

Commonwealth of Pennsylvania MS4 Annual Report

March 2015 - 2016

Prepared For



York City City, York County





MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) ANNUAL/PROGRESS REPORT

For the Reporting Period: April 1, 2015 to March 31, 2016

☒ Annual Report ☐ Progress Report
☐ New Permittee ☐ Renewal Permittee

Due Date: June 29, 2016

GENERAL INFORMATION					
Permittee Name:	City of York	NPDES Permit No.:	PAG133596		
Mailing Address:	101 South George Steet	Effective Date:	April 1, 2013		
City, State, Zip:	York, PA 17401	Expiration Date:	March 31, 2018		
MS4 Contact Person:	James E. Gross	Renewal Due Date:	October 2, 2017		
Title:	Director of Public Works	Admin. Extended?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Phone:	(717) 849-2245	Municipality:	City of York		
Email:	jgross@yorkcity.org	County:	York		
Co-Permittees (if applicable): N/A					
WATER QUALITY INFORMATION					
Are there any discharges to waters within the Chesapeake Bay Watershed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Identify all surface waters that receive stormwater discharges from storm sewers within the MS4 urbanized area and provide the requested information (see instructions).					
Receiving Water Name	Ch. 93 Class.	Impaired?	Cause(s)	TMDL?	WLA?
Codorus Creek	WWF	Yes	Aquatic Life	No	No
UNT to Corodus Creek (Poorhouse Run)	WWF	Yes	Aquatic Life	No	No
UNT to Codorus Creek (Tyler Run)	WWF	Yes	Aquatic Life	No	No
Mill Creek	WWF	Yes	Aquatic Life	No	No
Willis Run	WWF	Yes	Aquatic Life	No	No
UNT to Willis Run	WWF	Yes	Aquatic Life	No	No
UNT to Corous Creek (Lightners Run)	WWF	Yes	Aquatic Life	No	No
Identify any Wasteload Allocations (WLAs) identified in TMDLs for the MS4, if applicable. Identify the pollutant(s) and mass load(s):					
N/A					

GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION

Have you completed all MCM activities required by the permit for this reporting period? ☒ Yes ☐ No

Provide current contact name and phone number information for the required MCMs (if same as page 1, leave blank):

MCM	Contact Name	Phone
#1 Public Education and Outreach on Storm Water Impacts	James E. Gross	(717) 849-2245
#2 Public Involvement/Participation	James E. Gross	(717) 849-2245
#3 Illicit Discharge Detection and Elimination (IDD&E)	James E. Gross	(717) 849-2245
#4 Construction Site Storm Water Runoff Control	Relying on State Program	N/A
#5 Post-Construction Storm Water Management in New Development and Redevelopment	James E. Gross	(717) 849-2245
#6 Pollution Prevention / Good Housekeeping	James E. Gross	(717) 849-2245

MCM #1 – PUBLIC EDUCATION AND OUTREACH ON STORM WATER IMPACTS

BMP #1: Develop, implement and maintain a written Public Education and Outreach Program

Measurable Goal: For new permittees a Public Education and Outreach Program (PEOP) shall be developed and implemented during the first year of permit coverage and shall be re-evaluated each permit year thereafter and revised as needed. For renewal permittees, the existing PEOP shall be reviewed and revised as necessary. The permittee's PEOP shall be designed to achieve measurable improvements in the target audience's understanding of the causes and impacts of stormwater pollution and the steps they can take to prevent it.

- For new permittees only, attach the written PEOP or a summary thereof to the first report submitted to DEP.
- If you are not a new permittee, did you complete and submit your written PEOP to DEP? ☒ Yes ☐ No
If Yes, provide the latest submission date: **June 29, 2016**
- Date of last evaluation of or revision to the PEOP: **February 11, 2016**
- What were the plans and goals for public education and outreach for the reporting period?

The City continued to develop multiple activities for education and outreach to the public, under the requirements of MCM 1. A description of all activities is provided in the MCM 1 Project Plan, found in the MCM 1 Appendix.

- Did the MS4 achieve its goal(s) for the PEOP during the reporting period? ☒ Yes ☐ No

Explain the rationale for your answer:

The City can demonstrate that MS4-related informational and educational material reached their target audiences, using a variety of methods. See the MCM 1 Appendix.

- Identify specific plans and goals for public education and outreach for the upcoming year:

The City is continually seeking new ways to disseminate MS4-related information and educational material. The MS4 Taskforce will continue to review the PEOP at least once a year, and will modify it as deemed necessary.

BMP #2: Develop and maintain lists of target audience groups present within the areas served by your MS4

Measurable Goal: For new permittees, the lists shall be developed within the first year of coverage under the permit and reviewed and updated as necessary every year thereafter. For renewal permittees, the lists shall continue to be reviewed and updated annually.

- For new permittees only, attach your target audience list(s) to the first report submitted to DEP.

2. If you are not a new permittee, did you complete and submit your target audience list to DEP? ☒ Yes ☐ No
If Yes, provide the latest submission date: **June 29, 2016**
3. Date of last review or revision to target audience list(s): **February 11, 2016**

BMP #3: Annually publish at least one educational item on your Stormwater Management Program

Measurable Goal: For new permittees, stormwater educational and informational items shall be produced and published in print and/or on the Internet within the first year of permit coverage. In subsequent years (and for renewal permittees), the list of items published and the content in these items shall be reviewed, updated, and maintained annually. Your publications shall contain stormwater educational information that addresses one or more of the 6 MCMs.

1. For new permittees only, attach your published stormwater educational or informational materials to the first report submitted to DEP.
2. If you are not a new permittee, did you complete and submit your published stormwater educational or informational materials to DEP? ☒ Yes ☐ No
If Yes, provide the latest submission date: **June 29, 2016**
3. Do you have a municipal newsletter? ☒ Yes ☐ No
If Yes, how often was it published during the reporting period and what MS4-related material did it contain?
It is published bi-annually, and contains education, training, and general information related to MS4.
4. Do you have a municipal website? ☒ Yes ☐ No (URL: <http://yorkcity.org/stormwater-management/>)
If Yes, what MS4-related material does it contain?
Articles, reports, presentations, videos, contact information (for illicit discharges), and links to the websites of other local water conservation organizations.
5. Describe any other method(s) used during the reporting period to provide information on stormwater to the public:
Other methods are summarized in BMP #4.
6. Date of most recent review and/or update to published stormwater educational materials: **February 11, 2016**
7. Identify specific plans for the publication of stormwater materials for the upcoming year:
The current methods and mediums of disseminating MS4-related informational and educational material (i.e., the City's website, pamphlet kiosk, newsletters, etc.) to City employees and the public will continue to be used, and improved upon. The MS4 Taskforce will also discuss and investigate new ways of reaching the target audiences.

BMP #4: Distribute stormwater educational materials to the target audiences

Measurable Goal: All permittees shall select and utilize at least two distribution methods in each permit year. These are in addition to the newsletter and website provisions of BMP #3.

Identify the two additional methods of distributing stormwater educational materials during the previous year (e.g., displays, posters, signs, pamphlets, booklets, brochures, radio, local cable TV, newspaper articles, other advertisements, bill stuffers, posters, presentations, conferences, meetings, fact sheets, giveaways, or storm drain stenciling).

In addition to the newsletter and website, the City distributes pamphlet materials at City Hall via a kiosk and also includes these materials with all issued building permits. The City also teaches environmental education classes in City schools, streams educational ads on the local television station, and includes stormwater information with utility bills.

MCM #2 – PUBLIC INVOLVEMENT/PARTICIPATION

BMP #1: Develop, implement and maintain a written Public Involvement and Participation Program (PIPP)

Measurable Goal: A new permittee's PIPP shall be developed and implemented during the first year of coverage under this General Permit. All permittees shall re-evaluate the PIPP each permit year and revise as needed. Your PIPP shall include, but not be limited to:

- a. Opportunities for the public to participate in the decision-making processes associated with the development, implementation, and update of programs and activities related to this General Permit.
 - b. Methods of routine communication to groups such as watershed associations, environmental advisory committees, and other environmental organizations that operate within proximity to the permittee's regulated small MS4s or their receiving waters.
 - c. Making your periodic reports available to the public on your website, at your municipal offices, or by US Mail upon request.
1. For new permittees only, attach your written PIPP or a summary thereof to the first report submitted to DEP.
 2. If you are not a new permittee, did you complete and submit your written PIPP or summary to DEP? ☒ Yes ☐ No
If Yes, provide the latest submission date: **June 29, 2016**
 3. Date of last review and/or update to the PIPP: **February 11, 2016**
 4. Explain how your PIPP addresses items a, b and c of the Measurable Goal:
 - a. **During City Council Meetings, the MS4 program is a standing issue for discussion on the City Engineer's monthly report.**
 - b. **The City is a municipal partner in the Watershed Alliance of York (WAY) - a coalition of municipalities, non-profits, and for-profit organizations, which are leaders in public education, watershed planning, restoration and protection in York County. A link to WAY is provided in on the City's website. A City staff member currently sits on WAY's Board of Directors.**
 - c. **A link to a copy of the City's MS4 Annual Report is provided on the City's stormwater management website section.**

BMP #2: Prior to adoption of any ordinance (municipal permittees) or SOP (non-municipal permittees) required by the permit, provide adequate public notice and opportunities for public review, input, and feedback.

Measurable Goal: Advertise any proposed MS4 Stormwater Management Ordinance or SOP, provide opportunities for public comment, evaluate any public input and feedback, and document the comments received and the municipality's response.

1. Was an MS4-related ordinance or SOP developed during the reporting period? ☐ Yes ☒ No
2. If Yes, describe how you advertised the draft ordinance and how you provided opportunities for public review, input and feedback:
N/A
3. If an ordinance or SOP was enacted/developed or amended during the reporting period, provide the following information:

Ordinance No. / SOP Name	Date of Public Notice	Date of Public Hearing	Date Enacted
N/A			

BMP #3: Regularly solicit public involvement and participation from the target audience groups. This should include an effort to solicit public reporting of suspected illicit discharges. Assist the public in their efforts to help implement your SWMP. Conduct public meetings to discuss the on-going implementation of your SWMP.

Measurable Goals: Conduct at least one public meeting per year to solicit public involvement and participation from target audience groups. The public should be given reasonable notice through the usual outlets a reasonable period in advance of each meeting. During the meetings, you should present a summary of your progress, activities, and accomplishments with implementation of your SWMP, and you should provide opportunities for the public to provide feedback and input. Your presentation can be made at specific MS4 meetings or during any other public meeting. Under this MCM, you should document and report instances of cooperation and participation in your activities; presentations you made to local watershed organizations and conservation organizations; and similar instances of participation or coordination with organizations in your community. You also should document and report activities in which members of the public assisted or participated in your meetings and in the implementation of your SWMP, including education activities or organized implementation efforts such as cleanups, monitoring, storm drain stenciling, or others.

1. Date of the public meeting(s): **February 2, 2016**
2. How were meeting(s) advertised to the public? **The City Council Agenda is posted on the City's website.**
3. Indicate where the meeting(s) were held and the number of attendees:
The meeting was held in City Council Chambers during a regularly scheduled meeting.
4. What types of MS4-related activities did you solicit public involvement and participation for?
Proposed public improvements centered around revitalization of the portion of the Heritage Rail Trail, which runs through the City. Improvements to the popular trail included stormwater management features.
5. What MS4-related activities did the public participate in?
N/A

MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)

BMP #1: You shall develop and implement a written program for the detection, elimination, and prevention of illicit discharges into your regulated MS4s. Your program shall include dry weather field screening of outfalls for non-stormwater flows, and sampling of dry weather discharges for selected chemical and biological parameters. Test results shall be used as indicators of possible discharge sources.

Measurable Goal: For new permittees, the IDD&E program shall be developed during the first year of coverage under this General Permit and shall be implemented and evaluated each year thereafter. For renewal permittees, the existing IDD&E program shall continue to be implemented and evaluated annually. Records shall be kept of all outfall inspections, flows observed, results of field screening and testing, and other follow-up investigation and corrective action work performed under this program.

1. For new permittees only, attach your written IDD&E program to the first report.
2. If you are not a new permittee, did you complete and submit your written IDD&E program to DEP? ☒ Yes ☐ No
If Yes, provide the latest submission date: **June 29, 2016**
3. Date of last review and/or update to IDD&E program: **February 11, 2016**

BMP #2: Develop and maintain a map of your regulated small MS4. The map must also show the location of all outfalls and the locations and names of all surface waters of the Commonwealth (e.g., creek, stream, pond, lake, basin, swale, channel) that receive discharges from those outfalls.

Measurable Goals: For new permittees, develop the map(s) of your regulated small municipal separate storm sewer systems and the information on all outfalls from your regulated small MS4 by the end of the fourth (4th) year of permit coverage. For renewal permittees, the existing map(s) of your regulated small MS4 shall be updated and maintained as necessary during each year of coverage under the permit.

1. Have you completed a map(s) of all outfalls and receiving waters of your storm sewer system? ☒ Yes ☐ No

2. For new permittees only, attach the completed map to the 4th year Annual Report.
3. Date of last update or revision to map(s): **June 22, 2016 (variable; GIS-based).**
4. Total number of discharge points in your storm sewer system that:
Discharge directly to surface waters (outfalls): **218**
Discharge to storm sewers owned by others: **6**
5. Total number of outfalls that are mapped at this time: **369 (218 City, 134 Private, 6 Sealed)**

BMP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different map), new permittees shall show, and renewal permittees shall update, the entire storm sewer collection system, including roads, inlets, piping, swales, catch basins, channels, basins, and any other features of the permittee's storm sewer system including municipal boundaries and/or watershed boundaries.

Measurable Goals: For new permittees, develop the map(s) by the end of the fourth (4th) year of coverage under the permit and update and maintain the map(s) as necessary each year of permit coverage thereafter. For renewal permittees, update and maintain the map(s) as necessary during each year of permit coverage.

1. Have you completed a map(s) that includes roads, inlets, piping, swales, catch basins, channels, basins, municipal boundaries and watershed boundaries? ☒ Yes ☐ No
2. If Yes, is the map(s) on the same map(s) as for outfalls and receiving waters? ☒ Yes ☐ No
3. For new permittees only, attach the completed map to the 4th year Annual Report.

4. If you are not a new permittee, did you complete and submit your map to DEP? ☒ Yes ☐ No
If Yes, provide the latest submission date: **June 29, 2016**
5. Date of last update or revision to map: **June 22, 2016 (variable; GIS-based).**

BMP #4: Following the IDD&E program created pursuant to BMP #1, the permittee shall conduct outfall field screening, identify the source of any illicit discharges, and remove or correct any illicit discharges using procedures developed under BMP #1.

For all permittees, outfall inspections need to be prioritized according to the perceived chance of illicit discharges within the outfall's contributing drainage area. Observations of each outfall shall be recorded each time an outfall is screened, regardless of the presence of dry weather flow. Proper quality assurance and quality control procedures shall be followed when collecting, transporting or analyzing water samples. All outfall inspection information shall be recorded on the Outfall Reconnaissance Inventory/Sample Collection field sheet excerpted from the Illicit Discharge Detection and Elimination: A Guidance Manual for Program Development and Technical Assessments (CWP, October 2004). Adequate written documentation shall be maintained to justify a determination that an outfall flow is not illicit. If an outfall flow is illicit, the actions taken to identify and eliminate the illicit flow also shall be documented.

The results of outfall inspections and actions taken to remove or correct illicit discharges shall be summarized in periodic reports.

1. For new permittees only, were at least 40% of all outfalls screened during dry weather? ☐ Yes ☐ No

If Yes for #1, indicate the number screened and the percent of all outfalls it represents. If No for #1, indicate reason(s) why this was not completed:

Are you on pace to screen all outfalls twice during the permit term? ☐ Yes ☐ No
2. For renewal permittees, indicate the percent of outfalls screened during the reporting period: **15%**

Are you on pace to screen all outfalls once during the permit term? ☒ Yes ☐ No

3. For all permittees, indicate the percent of outfalls screened that revealed dry weather flows: **31%**
4. Did any dry weather flows reveal color, turbidity, sheen, odor, floating or submerged solids? ☐ Yes ☒ No
5. If Yes for #4, attach all sample results to this report with a map identifying the sample location. Explain the corrective action(s) taken in the attachment.
6. Do you use the "Outfall Reconnaissance Inventory / Sample Collection Field Sheet" provided in the permit?
☐ Yes ☒ No
If No, attach a copy of your monitoring form.

BMP #5: Enact a stormwater management ordinance (municipal entities) or develop an SOP (non-municipal entities) to implement and enforce a stormwater management program that includes prohibition of non-stormwater discharges to the regulated small MS4.

Measurable Goal: Within the first year of coverage under the permit, new permittees shall enact and implement an ordinance from an Act 167 Plan approved by the Department in 2005 or later, the MS4 Stormwater Management Ordinance; or an ordinance that satisfies all applicable requirements in a completed and signed MS4 Stormwater Management Ordinance Checklist. (For non-municipal permittees, new permittees shall develop and implement a Standard Operating Procedure (SOP) within the first year of coverage).

Renewal permittees must continue to maintain, update, implement, and enforce a Stormwater Management Ordinance that satisfies all applicable requirements. (For non-municipal permittees, the SOP satisfies this requirement. If no existing SOP exists, it should be developed during the first year of coverage).

Measurable Goal: New permittees shall submit a letter signed by a municipal official, municipal engineer, or the municipal solicitor as an attachment to their first year report certifying the enactment of an ordinance that meets all applicable requirements of this permit. Renewal permittees shall update their existing ordinance, if necessary, and submit documentation of completion to the Department. (For non-municipal permittees, submit the SOP to the first report).

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits non-stormwater discharges? ☒ Yes ☐ No
If Yes, indicate the date of the ordinance or SOP: **October 4, 2011**
2. For new permittees only, attach an ordinance (or SOP) and letter from an official, engineer or solicitor that prohibits non-stormwater discharges to the first report submitted to DEP.
3. If you are not a new permittee, did you complete and submit your ordinance (or SOP) and letter from an official, engineer or solicitor that prohibits non-stormwater discharges to DEP? ☒ Yes ☐ No
4. Were there any violations of the ordinance during the reporting period? ☒ Yes ☐ No
If Yes, describe what enforcement actions were taken for each violation:
See MCM3 Appendix.

BMP #6: Provide educational outreach to public employees, business owners and employees, property owners, the general public and elected officials (i.e., target audiences) about the program to detect and eliminate illicit discharges.

Measurable Goals: During each year of permit coverage, appropriate educational information concerning illicit discharges shall be distributed to the target audiences using methods outlined under MCM #1. If not already established, set up and promote a stormwater pollution reporting mechanism (e.g., a complaint line with message recording) by the end of the first year of permit coverage for the public to use to notify you of illicit discharges, illegal dumping or outfall pollution. Respond to all complaints in a timely and appropriate manner. Document all responses, include the action taken, the time required to take the action, whether the complaint was resolved successfully.

1. Was IDD&E-related information distributed to public employees, businesses, and the general public during the reporting period? ☒ Yes ☐ No

If Yes, what was distributed? **The hotline to report an illicit discharge is provided in Stormwater Management portion of the City's website. Printed materials and newsletters with IDDE information are also distributed. See MCM 1 Appendix.**

2. Is there a well-publicized method for employees, businesses and the public to report stormwater pollution incidents?

☒ Yes ☐ No

3. Do you maintain documentation of all responses, action taken, and the time required to take action? ☒ Yes ☐ No

MCM #4 – CONSTRUCTION SITE STORM WATER RUNOFF CONTROL

Are you relying on PA's statewide program for stormwater associated with construction activities to satisfy this MCM?

☒ Yes ☐ No **(If No, complete all remaining questions for this MCM; if Yes, skip to MCM #5).**

BMP #1: Develop your program consisting of all procedures necessary to comply with the requirements of this MCM. Your program shall provide for construction stormwater permitting, construction inspection, and enforcement of installation and maintenance of the necessary E&S control measures. Your program shall describe clearly how your program will be coordinated with DEP's NPDES Construction Stormwater Permitting program.

Measurable Goals: For new permittees, the written program for this MCM shall be developed during the first year of permit coverage; nevertheless, you are responsible for implementation of this MCM during entire term of this permit, including the time you are developing your program.

For all permittees, your program shall be reviewed and updated during each year of permit coverage. The purpose of the written program is to establish clear roles and responsibilities for the implementation of the MCM #4 requirements. An agreement between the permittee, the CCD, and any other resources to be used by the permittee that clearly defines roles for each entity is recommended. If an agreement is made, you shall place and keep a written copy in your file, consistent with the Retention of Records requirements in this Permit. Please note that in accordance with Section A.2.h in Part A of the Authorization to Discharge, as the permittee you are responsible to ensure that implementation of all requirements under this Permit are fulfilled.

1. For new permittees only, attach the written stormwater associated with construction activities program to the first report submitted to DEP.
2. If you are not a new permittee, did you complete and submit your written stormwater associated with construction activities program to DEP? ☐ Yes ☐ No
- If Yes, provide the latest submission date:
3. Date of last update or revision to the stormwater associated with construction activities program:

BMP #2: The permittee shall enact, implement, and enforce an ordinance to require the implementation of erosion and sediment control BMPs, as well as sanctions to ensure compliance.

Measurable Goal: Within the first year of coverage under the permit, new permittees shall enact and implement an ordinance that meets all applicable requirements of this permit. (Non-municipal permittees shall develop and implement an SOP).

Measurable Goal: Permittees shall submit a letter signed by a municipal official, municipal engineer or the municipal solicitor as an attachment to their first periodic report certifying the enactment and implementation of a stormwater management ordinance that meets all requirements of this permit.

1. For new permittees only, attach an ordinance (or SOP) and letter from an official, engineer or solicitor that addresses stormwater associated with construction activities to the first report submitted to DEP.
2. If you are not a new permittee, did you complete and submit your ordinance (or SOP) and letter from an official, engineer or solicitor that addresses stormwater associated with construction activities to DEP? ☐ Yes ☐ No
- If Yes, provide the latest submission date:

BMP #3: Develop and implement requirements for construction site operators to control waste at the construction site that may cause adverse impacts to water quality. While sediment is the most common pollutant of concern for MCM #4, there are other types of pollutants that also can be a concern and the intent of this BMP is to address these other types of pollutants, such as, but not limited to, discarded building materials, washout from concrete trucks, chemicals, litter, and sanitary waste.

Measurable Goal: New permittees shall establish requirements to address this BMP by the end of the first year of permit coverage. Renewal permittees shall continue to implement existing requirements and update as necessary. This could be implemented by written municipal ordinance/code provisions, by standard notes on the site plans, by any other written format that accomplishes the objectives of this BMP, or by any combination of these measures. The goal of this BMP shall be communicated to construction site operators during pre-construction meetings. This BMP shall be implemented during each year of the MS4 permit. Permittees must prepare and maintain records of site inspections, including dates and results and you must maintain these records in accordance with the Retention of Records requirements in this Permit.

1. Identify the mechanism(s) in place to regulate construction site operators and wastes produced at construction sites:
2. During the reporting period what has been the results of implementing the mechanism(s) described above?

BMP #4: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and information submitted by the public (to the permittee) regarding local construction activities. The permittee shall demonstrate acknowledgement and consideration of the information submitted, whether submitted verbally or in writing.

Measurable Goal: Permittees shall establish and implement a tracking system to keep a record of any submitted public information as well as your response, actions, and results. This BMP shall be implemented during each year of coverage under this General Permit and information should be submitted with the each periodic report.

Describe the tracking system established for documenting public information concerning local construction activities and describe responses taken during the reporting period:

MCM #5 – POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT

Are you relying on PA's statewide program for MCM #5 BMPs #1 - #3? ☒ Yes ☐ No

(If No, complete all remaining questions for this MCM; if Yes, skip to BMP #4)

BMP #1: Develop a written procedure that describes how the permittee shall address all required components of this MCM. Guidance can be found in the Pennsylvania Stormwater Best Management Practices Manual.

Measurable Goal: The written procedure shall be developed by the end of the first year of permit coverage and be reviewed and updated every permit year thereafter, as needed. The intent of BMP #1 is for the permittee to describe how the listed tasks will be accomplished.

1. For new permittees only, attach your written procedure for post-construction management to the first report.
2. If you are not a new permittee, did you complete and submit your written procedure for post-construction management to DEP? ☐ Yes ☐ No

If Yes, provide the latest submission date:

3. Date of last review or update of post-construction management procedure:

BMP #2: Require the implementation of a combination of structural and/or non-structural BMPs that are appropriate to the local community, that minimize water quality impacts, and that are designed to maintain pre-development runoff conditions. This requirement can be met by ensuring that the selected BMPs comply with the municipal Stormwater Management Ordinance that meets the requirements of the permit.

Measurable Goal: All qualifying development or redevelopment projects shall be reviewed to ensure that their post-construction stormwater management plans and selected BMPs conform to the applicable requirements. A tracking system (e.g., database, spreadsheet, or written list) shall be maintained to record qualifying projects and their associated BMPs. In your records, you shall note if there are no qualifying projects in a calendar year.

1. Number of development or redevelopment projects in urbanized area during reporting period:
2. Describe the tracking system in place:
3. Describe the structural and/or non-structural BMPs that were required for these projects:

BMP #3: Ensure that controls are installed that shall prevent or minimize water quality impacts.

Measurable Goal: All qualifying development or redevelopment projects shall be inspected during the construction phase to ensure proper installation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or were not, installed properly). Permittees not relying on DEP's statewide QLP to satisfy requirements under this BMP shall summarize construction inspections and results in periodic reports. See BMP #6 for requirements related to post-construction inspection and tracking of PCSM BMPs to ensure that the operation and maintenance plan is being implemented.

If there were development or redevelopment projects during the reporting period, attach documentation of inspections of PCSM BMPs to this report.

BMP #4: The permittee shall enact, implement, and enforce an ordinance (municipal) or SOP or other regulatory mechanism (non-municipal) to address post-construction stormwater runoff from new development and redevelopment projects, as well as sanctions and penalties associated with non-compliance, to the extent allowable under State or local law.

Measurable Goal: Within the first year of coverage under this permit, new permittees shall enact and implement a stormwater management ordinance (municipal) or SOP (non-municipal) that meets the requirements of this General Permit.

Measurable Goal: All permittees shall submit a letter signed by a municipal official, municipal engineer or the municipal solicitor as an attachment to their first periodic report certifying the enactment of a stormwater management ordinance that meets the requirements of this General Permit.

1. Do you have an ordinance (or SOP) to address post-construction stormwater runoff from new and redevelopment projects and does it include sanctions? ☒ Yes ☐ No
If Yes, indicate the date of the ordinance or SOP: **October 4, 2011**
For new permittees only, attach a copy of the ordinance or SOP.
2. If you are not a new permittee, has the ordinance (or SOP) been submitted to DEP with a letter from an official, engineer or solicitor that certifies the enactment of an ordinance or SOP for PCSM activities? ☒ Yes ☐ No
3. Do you have authority to take enforcement action for failure to properly operate and maintain stormwater practices/facilities? ☒ Yes ☐ No

BMP #5: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new and redevelopment. Measures also should be included to encourage retrofitting LID into existing development. DEP's Pennsylvania Stormwater Best Management Practices Manual provides guidance on implementing LID practices.

Measurable Goal: *In your inventory of development and redevelopment projects authorized for construction since March 10, 2003, that discharge stormwater to your regulated MS4s, indicate which projects incorporated LID practices and for each project list and track the BMPs that were used.*

Measurable Goal: *Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID practices. Progress with enacting and updating your ordinances to enable the use of LID practices shall be summarized in the periodic reports.*

1. Identify ordinances enacted or updated during the reporting period to ensure consistency with LID practices:

No City Ordinances were enacted or updated during this reporting period to ensure consistency with LID practices. The City's Act 167 Stormwater Ordinance promotes reasonable development and protects natural features. Because the City is largely developed and urbanized, re-development is typically the primary and best opportunity for the emplacement of green infrastructure.

BMP 6: Ensure adequate operation and maintenance of all post-construction stormwater management BMPs installed at all qualifying development or redevelopment projects (including those owned or operated by the permittee).

Measurable Goal: *Within the first year of coverage under this permit, new permittees shall develop and implement a written inspection program to ensure that stormwater BMPs are properly operated and maintained. The program shall include sanctions and penalties for non-compliance. All permittees shall review and update the inspection program annually and shall continue to implement this BMP.*

Measurable Goal: *An inventory of PCSM BMPs shall be developed by permittees and shall be continually updated during the term of coverage under the permit as development projects are reviewed, approved, and constructed. This inventory shall include all PCSM BMPs installed since March 10, 2003 that discharge directly or indirectly to your regulated small MS4s. The inventory also should include PCSM BMPs discharging to the regulated small MS4 system that may cause or contribute to violation of water quality standard. The inventory shall include:*

- all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003;
- the exact location of the PCSM BMP (e.g., street address);
- information (e.g., name, address, phone number(s)) for BMP owner and entity responsible for BMP Operation and Maintenance (O&M), if different from BMP owner;
- the type of BMP and the year it was installed;
- maintenance required for the BMP type according to the Pennsylvania Stormwater BMP Manual or other manuals and resources;
- the actual inspection/maintenance activities for each BMP;
- an assessment by the permittee if proper operation and maintenance occurred during the year and if not, what actions the permittee has taken, or shall take, to address compliance with O&M requirements.

1. For new permittees only, attach the written inspection program to ensure that stormwater BMPs are properly operated and maintained.

2. If you are not a new permittee, did you complete and submit your written inspection program to ensure that stormwater BMPs are properly operated and maintained to DEP? ☒ Yes ☐ No

If Yes, provide the latest submission date: **June 29, 2016**

3. How do you ensure that stormwater BMPs are properly operated and maintained? Explain if you rely on means other than municipal inspections to ensure adequate O&M (consistent with your stormwater ordinance).

The City relies on the City Engineer to conduct routine BMP inspections.

4. Date that inspection program was last reviewed or updated: **February 11, 2016**

5. Total number of sites with PCSM BMPs installed as of the date of this report: **41**

6. Total number of sites inspected during this reporting period: **13**

7. Number of sites found to have PCSM BMP deficiencies: **10**

8. Number of enforcement actions taken during this reporting period: **10 letters sent in 2016. 12 letters sent in 2015, with 8 sites being brought into compliance, during the 2015 calendar year.**

MCM #6 – POLLUTION PREVENTION / GOOD HOUSEKEEPING

BMP #1: Identify and document all facilities and activities that are owned or operated by the permittee and have the potential for generating stormwater runoff to the regulated small MS4. This includes activities conducted by contractors for the permittee. Activities may include the following: street sweeping; snow removal/deicing; inlet/outfall cleaning; lawn/grounds care; general storm sewer system inspections and maintenance/repairs; park and open space maintenance; municipal building maintenance; new construction and land disturbances; right-of-way maintenance; vehicle operation, fueling, washing and maintenance; and material transfer operations, including leaf/yard debris pickup and disposal procedures. Facilities can include streets; roads; highways; parking lots and other large paved surfaces; maintenance and storage yards; waste transfer stations; parks; fleet or maintenance shops; wastewater treatment plants; stormwater conveyances (open and closed pipe); riparian buffers; and stormwater storage or treatment units (e.g., basins, infiltration/filtering structures, constructed wetlands, etc.).

Measurable Goal: By the end of the first year of permit coverage, new permittees shall identify and document all types of municipal operations, facilities and activities and land uses that may contribute to stormwater runoff within areas of municipal operations that discharge to the regulated small MS4. Renewal permittees should have completed this list during the previous permit term. For all permittees, this information shall be reviewed and updated each year of permit coverage, as needed. Part of this effort shall include maintaining a basic inventory of various municipal operations and facilities.

1. Have you identified all facilities and activities owned and operated by the permittee that have the potential to generate stormwater runoff into the MS4? ☒ Yes ☐ No
2. When was the inventory last reviewed? **February 11, 2016**
3. When was it last updated? **February 11, 2016**
4. How many new facilities and/or activities were added to this inventory during this reporting period? **0**

BMP #2: Develop, implement and maintain a written operation and maintenance (O&M) program for all municipal operations and facilities that could contribute to the discharge of pollutants from the regulated small MS4s, as identified under BMP #1. This program (or programs) shall address municipally owned stormwater collection or conveyance systems, but could include other areas (as identified under BMP #1). The O&M program(s) should stress pollution prevention and good housekeeping measures, contain site-specific information, and address the following areas:

- Management practices, policies, procedures, etc. shall be developed and implemented to reduce or prevent the discharge of pollutants to your regulated small MS4s. You should consider eliminating maintenance-area discharges from floor drains and other drains if they have the potential to discharge to storm sewers.
- Maintenance activities, maintenance schedules, and inspection procedures to reduce the potential for pollutants to reach your regulated small MS4s. You also should review your procedures for maintaining your stormwater BMPs.
- Controls for reducing or eliminating the discharge of pollutants from streets, roads, highways, municipal parking lots, maintenance and storage yards, waste transfer stations, fleet or maintenance shops with outdoor storage areas, and salt / sand (anti-skid) storage locations and snow disposal areas.
- Procedures for the proper disposal of waste removed from your regulated small MS4s and your municipal operations, including dredge spoil, accumulated sediments, trash, household hazardous waste, used motor oil, and other debris.

Measurable Goal: During the first year of permit coverage, new permittees shall develop and implement a written O&M program that complies with BMPs #1 and #2. Renewal permittees shall continue to implement their existing program. All permittees shall review the O&M program annually, edit as necessary, and continue to implement during every year of permit coverage.

1. For new permittees only, attach the written O&M program to the first Annual Report.
2. If you are not a new permittee, did you complete and submit your written O&M program to DEP? ☒ Yes ☐ No
If Yes, provide the latest submission date: **June 29, 2016**

3. Date of last review or update to O&M program: **February 11, 2016**

BMP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal of preventing or reducing the discharge of pollutants from municipal operations to your regulated small MS4s. The program may be developed and implemented using guidance and training materials that are available from federal, state or local agencies, or other organizations. Any municipal employee or contractor shall receive training. This could include public works staff, building / zoning / code enforcement staff, engineering staff (on-site and contracted), administrative staff, elected officials, police and fire responders, volunteers, and contracted personnel. Training topics should include operation, inspection, maintenance and repair activities associated with any of the municipal operations / facilities identified under BMP #1. Training should cover all relevant parts of the permittee's overall stormwater management program that could affect municipal operations, such as illicit discharge detection and elimination, construction sites, and ordinance requirements.

Measurable Goal: *During the first year of permit coverage, new permittees shall develop and implement a training program that identifies the training topics that will be covered, and what training methods and materials will be used. Renewal permittees shall continue to operate under their existing program. All permittees shall review the training program annually, edit it as necessary, and continue to implement it during every year of permit coverage.*

Measurable Goal: *Your employee training shall occur at least annually (i.e., during each permit coverage year) and shall be fully documented in writing and reported in your periodic reports. Documentation shall include the date(s) of the training, the names of attendees, the topics covered, and the training presenter(s).*

1. For new permittees only, attach the written training program to the first Annual Report.
2. If you are not a new permittee, did you complete and submit your written training program to DEP? ☒ Yes ☐ No
If Yes, provide the latest submission date: **June 29, 2016**
3. Date of last review or update to training program: **February 11, 2016**
4. Identify the date(s) of employee training, the names of attendees, the topics covered, and the training presenters:
See MCM 6 Appendix.

BEST MANAGEMENT PRACTICES (BMPs)

Provide an assessment of the appropriateness of the BMPs implemented to date, and identify any steps that will be taken to address deficiencies in the BMPs or make changes to BMPs or other aspects of the SWMP developed by the permittee.

The City MS4 Taskforce continues to review and revise the Minimum Control Measure Project Plans as deemed necessary. The City feels all requirements of the permit are being adequately met.

MS4 TMDL Plan

Chesapeake Bay Pollutant Reduction Plan (CBPRP)

Is the permittee required to develop an MS4 TMDL Plan?

☐ Yes ☒ No

Is the permittee required to develop a CBPRP?

☒ Yes ☐ No

What is the status of the TMDL Design Details (if applicable)?

- ☐ Under Development (Due Date:)
☐ Submitted to DEP (Submission Date:)
☐ Approved by DEP (Approval Date:)

What is the status of the CBPRP (if applicable)?

- ☐ Under Development (Due Date:)
☐ Submitted to DEP (Submission Date:)
☒ Approved by DEP (Approval Date: **8/31/2015**)

For permittees with DEP-approved MS4 TMDL Plans and/or CBPRPs, describe progress with implementing BMPs and other activities identified in those plans:

The City is a member of the York County-wide Chesapeake Bay Pollutant Reduction Plan. As indicated above, this plan was approved by DEP on August 31, 2015.

For permittees with DEP-approved MS4 TMDL Plans and/or CBPRPs, complete the section below. Identify the required pollutant reductions (for those with MS4 TMDL Plans) or pollutant reductions committed to by the permittee (for those with CBPRPs) and the cumulative reductions achieved through implementing the BMPs, as of the end of the reporting period:

The County Management Committee recently voted to fund five projects in conjunction with the County Plan. No BMPs have been built to date.

BMP INVENTORY

List all new structural BMPs installed and ongoing non-structural BMPs implemented in the urbanized area during the reporting period that are being used toward achieving load reductions in the permittee's MS4 TMDL Plan and/or CBPRP. Provide a name or description for each BMP, the area, in square feet (sf) that drains to each BMP (drainage area (DA)) (if applicable), the location of the BMP (latitude and longitude), the name of the water body that receives discharges from the BMP (if applicable), the date the BMP was installed or implemented, and whether the BMP was completed pursuant to an NPDES permit for stormwater associated with construction activities or other NPDES permit (check box if done under an NPDES permit).

BMP Name / Description	DA (sf)	Latitude	Longitude	Receiving Waters	Date Installed or Implemented	NPDES Permit?
Habitat for Humanity / Infiltration Beds	1220	39°57'24"	76°44'11"	Codorus Creek	August 2015	<input type="checkbox"/>
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		o ' "	o ' "			<input type="checkbox"/>
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		o ' "	o ' "			<input type="checkbox"/>

OTHER REQUIRED REPORT ELEMENTS

Identify the progress towards achieving the statutory requirements of reducing the discharge of pollutants to the Maximum Extent Practicable (MEP) and complying with water quality standards.

In addition to efforts within the City's MS4 program, the City is participating in the York County Regional Chesapeake Bay Pollutant Reduction Plan effort. The plan will fund numerous projects with the main purpose of reducing the amount of pollutants discharged to the Bay.

Provide a summary of stormwater activities planned during the next reporting cycle (not identified previously in this report):

The City's Taskforce will continue to meet and discuss MS4 opportunities. Project Plans will be modified and revised as determined by the group.

Provide a summary of notices, intergovernmental agreements and other relevant documents if the permittee is relying on another governmental entity to satisfy any of its permit obligations

The City has executed a memorandum of understanding with the York County Conservation District to define the County's and the City's roles with respect to the E&S and Permitting requirements of MCM 4 and 5.

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowledge of violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).

James E. Gross

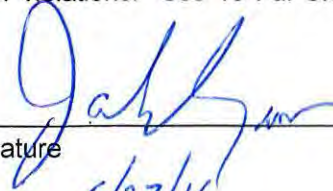
Name of Responsible Official

(717) 849-2245

Telephone No.

Signature

Date


6/27/16

MCM #1 Appendix

- **MCM #1 Project Plan**
- **BMP 1.3 Attachments**
 - Spring/Summer 2015 City Newsletter
 - Fall/Winter 2015 City Newsletter
 - Spring/Summer 2016 City Newsletter
 - Stormwater Information on York City Website
- **BMP 1.4 Attachments**
 - Stormwater Informative Video
 - MS4 Public Service Announcement on White Rose TV
 - MS4 Related Educational Handouts at City Hall Brochure Display log

MCM #1 Project Plan

- BMP 1.1

Description:

Develop, Implement and maintain a written Public Education and Outreach Program

Measurable Goal:

For new permittees a Public Education and Outreach Program (PEOP) shall be developed and implemented during the first year of permit coverage and shall be re-evaluated each permit year thereafter and revised as needed. For renewal permittees, the existing PEOP shall be reviewed and revised as necessary. The permittee's PEOP shall be designed to achieve measurable improvements in the target audience's understanding of the causes and impacts of stormwater pollution and the steps they can take to prevent it.

Action Plan:

The York City MS4 taskforce will review and revise this plan on an annual basis, at a minimum. The plan shall include the minimum required activities, and note all additional activities performed within the City that exceed minimum requirements. On February 11, 2016, the following members of the MS4 Taskforce reviewed and revised the PEOP: Deputy Director, Permits Planning & Zoning, Steve Buffington; Emergency Management Planner, Michael Shanabrook; Environmental Bureau Manager, Cassie Dennis; Operations Manager, India Banks; Pretreatment Permit and Compliance Manager, Veronica Chavez; Planner, Nicole Gallup; City Engineer, Jeff Shue, C.S. Davidson, Inc.; and Engineering Technician, Derek Rinaldo, C.S. Davidson, Inc. Also in attendance were Skip Missimer, President, Watershed Alliance of York and Matt Leisses, Board Member, Watershed Alliance of York.

- BMP 1.2

Description:

Develop and maintain lists of target audience groups present within the areas served by your MS4

Measurable Goal:

For new permittees, the lists shall be developed within the first year of coverage under the permit and reviewed and updated as necessary every year thereafter. For renewal permittees, the lists shall continue to be reviewed and updated annually.

Action Plan:

The City of York will review and revise this list on an annual basis, at a minimum. It shall be ensured that all activities included as part of this plan are intended to reach a minimum of one identified target audience groups. York City's current target audiences are: City residents, City Property Owners, City Businesses, Elected Officials, School Students, Contractors, Visitors, and City Employees. It is to be noted that while the education of City Employees will be covered more in-depth as part of MCM #6 requirements, the City has a residency policy which requires all City employees hired after February 1, 1994 to reside within the City. Therefore, education of our employees is also education of the City Residents.

- BMP 1.3

Description:

Annually publish at least one educational item on your Stormwater Management Program

Measurable Goal:

For new permittees, stormwater educational and informational items shall be produced and published in print and/or on the Internet within the first year of permit coverage. In subsequent years (and for renewal permittees), the list of items published and the content in these items shall be reviewed, updated, and maintained annually. Your publications shall contain stormwater educational information that addresses one or more of the 6 MCMs.

Action Plan:

i) Printed material:

City Newsletter – The City publishes a quarterly newsletter which is distributed to all mailing addresses within the City. Each newsletter will include a minimum of one article relating to good stormwater practices or other stormwater quality educational topic. The Director of Public Works and the Environmental Services Supervisor are responsible for ensuring that information is provided semi-annually for inclusion with the newsletter. Based on the newsletter's distribution method, the target audience groups have been identified to be City residents, City property owners, and City businesses.

ii) Website:

Information and Links on Website – The City's website, www.yorkcity.org, contains an entire page dedicated to stormwater management educational information and links to partnering organizations. This page is administered by the Sanitary Sewer Maintenance Supervisor and is targeted towards City Residents. Content is added to the website periodically throughout the year, including a copy of the latest Annual Report submission.

• BMP 1.4

Description:

Distribute stormwater educational materials to target audiences

Measurable Goal:

All permittees shall select and utilize at least two distribution methods in each permit year. These are in addition to the newsletter and website provisions of BMP #3.

Action Plan:

The following distribution methods will be utilized in addition to the activities identified in BMP 1.3:

i) City Hall

(1) Pamphlets at City Hall – An assortment of Stormwater related pamphlets will be printed and continuously stocked in a kiosk located on the first floor of City Hall. The number of pamphlets distributed will be tracked to measure the effectiveness of this activity. The Environmental Services Supervisor has been tasked with tracking the number of pamphlets distributed and ensuring that the kiosk remains supplied. The target audience groups of this activity are City Residents and Visitors.

(2) Building Permits – The Zoning Officer and the Director of Permits are responsible for ensuring that educational material relating to stormwater management and good construction practices is attached to all issued building permits. This activity is intended to target contractors working within the City and City property owners.

ii) Education:

Environmental Education Classes - The Environmental Services Supervisor conducts a program annually within the York City School District to educate students on various environmental issues of today. The target audience for this activity is school students with the success of the program being tracked by the total number of students in attendance. The effectiveness of the presentation is also tracked through evaluation forms completed by the school teachers.

iii) Local Cable TV

(1) Illicit Discharge Hotline – The City utilizes White Rose Community Television to publicize their illicit discharge hotline. The message is intended to reach the residents of the City to educate them on the proper means of contacting the City in the event an illegal dumping or other form of stormwater pollution is discovered. The Environmental Services Supervisor is responsible for the content of the advertisement.

(2) Stormwater Informative Video – The City has included a link to a stormwater informative video,

created by the Chesapeake Bay Program, on its website. The proposed target audience group is City residents.

iv) Utility Bills:

City Sewer Bills – At least once per permit year, the City will include a message relating to good stormwater practices within the sewer bill. The Operations Manager will be responsible for supplying the information to the billing department. The target audience group for this outreach is City property owners.

v) Public Meetings:

MS4 Public Meeting – A public meeting, as required by BMP 2.3, will be held annually at a minimum. The Public Works Director and City Engineer are responsible for the scheduling and content of this meeting. While the main objective of the meeting is to educate City residents and solicit their opinions and ideas for successful permit compliance, it also presents an opportunity to educate the City elected officials on the importance of the MS4 program.

vi) Internal Meetings and Training

(1) MS4 Taskforce Meetings – The City has organized an MS4 Task Force to ensure continued compliance with the MS4 program protocols. The task force is comprised of City staff and consultants who meet regularly to review current and future MS4 activities and create action plans for their successful completion. This forum provides a unique opportunity for education of City employees while meeting the objectives of the permit.

(2) Article in City Employee Newsletter – The Sanitary Sewer Maintenance Supervisor and Pretreatment Permit and Compliance Manager are responsible for providing an educational stormwater article to be included in each employee newsletter. This newsletter reaches all City employees, who are also all City residents.

(3) Training - A combination of external and internal training programs for City employees have been identified as part of the requirements of BMP 6.3. The Pretreatment Permit and Compliance Manager is responsible for tracking the seminars and training events held by the City and also those attended by City employees outside the City.

THE CITY OF YORK
THE DEPARTMENT OF PUBLIC WORKS
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YORK PA 17405

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Update

SPRING 2015

Honorable C. Kim Bracey, Mayor

Environmental and Recreation & Parks

www.yorkcity.org

ENVIRONMENTAL BUREAU

All persons in York City are required to recycle according to State law, Act 101 and local ordinance 952, (resident, commercial, institutional). Designated items include paper (office paper, tablet paper, envelopes, junk mail, magazines, phone books), cardboard, and chipboard (cereal, tissue and other product boxes; paper towel and toilet paper rolls), glass & metal food and beverage containers and plastic bottles/jars with #1-7 (as a bottle/jar, neck must be smaller than bottom) All butter tubs, dessert cups, and plastic bags are trash. If you are not recycling, begin immediately. Non-compliance may result in fines of up to \$600.

CITYWIDE LITTER CLEANUP, Saturday, April 11th

Volunteers to register at City Hall parking lot, 101 S George St between 7:30–8:00 a.m. Cleanup 8:00-11:00 a.m.

ELECTRONICS EVENTS

The site behind RollRWay on Vander Ave is open only to York City Customers on the first Saturday of each month 9 am–noon, weather permitting. (Bring proof of residency)

Open: 4/4; 5/2; 6/6; *7/11; 8/1; 9/5; 10/3; 11/7; 12/5 (*7/11 due to holiday on 7/4)

YARD WASTE FACILITY (Memorial Stadium)

This site is open the first Saturday of each month 10 am–2 pm, weather permitting. (Bring proof of residency) NO GRASS!

Open: 4/4; 5/2; 6/6; *7/11; 8/1; 9/5; 10/3; 11/7; 12/5
Closed: January, February & March (*7/11 due to holiday on 7/4)

CURBSIDE YARD WASTE COLLECTIONS begin on the first recycling day in March (weather permitting) and continue through mid December.

UPCOMING HOLIDAY CURBSIDE COLLECTIONS

Memorial Day – No collections on Monday, 5/25
All collections (Mon – Fri) this week will be delayed 1 day.
Independence Day – Collections not affected by Sat, 7/4 holiday.
Labor Day – No collections on Monday, 9/7.
All collections (Mon – Fri) this week will be delayed 1 day.

CITY OFFICE CLOSED FOR HOLIDAYS

Friday, April 3 rd	Good Friday (Trash Hauler is collecting)
Monday, May 25 th	Memorial Day
Friday, July 3 rd	Independence Day (Trash Hauler is collecting)
Monday, September 7 th	Labor Day

LARGE- ITEM COLLECTION

York City Curbside Customers may call **843-1240**, Mon–Thurs, 9:00 a.m. to 3:30 p.m. to schedule up to 5 normal household furniture/appliance items. Some items are excluded from this service and must be handled privately.

REFUSE COLLECTIONS Place trash in plastic or metal can with a lid and handles and/or in securely tied trash bags (Max: 32 gals; 40lbs). (Contractor bags, leaf bags, grocery bags, large “toter” cans and any trash cans over 32 gal, plastic/metal drums, cardboard boxes, milk crates, and laundry baskets should NOT be used for regular trash.) Illegal containers may be disposed of and no refunds/replacements will be given.

CONTAINERS, BAGS OR BUNDLES PLACED CURBSIDE:

All normal curbside items placed for collection (trash, recycling, and yard waste) should not exceed:

32 gallons (contents should never extend beyond the top edge of any container)

40 pounds

3 feet long



CONTAINERS & BAGS FOR SALE to individual residents for their specific York City dwelling. Quantities will not be sold to landlords or management companies.

Green Recycling Bin	\$3.00/each
Green Recycling Bucket	\$3.00/each
Yard Waste Cans	\$3.00/each
Yard Waste Kraft Paper Bags	\$5.00/pack of 10



Reduced pricing is made possible, in part, due to a grant from the Department of Environmental Protection, in conjunction with York County Solid Waste and Refuse Authority. Yard Waste bags remain \$5.00 for each pack of 10 bags.

The items above are available at the Public Works Department, 101 S. George Street, 2nd floor, M–F, 8 a.m. – 5 p.m. Customers must show proof of residency (i.e. driver’s license or bill). Yard waste cans/bags not available December–February. Recycling containers must remain with the property.

HELP PREVENT STORM WATER POLLUTION

Imagine how much pollution from our vehicles, lawns, homes, businesses, parking lots, and litterbugs ends up in Codorus Creek.

Storm Water pollutants include dirt, pet wastes, pesticides, fertilizers, automobile fluids (such as oil, gasoline, and antifreeze), deicing products, yard wastes, cigarette butts, and litter, to name a few. Water carrying these pollutants into our waterways is pollution! Keep areas around storm drains clean and do not dump leaves, liquids, trash, or anything else into storm drains.

Printed on Recycled Paper

City Hall Main Desk 849.2301 * Mayor's Office 849.2221
FYI Line 845.3949 * City Council 849.2246
Economic & Community Development 849.2264
Health Bureau 849.2299 * Human Resources 849.2244
Housing Services 849.2264
Fire Non-Emergency Calls/Code Enforcement 854.3921
Parking Bureau 849.2259
Non-Emergency Calls 854.5571 * Police Main Desk 846.1234
Power Refuse 849.2268 or 852.8173 * Traffic Fines 849.2236
Treasurer's Office/Tax Collection 849.2281
Yard Sale Permits 849.2256 * York City Events 849.2217

The **mission** of the York City Recreation & Parks Bureau is to meet the recreation needs of York City residents by providing direction, planning and coordination of services to enhance their quality of life through year-round leisure programs and facilities that will develop and enhance the individual's physical, emotional, mental and social well-being. **Policies** - York City Recreation and Parks reserves the right to: Cancel a program for any reasonable cause. To deny registration or entry into a program when it deems necessary to assure public safety. To suspend a child from a program, with no refund, after notifying a parent of disciplinary problems. To adjust any of the program details printed in this publication or any other City publication regarding fees, locations, instructors, times, days and starting dates. **Park Rules** - No person or vehicle shall remain in any park between the hours of 10:00 pm and 6:00 am unless by permit or authorized by the Director. No person shall drive through or park a motor vehicle partially or totally on lawn areas of any park unless otherwise permitted. No alcoholic beverages are permitted in any park. No littering. All trash must be disposed of in the proper containers. (Codified Ordinance Article 741.02) Feeding of water fowl is prohibited. All dogs must wear a collar displaying current license and current rabies vaccination verification tags and shall be under control of a leash when on City sidewalks or streets or upon any public property such as parks and buildings of the City. (Ord. 7-1996 §1. Passed 5-21-96.) No owner or keeper of any dog shall allow or permit any such dog to excrement upon any public or private property of the City unless such owner or keeper removes the excrement and disposes of same in a sanitary manner. (Ord. 5-2012. Passed 2-21-12.) Whoever violates any provision of this article shall be subject to penalty.

**For more program information or to register call
717.854.1587.**

40th Annual Easter Egg Hunt – Kiwanis Lake
(Parkway Blvd. & N. Newberry St.)
Saturday, March 28th, 1:00 pm (Ages 1 through 8)
Rain Date – Sunday, March 29th, 1:00 pm
Youth are invited to hunt for plastic eggs filled with candy and prizes.

16th Annual William Shaffer "Kids Hooked on Fishing" Trout Fishing Derby (Ages 15 & under accompanied by Parents)
Saturday, April 4th, 8:00 am to 12:00 noon *Rain or Shine at Kiwanis Lake (Parkway Blvd. & N. Newberry St.)
 This event is free to public. Prizes given away for largest Trout caught.

Summer Parks & Playgrounds - June 22nd through July 30th
Monday through Thursday, 10:00 am to 3:00 pm (Ages 6-13)
Register June 15th through June 18th, 4:30 to 6:30 pm
 Registration Location: York City Hall Lobby
 Park Limit: 40 Students at each site
 Park Sites: Allen Park, Bantz Park, Lincoln Park, Memorial Park
 Complex and Yorktown Park
 Activities: Games, arts and crafts, field trips
 *Additional fees will apply for field trips.
 FREE Lunch provided at all park sites.
 Cost for six (6) week program:
 City Residents - \$25.00 for 1st child / \$20.00 each additional child
 Non-City - \$55.00 for 1st child / \$50.00 each additional child

22nd Annual FREE Art in the Park Program, 6:30 to 7:30 pm
 Art in the Park will be celebrating 22 years of offering free art and craft programs to City Youth. The program will be held Monday through Friday from 6:30 to 7:30 pm in the following parks:
 Yorktown Park – June 29th through July 3, 2015
 Allen Park – July 6th through July 10, 2015
 Albemarle Park – July 13th through July 17, 2015
 Lincoln Park – July 20th through July 24, 2015, and
 Penn Park – July 27th through July 31st

Summer Basketball – June through August (Divisions 1 & 2)

Rockdale & Vander Avenues

Memorial Park Batting Cages - Open April 6 through Labor Day
Monday through Thursday, 5:00 to 8:00 pm (weather permitting)
Saturday, 10:00 am to 2:00 pm & Sunday, 1:00 to 4:00 pm.
Cost: \$1.00 (14 pitches). Available for rentals 15, 30 or 60 minutes.

Beach Volleyball – June through August, Complex Sand Courts
Co-ed Sixes, Men's & Women's 4's and Men/Women Co-Ed Doubles
White Rose Softball – April 20th to mid-August

Box Lunch Revue: Tues. & Thurs., May 5th - Aug. 27th, 11:30 am to 1:00 pm (Cherry Lane Park)

40th Annual Olde York Street Fair: Sun., May 10th, 12:30 to 6:00 pm (In and around Continental Square in Downtown York)

Yorkfest Arts Festival: Aug. 29th & 30th, beginning at 10 am happening in downtown York, surrounds the Colonial Court House Complex, portions of the York Co. Heritage Rail Trail (Phila. to Princess Sts.), Market St. between Codorus Creek & Beaver St. and the first block of N. Pershing Ave.

Labor Day: Mon., Sept. 7th beginning at 7 am (Kiwanis Lake, Parkway Blvd. and N. Newberry St.)

York Bike Night: Fri., Sept. 25th, 6:00 to 10:00 pm (In and around Continental Square in Downtown York)

PG/family oriented movies (weather permitting) will begin at dusk (around 8:15 pm). Bring your favorite snack, lawn chair or blanket and enjoy the show. For complete movie list, visit City web site or check local newspaper.

Featuring Jazz, R&B, Top 40 and Classic Rock
July 9th – August 6th (Thursday Evenings)
 The concerts (weather permitting) begin at 7:00 pm. Bring your favorite snack, lawn chair or blanket and enjoy the show. For complete list of performers, visit City web site or check local newspaper.

To reserve a park for your next family picnic or special event, submit your application online 30 days prior to the date of your scheduled event (www.yorkcity.org/york-city-event-permit). Fees will apply.

TREE TRIMMING?
(Codified Ordinance Article 913)

913.03 (a) Any tree or shrub which overhangs any sidewalk, street or public place in such a way as to impeded or interfere with traffic or travel on such public place including City street sweepers and other vehicles requiring a high clearance on roadways, shall be trimmed by the owner of the abutting premises on which such trees or shrub grows, to a height of a minimum of fourteen feet above the roadway and eight feet above the sidewalk so that the obstruction shall cease (Ord. 5-1995. Passed 4-18-95) (b) Any tree or limb of a tree which has become likely to fall on or across any public way or place, shall be removed by the owner of the premises on which such tree grows or stands.

City wide street sweeping will begin March 17th ending in mid-November. The fine for parking in an area during designated street sweeping days is \$50.00. For questions about when a street is posted for no parking please call the Highway Bureau at 849.2320.

Identify the exact location (street name, closest address of a building), include the pole number (ten-digit number located on a yellow metal tag on the pole, *example* 22550-28665). If the number is missing from the pole this should be reported along with the exact location. **Identify** the problem (light out, goes on and off, on during daylight hours). **Report** the problem by calling the Bureau of Electrical and Building Maintenance 845.9351 or email cgodfrey@yorkcity.org. Allow two to three weeks to make a repair.

Call the hot line, 717.849.2228, for any street problems-pot holes, inlets clogged, signs, snow removal or sweeping. Please give exact location (street name, block). Leave a message on the 24-hour service. If you wish to speak with someone, call 849.2320 between 7:00 am & 3:30 pm, Monday through Friday.

Owners of property abutting on any public street or highway within the City, shall at their expense, construct, pave, curb, repave and recurb the sidewalks and keep them in good repair along such property, in conformity with existing City ordinances. (Ord. 9-1945 §1.)

THE CITY OF YORK
THE DEPARTMENT OF PUBLIC WORKS
101 SOUTH GEORGE STREET, PO BOX 509
YORK PA 17405

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PUBLIC WORKS
PROGRAMS

Update

FALL/WINTER 2015

Honorable C. Kim Bracey, Mayor

Environmental and Recreation & Parks
www.yorkcity.org



Public Works Dept, Environmental Bureau
Office Hours: Monday – Friday, 8:00 am to 5:00 pm
Phone: 717-849-2245 Fax: 717-845-7457

Every person living, working or visiting York City is required to recycle according to State law, Act 101 as well as the City's Ordinance 952, (resident and commercial, institutional). Designated recyclables include papers (office paper, tablet paper, envelopes, junk mail, magazines, phone books), cardboard, and chipboard (cereal, tissue and other product boxes; paper towel and toilet paper rolls), glass & metal food and beverage containers and plastic bottles/jars with #1-7 (neck must be smaller than bottom to qualify as bottle/jar). Butter tubs, dessert cups, and plastic bags are trash. Non-compliance may result in fines of up to \$600.

KEEP YORK BEAUTIFUL and YORK CITY
CITYWIDE LITTER CLEANUP, Saturday, October 3rd
Volunteers will meet at 101 S George St (parking lot) between 7:30–8:00 AM. The cleanup will take place from 8:00–11:00 AM.

YARD WASTE FACILITY (Memorial Stadium)
This site is open on the first Saturday of each month 10 AM–2 PM, weather permitting. (Bring proof of residency) NO GRASS!
Open: 10/3; 11/7; 12/5. Closed: January, February & March



UPCOMING HOLIDAY
COLLECTION SCHEDULES

Thanksgiving Day – No collections on Thursday, 11/26
All collections (Thurs – Fri) will be delayed 1 day
Christmas Day – No collections on Friday, 12/25
All collections (Fri) will be delayed 1 day
New Year's Day – No collections on Friday, 1/1
All collections (Fri) will be delayed 1 day

CITY OFFICES CLOSED FOR UPCOMING HOLIDAYS
Thurs, 11/26 & Fri 11/27 Thanksgiving Holiday
Thurs, 12/24 & Fri, 12/25 Christmas Holiday
Fri, 1/1/16 New Year's Day Holiday
Fri, 3/25/16 Good Friday (Trash is collected as usual)

LARGE-ITEM COLLECTION 843-1240
York City Curbside Customers may call Monday through Thursday, 9:00 AM–3:30 PM to schedule up to 5 normal household furniture/appliance items. Some items are excluded from this service and must be handled privately. Items with dead or alive BEDBUGS (must!!) be bagged and sealed before scheduling. Large "mattress bags" are available at U-HAUL. (There is a U-Haul located on Roosevelt Ave near Lincoln Park in York City.)



SHARPS
Medical needles/lancets used at home to inject medicine into people or pets must be disposed of properly and in small quantities:
a) place sharps in a thick plastic laundry bottle
b) clearly mark bottle "SHARPS"
c) seal lid tightly
d) discard of container with trash in a securely tied trash bag and place for normal curbside collection.

MEDICATION, unless indicated otherwise on the package, may be disposed of in your regular household trash after removing it from the container and mixing it with something undesirable such as coffee grounds or kitty litter. Do not flush medication down the toilet.

TRASH PICK UP (Securely Tied Bags of Trash Help To Prevent Litter)
Place trash in plastic or metal cans with a lid and handles (best practice: all trash contained in a securely tied trash bag inside) or place trash in securely tied trash bags at the curb (Max: 32 gals; 40lbs; contents should never exceed over the top edge of the container).

DO NOT use these for trash storage: Contractor bags, leaf bags, grocery bags, large "tote" cans or any trash cans over 32 gallons, plastic/metal drums, cardboard boxes, milk crates, storage totes and laundry baskets. Illegal containers may be disposed and refunds/replacements will NOT be given.

CONTAINERS, BAGS OR BUNDLES PLACED CURBSIDE:
All normal curbside items placed for collection (trash, recycling, and yard waste) should not exceed:

32 gallons (contents should never extend beyond the top edge of any container)

40 pounds

3 feet long



REMEMBER TO
TAKE 10 ON TUESDAY
TO HELP KEEP YORK
BEAUTIFUL

CONTAINERS & BAGS FOR SALE to individual residents for their specific York City dwelling. Quantities will not be sold to landlords or management companies.

- Green Recycling Bin \$3.00/each (limit 1)
- Yard Waste Cans \$3.00/each (limit 1)
- Yard Waste Kraft Paper Bags \$5.00/pack of 10



Reduced pricing is made possible, in part, due to a grant from the Department of Environmental Protection, in conjunction with York County Solid Waste and Refuse Authority. Yard Waste bags remain \$5.00 for each pack of 10 bags.

The items above are available at the Public Works Department, 101 S. George Street, 2nd floor, M–F, 8 a.m. – 5 p.m. Customers must show proof of residency (i.e. driver’s license or bill). Yard waste cans/bags not available December–February. Recycling containers must remain with the property.

YORK CITY RECREATION & PARKS BUREAU
101 South George Street, PO Box 509, York PA 17405
Office Hours: Monday – Friday, 8:00 am to 5:00 pm
Phone: 717.854-1587 * Fax: 717.845.7457
www.yorkcity.org

Important #'s

- City Hall Main Desk 849.2301 * Mayor’s Office 849.2221
- FYI Line 845.3949 * City Council 849.2246
- Economic & Community Development 849.2264
- Health Bureau 849.2299 * Human Resources 849.2244
- Housing Services 849.2264
- Fire Non-Emergency Calls/Code Enforcement 854.3921
- Parking Bureau 849.2259
- Police Non-Emergency Calls 854.5571
- Police Main Desk 846.1234
- Sewer Refuse 849.2268 or 852.8173 * Traffic Fines 849.2236
- Treasurer’s Office/Tax Collection 849.2281**
- Yard Sale Permits 849.2256 * York City Events 849.2217



MISSION STATEMENT/POLICIES

The **mission** of the York City Recreation & Parks Bureau is to meet the recreation needs of York City residents by providing direction, planning and coordination of services to enhance their quality of life through year-round leisure programs and facilities that will develop and enhance the individual’s physical, emotional, mental and social well-being. **Policies** - York City Recreation and Parks reserves the right to: Cancel a program for any reasonable cause. To deny registration or entry into a program when it deems necessary to assure public safety. To suspend a child from a program, with no refund, after notifying a parent of disciplinary problems. To adjust any of the program details printed in this publication or any other City publication regarding fees, locations, instructors, times, days and starting dates. Park Rules - No person or vehicle shall remain in any park between the hours of 10:00 pm and 6:00 am unless by permit or authorized by the Director. No person shall drive through or park a motor vehicle partially or totally on lawn areas of any park unless otherwise permitted. No alcoholic beverages are permitted in any park. No littering. All trash must be disposed of in the proper containers. (Codified Ordinance Article 741.02) Feeding of water foul is prohibited.

ATHLETICS

Voni B. Grimes Gym – Open Gym (City Residents ONLY)
Beginning Tuesday, October 27th
Hours: Mondays & Wednesdays 4:30 to 7:30 pm and Tuesdays & Thursdays 4:30 to 6:30 pm There will be NO open gym on the following days: October 26th, November 26th, December 24th, December 25th or December 31st.

TRICK OR TREAT (YORK CITY)

Saturday, October 31st - 6:00 to 8:00 pm



ONLY RAIN IN STORM WATER DRAINS



The **ONLY** thing that goes into a storm water drain should be RAIN water. Remove all litter and leaves before they get carried away to the creek. Never allow chemicals, soil, street grit, animal waste or vehicle fluids to enter storm water drains.

SPECIAL EVENTS

Contact: 849.2217 ♦ events@yorkcity.org
Facebook (www.facebook.com/YorkCitySpecialEvents) or follow [@YorkCityEvents on Twitter](https://twitter.com/YorkCityEvents)

York Bike Night – Friday, September 25th, 6:00 to 10:00 pm

Light Up Night – Friday, December 4th, 5:00 to 8:00 pm

Street closings for Light Up Night (4:30 to 8 pm): Market Street will be closed from Beaver to Duke Streets; George Street will be closed from King to Philadelphia Streets

New Year’s Eve Celebration – Thursday, December 31st
Children’s Countdown, Central Market, 6 to 8 pm and at midnight, watch the White Rose drop, followed by a fireworks display at Continental Square.

Street closings for New Year’s Eve - first block of N. George St. closed to traffic on Dec. 31st beginning at 8 am; first block of S. George St. & Market St. from Beaver to Duke Sts. will also close at 11 am and will remain closed until approximately 4 am on Jan. 1st

STREET SWEEPING

(Questions Call 849.2320, Highway Bureau)
City wide street sweeping will end on Friday, November 13th for all residents who are not on a street designated for year round cleaning. The fine for parking in an area during designated street sweeping days is \$50.00.

HOW TO REPORT A STREET LIGHT PROBLEM

Call 812.1430, Electrical Bureau / cgodfrey@yorkcity.org
Identify the exact location (street name, closest address of a building), include the pole number (ten-digit number located on a yellow metal tag on the pole, *example* 22550-28665). If the number is missing from the pole this should be reported along with the exact location. **Identify** the problem (light out, goes on and off, on during daylight hours). Allow two to three weeks to make a repair.

CURBS & SIDEWALKS, REPAIRS & REPLACEMENTS?
(Codified Ordinance 909.19)

Owners of property abutting on any public street or highway within the City, shall at their expense, construct, pave, curb, repave and recurb the sidewalks and keep them in good repair along such property, in conformity with existing City ordinances. (Ord. 9-1945 §1.)



**2nd ANNUAL
ANGEL AMBLE / DEVIL DASH
Presented by
YORK REVOLUTION
5K Run / Walk
Sunday, October 25, 2015 @ 1:00 PM**

“ARE YOU AN ANGEL OR A DEVIL?”

Proceeds: Benefit the York City Recreation and Parks – Angels of the Parks Program

Register at website:
www.yorkhalloweenparade.com/5k.html

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PUBLIC WORKS
PROGRAMS

Honorable C. Kim Bracey, Mayor

Environmental and Recreation & Parks

www.yorkcity.org

Update

SPRING/SUMMER 2016

ENVIRONMENTAL BUREAU

All persons in York City are required to recycle according to State law, Act 101 and local ordinance 952, (resident, commercial, institutional). Designated items include paper (office paper, tablet paper, envelopes, junk mail, magazines, phone books), cardboard, and chipboard (cereal, tissue and other product boxes; paper towel and toilet paper rolls), glass & metal food and beverage containers and plastic bottles/jars with #1-7 (as a bottle/jar, neck must be smaller than bottom) All butter tubs, dessert cups, and plastic bags are trash. If you are not recycling, begin immediately. Non-compliance may result in fines of up to \$600.

CITYWIDE LITTER CLEANUP, Saturday, April 9th

Register to volunteer at City Hall parking lot, 101 S George St between 7:30–8:00 a.m. Cleanup runs 8:00-11:00 a.m.

BANNED ELECTRONICS (TVS; COMPUTERS & related)

Effective January 24, 2013 these may not be discarded as normal trash: 1)TVs; 2) Computers; 3) Items that connect to computers (printers, modems, keyboards, etc). Unfortunately, York County is currently without a vendor to accept electronics. Until a vendor is secured, customers must keep banned electronics (indoors) until a program is available. Electronics updates at www.ycswa.com.

YARD WASTE FACILITY (Memorial Stadium; Apr-Dec)

This site is open the first Saturday of each month 10 am–2 pm, weather permitting. (Bring proof of residency) NO GRASS!
Open: 4/2; 5/7; 6/4; 7/2; 8/6; 9/3; 10/1; 11/5; 12/3

CURBSIDE YARD WASTE COLLECTIONS resumes March 1st on the normal recycling day in each area thru December 13th.

UPCOMING HOLIDAY CURBSIDE COLLECTIONS

Memorial Day – No collections on Monday, 5/30
All collections (Mon – Fri) this week will be delayed 1 day.
Independence Day – No collections on Monday, 7/4
All collections (Mon – Fri) this week will be delayed 1 day.
Labor Day – No collections on Monday, 9/5
All collections (Mon – Fri) this week will be delayed 1 day.

CITY OFFICES CLOSED FOR THESE HOLIDAYS

Friday, Mar 25th Good Friday (Trash Hauler IS operating/collecting)
Monday, May 30th Memorial Day
Monday, July 4th Independence Day
Monday, Sept 5th Labor Day

LARGE- ITEM COLLECTION

York City Curbside Customers may call **843-1240** Mon–Thurs, 9:00 a.m. to 3:30 p.m. to schedule up to 5 normal household furniture/appliance items. Excluded items must be handled privately.

REFUSE COLLECTIONS Place trash in plastic or metal can with a lid and handles and/or in securely tied trash bags (Max: 32 gals; 40lbs). (Contractor bags, leaf bags, grocery bags, large “toters” and trash cans over 32 gals, plastic/metal drums, cardboard boxes, milk crates, and laundry baskets should NOT be used for regular trash.) Illegal containers may be disposed of and no refunds/replacements will be given.

CONTAINERS, BAGS OR BUNDLES PLACED CURBSIDE:

All normal curbside items placed for collection (trash, recycling, and yard waste) should not exceed: **32 gallons** (contents should never extend beyond the top edge of any container), **40 pounds and 3’ long**

CONTAINERS & BAGS FOR SALE to individual residents for their specific York City dwelling. Quantities will not be sold to landlords or management companies.

Green Recycling Bin	\$3.00/each
Yard Waste Cans	\$3.00/each
Yard Waste Kraft Paper Bags	<u>\$5.00/pack of 10</u>

Reduced pricing is made possible, in part, due to a grant from the Department of Environmental Protection. Yard Waste bags remain \$5.00 for each pack of 10 bags.

Above items are available at the Public Works office, 101 S George Street, 2nd floor, M–F, 8 am – 5 pm. Customers must show proof of residency (i.e. driver’s license or bill). Recycling containers must remain with the property.

STORM WATER - What Goes In Must Come Out

Storm water pollution occurs when rain or snow melt flows over roofs, parking lots, sidewalks, and streets, picking up trash, oil, dirt and other pollutants as it travels. These pollutants are then carried IN to the storm drainage system which empties directly OUT into local creeks and streams, untreated. (Common pollutants: motor oil, dirt, pebbles, yard waste/leaves, paint, animal waste, detergents)

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YORK CITY RECREATION & PARKS BUREAU
101 South George Street, PO Box 509, York PA 17405
Office Hours: Monday – Friday, 8:00 am to 5:00 pm
Phone: 717.854-1587 * Fax: 717.845.7457
www.yorkcity.org

Important #'s

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FYI Line 845.3949 * City Council 849.2246
Economic & Community Development 849.2264
Health Bureau 849.2299 * Human Resources 849.2244
Housing Services 849.2264
Fire Non-Emergency Calls 854.3921
Parking Bureau 849.2309
Police Non-Emergency Calls 854.5571 * Police Main Desk 846.1234
Sewer Refuse 849.2268 or 852.8173 * Traffic Fines 849.2236
Treasurer's Office/Tax Collection 849.2281
Yard Sale Permits 849.2256 * York City Events 849.2217

Yard Sale Permits 849.2256 * York City Events 849.2217

(Ord. 7-1996 §1. Passed 5-21-96.) No owner or keeper of any dog shall allow or permit any such dog to excrement upon any public or private property of the City unless such owner or keeper removes the excrement and disposes of same in a sanitary manner. (Ord. 5-2012. Passed 2-21-12.) Whoever violates any provision of this article shall be subject to penalty.

**For more program information or to register call
717.854.1587.**

YOUTH ACTIVITIES

Bring your basket or a container to collect the eggs.

Ages 15 and under accompanied by parents

Additional fees will apply for field trips.

Penn Park – July 25th through July 29th

Cost: \$1.00 (14 pitches). Available for rentals 15, 30 or 60 minutes.

Owners of property abutting on any public street or highway within the City, shall at their expense, construct, pave, curb, repave and recurb the sidewalks and keep them in good repair along such property, in conformity with existing City ordinances. (Ord. 9-1945 §1.)

How to Report an Illicit Discharge or Dumping into a Stormwater Inlet - Call 717-512-1444

Click any links below to learn more about Local Water Conservation Organizations:

[York County Coalition for Clean Waters YCC4CW](#)

Watershed Alliance of York
York County Conservation District
Codorus Creek Watershed Assoc.
Lower Susquehanna Riverkeeper

Stormwater Management Documents

- [Healing York County's Waters - YCC4CW](#) 10/8/2014
- [City of York MS4 Annual Report 2013-14](#) 8/7/2014
- [Sump Pump and Downspout Disconnection Brochure](#) 4/22/2014
- [York County Watershed Implementation Plan 2013](#) 9/24/2013
- [City of York MS4 Annual Report 2012-13](#) 7/26/2013
- [Stormwater Small Projects Guide and Application](#) 9/9/2013
- [A Citizen's Guide to Understanding Stormwater](#)
- [Household Hazardous Waste Collection Program](#)
- [DEP Fact Sheet - Soil Erosion & Sediment Pollution](#)
- [DEP Fact Sheet - NPDES Stormwater Discharges Associated with Construction Activities](#)
- [What the Construction Industry Should Know About Stormwater in Our Community](#)
- [HOW to Report an Illicit Discharge or Dumping](#)
- [When it rains, it drains brochure](#) 4/13/2013
- [Protecting Water Quality from Urban Runoff](#) 4/13/2013
- [Get the most out of Rain - Creating a rain-friendly yard](#) 7/26/2013
- [Water Conservation Ideas](#) 8/9/2013



Home
Directions

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Mayor C. Kim Bracey

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kbracey@yorkcity.org

DEPARTMENTS

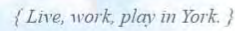
Authorities, Boards and Commissions
Bureau of Health
Business Administration
City Council
Economic and Community Development
Fire Department
Public Works
Human Relations Commission
Police Department
Sanitary Sewer Maintenance
Recreation and Parks Bureau
Wastewater Facilities

ELECTED OFFICIALS

Mayor C. Kim Bracey
Controller Robert Lambert
Treasurer Jeff Jefcoat
City Council
- Carol Hill Evans
- Michael Helfrich
- Henry Hay Nixon
- Renee S. Nelson
- Sandie Walker

PLEASE VISIT





Stormwater Management

Contact us at Stormwater@yorkcity.org



A recent addition to the City's Stormwater System includes an innovative treatment method called Regenerative Step Conveyance (RSC). The RSC is a system/method of treating stormwater runoff to improve the quality of the runoff and reduce the destructive forces of fast flowing runoff. Two RSCs were installed along the East side of Tyler Run in the vicinity of Rose Alley and Hancock Alley. The design of the RSC allows stormwater flow entering the system to slow down and percolate into the ground. The RSC is a series of "steps" and "pools" that permit the water quality improvement process to take place. This project was funded as part of the Pennsylvania Growing Greener grants initiative. Stop on out and take a look as what the City is doing to improve water quality in our community. (4/21/14)

Video: What does it take to restore and protect the Chesapeake Bay? vimeo.com/84050420 (1/21/14)

To Report an Illicit Discharge of Dumping into a Stormwater Inlet - Call 717-812-1444

York County Coalition for Clean Waters YCC4CW

PSA: What does it take to

https://vimeo.com/84050420

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On Demand


Search videos, people, and more

Upload



PSA: What does it take to restore and protect the Chesapeake Bay? (Web Version)

from **Chesapeake Bay Program** PLUS 2 years ago | more

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18

14

4

Download

Share

What does it take to restore and protect one of America's greatest national treasures? If you're talking about the Chesapeake Bay, that's a really big question. So we asked our partners in the Chesapeake Bay Program, which has led the way in Bay restoration the past three decades, to show us how it's done. From using advanced science and technology to explore our environment, to creating positive community action throughout the 64,000 square mile watershed, it takes a lot of really smart people working together toward a single goal: to protect our land and water and restore the Chesapeake Bay. Watch this video to learn more about the Bay Program's work to collect scientific data, restore vital habitats, monitor iconic fisheries and study our environmental impacts, while sharing information and connecting communities with great local stories. Learn more at chesapeakebay.net

More from Chesapeake Bay Program

Autoplay on

PSA: What does it take to restore and protect...
from Chesapeake Bay Pro...

PSA: What does it take to restore and protect...
from Chesapeake Bay Pro...

Bay 101: Air Pollution
from Chesapeake Bay Pro...

STORM WATER - What Goes In Must Come Out

Storm water pollution occurs when rain or snow melt flows over roofs, parking lots, sidewalks, and streets, picking up trash, oil, dirt, etc.

Pollutants are carried IN to storm drains and empty UNTREATED OUT into local creeks and stream.

1 of 2

STORM WATER - What Goes In Must Come Out

Common pollutants include:
motor oil, dirt, pebbles, yard waste/
leaves, paint, animal waste, detergents.

Report illegal dumping by calling
York City's Hwy Hotline 849-2228
or email stormwater@yorkcity.org

2 of 2

MS 4 RELATED (4.1.2015 - 3.31.2016)
EDUCATIONAL HANDOUTS AT CITY HALL BROCHURE DISPLAY

<u>DATE</u>	<u>WHO</u>	<u>DOCUMENT (A)</u>	<u>COUNT</u>	<u>BAL</u>	<u>USED</u>	<u>ADDED</u>	<u>NEW BAL</u>
4/6/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	12	0	0	12
5/5/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	0	12	12	12
6/11/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	10	2	2	12
7/1/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	8	4	4	12
8/5/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	11	1	1	12
8/28/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	6	6	6	12
10/15/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	10	2	2	12
11/9/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	10	2	2	12
12/2/2015	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	12	0	0	12
1/4/2016	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	12	0	0	12
2/1/2016	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	11	1	1	12
3/7/2016	C.DENNIS	PROTECTING WATER QUALITY FROM URBAN RUNOFF	12	11	1	1	12
					31		

<u>DATE</u>	<u>WHO</u>	<u>DOCUMENT (B)</u>	<u>COUNT</u>	<u>BAL</u>	<u>USED</u>	<u>ADDED</u>	<u>NEW BAL</u>
4/6/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	8	4	4	12
5/5/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	8	4	4	12
6/11/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	5	7	7	12
7/1/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	10	2	2	12
8/5/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	9	3	3	12
8/28/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	12	0	0	12
10/15/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	8	4	4	12
11/9/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	0	12	8	8
12/2/2015	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	8	0	8	12	12
1/4/2016	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	10	2	2	12
2/1/2016	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	9	3	3	12
3/7/2016	C.DENNIS	MATCH BENEFITS OF WETLANDS (KIDS PAGE)	12	11	1	1	12
					50		

MS 4 RELATED
EDUCATIONAL HANDOUTS AT CITY HALL BROCHURE DISPLAY

<u>DATE</u>	<u>WHO</u>	<u>DOCUMENT (C)</u>	<u>COUNT</u>	<u>BAL</u>	<u>USED</u>	<u>ADDED</u>	<u>NEW BAL</u>
4/6/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	12	0	0	12
5/5/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	9	3	3	12
6/11/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	10	2	2	12
7/1/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	9	3	3	12
8/5/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	12	0	0	12
8/28/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	11	1	1	12
10/15/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	8	4	4	12
11/9/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	10	2	2	12
12/2/2015	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12	6	6	6	12
1/4/2016	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	12		12		0
2/1/2016	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	0		0		0
3/7/2016	C.DENNIS	WATER CONSERVATION IDEAS/PROTECT WATERSHEDS	0		0		0
					33		

<u>DATE</u>	<u>WHO</u>	<u>DOCUMENT (D)</u>	<u>COUNT</u>	<u>BAL</u>	<u>USED</u>	<u>ADDED</u>	<u>NEW BAL</u>
4/6/2015	C.DENNIS	GET THE MOST OUT OF RAIN	12	9	3	0	9
5/5/2015	C.DENNIS	GET THE MOST OUT OF RAIN	9	4	5	3	7
6/11/2015	C.DENNIS	GET THE MOST OUT OF RAIN	7	10	-3	2	12
7/1/2015	C.DENNIS	GET THE MOST OUT OF RAIN	12	6	6	6	12
8/5/2015	C.DENNIS	GET THE MOST OUT OF RAIN	12	11	1	1	12
8/28/2015	C.DENNIS	GET THE MOST OUT OF RAIN	12	9	3	3	12
10/15/2015	C.DENNIS	GET THE MOST OUT OF RAIN	12	5	7	7	12
11/9/2015	C.DENNIS	GET THE MOST OUT OF RAIN	12	10	2	2	12
12/2/2015	C.DENNIS	GET THE MOST OUT OF RAIN	12	8	4	4	12
1/4/2016	C.DENNIS	GET THE MOST OUT OF RAIN	12		12		0
2/1/2016	C.DENNIS	GET THE MOST OUT OF RAIN	0		0		0
3/7/2016	C.DENNIS	GET THE MOST OUT OF RAIN	0		0		0
					40		

MCM #2 Appendix

- **MCM #2 Project Plan**
- **BMP 2.1 Attachments**
 - Watershed Alliance of York
 - Go Green in the City, Apr. 23, 2016
- **BMP 2.2 Attachments**
 - MS4 - Stormwater Ordinance Adoption SOP
- **BMP 2.3 Attachments**
 - Feb. 2, 2016 York City Council Meeting Agenda
 - Feb. 2, 2016 York City Council Meeting Minutes

MCM #2 Project Plan

- BMP 2.1

Description:

Develop, implement and maintain a written Public Involvement and Participation Program (PIPP)

Measurable Goal:

A new permittee's PIPP shall be developed and implemented during the first year of coverage under this General Permit. All permittees shall re-evaluate the PIPP each permit year and revise as needed. Your PIPP shall include, but not be limited to:

- a. Opportunities for the public to participate in the decision-making processes associated with the development, implementation, and update of programs and activities related to this General Permit.
- b. Methods of routine communication to groups such as watershed associations, environmental advisory committees, and other environmental organizations that operate within proximity to the permittee's regulated small MS4s or their receiving waters.
- c. Making your periodic reports available to the public on your website, at your municipal offices, or by US Mail upon request.

Action Plan:

The York City MS4 taskforce will review and revise this plan on an annual basis, at a minimum. The plan shall include the minimum required activities, summarized above, and note all additional activities performed within the City that exceed minimum requirements. On February 11, 2016, the following members of the MS4 Taskforce reviewed and revised the PIPP: Deputy Director, Permits Planning & Zoning, Steve Buffington; Emergency Management Planner, Michael Shanabrook; Environmental Bureau Manager, Cassie Dennis; Operations Manager, India Banks; Pretreatment Permit and Compliance Manager, Veronica Chavez; Planner, Nicole Gallup; City Engineer, Jeff Shue, C.S. Davidson, Inc.; and Engineering Technician, Derek Rinaldo, C.S. Davidson, Inc. Also in attendance were Skip Missimer, President, Watershed Alliance of York and Matt Leisses, Board Member, Watershed Alliance of York. The plan includes the following activities:

i) Public Input Opportunities:

MS4 Public Meeting – The City will hold an MS4 public meeting consistent with the requirements of BMP 2.3. The Public Works Director and City Engineer are responsible for the scheduling and content of this meeting. The objective is to educate City residents on the MS4 program and solicit their opinions and ideas for successful permit compliance.

ii) Watershed/Environmental Group Commination:

Watershed Alliance of York (WAY) – WAY is a coalition of stakeholders committed to being innovative leaders educating the public and encouraging watershed-based planning, restoration and protection in York County, Pennsylvania, and beyond. WAY provides watershed educational assistance and sponsors stream and illegal dump site cleanups throughout the year. The City has executed a Memorandum of Understanding with WAY making the services of WAY available to the City to aid in meeting the education and participation requirements of the MS4 permit. The City currently provides a link to WAY's website in the Stormwater Management section of the City's Website. As additional means of communication, the Sanitary Sewer Maintenance Supervisor currently sits on WAY's Board of Directors.

iii) Annual Report Publication:

A copy of the current MS4 Annual Report will be posted under the Stormwater Management section of the City's website. The Sanitary Sewer Maintenance Supervisor is responsible for ensuring the report is posted.

iv) Additional Opportunities for Public Involvement and Participation

(1) Facebook Page

(2) York City Go Green Event

(3) Targeted Educational Meetings

- BMP 2.2

Description:

Prior to adoption of any ordinance (municipal permittees) or SOP (non-municipal permittees) required by the permit, provide adequate public notice and opportunities for public review, input and feedback

Measurable Goal:

Advertise any proposed MS4 Stormwater Management Ordinance or SOP, provide opportunities for public comment, evaluate any public input and feedback, and document the comments received and the municipality's response

Action Plan:

York City shall follow the standard procedure for ordinance adoption as defined in the City Code. All ordinances are required to be advertised and are then discussed and adopted during City Council Meetings, which are open to the public. No MS4 related ordinances have been adopted within the previous year.

- BMP 2.3

Description:

Regularly solicit public involvement and participation from the target audience groups. This should include an effort to solicit public reporting of suspected illicit discharges. Assist the public in their efforts to help implement your SWMP. Conduct public meetings to discuss the on-going implement of your SWMP.

Measurable Goal:

Conduct at least one public meeting per year to solicit public involvement and participation from target audience groups. The public should be given reasonable notice through the usual outlets a reasonable period in advance of each meeting. During the meetings, you should present a summary of your progress, activities, and accomplishments with implementation of your SWMP, and you should provide opportunities for the public to provide feedback and input. Your presentation can be made at specific MS4 meetings or during any other public meeting. Under this MCM, you should document and report instances of cooperation and participation in your activities; presentations you made to local watershed organizations and conservation organizations; and similar instances of participation or coordination with organizations in your community. You also should document and report activities in which members of the public assisted or participated in your meetings and in the implementation of your SWMP, including education activities or organized implementation efforts such as cleanups, monitoring, storm drain stenciling, or others.

Action Plan:

(1) Illicit Discharge Reporting: The City has established a system for the reporting and elimination of illicit discharges which utilizes the Pretreatment Permit and Compliance Manager as the contact for all stormwater related complaints. Methods of reporting an illicit discharge are by telephone at (717) 812-1444 or by email at Stormwater@yorkcity.org. This contact information is provided under the Stormwater Management section of the City's Website and advertised on the local community television station, White Rose Community Television.

(2) Public Meeting: One MS4 public meeting will be held each permit year at a minimum. The Public Works Director and City Engineer are responsible for the scheduling and content of this meeting. The objective is to educate City residents on the MS4 program and solicit their opinions and ideas for successful permit compliance. The public meetings will typically occur during a regularly scheduled City Council Meeting because they are all televised on White Rose Community

Television. This allows the City to extend their reach to a greater audience.

Welcome!

The Watershed Alliance of York (WAY) is a coalition of stakeholders committed to being innovative leaders educating the public and encouraging watershed planning, restoration and protection, through locally led conservation, education and stewardship initiatives, in York County and beyond.

WAY serves the York County community and our partners by providing a communication center and information clearinghouse, networking, sharing ideas and resources, and helping to leverage new and sustainable resources furthering our goals.

WAY Blog

2016 Watershed Happenings

- 2016 200th Anniversary of The York Water Company!
- Mar. 1 - May 31 GREAT PA CLEANUP
- March 18 "Cost Effective Stormwater BMPs", Dr. Robert Travers, P.E., Villanova Uni. York County Coalition for Clean Water, 1:00 p.m., York Twp. Municipal Bldg.
- March 24 Native Tree Sale Orders Due, York County Conservation District
- April 6 WAY Board Meeting, 7:00 p.m., York County ANNEX
- April 12 CCWA Board Meeting, 7:00 p.m., York Water Co., Mt. Rose Ave., York
- April 14 YCCD Tree Sale pickup day at Rocky Ridge County Park, 10:00 a.m. to 6:00 p.m.
- May 14 MAEscapes Native Plant Sale, 9:00 a.m. to 1:00 p.m., York County ANNEX
- May 22 Build Your Own Rain Barrel Workshop, 2:30 - 4:00 p.m., Nixon Park
- June 4 Codorus TU Family Fun Fishing Day, Codorus State Park
- July 6 WAY Board Meeting, 7:00 p.m., York County ANNEX
- Jul 12 CCWA Board Meeting, 7:00 p.m., York Water Co., Mt. Rose Ave., York
- August 6 Arts & River Fest, 10:00 a.m. to 4:00 p.m., Shank's Mare, Long Level
- Sept. 24-25 14th Watershed Weekend!
- October 5 WAY Board Meeting, 7:00 p.m., York County ANNEX



Governance x

watershedalliance.tripod.com/bod.html

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Vice-President - Brita Runkle
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Michael Helfrich, Lower Susquehanna Riverkeeper
Jeffery Helwig, H2O Inc.
Matt Leisses, Buchart-Horn, Inc.
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Nate Merkel, Raudenbush Engineering Inc.
Skip Missimer - Glatfelter (Retired)
Diane Oleson, Penn State Extension - York
Gary Peacock, Codorus Creek Watershed Association
Derek Rinaldo, C.S. Davidson, Inc.
Jake Romig, Ecostruction LLC
Brita Runkle, First Capital Engineering, Inc.
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Mark Snyder, The York Water Company
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Go Green In The City

Saturday, April 23, 2016

2:30pm – 3:30pm

Google Calendar · ICS



GO GREEN IN THE CITY IS PRESENTED BY THE WHITE ROSE CREDIT UNION

A fun, family-friendly festival, celebrating green, healthy and local living. Artisans, green-conscious businesses, non-profits, and locally-sourced food vendors set up in the block between N. Beaver Street, N. Pershing Avenue, W. Clarke Avenue and the White Rose Bar and Grill parking lot for an interactive street fair including live music, live animals, WITF kids' zone, art and more.

Go Green in the City begins at 10AM and ends at 3PM. Stay for the #gogreenyork afterparty with White Rose Bar and Grille. (Music and food trucks until 5P.)

Music Line-up:

11A-12P: Macy K

12-1P: The Vinegar Creek Constituency

Go Green in the City — x

www.downtownyorkpa.com/downtownevents/2016/4/23/go-green

afterparty with White Rose Bar and Grille. (Music and food trucks until 5P.)

Music Line-up:

11A-12P: Macy K

12-1P: The Vinegar Creek Constituency

1-2P: The Wild Hymns at Go Green in the City 2016

2-3P: SILVER JUNCTION

3-4P: Shoop (Radio Zelda)

4-5P: Chris Dempwolf

Corporate Sponsors:

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AE Hunley Apothecary & Herbs

Agin Cajun

Animal Rescue, Inc.

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Arthur & Daughters

Artisanal Threads

Audrey Blanchard

Bell Socialization Services

Bubble & Twine

Bring on Play

Celadon Road

Danika's

DanJo's Kettle Korn

Eat Play Breathe York

Everblossom Farm

Family First Health

Firefly Hollow Wellness Center

FlipSidePA.com

Espresso Bar

Tagged Featured Post


Earlier Event: April 19
Spring 2016 Downtown Update

Later Event: April 29
Fifth Friday in Downtown York


UPCOMING DOWNTOWN INC EVENTS

< June 2016 >


SU	MO	TU	WE	TH	FR	SA
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		



June's First Friday: Block Party
Jun 3, 2016



July's First Friday: Christmas in July
Jul 1, 2016



August's First Friday: Sidewalk Sale
Aug 5, 2016



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***City of York, Pennsylvania
Municipal Separate Storm Sewer System (MS4)
Stormwater Management Program
(NPDES PAG133596)***

***MS4 – STORMWATER ORDINANCE ADOPTION
STANDARD OPERATING PROCEDURE***

Last revised: 2/17/2014

***Prepared by
City of York, Pennsylvania
Department of Public Works***

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Appendices

Appendix A:	Example Ordinance with Format, Strike-Through and Bolded Highlighted Text
Appendix B:	Example Proof of Publication

Note: This SOP is written in the second person for ease of reading.

Abbreviations

BMP – Best Management Practice

MCM – Minimum Control Measure

MS4 – Municipal Separate Storm Sewer System

NPDES – National Pollution Discharge Elimination System

PADEP – Pennsylvania Department of environmental Protection

SOP – Standard Operating Procedure

USEPA – United States Environmental Protection Agency

1. Introduction

This SOP provides the necessary steps to amend an existing, or pass a new, stormwater management ordinance that meets the requirements of the City of York's General MS4 NPDES permit. The following sections of the permit reference stormwater ordinance requirements:

- Part A, paragraph 2 to enact stormwater ordinances satisfying specific requirements.
- Part B.2.c to include ordinance provisions that ensure the proper operation and maintenance of all stormwater BMPs and all pollutant reduction BMPs that discharge into the MS4 stormwater system (this includes owners and operators of all BMPs including the City of York).
- Part A.2.d-e to maintain stormwater ordinances and prevent increased pollutant loadings.
- Appendix A, MCM#2 – Public Involvement / Participation, BMP 2 to provide adequate public notice and opportunities for public review, input and feedback.
- Appendix A, MCM#3 – Illicit Discharge Detection and Elimination, BMP 5 to enact a stormwater management ordinance to implement and enforce a stormwater management program that prohibits non-stormwater discharges.
- Appendix A, MCM#3 – Illicit Discharge Detection and Elimination, BMP 5 to maintain, update, implement and enforce a stormwater management ordinance. Ordinances must be updated to meet the requirements of the NPDES permit.
- Appendix A, MCM#4 – Construction Site Stormwater Runoff Control, BMP 2 to enact, implement and enforce an ordinance that requires implementation of erosion and sediment control BMPs, including sanctions to ensure compliance.
- Appendix A, MCM#5 – Post-Construction Stormwater Management in New and Re-development Activities, BMP 4 to enact, implement and enforce an ordinance or other regulatory mechanism to address post-construction stormwater runoff from new development and redevelopment projects, as well as sanctions and penalties associated with non-compliance.

In addition to the City of York general stormwater permit, stormwater ordinances may also be required by other state or federal regulations (i.e., floodplain management, Act 167 ordinances).

Additional general ordinance adoption references that may be useful include: Articles 101 and 115 of the York City Code, 3rd Class Charter Law (53 P.S. §41607(b)), and the Pennsylvania Sunshine Act (65 Pa. C.S. Chapter 7).

2. Stormwater Ordinance Adoption Procedure

The following steps walk you through the stormwater ordinance adoption process. The procedure is the same for passage of all ordinances in Pennsylvania 3rd Class Cities that do not require public hearings.

This SOP does not cover specific City Council rules and procedures. Questions regarding City Council procedures should be directed to the City Clerk and City Solicitor.

2.1. Standard Ordinance Format

The following standard is used for ordinances submitted to City Council for consideration:

- Font 'Times New Roman' in 12 point
- Deletions to an ordinance are indicated using a strike through (i.e., ~~deleted text~~). Strike through also applies to punctuation marks and section/subsection numbering.
- Additions to an ordinance are indicated using bolded and underlined text (i.e., **textual additions**). Bolded and underlined text also applies to punctuation marks and section/subsection numbering.
- Numbering of articles, parts, sections, and subsections follow the format already in use by the York City Code. Format requirements are also stated in York City Code Article 101.03, Amendments and Supplements; Numbering.

- An example ordinance amendment is located in Appendix A.

2.2. Steps

Unless otherwise required by law, the following steps are used to amend an existing stormwater ordinance or adopt a new stormwater ordinance. The following steps can be used as a checklist to track the progress of the ordinance in the approval process.

2.2.1. Internal Staff Process

- Draft the ordinance or amendments to meet the requirements of the MS4 permit.
- It is the duty of the City of York to ensure that its stormwater management ordinances are designed to prevent increased loadings of pollutants and not cause or contribute to a violation of water quality standards by any discharges from its stormwater system (ref: NPDES permit Part A.2.e). Review the ordinance to ensure this requirement is met.
- The ordinance must include provisions to ensure that proper operation and maintenance is performed on all stormwater BMPs and that there is a reduction in pollutants from BMPs that discharge into the MS4 system. (This applies to the owners and operators of all such BMPs, including the City of York.)
- At times, template language will be provided (i.e., by PADEP, USEPA or the York County Planning Commission). It is very important to thoroughly read any template language, and modify accordingly!!! Oftentimes, template language will not be applicable either to Pennsylvania or to a City of the Third Class, or other sections of the City of York Code may already address part of the template language.
- Note that any stormwater changes that specifically impact the floodplain or floodway will need to be checked against state and federal floodplain management requirements for compliance.
- Submit the draft ordinance to the City Engineer and lead City enforcement staff for review and comment.
- Incorporate the staff comments.
- If you know in advance of any expressed opinions from the public regarding stormwater, incorporate them into the draft ordinance if appropriate. For example, the public may have expressed opinions during Council meetings, informal discussions with staff, etc. Some comments may be more appropriately addressed via another means (i.e., the enforcement response plan, policy of Permits, Planning & Zoning Office, etc.).
- Submit the draft to the City Solicitor for review and comment in accordance with Article 115.01(a). If you have any specific questions, be sure to call them out in the cover memorandum requesting review.
- Incorporate City Solicitor comments into the draft ordinance. If changes are substantial, or if you are unsure if the changes you made meet the intent of the City Solicitor's comments, resubmit for a second round of City Solicitor comment and final approval.
- You are ready to move on to the next step: Public Comment.

2.2.2. Obtaining Public Comment

- The draft ordinance should now be ready to present to the public for comment. There are four measures for obtaining public input on stormwater ordinances required by the MS4 permit: advertising the ordinance; providing opportunities for public comment; evaluating public input and feedback; and, documenting the comments and the municipal response to the comments.

- Provide an opportunity for public comment through: informal meeting(s), open house (not hearing); internet solicitation; advertising on WRCT; and/or, other means. A meeting or an open house does not need to be formal: the idea is to obtain meaningful public comment. The meeting or open house can be held during select civic group meetings, neighborhood meetings, before Council meetings, etc.
- Take notes during public meetings, and collect all public comments.
- Document all public comments, and provide a written municipal response to each comment for the file. Similar comments may be grouped together under one response. If the draft ordinance was modified to accommodate the public comment, indicate that this occurred and where it was incorporated. If the public comment was not incorporated into the draft ordinance, state the reason(s). This information is required to demonstrate compliance with the MS4 permit, and to protect the City of York in tort suits. It is also generally accepted practice to document public comments.
- While the information is not usually shared with the public, it is important to format the information so that it is acceptable for public viewing should it be requested. It can also be an attachment to the MS4 annual report.
- Ask the City Solicitor to review any language proposed from the public comment process, and incorporate any changes as appropriate.
- You are now ready to move onto the next step: City Council Approval Process.

2.2.3. City Council Approval Process

- Please note: legislation (i.e., an ordinance) presented to Council for consideration is called a bill. For ease of reading, this SOP will continue to refer to the ordinance as an ordinance, not a bill.
- The ordinance is now ready to go through the City Council approval process.
- Fill out a committee issues chart and email it, along with an electronic version of the final draft ordinance to the City Clerk, and request that the item be placed on the next Council committee agenda. Deadlines for committee submission are as follows: by 12:00 p.m. on the Wednesday business day prior to the next regularly committee meeting. (Current deadlines and the supplemental agenda process can be obtained from the City Clerk and the City of York website. Deadlines are set by resolution and are incorporated into the rules and procedures of the Council.)
- The City Clerk will include your item on the committee agenda for Council discussion. Committee meetings are normally held on the 4th Wednesday of each month (or as otherwise stated) at 6:00 p.m. in City Council Chambers. Staff representation is required at the committee meeting to discuss the ordinance and answer questions.
- If corrections are made to the ordinance during the committee meeting, make said corrections and forward the corrected ordinance back to the City Clerk for inclusion on Council's legislative agenda.
- Council will determine which legislative meeting the ordinance will be introduced, unless a specific meeting date is requested. Legislative meetings are normally held the 1st and 3rd Tuesday of each month (unless otherwise stated) at 7:00 p.m. in City Council Chambers. There is normally no discussion of the ordinance when it is introduced.
- Once introduced, the City Clerk will insert the appropriate bill number, introductory date, introducing Council member, and introductory text.
- Once the ordinance is introduced, the City Clerk will advertise the proposed ordinance in the legal ad section of the newspaper as required under Pennsylvania statute. This will meet the advertising requirement of the MS4 permit.
- The ordinance will be introduced by Council at one meeting and considered for final passage at the next City Council meeting (unless a different meeting date is requested).

- Obtain a copy of the legal advertisement and place it in the ordinance project file. A copy can be obtained by cutting the advertisement out of the publishing newspaper, or by requesting a copy of the City Clerk's Proof of Publication received from the publishing newspaper. An example Proof of Publication is located in Appendix B.
- At the next meeting, City Council will consider the ordinance for final passage. A City of York staff member will attend the Council meeting to answer any questions from the public or Council. Since the stormwater ordinance will most likely be generated from Public Works, the Public Works Director will probably attend the meeting to address questions. The Public Works Director may also have you attend to answer any detailed questions that may arise.
- At the meeting, the Council President will give the public an opportunity to comment on the proposed legislation.
- Document questions and comments presented by the public, and any responses.
- One of four courses of action will occur: Council will pass the ordinance; Council will fail the ordinance; Council will table the ordinance until questions/concerns are addressed; or, Council will refer the ordinance back to committee for further discussion.
- If the ordinance passes,
 - The City Clerk assigns an ordinance number, records the date the ordinance passed/failed, records the votes, then submits the approved ordinance to the Mayor for approval *via* signature (ordinances that fail do not require the Mayor's signature).
 - The Mayor has ten days after City Council submits the ordinance to either approve or disapprove (veto) the ordinance.
 - Once the Mayor signs the approved Ordinance, the City Clerk will email the signed ordinance back to whoever submitted the bill to show that it was approved. Place this in the project file for documentation.
 - The ordinance date of passage is the date Council passes finally the ordinance.
 - The ordinance effective date is 20 days after the Mayor signs the ordinance, unless a later date is stated in the ordinance itself. To determine the ordinance effective date, count 20 days starting on the day following the Mayor's signature. For example, an ordinance signed by the Mayor on May 6th would become effective on May 26th.
- If the ordinance fails,
 - The process must be started over again so an ordinance can be passed that meets the requirements of the MS4 permit: not meeting MS4 permit requirements is not an option.
- If the ordinance is referred to committee, contact the City Clerk for process and information.

3. *File Documentation*

- Fully document the project file regarding sources used to draft the ordinance, Solicitor comment, public comment, passage, etc. Proper documentation is used for audit compliance, to provide documentation against tort suits, and to show ordinance requirements were not crafted in an arbitrary or capricious manner.
- The following items should be included in the project file:
 - Reason for creating the ordinance or amendment
 - All sources used to generate or amend the ordinance
 - Iterations of the ordinance
 - Staff notes and comments
 - Solicitor comments
 - Public comments
 - Minutes from the public meeting/open house
 - Any materials used at the open house/meeting (such as an agenda, work sheets, PowerPoint slides, etc.)

- Any documentation of advertising such as on the City of York website, WRCT, any fliers distributed, etc.
- Responses to public comments
- Ordinance as presented to Council
- Copy of the passed ordinance with mayoral signature and City Clerk attachment.
- Proof of Publication
- Ordinance effective date (noted)
- While the permit requires that records of documentation related to MS4 program be kept for a minimum of three years, the permit itself has a five-year lifespan and the statute of limitations for audit records review by EPA is generally five years. It is recommended that the information be retained for a minimum of five years.

4. *Submit Documentation to the State*

- MS4 Permit Appendix A, MCM#3, BMP5 requires the City of York to “submit documentation of completion” to the Pennsylvania Department of Environmental Protection (PADEP). MS4 Permit Appendix A, MCM#2, BMP2 requires public notice and opportunities for public review, input and feedback into the stormwater ordinance.
 - Generate an interoffice cover memorandum that includes the ordinance name, date of final passage (enactment), effective date, date of public notice, a statement that the ordinance meets MS4 permit requirements, and that the information must be submitted to PADEP with the MS4 annual report. Attach documentation required by the annual report: public comment documentation, proof of publication, and passed ordinance. Send to the Director of Public Works. Keep a copy of the memorandum for the file.

Appendix A:
Example Ordinance with Format, Strike-Through, and Bolded Highlighted Text

TITLE THREE - Public Sewers
Art. 931. Sanitary Sewers
Art. 932. Plumbing Requirements
Art. 933. Sewer Rentals
Art. 935. Storm Sewers

ARTICLE 931
Sanitary Sewers

- 931.01 Definitions
- 931.02 Prohibited wastes
- 931.03 Industrial wastes
- 931.04 ~~Inspections~~ **Access to Premises, Right of Entry**
- 931.05 Sewage, wastes and spilled matter not to be discharged into watercourses
- 931.06 Garages
- 931.07 Interceptors Required
- 931.08 Hotels and restaurants
- 931.09 Violations
- 931.10 Sewer rental surcharges; determination and measuring volume
- 931.11 ~~Suspension and termination of service~~ **Remedies**
- 931.12 Public Notice of Significant Violators
- 931.13 Public Access To Information
- 931.14 Hazardous Waste
- 931.15 Record Keeping**
- 931.16 Administration**
- 931.17 Appeals**
- 931.18 Validity**
- 931.99 Penalty

CROSS REFERENCES

- Federal Water Pollution Control Act - (Clean Water Act); (as amended 33 U.S.C. 1251, et seq.)
- Federal pretreatment regulations - 40 CFR chapter I, subchapter N**
- Sewer connections - see 3rd Class 3201 et seq. (53 P.S. 38201 et seq.)
- City may charge tapping fee - see 3rd Class 3202 (53 P.S. 38202)
- Power to furnish facilities outside City - see 3rd Class 3250 (53 P.S. 38250)
- Sewage disposal standards - see 25 Pa. Code 73.1 et seq.
- Waste water treatment - see 25 Pa. Code Ch. 95
- Industrial wastes - see 25 Pa. Code Ch. 97
- Industrial wastes charge - see S. U. & P.S. 933.04
- New subdivision sewers - see P. & Z. 4307.07 **1336.07**

931.01 DEFINITIONS.

The following words and terms, when used in this article, shall have the following meanings, unless the context clearly indicates otherwise: Definitions not found in this article may be found in 40 CFR chapter I, subchapter N.

- (a) "Act" means Federal Water Pollution Control Act, also known as the Clean Water Act, as amended 33 U.S.C. 1251, et seq.
- (b) "Best Management Practice" or "BMPs" means schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to implement the general and specific prohibitions listed in Section 931.02 and 40 CFR 403.5(a)(1) and (b). BMPs also include treatment requirements, operating procedures, and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.
- (bc) "B.O.D. BOD (Biochemical oxygen demand)" means the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at twenty degrees Centigrade Celsius, expressed in terms of weight and concentration (milligrams per liter (mg/L)).
- (ed) "Categorical Pretreatment Standards" or "Categorical Standard" means any regulation containing pollutant discharge limits set forth by the EPA that apply to a specific category of Industrial Users and that appear in 40 CFR chapter I, subchapter N.
- (e) "CFR" means Code of Federal Regulations.
- (ef) "Commercial Wastes" means the wastes generated from a commercial operation as distinct from domestic, and industrial sewage.
- (eg) "Composite sample" means a combination of individual samples obtained at regular intervals over a specified time period not to exceed two hours the period of discharge. Whenever practical, composite samples shall be proportionate to flow rate so as to be representative of the discharge during the period of sampling. When an industrial waste discharge is collected over a period of time and discharged as a daily basis or less frequent batch, a single sample from the batch shall be considered a composite sample for purposes of this Article.
- (f) "Daily average concentration" means the concentration as determined by a twenty-four hour composite sample. (Ord. 02-7. Passed 2-20-02.)
- (gh) "Daily discharge" means the discharge of a pollutant measured during a calendar day or any 24-hour period that reasonably represents the calendar day for purposes of sampling. For pollutants with limitations expressed in units of mass, the "daily discharge" is calculated as the total mass of the pollutant discharged over the day. For pollutants expressed in other units of measurement (i.e., mg/l), except for pH, the "daily discharge" is calculated as the arithmetic average measurement of the pollutant derived from all measurements taken that over the day or by the measurement of a composite sample taken that day. (Ord. 50-2003. Passed 12-16-03)
- (li) "Discharge" means "indirect discharge."
- (hj) "Domestic sewage" means the water-borne waste derived from ordinary living processes.
- (k) "Existing source" means any source of discharge that is not a "new source."

- (il) "Garbage" means solid waste from the preparation, cooking and dispensing of food, and from the handling, storage and sale of produce.
- (jm) "Garbage grinders" means a mechanical device which that shreds or grinds food into small particles for the purpose of sewage disposal.
- (kn) "General Manager" means the General Manager of the York City City of York Wastewater Treatment Plant or his duly authorized representatives or designees.
- (lo) "Grab sample" means an individual sample collected in less than fifteen minutes that is taken from a wastestream without regard to the flow in the wastestream and over a period of time not to exceed fifteen (15) minutes.
- (mp) "Ground garbage" means the residue from the preparation, cooking and dispensing of food that has been shredded to such degree that all particles shall be carried freely in suspension under the normal flow conditions prevailing in the sewer conduit to which they are contributory and those prevailing in public sewers with no particle greater than one-half inch in any dimension.
- (q) "Indirect discharge" or "Discharge" means the introduction of pollutants into the POTW from any non-domestic source.
- (r) "Industrial user" means any "user" that discharges "industrial wastes."
- (rg) "Industrial wastes" means the wastes from industrial processes as distinct from domestic, and commercial sewage.
- (sl) "Instantaneous maximum concentration" means the concentration not to be exceeded at any time in any grab sample.
- (pu) "Interceptor" means a device designed and installed so as to separate and retain deleterious, hazardous, or undesirable matter from normal wastes, while permitting allowing normal sewage or wastes to discharge into the drainage system by gravity.
- (ay) "Interference" means a discharge which, alone or in conjunction with a discharge or discharges from other sources, both:
 - (1) Inhibits or disrupts the POTW, its treatment processes or operations, or its sludge processes, use or disposal; and
 - (2) Therefore is a cause of a violation of any requirement of the POTW's NPDES permit (including an increase in the magnitude or duration of a violation) or of the prevention of sewage sludge use or disposal in compliance with the following statutory provisions and regulations or permits issued thereunder (or more stringent State or local regulations): Section 405 of the Clean Water Act, the Solid Waste Disposal Act (SWDA) (including Title II, more commonly referred to as the Resource Conservation and Recovery Act (RCRA), and including State regulations contained in any State sludge management plan prepared pursuant to Subtitle D of the SWDA), the Clean Air Act, the Toxic Substances Control Act, and the Marine Protection, Research and Sanctuaries Act [40 CFR 403.3(jk)]. (Ord. 02-7 Passed 02/20/02; Ord. 50-2003. Passed 12-16-03.)
- (w) "Local limit" means specific discharge limits developed and enforced by the City of York upon industrial or commercial facilities to implement the general and specific discharge prohibitions listed in 40 CFR 403.5(a)(1) and (b). Local limits are found at Section 931.02(b)(2), Section 931.02(b)(6), and Section 931.02(b)(13).

- (fx) "Maximum daily limit" means the highest allowable "daily discharge" of a pollutant. (Ord. 50-2003. Passed 12-16-03.)
- (ey) "mg/l" means milligrams per liter.
- (z) "Monthly average" means the sum of all "daily discharges" measured during a calendar month divided by the number of "daily discharges" measured during that month.
- (aa) "Monthly average limit" means the highest allowable average of "daily discharges" over a calendar month, calculated as the sum of all "daily discharges" measured during a calendar month divided by the number of "daily discharges" measured during that month.
- (tab) "New source" means any building, structure, facility, or installation from which there is or may be a discharge of pollutants, the construction of which commenced after the publication of proposed Pretreatment Standards under Section 307(c) of the Clean Water Act if such standards are thereafter promulgated in accordance with that section (provided that certain conditions dealing with the construction and siting of that source vis-a-vis other sources are met) [40 CFR 403.3(k) (m)(1)].
- (uac) "Pass through" means a discharge which exits the POTW into waters of the United States in quantities or concentrations which, alone or in conjunction with a discharge or discharges from other sources, is a cause of a violation of any requirement of the POTW's NPDES permit (including an increase in the magnitude or duration of a violation) [40 CFR 403.3(ag)].
- (vad) "pH" means the logarithm (base 10) of the reciprocal of the weight of hydrogen ions in grams per liter of solution. It is a measure of the acidity or alkalinity of a solution, expressed in standard units.
- (wae) "Person" means any individual, partnership, firm, company, corporation, association, joint stock company, trust, estate, governmental entity or any other legal entity, or their legal representatives, agents or assigns. The masculine gender shall include the feminine, the singular shall include the plural where indicated by the context.
- (af) "Pollutant" means dredged spoil, solid waste, incinerator residue, filter backwash, sewage, garbage, sewage sludge, munitions, medical wastes, chemical wastes, biological materials, radioactive materials, heat, wrecked or discarded equipment, rock, sand, cellar dirt, municipal, agricultural and industrial wastes, and certain characteristics of wastewater (e.g., pH, temperature, TSS, turbidity, color, BOD, COD, toxicity, or odor).
- (ag) "Pretreatment" means the reduction of the amount of pollutants, the elimination of pollutants, or the alteration of the nature of pollutant properties in wastewater prior to or in lieu of discharging or otherwise introducing such pollutants into a POTW. The reduction or alteration may be obtained by physical, chemical or biological processes, process changes or by other means, except as prohibited by 40 CFR 403.6(d). Appropriate pretreatment technology includes control equipment, such as equalization tanks or facilities, for protection against surges or slug loadings that might interfere with or otherwise be incompatible with the POTW. However, where wastewater from a regulated process is mixed in an equalization facility with unregulated wastewater or with wastewater from another regulated process, the effluent from the equalization facility must meet an adjusted pretreatment limit calculated in accordance with 40 CFR 403.6(e).

- (ah) "Pretreatment requirements" means any substantive or procedural requirement related to Pretreatment, other than a National Pretreatment Standard, imposed on an Industrial User.
- (ai) "Pretreatment standards or standards" shall mean Categorical Standards, standards established by 40 CFR 403.5(b), and Local Limits.
- (xal) "Publicly Owned Treatment Works" or "POTW" means a treatment works as defined by section 212 of the Act, which is owned by a State or municipality (as defined by section 502(4) of the Act); This definition includes any devices and systems used in the storage, treatment, recycling and reclamation of municipal sewage or industrial wastes of a liquid nature. It also includes sewers, pipes and other conveyances only if they convey wastewater to a POTW Treatment Plant. The term also means the municipality as defined in section 502(4) of the Act, which has jurisdiction over the Indirect Discharges to and the discharges from such a treatment work [40 CFR 403.3(e)].
- (yak) "Sanitary sewer" means a sewer which that carries sewage and to which storm, surface and ground waters are not intentionally admitted.
- (zal) "Sewage" means a combination of the water-carried wastes from residences, business buildings, institutions and industrial establishments, together with such ground, surface and storm waters as may be present.
- (aaam) "Sewage works" means all facilities for collection, pumping, treating and disposing of sewage (see Publicly Owned Treatment Works-POTW).
- (an) "Significant Industrial user (SIU)" means, except as provided in paragraphs (3) and (4) of this Section.
- (1) An Industrial User subject to categorical Pretreatment Standards; or
- (2) An Industrial User that:
- (A) Discharges an average of twenty-five thousand (25,000) gallons per day (gpd) or more of process wastewater to the POTW (excluding sanitary, non-contact cooling and boiler blowdown wastewater);
- (B) Contributes a process wastestream which makes up five (5) percent or more of the average dry weather hydraulic or organic capacity of the POTW treatment plant; or
- (C) Is designated as such by the City of York on the basis that it has a reasonable potential for adversely affecting the POTW's operation or for violating any Pretreatment Standard or Requirement.
- (3) The General Manager may determine that an Industrial User subject to categorical Pretreatment Standards is a Non-Significant Categorical Industrial User rather than a Significant Industrial User on a finding that the Industrial User never discharges more than 100 gallons per day (gpd) of total categorical wastewater (excluding sanitary, non-contact cooling and boiler blowdown wastewater, unless specifically included in the Pretreatment Standard) and the following conditions are met:
- (A) The Industrial User, prior to the General Manager's finding, has consistently complied with all applicable categorical Pretreatment Standards and Requirements;
- (B) The Industrial User annually submits the certification statement required in 40 CFR 403.12(q), together with any additional information necessary to support the certification statement; and
- (C) The Industrial User never discharges any untreated concentrated wastewater.
- (4) Upon a finding that a User meeting the criteria in Subsection (2) of this part has no reasonable potential for adversely affecting the POTW's operation or for violating any Pretreatment Standard or Requirement, the General Manager may at any time, on its

own initiative or in response to a petition received from an Industrial User, and in accordance with procedures in Federal pretreatment requirements of 40 CFR chapter I, subchapter N, determine that such User should not be considered a Significant Industrial User.

(ao) "Slug" or "slug discharge" means any discharge at a flow rate or concentration, which could cause a violation of the prohibited discharge standards in Section 931.02 of this ordinance. A slug discharge is any discharge of a non-routine, episodic nature, including but not limited to an accidental spill or a non-customary batch discharge, which has a reasonable potential to cause interference or pass-through, or in any other way violate the POTW's regulations, local limits or permit conditions.

(baap) "Storm Water" means storm water runoff, snow melt runoff, and surface runoff and drainage.

(beag) "Storm sewer or storm drain" means a sewer which ~~that~~ carries storm and surface waters and drainage, but excludes sewage and polluted industrial wastes.

(dear) ~~"Suspended solids"~~ means the total nonfilterable residue retained on a glass fiber filter, 0.45 micron, and dried at a temperature of 103-105 ~~degrees Celsius~~ to a constant weight.

(eeas) "Toxic Pollutant" means any pollutant or combination of pollutants listed as toxic in regulations promulgated by the Administrator of the Environmental Protection Agency under the provision of the Clean Water Act 307(a) or other Acts.

(ffat) "Treatment plant" means the ~~York City~~ City of York Wastewater Treatment Plant, 1701 Black Bridge Road, York, PA 17402.

(ggau) "Upset" means an exceptional incident in which there is unintentional and temporary noncompliance with categorical Pretreatment Standards because of factors beyond the reasonable control of the Industrial User. An Upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation [40 CFR 403.16(a)]. (Ord. 02-7. Passed 2-20-02; Ord. 50-2003. Passed 12-16-03.)

(av) "User" means a source of indirect discharge.

(aw) "Wastewater" means liquid and water-carried industrial wastes and sewage from residential dwellings, commercial buildings, industrial and manufacturing facilities, and institutions, whether treated or untreated, which are contributed to the POTW.

931.02 PROHIBITED WASTES.

(a) No person shall discharge or cause to be discharged any storm water, surface water, ground water, roof run-off or substance drainage except around basement walls into any sanitary sewer. Swimming pool drainage shall be allowed provided the Pennsylvania Department of Environmental Protection swimming pool water discharge guidelines are followed, including dechlorination and neutralization of water prior to discharge to an on-site sanitary sewer cleanout. The addition of cooling water or unpolluted water or an increase in the use of process water for the purpose of reducing the concentrations of substances that are limited or prohibited by this article or federal pretreatment standard or requirement shall be prohibited. No User shall ever increase the use of process water, or in any way attempt to dilute a discharge, as a partial or complete substitute for adequate treatment to achieve compliance with a discharge limitation unless expressly authorized by an applicable

Pretreatment Standard or Requirement. The General Manager may impose mass limitations on Users who are using dilution to meet applicable pretreatment standards or requirements, or in other cases when the imposition of mass limitations is appropriate.

- (b) Except as hereinafter provided, no person shall discharge or cause to be discharged at any time any of the following described wastes or waters into any sanitary sewer or drain connected therewith: **Pollutants, substances or wastewaters prohibited by this section shall not be processed or stored in such a manner that they could be discharged to the POTW.**
- (1) Any liquid or vapor having temperature which shall inhibit biological activity in the treatment plant resulting in an inhibition or disruption of the Treatment Plant process, but in no case wastewater with a temperature upon reaching the Treatment Plant which exceeds 40° C (104° F) or upon reaching the public sewer of 82.49° C (180.120° F). (Ord. 02-7. Passed 2-20-02)
 - (2) Any water or waste containing more than 100 mg/l by weight of **total hexane-extractible recoverable materials, commonly referred to as oil and grease, as per 40 CFR 136.3. EPA method 1664.** (Ord. 50-2003. Passed 12-16-03)
 - (3) Any garbage that is not ground garbage.
 - (4) Any ashes, cinders, sand, mud, straw, hay scraps, rags, shavings, metal, glass, bones, feathers, rubber, tires, plastic, wood, paunch manure, butchers' offal, grease or solid-fat, floating oil or any other solids or viscous substance capable of causing obstruction to the flow in sewers or other interference with the proper operation of the sewage works. (Ord. 33-1982 1. Passed 12-28-82.)
 - (5) Any water or waste having **at any time** a pH lower than 5.5 or higher than 11.0 or having any corrosive property capable of causing damage or hazards to structures, equipment or personnel or the sewage works or affecting the biological treatment of the waste. (Ord. 02-7. Passed 2-20-02)
 - (6) Any water or waste containing any substances in concentrations in excess of the following **limits: discharge containing any substances in excess of the following concentrations, provided that the General Manager may waive this requirement on a case-by-case basis to impose an equivalent mass discharge limit when an Industrial User implements water conservation measures:**

<u>Substances</u>	<u>Maximum Daily Discharge Limit (mg/L)</u>
Arsenic, <u>Total</u>	0.2
Cadmium, <u>Total</u>	0.16
Chromium, <u>Total</u>	0.9
Copper, <u>Total</u>	1.6
Cyanide, <u>Total</u>	0.005 or 0.9 by permit
Lead, <u>Total</u>	0.5
Mercury, <u>Total</u>	0.05
Molybdenum, <u>Total</u>	3.0
Nickel, <u>Total</u>	1.5
Selenium, <u>Total</u>	0.5
Silver, <u>Total</u>	1.3
Zinc, <u>Total</u>	5.0

- (7) ~~Any toxic substance that shall pass through the sewage works and exceed State or Federal Environmental quality standards or cause an adverse effect on the POTW treatment processes or the quality of the Wastewater Treatment Plant effluent.~~
- (87) Any water or waste containing pollutants of such character and quantity that unusual attention or expense is required to handle such materials at the wastewater treatment plant, without **unless** a permit **is** obtained in accordance with Section 931.03.
- (88) Any water or waste containing any pollutant, **including oxygen demanding pollutants (BOD, etc), released** at a flow rate and/or **pollutant** concentration which, **either singly or by interaction with other pollutants,** causes interference **or pass through.**

- (409) Any toxic radioactive isotopes, without special permit. Biomedical waste disposal in accordance with 10 CFR Part 20 "Standards for Protection Against Radiation"; is permitted.
 - ~~(11) Any fuel or flammable material.~~
 - (120) Any substance which may form a deposit tending to cause a stoppage or injure, in any way, the sewage works.
 - (131) Any tar or by-products from any gas works or similar establishment.
 - (142) Any pathological matter. Infectious waste, which is defined as any substance which consists of or is contaminated by pathogens or other etiologic agents, and which has not been sterilized, neutralized, or otherwise rendered harmless. Infectious waste includes, but is not limited to: contaminated blood, blood products or other bodily fluids (excepting excreta discharged by normal bodily functions); wastes, including excreta, from patient isolation areas; laboratory samples or test materials; animal wastes and bedding; body parts; pathology and autopsy wastes; and glassware, hypodermic needles, surgical instruments and other sharps.
 - (153) Any water or waste by any person having any average daily discharge to the sewage works of more than 5,000 gallons per day containing with a daily average concentration of more than 3,000 mg/L of B-O-D BOD.
 - (164) Pollutants which create a fire or explosion hazard in the POTW, including, but not limited to, wastestreams with a closed cup flashpoint of less than 140 degrees Fahrenheit or 60 degrees Centigrade Celsius using the test methods specified in 40 CFR 261.21.
 - (175) Petroleum oil, nonbiodegradable cutting oil, or products of mineral oil origin in amounts that will cause interference or pass through.
 - (186) Pollutants which result in the presence of toxic gases, vapors or fumes within the POTW in a quantity that may cause acute worker health and safety problems.
 - (197) Any trucked or hauled pollutants, except at discharge points designated in writing by the General Manager of the POTW.
 - (18) Noxious or malodorous liquids, gases, solids, or other wastewater which, either singly or by interaction with other wastes, are sufficient to create a public nuisance or a hazard to life, or prevent entry into the sewers for maintenance or repair.
 - (19) Wastewater that imparts color that cannot be removed by the POTW treatment process, such as, but not limited to, dye wastes and vegetable tanning solutions, which consequently imparts color to the treatment plant's effluent.
 - (20) Sludges, screenings, or other residues from the pretreatment of industrial wastes.
 - (21) Detergents, surface-active agents, or other substances that might cause excessive foaming in the POTW or its effluent.
- (c) The Federal Pretreatment Regulations do not allow a waiver of pretreatment standards, or local limits, for Categorical Industrial Users. The City of York hereby incorporates by reference all federal Categorical Pretreatment Standards at 40 CFR Chapter I, Subchapter N, as if they were fully set forth herein, and such standards shall be the standards applied under this Ordinance to the appropriate classes of Industrial User.
- (1) Where a categorical pretreatment standard is expressed only in terms of either the mass or the concentration of a pollutant in wastewater, the General Manager may impose equivalent concentration or mass limits as allowed by Federal pretreatment regulation.
 - (2) When the limits in a categorical pretreatment standard are expressed only in terms of mass of pollutant per unit of production, the General Manager may convert the limits to equivalent limitations expressed either as a mass of pollutant discharged per day or effluent concentration for purposes of calculating effluent limitations applicable to individual Industrial Users.
 - (3) When wastewater subject to a categorical Pretreatment Standard is mixed with wastewater not regulated by the same Standard, the General Manager shall impose an alternate limit in accordance with 40 CFR 403.6(e).
 - (4) A Categorical Industrial User may obtain a net/gross adjustment to a categorical Pretreatment Standard in accordance with the requirements of 40 CFR 403.15.

Appendix B:
Example Proof of Publication

Proof of Publication
State of Pennsylvania

AD # 0001171271-01

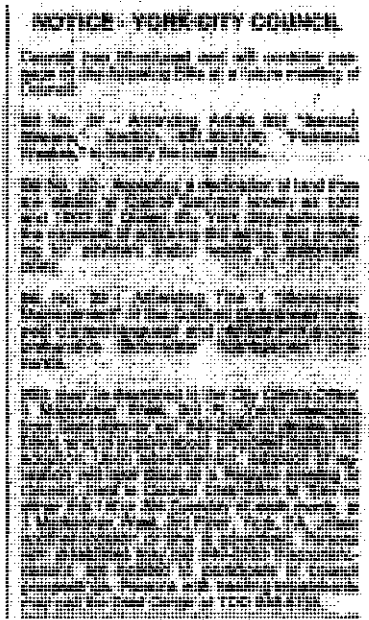
The York Dispatch/York Sunday News and York Daily Record

are the names of the daily newspaper(s) of general circulation published continuously for more than six months at its principal place of business, 1891 Loucks Road, York, PA 17408.

Attach Copy of
Advertisement here

The printed copy of the advertisement hereto attached is a true copy, exactly as printed and published, of an advertisement printed in the regular issues of the said **The York Dispatch/York Sunday News and York Daily Record** published on the following dates, viz:

9/26/2011



**COMMONWEALTH OF PENNSYLVANIA
COUNTY OF YORK**

Before me, a Notary Public, personally came Linda Smith who being duly sworn deposes and says that she is the Layout Supervisor of The York Dispatch/York Sunday News and York Daily Record and her personal knowledge of the publication of the advertisement mentioned in the foregoing statement as to the time, place and character of publications are true, and that the affiant is not interested in the subject matter of the above mentioned advertisement.

Sworn and subscribed to before me, on
this 26 day of September 2011

Sharon K. Wentz } Linda Smith
Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal
Sharon K. Wentz, Notary Public
West Manchester Twp., York County
My Commission Expires March 1, 2013
Member, Pennsylvania Association of Notaries

The charge for the following publication of above mentioned advertisement and the expense of the affidavit.

Advertisement Cost	\$222.40
Affidavit Fee	5.00
Total Cost	\$227.40

Council of the City of York, Pennsylvania

Carol Hill-Evans, President of Council
Michael Ray Helfrich, Vice President of Council
Henry Hay Nixon, Member of Council
Renee S. Nelson, Member of Council
Sandie Walker, Member of Council

Dianna L. Thompson-Mitchell, City Clerk
Email: dthompso@yorkcity.org



Office of York City Council
101 S. George St.
York, Pennsylvania 17401

Telephone: (717) 849-2246
Fax: (717) 812-0557

Website: www.yorkcity.org

AGENDA February 2, 2016 Public Comment 6:30 p.m. Legislative Session 7:00 p.m.

I. Public Comment: 6:30 p.m. to 7:00 p.m.

Disclaimer: Pursuant to the Sunshine Act, the City of York will only record citizens' names and the subject of testimony provided during the public comment period. Should you request information or desire a response to your testimony, you must provide the City Clerk or Council President with your contact information. Information you provide will be used by City of York agents to process your request. Your name, address and request for information may be entered into the City of York complaint tracking system.

City Council welcomes public comment on agenda items and on City-related issues not on the agenda. Under Council's adopted Rules and Procedures, comment on agenda items occurs during Council's regular 7:00 p.m. meeting. Comment on non-agenda items begins at 6:30 p.m., with Council sitting as a General Committee. Persons wishing to speak on non-agenda items should sign up with the City Clerk before the 6:30 Public Comment period. Each speaker shall have up to five minutes to speak. To assure access to all participants, the presiding officer may reduce the time limit down to three minutes if the number of speakers who have signed up would extend the total comment period beyond 30 minutes and/or may resume public comment after Council's legislative session has adjourned. Council's Rules, available from the City Clerk, are also on display in Council Chambers and on Council's web page at www.yorkcity.org.

II. Call Legislative Meeting to Order: 7:00 p.m.

III. Roll Call

IV. Pledge of Allegiance

V. Moment of Silence

VI. Action on previous meeting Minutes of **January 19, 2016**.

VII. Presentations, Proclamations, Awards and Announcements: None

VII. Meeting(s) Scheduled:

Committee Meeting: Scheduled for Wednesday, February 24, 2016 at 6:00 p.m. in Council Chambers. Council will discuss items for the March legislative agenda. (Committee items due by 12 noon on February 17th)

IX. Status of Prior Committee Referrals: No reports.

X. Legislative Agenda: (Order of Business – Action on Subdivision/Land Development & HARB Resolutions; Final Passage of Bills/Resolutions; New Business.)

Subdivision / Land Development / HARB: NONE

Final Passage of Bills / Resolutions: NONE

New Business

1. Introduction of Bill No. - A Bill
Establishing Article 355 “Realty Transfer Tax” of the Codified Ordinances. ([View](#))
Introduced by: Michael Ray Helfrich
Originator: Business Administration
2. Introduction of Bill No. - A Bill
Amending the 2016 CDBG/HOME Budgets. (To reflect changes resulting from actual funding levels rolled over from 2015.)(**Note:** Detailed spreadsheet forthcoming) ([View](#))
Introduced by: Henry Hay Nixon
Originator: Economic & Community Development (BHS)
3. Resolution No. - A Resolution
Awarding a contract to Shiloh Paving & Excavating. (For the Heritage Rail Trail Project - \$915,000)
Introduced by: Renee S. Nelson ([View](#))
Originator: Public Works
4. Resolution No. - A Resolution
Appointing members to various boards. ([View](#))
Introduced by: Carol Hill-Evans
Originator: Council / Mayor
5. Resolution No. - A Resolution
Appointing probationary firefighters. ([View](#))
Introduced by: Sandie Walker
Originator: Fire/Rescue Services

XI. Requests for Future Meetings

XII. Council Comment

XIII. Administration Comment

XIV. Adjournment

XV. Resumption of Public Comment Period (at the discretion of the presiding officer)



This agenda is subject to change before and during the meeting for consideration of such other business Council may desire to act upon including items of business deferred from previous Council meetings.

If you are a person with a disability and plan to attend the public meeting, please call 849-2883 if any accommodations are needed to participate in the proceedings. Persons with hearing impairments may contact the Deaf Center at TDD 848-6765 for assistance.



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City Council Meeting Minutes

[Back to list](#)

February 2, 2016

[Signed Resolutions](#) / [No Bills Approved](#)

CALL TO ORDER: City Council convened in a General Committee meeting on February 2, 2016 at 6:30 p.m. in Council Chambers, 101 S. George St., York, PA, to receive general public comment with the following Council members present: Sandie Walker, Renee S. Nelson, Henry Hay Nixon, Michael Ray Helfrich, Vice President, and Carol Hill-Evans, President, with President Hill-Evans presiding.

I. Public Comment: 6:30 p.m. to 7:00 p.m.

Leo Lunger, resident, complained about plows piling snow in front of his garage and poor removal of snow from the streets. He took issue with the city's condemnation of residents for using items to save parking spaces and threats of citations.

There being no further public comment, President Hill-Evans adjourned the general public comment session and convened in Legislative Session at 7:00 p.m., in Council Chambers, 101 S. George St., York, PA, with the following members present: Sandie Walker, Renee S. Nelson, Henry Hay Nixon, Michael Ray Helfrich, Vice President, and Carol Hill-Evans, President, with President Hill-Evans presiding.

Members of the Administration in attendance included: Jim Gross, Director of Public Works; and Jason Sabol, Assistant Solicitor.

Members of York City Council staff in attendance included: Dianna L. Thompson-Mitchell, City Clerk.

II. Called Legislative Meeting to Order: 7:00 p.m.

III. Roll Call

IV. Pledge of Allegiance recited.

V. Moment of Silence observed.

VI. Action on previous meeting Minutes of January 19, 2016: Council dispensed with the reading of the Minutes of January 19, 2016 and unanimously approved them as written.

VII. Presentations, Proclamations, Awards and Announcements: None

VII. Meeting(s) Scheduled:

Committee Meeting: Scheduled for Wednesday, February 24, 2016 at 6:00 p.m. in Council Chambers. Council will discuss items for the March legislative agenda. (Committee items due by 12 noon on February 17th)

IX. Status of Prior Committee Referrals: No reports.

X. Legislative Agenda: (Order of Business – Action on Subdivision/Land Development & HARB Resolutions; Final Passage of Bills/Resolutions; New Business.)

Subdivision / Land Development / HARB: NONE

Final Passage of Bills / Resolutions: NONE

New Business

1. Introduction of Bill No. 1 - A Bill Establishing Article 355 "Realty Transfer Tax" of the Codified Ordinances. ([View](#))

Introduced by: Michael Ray Helfrich

Originator: Business Administration

Introduction of Bill No. 1, Session 2016, A Bill establishing Article 355 "Realty Transfer Tax" of the Codified Ordinances, was introduced by Helfrich, read by short title, and deferred to the February 16th meeting of Council.

2. Introduction of Bill No. 2 - A Bill Amending the 2016 CDBG/HOME Budgets. (To reflect changes resulting from actual funding levels rolled over from 2015.) ([View](#))

Introduced by: Henry Hay Nixon

Originator: Economic & Community Development (BHS)

Introduction of Bill No. 2, Session 2016, A Bill amending the 2016 CDBG/HOME program budgets to reflect changes resulting from actual funding levels rolled over from 2015, was introduced by Nixon, read by short title, and deferred to the February 16th meeting of Council.

3. Resolution No. 23 - A Resolution Awarding a contract to Shiloh Paving & Excavating. (For the Heritage Rail Trail Project - \$915,000)([View](#))

Introduced by: Renee S. Nelson

Originator: Public Works

Resolution No. 23, Session 2016, A Resolution awarding a contract to Shiloh Paving in the amount of \$915,000.00 for the Heritage Rail Trail project, was introduced by Nelson, read at length, and on motion of Nelson, seconded by Nixon, Resolution No. 23 came up for discussion.

Jeff Shue, Buchart-Horn, Inc., explained the project and stated that this is an almost \$1 million undertaking which has been funded through both public and private funds. He said in the fall we received numerous bids with Shiloh Paving being the lowest bid coming in around \$1.1 million. Mr. Shue further explained that the project was scaled down from its original inception because of funding constraints. He then presented Council with a key map of the scaled down project, which he detailed. (Note: A copy of the key is attached the Resolution No. 23 located in the City Clerk's archives.)

Tim Miller, Downtown Inc, said Downtown Inc is committed to raising the additional money needed to help fund this project.

Councilman Helfrich said York College is being affected by the scaled down project and asked if they are okay with this modification. Mr. Miller said they are supportive of this project moving forward with the modifications. Councilman Helfrich then asked if local taxpayer dollars are being used. Mr. Miller said no taxpayer dollars are being used for this project.

Angie Lehr, resident, asked if the Rail Trail will close from dusk to dawn. Mr. Miller responded that they haven't decided on the hours but they want to make this a safe passageway for all.

There being no further discussion, Resolution No. 23 PASSED by the following vote: Yeas – Walker, Helfrich, Nixon, Nelson, Hill-Evans – 5; Nays – 0.

4. Resolution No. 24 - A Resolution appointing members to various boards. ([View](#))

Introduced by: Carol Hill-Evans

Originator: Council / Mayor

Resolution No. 24, Session 2016, A Resolution appointing Judith A. Ritter-Dickson as a member of the York City Human Relations Commission to fill the unexpired term of Caroline Williams, which term shall expire July 16, 2018; and appointment of Rebecca K. Zeller as an alternate member of the Historical Architectural Review Board (HARB), which term shall expire the first Monday of January 2021, was introduced by Hill-Evans, read at length, and on motion of Hill-Evans, seconded by Nixon, Resolution No. 24 PASSED by the following vote: Yeas – Walker, Helfrich, Nixon, Nelson, Hill-Evans – 5; Nays–0.

As Ms. Ritter-Dickson was in attendance, the City Clerk administered her the Oath of Office.

5. Resolution No. 25 - A Resolution appointing probationary firefighters. ([View](#))

Introduced by: Sandie Walker

Originator: Fire/Rescue Services

Resolution No. 25, Session 2016, A Resolution authorizing a conditional offer of employment as a probationary firefighter be sent to Glen Jansen with an effective appointment date of August 22, 2016, was introduced by Walker, read at length, and on motion of Walker, seconded by Helfrich, Resolution No. 25 PASSED by the following vote: Yeas – Walker, Helfrich, Nixon, Nelson, Hill-Evans – 5; Nays – 0.

XI. Requests for Future Meetings: None

XII. Council Comment

President Hill-Evans applauded city staff and residents for clearing snow from sidewalks and streets during the snow storm that dropped over 30 inches of snow on the city last week.

Vice President Helfrich echoed President Hill-Evans comments. He said a situation was reported about residents using items to save parking spaces that they dug out. He said it's illegal and improper to save a space because the street is not local property. However, he said he understands residents' desire to save the space that they worked so hard to clear and stated that he's open to discuss how to best address this situation in the future.

Councilman Nixon announced that St. John Episcopal Church will host a Pig Out event on February 5 & 7, 2016 from 5:30 – 7:30 p.m. For more information contact St. John Episcopal Church, 140 N. Beaver St., York, PA, Phone: (717) 848-1862.

XIII. Administration Comment: None

XIV. Adjournment: The next legislative meeting of Council is scheduled for February 16, 2016 at 7:00 p.m. in Council Chambers (general public comment begins at 6:30 p.m.). There being no further business, the February 2, 2016 meeting of Council adjourned at 7:23 p.m.

XV. Resumption of Public Comment Period (at the discretion of the presiding officer): None

Mayor C. Kim Bracey

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KBracey@yorkcity.org





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DEPARTMENTS

Authorities, Boards and Commissions
Bureau of Health
Business Administration
City Council
Economic and Community Development
Fire Department
Public Works
Human Relations Commission
Police Department
Sanitary Sewer Maintenance
Recreation and Parks Bureau
Wastewater Facilities

ELECTED OFFICIALS PLEASE VISIT

Mayor C. Kim Bracey
Controller Robert Lambert
Treasurer Jeff Jefcoat
City Council
- Carol Hill Evans
- Michael Helfrich
- Henry Hay Nixon
- Renee S. Nelson
- Sandie Walker



MCM #3 Appendix

- **MCM #3 Project Plan**
- **BMP 3.1 Attachments**
 - 2015-2016 Priority Outfall List
 - MCM#3 Illicit Discharge Detection and Elimination Standard Operating Procedure, rev. Feb. 13, 2015
- **BMP 3.2 Attachments**
 - York City Outfall Map
- **BMP 3.4 Attachments**
 - Outfall Inspection Sheet Template
 - Outfall Sample Bench Sheet
 - 2015-2016 Outfall Inspection Reports
 - 2015-2016 Priority Outfalls
 - Outfall Field Inspections
- **BMP 3.5 Attachments**
 - Letter from City's Engineer to Accompany SWMO Submission, June 23, 2016
 - City of York Stormwater Management Ordinance
 - MS4 Stormwater Ordinance Adoption Standard Operating Procedure, rev. July 11, 2014
 - Response to Annual Report MCM 3, BMP #5, Question #4
- **BMP 3.6 Attachments**
 - IDDE Incidents - Quarterly Summary for 2015-2016
 - IDDE Incidents - Permit Year Events for 2015-2016
 - 2015 Illicit Discharge Determination Forms and related Correspondence, Part 1
 - 2015 Illicit Discharge Determination Forms and related Correspondence, Part 2
 - 2016 Illicit Discharge Determination Forms and related Correspondence, Part 3
 - 2016 Illicit Discharge Determination Forms and related Correspondence
 - Illicit Discharge Tip Line for Residents

MCM #3 Project Plan

- BMP 3.1

Description:

You shall develop and implement a written program for the detection, elimination, and prevention of illicit discharges into your regulated MS4s. Your program shall include dry weather field screening of outfalls for non-stormwater flows, and sampling of dry weather discharges for selected chemical and biological parameters. Test results shall be used as indicators of possible discharge sources.

Measurable Goal:

For new permittees, the IDD&E program shall be developed during the first year of coverage under this General Permit and shall be implemented and evaluated each year thereafter. For renewal permittees, the existing IDD&E program shall continue to be implemented and evaluated annually. Records shall be kept of all outfall inspections, flows observed, results of field screening and testing, and other follow-up investigation and corrective action work performed under this program.

Action Plan:

1) Procedures for identifying priority areas

A list of Priority Outfalls was identified on Attachment 12A in the 2012-13 Annual Report. This list is reviewed annually and outfalls will be added or removed from this list based on the results of field inspections. The 2015-2016 Priority Outfall List is attached to this Appendix. The Sanitary Sewer Maintenance Supervisor is responsible for maintaining this list.

2) Procedures for screening outfalls during various seasonal conditions

The City has created an Illicit Discharge Field Inspection Standard Operating Procedure which addresses this requirement. The City utilizes staff from their sanitary sewer department to complete field inspections. Because of the large number of outfalls in the City's system and because this staff must schedule these screenings with respect to all of their other responsibilities, the screenings naturally occur during different times of the year, over various seasons.

3) Procedures for identifying a source of an illicit discharge

The City has created an Illicit Discharge Field Inspection Standard Operating Procedure which addresses this requirement. The City will rely on the IDDE Manual as a backup document for any situation which isn't specifically covered by their Procedure.

4) Procedures for eliminating an illicit discharge

The City has created an Illicit Discharge Field Inspection Standard Operating Procedure which addresses this requirement. The City will rely on the IDDE Manual as a backup document for any situation which isn't specifically covered by their Procedure.

5) Procedures for assessing the potential for illicit discharges caused by the interaction of sewage disposal systems.

Properties within the City of York are serviced by a public sanitary sewer system. Because this is not a combined system and on lot septic systems are also not currently being utilized, the potential for sewage related illicit discharges is very minimal.

6) Mechanisms for gaining access to private properties

Stormwater easements and O&M agreements are being executed and recorded with all new Subdivision Plans, Land Development Plans, and Stormwater Management Site Plans. The City shall identify any locations where legal access is a concern and work to establish an easement. City crews do not currently have any issues with gaining access to City owned facilities.

7) Procedures for program documentation, evaluation, and assessment.

Members of the York City MS4 Taskforce will review IDDE inspection data and procedures annually, at a minimum.

- BMP 3.2

Description:

Develop and maintain a map of your regulated small MS4. The map must also show the location of all outfalls and the locations and names of all surface waters of the Commonwealth (e.g., creek, stream, pond, lake, basin, swale, channel) that receive discharges from those outfalls.

Measurable Goal:

For new permittees, develop the map(s) of your regulated small municipal separate storm sewer systems and the information on all outfalls from your regulated small MS4 by the end of the fourth (4th) year of permit coverage. For renewal permittees, the existing map(s) of your regulated small MS4 shall be updated and maintained as necessary during each year of coverage under the permit.

Action Plan:

The Sanitary Sewer Maintenance Supervisor is responsible for maintaining the City's outfall mapping. This mapping will be updated as infrastructure projects are completed or additional outfalls are discovered in the field.

- BMP 3.3

Description:

In conjunction with the map(s) created under BMP #2 (either on the same map or on a different map), new permittees shall show, and renewal permittees shall update, the entire storm sewer collection system, including roads, inlets, piping, swales, catch basins, channels, basins, and any other features of the permittee's storm sewer system including municipal boundaries and/or watershed boundaries.

Measurable Goal:

For new permittees, develop the map(s) by the end of the fourth (4th) year of coverage under the permit and update and maintain the map(s) as necessary each year of permit coverage thereafter. For renewal permittees, update and maintain the map(s) as necessary during each year of permit coverage.

Action Plan:

The Sanitary Sewer Maintenance Supervisor is responsible for maintaining the City's storm sewer mapping. This mapping will be updated as infrastructure projects are completed or additional facilities are discovered in the field.

- BMP 3.4

Description:

Following the IDD&E program created pursuant to BMP #1, the permittee shall conduct outfall field screening, identify the source of illicit discharges, and remove or correct any illicit discharges using procedures developed under BMP #1.

Measurable Goal:

For all permittees, outfall inspections need to be prioritized according to the perceived chance of illicit discharges within the outfall's contributing drainage area. Observations of each outfall shall be recorded each time an outfall is screened, regardless of the presence of dry weather flow. Proper quality assurance and quality control procedures shall be followed when collecting, transporting or analyzing water samples. All outfall inspection information shall be recorded on the Outfall Reconnaissance Inventory/Sample Collection field sheet excerpted from the Illicit Discharge Detection and Elimination: A Guidance Manual for Program Development and Technical Assessments (CWP, October 2004). Adequate written documentation shall be maintained to

justify a determination that an outfall flow is not illicit. If an outfall flow is illicit, the actions taken to identify and eliminate the illicit flow also shall be documented.

Action Plan:

1) Every regulated outfall must be screened at least once during the permit coverage term. The City will utilize staff from their Sanitary Sewer Department to complete the required annual screenings. Screenings shall follow the Illicit Discharge Field Inspection Standard Operating Procedure and all procedures identified as part of BMP 3.1.

2) Outfall Inspection Timing

The City will perform inspections at different times of the year. Because of the large number of outfalls in the City's system and because the City Sanitary Sewer Staff must schedule these screenings with respect to all of their other responsibilities, the screenings naturally occur during different times of the year, over various seasons.

3) Outfall Inspection Summary

The Pretreatment Permit and Compliance Manager is responsible for completing IDDE Quarterly Summary Report to track inspections and log complaints related to illicit discharges. These reports are all included in the City's MS4 Annual Reports.

- BMP 3.5

Description:

Enact a stormwater management ordinance (municipal entities) or develop an SOP (non-municipal entities) to implement and enforce a stormwater management program that includes prohibition of non-stormwater discharges to the regulated small MS4.

Measurable Goal:

Within the first year of coverage under the permit, new permittees shall enact and implement an ordinance from an Act 167 Plan approved by the Department in 2005 or later, the MS4 Stormwater Management Ordinance; or an ordinance that satisfies all applicable requirements in a completed and signed MS4 Stormwater Management Ordinance Checklist. (For non-municipal permittees, new permittees shall develop and implement a Standard Operating Procedure (SOP) within the first year of coverage). Renewal permittees must continue to maintain, update, implement, and enforce a Stormwater Management Ordinance that satisfies all applicable requirements. (For non-municipal permittees, the SOP satisfies this requirement. If no existing SOP exists, it should be developed during the first year of coverage). New permittees shall submit a letter signed by a municipal official, municipal engineer, or the municipal solicitor as an attachment to their first year report certifying the enactment of an ordinance that meets all applicable requirements of this permit. Renewal permittees shall update their existing ordinance, if necessary, and submit documentation of completion to the Department. (For non-municipal permittees, submit the SOP to the first report).

Action Plan:

The City adopted an ordinance consistent with the York County Model Act 167 Ordinance on September 20, 2011. Article 942 of this ordinance address detection and elimination of illicit discharges. The City included a copy of the approved Act 167 Stormwater Management Ordinance in the 2012-2013 MS4 Annual Report. In the event this ordinance is amended or replaced, a copy of the new ordinance will be forwarded to DEP and included in the City's Annual Report.

- BMP 3.6

Description:

Provide educational outreach to public employees, business owners and employees, property owners, the general public and elected officials (i.e., target audiences) about the program to detect and illicit discharges.

Measurable Goal:

During each year of permit coverage, appropriate educational information concerning illicit discharges shall be distributed to the target audiences using methods outlined under MCM #1. If not already established, set up and promote a stormwater pollution reporting mechanism (e.g., a complaint line with message recording) by the end of the first year of permit coverage for the public to use to notify you of illicit discharges, illegal dumping or outfall pollution. Respond to all complaints in a timely and appropriate manner. Document all responses, include the action taken, the time required to take the action, whether the complaint was resolved successfully.

Action Plan:

1) Illicit Discharge System

The Pretreatment Permit and Compliance Manager is responsible for receiving, documenting, and routing all complaints to the proper agency or staff for corrective actions. The City utilizes a compliant flow chart which is attached to this plan. Utilization of White Rose TV and the City website are effective means of notifying the public of this system.

2) Illicit Discharge Education

Methods of reporting an illicit discharge are by telephone at (717) 812-1444 or by email at Stormwater@yorkcity.org. This contact information is provided under the Stormwater Management section of the City's Website and advertised on the local community television station, White Rose Community Television.

2015-2016 PRIORITY OUTFALLS

STATUS	SUB-BASIN	OUTFALL ID	LOCATION DESCRIPTION	REASON FOR DESIGNATION	POTENTIAL POLLUTANT	NOTES
active	Codorus Creek	CC48	245' N of W Philadelphia St bridge over the Codorus, on west bank	continuous flow, high visibility, history of public complaint	urban*	high visibility outfall and frequent fishing location that receives calls, rear of 221 W Philadelphia St.
active	Codorus Creek	CC94	east bank at W Princess St bridge	continuous flow	urban*	added in 2013-14 PY due to new permit
active	Codorus Creek	CC108	swale off Kings Mill Road	splash pad	chlorine	no flow 8/17/2015
active	Codorus Creek	CC110	swale off Kings Mill Road	2014 illicit discharge	urban*	added in 2014-2015 due to illicit discharge
active	Codorus Creek	CC150B	just W of Grantley ST bridge, to rear of 550-570 W College Av	continuous flow	urban*	groundwater seep. Check during warm weather to see if there is flow. Added in 2013-14 PY due to new permit.
active	Hokes Mill	HM1	near Odeon Field at Codorus Creek	continuous flow	NA	only on list due to continuous flow MCM 3.4
active	Poorhouse Run	PHR2	main outfall where creek emerges from underground box culvert near City line	continuous flow, high visibility, size of drainage area	urban*	captures flow of entire sub-basin, much of flow is underground
active	Poorhouse Run	PHR36	R bank, drains ball fields, S of Simpson Alley	continuous flow	NA	only on list due to continuous flow MCM 3.4
active	Poorhouse Run	PHR38	R bank up from concrete wall in line-ish with Denver alley	continuous flow	NA	only on list due to continuous flow MCM 3.4
active	Poorhouse Run	PHR50	rear of shopping plaza (behind the old Weis on Edgar Street)	continuous flow	NA	only on list due to continuous flow MCM 3.4
active	Tyler Run	TR7	under W Jackson St bridge, on E side	continuous flow	NA	only on list due to continuous flow MCM 3.4

***City of York, Pennsylvania
Municipal Separate Storm Sewer System (MS4)
Stormwater Management Program
(NPDES PAG133596)***

***MCM#3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION
STANDARD OPERATING PROCEDURE***

Last revised: 2/13/2015

***Prepared by
City of York, Pennsylvania
Department of Public Works***

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Appendices

Appendix A: Outfall Inspection Form
Appendix B: Dry Weather Testing Form
Appendix C: Illicit Discharge Determination Form
Appendix D: Public Complaints Flow Chart

Acronyms

BMP – Best Management Practice

IDDE – Illicit Discharge Detection and Elimination

MCM – Minimum Control Measure

MEP – Maximum Extent Practicable

MIPP – Municipal Industrial Pretreatment Program

MS4 – Municipal Separate Storm Sewer System

NPDES – National Pollution Discharge Elimination System

PADEP – Pennsylvania Department of Environmental Protection

SOP – Standard Operating Procedure

USEPA – United States Environmental Protection Agency

MS4 NDPES Permit Definitions

Outfall: a point source as defined by 40 CFR §12.2 is the point where an MS4 discharges stormwater to other surface waters of the Commonwealth. This does not include open conveyances connecting two municipal separate storm sewers, or pipes, tunnels or other conveyances which connect segments of the same stream and are used to convey waters of the Commonwealth (40 CFR §122.26.b.9).”

Point Source: as defined by 25 Pa. Code §92.a.2, any discernible, confined, and discrete conveyance, including but not limited to, any pipe ditch channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated aquatic animal production facility, concentrated animal feeding operation, vessel or other floating craft, from which pollutants are or may be discharged.”

1 MCM 3 - Illicit Discharge Detection and Elimination

1.1 Introduction

The City of York's entire stormwater management program, which includes activities beyond the scope of this SOP, must:

- Reduce the discharge of pollutants to the "maximum extent practicable" (MEP)
- Protect water quality, and
- Satisfy the appropriate water quality requirements of the federal Clean Water Act

This SOP explains the illicit discharge detection and elimination (IDDE) methodologies as required by the City of York General MS4 NPDES permit. Generally, an illicit discharge is any discharge to the storm sewer system that is not stormwater. The following sections of the permit reference the most pertinent IDDE requirements:

- Authorization to Discharge, General Permit Coverage and Limitations – regarding stormwater and non-stormwater discharges.
- Part A, Section 1 – definitions of dry weather, illicit connection, illicit discharge, municipal separate stormwater sewer, outfall, point source, pollutant, pollution, storm sewershed, stormwater, stormwater management program, surface waters, and waters of the Commonwealth.
- Part B, Section 1.k – regarding test procedures.
- Part B, Section 1.n – regarding duty to take all reasonable steps to minimize or prevent any discharge in violation of the MS4 permit that has a likelihood of adversely affecting human health or the environment.
- Part B, Section 3.a – regarding records of field investigations.
- Part B, Section 3.b – regarding records retention.
- Appendix A, MCM#3, BMP1 – requiring development and implementation of a written IDDE program.
- Appendix A, MCM#3, BMP2 – requiring, developing and maintaining a map of the stormwater system which shows all outfalls and names of all surface waters of the Commonwealth.
- Appendix A, MCM#3, BMP3 – requiring, updating and maintaining a map which shows the entire storm sewer collection system, including roads, inlets, piping, swales, catch basins, channels, basins and any other features of the storm sewer system including municipal boundaries and/or watershed boundaries.
- Appendix A, MCM#3, BMP4 – requiring outfall field screenings.
- Appendix A, MCM#3, BMP6 – requiring a stormwater pollution reporting mechanism for the public, responding to complaints, and documenting responses and outcomes.
- Appendix A, MCM#4, BMP4 – requiring a means to receive and address complaints from the public regarding construction activities, and tracking responses and outcomes.

The reader is encourage to become familiar with the City of York's MS4 General Permit (W:\WWTP\MIPPLab\MS4\MS4 NPDES PERMIT\2013 MS4 Permit).

This SOP does not address the requirement of Appendix A, MCM#3, BMP5 regarding enactment of a stormwater ordinance to implement and enforce a stormwater management program. The procedure for meeting this requirement is addressed by a separate document, MS4-Stormwater Ordinance Adoption Standard Operating Procedure.

This SOP does not address the requirement of Appendix A, MCM#3, BMP6 regarding educational outreach to public employees, business owners and employees, property owners, the general public, and elected officials about the IDDE program. This requirement is covered under multiple actions under minimum control measures MCM#1, MCM#2, and MCM #6.

1.2 Retention of Records

Records are required to be kept for a minimum of three years, and until at least one year after coverage under the general permit (Part B.3.b) expires. It is recommended that records be kept for a minimum of five years (a rolling five year period); this time frame matches that used by USEPA for program audits. The location of specific IDDE records is described at the end of each section.

1.3 Mapping

The City of York uses ESRI's ArcGIS to manage stormwater system locations and attributes. Map maintenance is ongoing; as stormwater features are discovered and removed, the GIS is updated. The most up-to-date stormwater GIS information is currently located on the Sanitary Sewer Maintenance Supervisor computer; updates are loaded onto the shared City of York ArcGIS system as needed.

1.4 Annual Outfall Field Screening Procedure

Outfall field screenings (inspections) must occur during 'dry weather' which is defined by permit as "... a continuous time interval without stormwater producing events that immediately follows an initial 48 hour period with no stormwater producing events."

Inspections should be conducted during varying seasonal and meteorological conditions. Because staff conduct inspections as time is available throughout the year, and not by schedule, this requirement is met.

The streams and stormwater basins in the City of York are listed in Table 1. Local names, instead of Commonwealth designations, are used for clarity.

Table 1: City of York Streams and Basins

STREAM	BASIN
Hokes Mill	Hokes Mill Watershed
Tyler Run	Tyler Run Watershed
Willis Run	Willis Run Watershed
Lightners Run	Lightners Run Watershed
Poorhouse Run	Poorhouse Run Watershed
Unnamed Tributary to Mill Creek	Mill Creek Basin Watershed
Codorus Creek	Codorus Creek Mainstem

Each outfall shall be screened (inspected) at least once during each permit coverage term; the schedule below meets this requirement. The schedule is subject to change as needs dictate, and is located in W:\WWTP\MIPPLab\MS4\MCMs\MCM_3 IDDE\FIELD SCREENING\OutfallInspectSchedule.

Table 2: Outfall Screening Schedule

PERMIT YEAR	STREAM	COMPLETION DATE	
		INSPECTION 1	INSPECTION 2
2010-11	Hokes Mill	10/6/2011	10/11/2011
	Tyler Run	9/1/2011, 10/10/2011	10/11/2011
2011-12	Willis Run	5/13/2011 - 10/17/2011	10/17/2011 - 10/18/2011
	Lightners Run	7/21/2011	10/18/2011
2012-13	Poorhouse Run	9/13/2012	9/17/2012
	Unnamed Tributary to Mill Creek	9/13/2012	9/17/2012

PERMIT YEAR	STREAM	COMPLETION DATE	
		INSPECTION 1	INSPECTION 2
2013-14	Codorus Creek Mainstem	8/16/2013-3/27/2014	
2014-15	Hokes Mill		
	Tyler Run		
2015-16	Willis Run		
	Lightners Run		
2016-17	Poorhouse Run		
	Unnamed Tributary to Mill Creek		
2017-18	Codorus Creek Mainstem		

(Note: The old permit required twice-per-year outfall inspections. The current permit requires once-per-year outfall inspections.)

1.4.1 Preparing for Outfall Field Screenings

Before going out into the field, refer to the ArcGIS map inventory of outfall locations, site photographs, and the previous field screening file for the stream in the schedule. Assemble the following items:

- Maps (digital or paper)
- Dry erase board and dry erase marker for writing the outfall ID, and date and time of inspection
- Camera
- Cellular telephone
- Table of outfalls and attributes
- Outfall field screening sheets and pen
- Waterproof boots and/or waders
- Clip board and scrap paper
- Sample bottles
- Cooler with ice, Ziploc bags (for holding and transporting samples that may be required)
- Personal comfort items (sunscreen, water, bug repellent, snack, hat, etc.)
- Field test kit (The field test kit inventory and Hach instruction book are located at W:\WWTP\MIPPLab\MS4\MCMs\MCM3.IDDE\FIELD SCREENING\FieldTestKit)

Before leaving, let someone know where you are going and when you expect to return.

1.4.2 Conducting Outfall Field Screenings

Complete an outfall field screening sheet for each outfall (Appendix A). Write the date, time, and outfall ID on the dry erase board and photograph the outfall showing the erase board in the frame. Based on site conditions, it may not be possible to include the dry erase board at all outfalls.

If an outfall has flow AND any water testing is to occur, complete a MS4 program dry weather testing bench sheet (Appendix B). Also, write “see bench sheet” in the parameter result area of Section 3 of the field screening outfall investigation form.

The following methodology is required by the permit:

- Step 1: If screening reveals dry weather flow, the discharge from the outfall and the area around the outfall shall be inspected for:
 - Color

- Turbidity
- Sheen
- Floating or submerged solids
- Adverse effects on plants or animals near the outfall
- Odor
- Step 2: If an outfall produces odor or if the visual inspection shows any indication that the discharge may contain pollutants, samples of the discharge shall be collected for field and/or lab testing to determine if the flow contains an illicit discharge.
 - Commonly tested parameters may include: pH, fecal coliform, total and residual chlorine, total suspended solids, oil and grease, and color.

Selection of parameters is at the discretion of the investigator and depends on circumstances, site, drainage area, and observations. For example, if sheen is present, sampling for oil and grease would be appropriate. If flow is observed at an outfall with a small drainage area, sampling for residual chlorine may be appropriate.

Note: If chlorine is present, and the discharge is cool, clear, colorless, and odorless with a circumneutral pH, contact The York Water Company for a suspected potable water line break: 717-845-3601, General Information number. Complete an illicit discharge investigation report and attach a copy of the dry weather testing form.

Where monitoring (sampling) occurs, the following information shall be recorded as per permit Part B.3. Completing the MS4 dry weather testing bench sheet and attaching any laboratory results with the field screening outfall inspection report form will meet this requirement.

- Date, exact place and time of sampling, measurements or observations
- Name(s) of individual(s) who performed the sampling, measurements or observations
- Date(s) when analyses were performed
- Names of the individuals who performed the analyses
- Analytical techniques or methods used
- Results of analyses

It is unlikely that the flow amount can be quantified (Section 3 of the form in Appendix A), especially for large outfalls with flap gates or where outfalls are partially submerged. If flow cannot be calculated, indicate this on the form.

The field test kit is intended to be used as a diagnostic tool. However, if it is suspected that enforcement will be pursued, the sample testing must be admissible in court. For court admissible evidence, use approved sample preservation and collection techniques, 40 CFR Part 136 compliant analysis, and correct transport and chain of custody procedures. Outfall sampling is performed by Municipal Industrial Pretreatment Program (MIPP) staff or the Sanitary Sewer Maintenance Supervisor who are trained in sampling protocol and methodology. Wastewater treatment plant laboratory staff are also trained in sampling protocol and methodology.

Attach the MS4 program dry weather testing form and any laboratory analyses to the field screening outfall investigation form. Information may also be copied and attached to an illicit discharge determination form and/or to the priority outfall inspection file, depending upon findings.

If observation and/or test results indicate an illicit discharge, follow the procedure under Section 1.6.

1.4.3 Record Keeping

Assemble all materials for the file: make the file audit ready. Annual outfall screening inspection sheets are located in the MIPP MS4 filing cabinet. Title the files with the appropriate year, stream/basin, and the “file number of total number of files” convention. The paper file should include: map(s), outfall reports in alphanumeric order with any dry weather testing forms sheets and analyses for flowing outfalls attached to the correct outfall inspection sheet, photograph master, and any field notes.

Communicate any GIS mapping system update needs to the Sanitary Sewer Maintenance Supervisor, who currently manages these updates.

Create a photography master file in Word: two columns, generally three photos to a column, date and time and ID under each photograph, and header indicating permit year and stream/basin.

Scan the outfall screening folders and save to W:\WWTP\MIPPLab\MS4\MCMs\MCM3.IDDE\FIELD SCREENING. The scanned file will be submitted as supplemental information with the City of York MS4 annual report.

The digital file will include: outfall attribute spreadsheet (Excel), outfall report scan (pdf), individual photographs (jpeg most likely), and photograph master document (Word).

Update the priority outfall table following the criteria of Section 1.5.1.

1.5 Priority Area Procedure

‘Priority areas’ are “...areas with a higher likelihood of illicit discharges, illicit connections or illegal dumping. They may include areas with older infrastructure, a concentration of high-risk activities, or past history of water pollution problems” (Permit Appendix A, MCM3, BMP1).

1.5.1 Identifying Priority Areas

An outfall (and its drainage area) is considered ‘high priority’ if any one of the following apply:

- Contains dry weather flow (permit Appendix A, MCM#3, BMP#4, measureable goal paragraph 2)
- Excessive damage, sediment deposition, flow problems, and/or erosion that are chronic
- Evidence of illegal dumping (chronic)
- History of public complaint
- Field screening shows pollutants attributable to illicit discharge and not natural sources (for example, fecal coliform from a sewage source, not a pond with waterfowl)
- Illegal connection history

Conversely, an outfall (and its drainage area) is removed from the priority outfall list when:

- The outfall does not contain dry weather flow/dry weather flow is not continuous
- There is no chronic damage, deposition, flow issues, etc.
- Illegal dumping is not evident
- The outfall no longer has a relatively recent history of public complaint
- The pollutant source has been removed
- Field screening shows pollutants are non-existent or are due to natural causes
- An illegal discharge or connection was eliminated

A list of priority outfalls is located in WWTP\MIPPLAB\MS4\MCMs\MCM3\Field Screening\PriorityOutfall. This list must be updated at least annually; in reality, it is constantly updated based on illicit discharge events, and the results of outfall screenings. Priority outfalls are:

- added to the list when they are discovered through the illicit discharge detection and elimination process (i.e., through public complaint, discovery by maintenance crews, inspections, etc.), and
- removed from the list when issues are addressed by corrective action, or the criterion for which it was placed on the list is removed.

1.5.2 Priority Outfall Inspections

Priority outfall inspections must occur at least annually under permit. Retrieve the priority outfall list from W:\WWTP\MIPPLab\MS4\MCMs\MCM3.IDDE\FIELD SCREENING\PRIORITY.OUTFALL\PriorityOutfallList. The ‘priority outfall’ tab is the current on-going list tracking priority outfalls: it also contains a history of when outfalls were added and removed from the list. An explanation of how to use the tab and enter data in the tab is found in the ‘EntryKey’ tab.

To create the list used for inspecting priority outfalls, follow the instructions on the ‘2014-15PriorityInspectionList’ tab (first three rows, red text). Bring this list with you in the field. You will create a tab for inspection use each permit year.

For reference, the spreadsheet also contains tabs with the priority outfall criteria, current permit requirements related to priority outfalls, and old permit requirements.

Field inspect each outfall using the procedures of Section 1.4 and the field screening outfall inspection report form in Appendix A and the MS4 dry weather testing form in Appendix B. If illicit discharges are found, follow the illicit discharge procedure below (Section 1.6). Take photographs using the same method as for annual outfall screenings under Section 1.4.2.

Update the priority outfall list (‘Priority Outfalls’ tab) based on findings following the criteria of Section 1.5.1. For example if an outfall no longer has continuous flow and all tests indicate groundwater, this outfall could be stricken from the list. Conversely, an annual outfall inspection occurring have findings that indicate an outfall should be added to the priority list. Use the notes columns in the spreadsheet to document changes.

1.5.3 Record Keeping

Assemble all materials for the file; make the file audit ready. Priority outfall screening inspection sheets are located in the MIPP MS4 filing cabinet. Title the files with the appropriate year and the file number of total number of files” convention. The paper file should include: field working table, outfall reports in alphanumeric order with any bench sheets and analyses for flowing outfalls attached to the correct outfall inspection sheet, photograph master, and any field notes.

Communicate any GIS mapping system update needs to the Sanitary Sewer Maintenance Supervisor, who currently manages these updates.

Create a photography master file in Word: two columns, generally three photos to a column, date and time and ID under each photograph, and header indicating permit year and ‘Priority Outfall Inspection’.

Scan the priority outfall report packet and save to W:\WWTP\MIPPLab\MS4\MCMs\MCM3.IDDE\FIELD SCREENING\PRIORITY.OUTFALL under the correct permit year folder. The scanned file will be submitted as supplemental information with the City of York MS4 annual report.

The digital file will include: the Excel priority outfall table, priority outfall report scan, individual photographs, and photograph master.

1.6 Procedures for Detecting and Eliminating Illicit Discharges

Detecting illicit discharges occurs primarily through three avenues: the annual outfall field inspections and annual priority outfall inspections described above, and illicit discharge event notification from the public, maintenance staff, etc. Once an illicit discharge is detected, the same procedure for elimination is used regardless of how the discharge was found (i.e., inspection, public notification, etc.).

Illicit discharge notifications from the public may be received by City of York staff through the following means:

- City of York website
- email at stormwater@yorkcity.org
- By telephone to the stormwater illicit discharge number (717.812.1444)
- Any City of York office that a resident may contact (i.e., Fire Department, Permits, Planning & Zoning, etc.)
- E911
- In person while staff are performing tasks at any location in the City of York

It is important that the public be able to report illicit discharge concerns through as many avenues as possible. City of York staff are directed to contact MIPP either after the event to submit documentation, or during an event for assistance and documentation. It is fully expected that the Fire and Police Departments will continue to respond to events caused by vehicular accidents, utility accidents, etc. Further, stormwater staff conducting illicit discharge investigations or outfall inspections are not a replacement for emergency responders. The public will continue to submit concerns through the E911 system.

The public complaints protocol is generally described by the following, and by the flow chart in Appendix D. The procedure for eliminating illicit discharges involves any of the following actions, depending on circumstances:

- Public complaint is received through various means, or via staff observation of illicit discharge.
- Complaint is routed to correct responder, an initial site visit is conducted.
- Complaint is also routed to MIPP staff for file documentation.
- If there is an erosion and sediment control issue due to construction, the complaint is routed to the appropriate entity indicated in Table 3.
- The pollutant is abated/mitigated.
- The source of the pollutant is investigated. This may involve MIPP, Zoning, Permits, Codes, and/or Fire and other City departments as needed for abatement and/or enforcement.
- If the source is found, remove and/or correct the illicit discharge. Proceed with stormwater education and/or enforcement as necessary.
- Document all actions for the file.

Some illicit discharge events are one-time events while others may require multiple events to locate or back-track the source. If the pollutant source is located, physical and/or educational means are used to eliminate the source. Staff may need to contact the City Solicitor, Zoning Officer and/or Fire Codes personnel for resolution. A variety of codes can be used to enforce an illicit discharge: the City of York will select the most appropriate tool to acquire compliance. For example, if a Health Code or Fire Code provides a stronger response with a shorter timeline for compliance, the action will be pursued under those codes and not the stormwater code.

If access to private property is required, refer to the Stormwater Ordinance, Section 942.06.B. Document all actions. If the investigator does not have authority to enter private property, contact the Building Code Official who also supervises the Property Code Inspectors. Fire Codes and Police also have authority to enter private property.

Where an illicit discharge source is found, the property owner or user is educated on the adverse effects of stormwater pollutants on the environment, and the City of York and surrounding municipal MS4 permits and stormwater ordinances. Where a pollutant source is not found, the City of York may use an educational door hanger to alert area residents that a pollutant was found in a neighborhood.

Some investigations may warrant inline video inspection, dye testing, smoke testing, and/or access to private property. These tools are also used where fecal coliform analysis or observation indicates contamination from a sewage source.

If the illicit discharge involves sediment, use the following guide in Table 3 to determine the best means for addressing the issue. The list is not exhaustive: contact the City Engineer with questions. For pollutants generated by utility street cuts, generally the Highway Superintendent, contacts the utility and requires abatement: MIPP or Sanitary Sewer Maintenance staff may also contact the utility for abatement.

Table 3: Sediment Generated from Earth Disturbing Activities

Earth Disturbance Activity	Jurisdiction for Correction	Telephone
1 acre and greater	York County Conservation District	717-840-7430
Between 5,000 square feet and 1 acre	York County Conservation District	717-840-7430
Less than 5,000 square feet	City of York-Permits, Planning & Zoning	717-849-2256
Utility street/sidewalk cuts	City of York-Permits, Planning & Zoning	717-849-2256
	City of York-MIPP	717-324-6590 (c)
	City of York-Highway Department	717-849-2320
		717-324-6530 (c)

At times an illicit discharge event may be in “open” status, meaning information is outstanding and the event cannot yet be entered into the tracking database. For example, staff may be waiting for information from another City department regarding abatement actions, enforcement action, etc. Place the event’s illicit discharge determination form with any supporting documentation received thus far in the common area file folder named “MS4 Illicit Discharge-incomplete” located in the vertical file organizer adjacent to the MIPP copy machine. When all event information is received, enter the event into the database and file the event in the appropriate quarterly tracking folder (see Section 1.6.3).

1.6.1 Interface between MS4 Program Requirements and PADEP PAG-05 NPDES Permit

The PAG-05 general NPDES permit authorizes the discharge of wastewater from gasoline or other petroleum products contaminated groundwater remediation systems to receiving waters of the Commonwealth. The PAG-05 may not be used for any other type of groundwater remediation project (i.e., chlorinated solvents, etc.). APG-05 sets discharge limitations for certain pollutants. For example the oil and grease instantaneous maximum limit is 30 mg/l and the oil and grease average monthly limit is 15 mg/l. There are also limits for other pollutants. These limits are in direct conflict with the MS4 permit requirements (i.e., allowing pollutants to enter the stormwater system, discharges must be composed entirely of stormwater). However,

PAG-05 documentation is located at W:\WWTP\MIPPLab\MS4\PAG-05 PADEP.

1.6.2 Customer Service

If the public submits a complaint *via* Facebook message, email, or telephone call, respond with an email or voice message that includes: an update on the incident status, incident resolution, and City of York stormwater program information. A template is located at W:\WWTP\MIPPLab\MS4\MCMs\MCM_3 IDDE\IllicitDischarge ADMIN\Template.Public.ThankYou

1.6.3 Record Keeping

ALL illicit discharge investigations are filed and entered into a database, including those investigations that result in a finding of no illicit discharge or a finding where the pollutant source is outside the City of York municipal boundary. The intent is to document all actions under the IDDE program.

For each event, assemble all materials for the file: make the file audit ready. IDDE complaints and events are located in the MIPP Department MS4 filing cabinet. File events by quarter by year. Each illicit discharge investigation should include: completed Illicit Discharge Determination Form with attached supplemental information (i.e., fire incident response form, maps, test results, chain of custody, field notes, photographs/photograph master, emails, responses from other departments, correspondence to and/or from PADEP, etc.). If photographs were taken, place them in a new digital folder in W:\WWTP\MIPPLab\MS4\MCMs\MCM3.IDDE\IllicitDischarge EVENTS using the 'year.location' convention.

For the MS4 annual report, scan the reports corresponding to the permit year. The scanned file will be submitted as supplemental information with the City of York MS4 annual report.

Enter the illicit discharge investigation into the spreadsheet located in W:\WWTP\MIPPLab\MS4\MCMs\MCM3.IDDE\IllicitDischargeADMIN\IDDE.Incidents.2014.07_v3. Enter events using the 'RawData' tab. Do NOT use the 'oldRawData' tab for entry. The 'EntryKey' tab provides instructions for entering illicit discharge data.

At the end of each quarter, generate an illicit discharge quarterly summary report. The report is included in the MS4 annual report and is submitted to the Director of Public Works and the MS4 annual report preparer (currently C S Davidson, Inc.). The Illicit Discharge Quarterly Summary report template is located in W:\WWTP\MIPPLab\MS4\MCMs\MCM3.IDDE\IllicitDischarge ADMIN\IllicitDischQrtlySummaryReports\1A.MASTERIllicitDischQrtlySummaryReport. Since most data entry requirements are self-explanatory, only a few data entry items are discussed below:

- Section I 2b: 'maintenance crews' means stormwater system maintenance crews (i.e., Highway Department). 'Other agencies' means any other city, state, or federal department. 'Public' means any individual, business, or organization using the stormwater hotline or email, E911, etc. For the summaries make sure to include only events meeting the illicit discharge definition within the City of York municipal boundary.
- Section II 2: Abatement means that an entity took action to mitigate or terminate the discharge. Discharges that lessened or stopped on their own are not counted as abated.
- Make a note at the bottom of the page to indicate illicit discharge investigations that resulted in a determination of 'no illicit discharge' and to indicate events that were not in the City of York municipal boundary.

1.7 Procedures for Preventing Illicit Discharge

Prevention of illicit discharges may involve physical prevention measures and/or education. Physical prevention measures include modifying site characteristics to prevent impacts to the storm sewer system. This can include providing secondary containment for outdoor storage of flowable materials, disconnecting hard structures from the storm sewer system, redirecting flow away from potential pollutant sources, and preventing erosion, among others. City of York Code requires licensed plumbers to perform all plumbing work: this ensures compliance with health and plumbing codes with the additional benefit of minimizing the risk of sanitary sewer connections to the stormwater infrastructure.

MCM#3, BMP#1 requires “procedures for assessing the potential for illicit discharges caused by the interaction of sewage disposal systems (e.g., on-lot septic systems, sanitary piping) with storm drain systems.” There are no known on-lot septic systems within the City of York. The procedures for assessing illicit discharge potential the following activities:

- Assessment *via* observation during annual outfall inspections and annual priority outfall inspections
- Assessment *via* observation during illicit discharge complaint investigation
- Assessment during regular maintenance activities of the Sanitary Sewer Maintenance Department during routine sanitary sewer line televising, cleaning, smoke testing, and maintenance.
- Assessment of industrial properties by MIPP staff during site visits (i.e., chemical storage, secondary containment, etc.).

Education requirements for staff and the public regarding illicit discharges are covered under MCM1, MCM2, and MCM 6.

1.8 IDDE Goals: BMP1-BMP4

Measurable goals are required for each minimum control measure, and should include: the activity or BMP to be completed, a schedule or date of completion, and a quantifiable target to measure progress toward achieving the activity or BMP. Actions under MCM#3 are intended to decrease pollutant loadings to receiving waters, and comply with the requirements of the MS4 permit. The measureable goals under MCM#3 BMP1 through BMP4 are:

- Implement the IDDE program continuously.
- Evaluate and update the IDDE program annually. Assess the program to determine if additional procedures are necessary or existing procedures need modification.
- Evaluate this SOP annually for accuracy.
- Use the IDDE program evaluation for program improvement (for example, response times, prevention efforts, education, etc.)
- Maintain records of all outfall inspections, flows observed, results of field screening and testing, and other follow-up investigation and corrective action work performed under the illicit discharge program.
- Update and maintain the stormwater maps as necessary during each year of coverage under the MS4 permit.
- Accomplish 100% field screening (inspection) of outfalls during the permit coverage term.
- Accomplish 100% annual field screening (inspection) of priority outfalls.
- Abate 100% of illicit discharge incidents that can be abated, and address any non-stormwater discharges.
- Maintain records related to all activities taken under the IDDE program including inspections, sampling, analysis, abatement, and source elimination.
- Summarize the results of outfall inspections and actions taken to remove or correct illicit discharges in periodic reports.

- Respond to citizen complaints within 24 hours maximum (see EPA IDDE fact sheet).
- Eliminate repeat illicit discharge events.
- Remove 100% removal of discovered cross-connections (i.e., sanitary sewer, commercial or industrial process, etc.)
- Maintain an illicit discharge complaint and event database.
- Evaluate the illicit discharge database semi-annually to determine any trends.
- Maintain the GIS stormwater map features and locations continuously.
- Maintain a stormwater ordinance that complies with MS4 permit requirements.
- Maintain MCM#3 documentation in an easy to use “audit ready” format to demonstrate compliance with the MS4 permit.

Appendix A:
Outfall Inspection Form

Appendix B:
Dry Weather Testing Form

Appendix C:
Illicit Discharge Determination Form

Appendix D:
Public Complaints Flow Chart

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed:		Outfall ID:	
Date:		Time (Military):	
Investigators:		Form completed by:	
Air Temperature (F):			
Rain Fall (in): Last 24 hrs:		Last 48 hrs: Last 72 hrs:	
Camera:		Photo Taken?	
Land Use in Drainage: (Circle all that apply)			
Ultra-urban	Open Space	Residential	Industrial
suburban	Institutional	Commercial	Other
Location (narrative description):			

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged		
Closed Pipe	RCP	CMP	circular elliptical box other	single double triple other	Diameter/other:	
	PVC	HDPE				in Water
	Steel					NO
	Other					Partially
					Fully	
					w/ Sediment	
					NO	
					Partially	
					Fully	
Open Drainage	Concrete Earthen Rip-rap Other	trapezoid parabolic other	depth top width bottom width			
In-Stream	(applicable when collecting samples)					
Flow Present?	Yes	NO	If NO, Skip to Section 5			
Flow Description	Trickle	Moderate	Substantial			

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / No	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / No	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / No	None Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / No	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / No	Brown Orange	Green Other
Biological	Yes / No	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No *(if No, Skip to Section 5)*

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York MS4 Program Dry Weather Testing

Sample Type: Grab Composite
Turbidity: Turbid Slightly Turbid Clear/Colorless
Color: _____ **Odor:** _____
Sample ID: _____
Date: _____ **Time:** _____
Collected By: _____
Sheen/scum: _____ **Field Screening ID:** _____
Comments: _____ **Location:** _____
Grab pH _____ **SU** **Temp** _____ °C **Watershed:** _____
Field verified pH 4.0: _____ **Time:** _____ **Weather:** _____

Chain of Custody		Sample Vessel				
WWTP Lab:	Date: / / Time:	Test	Stream	Field Test	Plastic	Glass
Independent Lab:	Delivered by: Date: / / Time:	Chlorine, T				
		Copper, T				
		Fecal Coliform				
		pH				
Analysis Requested:						

Parameters Requested		Field Test Kit				
Copper, Total	Fecal Coliform	Chlorine, T	Copper, T		pH	Phenols
Copper	Digested Date Time	Chlorine, T	Time Reagent Added:			
			Time Reading Taken:			
pH _____ SU	Analyzed Date Time	Copper, free	Result:			
			Time Reagent Added:			
Fecal Coliform	Set Up: Date Time	Copper, total	Time Reading Taken:			
			Result:			
Blank	Read: Date Time	Copper, total	Time Reagent Added:			
			Time Reading Taken:			
Blank	Sample Colonies/100ml:	Copper, complexed	Result:			
			total minus free =			
Blank	Sample Colonies/25ml:	Copper, reagent check	Standard:			
			Time Reagent Added:			
pH		Copper, reagent check	Time Reading Taken:			
			Result:			
	If Litmus Used, Reading:					
	If MIPP Probe Used, Record Above					
	If Pocket Pal Used:					
	Buffer Reading Before:					
pH	Adjustment Made?	Copper, reagent check				
	Buffer Reading After:					
	Pocket Pal Reading:					

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHR1</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1344</u>
Investigators: <u>VUE</u>	Form completed by: <u>VUE</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> suburban	<input type="checkbox"/> Open Space <input type="checkbox"/> Institutional
<input type="checkbox"/> Residential <input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial <input type="checkbox"/> Other
Location (narrative description): <u>400 feet north of Chestnut St near RR tracks</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged	
<u>Closed Pipe</u>	RCP	<u>circle</u> elliptical box other	<u>single</u> double triple other	Diameter/other:	
	PVC			<u>24"</u>	in Water
	Steel				<u>NO</u> Partially Fully
	<u>Other</u> TCP				w/ Sediment
Open Drainage	Concrete	trapezoid parabolic other	depth top width bottom width	<u>NO</u> Partially Fully	
	Earthen				
	Rip-rap				
	Other				
In-Stream (applicable when collecting samples)					
Flow Present?	Yes <u>NO</u>	If NO, Skip to Section 5			
Flow Description	Trickle	Moderate	Substantial		

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>NO</u>	Oily Paint Sediments/grit Flow line Other	
Vegetation Condition	Yes / <u>NO</u>	<u>None</u> Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>NO</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <u>NO</u>	Brown Orange Green Other	
Biological	Yes / <u>NO</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Poorhouse Run</u>		Outfall ID: <u>PHR2</u>	
Date: <u>3.10.2016</u>		Time (Military): <u>1349</u>	
Investigators: <u>UC</u>		Form completed by: <u>UC</u>	
Air Temperature (F): <u>75°F</u>			
Rain Fall (in): Last 24 hrs: <u>0</u>		Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MPP</u>		Photo Taken? <u>yes</u>	
Land Use in Drainage: (Circle all that apply)			
<input checked="" type="checkbox"/> Ultra-urban	<input type="checkbox"/> Open Space	<input type="checkbox"/> Residential	<input type="checkbox"/> Industrial
<input type="checkbox"/> suburban	<input type="checkbox"/> Institutional	<input type="checkbox"/> Commercial	<input type="checkbox"/> Other
Location (narrative description): <u>at Chestnut Street where Poorhouse Run becomes aboveground</u>			

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	circular	Diameter/other: <u>10' x 11 1/2'</u>	in Water
	CMP	elliptical		NO
	PVC	box other		<u>Partially</u>
	Steel	other		Fully
	<u>Other concrete</u>			w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete	trapezoid	depth top width bottom width	
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	<u>Yes</u>	NO	If NO, Skip to Section 5	
Flow Description	Trickle	<u>Moderate</u>	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>NO</u>	Oily Paint Sediments/grit Flow line Other	
Vegetation Condition	Yes / <u>NO</u>	<u>None</u> Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>NO</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <u>NO</u>	Brown Orange Green Other	
Biological	Yes / <u>NO</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory? Yes / No *due to drainage area size* If Yes, attach copy of chain of custody.

If Yes, collected from: Flow Pool

Intermittent Flow Trap Set? Yes / No If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<u>none</u> rotten eggs musty sour milk Sewage other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / <u>No</u>	<u>colorless</u> green red grey yellow other brown	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes <u>No</u>	<u>clear</u> See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<u>None</u> Oily sheen Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Poorhouse Run</u>	Outfall ID: <u>PAR 10</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1410</u>
Investigators: <u>WV</u>	Form completed by: <u>WV</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u>	Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>
Camera: <u>MIPP</u>	Photo Taken? <u>y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> suburban	<input type="checkbox"/> Open Space <input type="checkbox"/> Institutional
<input type="checkbox"/> Residential <input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial <input type="checkbox"/> Other
Location (narrative description): <u>west bank at Hannah Penn school before Poorhouse Run goes underground</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP <u>CMP</u>	<u>circular</u>	Diameter/other: <u>18"</u>	in Water
	PVC	elliptical		<u>NO</u>
	Steel	box		Partially
	Other	other		Fully
				w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthem	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes <u>NO</u>	If NO, Skip to Section 5		
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes <u>NO</u>	Oily Paint Sediments/grit	<u>old age staining</u>
		Flow line Other	
Vegetation Condition	Yes <u>NO</u>	<u>None</u> Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes <u>NO</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes <u>NO</u>	Brown Orange	Green Other
Biological	Yes <u>NO</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>
If Yes, collected from:	Flow	Pool
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No *(if No, Skip to Section 5)*

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHR11</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1410</u>
Investigators: <u>WUC</u>	Form completed by: <u>WUC</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> suburban	<input type="checkbox"/> Open Space <input type="checkbox"/> Institutional
<input type="checkbox"/> Residential <input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial <input type="checkbox"/> Other
Location (narrative description): <u>at Hannah Penn School, west bank</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP <u>CMP</u>	<u>circular</u>	Diameter/other: <u>8"</u>	in Water
	PVC	elliptical		<u>NO</u>
	Steel	box		Partially
	Other	other		Fully
				w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes <u>NO</u>	If NO, Skip to Section 5		
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>NO</u>	Oily Paint Sediments/grit Flow line Other	
Vegetation Condition	Yes / <u>NO</u>	<u>None</u> Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>NO</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <u>NO</u>	Brown Orange Green Other	
Biological	Yes / <u>NO</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

NO

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No *(if No, Skip to Section 5)*

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Doonhouse Run</u>	Outfall ID: <u>PAR12</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1420</u>
Investigators: <u>WE</u>	Form completed by: <u>WE</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> suburban	<input type="checkbox"/> Open Space <input type="checkbox"/> Institutional
<input type="checkbox"/> Residential <input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial <input type="checkbox"/> Other
Location (narrative description): <u>West Bank Hannah Penn School</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<u>circular</u> elliptical box other	<u>single</u> double triple other	Diameter/other: <u>15"</u>
	CMP			in Water
	PVC			<u>NO</u> Partially Fully
	<u>Steel</u> Other			w/ Sediment
Open Drainage	Concrete	trapezoid parabolic other	depth top width bottom width	<u>NO</u> Partially Fully
	Earthen			
	Rip-rap			
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes <u>NO</u>	If NO, Skip to Section 5		
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>NO</u>	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / <u>NO</u>	None Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <u>NO</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / <u>NO</u>	Brown Orange	Green Other
Biological	Yes / <u>NO</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow	Pool
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>poorhouse Run</u>	Outfall ID: <u>PHR213</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1414</u>
Investigators: <u>W*</u>	Form completed by:
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> suburban	<input type="checkbox"/> Open Space <input type="checkbox"/> Institutional
<input type="checkbox"/> Residential <input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial <input type="checkbox"/> Other
Location (narrative description): <u>west bank, Hannah Penn school</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP <u>CMP</u>	<u>circular</u>	<u>15"</u>	in Water
	PVC	elliptical		<u>NO</u>
	Steel	box		Partially
	Other	other		Fully
				w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete Earthen Rip-rap Other	trapezoid parabolic other	depth top width bottom width	
In-Stream	(applicable when collecting samples)			
Flow Present?	Yes <u>NO</u>	If NO, Skip to Section 5		
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>NO</u>	Oily Paint Sediments/grit	Flow line Other <u>← NOT Rust from pipe</u>
Vegetation Condition	Yes / <u>NO</u>	None Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <u>NO</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / <u>NO</u>	Brown Orange	Green Other
Biological	Yes / <u>NO</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No *(if No, Skip to Section 5)*

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Poorhouse Run</u>	Outfall ID: <u>PH214</u>
Date: <u>3.10.2010</u>	Time (Military): <u>1410</u>
Investigators: <u>WZ</u>	Form completed by: <u>WZ</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> Open Space <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input type="checkbox"/> suburban <input type="checkbox"/> Institutional <input type="checkbox"/> Commercial <input type="checkbox"/> Other	
Location (narrative description): <u>west bank Hannah Penn School</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	<u>RCP</u> CMP	<u>circular</u>	Diameter/other: <u>36"</u>	in Water
	PVC HDPE	elliptical		<u>NO</u>
	Steel	box		Partially
	Other	other		Fully
				w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	<u>Yes</u> NO	If NO, Skip to Section 5		
Flow Description	<u>Trickle</u> Moderate Substantial			

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes <u>NO</u>	Oily Flow line Paint Other Sediments/grit	
Vegetation Condition	Yes <u>NO</u>	<u>None</u> Excessive Growth Normal Inhibited Growth	
Poor Pool Quality	Yes <u>NO</u>	Odor Floatables Suds Oily Sheen Colors Other	
Pipe Benthic Growth	Yes <u>NO</u>	Brown Green Orange Other	
Biological	Yes <u>NO</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<u>none</u> musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / <u>No</u>	<u>colorless</u> red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / <u>No</u>	<u>clear</u>	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<u>None</u> Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Poconesse Run</u>	Outfall ID: <u>PHR 30</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1429</u>
Investigators: <u>WC</u>	Form completed by: <u>WC</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <input checked="" type="checkbox"/> Last 48 hrs: <input checked="" type="checkbox"/> Last 72 hrs: <input checked="" type="checkbox"/>	
Camera: <u>MIPP</u>	Photo Taken? <input checked="" type="checkbox"/>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban	<input type="checkbox"/> Open Space
<input type="checkbox"/> suburban	<input type="checkbox"/> Institutional
<input type="checkbox"/> Residential	<input type="checkbox"/> Commercial
<input type="checkbox"/> Industrial	<input type="checkbox"/> Other
Location (narrative description): <u>at E. Boundary Av bridge west side (northernmost one)</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<u>CMP</u>	<u>18"</u>	in Water
	PVC	HDPE		<input checked="" type="radio"/> NO
	Steel	circular		Partially
	Other	elliptical		Fully
		box		w/ Sediment
		other		<input checked="" type="radio"/> NO
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	<input checked="" type="radio"/> NO	If NO, Skip to Section 5	
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes ☒ No ☐ If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <input checked="" type="radio"/> NO	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <input checked="" type="radio"/> NO	Oily Paint Sediments/grit	<u>just old age staining</u>
Vegetation Condition	Yes / <input checked="" type="radio"/> NO	<input checked="" type="radio"/> None Normal	
Poor Pool Quality	Yes / <input checked="" type="radio"/> NO	Odor Suds Colors	
Pipe Benthic Growth	Yes / <input checked="" type="radio"/> NO	Brown Orange	
Biological	Yes / <input checked="" type="radio"/> NO	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No *(if No, Skip to Section 5)*

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Parkhouse Run</u>	Outfall ID: <u>PAR 31</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1429</u>
Investigators: <u>VL</u>	Form completed by: <u>VL</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MPP</u>	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> suburban	<input type="checkbox"/> Open Space <input type="checkbox"/> Institutional
<input type="checkbox"/> Residential <input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial <input type="checkbox"/> Other
Location (narrative description): <u>@ E. Boundary Av bridge, east side (south side road field)</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP <u>CMP</u>	<u>circular</u>	<u>15"</u>	in Water
	PVC	elliptical		<u>NO</u>
	Steel	box		Partially
	Other	other		Fully
				w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes <u>NO</u>	If NO, Skip to Section 5		
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Flow line Other Sediments/grit	<u>just old age staining</u>
Vegetation Condition	Yes / <u>No</u>	<u>None</u> Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <u>No</u>	Brown Orange Green Other	
Biological	Yes / <u>No</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow	Pool
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Poorhouse Run</u>	Outfall ID: <u>PHR-32</u>
Date: <u>3/10/2016</u>	Time (Military): <u>1429</u>
Investigators: <u>✓</u>	Form completed by: <u>W</u>
Air Temperature (F): <u>80F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>✓</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> Open Space <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input type="checkbox"/> Suburban <input type="checkbox"/> Institutional <input type="checkbox"/> Commercial <input type="checkbox"/> Other	
Location (narrative description): <u>@ E. Boundary Av bridge on west side (southernmost outfall)</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<u>Circular</u> elliptical box other	<u>single</u> double triple other	Diameter/other:
	PVC			<u>12"</u>
	Steel			
	Other			
Open Drainage	Concrete	trapezoid parabolic other	depth top width bottom width	in Water
	Earthen			<u>NO</u> Partially Fully
	Rip-rap			w/ Sediment
	Other			<u>NO</u> Partially Fully
In-Stream (applicable when collecting samples)				
Flow Present?	Yes <u>NO</u> If NO, Skip to Section 5			
Flow Description	Trickle Moderate Substantial			

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>NO</u>	Oily Flow line Paint Other Sediments/grit	<u>just old age staining</u>
Vegetation Condition	Yes / <u>NO</u>	None Excessive Growth Normal Inhibited Growth	
Poor Pool Quality	Yes / <u>NO</u>	Odor Floatables Suds Oily Sheen Colors Other	
Pipe Benthic Growth	Yes / <u>NO</u>	Brown Green Orange Other	
Biological	Yes / <u>NO</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Poorhouse Run</u>	Outfall ID: <u>PHR 35</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1435</u>
Investigators: <u>ME</u>	Form completed by: <u>ME</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban	<u>Open Space</u> Residential
suburban	Institutional Commercial Other
Location (narrative description): <u>if Sampson Alley was visually extended: where on west side at telephone pole the N row line intersects creek</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
Closed Pipe	RCP	circular elliptical box other	single double triple other	Diameter/other:
	CMP			in Water
	PVC			NO
	Steel			Partially
<u>Open-Drainage</u>	Other	trapezoid parabolic <u>other</u>	depth <u>variable</u> top width bottom width <u>5'</u>	Fully
	Concrete <u>Earthen</u> <u>swale</u> Rip-rap Other			w/ Sediment
				NO
				Partially
Fully				
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	<u>NO</u>	If NO, Skip to Section 5	
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Sediments/grit Flow line Other	
Vegetation Condition	Yes / <u>No</u>	None <u>Normal</u> Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <u>No</u>	Brown Orange Green Other	
Biological	Yes / <u>No</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

headscarp erosion

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No *(if No, Skip to Section 5)*

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHR316</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1435</u>
Investigators: <u>WC</u>	Form completed by: <u>WC</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>YES</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban suburban	<input checked="" type="checkbox"/> Open Space <input type="checkbox"/> Institutional
<input checked="" type="checkbox"/> Residential <input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial <input type="checkbox"/> Other
Location (narrative description):	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<input checked="" type="radio"/> circular	Diameter/other: <u>16"</u>	in Water
	CMP	<input type="radio"/> elliptical		<input checked="" type="radio"/> NO
	PVC	<input type="radio"/> box		Partially
	HDPE	<input type="radio"/> other		Fully
	Other: <u>SLPP</u>			w/ Sediment
				<input checked="" type="radio"/> NO
				Partially
				Fully
Open Drainage	Concrete	trapezoid	depth top width bottom width	
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	<input checked="" type="radio"/> Yes	<input type="radio"/> NO	If NO, Skip to Section 5	
Flow Description	<input checked="" type="radio"/> Trickle	<input type="radio"/> Moderate	<input type="radio"/> Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes ☒ No ☐ If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes <input checked="" type="radio"/> No <input type="radio"/>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	<input checked="" type="radio"/> Yes <input type="radio"/> No	Oily <input checked="" type="radio"/> Flow line Paint Other Sediments/grit	
Vegetation Condition	Yes <input checked="" type="radio"/> No <input type="radio"/>	None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes <input checked="" type="radio"/> No <input type="radio"/>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes <input checked="" type="radio"/> No <input type="radio"/>	Brown Orange Green Other	
Biological	Yes <input checked="" type="radio"/> No <input type="radio"/>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHR38</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1453</u>
Investigators: <u>WC</u>	Form completed by: <u>VUC</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <input type="radio"/> Last 48 hrs: <input type="radio"/> Last 72 hrs: <input type="radio"/>	
Camera: <u>MIPP</u>	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban suburban	<input checked="" type="radio"/> Open Space Institutional
Residential Commercial	Industrial Other
Location (narrative description): <u>east bank edge of softball field fence</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged	
<u>Closed Pipe</u>	RCP	<input checked="" type="radio"/> CMP	<u>24"</u>	in Water	
	PVC	HDPE		<input checked="" type="radio"/> circular	<input checked="" type="radio"/> single
	Steel	elliptical		<input type="radio"/> double	<input type="radio"/> triple
	Other	box		<input type="radio"/> other	<input type="radio"/> other
Open Drainage	Concrete	trapezoid		w/ Sediment	
	Earthen	parabolic		<input checked="" type="radio"/> NO	<input type="radio"/> Partially
	Rip-rap	other		<input type="radio"/> Fully	<input type="radio"/> Fully
	Other				
In-Stream (applicable when collecting samples)					
Flow Present?	<input checked="" type="radio"/> Yes	<input type="radio"/> NO	If NO, Skip to Section 5		
Flow Description	<input checked="" type="radio"/> Trickle	<input type="radio"/> Moderate	<input type="radio"/> Substantial		

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes ☒ No ☐ If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <input checked="" type="radio"/> No	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <input checked="" type="radio"/> No	Oily Paint Sediments/grit	
Vegetation Condition	Yes / <input checked="" type="radio"/> No	<input checked="" type="radio"/> None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <input checked="" type="radio"/> No	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	<input checked="" type="radio"/> Yes / No	Brown Orange Green Other	<u>MOSS - pipe is pretty much typical creek water level.</u>
Biological	Yes / <input checked="" type="radio"/> No	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes <u>(No)</u> If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow Pool
Intermittent Flow Trap Set?	Yes / No If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PA1240</u>
Date: <u>3/10/2016</u>	Time (Military): <u>1457</u>
Investigators: <u>WE</u>	Form completed by: <u>WE</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban suburban	Open Space Institutional <u>Residential</u> Commercial
Industrial Other	
Location (narrative description): <u>west bank near E. Jackson St</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<u>Circular</u> elliptical box other	<u>single</u> double triple other	Diameter/other: <u>18"</u>
	PVC			in Water
	Steel			<u>NO</u> Partially Fully
	Other			w/ Sediment
Open Drainage	Concrete	trapezoid parabolic other	depth top width bottom width	<u>NO</u> Partially Fully
	Earthen			
	Rip-rap			
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes <u>NO</u> If NO, Skip to Section 5			
Flow Description	Trickle Moderate Substantial			

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	<u>Yes</u> / No	Spalling, cracking or chipping Peeling Paint Corrosion <u>Other</u>	<u>bottom of pipe is rusted out -</u>
Deposits/Stains	<u>Yes</u> / No	Oily <u>Flow line</u> Paint Sediments/grit Other	<u>rust old pipe</u>
Vegetation Condition	Yes <u>No</u>	None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes <u>No</u>	Brown Orange Green Other	
Biological	Yes <u>No</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	<u>Potential</u> <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory? Yes / No *If Yes, attach copy of chain of custody.*

If Yes, collected from: Flow Pool

Intermittent Flow Trap Set? Yes / No *If Yes, type: OBM Caulk Dam*

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No *(if No, Skip to Section 5)*

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHR41</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1505</u>
Investigators: <u>VE</u>	Form completed by: <u>VE</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MLPP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban suburban	<input checked="" type="checkbox"/> Open Space Institutional
Residential Commercial	Industrial Other
Location (narrative description): <u>East side adjacent to City Parks buildings</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
Closed Pipe	RCP	circular	Diameter/other:	in Water
	CMP	single		NO
	PVC	double		Partially
	Steel	triple		Fully
	HDPE	box		w/ Sediment
	Other	other		NO
				Partially
				Fully
<input checked="" type="checkbox"/> Open-Drainage	<input checked="" type="checkbox"/> Concrete	trapezoid	depth <u>12"</u>	
	<input checked="" type="checkbox"/> Earthen	<input checked="" type="checkbox"/> parabolic	top width <u>10'</u>	
	<input checked="" type="checkbox"/> Rip-rap	other	bottom width <u>12"</u>	
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	<input checked="" type="checkbox"/> Yes	NO	If NO, Skip to Section 5	
Flow Description	<input checked="" type="checkbox"/> Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes ☒ No ☐ If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Oily Paint Sediments/grit	
Vegetation Condition	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Flow line Other	
Poor Pool Quality	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	None Normal Excessive Growth Inhibited Growth	
Pipe Benthic Growth	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Odor Suds Colors Floatables Oily Sheen Other	
Biological	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Brown Orange Green Other	
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow	Pool
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<u>none</u> rotten eggs musty sour milk Sewage other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / <u>No</u>	<u>colorless</u> green red grey yellow other brown	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / <u>No</u>	<u>clear</u> See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<u>None</u> Oily sheen Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHR244</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1509</u>
Investigators: <u>UC</u>	Form completed by: <u>UC</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <input checked="" type="radio"/> Last 48 hrs: <input checked="" type="radio"/> Last 72 hrs: <input checked="" type="radio"/>	
Camera: <u>MIP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban suburban	Open Space Institutional <input checked="" type="radio"/> Residential Commercial Industrial Other
Location (narrative description): <u>west side @ Springettsbury Av</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged	
<input checked="" type="radio"/> Closed Pipe	RCP	<input checked="" type="radio"/> circular elliptical box other	Diameter/other: <u>16"</u>	in Water	
	<input checked="" type="radio"/> CMP			<input checked="" type="radio"/> single	<input checked="" type="radio"/> NO
	PVC			double	Partially
	Steel			triple	Fully
<input type="radio"/> Open Drainage	HDPE	trapezoid parabolic other	depth top width bottom width	w/ Sediment	
	Other			other	<input checked="" type="radio"/> NO
	Concrete			depth	Partially
	Earthen			top width	Fully
In-Stream (applicable when collecting samples)					
Flow Present?	Yes	<input checked="" type="radio"/> NO	If NO, Skip to Section 5		
Flow Description	Trickle	Moderate	Substantial		

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes ☒ No ☐ If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes <input checked="" type="radio"/> No	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <input checked="" type="radio"/> No	Oily Paint Sediments/grit	
Vegetation Condition	Yes / <input checked="" type="radio"/> No	Flow line Other None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <input checked="" type="radio"/> No	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <input checked="" type="radio"/> No	Brown Orange Green Other	
Biological	Yes / <input checked="" type="radio"/> No	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHR45</u>
Date: <u>3.10.2010</u>	Time (Military): <u>1509</u>
Investigators: <u>WC</u>	Form completed by: <u>WC</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban	Open Space
suburban	Institutional
	<u>Residential</u>
	Commercial
	Industrial
	Other
Location (narrative description): <u>east side near mHC39-E</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<u>CMP</u>	<u>18"</u>	in Water
	PVC	HDPE		<u>NO</u>
	Steel	elliptical		Partially
	Other	box		Fully
		other		w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	<u>NO</u>	If NO, Skip to Section 5	
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	<u>Yes</u> / No	Oily Paint Sediments/grit	<u>just old rust stain</u>
Vegetation Condition	Yes / <u>No</u>	None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <u>No</u>	Brown Orange Green Other	
Biological	Yes / <u>No</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHK 47</u>
Date: <u>3/10/2016</u>	Time (Military): <u>1517</u>
Investigators: <u>ME</u>	Form completed by: <u>ME</u>
Air Temperature (F): <u>75.0 F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIIP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban suburban	<input checked="" type="checkbox"/> Open Space Institutional
Residential Commercial	Industrial Other
Location (narrative description): <u>east side, Rockdale Av and Creek behind roller rink but close to Rockdale</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged	
<input checked="" type="radio"/> Closed Pipe	RCP	<input checked="" type="radio"/> circular	Diameter/other: <u>12"</u>	in Water	
	CMP	<input type="radio"/> elliptical		<input checked="" type="radio"/> single	<input checked="" type="radio"/> NO
	PVC	<input type="radio"/> box		<input type="radio"/> double	Partially
	Steel	<input type="radio"/> other		<input type="radio"/> triple	Fully
	Other <u>SLPP</u>			w/ Sediment	
				<input checked="" type="radio"/> NO	
				Partially	
				Fully	
Open Drainage	Concrete	trapezoid			
	Earthen	parabolic		depth	
	Rip-rap	other		top width	
	Other			bottom width	
In-Stream (applicable when collecting samples)					
Flow Present?	Yes	<input checked="" type="radio"/> NO	If NO, Skip to Section 5		
Flow Description	Trickle	Moderate	Substantial		

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes ☒ No ☐ If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <input checked="" type="radio"/> NO	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <input checked="" type="radio"/> NO	Oily Paint Sediments/grit	
Vegetation Condition	Yes / <input checked="" type="radio"/> NO	Flow line Other	
Poor Pool Quality	Yes / <input checked="" type="radio"/> NO	None Normal Excessive Growth Inhibited Growth	
Pipe Benthic Growth	Yes / <input checked="" type="radio"/> NO	Odor Suds Colors Floatables Oily Sheen Other	
Biological	Yes / <input checked="" type="radio"/> NO	Brown Orange Green Other Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (*if No, Skip to Section 5*)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POOPHOUSE RUN</u>	Outfall ID: <u>PHR48</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1517</u>
Investigators: <u>NE</u>	Form completed by: <u>NE</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban	<u>Open Space</u>
suburban	Institutional
Residential	Commercial
Industrial	Other
Location (narrative description): <u>east side, runoff from Rockdale</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
Closed Pipe	RCP	circular elliptical box other	single double triple other	in Water
	CMP			NO
	PVC			Partially
	Steel			Fully
<u>Open Drainage</u>	Other	trapezoid parabolic <u>other</u> <u>irregular</u>	depth <u>variable</u> top width <u>2'</u> bottom width <u>rip</u>	w/ Sediment
	Concrete			NO
	Earthen			Partially
	<u>Rip-rap</u>			Fully
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	<u>NO</u>	If NO, Skip to Section 5	
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Sediments/grit Flow line Other	
Vegetation Condition	Yes / <u>No</u>	None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <u>No</u>	Brown Orange Green Other	
Biological	Yes / <u>No</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHRS0</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1524</u>
Investigators: <u>WZ</u>	Form completed by: <u>WZ</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban	Open Space
suburban	Institutional
	<u>Residential</u>
	<u>Commercial</u>
	Industrial
	Other
Location (narrative description): <u>near of shopping plaza, about 310' south of Rockdale Av [behind old Weis store]</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	<u>RCP</u> CMP PVC HDPE Steel Other	<u>circular</u> elliptical box other	<u>single</u> double triple other	Diameter/other: <u>42"</u>
				in Water <u>NO</u> Partially Fully
				w/ Sediment <u>NO</u> Partially Fully
Open Drainage	Concrete Earthen Rip-rap Other	trapezoid parabolic other	depth top width bottom width	
In-Stream (applicable when collecting samples)				
Flow Present?	<u>Yes</u> NO	If NO, Skip to Section 5		
Flow Description	Trickle <u>Moderate</u> Substantial			

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / <u>No</u>	None Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / <u>No</u>	Brown Orange	Green Other
Biological	Yes / <u>No</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	<i>If Yes, attach copy of chain of custody.</i>	
If Yes, collected from:	Flow	Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type:	OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No *(if No, Skip to Section 5)*

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>DOORHOUSE RUN</u>	Outfall ID: <u>PARS1</u>
Date: <u>3.10.2016</u>	Time (Military): <u>1524</u>
Investigators: <u>VE</u>	Form completed by: <u>VE</u>
Air Temperature (F): <u>75°F</u>	
Rain Fall (in): Last 24 hrs: <u>0</u> Last 48 hrs: <u>0</u> Last 72 hrs: <u>0</u>	
Camera: <u>MIPP</u>	Photo Taken? <u>yes</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban	<u>Open Space</u>
suburban	Institutional
Residential	Commercial
Industrial	Other
Location (narrative description): <u>probably not active, but can't tell so keep. rear of shopping plaza about 310' south of Rock Lake</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<u>CMP</u>	<u>6"</u>	in Water
	PVC	HDPE		<u>NO</u>
	Steel	other		Partially
	Other	other		<u>Fully</u>
Open Drainage	Concrete	trapezoid		w/ Sediment
	Earthen	parabolic		<u>NO</u>
	Rip-rap	other		Partially
	Other	other		Fully
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	NO	If NO, Skip to Section 5 <u>cannot be determined</u>	
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>NO</u>	Oily Paint Sediments/grit	
Vegetation Condition	Yes / <u>NO</u>	None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>NO</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes / <u>NO</u>	Brown Orange Green Other	
Biological	Yes / <u>NO</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow	Pool
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

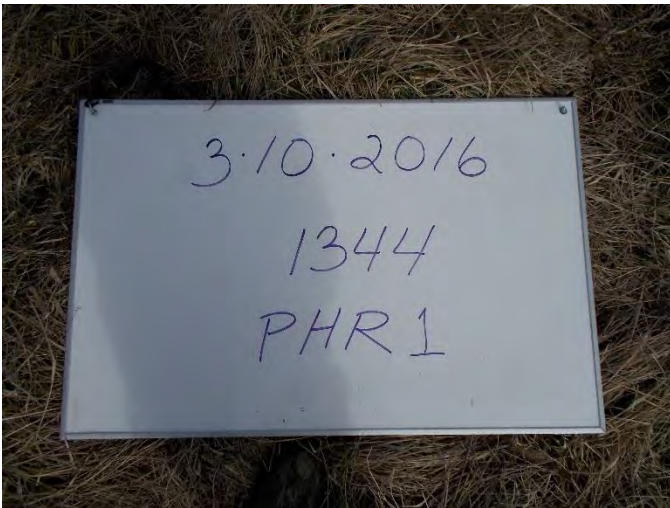
*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none	rotten eggs	1- Faint
		musty	sour milk	2 - Easily Detected
		Sewage	other	3 - Noticable from a distance
Color	Yes / No	colorless	green	1- faint color in sample bottle
		red	grey	2- clearly visible in bottle
		yellow	other	3 - clearly visible in outfall
		brown		
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness
				2- cloudy
				3- opaque
Floatables (not trash)	Yes / No	None	Sewage (TP, etc)	1 - few/slight; origin not obvious
		Oily sheen	Garbage	2- Some; indications of origin
				3 - Some; origin clear

2015-2016 Outfall Inspections
Poorhouse Run & Mill Creek



3/10/2016 @ 1410, PHR10



3/10/2016 @ 1344, PHR1



3/10/2016 @ 1410, PHR11



3/10/2016 @ 1349, PHR2



3/10/2016 @ 1420, PHR12

2015-2016 Outfall Inspections
Poorhouse Run & Mill Creek



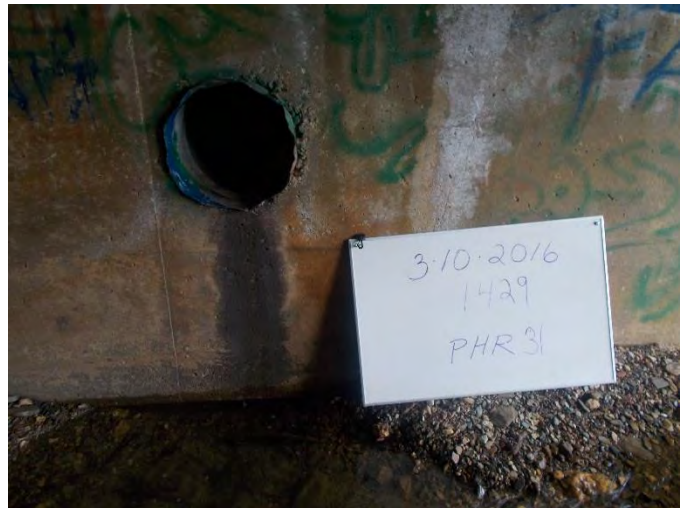
3/10/2016 @ 1414, PHR13



3/10/2016 @ 1429, PHR30



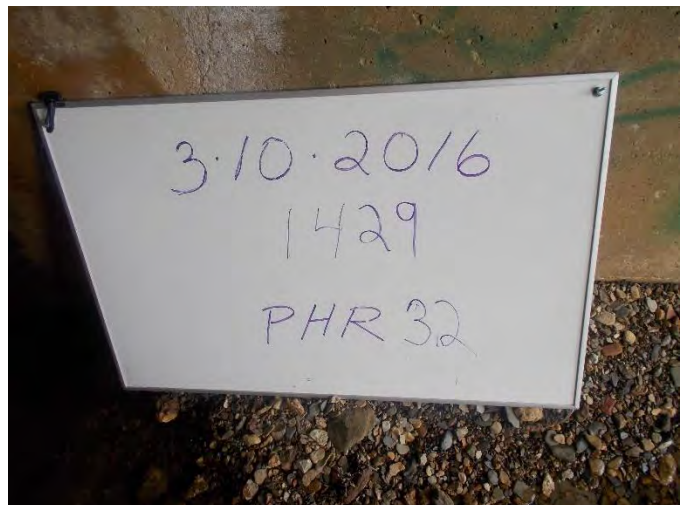
3/10/2016 @ 1416, PHR14



3/10/2016 @ 1429, PHR31



3/10/2016 @ 1429, PHR30



3/10/2016 @ 1429, PHR32

2015-2016 Outfall Inspections
Poorhouse Run & Mill Creek



3/10/2016 @ 1429, PHR32



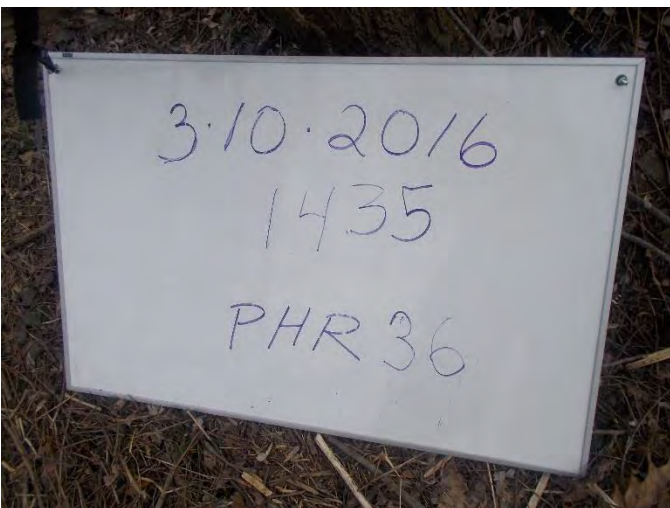
3/10/2016 @ 1435, PHR36



3/10/2016 @1435, PHR35



3/10/2016 @ 1453, PHR38



3/10/2016 @ 1435, PHR36



3/10/2016 @ 1457, PHR40

2015-2016 Outfall Inspections
Poorhouse Run & Mill Creek



3/10/2016 @ 1505, PHR41



3/10/2016 @ 1517, PHR47



3/10/2016 @ 1509, PHR44



3/10/2016 @ 1517, PHR48

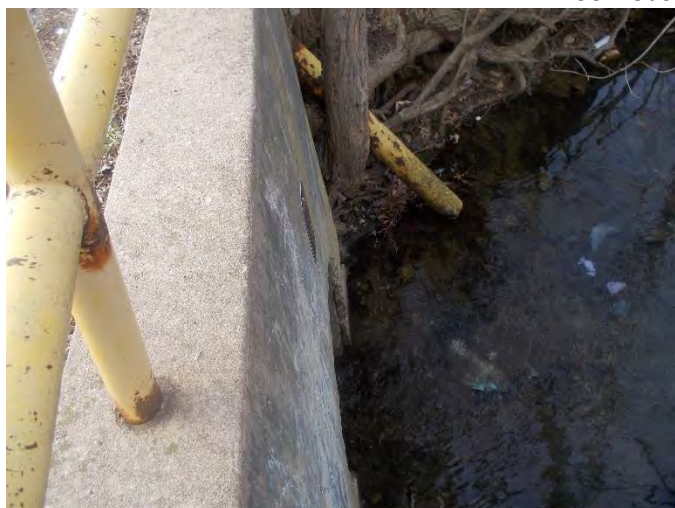


3/10/2016 @ 1509, PHR45

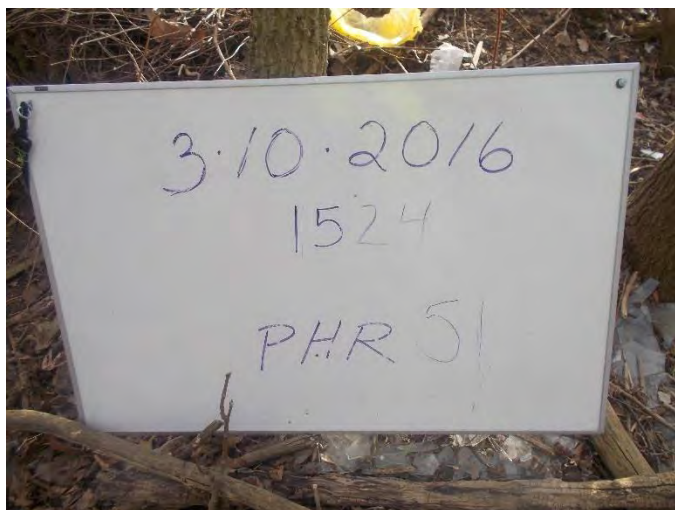


3/10/2016 @ 1524, PHR50

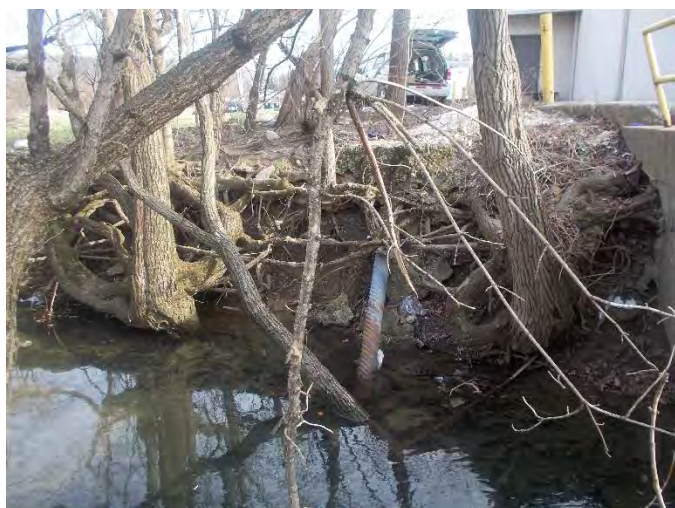
2015-2016 Outfall Inspections
Poorhouse Run & Mill Creek



3/10/2016 @ 1524, PHR50



3/10/2016 @ 1524, PHR51



3/10/2016 @ 1524, PHR51

PRIORITY OUTFALL INSPECTIONS

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Codorus Creek</u>	Outfall ID: <u>CC48</u>
Date: <u>8.17.2015</u>	Time (Military): <u>1117</u>
Investigators: <u>VVE</u>	Form completed by: <u>VVE</u>
Air Temperature (F): <u>gruelling 90°F</u>	
Rain Fall (in): Last 24 hrs: _____	Last 48 hrs: _____ Last 72 hrs: <u>0</u>
Camera: _____	Photo Taken? <u>y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban	<input type="checkbox"/> Open Space
<input type="checkbox"/> suburban	<input type="checkbox"/> Institutional
<input type="checkbox"/> Residential	<input type="checkbox"/> Commercial
<input type="checkbox"/> Industrial	<input type="checkbox"/> Other
Location (narrative description): <u>rear of 221 W Philadelphia St</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<input checked="" type="radio"/> Closed Pipe	RCP	<input checked="" type="radio"/> circular	Diameter/other: <u>48" flapgate</u>	in Water
	CMP	<input type="radio"/> elliptical		<input checked="" type="radio"/> NO
	PVC	<input type="radio"/> double		Partially
	Steel	<input type="radio"/> triple		Fully
	Other: <u>Brick</u>	<input type="radio"/> box		w/ Sediment
		<input type="radio"/> other		<input checked="" type="radio"/> NO
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	<input checked="" type="radio"/> Yes	NO	If NO, Skip to Section 5	
Flow Description	<input checked="" type="radio"/> Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes ☒ NO ☐ If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes <input checked="" type="radio"/> NO <input type="radio"/>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes <input checked="" type="radio"/> NO <input type="radio"/>	Oily Paint Sediments/grit	
Vegetation Condition	Yes <input checked="" type="radio"/> NO <input type="radio"/>	None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes <input checked="" type="radio"/> NO <input type="radio"/>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	Yes <input checked="" type="radio"/> NO <input type="radio"/>	Brown Orange Green Other	
Biological	<input checked="" type="radio"/> Yes <input type="radio"/> NO <input type="radio"/>	Mosquito Larvae Bacteria <u>Algae</u>	<u>some</u>

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow	Pool
Intermittent Flow Trap Set?	Yes / <u>No</u>	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

No

Section 3: Quantitative Characterization

cannot quantify

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<u>none</u> rotten eggs musty sour milk Sewage other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / <u>No</u>	<u>colorless</u> green red grey yellow other brown	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / <u>No</u>	<u>clear</u> See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<u>None</u> Oily sheen Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Codorus Creek</u>	Outfall ID: <u>CC94</u>
Date: <u>8-17-2015</u>	Time (Military): <u>1219</u>
Investigators: <u>WKC</u>	Form completed by: <u>WKC</u>
Air Temperature (F): <u>90°F</u>	
Rain Fall (in): Last 24 hrs: _____ Last 48 hrs: _____ Last 72 hrs: <u>X</u>	
Camera: _____	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
<input checked="" type="checkbox"/> Ultra-urban <input type="checkbox"/> suburban	<input type="checkbox"/> Open Space <input type="checkbox"/> Institutional
<input type="checkbox"/> Residential <input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial <input type="checkbox"/> Other
Location (narrative description): <u>east bank of Codorus Creek at the W Princess St bridge</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP CMP	circular	Diameter/other: <u>66" x 48"</u> <u>flapgate</u>	in Water
	PVC HDPE	elliptical		<input checked="" type="radio"/> NO
	Steel	box		Partially
	<u>other</u> <u>stone</u>	other		Fully
				w/ Sediment
				<input checked="" type="radio"/> NO
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes <input checked="" type="radio"/> NO	If NO, Skip to Section 5		
Flow Description	Trickle Moderate Substantial			

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes ☒ No ☐ If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <input checked="" type="radio"/> NO	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <input checked="" type="radio"/> NO	Oily Flow line Paint Other Sediments/grit	
Vegetation Condition	Yes / <input checked="" type="radio"/> NO	None Excessive Growth Normal Inhibited Growth	
Poor Pool Quality	Yes / <input checked="" type="radio"/> NO	Odor Floatables Suds Oily Sheen Colors Other	
Pipe Benthic Growth	Yes / <input checked="" type="radio"/> NO	Brown Green Orange Other	
Biological	Yes / <input checked="" type="radio"/> NO	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

NO FLOW

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>CODORUS CREEK</u>		Outfall ID: <u>CC108</u>
Date: <u>8.17.2015</u>		Time (Military): <u>1206</u>
Investigators: <u>VLC</u>		Form completed by: <u>VLC</u>
Air Temperature (F): <u>90°F</u>		
Rain Fall (in): Last 24 hrs:		Last 48 hrs: Last 72 hrs: <u>0</u>
Camera:		Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)		
<input checked="" type="checkbox"/> Ultra-urban	<input type="checkbox"/> Open Space	<input type="checkbox"/> Residential
<input type="checkbox"/> suburban	<input type="checkbox"/> Institutional	<input type="checkbox"/> Commercial
<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other		
Location (narrative description): <u>under the concrete swale off Kingsmill Rd</u> <u>North Pipe</u>		

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<u>Circular</u>	<u>30"</u>	in Water
	CMP	<u>single</u>		<u>NO</u>
	PVC	elliptical		Partially
	Steel	box		Fully
	<u>Other TCP</u>	other		w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	<u>NO</u>	If NO, Skip to Section 5	
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / <u>No</u>	None Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / <u>No</u>	Brown Orange	Green Other
Biological	Yes / <u>No</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow / Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

NO FLOW

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none musty Sewage	rotten eggs sour milk other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / No	colorless red yellow brown	green grey other	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / No	None Oily sheen	Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>CONDORUS CREEK</u>		Outfall ID: <u>CC110</u>
Date: <u>8.17.2015</u>		Time (Military): <u>1200</u>
Investigators: <u>W</u>		Form completed by: <u>W</u>
Air Temperature (F): <u>90°F</u>		
Rain Fall (in): Last 24 hrs:	Last 48 hrs:	Last 72 hrs: <u>X</u>
Camera:	Photo Taken? <u>Y</u>	
Land Use in Drainage: (Circle all that apply)		
<u>Ultra-urban</u>	Open Space	Residential
suburban	Institutional	Commercial
		Industrial
		Other
Location (narrative description): <u>concrete swale off of Kings mill Rd</u>		

Section 2: Outfall Description

Location	Material	Shape		Dimensions (in)	Submerged
Closed Pipe	RCP	CMP	circular	single	Diameter/other:
	PVC	HDPE	elliptical	double	
	Steel		box	triple	
	Other		other	other	
<u>Open Drainage</u>	<u>Concrete</u>		trapezoid	depth <u>10"</u>	
	Earthen		parabolic	top width <u>10'</u>	
	Rip-rap		<u>other</u>	bottom width <u>0</u>	
	Other				
In-Stream (applicable when collecting samples)					
Flow Present?	Yes	<u>NO</u>	If NO, Skip to Section 5		
Flow Description	Trickle	Moderate	Substantial		

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description		Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping		
		Peeling Paint		
		Corrosion		
		Other		
Deposits/Stains	Yes / <u>No</u>	Oily	Flow line	
		Paint	Other	
		Sediments/grit		
Vegetation Condition	Yes / <u>No</u>	None	Excessive Growth	
		Normal	Inhibited Growth	
Poor Pool Quality	Yes / <u>No</u>	Odor	Floatables	
		Suds	Oily Sheen	
		Colors	Other	
Pipe Benthic Growth	Yes / <u>No</u>	Brown	Green	
		Orange	Other	
Biological	Yes / <u>No</u>	Mosquito Larvae	Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow / <u>Pool</u>	
Intermittent Flow Trap Set?	Yes / <u>No</u>	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

NO FLOW

Section 3: Quantitative Characterization

Field Data for Flowing Outfalls				
Parameter		Result	Unit	Equipment
Flow Method 1	Volume		liter	bottle
	Time to fill		seconds	stop watch
	Flow Rate		l/s	stop watch
Flow Method 2	Flow Depth (d)		ft, in	tape measure
	Flow Width (w)		ft, in	tape measure
	Measured Length (l)		ft, in	tape measure
	Time of Travel (t)		seconds	stop watch
	Flow Rate*		cfs	= d x w x (l/t)
Water Temperature			F C	thermometer / probe
pH			pH units	probe / test strip
Chlorine, Total			mg/l	
Copper, Total			mg/l	
Phenol, Total			mg/l	
Detergents/surfacants			mg/l	

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description		Relative Severity Index M (1-3)
Odor	Yes / No	none	rotten eggs	1- Faint
		musty	sour milk	2 - Easily Detected
		Sewage	other	3 - Noticable from a distance
Color	Yes / No	colorless	green	1- faint color in sample bottle
		red	grey	2- clearly visible in bottle
		yellow	other	3 - clearly visible in outfall
		brown		
Turbidity	Yes / No	clear	See Severity	1-slight cloudiness
				2- cloudy
				3- opaque
Floatables (not trash)	Yes / No	None	Sewage (TP, etc)	1 - few/slight; origin not obvious
		Oily sheen	Garbage	2- Some; indications of origin
				3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed:	CODORUS CREEK		Outfall ID:	0015013
Date:	8-17-2015		Time (Military):	1149
Investigators:	[Signature]		Form completed by:	[Signature]
Air Temperature (F):	90°F			
Rain Fall (in):	Last 24 hrs:	Last 48 hrs:	Last 72 hrs: 0	
Camera:			Photo Taken?	Y
Land Use in Drainage: (Circle all that apply)				
Ultra-urban	Open Space	Residential	Industrial	
suburban	Institutional	Commercial	Other	
Location (narrative description): just west of Braxley St bridge, north bank - rear of 550-570 W College Av				

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
Closed Pipe	RCP	circular elliptical box other	single double triple other	in Water
	CMP			NO
	HDPE			Partially
	Other			Fully
			12"	w/ Sediment
				NO
				Partially
				Fully
Open Drainage	Concrete	trapezoid parabolic other	depth top width bottom width	
	Earthen			
	Rip-rap			
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	NO	If NO, Skip to Section 5	
Flow Description	Trickle	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>NO</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>NO</u>	Oily Paint Sediments/grit Flow line Other	
Vegetation Condition	Yes / <u>NO</u>	None Normal Excessive Growth Inhibited Growth	
Poor Pool Quality	Yes / <u>NO</u>	Odor Suds Colors Floatables Oily Sheen Other	
Pipe Benthic Growth	<u>Yes</u> / No	Brown Orange Green Other	
Biological	Yes / <u>NO</u>	Mosquito Larvae Bacteria/Algae	

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow / <u>Pool</u>	
Intermittent Flow Trap Set?	Yes / <u>No</u>	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

Section 3: Quantitative Characterization

barest trickle / drops

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes / No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<u>none</u> rotten eggs musty sour milk Sewage other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / <u>No</u>	<u>colorless</u> green red grey yellow other brown	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / <u>No</u>	<u>clear</u> See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<u>None</u> Oily sheen Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>HOGES MILL RUN</u>		Outfall ID: <u>HMR1</u>
Date: <u>8-17-2015</u>		Time (Military): <u>1141</u>
Investigators: <u>De</u>		Form completed by: <u>WE</u>
Air Temperature (F): <u>90°F</u>		
Rain Fall (in): Last 24 hrs:	Last 48 hrs:	Last 72 hrs: <u>0</u>
Camera:		Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)		
<input checked="" type="checkbox"/> Ultra-urban	<input type="checkbox"/> Open Space	<input type="checkbox"/> Residential
<input type="checkbox"/> suburban	<input type="checkbox"/> Institutional	<input type="checkbox"/> Commercial
<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other		
Location (narrative description): <u>Clean Field near S Richland Av bridge</u>		

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<input checked="" type="radio"/> Closed Pipe	RCP	circular	Diameter/other: <u>96" x 72"</u> <u>flap gate</u>	in Water
	CMP	elliptical		<input checked="" type="radio"/> NO
	PVC	<input checked="" type="radio"/> box other		Partially
	Steel	other		Fully
	<input checked="" type="radio"/> Other <u>concrete</u>			w/ Sediment
				<input checked="" type="radio"/> NO
				Partially
				Fully
Open Drainage	Concrete	trapezoid		
	Earthen	parabolic		
	Rip-rap	other		
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	<input checked="" type="radio"/> Yes	NO	If NO, Skip to Section 5	
Flow Description	Trickle	<input checked="" type="radio"/> Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? ☒ Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <input checked="" type="radio"/> NO	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <input checked="" type="radio"/> NO	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / <input checked="" type="radio"/> NO	None Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <input checked="" type="radio"/> NO	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / <input checked="" type="radio"/> NO	Brown Orange	Green Other
Biological	<input checked="" type="radio"/> Yes / No	Mosquito Larvae	Bacteria / <input checked="" type="radio"/> Algae <u>like a moss</u>

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely <i>two or more indicators</i>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow / Pool	
Intermittent Flow Trap Set?	Yes / <u>No</u>	If Yes, type: OBM / Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

Section 3: Quantitative Characterization

cannot be determined

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes / No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<div> <div>none</div> <div>rotten eggs</div> <div>musty</div> <div>sour milk</div> <div>Sewage</div> <div>other</div> </div>	<div>1- Faint</div> <div>2 - Easily Detected</div> <div>3 - Noticable from a distance</div>
Color	Yes / <u>No</u>	<div> <div>colorless</div> <div>green</div> <div>red</div> <div>grey</div> <div>yellow</div> <div>other</div> <div>brown</div> </div>	<div>1- faint color in sample bottle</div> <div>2- clearly visible in bottle</div> <div>3 - clearly visible in outfall</div>
Turbidity	Yes / <u>No</u>	<div> <div>clear</div> <div>See Severity</div> </div>	<div>1-slight cloudiness</div> <div>2- cloudy</div> <div>3- opaque</div>
Floatables (not trash)	Yes / <u>No</u>	<div> <div>None</div> <div>Sewage (TP, etc)</div> <div>Oily sheen</div> <div>Garbage</div> </div>	<div>1 - few/slight; origin not obvious</div> <div>2- Some; indications of origin</div> <div>3 - Some; origin clear</div>

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POOR HOUSE RUN</u>		Outfall ID: <u>PHR 2</u>
Date: <u>8.17.2015</u>		Time (Military): <u>1308</u>
Investigators: <u>W</u>		Form completed by: <u>[Signature]</u>
Air Temperature (F): <u>90°F</u>		
Rain Fall (in): Last 24 hrs:	Last 48 hrs:	Last 72 hrs: <u>0</u>
Camera:		Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)		
<u>Ultra-urban</u>	Open Space	Residential
suburban	Institutional	Commercial
		Industrial
		Other
Location (narrative description):		

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	circular	<u>single</u> double triple other	in Water
	CMP	elliptical		<u>NO</u> <u>creek</u>
	PVC	box		Partially
	Steel	other		Fully
	<u>Other concrete</u>			w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete	trapezoid	depth	
	Earthen	parabolic	top width	
	Rip-rap	other	bottom width	
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	NO	If NO, Skip to Section 5	
Flow Description	Trickle	Moderate	<u>Substantial</u>	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes NO If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / <u>No</u>	None Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / <u>No</u>	Brown Orange	Green Other
Biological	Yes / <u>No</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow / <u>Pool</u>	
Intermittent Flow Trap Set?	Yes / <u>No</u>	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

Section 3: Quantitative Characterization

cannot be determined

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<div> <div> <u>none</u> rotten eggs musty sour milk Sewage other </div> <div> </div> </div>	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / <u>No</u>	<div> <div> <u>colorless</u> green red grey yellow other brown </div> <div> </div> </div>	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / <u>No</u>	<div> <div> <u>clear</u> </div> <div> </div> </div> See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<div> <div> <u>None</u> Oily sheen </div> <div> Sewage (TP, etc) Garbage </div> </div>	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Poor House Run</u>	Outfall ID: <u>PHR36</u>
Date: <u>8.17.2015</u>	Time (Military): <u>1232</u>
Investigators: <u>ve</u>	Form completed by: <u>ve</u>
Air Temperature (F): <u>90°F</u>	
Rain Fall (in): Last 24 hrs:	Last 48 hrs: Last 72 hrs: <u>0</u>
Camera:	Photo Taken? <u>y</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban	<u>Open Space</u>
suburban	<u>Institutional</u>
Residential	Commercial
Industrial	Other
Location (narrative description):	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP CMP PVC HDPE Steel <u>Other</u> <u>SLPP</u>	<u>circular</u> elliptical box other	<u>single</u> double triple other	Diameter/other: <u>16"</u>
				in Water <u>NO</u> Partially Fully
				w/ Sediment <u>NO</u> Partially Fully
Open Drainage	Concrete Earthen Rip-rap Other	trapezoid parabolic other	depth top width bottom width	
In-Stream	(applicable when collecting samples)			
Flow Present?	<u>Yes</u>	NO	If NO, Skip to Section 5	
Flow Description	<u>Trickle</u>	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / <u>No</u>	<u>Normal</u>	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	<u>Yes</u> No	Brown Orange	<u>Green</u> Other
Biological	Yes / <u>No</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow / <u>Pool</u>	
Intermittent Flow Trap Set?	Yes / <u>No</u>	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

Section 3: Quantitative Characterization

did not determine

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<u>none</u> rotten eggs musty sour milk Sewage other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / <u>No</u>	<u>colorless</u> green red grey yellow other brown	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / <u>No</u>	<u>clear</u> See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<u>None</u> Oily sheen Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>Foot House Run</u>	Outfall ID: <u>PHR38</u>
Date: <u>8.17.2015</u>	Time (Military): <u>1244</u>
Investigators: <u>VUE</u>	Form completed by: <u>VUE</u>
Air Temperature (F): <u>90°F</u>	
Rain Fall (in): Last 24 hrs:	Last 48 hrs: Last 72 hrs: <u>0</u>
Camera:	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
Ultra-urban	<u>Open Space</u> <u>Residential</u> Industrial
suburban	Institutional Commercial Other
Location (narrative description): <u>East side across from Denver + Rose Alley</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	RCP	<u>CMP</u>	<u>24"</u>	in Water
	PVC	HDPE		<u>NO</u>
	Steel			Partially
	Other			Fully
				w/ Sediment
				<u>NO</u>
				Partially
				Fully
Open Drainage	Concrete Earthen Rip-rap Other	trapezoid parabolic other	depth top width bottom width	
In-Stream	(applicable when collecting samples)			
Flow Present?	<u>Yes</u>	NO	If NO, Skip to Section 5	
Flow Description	<u>Trickle</u>	Moderate	Substantial	

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / <u>No</u>	None <u>Normal</u>	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	<u>Yes</u> / No	Brown Orange	<u>Green</u> Other
Biological	Yes / <u>No</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u>	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u> / If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow <u>Pool</u>
Intermittent Flow Trap Set?	Yes / <u>No</u> / If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

Section 3: Quantitative Characterization

did not determine

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<u>none</u> rotten eggs musty sour milk Sewage other	1- Faint 2 - Easily Detected 3 - Noticeable from a distance
Color	Yes / <u>No</u>	<u>colorless</u> green red grey yellow other brown	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / <u>No</u>	<u>clear</u> See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<u>None</u> Oily sheen Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>POORHOUSE RUN</u>	Outfall ID: <u>PHRSD</u>
Date: <u>8/17/2015</u>	Time (Military): <u>1228</u>
Investigators: <u>VUC</u>	Form completed by: <u>VUC</u>
Air Temperature (F): <u>90°F</u>	
Rain Fall (in): Last 24 hrs:	Last 48 hrs: Last 72 hrs: <u>0</u>
Camera:	Photo Taken? <u>Y</u>
Land Use in Drainage: (Circle all that apply)	
<u>Ultra-urban</u>	Open Space Residential Industrial
suburban	Institutional Commercial Other
Location (narrative description): <u>near of shopping plaza on Edgar</u>	

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	<u>RCP</u> CMP PVC HDPE Steel Other	<u>circular</u> elliptical box other	single double triple other	Diameter/other: <u>42"</u> <u>as usual</u>
Open Drainage	Concrete Earthen Rip-rap Other	trapezoid parabolic other	depth top width bottom width	in Water NO <u>Partially</u> Fully w/ Sediment <u>NO</u> Partially Fully
In-Stream (applicable when collecting samples)				
Flow Present?	<u>Yes</u> NO	If NO, Skip to Section 5		
Flow Description	Trickle <u>Moderate</u> Substantial			

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / <u>No</u>	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / <u>No</u>	None <u>Normal</u>	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / <u>No</u>	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / <u>No</u>	Brown Orange	Green Other
Biological	Yes / <u>No</u>	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

Unlikely	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / No	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow / Pool	
Intermittent Flow Trap Set?	Yes / No	If Yes, type: OBM / Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

Section 3: Quantitative Characterization

did not determine

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes / No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / No	<div>none</div> <div>rotten eggs</div> <div>musty</div> <div>sour milk</div> <div>Sewage</div> <div>other</div>	<div>1- Faint</div> <div>2 - Easily Detected</div> <div>3 - Noticeable from a distance</div>
Color	Yes / No	<div>colorless</div> <div>green</div> <div>red</div> <div>grey</div> <div>yellow</div> <div>other</div> <div>brown</div>	<div>1- faint color in sample bottle</div> <div>2- clearly visible in bottle</div> <div>3 - clearly visible in outfall</div>
Turbidity	Yes / No	<div>clear</div> <div>See Severity</div>	<div>1-slight cloudiness</div> <div>2- cloudy</div> <div>3- opaque</div>
Floatables (not trash)	Yes / No	<div>None</div> <div>Sewage (TP, etc)</div> <div>Oily sheen</div> <div>Garbage</div>	<div>1 - few/slight; origin not obvious</div> <div>2- Some; indications of origin</div> <div>3 - Some; origin clear</div>

City of York, PA Field Screening
Outfall Investigation Program

Section 1: Background Data

Subwatershed: <u>TYLER RUN</u>		Outfall ID: <u>TR7</u>	
Date: <u>8-17-2015</u>		Time (Military): <u>1422</u>	
Investigators: <u>VUC</u>		Form completed by: <u>VUC</u>	
Air Temperature (F): <u>90°F</u>			
Rain Fall (in): Last 24 hrs:		Last 48 hrs: Last 72 hrs: <u>0</u>	
Camera:		Photo Taken? <u>Y</u>	
Land Use in Drainage: (Circle all that apply)			
<input checked="" type="checkbox"/> Ultra-urban	<input type="checkbox"/> Open Space	<input type="checkbox"/> Residential	<input type="checkbox"/> Industrial
<input type="checkbox"/> suburban	<input type="checkbox"/> Institutional	<input type="checkbox"/> Commercial	<input type="checkbox"/> Other
Location (narrative description): <u>under W Jackson St bridge</u> <u>EAST SIDE</u>			

Section 2: Outfall Description

Location	Material	Shape	Dimensions (in)	Submerged
<u>Closed Pipe</u>	<u>RCP</u> CMP	<u>circular</u>	<u>single</u> double triple other	Diameter/other: <u>36"</u>
	PVC	elliptical		in Water
	Steel	box		<u>NO</u> Partially
	Other	other		Fully
Open Drainage	Concrete	trapezoid	depth top width bottom width	w/ Sediment
	Earthen	parabolic		<u>NO</u> Partially
	Rip-rap	other		Fully
	Other			
In-Stream (applicable when collecting samples)				
Flow Present?	<u>Yes</u> NO	If NO, Skip to Section 5		
Flow Description	<u>Trickle</u> Moderate Substantial			

Section 5: Physical Indicators for both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No If NO, Skip to Section 6

Indicator	Circle if Present	Description	Comments
Outfall Damage (Structural Condition)	Yes / <u>No</u>	Spalling, cracking or chipping Peeling Paint Corrosion Other	
Deposits/Stains	Yes / No	Oily Paint Sediments/grit	Flow line Other
Vegetation Condition	Yes / No	<u>None</u> Normal	Excessive Growth Inhibited Growth
Poor Pool Quality	Yes / No	Odor Suds Colors	Floatables Oily Sheen Other
Pipe Benthic Growth	Yes / No	Brown Orange	Green Other
Biological	Yes / No	Mosquito Larvae	Bacteria/Algae

City of York, PA Field Screening
Outfall Investigation Program

Section 6: Overall Outfall Characterization - Potential for Illicit Discharge

<u>Unlikely</u> ¹	Potential <i>two or more indicators</i>	Suspect <i>one or more indicators w/severity 3</i>	Obvious
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Section 7: Data Collection

Sample for Laboratory?	Yes / <u>No</u>	If Yes, attach copy of chain of custody.
If Yes, collected from:	Flow / <u>Pool</u>	
Intermittent Flow Trap Set?	Yes / <u>No</u>	If Yes, type: OBM Caulk Dam

Section 8: Any Non-Illicit Discharge Concerns (eg., trash or needed infrastructure repairs)?

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Section 3: Quantitative Characterization *did not determine*

Field Data for Flowing Outfalls				
Parameter	Result	Unit	Equipment	
Flow Method 1	Volume	liter	bottle	
	Time to fill	seconds	stop watch	
	Flow Rate	l/s	stop watch	
Flow Method 2	Flow Depth (d)	ft, in	tape measure	
	Flow Width (w)	ft, in	tape measure	
	Measured Length (l)	ft, in	tape measure	
	Time of Travel (t)	seconds	stop watch	
	Flow Rate*	cfs	= d x w x (l/t)	
Water Temperature		F C	thermometer / probe	
pH		pH units	probe / test strip	
Chlorine, Total		mg/l		
Copper, Total		mg/l		
Phenol, Total		mg/l		
Detergents/surfacants		mg/l		

*convert inches to feet before calculating

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No (if No, Skip to Section 5)

Indicator	Present	Description	Relative Severity Index M (1-3)
Odor	Yes / <u>No</u>	<u>none</u> rotten eggs musty sour milk Sewage other	1- Faint 2 - Easily Detected 3 - Noticable from a distance
Color	Yes / <u>No</u>	<u>colorless</u> green red grey yellow other brown	1- faint color in sample bottle 2- clearly visible in bottle 3 - clearly visible in outfall
Turbidity	Yes / <u>No</u>	<u>clear</u> See Severity	1-slight cloudiness 2- cloudy 3- opaque
Floatables (not trash)	Yes / <u>No</u>	<u>None</u> Oily sheen Sewage (TP, etc) Garbage	1 - few/slight; origin not obvious 2- Some; indications of origin 3 - Some; origin clear

2015-2016 PRIORITY OUTFALL INSPECTIONS



8/17/2015 @ 1117, CC48



8/17/2015 @ 1141, HM1



8/17/2015 @ 1219, CC94 no flow



8/17/2015 @ 1149, CC150B, barest trickle drops of water.



8/17/2015 @ 1206, CC108 on left, CC110 on right



8/17/2015 @ 1141, HM1

2015-2016 PRIORITY OUTFALL INSPECTIONS



8/17/2015 @ 1308, PHR2



8/17/2015 @ 1228, PHR50



8/17/2015 @ 1232, PHR36



8/17/2015 @ 1154, TR7



8/17/2015 @ 1232, PHR38

2015-2016 PRIORITY OUTFALLS

STATUS	SUB-BASIN	OUTFALL ID	LOCATION DESCRIPTION	REASON FOR DESIGNATION	POTENTIAL POLLUTANT	NOTES
active	Codorus Creek	CC48	245' N of W Philadelphia St bridge over the Codorus, on west bank	continuous flow, high visibility, history of public complaint	urban*	high visibility outfall and frequent fishing location that receives calls, rear of 221 W Philadelphia St.
active	Codorus Creek	CC94	east bank at W Princess St bridge	continuous flow	urban*	added in 2013-14 PY due to new permit
active	Codorus Creek	CC108	swale off Kings Mill Road	splash pad	chlorine	no flow 8/17/2015
active	Codorus Creek	CC110	swale off Kings Mill Road	2014 illicit discharge	urban*	added in 2014-2015 due to illicit discharge
active	Codorus Creek	CC150B	just W of Grantley ST bridge, to rear of 550-570 W College Av	continuous flow	urban*	groundwater seep. Check during warm weather to see if there is flow. Added in 2013-14 PY due to new permit.
active	Hokes Mill	HM1	near Odeon Field at Codorus Creek	continuous flow	NA	only on list due to continuous flow MCM 3.4
active	Poorhouse Run	PHR2	main outfall where creek emerges from underground box culvert near City line	continuous flow, high visibility, size of drainage area	urban*	captures flow of entire sub-basin, much of flow is underground
active	Poorhouse Run	PHR36	R bank, drains ball fields, S of Simpson Alley	continuous flow	NA	only on list due to continuous flow MCM 3.4
active	Poorhouse Run	PHR38	R bank up from concrete wall in line-ish with Denver alley	continuous flow	NA	only on list due to continuous flow MCM 3.4
active	Poorhouse Run	PHR50	rear of shopping plaza (behind the old Weis on Edgar Street)	continuous flow	NA	only on list due to continuous flow MCM 3.4
active	Tyler Run	TR7	under W Jackson St bridge, on E side	continuous flow	NA	only on list due to continuous flow MCM 3.4

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June 23, 2016

Mr. Scott Williamson
Pennsylvania Department of Environmental Protection
Southcentral Regional Office
909 Elmerton Avenue
Harrisburg, PA 17109

Re: Act 167 Stormwater Management Ordinance Adoption
City of York, York County, PA
Engineer's File No. 0407.5.21.00

Dear Mr. Williamson:

In the event that notification has not been previously provided, please allow this letter to serve as official correspondence that the City of York adopted a new stormwater management ordinance on October 4, 2011. This ordinance was passed as Ordinance No. 32-2011 and is consistent with the requirements of the York County Act 167 Model Stormwater Management Ordinance. A copy of the ordinance is attached for your records.

If you have any questions, please contact me at the number above.

Sincerely,

C.S. Davidson, Inc.

Jeffrey S. Shue, P.E.

JSS/DJR/cmd

Copy: File

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ARTICLE 935
General Provisions

- | | | | |
|--------|------------------------|--------|--------------------------|
| 935.01 | Short title. | 935.08 | Compatibility with other |
| 935.02 | Statement of findings. | | permit and ordinance |
| 935.03 | Purpose. | | requirements. |
| 935.04 | Statutory authority. | 935.09 | Interpretation. |
| 935.05 | Applicability. | 935.10 | Erroneous permit. |
| 935.06 | Repealer. | | |
| 935.07 | Severability. | | |

935.01 SHORT TITLE.

This Title Four of the Streets, Utilities and Public Services Code shall be known and may be cited as the "City of York Stormwater Management Ordinance."
(Ord. 32-2011. Passed 10-4-11.)

935.02 STATEMENT OF FINDINGS.

The City Council of the City of York finds that:

- (a) Inadequate management of accelerated runoff of stormwater resulting from development throughout a watershed increases flows and velocities, contributes to erosion and sedimentation, overtakes the carrying capacity of streams and storm sewers, greatly increases the cost of public facilities to carry and control stormwater, undermines flood plain management and flood control efforts in downstream communities, reduces groundwater recharge, threatens public health and safety, and increases non-point source pollution of water resources.
 - (b) A comprehensive program of stormwater management, including reasonable regulation of development and activities causing accelerated runoff, is fundamental to the public health, safety, and welfare and the protection of people of the Commonwealth, their resources, and the environment.
 - (c) Stormwater is an important water resource, which provides groundwater recharge for water supplies and base flow of streams, which also protects and maintains surface water quality.
 - (d) Federal and state regulations require certain municipalities to implement a program of stormwater controls. These municipalities are required to obtain a permit for stormwater discharges from their separate storm sewer systems under the National Pollutant Discharge Elimination System (NPDES).
- (Ord. 32-2011. Passed 10-4-11.)

935.03 PURPOSE.

The purpose of this Ordinance is to promote health, safety, and welfare within the Municipality and its watershed(s) by minimizing the harm and maximizing the benefits described in Section 935.02, through provisions designed to:

- (a) Meet legal water quality requirements under state law, including regulations at 25 Pa. Code 93 to protect, maintain, reclaim, and restore the existing and designated uses of the waters of this Commonwealth.
 - (b) Preserve the natural drainage systems as much as possible.
 - (c) Manage stormwater runoff close to the source.
 - (d) Provide procedures and performance standards for stormwater planning and management.
 - (e) Maintain groundwater recharge to prevent degradation of surface and groundwater quality and to otherwise protect water resources.
 - (f) Prevent scour and erosion of stream banks and stream beds.
 - (g) Provide proper operation and maintenance of all SWM BMPs that are implemented within the municipality.
 - (h) Provide standards to meet NPDES permit requirements.
- (Ord. 32-2011. Passed 10-4-11.)

935.04 STATUTORY AUTHORITY.

(a) Primary Authority: The Municipality is empowered to regulate land use activities that affect stormwater impacts by the authority of the Third Class City Code and the Act of October 4, 1978, P.L. 864 (Act 167), 32 P.S. Section 680.1, et seq., as amended, the "Stormwater Management Act."

(b) Secondary Authority: The Municipality is also empowered to regulate land use activities that affect runoff by the authority of the Act of July 31, 1968, P.L. 805, No. 247, The Pennsylvania Municipalities Planning Code, as amended.
(Ord. 32-2011. Passed 10-4-11.)

935.05 APPLICABILITY.

All regulated activities and all activities that may affect stormwater runoff, including land development and earth disturbance activity, are subject to regulation by this article. Article 942, Detention and Elimination of Illicit Discharges to the Municipal Separate Storm Sewer System, shall be applicable to all water entering the storm drain system of the Municipality generated on any developed and undeveloped lands unless explicitly exempted by the Municipality. (Ord. 32-2011. Passed 10-4-11.)

935.06 REPEALER.

Any other ordinance provision or regulation of the Municipality inconsistent with any of the provisions of this Ordinance is hereby repealed to give this Ordinance full force and effect to the extent of the inconsistency only.
(Ord. 32-2011. Passed 10-4-11.)

935.07 SEVERABILITY.

In the event that a court of competent jurisdiction declares any section, clause or provision of this Ordinance invalid, such decision shall not affect the validity of any of the remaining sections, clauses or provisions of this Ordinance.
(Ord. 32-2011. Passed 10-4-11.)

935.08 COMPATIBILITY WITH OTHER PERMIT AND ORDINANCE REQUIREMENTS.

Permits and approvals issued pursuant to this Ordinance do not relieve the applicant of the responsibility to secure required permits or approvals for activities regulated by any other applicable code, rule, act or ordinance. If more stringent requirements concerning regulation of stormwater or erosion and sedimentation control are contained in another code, rule, act or ordinance, the more stringent regulations shall apply
(Ord. 32-2011. Passed 10-4-11.)

935.09 INTERPRETATION.

Unless otherwise expressly stated, the succeeding shall, for the purposes of this Ordinance, be interpreted in the following manner:

- (a) Words used in the present tense also imply the future tense.
 - (b) Words used in the singular imply the plural, and vice versa.
 - (c) Words of masculine gender include feminine gender, and vice versa.
 - (d) The words and abbreviation "includes," "including," "shall include," "such as," and "e.g." are not limited to the specific example(s) given but are intended to extend the word's or words' meaning(s) to all other instances of like kind and character.
 - (e) The words "person", "applicant", or "developer" include, a partnership, corporation, or other legal entity, as well as an individual.
 - (f) The words "shall", "required", or "must" are mandatory; the words "may" and "should" are permissive.
- (Ord. 32-2011. Passed 10-4-11.)

935.10 ERRONEOUS PERMIT.

Any permit or authorization issued or approved based on false, misleading or erroneous information provided by an applicant is void without the necessity of any proceedings for revocation. Any work undertaken or use established pursuant to such permit or other authorization is unlawful. No action may be taken by a board, agency or employee of the Municipality purporting to validate such a violation.

(Ord. 32-2011. Passed 10-4-11.)

ARTICLE 936
Definitions

936.01 Definitions.

936.01 DEFINITIONS.

(a) **Accelerated Erosion** - The removal of the surface of the land through the combined action of man's activities and natural processes at a rate greater than would occur because of the natural process alone.

(b) **Act 167** - Act of October 4, 1978, P.L.864, (Act 167), as amended, and known as the "Stormwater Management Act".

(c) **Agricultural Activity** - Activities associated with agriculture such as, but not limited to, agricultural cultivation, agricultural operations, and animal heavy use areas. This includes the work of producing crops including tillage, land clearing, plowing, disking, harrowing, planting, harvesting crops or pasturing and raising of livestock and installation of conservation measures. Construction of new buildings or impervious area is not considered an agricultural activity.

(d) **Applicant** - A landowner, developer, or other person who has filed an application to the municipality for approval to engage in any regulated activity at a project site in the Municipality.

(e) **Best Management Practice (BMP)** - Activities, facilities, designs, measures, or procedures used to manage stormwater impacts from regulated activities, to meet state water quality requirements, to promote groundwater recharge, and to otherwise meet the purposes of this Ordinance. Stormwater BMPs are commonly grouped into one of two broad categories or measures: "structural" or "nonstructural." In this Ordinance, nonstructural BMPs or measures refer to operational and/or behavior-related practices that attempt to minimize the contact of pollutants with stormwater runoff whereas structural BMPs or measures are those that consist of a physical device or practice that is installed to capture and treat stormwater runoff. Structural BMPs include, but are not limited to, a wide variety of practices and devices, from large-scale retention ponds and constructed wetlands, to small-scale underground treatment systems, infiltration facilities, filter strips, low impact design, bioretention, wet ponds, permeable paving, grassed swales, riparian or forested buffers, sand filters, detention basins, and manufactured devices. Structural stormwater BMPs are permanent appurtenances to the project site.

(f) **BMP Manual** - Pennsylvania Stormwater Best Management Practices Manual, as amended and updated.

(g) **Cistern** - An underground reservoir or tank for storing rainwater.

(h) **City Council** - the Council of the City of York

(i) **Clean Water Act** - The Federal Water Pollution Control Act, 33 U.S.C. §1251 et seq., and any subsequent amendments thereto.

(j) **Conservation District** - The York County Conservation District, which District is as defined in Section 3(c) of the Conservation District Law (3 P. S. § 851(c)) that has the authority under a delegation agreement executed with DEP to administer and enforce all or a portion of the regulations promulgated under 25 Pa. Code 102.

(k) **Construction Activity** - activities subject to NPDES construction permits. NPDES Storm Water Phase II permits will be required for construction projects resulting in land disturbance of one acre or more. Such activities include but are not limited to clearing and grubbing, grading, excavating and demolition.

(l) **County** - York County Pennsylvania

(m) **Culvert** - A structure which carries surface water through an obstruction.

(n) **Dam** - An impoundment structure regulated by the Pennsylvania DEP Chapter 105. regulations.

(o) **Dedicated** - Offered for adoption by the municipality.

(p) **DEP** - The Pennsylvania Department of Environmental Protection.

(q) **Design Storm** - The magnitude and temporal distribution of precipitation from a storm event measured in probability of occurrence, e.g., a 5-year storm, and duration, e.g., 24 hours, used in the design and evaluation of stormwater management systems. Also see Return Period.

(r) **Developer** - Any person, partnership, association, corporation or other entity, or any responsible person therein or agent thereof, that undertakes any Regulated Activity.

(s) **Detention Basin** - A structure designed to retard stormwater runoff by temporarily storing and releasing the runoff at a predetermined rate.

(t) **Detention District** - Those subareas in which some type of detention is required to meet the plan requirements and the goals of appropriate and approved Act 167 plans.

(u) **Detention Volume** - The volume of runoff that is captured and released into the waters of this Commonwealth at a controlled rate.

(v) **Development Site (Site)** - See Project Site.

- (w) **Disconnected Impervious Area (DIA)** - An impervious or impermeable surface that is disconnected from any stormwater drainage or conveyance system and is redirected or directed to a pervious area, which allows for infiltration, filtration, and increased time of concentration as specified in Appendix B. Disconnected Impervious Area of this Ordinance.
- (x) **Disturbed Area** - An unstabilized land area where an earth disturbance activity is occurring or has occurred.
- (y) **Down-slope Property Line** - That portion of a property line of a lot or parcel of land being developed located such that overland or pipe flow from the development site would be directed toward it.
- (z) **Drainage Conveyance Facility** - A stormwater management facility designed to transmit stormwater runoff, including but not limited to, streams, channels, swales, pipes, conduits, culverts and storm sewers.
- (aa) **Drainage Easement** - A limited right of use granted in private land, allowing the use of private land for stormwater management purposes, wherein no structure may be constructed.
- (ab) **Drainage Permit** - A permit issued by the municipality after the SWM Site Plan has been approved. Said permit is issued prior to or with the final Municipal approval.
- (ac) **Earth Disturbance Activity** - A construction or other human activity which disturbs the surface of the land, including, but not limited to: clearing and grubbing; grading; excavations; embankments; road maintenance; building construction; and the moving, depositing, stockpiling, or storing of soil, rock, or earth materials.
- (ad) **Erosion** - The natural process by which the surface of the land is worn away by water, wind, or chemical action.
- (ae) **E & S Manual** - Erosion and Sediment Pollution Control Manual, as amended and updated.
- (af) **Erosion and Sediment Control Plan** - A site specific plan consisting of both drawings and a narrative that identifies BMPs to minimize accelerated erosion and sedimentation before, during and after earth disturbance activity.
- (ag) **Existing Condition** - The dominant land cover during the 5-year period immediately preceding a proposed regulated activity.
- (ah) **FEMA** - Federal Emergency Management Agency.
- (ai) **Flood** - A general but temporary condition of partial or complete inundation of normally dry land areas from the overflow of streams, rivers, and other waters of the Commonwealth.
- (aj) **Floodplain** - Any land area susceptible to inundation by water from any natural source as delineated by applicable FEMA maps and studies as being a special flood hazard area.

(ak) **Floodway** - The channel of the watercourse and those portions of the adjoining floodplains that are reasonably required to carry and discharge the 100-year flood. Unless otherwise specified, the boundary of the floodway is as indicated on maps and flood insurance studies provided by FEMA. In an area where no FEMA maps or studies have defined the boundary of the 100-year floodway, it is assumed, absent evidence to the contrary, that the floodway extends from the stream to 50 feet from the top of the bank of the stream.

(al) **Forest Management/Timber Operations** - Planning and activities necessary for the management of forest land. These include conducting a timber inventory, preparation of forest management plans, silvicultural treatment, cutting budgets, logging road design and construction, timber harvesting, site preparation, and reforestation.

(am) **Groundwater Recharge** - Replenishment of existing natural underground water supplies.

(an) **Hazardous Materials/Substances** - Any material, including any substance, waste, or combination thereof, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may cause, or significantly contribute to, a substantial present or potential hazard to human health, safety, property, or the environment when improperly treated, stored, transported, disposed of, or otherwise managed.

(ao) **Hydrologic Soil Group (HSG)** - Infiltration rates of soils vary widely and are affected by subsurface permeability as well as surface intake rates. Soils are classified into four HSGs (A, B, C, and D) according to their minimum infiltration rate, which is obtained for bare soil after prolonged wetting. The NRCS defines the four groups and provides a list of most of the soils in the United States and their group classification. The soils in the area of the development site may be identified from a soil survey report that can be obtained from local NRCS offices or conservation district offices. Soils become less pervious as the HSG varies from A to D (NRCS 3,4).

(ap) **IWRP** - The York County Integrated Water Resources Plan, which Plan includes Act 167 Plan elements and requirements.

(aq) **Illicit Connections** - An illicit connection is defined as either of the following:

- (1) Any drain or conveyance, whether on the surface or subsurface, which allows an illegal discharge to enter the storm drain system and/or Waters of the Commonwealth including but not limited to any conveyances which allow any non-stormwater discharge including sewage, process wastewater, and wash water to enter the storm drain system and any connections to the storm drain system and/or Waters of the Commonwealth from indoor drains and sinks, regardless of whether said drain or connections had been previously allowed, permitted, or approved by an authorized enforcement agency; or
- (2) Any drain or conveyance connected from a commercial or industrial land use to the storm drain system and/or Waters of the Commonwealth which has not been documented in plans, maps, or equivalent records and approved by an authorized enforcement agency.

(ar) **Illegal Discharge** - Any direct or indirect non-storm water discharge to the storm drain system.

(as) **Impervious Surface (Impervious Area)** - A surface that prevents the infiltration of water into the ground. Impervious surfaces and areas shall include, but not be limited to, roofs, additional indoor living spaces, patios, garages, storage sheds and similar structures, and any new streets and sidewalks. However, any surface or area designed, constructed and maintained to permit infiltration as specified herein shall be considered pervious, not impervious. For the purposes of this Ordinance, a surface or area shall not be considered impervious if such surface or area does not diminish the capacity for infiltration of stormwater for storms up to, and including, a two (2)-year 24-hour storm event.

(at) **Industrial Activity** - Activities subject to NPDES industrial permits as defined in 40 CFR §122.26(b)(14).

(au) **Infiltration** - The entrance of surface water into the soil, usually at the soil-air interface.

(av) **Infiltration Structures** - A structure designed to direct runoff into the ground (e.g. french drains, seepage pits, seepage trench).

(aw) **Karst** - A type of topography or landscape characterized by surface depressions, sinkholes, rock pinnacles/uneven bedrock surface, underground drainage, and caves. Karst landscapes are formed on carbonate rocks, such as limestone or dolomite.

(ax) **Land Development** - Shall include any of the following activities:

- (1) The improvement of one lot or two or more contiguous lots, tracts, or parcels of land for any purpose involving:
 - A. A group of two (2) or more residential or nonresidential buildings, whether proposed initially or cumulatively, or a single nonresidential building on a lot or lots regardless of the number of occupants or tenure; or
 - B. The division or allocation of land or space between or among two (2) or more existing or prospective occupants by means of, or for the purpose of streets, common areas, leaseholds, condominiums, building groups, or other features.
- (2) A subdivision of land.
- (3) Development in accordance with Section 503(1.1) of the Pennsylvania Municipalities Planning Code.

(ay) **Land Disturbance** - Any activity involving grading, filling, digging or filling of ground, or stripping of vegetation, or any other activity which causes land to be exposed to the danger of erosion.

(az) **Municipality** - City of York, York County, Pennsylvania.

(ba) **MS4** - Municipal Separate Storm Sewer System

(bb) **NPDES** - National Pollution Discharge Elimination System

(bc) **NRCS** - USDA Natural Resources Conservation Service (previously SCS).

(bd) **National Pollutant Discharge Elimination System (NPDES) Storm Water Discharge Permit** means a permit issued by EPA (or by DEP under authority delegated pursuant to 33 USC § 1342(b)) that authorizes the discharge of pollutants to waters of the United States, whether the permit is applicable on an individual, group, or general area-wide basis.

(be) **Non-Stormwater Discharge** - Any discharge to the storm drain system and/or Waters of the Commonwealth that is not composed entirely of stormwater.

(bf) **O & M** - Operation and Maintenance

(bg) **O & M Plan** - Operation and Maintenance Plan

(bh) **PCSWMP** - Post-Construction Stormwater Management Plan

(bi) **Peak Discharge** - The maximum rate of stormwater runoff from a specific storm event.

(bj) **Percolation** - The downward movement, under the influence of gravity, of water under hydrostatic pressure through interstices of the soil or rock.

(bk) **Person** - An individual, partnership, public or private association or corporation, firm, trust, estate, municipality, governmental unit, public utility or any other legal entity whatsoever. Whenever used in any section prescribing or imposing a penalty, the term "person" shall include the members of a partnership, the officers, agents and servants of a corporation and the officers of a municipality.

(bl) **Pervious Area** - Any area not defined as impervious.

(bm) **Pollutant** - Anything which causes or contributes to pollution. Pollutants may include, but are not limited to: paints, varnishes, and solvents; oil and other automotive fluids; non-hazardous liquid and solid wastes and yard wastes; refuse, rubbish, garbage, litter, or other discarded or abandoned objects, ordnance, and accumulations, so that may cause or contribute to pollution; floatables; pesticides, herbicides, and fertilizers; hazardous substances and wastes; sewage, fecal coliform and pathogens; dissolved and particulate metals; animal wastes; wastes and residues that result from constructing a building or structure; and noxious or offensive matter of any kind.

(bn) **Premises** - Any building, lot, parcel of land, or portion of land, whether improved or unimproved, including adjacent sidewalk and parking strips.

(bo) **Project Site** - The specific area of land where any regulated activities in the Municipality are planned, conducted, or maintained.

(bp) **Provisional No Detention District** - A release rate district which does not require reduction of post development peak flow rates; provided, however, that adequate downstream conveyance capacity exists to convey such increased peak flow rates without adversely affecting any downstream properties.

(bq) **Qualified Person** - Any person licensed by the State of Pennsylvania or otherwise qualified by law to perform the work required by this Ordinance.

(br) **Regulated Activities** - Any earth disturbance activities or any activities that involve the alteration or development of land in a manner that may affect stormwater runoff.

(bs) **Regulated Earth Disturbance Activity** - Activity involving earth disturbance subject to regulation under 25 Pa. Code 92, 25 Pa. Code 102, or the Clean Streams Law.

(bt) **Retention Basin** - An impoundment in which stormwater is stored and not released during a storm event. Stored water may be released from the basin at some time after the end of a storm.

(bu) **Retention Volume/Removed Runoff** - The volume of runoff that is captured and not released directly into the surface waters of this Commonwealth during or after a storm event.

(bv) **Return Period** - The average interval, in years, within which a storm event of a given magnitude can be expected to occur one time. For example, the 25-year return period rainfall would be expected to occur on average once every 25 years; or stated in another way, the probability of a 25-year storm occurring in any one year is 0.04, i.e., a 4% chance.

(bw) **Riparian Buffer** - A Best Management Practice that is an area of permanent vegetation along surface waters. (Such areas serve as natural vegetative filters between upland landscapes and waterways.)

(bx) **Riser** - A vertical pipe extending from the bottom of a pond or other water impoundment that is used to control the discharge rate from the pond or impoundment for a specified design storm.

(by) **Rooftop Detention** - Temporary ponding and gradual release of stormwater falling directly onto roof surface by incorporating control-flow roof drains into building design.

(bz) **Runoff** - Any part of precipitation that flows over the land.

(ca) **Runoff Characteristics** - The surface components on any watershed which either individually or in any combination thereof, directly affect the rate, amount and direction of stormwater runoff. These may include, but are not limited to: vegetation, soils, slopes and any type of manmade landscape alterations.

(cb) **SCS** - Soil Conservation Services, U.S. Department of Agriculture

(cc) **Sediment** - Soils or other materials transported by surface water as a product of erosion.

(cd) **Sediment Basin** - A barrier, dam, retention or detention basin designed to retain sediment.

(ce) **Seepage Pit/Seepage Trench** - An area of excavated earth filled with loose stone or similar materials into which surface water is directed for infiltration into the ground.

(cf) **Semi-Pervious Surface** - A surface which permits a limited amount of vertical transmission of water.

(cf-1) **Sheet Flow** - Water flow with a relatively thin and uniform depth.

(cg) **Soil-Cover Complex Method** - A method of runoff computation in NRCS publication "Urban Hydrology for Small Watersheds", Technical Release No. 55.

(ch) **Spillway** - A depression in the embankment of a pond or basin which is used to pass peak discharge greater than the maximum design storm controlled by the pond or basin.

(ci) **State Water Quality Requirements** - The regulatory requirements to protect, maintain, reclaim, and restore water quality under Title 25 of the Pennsylvania Code and the Clean Streams Law.

(cj) **Storm Drain System** - Publicly or privately owned facilities by which stormwater is collected and/or conveyed including, but not limited to, any roads with drainage systems, municipal streets, gutters, curbs, inlets, piped storm drains, pumping facilities, retention and detention basins, natural and human-made or altered drainage channels, reservoirs, and other drainage structures.

(ck) **Storm Frequency** - The number of times that a given storm event occurs on average in a stated period of years.

(cl) **Storm Sewer** - A pipe or conduit, or a system of pipes or conduits, which intercepts and carries surface stormwater runoff, but excludes sewage, industrial wastes and similar discharges.

(cm) **Stormwater** - Drainage runoff from the surface of the land resulting from precipitation or snow or ice melt.

(cn) **Stormwater Management District Watershed Maps**- Appendix C - Defining release rate criteria within the watershed.

(co) **Stormwater Management Facility** - Any structure, natural or man-made, that, due to its condition, design, or construction, conveys, stores, or otherwise affects stormwater runoff. Typical stormwater management facilities include, but are not limited to, detention and retention basins, open channels; storm sewers, pipes, and infiltration facilities.

(cp) **Stormwater Management Plan** - Parts and/or elements of the York County Integrated Water Resources Plan which incorporate the requirements of the Act of October 4, 1978, P.L. 864, (Act 167), as amended, and known as the "Storm Water Management Act."

(cq) **Stormwater Management Best Management Practices** - Is abbreviated as BMPs or SWM BMPs throughout this Ordinance.

(cr) **Stormwater Management Site Plan** - The plan prepared by the developer or his representative indicating how stormwater runoff will be managed at the development site in accordance with this Ordinance. Stormwater Management Site Plan will be designated as SWM Site Plan throughout this Ordinance. For all NPDES permitted sites, the Stormwater Management Site Plan shall include, and be consistent with, the Erosion and Sediment Control Plan as submitted to the York County Conservation District (YCCD) and/or DEP.

(cs) **Stormwater Pollution Prevention Plan** - A document which describes the best management practices and activities to be implemented by a person or business to identify sources of pollution or contamination at a site and the actions to eliminate or reduce pollutant discharges to stormwater, stormwater conveyance systems, and/or receiving waters to the maximum extent practicable.

(ct) **Stream Enclosure** - A bridge, culvert or other structure in excess of 100 feet in length upstream to downstream which encloses a regulated water of this Commonwealth.

(cu) **Subarea** - The smallest drainage unit of a watershed for which stormwater management criteria have been established in the Stormwater Management Plan.

(cv) **Subdivision** - The division or re-division of a lot, tract or parcel of land by any means into two or more lots, tracts or parcels or other divisions of land including changes in existing lot lines for the purpose, whether immediate or future, of lease, partition by the court for distribution to heirs or devisees, transfer of ownership or building or lot development; provided, however, that the subdivision by lease of land for agricultural purposes into parcels of more than ten acres, not involving any new street or easement of access or any residential dwelling, shall be exempted.

(cw) **SWM** - Stormwater Management.

(cx) **Swale** - A low-lying stretch of land which gathers and/or carries surface water runoff.

(cy) **Time of Concentration (Tc)** - The time for surface runoff to travel from the hydraulically most distant point of the watershed to a point of interest within the watershed. This time is the combined total of overland flow time and flow time in pipes or channels, if any.

(cz) **USDA** - United States Department of Agriculture.

(da) **Waters of this Commonwealth** - Any and all rivers, streams, creeks, rivulets, impoundments, ditches, watercourses, storm sewers, lakes, dammed water, wetlands, ponds, springs, and all other bodies or channels of conveyance of surface and underground water, or parts thereof, whether natural or artificial, within or on the boundaries of this Commonwealth.

(db) **Watercourse** - a stream of water; river, brook, creek, or a channel or ditch for water, whether natural or man-made.

(dc) **Watershed** - Region or area drained by a river, watercourse, or other surface water of this Commonwealth.

(dd) **Wastewater** - Any water or other liquid, other than uncontaminated stormwater, discharged from a facility.

(de) **Wetland** - Areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions, including swamps, marshes, bogs, and similar areas.

(df) **YCCD** - York County Conservation District
(Ord. 32-2011. Passed 10-4-11.)

ARTICLE 937
Stormwater Management Standards

937.01	General requirements.	937.07	Design criteria.
937.02	Exemptions.	937.08	Regulations governing Stormwater Management Facilities.
937.03	Stormwater Management Districts.	937.09	Calculation methodology.
937.04	Volume controls.	937.10	Carbonate geology.
937.05	Rate controls.	937.11	Erosion and sedimentation control requirements.
937.06	Stormwater Management Facilities for Pennsylvania Department of Transportation and Pennsylvania Turnpike Commission Roadways and Associated Facilities.		

937.01 GENERAL REQUIREMENTS.

(a) For all regulated activities, unless preparation of an SWM Site Plan is specifically exempted in Section 937.02:

- (1) Preparation and implementation of an approved SWM Site Plan is required.
- (2) No regulated activities shall commence until the Municipality issues written approval of an SWM Site Plan which demonstrates compliance with the requirements of this Ordinance.

(b) SWM Site Plans approved by the Municipality, in accordance with Section 938.06, shall be on site throughout the duration of the regulated activity.

(c) The Municipality may, after consultation with DEP, approve measures for meeting the state water quality requirements other than those in this Ordinance, provided that they meet the minimum requirements of, and do not conflict with, State law including, but not limited to, the Clean Streams Law. The Municipality shall maintain a record of consultations with DEP pursuant to this paragraph.

(d) For all regulated earth disturbance activities, erosion and sediment control BMPs shall be designed, implemented, operated, and maintained during the regulated earth disturbance activities, i.e., during construction, to meet the purposes and requirements of this Ordinance and to meet all requirements under Title 25 of the Pennsylvania Code and the Clean Streams Law. Various BMPs and their design standards are listed in the Erosion and Sediment Pollution Control Program Manual (E&S Manual) 2, No. 363-2134-008 (April 15, 2000), as amended and updated.

(e) For all regulated activities, implementation of the volume controls in Section 937.03. is required, unless specifically exempted under Section 937.01(c), or exempted by an approved modification request as specified in Section 938.03(b).

(f) Impervious Areas:

- (1) The measurement of impervious areas shall include all of the impervious areas in the total proposed development even if development is to take place in phases.
- (2) For development taking place in phases, the entire development plan must be used in determining conformance with this Ordinance.
- (3) For projects that add impervious area to a parcel, the total impervious area on the parcel is subject to the requirements of this Ordinance; except that the volume controls in Section 937.03 and the peak rate controls of Section 937.04 do not need to be retrofitted to existing impervious areas that are not being altered by the proposed regulated activity.

(g) Stormwater flows onto adjacent property shall not be created, increased, decreased, relocated, or otherwise altered without written notification of the adjacent property owner(s). Such stormwater flows shall be subject to the requirements of this Ordinance.

(h) All regulated activities shall include such measures as necessary to:

- (1) Protect health, safety, and property;
- (2) Meet the water quality goals of this Ordinance, as stated in Section 935.03.
Purpose, by implementing measures to:
 - A. Minimize disturbance to floodplains, wetlands, wooded areas, and existing vegetation.
 - B. Maintain or extend riparian buffers.
 - C. Avoid erosive flow conditions in natural flow pathways.
 - D. Minimize thermal impacts to waters of this Commonwealth.
 - E. Disconnect impervious surfaces by directing runoff to pervious areas, wherever possible.
 - F. Minimize soil disturbance and compaction. Topsoil, if removed, shall be replaced to a minimum depth equal to its depth prior to removal or four (4) inches, whichever is greater. (Additional topsoil may be needed for vegetation other than sod.)
- (3) To the maximum extent practicable, incorporate the techniques for Low Impact Development Practices described in the Pennsylvania Stormwater Best Management Practices Manual (BMP Manual).

(i) The design of all facilities in areas of carbonate geology or karst topography shall include an evaluation of measures to minimize adverse effects, including hydro-geologic studies if required by the Municipality.

(j) Infiltration BMPs shall be spread out, made as shallow as practicable, and located to maximize use of natural on-site infiltration features while still meeting the other requirements of this Ordinance. In addition, infiltration BMPs shall include pre-treatment BMPs where appropriate.

(k) All natural streams, channels, swales, drainage systems and/or areas of surface water concentration shall be maintained in their existing condition unless an alteration is approved by the Municipality. All encroachment activities shall comply with the requirements of PA DEP 25 PA Code Chapter 105 (Water Obstructions and Encroachments), Rules and Regulations of PA DEP. Any approvals or permits issued do not relieve compliance as referenced in Section 935.08, Compatibility with Other Permit and Ordinance Requirements.

(l) All storage facilities shall completely drain both the volume control and rate control capacities over a period of time not less than 24 hours and not more than 72 hours from the end of the design storm. However, any designed infiltration at such facilities is exempt from the minimum 24-hour standard, i.e., may infiltrate in a shorter period of time, so long as none of the stormwater flowing into the infiltration facility is discharged directly into the surface waters of the Commonwealth. (Inordinately rapid infiltration rates may indicate the presence of large fractures or other conditions for which an additional soil buffer may be required.)

(m) All stormwater management facilities (excluding individual residential underground infiltration facilities) are considered structures and must comply with building setback requirements. The outside toe of slope of the embankment in a fill condition or the top of embankment in a cut condition shall be considered as the point that must meet the setback requirements. Individual residential underground infiltration facilities shall be a minimum of ten (10) feet from the property line. Discharge of controlled flows can be no closer to an adjacent property than two (2) times the length of the required discharge rip-rap apron. This requirement applies to discharge aprons that do not outlet to a defined waterway or an existing storm sewer. Minimum distance is ten (10) feet.

(n) The design storm volumes and precipitation intensities to be used in the analysis of discharge or runoff shall be obtained from the Precipitation-Frequency Atlas of the United States, Atlas 14, Volume 2, Version 3.0, U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA), National Weather Service, Hydrometeorological Design Studies Center, Silver Spring, Maryland. NOAA's Atlas 14 can be accessed at: <http://hdsc.nws.noaa.gov/hdsc/pfds/>.

(o) For all regulated activities, SWM BMPs shall be designed, implemented, operated, and maintained to meet the purposes and requirements of this Ordinance and to meet all requirements under Title 25 of the Pennsylvania Code, the Clean Streams Law, and the Storm Water Management Act.

(p) Various BMPs and their design standards are listed in the BMP Manual.

(q) All work shall be in accordance with the Municipality's Construction and Material Specifications.
(Ord. 32-2011. Passed 10-4-11.)

937.02 EXEMPTIONS.

Any Regulated Activity that meets the following exemption criteria is exempt from the part(s) of this Ordinance as specified herein. However, the requirements of the Ordinance shall otherwise remain in effect. The criteria for exemption in this Section apply to the total development proposed, including instances in which the development is proposed to take place in phases. The date of enactment of this Ordinance shall be the starting point from which future development and the respective proposed impervious surface computations shall be cumulatively considered and regulated. Exemption shall not relieve an applicant from implementing such measures as necessary to meet the intent of this Ordinance, or compliance with any NPDES Permit requirements.

- (a) Regulated activities that create DIAs equal to or less than 1,000 square feet are exempt from the peak rate control and the SWM Site Plan preparation requirements of this Ordinance.
- (b) Regulated activities that create DIAs greater than 1,000 square feet and equal to or less than 5,000 square feet are exempt only from the peak rate control requirement of this Ordinance.
- (c) Agricultural activity is exempt from the rate control and SWM Site Plan preparation requirements of this Ordinance provided the activities are performed according to the requirements of 25 Pa. Code 102.
- (d) Forest management and timber operations are exempt from the rate control and SWM Site Plan preparation requirements of this Ordinance provided the activities are performed according to the requirements of 25 PA Code 102.
- (e) Domestic gardening and landscaping are exempt from specific approval and permitting under this Ordinance so long as those activities are associated with one, and only one, dwelling unit and the activities comply with all other applicable ordinances and statutes.
- (f) Exemptions from certain provisions of this Ordinance shall not relieve the applicant from the requirements in Sections 937.01(d) through (n).
- (g) The Municipality may deny or revoke any exemption pursuant to this Section at any time for any project that the Municipality determines poses a threat to public health, safety, property or the environment.
- (h) For all Regulated Activities that are exempt from the SWM Site Plan preparation, the applicant shall submit a plan and calculations in sufficient detail to show the existing conditions and proposed improvements.
(Ord. 32-2011. Passed 10-4-11.)

937.03 STORMWATER MANAGEMENT DISTRICTS.

- (a) The City of York has been divided into release rate areas as shown in Appendix C.
- (b) Description of stormwater management districts - two types of stormwater management districts may be applicable to the City of York, namely the Release Rate Districts and Provisional No Detention Districts as described below:
 - (1) Release Rate Districts - Rate districts differ in the extent to which post-development runoff must be controlled. Within a given district, the post-development peak rate of storm runoff must be controlled to the stated percentage of the pre-development peak rate of storm runoff in order to protect downstream watershed areas.

- (2) Provisional No Detention Districts - These watershed areas may discharge post-development peak runoff without detention without adversely affecting the total watershed peak flow. In certain instances, however, the "local" runoff conveyance facilities, which transport runoff from the site to the main channel, may not have adequate capacity to safely transport increased peak flows associated with no detention for a proposed development. In those instances, the developer shall either use a 100% release rate control or provide increased capacity of downstream drainage elements to convey increased peak flows consistent with Section 937.07(d). In determining if adequate capacity exists in the local watershed drainage network, the developer must assume that the entire local watershed is developed per current zoning and that all new development would use the runoff controls specified in this Ordinance. Similarly, any capacity improvements must be designed to convey runoff from development of all areas tributary to the improvements consistent with the capacity criteria specified in Section 937.07(f).
- (3) When a project or land disturbance activity is located in more than one stormwater management district, stormwater may not be transferred from a district with stricter stormwater management criteria to a district with less strict criteria, unless the need for such a transfer is identified in the regional water quality management plan Act 167 Study. In any district, infiltration and volume regulations dictated in Section 937.04 will be required.

CODORUS - DISTRICT 1

District ID	Regulated Storm Frequency	Percentage of Pre-Developed Peak Flow Rate to Determine Allowable Post-Developed Release Rate
District 1	2	100% 2-Year
District 1	5	100% 5-Year
District 1	10	100% 10-Year
District 1	25	100% 25-Year
District 1	50	100% 50-Year
District 1	100	100% 100-Year

* The intention of this Table is to reduce the runoff rate.
(Ord. 32-2011. Passed 10-4-11.)

937.04 VOLUME CONTROLS.

The low impact development practices provided in the BMP Manual shall be utilized for all regulated activities to the maximum extent practicable. Water volume controls shall be implemented using the Design Storm Method in subsection (a) or the Simplified Method in subsection (b) below. For regulated activity areas equal or less than one (1) acre that do not require hydrologic routing to design the stormwater facilities, this Ordinance establishes no preference for either methodology; therefore, the applicant may select either methodology on the basis of economic considerations, the intrinsic limitations on applicability of the analytical procedures associated with each methodology, and other factors.

- (a) The Design Storm Method (CG-1 in the BMP Manual) is applicable to any size of regulated activity. This method requires detailed modeling based on site conditions.
 - (1) Do not increase the post-development total runoff volume for all storms equal to or less than the two (2)-year 24-hour duration precipitation.
 - (2) For modeling purposes:
 - A. Existing (pre-development) non-forested pervious areas must be considered meadow.
 - B. For computation of pre-development runoff volume, twenty percent (20%) of existing impervious areas, when present, shall be considered meadow.
- (b) The Simplified Method (CG-2 in the BMP Manual) provided below is independent of site conditions and should be used if the Design Storm Method is not followed. This method is not applicable to regulated activities greater than one (1) acre or for projects that require design of stormwater storage facilities.

For new impervious surfaces:

 - (1) Stormwater facilities shall capture at least the first two (2) inches of runoff from all new impervious surfaces.
 - (2) At least the first one (1) inch of runoff from new impervious surfaces shall be permanently removed from the runoff flow, i.e., it shall not be released into the surface waters of this Commonwealth. Removal options for the first one (1) inch of runoff include reuse, evaporation, transpiration, and infiltration.
 - (3) Wherever possible, infiltration facilities should be designed to accommodate infiltration of the entire permanently removed runoff; however, in all cases at least the first 0.5 inch of the permanently removed stormwater runoff shall be infiltrated.
 - (4) This method is exempt from the requirements of Section 937.05.
(Ord. 32-2011. Passed 10-4-11.)

937.05 RATE CONTROLS.

- (a) For computation of pre-development peak discharge rates, twenty percent (20%) of the existing impervious area of a project site, when present, shall be considered meadow.
- (b) Post-development discharge rates shall not exceed the pre-development discharge rates provided in Section 937.03(b)(3) for the 1-, 2-, 5-, 10-, 25-, 50-, and 100-year 24-hour storms. If it is shown that the peak rates of discharge indicated by the post-development analysis are less than or equal to the peak rates of discharge indicated by the pre-development analysis for 1-, 2-, 5-, 10-, 25-, 50-, and 100-year, 24-hour storms, then the requirements of this section have been met. Otherwise, the applicant shall provide additional controls as necessary to satisfy the peak rate of discharge requirement.
(Ord. 32-2011. Passed 10-4-11.)

937.06 STORMWATER MANAGEMENT FACILITIES FOR PENNSYLVANIA
DEPARTMENT OF TRANSPORTATION AND PENNSYLVANIA
TURNPIKE COMMISSION ROADWAYS AND ASSOCIATED
FACILITIES.

(a) For the purposes of the Act 167 Stormwater Management (Plan) elements, contained within the York County Integrated Water Resources Plan, and this Ordinance, design policy pertaining to stormwater management facilities for Pennsylvania Department of Transportation (PennDOT) and Pennsylvania Turnpike Commission (PTC) roadways and associated facilities is provided in Section 13.7 (Antidegradation and Post Construction Stormwater Management Policy) of PennDOT Publication No. 13M, Design Manual Part 2 (August 2009), as developed, updated, and amended in consultation with the Pennsylvania Department of Environmental Resources (DEP). As stated in DM-2.13.7.D (Act 167 and Municipal Ordinances), PennDOT and PTC roadways and associated facilities shall be consistent with Act 167 Plans. Dm-2.13.7.B (Policy on Antidegradation and Post Construction Stormwater Management) was developed as a cooperative effort between PennDOT and DEP. DM-2.13.7.C (Project Categories) discusses the anticipated impact on the quality, volume, and rate of stormwater runoff.

(b) Where standards in the Act 167 elements of the IWRP and this Ordinance are impractical, PennDOT or the PTC may request assistance from DEP, in consultation with the Municipality and County, to develop an alternative strategy for meeting State water quality requirements and the goals and objectives of the Act 167 elements within the IWRP.

(c) For the purposes of the Act 167 elements in the IWRP and this Ordinance, road maintenance activities are regulated under 25 PA Code Chapter 102.
(Ord. 32-2011. Passed 10-4-11.)

937.07 DESIGN CRITERIA.

(a) Sites located in more than One District - for a proposed development site located within two or more stormwater management district category subareas, the peak discharge rate from any subarea shall meet the discharge requirements for that subarea as indicated in Section 937.03. The calculated peak discharges shall apply regardless of whether the grading plan changes the drainage area by subarea.

(b) Off-Site Areas - Off-site areas which drain through a proposed development site are not subject to release rate criteria when determining allowable peak runoff rates. However, on-site drainage facilities shall be designed to safely convey off-site flows through the development site.

(c) On-Site Areas - On- Site Areas proposed to remain undisturbed as part of the Regulated Activity, including previously developed areas, that are not within the drainage area of any proposed BMPs shall be considered as existing conditions, without considering any reductions in cover type.

(d) "Downstream Hydraulic Capacity Analysis" - Any existing downstream hydraulic capacity analysis shall be conducted in accordance with this Ordinance.

- (1) All downstream facilities impacted by the total site area of the Regulated Activity shall be studied to determine if the facility has adequate capacity to handle existing and proposed flows. An impacted downstream facility is one to which the runoff from the total site area of the Regulated Activity comprises more than 50% of the total flow to such a facility. The study shall end at a perennial stream. Downstream facilities include, but are not limited to, manmade or natural swales and open channels, pipes, inlets, culverts, bridges and roadways.
- (2) If any private facility is found to be undersized, the applicant shall be responsible for updating the facility in coordination with the Regulated Activity.
- (3) If any public facility is found to be undersized or inadequate, the applicant shall work with the Municipality on upgrading the facility in coordination with the Regulated Activity.

(e) Regional Detention Alternatives - For certain areas within the study area, it may be more cost-effective to provide one control facility for more than one development site than to provide an individual control facility for each development site. The initiative and funding for any regional runoff control alternatives are the responsibility of prospective developers. The design of any regional control basins must incorporate reasonable development of the entire upstream watershed. The peak outflow of a regional basin would be determined on a case-by-case basis using the hydrologic model of the watershed consistent with protection of the downstream watershed areas. "Hydrologic model" refers to the calibrated model as developed for the Stormwater Management Plan.

(f) Capacity Improvements of Local Drainage Networks - In certain instances, primarily within the provisional no detention areas, local drainage conditions may dictate more stringent levels of runoff control than those based upon protection of the entire watershed. In these instances, if the developer could prove that it would be feasible to provide capacity improvements to relieve the capacity deficiency in the local drainage network, then the capacity improvements could be provided by the developer in lieu of runoff controls on the development site. Any capacity improvements would be designed based upon development of all areas tributary to the proposed improvement and the capacity criteria specified in Section 937.08. In addition, all new development upstream of a proposed capacity improvement shall be assumed to implement the applicable runoff controls consistent with this Ordinance except that all new development within the entire subarea(s) within which the proposed development site is located shall be assumed to implement the developer's proposed discharge control, if any.

(g) Capacity improvements may also be provided as necessary to implement any regional or subregional detention alternatives.

(h) Where the potential for groundwater and/or surface water contamination exists, based on the proposed use of the Regulated Activity, safeguards shall be incorporated into the site.

- (1) For industrial or commercial sites where it is possible that toxic or hazardous substances may come into contact with stormwater runoff, pretreatment of the first-flush (first 1/2 inch) runoff over areas where industrial and commercial operations take place shall be provided. Pretreatment shall include means for separating light and heavy toxic and hazardous substances from the stormwater before the stormwater is conveyed to the general stormwater management facility(ies).
- (2) Infiltration systems may be used to handle runoff from commercial or industrial working or parking areas only after the first-flush stormwater from these areas has been pretreated for removal of toxic and hazardous substances.

(i) Roof drains and sump pumps shall discharge to infiltration or vegetative BMPs and to the maximum extent practicable satisfy the criteria for DIAs.
(Ord. 32-2011. Passed 10-4-11.)

937.08 REGULATIONS GOVERNING STORMWATER MANAGEMENT FACILITIES.

(a) Any stormwater facility located on State highway rights-of-way shall be subject to approval by the Pennsylvania Department of Transportation (PennDOT).

(b) Any stormwater management facilities regulated by this Ordinance that would be located in or adjacent to waters of the Commonwealth or wetlands shall be subject to approval by PA DEP through the Joint Permit Application process, or, where deemed appropriate by PA DEP, the General Permit process. When there is a question whether wetlands may be involved, it is the responsibility of the Developer or his agent to show that the land in question cannot be classified as wetlands, otherwise approval to work in the area must be obtained from PA DEP.

(c) Any stormwater management facility located within the vicinity of a Floodplain shall be subject to approval in accordance with PA DEP 25 PA Code Chapter 105 (Floodplain Management) of PA DEP's Rules and Regulations.

(d) All earthmoving activities must be reviewed and approved by the York County Conservation District prior to commencing work.

(e) The design of all stormwater management facilities shall incorporate good engineering principles and practices. The Municipality shall reserve the right to disapprove any design that would result in the occupancy or continuation of adverse hydrologic or hydraulic conditions within the watershed.

(f) The existing points of concentrated drainage that discharge onto adjacent property shall not be altered without permission of the adjacent property owner(s) and shall be subject to any applicable discharge criteria specified in this Ordinance.

(g) Areas of existing diffused drainage discharge shall be subject to any applicable discharge criteria in the general direction of existing discharge, whether proposed to be concentrated or maintained as diffused drainage areas, except as otherwise provided by this ordinance. If diffused flow is proposed to be concentrated and discharged onto adjacent property, the Developer must document that adequate downstream conveyance facilities exist to safely transport the concentrated discharge, or otherwise prove that no erosion, sedimentation, flooding or other harm will result from the concentrated discharge.

(h) Where a development site is traversed by watercourses, drainage easements shall be provided conforming to the line of such watercourses. The terms of the easement shall prohibit excavation, the placing of fill or structures, and any alterations that may adversely affect the flow of stormwater within any portion of the easement. Also, maintaining of vegetation in a natural state within the easement shall be required, except as approved by the appropriate governing authority.

(i) When it can be shown that, due to topographic conditions, natural drainageways on the site cannot adequately provide for drainage, open channels may be constructed conforming substantially to the line and grade of such natural drainageways. Work within natural drainageways shall be subject to approval by PA DEP through the Joint Permit Application process, or, where deemed appropriate by PA DEP, through the General Permit process.

(j) Roof drains must not be connected to streets, sanitary or storm sewers or roadside ditches to promote overland flow and infiltration/percolation of stormwater where advantageous to do so. When it is more advantageous to connect directly to streets or storm sewers, then it shall be permitted on a case by case basis by the Municipality.

(k) Special requirements for areas falling within defined Exceptional Value and High Quality Subwatersheds: The temperature and quality of water and streams that have been declared as exceptional value and high quality is to be maintained as defined in Chapter 93, Water Quality Standards, Title 25 of Pennsylvania Department of Environmental Protection Rules and Regulations. Temperature sensitive BMP's and stormwater conveyance systems are to be used and designed with storage pool areas and supply outflow channels and should be shaded with trees. This will require modification of berms for permanent ponds and the relaxation of restrictions on planting vegetation within the facilities, provided that capacity for volumes and rate control is maintained. At a minimum, the southern half on pond shorelines shall be planted with shade or canopy trees within ten (10) feet of the pond shoreline. In conjunction with this requirement, the maximum slope allowed on the berm area to be planted is 10 to 1. This will lessen the destabilization of berm soils due to root growth. A long term maintenance schedule and management plan for the thermal control BMP's is to be established and recorded for all development sites within defined Exceptional Value and/or High Quality Subwatersheds.

- (1) No watersheds within the Municipality are listed as Exceptional Value and/or High Quality Watersheds.
(Ord. 32-2011. Passed 10-4-11.)

937.09 CALCULATION METHODOLOGY.

(a) Stormwater runoff from all development sites shall be calculated using the Rational Method, Modified Rational Method, or a Soil Cover Complex methodology.

- (1) Any stormwater runoff calculations involving drainage areas greater than 200 acres, including on- and off-site areas, shall use generally accepted calculation technique that is based on the NRCS Soil Cover Complex method. It is assumed that all methods will be selected by the design professional based on the individual limitations and suitability of each method for a particular site.
- (2) The Municipality may allow the use of the Rational Method or Modified Rational Method to estimate peak discharges from drainage areas that contain less than 200 acres.

- (3) All calculations consistent with this Ordinance using the Soil Cover Complex method shall use the appropriate design rainfall depths. If a hydrologic computer model such as PSRM or HEC-RAS is used for stormwater runoff calculations, then the duration of rainfall shall be 24 hours. The SCS Rainfall Type II curve shall be used for the rainfall distribution.
 - (4) For the purposes of pre-development flow rate determination, undeveloped land, including areas to be disturbed as part of the Regulated Activity, shall be considered as "meadow" in good condition, unless the natural ground cover generates a lower curve number or Rational "C" value (i.e., forest), as listed in Tables 1 and 2, respectively.
 - (5) All calculations using the Rational Method shall use rainfall intensities consistent with appropriate times-of-concentration for overland flow and return periods. Times-of-concentration for overland flow shall be calculated using the methodology presented in Chapter 3 of Urban Hydrology for Small Watersheds, NRCS, TR-55 (as amended or replaced from time to time by NRCS). Time-of-concentration for channel and pipe flow shall be computed using Manning's equation.
 - (6) Runoff Curve Numbers (CN) for both existing and proposed conditions to be used in the Soil Cover Complex method shall be obtained from Table 1.
 - (7) Runoff coefficients (c) for both existing and proposed conditions for use in the Rational Method shall be obtained from Table 2.
 - (8) Where uniform flow is anticipated, the Manning equation shall be used for hydraulic computations such as the capacity of open channels, pipes, and storm sewers. Values for Manning's roughness coefficient (n) shall be consistent with Table 3.
 - (9) The design of any stormwater detention facilities intended to meet the performance standards of this Ordinance shall be verified by routing the design storm hydrograph through these facilities, using either manual methods or computerized routing. Routing shall be based upon the modified PULS method; other routing methodologies shall be subject to the approval of the Municipal Engineer.
 - (10) The stormwater collection system shall be designed using the peak discharge computed using the Rational Formula.
- (b) Design Standards - Water Carrying Facilities.
- (1) All storm sewer pipes, streets, and inlets (excluding detention and retention basin outfall structures) shall be designed for a 10-year storm event. Sole access structures (culverts and bridges) shall be designed to convey the 25-year flood without overtopping the roadway.
 - A. When a pipe or culvert is intended to convey the discharge from a stormwater management facility, its required capacity shall be computed by the rational method and compared to the peak outflow from the stormwater facility for the 100-Year storm. The greater flow shall govern the design of the pipe or culvert.
 - B. When a pipe is part of a storm sewer system and crosses the roadway, it shall be designed as a storm sewer with the same design storm as the remainder of the drainage system.

C. Greater design frequencies may be justified on individual projects.

D. A 100-year storm frequency may be required for design of the stormwater collection system to insure that the resultant stormwater runoff from the post-development storm is directed into the management facility.

- (2) In general, inlets shall be spaced such that, based upon the Rational Method, $t_c = 5$ min. and 10-year rainfall intensity, the area contributing to the inlet shall not produce a peak runoff of greater than 4 cfs. Also, inlets shall be spaced so that their efficiency, based upon efficiency curves published by the Pennsylvania Department of Transportation, is not less than 65%.
 - (3) Inlets shall be placed on both sides of the street at low spots and at the upper side of street intersections to prevent stormwater from crossing an intersection. Other devices such as high efficiency grates or perforated pipe may be required if conditions warrant. All inlets at low points along the roadway shall have a 10" curb reveal and shall be equipped with pavement base drain extending 50 feet in either direction, parallel to the centerline of the roadway.
 - (4) In all cases where drainage is picked up by means of a headwall, the pipe shall be designed as a culvert. Inlet and outlet conditions shall be analyzed. The minimum diameter of culvert shall be 18 inches. The procedure contained in Hydraulic Engineer Circulars No. 5 and No. 13, as prepared by the U. S. Department of Transportation, Federal Highway Administration, Washington, D.C., shall be used for the design of culverts. All culverts shall include concrete headwalls and endwalls.
 - (5) Guards shall be provided on all intake and outfall structures as well as outlet structures. The guard bars shall be one-half inch (1/2") diameter galvanized bars on six inch (6") centers attached to the structure with three-eighth inch (3/8") diameter stainless steel anchors. Guards shall also be provided for any pipe opening, 18" in diameter or larger.
 - (6) Manholes, inlets, headwalls, and endwalls shall conform to the requirements of the PennDOT Publication 408, as modified by the adopted Municipal Standards.
 - (7) Proposed channels or swales must be able to convey the increased runoff associated with a proposed 100-year return period event within their banks at velocities consistent with protection of the channels from erosion. Acceptable velocities shall be based upon criteria included in the PA DEP Erosion and Sediment Pollution Control Program Manual.
 - (8) Existing natural or man-made channels or swales must be able to convey proposed 100-year return period runoff without creating any hazard to persons or property.
 - (9) Stormwater runoff on roadways (i.e. gutter spread, lane encroachment, etc.) shall be controlled in accordance with PennDOT Publications 13M, "Design Manual, Part 2" and 584, "Drainage Manual".
- (c) Design Standards - Detention and Retention Basins.
- (1) Permanent Detention and Retention Basins shall be designed to meet the following standards:

- A. Outlet Control Structures - Outlet control shall be accomplished utilizing (6" diameter or 6" maximum) perforations arranged vertically to provide for positive control of stormwater runoff. Outlet controls shall also provide for modification off the orifice to a smaller diameter through the use of removable plates.
- B. Discharge Dispersion - Discharges from piping outlets of management facilities shall be provided with a concrete "level spreader" to convert point discharge back to simulated sheet flow. The length of the level spreader shall be equal to 10 times the outlet pipe diameter (e.g., an 18" discharge pipe would require a 15" wide level spreader).
- C. Minimum Bottom Slope - All detention basins shall have a minimum bottom slope of two percent (2%) unless infiltration facilities are provided.
- D. The maximum permitted depth for detention or retention basins shall be 6 feet, measured from the bottom of the emergency spillway to the lowest point in the basin.
- E. The minimum top width of all basin embankments shall be 8 feet.
- F. The maximum permitted side slopes for detention or retention basins shall be 4 horizontal to 1 vertical. In order to obtain a waiver for slopes steeper than 4:1, the plan must include a planting schedule to stabilize the embankments. The proposed vegetation shall be low maintenance varieties.
- G. Any stormwater management facility (i.e., detention basin) designed to store runoff and requiring a berm or earthen embankment required or regulated by this Ordinance shall be designed to provide an emergency spillway to handle flow up to and including the 100-year, 24 hour design storm at post-development conditions, assuming the principal outlet structure to be clogged. The height of embankment must be set as to provide a minimum 1 foot of freeboard above the maximum elevation computed for the clogged orifice condition. Should any stormwater management facility require a dam safety permit under PA DEP 25 PA Code Chapter 105, the facility shall be designed in accordance with PA DEP 25 PA Code Chapter 105 and meet the regulations of PA DEP 25 PA Code Chapter 105 concerning dam safety which may be required to pass storms larger than 100-year event.
- H. A cutoff trench of impervious material shall be provided within all basin embankments.
- I. Where a basin embankment is constructed using fill on an existing 15% or greater slope, the basin must be keyed into the existing grade.
- J. Fencing. Any above-ground stormwater management detention/retention facility, that is designed to store at least a two foot (2') depth of runoff, shall be subject to the following fencing requirements:

1. Stormwater facility must be completely surrounded by a chain link fence of not less than four (4) feet in height. Alternative fences and barriers may be permitted upon request to and approval by the Municipality.
 2. All gates or doors opening through such enclosure shall be equipped with a self-closing and self-latching device for keeping the gate or door securely closed at all times, when not in actual use.
- K. All outlet structures and emergency spillways shall include a satisfactory means of energy dissipation at its outlet to assure conveyance and flow without endangering the safety and integrity of the basin and the downstream drainage area.
- L. A concentrated discharge of stormwater to an adjacent property shall be within a natural drainage way or watercourse, or an easement shall be required.
- M. Easement - Plans showing outlet control structures shall contain an easement dedication as follows: "An easement is hereby granted to the City of York to access and modify the basin outlet control device at the expense of the Developer so as to function within design parameters."
- N. Plans for infiltration must show the locations of existing and proposed septic tank infiltration areas and wells. A minimum 25 foot separation from On Lot Disposal Systems (OLDS) infiltration areas, including replacement areas, is desired and will be evaluated by the Municipality on a case by case basis. However, the separation shall not be less than the PA DEP required 10 feet. Infiltration rates shall be based upon perk and probe tests conducted at the site of the proposed facility. (Ord. 32-2011. Passed 10-4-11.)

937.10 CARBONATE GEOLOGY.

- (a) In areas of carbonate geology, a geologist shall certify to the following:
- (1) No stormwater management facility will be placed in, over, or immediately adjacent to the following features:
 - A. Closer than 100 feet from sinkholes
 - B. Closer than 100 feet from closed depressions
 - C. Closer than 100 feet from caverns, intermittent lakes, or ephemeral streams
 - D. Closer than 50 feet from lineaments in carbonate areas
 - E. Closer than 50 feet from fracture traces
 - F. Closer than 25 feet from bedrock pinnacles (surface or subsurface)
 - (2) Stormwater resulting from regulated activities shall not be discharged into sinkholes.
 - (3) If the developer can prove through analysis that the project site is an area underlain by carbonate geology, and such geologic conditions may result in sinkhole formations, then the project site is exempt from recharge requirements as described in Section 937.04, Volume Control. However, the project site shall still be required to meet all other standards found in this Ordinance.

- (4) It shall be the developer's responsibility to verify if the project site is underlain by carbonate geology. The following note shall be attached to all stormwater management plans and signed and sealed by the developer's geologist: "I, _____, certify that the proposed stormwater management facility (circle one) is / is not underlain by carbonate geology."
- (5) Whenever a stormwater management facility will be located in an area underlain by carbonate geology, a geological evaluation of the proposed location by a geologist shall be conducted to determine susceptibility to sinkhole formation. The evaluation may include the use of impermeable liners to reduce or eliminate the separation distances listed in the BMP Manual. Additionally, the evaluation shall at a minimum, address soil permeability, depth to bedrock, seasonally high groundwater table, susceptibility for sinkhole formation, suitability of stormwater management facilities, subgrade stability and maximum infiltration capacity in depth of water per unit area.
- (6) A detailed soils evaluation of the project site shall be performed to determine the suitability of recharge facilities. The evaluation shall be performed by a qualified professional, and at a minimum, address soil permeability, depth to bedrock, susceptibility to sinkhole formation, and subgrade stability. The general process for designing the infiltration BMP shall be:
 - A. Site evaluation to determine general areas of suitability for infiltration practices.
 - B. Provide field test throughout the area proposed for development to determine appropriate percolation rate and/or hydraulic conductivity. At least one (1) infiltration test must be included in each soil group and at least one (1) infiltration test must be conducted for each five (5) lots proposed for development. Infiltration tests must be taken at the location and depth of all proposed infiltration structures.
 - C. Design infiltration structure for required storm volume based on all available data.
- (7) Extreme caution shall be exercised where infiltration is proposed in geologically susceptible areas such as strip mine or limestone areas. It is also extremely important that the design professional evaluate the possibility of groundwater contamination from the proposed infiltration/recharge facility and recommend a hydrogeologic justification study be performed if necessary. Whenever a basin will be located in an area underlain by limestone, a geological evaluation of the proposed location shall be conducted to determine susceptibility to sinkhole formations. The design of all facilities over carbonate formations shall include measures to prevent ground water contamination and, where necessary, sinkhole formation. The infiltration requirement in the High Quality/Exceptional Waters shall be subject to the Department's Chapter 93 and Anti-degradation Regulations. A detailed hydrogeologic investigation may be required by the Municipality and where appropriate, the Municipality may require the installation of an impermeable liner in detention basins.
(Ord. 32-2011. Passed 10-4-11.)

937.11 EROSION AND SEDIMENTATION CONTROL REQUIREMENTS.

(a) As required in Section 937.01(d), whenever the vegetation and topography are to be disturbed, such activity must be in conformance with PA DEP 25 PA Code Chapter 105, Rules and Regulations, Part I, Subpart C, protection of natural Resources, Article II, Water Resources, Chapter 102, "Erosion Control", and in accordance with the York County Conservation District.

(b) It is extremely important that strict erosion and sedimentation control measures be applied surrounding infiltration structures during installation to prevent the infiltrative surfaces from becoming clogged. Additional erosion and sedimentation control design standards and criteria must be applied where infiltration BMPs are proposed shall include the following:

- (1) Areas proposed for infiltration BMPs shall be protected from sedimentation and compaction during the construction phase, so as to maintain their maximum infiltration capacity.

(c) Fencing for sedimentation basins or traps must comply with Section 937.09(c)(1).J.

(d) The developer shall demonstrate that the post-development hydrograph flows during erosion and sedimentation control phase are less than or equal to the pre-development hydrograph flows to assure the rate and volume of runoff leaving the site is controlled for the 2-, 5-, and 10-year frequency storms. All calculation methodology shall be in accordance with Sections 937.03 through Section 937.10.

(Ord. 32-2011. Passed 10-4-11.)

ARTICLE 938
Stormwater Management (SWM)
Site Plan Requirements

- | | | | |
|--------|--|--------|---|
| 938.01 | Plan requirements. | 938.06 | Authorization to construct and term of validity. |
| 938.02 | Plan submission. | 938.07 | As-built plans, completion certificate, and final inspection. |
| 938.03 | Plan review and approval procedure. | | |
| 938.04 | Revision of plans. | | |
| 938.05 | Re-submission of disapproved SWM site plans. | | |

938.01 PLAN REQUIREMENTS.

Although not a requirement of this Ordinance, prior to proceeding with SWM Site Plan preparation and submission, the applicant is encouraged to request a pre-application meeting with the Municipality, Municipality's Engineer and a staff member of the York County Conservation District to discuss the plan concept and responsibility for submission of required documents and information.

The following items shall be included in the SWM Site Plan:

- (a) Appropriate sections of the Municipality's Subdivision and Land Development Ordinance, and other applicable ordinances of the Municipality regarding subdivision and land development plan preparation and applicable plan requirements shall be followed in preparing all SWM Site Plans, regardless of whether or not a SWM Site Plan involves a subdivision and/or land development plan. If the Municipality has not adopted a Subdivision and Land Development Ordinance, the content of SWM Site Plans shall follow the plan preparation and applicable plan requirements of the York County Subdivision and Land Development Ordinance.
- (b) The Municipality shall not approve any SWM Site Plan that is deficient in meeting the requirements of this Ordinance. At its sole discretion, and in accordance with this Article, when a SWM Site Plan is found to be deficient, the Municipality may either disapprove the submission, or, in the case of minor deficiencies, the Municipality may accept the submission of a revised SWM Site Plan as noted in Section 938.04.
- (c) Provisions for permanent access or maintenance easements for all physical SWM BMPs, such as ponds and infiltration structures, as necessary to implement the Operation and Maintenance (O&M) Plan discussed in Section 938.01(e)(9) below.
- (d) The following signature block for the municipality:

"(Municipal official or designee), on this date (date of signature), has reviewed and hereby certifies that the SWM Site Plan meets all design standards and criteria of the Municipal Ordinance No. (number assigned to the Ordinance)."

- (e) If not required by the Municipal or York County Subdivision and Land Development Ordinance, as specified in Section 938.01(a), the SWM Site Plan shall also provide the following information where applicable:
 - (1) The overall stormwater management concept for the project, including any additional information required for a Post-Construction Stormwater Management Plan (PCSWMP) as applicable.
 - (2) A determination of site conditions in accordance with the BMP Manual. A detailed site evaluation shall be completed for projects proposed in areas of carbonate geology or karst topography, as well as for other environmentally sensitive areas, whether natural or manmade, including floodplains, streams, lakes, ponds, hydric soils, wetlands, brownfields and wellhead protection zones.
 - (3) Stormwater runoff design computations, and documentation as specified in this Ordinance, or as otherwise necessary to demonstrate that the maximum practicable measures have been taken to meet the requirements of this Ordinance, including the recommendations and general requirements in Section 937.01.

- (4) Expected project time schedule.
- (5) A soil erosion and sediment control plan, where applicable, as prepared for, reviewed, and approved by the York County Conservation District.
- (6) The effect of the project in terms of runoff volumes, water quality, and peak flows on surrounding properties and aquatic features, and on any existing stormwater conveyance system that may be affected by the project.
- (7) Plan and profile drawings of all SWM BMPs, including drainage structures, pipes, open channels, and swales.
- (8) The SWM Site Plan shall show the locations of existing and proposed on-lot wastewater facilities and water supply wells.
- (9) The SWM Site Plan shall include an Operation and Maintenance (O&M) Plan for all existing and proposed physical stormwater management facilities. This plan shall address long-term ownership and responsibilities for O&M as well as schedules and costs for O&M activities.
- (10) A description of permanent stormwater management techniques, including the construction specifications of the materials to be used for stormwater management facilities.
- (11) A notarized signature of the owner of the parcel for which the SWM Site Plan is proposed indicating that they are aware of the plan and will be responsible for the operation and maintenance of the stormwater management facilities.
- (12) Existing and proposed land uses.
- (13) The location of the proposed regulated activity relative to streets, municipal boundaries, and other significant manmade features.
- (14) Significant physical features and associated boundary limits including flood hazard areas, sinkholes, existing drainage courses, and areas of natural vegetation.
- (15) The location of existing and proposed utilities, stormwater facilities, sanitary sewers, and water lines on the parcel and within 50 feet of property lines.
- (16) Proposed changes to the land surface and vegetative cover, and the type and amount of existing and proposed impervious area.
- (17) Existing and proposed structures, buildings, streets, driveways, access drives, and parking areas.
- (18) Preferred contour intervals of two (2) feet in moderately sloped areas, and contours at intervals of five (5) feet for slopes in excess of 15%. Dependent upon site conditions, alternative contour intervals proposed by an applicant or his designee may be accepted by the Municipality.
- (19) The name of the development, the name and address of the owner of the property, and the name and address of the individual or firm preparing the Plan. Also to be included are the name, address, signature and seal of any registered surveyor (attesting the accuracy of the boundary survey), professional engineer, landscape architect, or professional geologist (for geomorphological assessments) contributing to and/or with a responsibility for any aspect of the Plan where applicable.
- (20) Preferred graphic and written scale of one (1) inch equals no more than 50 feet. For parcels of 20 acres or more, the preferred scale is one (1) inch equals no more than 100 feet. Dependent upon site conditions, an alternative scale proposed by the applicant or his designee may be accepted by the Municipality.
- (21) North point (arrow).
- (22) A map showing all existing manmade features beyond the subject parcel's boundary lines that will be affected by the proposed regulated activities.
- (23) Horizontal and vertical profiles of all open channels, including hydraulic capacity.
- (24) A note on the plan indicating the location, and responsibility for maintenance of, SWM facilities and/or easements that would be located on adjoining properties as a result of proposed regulated activities, and the location of such facilities and/or easements.
- (25) A hydrogeologic assessment of the effects of stormwater runoff on sinkholes where present.

- (26) The effect of the proposed regulated activity in terms of runoff volumes and peak flows on adjacent properties and/or any existing municipal stormwater collection system that may receive runoff from the project site.
- (27) Drainage flow pathways.
(Ord. 32-2011. Passed 10-4-11.)

938.02 PLAN SUBMISSION.

- (a) Three (3) copies of the SWM Site Plan shall be submitted as follows:
 - (1) Two (2) copies to the Municipality.
 - (2) One (1) copy to the York County Planning Commission when a SWM Site Plan accompanies a subdivision/land development plan application.
- (b) Additional copies shall be submitted as requested by the Municipality or DEP.
- (c) The Municipality may establish a fee schedule for the review of SWM Plans, the amount of which shall be set by resolution of the Municipality's governing body.
(Ord. 32-2011. Passed 10-4-11.)

938.03 PLAN REVIEW AND APPROVAL PROCEDURE.

- (a) SWM Site Plans shall be reviewed by the municipality for consistency with the provisions of this Ordinance.
- (b) Modification Requests:
 - (1) When reviewing a SWM Site Plan, whether or not the SWM Site Plan is included in a subdivision and/or land development plan application, the Municipality's governing body may, after consulting with DEP as noted in Section 937.01(c), grant a modification of the requirements of one or more provisions of this Ordinance if the literal enforcement will enact undue hardship because of peculiar conditions pertaining to the land in question, provided that such modification will not be contrary to the public interest and that the purpose and intent of the Ordinance is observed.
 - (2) All requests for a modifications from an applicant shall be in writing and shall accompany and be a part of the application for approval of a SWM Site Plan and/or a subdivision or land development plan as applicable. The request shall state in full the grounds and facts of unreasonableness or hardship on which the request is based, the provision or provisions of the Ordinance involved and the minimum modification necessary.
 - (3) In granting of any modification, the Municipality may attaché such reasonable conditions and safeguards as it may deem necessary to implement the purposes of the Act 167 Plan and this Ordinance.
 - (4) The governing body of the Municipality shall keep a written record of all action on requests for modifications. The response of any consultation and/or review by DEP shall be included as an original report if available or otherwise documented in the required written record.

(c) SWM Site Plan Review and Approval Procedure:

- (1) If a SWM Site Plan does not involve a subdivision and/or land development, the review of the SWM Site, recommendations, approval, approval with conditions, or disapproval, i.e., the review and decision period, shall occur within forty-five (45) days of submission to the Municipality. However, the Municipality, in its sole discretion, may extend the review and decision period another forty-five (45) days due to the nature of the application and/or site conditions. If an extension of another forty-five (45) days is imposed or granted by the Municipality beyond the first forty-five (45) day review and decision period designated by this paragraph, the Municipality shall notify the applicant in writing and deliver such notice to said applicant within fifteen (15) days of the decision to extend the review and decision period by the Municipality. If no extension is imposed or granted by the Municipality beyond the first forty five (45) day review and decision period, and no decision has been rendered by the Municipality within that period, the SWM Site Plan shall be deemed approved. Similarly, if after a forty-five (45) day extension of the review and decision period has been imposed or granted by the Municipality, and no decision has been rendered by the Municipality within that period, the SWM Site Plan shall be deemed approved.
- (2) If a SWM Site Plan involves a subdivision and/or land development plan, the period of time from the submission to the Municipality of the subdivision and/or land development plan application which includes the SWM Plan and the approval, approval with conditions, or disapproval, i.e., review and decision period, shall be 90 days, in accordance with the procedure for approval of plats in Section 508 of the Pennsylvania Municipalities Planning Code.
- (3) From the time an application for approval of a plat involving a subdivision or land development plan, whether preliminary or final, which includes a SWM Site Plan, is duly filed with the Municipality, no change or amendment of this Ordinance or other governing ordinance or plan shall affect the decision on such application in accordance with the provisions of the governing ordinances or plans as they stood at the time the application was duly filed, as specified in Section 508. (4) (I) of the Pennsylvania Municipalities Planning Code.

(d) Decision Notification Procedure: In all cases, the decision of the Municipality to approve or disapprove the SWM Site Plan shall be in writing and shall be delivered to the applicant no later than 15 days following the decision. If the SWM Site Plan is disapproved, the written decision by the Municipality shall specify the defects in the application, describe the requirements which were not met, and shall cite the provisions of the Ordinance relied upon. If the SWM Site Plan is approved with conditions, the notification to the applicant shall state the acceptable conditions for approval and the time limit for satisfying such conditions. The time limit for satisfying conditions of approval shall be the time limit prescribed for conditional approval of subdivision and land development plans as stated in the Municipality's Subdivision and Land Development Ordinance, or the York County Subdivision and Land Development Ordinance where applicable.

(Ord. 32-2011. Passed 10-4-11.)

938.04 REVISION OF PLANS.

A revision to a previously submitted SWM Site Plan that involves a change in SWM BMPs, stormwater management facilities, or changes in analytical techniques, or that involves the relocation or redesign of SWM BMPs, or that is necessary because soil or other conditions are not as stated on the SWM Site Plan, as determined by the Municipality, shall require a re-submission of the revised SWM Site Plan in accordance with this Article, including applicable fees. For NPDES permitted sites, any revised SWM Site Plan shall also be re-submitted to the York County Conservation District for review. In the case of a SWM Site Plan which contains minor deficiencies, such as a missing label, omission of a required note or minor construction detail, as determined by the Municipality, the Municipality may accept a re-submission of such SWM Site Plan without the requirement of a review fee, or for a lesser fee as provided for in the Municipalities fee schedule.

(Ord. 32-2011. Passed 10-4-11.)

938.05 RE-SUBMISSION OF DISAPPROVED SWM SITE PLANS.

A disapproved SWM Site Plan may be resubmitted, with the revisions addressing the Municipality's concerns as stated regarding the original submission, to the municipality in accordance with this Article. The applicable review fee must accompany the submission of a revised SWM Site Plan, unless such fee is waived by the Municipality. (See Section 938.04.)

(Ord. 32-2011. Passed 10-4-11.)

938.06 AUTHORIZATION TO CONSTRUCT AND TERM OF VALIDITY.

(a) SWM Site Plans Independent of Subdivision and Land Development Plans. The Municipality's approval of a SWM Site Plan, when such Plan is submitted independent of a subdivision and/or land development plan, authorizes the regulated activities contained in the SWM Site Plan for a maximum term of validity of five (5) years following the date of approval. The Municipality may, in its sole discretion, specify a term of validity shorter than five (5) years in the approval for any specific SWM Site Plan, particularly if the nature of the proposed SWM facilities require more frequent maintenance and/or short-term replacement of certain components. Terms of validity shall commence on the date the Municipality signs the approval for an SWM Site Plan. If an approved SWM Site Plan is not completed according to Section 938.07 within the term of validity, then the Municipality may consider the SWM Site Plan disapproved and may revoke any and all permits. SWM Site Plans that are considered disapproved by the Municipality may be resubmitted in accordance with Section 938.05 of this Ordinance.

(b) SWM Site Plans Included in a Subdivision and/or Land Development Plan. The Municipality's approval of a SWM Site Plan, which is a part of a subdivision and/or land development plan, authorizes that plan and the regulated activities therein so that no subsequent change or amendment in this Ordinance or other governing ordinances or plans shall be applied to affect adversely the right of the applicant to commence and to complete any aspect of the approved development in accordance with the terms of such approval within five years from such approval, as specified in Section 508. (4) (ii) - (vii) of the Pennsylvania Municipalities Planning Code. (Ord. 32-2011. Passed 10-4-11.)

938.07 AS-BUILT PLANS, COMPLETION CERTIFICATE, AND
FINAL INSPECTION.

(a) The developer shall be responsible for providing as-built plans of all SWM BMPs included in the approved SWM Site Plan. The as-built plans and an explanation of any discrepancies with the construction plans shall be submitted to the Municipality.

(b) The as-built submission shall include a certification of completion signed by a qualified person verifying that all permanent SWM BMPs have been constructed according to the approved plans and specifications. If any licensed qualified person contributed to the construction plans, then a licensed qualified person must sign the completion certificate.

(c) After receipt of the completion certification by the Municipality, the Municipality may conduct a final inspection to verify compliance with, and accuracy of, the as-built plans.

(d) The financial guarantee, as discussed under Section 940.03, shall not be released by the Municipality until the items in this Section are completed.
(Ord. 32-2011. Passed 10-4-11.)

ARTICLE 939
Construction Inspections

939.01 Schedule of inspections.

939.01 SCHEDULE OF INSPECTIONS.

(a) The Municipal Engineer or his municipal assignee shall inspect phases of the installation of the permanent stormwater management facilities as deemed appropriate by the Municipal Engineer. It is the responsibility of the permittee to notify the Municipal Engineer forty-eight (48) hours in advance of the beginning of construction of stormwater management facilities. Individual residential on-lot stormwater management systems shall be inspected by the Municipal staff.

(b) During any stage of the work, if the Municipal Engineer determines that the permanent stormwater management facilities are not being installed in accordance with the approved Stormwater Management Plan, the Municipality shall revoke any existing approvals issued under this Ordinance until a revised Drainage Plan is submitted and approved, as specified in this Ordinance.
(Ord. 32-2011. Passed 10-4-11.)

ARTICLE 940
Operation and Maintenance

- 940.01 Responsibilities of developers and landowners.
- 940.02 Operation and maintenance agreements.
- 940.03 Performance guarantee.
- 940.04 Maintenance guarantee.
- 940.05 Municipal Stormwater Maintenance Fund.

940.01 RESPONSIBILITIES OF DEVELOPERS AND LANDOWNERS.

(a) The Municipality shall make the final determination on the continuing maintenance responsibilities prior to final approval of the SWM Site Plan. The Municipality may require a dedication of such facilities as part of the requirements for approval of the SWM Site Plan. Such a requirement is not an indication that the Municipality will accept the facilities. The Municipality reserves the right to accept or reject the ownership, maintenance, and operating responsibility for any portion of the stormwater management facilities and controls.

(b) Facilities, areas, or structures used as Stormwater Management BMPs shall be enumerated as permanent real estate appurtenances and recorded in the York County Recorder of Deeds Office as deed restrictions/protective covenants or easements that run with the land.

(c) The Operation and Maintenance (O&M) Plan shall be recorded as a restrictive deed covenant that runs with the land.

(d) The Municipality may take enforcement actions against an owner for any failure to satisfy the provisions of this Article.

(e) No person shall modify, remove, fill, landscape, or alter any SWM BMPs, facilities, areas, or structures without the written approval of the Municipality, with the exception of necessary maintenance activities such as mowing.
(Ord. 32-2011. Passed 10-4-11.)

940.02 OPERATION AND MAINTENANCE AGREEMENTS.

(a) Prior to final approval of the SWM Site Plan, the property owner shall sign and record an Operation and Maintenance (O&M) Agreement (see Appendix A) covering all stormwater control facilities which are to be privately owned.

- (1) The owner, successor and assigns shall maintain all facilities in accordance with the approved maintenance schedule in the O&M Plan.
- (2) The owner shall convey to the Municipality easements to assure access for periodic inspections by the Municipality and maintenance, as necessary.
- (3) The owner shall keep on file with the Municipality the name, address, and telephone number of the person or company responsible for maintenance activities; in the event of a change, new information shall be submitted by the owner to the Municipality within ten (10) working days of the change.

(b) The owner is responsible for operation and maintenance (O&M) of the SWM BMPs. If the owner fails to adhere to the O&M Agreement, the municipality may perform the services required and charge the owner appropriate fees. Nonpayment of fees may result in a lien against the property.

(c) The Municipality is exempt from the requirement to sign and record an Operation and Maintenance Agreement.
(Ord. 32-2011. Passed 10-4-11.)

940.03 PERFORMANCE GUARANTEE.

For SWM Site Plans that involve subdivision and land development, the applicant shall provide a financial guarantee to the Municipality for the timely installation and proper construction of all stormwater management controls as required by the approved SWM Site Plan and this Ordinance in accordance with the provisions of Sections 509, 510, and 511 of the Pennsylvania Municipalities Planning Code.

(Ord. 32-2011. Passed 10-4-11.)

940.04 MAINTENANCE GUARANTEE.

For SWM Site Plans that involve the dedication of all or some of the required improvements following completion, the Municipality may require the posting of financial security to secure structural integrity of said improvements as well as the functioning of said improvements in accordance with the design and specifications as depicted on the SWM Site Plan for a term not to exceed 18 months from the date of acceptance of dedication. Said financial security shall be of the same type as otherwise required in Section 940.03 with regard to installation of such improvements, and the amount of the financial security shall not exceed 15% of the actual cost of installation of said improvements in accordance with the provisions of Section 509 of the Pennsylvania Municipalities Planning Code.

(Ord. 32-2011. Passed 10-4-11.)

940.05 MUNICIPAL STORMWATER MAINTENANCE FUND.

(a) Persons installing stormwater storage facilities shall be required to pay a specified amount to the Municipal Stormwater Maintenance Fund to help defray costs of periodic inspections and maintenance expenses. The amount of the deposit shall be determined as follows:

- (1) If the storage facility is to be privately owned and maintained, the deposit shall cover the cost of periodic inspections performed by Municipality for a period of ten (10) years, as estimated by the Municipal Engineer. After that period of time, inspections expenses will be assessed by Municipality on an as needed basis thereafter.
 - (2) If the storage facility is to be owned and maintained by Municipality, the deposit shall cover the estimated costs for maintenance and inspections for ten (10) years. The Municipal Engineer will establish the estimated costs utilizing information submitted by the applicant.
 - (3) The amount of the deposit to the fund shall be converted to present worth of the annual series values. The Municipal Engineer shall determine the present worth equivalents which shall be subject to the approval of the governing body.
 - (4) The general formula for calculating the annual inspection fee shall be as follows:
 - A. $I_{Ti} \times I_R \times N_i = I_{Ci}$
 - B. $I_{Ci} + I_{Cii} + \dots = I_C$
 - C. $.25 (I_C) = A_C$
 - D. $I_C + A_C = \text{Annual Inspection Cost}$
 - E. Where:
 1. I_{Ti} = Inspection Time Per SWM BMP (Varies per BMP)
 2. I_R = Inspection Rate (Varies per Year)
 3. N_i = Quantity of Particular SWM BMP
 4. I_{Ci} = Inspection Cost for Particular SWM BMP
 5. I_C = Total Inspection Cost of all SWM BMPs
 6. A_C = Administrative Cost
- (Ord. 32-2011. Passed 10-4-11.)

ARTICLE 941
Fees and Expenses

941.01 General.

941.01 GENERAL.

(a) The developer shall be required to submit a Subdivision/Land Development or Building Permit Application prior to any stormwater management facilities construction. The fee for plan reviews, permit issuance, and inspections shall be established by Resolution of the City Council to defray the following expenses:

- (1) The review of the Stormwater Management/Erosion and Sedimentation Control Plan by the Municipal Engineer.
- (2) The site inspections.
- (3) The inspection of stormwater management facilities and drainage improvements during construction.
- (4) The final inspection upon completion of the stormwater management facilities and drainage improvements presented in the Stormwater Management/Erosion and Sedimentation Control Plan.
- (5) Any additional work required to enforce any permit provisions regulated by this Ordinance, correct violations, and assure proper completion of stipulated remedial actions.

(b) All fees shall be paid by the Applicant at the time of application and shall be included in the required deposit for review of Subdivision/Land Development Plans.

Any additional costs incurred by City in the administration of this Ordinance shall be charged to the applicant and shall be paid promptly by the Applicant. Upon completion of the construction of the stormwater management facility and upon final approval thereof by the Municipal Engineer, any monies in excess of the Municipality's costs or expenses deposited by the Applicant shall be refunded to the Applicant.

(Ord. 32-2011. Passed 10-4-11.)

ARTICLE 942
Detection and Elimination of Illicit Discharges
to the Municipal Separate Storm Sewer System

942.01	Ultimate responsibility.	942.09	Notification of spills.
942.02	Prohibition of illicit discharges.	942.10	Enforcement.
942.03	Prohibition of illicit connections.	942.11	Appeals of notice of violation.
942.04	Suspension of MS4 access.	942.12	Enforcement measures after appeal.
942.05	Industrial or construction activity discharges.	942.13	Cost of abatement of violation.
942.06	Monitoring of discharges.	942.14	Injunctive relief.
942.07	Requirements to prevent, control and reduce stormwater pollutants by the use of BMPs.	942.15	Compensatory action.
942.08	Watercourse protection.	942.16	Violations deemed as public nuisance.
		942.17	Criminal prosecution.
		942.18	Attorney fees and costs.
		942.19	Remedies not exclusive.

942.01 ULTIMATE RESPONSIBILITY.

The standards set forth herein and promulgated by this Article are minimum standards; therefore, this Article does not intend nor imply that compliance by any person will ensure that there will be no contamination, pollution, nor unauthorized discharge of pollutants.
(Ord. 32-2011. Passed 10-4-11.)

942.02 PROHIBITION OF ILLICIT DISCHARGES.

(a) No person shall discharge or cause to be discharged in to storm drain system or waters of this Commonwealth any materials, including, but not limited to, pollutants or waters containing pollutants that cause or contribute to a violation of applicable water quality standards, other than stormwater. Any discharge in violation of the Article shall be considered illicit discharges, except as exempted below.

(b) The commencement, conduct or continuance of any illicit discharge to the storm drain system or Waters of this Commonwealth is prohibited except as follows:

- Discharges from firefighting activities	- Flows from riparian habitats and wetlands
- Potable water sources including water line flushing	- Uncontaminated water from foundations or from footing drains
- Irrigation drainage	- Lawn watering
- Air conditioning condensate	- Dechlorinated swimming pool discharges (less than one PPM chlorine)
- Springs	- Uncontaminated groundwater
- Water from crawl space pumps	- Water from individual residential car washing
- Pavement wash waters where spills or leaks of toxic or hazardous materials have not occurred (unless all spill material have been removed) and where detergents are not used	- Routine external building wash down (which does not use detergents or other compounds)
- Diverted stream flows	- Water discharged in well testing for potable water sources
- Groundwater Infiltration to Storm Drains	- Uncontaminated Pumped Groundwater
- Crawl Space Pumps	

- (1) Discharges specified in writing by the Municipality as being necessary to protect public health and safety.
- (2) Dye testing is an allowable discharge, but requires a verbal notification to the Municipality 48 hours prior to the time of the test
- (3) The prohibition shall not apply to any non-stormwater discharge permitted under an NPDES permit, waiver, or waste discharge order issued to the discharger and administered under the authority of DEP; provided, that the discharge is in full compliance with all requirements of the permit, waiver, or order and other applicable laws and regulations; and, provided, that written approval has been granted for any discharge to the storm drain system and/or Waters of this Commonwealth.

(c) In the event that the Municipality or DEP determines that any of the discharges identified in Section 942.02(b) significantly contribute to pollution of the waters of this Commonwealth, Municipality or DEP will notify the responsible person(s) to cease the discharge. (Ord. 32-2011. Passed 10-4-11.)

942.03 PROHIBITION OF ILLICIT CONNECTIONS.

The construction, use, maintenance or continued existence of Illicit Connections to the storm drain system is prohibited.

- (a) This prohibition expressly includes, without limitation, Illicit Connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection.
- (b) A person is considered to be in violation of this Article if the person connects a line conveying sewage to the MS4, or allows such a connection to continue.
(Ord. 32-2011. Passed 10-4-11.)

942.04 SUSPENSION OF MS4 ACCESS.

(a) Suspension due to Illicit Discharges in Emergency Situations. The Municipality, the Commonwealth of Pennsylvania and the United States of America may, without prior notice, suspend MS4 discharge access to a person when such suspension is necessary to stop an actual or threatened discharge which presents or may present imminent and substantial danger to the environment, or to the health or welfare of persons, or to the MS4 or Waters of the Commonwealth of Pennsylvania, or the United States. If the violator fails to comply with a suspension order issued in an emergency, the Municipality may take such steps as deemed necessary to prevent or minimize damage to the MS4 or Waters of the Commonwealth of Pennsylvania or United States, or to minimize danger to persons, including, without limitations, entering the property for the purpose of disconnecting and/or performing emergency maintenance or repairs to storm sewers. In the event the Municipality must disconnect or perform emergency maintenance and/or repairs, the Municipality may file and attach a municipal lien on the property which is causing Illicit Discharge.

(b) Suspension due to the Detection of Illicit Discharge or Illicit Connection. Any person discharging to the MS4 in violation of this Article may have their MS4 access terminated if such termination would abate or reduce an Illicit Discharge or Illicit Connection. The Municipality will notify a violator of the proposed termination of its MS4 access. The violator may petition the Municipality for a reconsideration and hearing.

(c) A person commits an offense if the person reinstates MS4 access to premises terminated pursuant to this Section, without the prior approval of the authorized enforcement agency. (Ord. 32-2011. Passed 10-4-11.)

942.05 INDUSTRIAL OR CONSTRUCTION ACTIVITY DISCHARGES.

Any person subject to an industrial or construction activity NPDES storm water discharge permit shall comply with all provisions of such permit. Proof of compliance with said permit may be required in a form acceptable to the Municipality prior to the allowing of discharges to the MS4. (Ord. 32-2011. Passed 10-4-11.)

942.06 MONITORING OF DISCHARGES.

(a) **Applicability.** This section applies to all facilities that have storm water discharges associated with industrial activity, including construction activity.

(b) Access to Facilities.

- (1) The Municipality shall be permitted to enter and inspect facilities subject to regulation under this Article as often as may be necessary to determine compliance with this Article. If a discharger has security measures in force which require proper identification and clearance before entry into its premises, the discharger shall make the necessary arrangements to allow access to representatives of the Municipality.
- (2) Facility operators shall allow the Municipality ready access to all parts of the premises for the purposes of inspection, sampling, examination and copying of records that must be kept under the conditions of an NPDES permit to discharge storm water, and the performance of any additional duties as defined by state and federal law.
- (3) The Municipality shall have the right to set up on any permitted facility such devices as are necessary in the opinion of the Municipality to conduct monitoring and/or sampling of the facility's storm water discharge.
- (4) The Municipality has the right to require the discharger to install monitoring equipment as necessary. The facility's sampling and monitoring equipment shall be maintained at all times in a safe and proper operating condition by the discharger at its own expense. All devices used to measure stormwater flow and quality shall be calibrated to ensure their accuracy.
- (5) Any temporary or permanent obstruction to safe and easy access to the facility to be inspected and/or sampled shall be promptly removed by the operator at the written or oral request of the Municipality and shall not be replaced. The costs of clearing such access shall be borne by the operator.
- (6) Unreasonable delays in allowing the Municipality access to a permitted facility are a violation of a storm water discharge permit and of this Article. A person who is the operator of a facility with a NPDES permit to discharge storm water associated with industrial activity commits an offense if the person denies the Municipality reasonable access to the permitted facility for the purpose of conducting any activity authorized or required by this Article.
- (7) If the Municipality has been refused access to any part of the premises from which stormwater is discharged, and the Municipality representative is able to demonstrate probable cause to believe that there may be a violation of this Ordinance, or that there is a need to inspect and/or sample as part of a routine inspection and sampling program designed to verify compliance with this Article or any order issued hereunder, or to protect the overall public health, safety, and welfare of the community, then the authorized enforcement agency may seek issuance of a search warrant from any court of competent jurisdiction.
(Ord. 32-2011. Passed 10-4-11.)

**942.07 REQUIREMENTS TO PREVENT, CONTROL AND REDUCE
STORMWATER POLLUTANTS BY THE USE OF BMPs.**

The Municipality will adopt requirements identifying Best Management Practices for any activity, operation, or facility which may cause or contribute to pollution or contamination of storm water, the storm drain system, or Waters of the Commonwealth of Pennsylvania or the United States. The owner or operator of a commercial or industrial establishment shall provide, at their own expense, reasonable protection from accidental discharge of prohibited materials or other wastes into the municipal storm drain system or watercourses through the use of these structural and non-structural BMPs. Further, any person responsible for a property or premises, which is, or may be, the source of an Illicit Discharge, may be required to implement, at said person's expense, additional structural and non-structural BMPs to prevent the further discharge of pollutants to the municipal separate storm sewer system. Compliance with all terms and conditions of a valid NPDES permit authorizing the discharge of storm water associated with industrial activity, to the extent practicable, shall be deemed in compliance with the provisions of this section. These BMPs shall be part of a stormwater pollution prevention plan (SWPP) as necessary for compliance with requirements of the NPDES permit. (Ord. 32-2011. Passed 10-4-11.)

942.08 WATERCOURSE PROTECTION.

Every person owning property through which a watercourse passes, or such person's lessee, shall keep and maintain that part of the watercourse within the property free of trash, debris, excessive vegetation, and other obstacles that would pollute, contaminate, or significantly retard the flow of water through the watercourse. In addition, the owner or lessee shall maintain existing privately owned structures within or adjacent to a watercourse, so that such structures will not become a hazard to the use, function, or physical integrity of the watercourse. (Ord. 32-2011. Passed 10-4-11.)

942.09 NOTIFICATION OF SPILLS.

Notwithstanding other requirements of law, as soon as any person responsible for a facility or operation, or responsible for emergency response for a facility or operation has information of any known or suspected release of materials which are resulting or may result in Illicit Discharges or pollutants discharging into storm water, the storm drain system, or water of the Commonwealth of Pennsylvania or the United States, said person shall take all necessary steps to ensure the discovery, containment, and cleanup of such release. In the event of such a release of hazardous materials said person shall immediately notify emergency response agencies of the occurrence via emergency dispatch services. In the event of a release of non-hazardous materials, said person shall notify the authorized enforcement agency in person or by phone or facsimile no later than the next business day. Notifications in person or by phone shall be confirmed by written notice addressed and mailed to Municipality within three business days of the phone notice. If the discharge of prohibited materials emanates from a commercial or industrial establishment, the owner or operator of such establishment shall also retain an on-site written record of the discharge and the actions taken to prevent its recurrence. Such records shall be retained for at least three years. (Ord. 32-2011. Passed 10-4-11.)

942.10 ENFORCEMENT.

(a) Whenever the Municipality finds that a person has violated a prohibition or failed to meet a requirement of this Article, the Municipality may order compliance by written notice of violation to the responsible person. Such notice may require without limitation:

- (1) The performance of monitoring, analyses, and reporting;
- (2) The elimination of Illicit Connections or discharges;
- (3) That violating discharges, practices, or operations shall cease and desist;
- (4) The abatement or remediation of storm water pollution or contamination hazards and the restoration of any affected property; and
- (5) Payment of a fine to cover administrative and remediation costs; and
- (6) The implementation of source control or treatment BMPs.

(b) If abatement of a violation and/or restoration of affected property is required, the notice shall set forth a deadline within which such remediation or restoration must be completed. Said notice shall further advise that, should the violator fail to remediate or restore within the established deadline, the work will be done by a designated governmental agency or a contractor and the expense thereof shall be charged to the violator or assessed as a municipal lien on the property.

(Ord. 32-2011. Passed 10-4-11.)

942.11 APPEALS OF NOTICE OF VIOLATION.

Any person receiving a Notice of Violation may appeal the determination of the Municipality. The notice of appeal must be received within 30 days from the date of the Notice of Violation. A hearing on the appeal before the appropriate authority or his/her designee shall take place within 15 days from the date of receipt of the notice of appeal. The decision of the Municipal authority or their designee shall be final.

(Ord. 32-2011. Passed 10-4-11.)

942.12 ENFORCEMENT MEASURES AFTER APPEAL.

If the violation has not been corrected pursuant to the requirements set forth in the Notice of Violation, or, in the event of an appeal, within 15 days of the hearing representative's decision upholding the decision of the Municipality, then representatives of the Municipality shall enter upon the subject private property and are authorized to take any and all measures necessary to abate the violation and/or restore the property. It shall be unlawful for any person, owner, agent, or person in possession of any premises to refuse to allow the Municipality or designated contractor to enter upon the premises for the purposes set forth above. (Ord. 32-2011. Passed 10-4-11.)

942.13 COST OF ABATEMENT OF VIOLATION.

(a) Within 30 days after abatement of the violation, the owner of the property will be notified of the cost of abatement, including administrative costs. The property owner may thereafter file a written protest objecting to the amount of the assessment within 30 days. If the amount due is not paid within a timely manner as determined by the decision of the Municipality or by the expiration of the time in which to file an appeal, the charges shall become a special assessment against the property and shall constitute a Municipal lien on the property for the amount of the assessment.

(Ord. 32-2011. Passed 10-4-11.)

942.14 INJUNCTIVE RELIEF.

(Ord. 32-2011. Passed 10-4-11.)

942.15 COMPENSATORY ACTION.

(Ord. 32-2011. Passed 10-4-11.)

942.16 VIOLATIONS DEEMED AS PUBLIC NUISANCE.

(Ord. 32-2011. Passed 10-4-11.)

942.17 CRIMINAL PROSECUTION.

(Ord. 32-2011. Passed 10-4-11.)

942.18 ATTORNEY FEES AND COSTS.

(Ord. 32-2011. Passed 10-4-11.)

942.19 REMEDIES NOT EXCLUSIVE.

(Ord. 32-2011. Passed 10-4-11.)

ARTICLE 943
Enforcement and Penalties

- 943.01 Right-of-entry.
- 943.02 Inspection.
- 943.03 Notification.
- 943.04 Enforcement.
- 943.05 Suspension and revocation.
- 943.06 Penalties.
- 943.07 Appeals.

943.01 RIGHT-OF-ENTRY.

Upon presentation of proper credentials, the Municipality may enter at reasonable times upon any property within the Municipality to inspect the condition of the stormwater structures and facilities in regard to any aspect regulated by this Ordinance.
(Ord. 32-2011. Passed 10-4-11.)

943.02 INSPECTION.

SWM BMPs shall be inspected by the landowner, or the owner's designee, including the Municipality for dedicated and owned facilities, according to the following list of minimum frequencies:

- (a) Annually.
 - (1) During or immediately after the cessation of a ten (10)-year or greater storm, i.e., a storm of a estimated frequency of recurrence of ten (10) years or greater interval of time.
 - (2) A report of all inspections shall be submitted to the Municipality annually.
 - (3) All inspection records shall be maintained by the landowner and shall be made available to the Municipality upon written request
(Ord. 32-2011. Passed 10-4-11.)

943.03 NOTIFICATION.

In the event that a person fails to comply with the requirements of this Ordinance, or fails to conform to the requirements of any permit issued hereunder, the Municipality shall provide written notification of the violation. Such notification shall set forth the nature of the violations and establish a time limit for the correction of these violation(s). Failure to comply within the time specified shall subject such person to the penalty provisions of this Ordinance. All such penalties shall be deemed cumulative and do not prevent the Municipality from pursuing any and all remedies. It shall be the responsibility of the Owner of the real property on which any Regulated Activity is proposed to occur, is occurring, or has occurred, to comply with the terms and conditions of this Ordinance. (Ord. 32-2011. Passed 10-4-11.)

943.04 ENFORCEMENT.

(a) It shall be unlawful for a person to undertake any regulated activity except as provided in an approved SWM Site Plan, unless specifically exempted in Section 937.02.

(b) It shall be unlawful to violate any Section of this Ordinance.

(c) Inspections regarding compliance with the SWM Site Plan are a responsibility of the Municipality. (Ord. 32-2011. Passed 10-4-11.)

943.05 SUSPENSION AND REVOCATION.

(a) Any approval or permit issued by the Municipality pursuant to this Ordinance may be suspended or revoked for:

- (1) Non-compliance with or failure to implement any provision of the approved SWM Site Plan or O&M Agreement.
- (2) A violation of any provision of this Ordinance or any other applicable law, ordinance, rule, or regulation relating to the Regulated Activity.
- (3) The creation of any condition or the commission of any act during the Regulated Activity which constitutes or creates a hazard, nuisance, pollution, or endangers the life or property of others.

(b) A suspended approval shall be reinstated by the Municipality when:

- (1) The Municipality has inspected and approved the corrections to the violations that caused the suspension.
- (2) The Municipality is satisfied that the violation has been corrected.

(c) An approval that has been revoked by the Municipality cannot be reinstated. The applicant may apply for a new approval under the provisions of this Ordinance.

(d) If a violation causes no immediate danger to life, public health, or property, at its sole discretion, the Municipality may provide a limited time period for the owner to correct the violation. In these cases, the Municipality will provide the owner, or the owner's designee, with a written notice of the violation and the time period allowed for the owner to correct the violation. If the owner does not correct the violation within the allowed time period, the municipality may revoke or suspend any, or all, applicable approvals and permits pertaining to any provision of this Ordinance. (Ord. 32-2011. Passed 10-4-11.)

943.06 PENALTIES.

(a) Any person, partnership or corporation who or which has violated the provisions of this Ordinance shall, upon being found liable therefore in a civil enforcement proceeding commenced by the Municipality, pay a judgement of not more than one thousand dollars (\$1,000.00). No judgement shall commence or be imposed, levied or payable until the date of the determination of a violation by the district justice. If the defendant neither pays nor timely appeals the judgement, the Municipality may enforce the judgement pursuant to the applicable rules of civil procedure. Each day that a violation continues shall constitute a separate violation, unless the district justice determining that there has been a violation further determines that there has been a good faith basis for the person, partnership or corporation violating the Ordinance to have believed that there was no such violation, in which event there shall be deemed to have been only one such violation. The Court of Common Pleas, upon petition, may grant an order of stay, upon cause shown, tolling the per diem judgement pending a final adjudication of the violation and judgement.

(b) The Municipality may institute injunctive, mandamus, or any other appropriate action or proceeding at law or in equity for the enforcement of this Ordinance. Any court of competent jurisdiction shall have the right to issue restraining orders, temporary or permanent injunctions, mandamus or other appropriate forms of remedy or relief.
(Ord. 32-2011. Passed 10-4-11.)

943.07 APPEALS.

(a) Any person aggrieved by any action of the Municipality or its designee, relevant to the provisions of this Ordinance, may appeal to the City Council within 30 days of that action.

(b) Any person aggrieved by any decision of the Municipality, relevant to the provisions of this Ordinance, may appeal to the York County Court of Common Pleas within 30 days of the Municipality's decision.
(Ord. 32-2011. Passed 10-4-11.)

ARTICLE 944
References and Appendices

944.01 References.

944.01 REFERENCES.

- (a) Pennsylvania Department of Environmental Protection. No. 363-0300-002 (December 2006), as amended and updated. Pennsylvania Stormwater Best Management Practices Manual. Harrisburg, PA.
- (b) Pennsylvania Department of Environmental Protection. No. 363-2134-008 (April 15, 2000), as amended and updated. Erosion and Sediment Pollution Control Program Manual. Harrisburg, PA.
- (c) U.S. Department of Agriculture, National Resources Conservation Service (NRCS). National Engineering Handbook. Part 630: Hydrology, 1969-2001. Originally published as the National Engineering Handbook, Section 4: Hydrology. Available from the NRCS online at: <http://www.nrcs.usda.gov/>.
- (d) U.S. Department of Agriculture, Natural Resources Conservation Service. 1986. Technical Release 55: Urban Hydrology for Small Watersheds, 2nd Edition. Washington, D.C.
- (e) U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, Hydrometeorological Design Studies Center. 2004-2006. Precipitation-Frequency Atlas of the United States, Atlas 14, Volume 2, Version 3.0, Silver Spring, Maryland. Internet address: <http://hdsc.nws.noaa.gov/hdsc/pfds/>.
- (f) Act of July 31, 1968, P.L. 85, No.247, The Pennsylvania Municipalities Planning Code, as amended.
(Ord. 32-2011. Passed 10-4-11.)

APPENDIX A

OPERATION AND MAINTENANCE (O&M) AGREEMENT

STORMWATER MANAGEMENT BEST MANAGEMENT

PRACTICES (SWM BMPs)

THIS AGREEMENT, made and entered into this _____ day of _____, 20 __, by and between _____, (hereinafter the "Landowner"), and _____, County, Pennsylvania, (hereinafter "Municipality");

WITNESSETH

WHEREAS, the Landowner is the owner of certain real property as recorded by deed in the land records of _____ County, Pennsylvania, Deed Book _____ at page _____, (hereinafter "Property").

WHEREAS, the Landowner is proceeding to build and develop the Property; and

WHEREAS, the SWM BMP Operation and Maintenance (O&M) Plan approved by the Municipality (hereinafter referred to as the "O&M Plan") for the property identified herein, which is attached hereto as Appendix A and made part hereof, as approved by the Municipality, provides for management of stormwater within the confines of the Property through the use of BMPs; and

WHEREAS, the Municipality, and the Landowner, his successors and assigns, agree that the health, safety, and welfare of the residents of the Municipality and the protection and maintenance of water quality require that on-site SWM BMPs be constructed and maintained on the Property; and

WHEREAS, the Municipality requires, through the implementation of the SWM Site Plan, that SWM BMPs as required by said SWM Site Plan and the Municipal Stormwater Management Ordinance be constructed and adequately operated and maintained by the Landowner, successors, and assigns.

NOW, THEREFORE, in consideration of the foregoing promises, the mutual covenants contained herein, and the following terms and conditions, the parties hereto agree as follows:

1. The Landowner shall construct the BMPs in accordance with the plans and specifications identified in the SWM Site Plan.

2. The Landowner shall operate and maintain the BMPs as shown on the SWM Plan in good working order in accordance with the specific operation and maintenance requirements noted on the approved O&M Plan.
3. The Landowner hereby grants permission to the Municipality, its authorized agents and employees, to enter upon the property, at reasonable times and upon presentation of proper credentials, to inspect the BMPs whenever necessary. Whenever possible, the Municipality shall notify the Landowner prior to entering the property.
4. In the event the Landowner fails to operate and maintain the BMPs per paragraph 2., the Municipality or its representatives may enter upon the Property and take whatever action is deemed necessary to maintain said BMP(s). It is expressly understood and agreed that the Municipality is under no obligation to maintain or repair said facilities, and in no event shall this Agreement be construed to impose any such obligation on the Municipality.
5. In the event the Municipality, pursuant to this Agreement, performs work of any nature, or expends any funds in performance of said work for labor, use of equipment, supplies, materials, and the like, the Landowner shall reimburse the Municipality for all expenses (direct and indirect) incurred within ten (10) days of receipt of invoice from the Municipality.
6. The intent and purpose of this Agreement is to ensure the proper maintenance of the onsite BMPs by the Landowner; provided, however, that this Agreement shall not be deemed to create or effect any additional liability of any party for damage alleged to result from or be caused by stormwater runoff.
7. The Landowner, its executors, administrators, assigns, and other successors in interests, shall release the Municipality from all damages, accidents, casualties, occurrences, or claims which might arise or be asserted against said employees and representatives from the construction, presence, existence, or maintenance of the BMP(s) by the Landowner or Municipality.
8. The Municipality may inspect the BMPs at a minimum of once every three (3) years to ensure their continued functioning. Optionally, at its sole discretion, the Municipality may inspect the BMPs at more or less frequent intervals.

This Agreement shall be recorded at the Office of the Recorder of Deeds of County, Pennsylvania, and shall constitute a covenant running with the Property and/or equitable servitude, and shall be binding on the Landowner, his administrators, executors, assigns, heirs, and any other successors in interests, in perpetuity.

60A

ATTEST:

WITNESS the following signatures and seals:

(SEAL) For the Municipality:

For the Landowner:

ATTEST:

(City, Borough, Township)
County of _____, Pennsylvania
I, _____, a Notary Public in and for the county and state
aforesaid, whose commission expires on the _____ day of _____, 20____, do
hereby certify that
whose name(s) is/are signed to the foregoing Agreement bearing date of the _____ day of
_____, 20____, has acknowledged the same before me in my said
county and state.

GIVEN UNDER MY HAND THIS _____ day of _____, 20____.

NOTARY PUBLIC _____ (SEAL)

APPENDIX B

DISCONNECTED IMPERVIOUS AREA (DIA)

B.1. Rooftop Disconnection

When rooftop down spouts are directed to a pervious area that allows for infiltration, filtration, and increased time of concentration, the rooftop may qualify as completely or partially DIA and a portion of the impervious rooftop area may be excluded from the calculation of total impervious area.

A rooftop is considered to be completely or partially disconnected if it meets the requirements listed below:

- The contributing area of rooftop to each disconnected discharge is 500 square feet or less, and
- The soil, in proximity of the roof water discharge area, is not designated as hydrologic soil group "D" or equivalent, and
- The overland flow path from roof water discharge area has a positive slope of five percent (5%) or less.

For designs that meet these requirements, the portion of the roof that may be considered disconnected depends on the length of the overland path as designated in Table B.1.

Table B.1: Partial Rooftop Disconnection	
Length of Pervious Flow Path*	Roof Area Treated as Disconnected
(ft.)	(% of contributing area)
0 - 14	0
15 - 29	20
30 - 44	40
45 - 59	60
60 - 74	80
75 or more	100
* Flow path cannot include impervious surfaces and must be at least 15 feet from any impervious surfaces.	

B.2. Pavement Disconnection

When pavement runoff is directed to a pervious area that allows for infiltration, filtration, and increased time of concentration, the contributing pavement area may qualify as a DIA that may be excluded from the calculation of total impervious area. This applies generally only to small or narrow pavement structures such as driveways and narrow pathways through otherwise pervious areas, e.g., a walkway or bike path through a park.

Pavement is disconnected if the pavement, or area adjacent to the pavement, meets the requirements below:

- The contributing flow path over impervious area is not more than 75 feet, and
- The length of overland flow is greater than or equal to the contributing length, and
- The soil is not designated as hydrologic soil group "D" or equivalent, and
- The slope of the contributing impervious area is five percent (5%) or less, and
- The slope of the overland flow path is five percent (5%) or less.

If the discharge is concentrated at one or more discrete points, no more than 1,000 square feet may discharge to any one point. In addition, a gravel strip or other spreading device is required for concentrated discharges. For non-concentrated discharges along the edge of the pavement, this requirement is waived; however, there must be a provision for the establishment of vegetation along the pavement edge and temporary stabilization of the area until vegetation becomes stabilized.

REFERENCE

Philadelphia Water Department. 2006. Stormwater Management Guidance Manual. Section 4.2.2: Integrated Site Design. Philadelphia, PA.

APPENDIX C

**STORMWATER MANAGEMENT DISTRICT
WATERSHED MAP**

TABLE 1
Runoff Curve Numbers
[From NRCS (SCS) TR-55]

		HYDROLOGIC SOIL GROUP			
LAND USE DESCRIPTION		A	B	C	D
Open Space		44	65	77	82
Meadow		30**	58	71	78
Agricultural		59	71	79	83
Forest		36**	60	73	79
Commercial	(85% Impervious)	89	92	94	95
Industrial	(72% Impervious)	81	88	91	93
Institutional	(50% Impervious)	71	82	88	90
Residential					
Average Lot Size	% impervious				
1/8 acre or less*65		77	85	90	92
1/8 - 1/3 acre	34	59	74	82	87
1/3 - 1 acre	23	53	69	80	85
1 - 4 acres	12	46	66	78	82
Farmstead		59	74	82	86
Smooth Surfaces (Concrete, Asphalt, Gravel or Bare Compacted Soil)		98	98	98	98
Water		98	98	98	98
Mining Newly Graded Areas (Pervious Areas Only)		77	86	91	94

* Includes Multi-Family Housing unless justified lower density can be provided.

** Caution - CN values under 40 may produce erroneous modeling results.

NOTE: Site conditions of bare earth or fallow shall be considered as meadow when choosing a CN value for existing undeveloped conditions.

TABLE 2
RATIONAL RUNOFF COEFFICIENTS
 By Hydrologic Soils Group and Overland Slope (%)

Land Use	A			B			C			D		
	0-2%	2-6%	6%+	0-2%	2-6%	6%+	0-2%	2-6%	6%+	0-2%	2-6%	6%+
Cultivated Land	0.08 ^a	0.13	0.16	0.11	0.15	0.21	0.14	0.19	0.26	0.18	0.23	0.31
	0.14 ^b	0.18	0.22	0.16	0.21	0.28	0.20	0.25	0.34	0.24	0.29	0.41
Pasture	0.12	0.20	0.30	0.18	0.28	0.37	0.24	0.34	0.44	0.30	0.40	0.50
	0.15	0.25	0.37	0.23	0.34	0.45	0.30	0.42	0.52	0.37	0.50	0.62
Meadow	0.10	0.16	0.25	0.14	0.22	0.30	0.20	0.28	0.36	0.24	0.30	0.40
	0.14	0.22	0.30	0.20	0.28	0.37	0.26	0.35	0.44	0.30	0.40	0.50
Forest	0.05	0.08	0.11	0.08	0.11	0.14	0.10	0.13	0.16	0.12	0.16	0.20
	0.08	0.11	0.14	0.10	0.14	0.18	0.12	0.16	0.20	0.15	0.20	0.25
Residential												
Lot Size 1/8 Acre	0.25	0.28	0.31	0.27	0.30	0.25	0.30	0.33	0.38	0.33	0.36	0.42
	0.33											0.37 0.40
												0.35
												0.39
												0.44
												0.38
												0.42
												0.49
												0.41
												0.45
												0.54
Lot Size 1/4 Acre	0.22	0.26	0.29	0.24	0.29	0.33	0.27	0.31	0.36	0.30	0.34	0.40
	0.30	0.34	0.37	0.33	0.37	0.42	0.36	0.40	0.47	0.38	0.42	0.52

Lot Size 1/3 Acre	0.19	0.23	0.26		0.22	0.26	0.30		0.25	0.29	0.34		0.28	0.32	0.39
	0.28	0.32	0.35		0.30	0.35	0.39		0.33	0.38	0.45		0.36	0.40	0.50
Lot Size ½ Acre	0.16	0.20	0.24		0.19	0.23	0.28		0.22	0.27	0.32		0.26	0.30	0.37
	0.25	0.29	0.32		0.28	0.32	0.36		0.31	0.35	0.42		0.34	0.38	0.48
Lot Size 1 Acre	0.14	0.19	0.22		0.17	0.21	0.26		0.20	0.25	0.31		0.24	0.29	0.35
	0.22	0.26	0.29		0.24	0.28	0.34		0.28	0.32	0.40		0.31	0.35	0.46
Industrial	0.67	0.68	0.68		0.68	0.68	0.69		0.68	0.69	0.69		0.69	0.69	0.70
	0.85	0.85	0.86		0.85	0.86	0.86		0.86	0.86	0.87		0.86	0.86	0.88
Commercial 0.71	0.71	0.72		0.71	0.72	0.72		0.72	0.72	0.72		0.72	0.72		
	0.88	0.88	0.89		0.89	0.89	0.89		0.89	0.89	0.90		0.89	0.89	0.90
Streets	0.70	0.71	0.71		0.71	0.72	0.74		0.72	0.73	0.76		0.73	0.75	0.78
	0.76	0.77	0.79		0.80	0.82	0.84		0.84	0.85	0.89		0.89	0.91	0.95
Open Space	0.05	0.10	0.14		0.08	0.13	0.19		0.12	0.17	0.24		0.16	0.21	0.28
	0.11	0.16	0.20		0.14	0.19	0.26		0.18	0.23	0.32		0.22	0.27	0.39
Parking	0.85	0.86	0.87		0.85	0.86	0.87		0.85	0.86	0.87		0.85	0.86	0.87
	0.95	0.96	0.97		0.95	0.96	0.97		0.95	0.96	0.97		0.95	0.96	0.97

^a Runoff coefficients for storm recurrence intervals less than 25 years.

^b Runoff coefficients for storm recurrence intervals 25 years or more.

Source: Rawls, W.J., S.L. Wong and R.H. McCuen, 1981, "Comparison of Urban Flood Frequency Procedures", Preliminary Draft, U. S. Department of Agriculture, Soil Conservation Service, Baltimore, MD.

TABLE 3

**Roughness Coefficients (Manning's "n") for Overland Flow
(U.S. Army Corps Of Engineers, HEC-1 Users Manual)**

<u>Surface Description</u>	<u>n</u>
Dense Growth 0.4	- 0.5
Pasture 0.3	- 0.4
Lawns 0.2	- 0.3
Bluegrass Sod 0.2	- 0.5
Short Grass Prairie	0.1 - 0.2
Sparse Vegetation	0.05 - 0.13
Bare Clay-Loam Soil (eroded)	0.01 - 0.03
Concrete/Asphalt - very shallow depths (less than 1/4 inch)	0.10 - 0.15
- small depths (1/4 inch to several inches)	0.05 - 0.10

**Roughness Coefficients (Manning's "n") for Sheet Flow
(U.S. Soil Conservation Service Technical Release 55)**

<u>Surface Description</u>	<u>n</u>
Smooth Surfaces (concrete, asphalt, gravel, or bare soil)	0.011
Fallow (no residue)	0.05
Cultivated Soils:	
Residue Cover Less Than or 20%	0.06
Residue Cover Greater Than 20%	0.17
Grass:	
Short Grass Prairie	0.15
Dense Grasses	0.24
Bermuda Grass	0.41
Range (natural)	0.13
Woods:	
Light Underbrush	0.40
Dense Underbrush	0.80

***City of York, Pennsylvania
Municipal Separate Storm Sewer System (MS4)
Stormwater Management Program
(NPDES PAG133596)***

***MS4 – STORMWATER ORDINANCE ADOPTION
STANDARD OPERATING PROCEDURE***

Last revised: 7/11/2014

***Prepared by
City of York, Pennsylvania
Department of Public Works***

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Appendices

- Appendix A: Example Ordinance with Format, Strike-Through, and Bolded Highlighted Text
Appendix B: Example Proof of Publication

Note: This SOP is written in the second person for ease of reading.

Abbreviations

BMP – Best Management Practice

MCM – Minimum Control Measure

MS4 – Municipal Separate Storm Sewer System

NPDES – National Pollution Discharge Elimination System

PADEP – Pennsylvania Department of environmental Protection

SOP – Standard Operating Procedure

USEPA – United States Environmental Protection Agency

1. Introduction

This SOP provides the necessary steps to amend an existing, or pass a new, stormwater management ordinance that meets the requirements of the City of York's General MS4 NPDES permit. The following sections of the permit reference stormwater ordinance requirements:

- Part A, paragraph 2 to enact stormwater ordinances satisfying specific requirements.
- Part B.2.c to include ordinance provisions that ensure the proper operation and maintenance of all stormwater BMPs and all pollutant reduction BMPs that discharge into the MS4 stormwater system (this includes owners and operators of all BMPs including the City of York).
- Part A.2.d-e to maintain stormwater ordinances and prevent increased pollutant loadings.
- Appendix A, MCM#2 – Public Involvement / Participation, BMP 2 to provide adequate public notice and opportunities for public review, input and feedback.
- Appendix A, MCM#3 – Illicit Discharge Detection and Elimination, BMP 5 to enact a stormwater management ordinance to implement and enforce a stormwater management program that prohibits non-stormwater discharges.
- Appendix A, MCM#3 – Illicit Discharge Detection and Elimination, BMP 5 to maintain, update, implement and enforce a stormwater management ordinance. Ordinances must be updated to meet the requirements of the NPDES permit.
- Appendix A, MCM#4 – Construction Site Stormwater Runoff Control, BMP 2 to enact, implement and enforce an ordinance that requires implementation of erosion and sediment control BMPs, including sanctions to ensure compliance.
- Appendix A, MCM#5 – Post-Construction Stormwater Management in New and Re-development Activities, BMP 4 to enact, implement and enforce an ordinance or other regulatory mechanism to address post-construction stormwater runoff from new development and redevelopment projects, as well as sanctions and penalties associated with non-compliance.

In addition to the City of York general stormwater permit, stormwater ordinances may also be required by other state or federal regulations (i.e., floodplain management, Act 167 ordinances). Additional general ordinance adoption references that may be useful include: Articles 101 and 115 of the York City Code, 3rd Class Charter Law (53 P.S. §41607(b)), and the Pennsylvania Sunshine Act (65 Pa. C.S. Chapter 7).

2. Stormwater Ordinance Adoption Procedure

The following steps walk you through the stormwater ordinance adoption process. The procedure is the same for passage of all ordinances in Pennsylvania 3rd Class Cities that do not require public hearings.

This SOP does not cover specific City Council rules and procedures. Questions regarding City Council procedures should be directed to the City Clerk and City Solicitor.

2.1. Standard Ordinance Format

The following standard is used for ordinances submitted to City Council for consideration:

- Font 'Times New Roman' in 12 point
- Deletions to an ordinance are indicated using a strike through (i.e., ~~deleted text~~). Strike through also applies to punctuation marks and section/subsection numbering.
- Additions to an ordinance are indicated using bolded and underlined text (i.e., **textual additions**). Bolded and underlined text also applies to punctuation marks and section/subsection numbering.
- Numbering of articles, parts, sections, and subsections follow the format already in use by the York City Code. Format requirements are also stated in York City Code Article 101.03, Amendments and Supplements; Numbering.

- An example ordinance amendment is located in Appendix A.

2.2. Steps

Unless otherwise required by law, the following steps are used to amend an existing stormwater ordinance or adopt a new stormwater ordinance. The following steps can be used as a checklist to track the progress of the ordinance in the approval process.

2.2.1. Internal Staff Process

- Draft the ordinance or amendments to meet the requirements of the MS4 permit.
- It is the duty of the City of York to ensure that its stormwater management ordinances are designed to prevent increased loadings of pollutants and not cause or contribute to a violation of water quality standards by any discharges from its stormwater system (ref: NPDES permit Part A.2.e). Review the ordinance to ensure this requirement is met.
- The ordinance must include provisions to ensure that proper operation and maintenance is performed on all stormwater BMPs and that there is a reduction in pollutants from BMPs that discharge into the MS4 system. (This applies to the owners and operators of all such BMPs, including the City of York.)
- At times, template language will be provided (i.e., by PADEP, USEPA or the York County Planning Commission). It is very important to thoroughly read any template language, and modify accordingly!!! Oftentimes, template language will not be applicable either to Pennsylvania or to a City of the Third Class, or other sections of the City of York Code may already address part of the template language.
- Note that any stormwater changes that specifically impact the floodplain or floodway will need to be checked against state and federal floodplain management requirements for compliance.
- Submit the draft ordinance to the City Engineer and lead City enforcement staff for review and comment.
- Incorporate the staff comments.
- If you know in advance of any expressed opinions from the public regarding stormwater, incorporate them into the draft ordinance if appropriate. For example, the public may have expressed opinions during Council meetings, informal discussions with staff, etc. Some comments may be more appropriately addressed *via* another means (i.e., the enforcement response plan, policy of Permits, Planning & Zoning Office, etc.).
- Submit the draft to the City Solicitor for review and comment in accordance with Article 115.01(a). If you have any specific questions, be sure to call them out in the cover memorandum requesting review.
- Incorporate City Solicitor comments into the draft ordinance. If changes are substantial, or if you are unsure if the changes you made meet the intent of the City Solicitor's comments, resubmit for a second round of City Solicitor comment and final approval.
- You are ready to move on to the next step: Public Comment.

2.2.2. Obtaining Public Comment

- The draft ordinance should now be ready to present to the public for comment. There are four measures for obtaining public input on stormwater ordinances required by the MS4 permit: advertising the ordinance; providing opportunities for public comment; evaluating public input and feedback; and, documenting the comments and the municipal response to the comments.

- Provide an opportunity for public comment through: informal meeting(s), open house (not hearing); internet solicitation; advertising on WRCT; and/or, other means. A meeting or an open house does not need to be formal: the idea is to obtain meaningful public comment. The meeting or open house can be held during select civic group meetings, neighborhood meetings, before Council meetings, etc.
- Take notes during public meetings, and collect all public comments.
- Document all public comments, and provide a written municipal response to each comment for the file. Similar comments may be grouped together under one response. If the draft ordinance was modified to accommodate the public comment, indicate that this occurred and where it was incorporated. If the public comment was not incorporated into the draft ordinance, state the reason(s). This information is required to demonstrate compliance with the MS4 permit, and to protect the City of York in tort suits. It is also generally accepted practice to document public comments.
- While the information is not usually shared with the public, it is important to format the information so that it is acceptable for public viewing should it be requested. It can also be an attachment to the MS4 annual report to show public comment was obtained and evaluated.
- Ask the City Solicitor to review any language proposed from the public comment process, and incorporate any changes as appropriate.
- You are now ready to move onto the next step: City Council Approval Process.

2.2.3. City Council Approval Process

- Please note: legislation (i.e., an ordinance) presented to Council for consideration is called a bill. For ease of reading, this SOP will continue to refer to the ordinance as an ordinance, not a bill.
- The ordinance is now ready to go through the City Council approval process.
- Fill out a committee issues chart and email it, along with an electronic version of the final draft ordinance to the City Clerk, and request that the item be placed on the next Council committee agenda. Deadlines for committee submission are as follows: by 12:00 p.m. on the Wednesday business day prior to the next regularly committee meeting. (Current deadlines and the supplemental agenda process can be obtained from the City Clerk and the City of York website. Deadlines are set by resolution and are incorporated into the rules and procedures of the Council.)
- The City Clerk will include your item on the committee agenda for Council discussion. Committee meetings are normally held on the 4th Wednesday of each month (or as otherwise stated) at 6:00 p.m. in City Council Chambers. Staff representation is required at the committee meeting to discuss the ordinance and answer questions.
- If corrections are made to the ordinance during the committee meeting, make said corrections and forward the corrected ordinance back to the City Clerk for inclusion on Council's legislative agenda.
- Council will determine which legislative meeting the ordinance will be introduced, unless a specific meeting date is requested. Legislative meetings are normally held the 1st and 3rd Tuesday of each month (unless otherwise stated) at 7:00 p.m. in City Council Chambers. There is normally no discussion of the ordinance when it is introduced.
- Once introduced, the City Clerk will insert the appropriate bill number, introductory date, introducing Council member, and introductory text.
- Once the ordinance is introduced, the City Clerk will advertise the proposed ordinance in the legal ad section of the newspaper as required under Pennsylvania statute. This will meet the advertising requirement of the MS4 permit.
- The ordinance will be introduced by Council at one meeting and considered for final passage at the next City Council meeting (unless a different meeting date is requested).

- Obtain a copy of the legal advertisement and place it in the ordinance project file. A copy can be obtained by cutting the advertisement out of the publishing newspaper, or by requesting a copy of the City Clerk's Proof of Publication received from the publishing newspaper. An example Proof of Publication is located in Appendix B.
- At the next meeting, City Council will consider the ordinance for final passage. A City of York staff member will attend the Council meeting to answer any questions from the public or Council. Since the stormwater ordinance will most likely be generated from Public Works, the Public Works Director will probably attend the meeting to address questions. The Public Works Director may also have you attend to answer any detailed questions that may arise.
- At the meeting, the Council President will give the public an opportunity to comment on the proposed legislation.
- Document questions and comments presented by the public, and any responses.
- One of four courses of action will occur: Council will pass the ordinance; Council will fail the ordinance; Council will table the ordinance until questions/concerns are addressed; or, Council will refer the ordinance back to committee for further discussion.
- If the ordinance passes,
 - The City Clerk assigns an ordinance number, records the date the ordinance passed/failed, records the votes, then submits the approved ordinance to the Mayor for approval *via* signature (ordinances that fail do not require the Mayor's signature).
 - The Mayor has ten days after City Council submits the ordinance to either approve or disapprove (veto) the ordinance.
 - Once the Mayor signs the approved Ordinance, the City Clerk will email the signed ordinance back to whoever submitted the bill to show that it was approved. Place this in the project file for documentation.
 - The ordinance date of passage is the date Council passes finally the ordinance.
 - The ordinance effective date is 20 days after the Mayor signs the ordinance, unless a later date is stated in the ordinance itself. To determine the ordinance effective date, count 20 days starting on the day following the Mayor's signature. For example, an ordinance signed by the Mayor on May 6th would become effective on May 26th.
- If the ordinance fails,
 - The process must be started over again so an ordinance can be passed that meets the requirements of the MS4 permit: not meeting MS4 permit requirements is not an option.
- If the ordinance is referred to committee, contact the City Clerk for process and information.

3. *File Documentation*

- Fully document the project file regarding sources used to draft the ordinance, Solicitor comment, public comment, passage, etc. Proper documentation is used for audit compliance, to provide documentation against tort suits, and to show ordinance requirements were not crafted in an arbitrary or capricious manner.
- The following items should be included in the project file:
 - Reason for creating the ordinance or amendment
 - All sources used to generate or amend the ordinance
 - Iterations of the ordinance
 - Staff notes and comments
 - Solicitor comments
 - Public comments
 - Minutes from the public meeting/open house
 - Any materials used at the open house/meeting (such as an agenda, work sheets, PowerPoint slides, etc.)

- Any documentation of advertising such as on the City of York website, WRCT, any fliers distributed, etc.
- Responses to public comments
- Ordinance as presented to Council
- Copy of the passed ordinance with mayoral signature and City Clerk attachment.
- Proof of Publication
- Ordinance effective date (noted)
- While the permit requires that records of documentation related to MS4 program be kept for a minimum of three years, the permit itself has a five-year lifespan and the limitation for audit records review by EPA is generally five years. It is recommended that the information be retained for a minimum of five years.

4. *Submit Documentation to the State*

- MS4 Permit Appendix A, MCM#3, BMP5 requires the City of York to “submit documentation of completion” to the Pennsylvania Department of Environmental Protection (PADEP). MS4 Permit Appendix A, MCM#2, BMP2 requires public notice and opportunities for public review, input and feedback into the stormwater ordinance.
 - Generate an interoffice cover memorandum that includes the ordinance name, date of final passage (enactment), effective date, date of public notice, a statement that the ordinance meets MS4 permit requirements, and that the information must be submitted to PADEP with the MS4 annual report. Attach documentation required by the annual report: public comment documentation, proof of publication, and passed ordinance. Send to the Director of Public Works. Keep a copy of the memorandum for the file.

5. *MS4 Ordinance Goals*

The measurable goals for the MS4 ordinance are:

- Continue to maintain, update, implement and enforce a stormwater management ordinance that satisfies all applicable requirements of the MS4 permit.
- Enact any required ordinances or amendments as may be required to comply with Act 167 and regional state or federal requirements or county planning efforts.
- Advertise any proposed MS4 stormwater management ordinance, provide opportunities for public comment, evaluate any public input and feedback, and document the comments received and the City of York’s response

Appendix A:
Example Ordinance with Format, Strike-Through, and Bolded Highlighted Text

TITLE THREE - Public Sewers
Art. 931. Sanitary Sewers
Art. 932. Plumbing Requirements
Art. 933. Sewer Rentals
Art. 935. Storm Sewers

ARTICLE 931
Sanitary Sewers

- 931.01 Definitions
- 931.02 Prohibited wastes
- 931.03 Industrial wastes
- 931.04 Inspections **Access to Premises, Right of Entry**
- 931.05 Sewage, wastes and spilled matter not to be discharged into watercourses
- 931.06 Garages
- 931.07 Interceptors Required
- 931.08 Hotels and restaurants
- 931.09 Violations
- 931.10 Sewer rental surcharges; determination and measuring volume
- 931.11 Suspension and termination of service **Remedies**
- 931.12 Public Notice of Significant Violators
- 931.13 Public Access To Information
- 931.14 Hazardous Waste
- 931.15 Record Keeping**
- 931.16 Administration**
- 931.17 Appeals**
- 931.18 Validity**
- 931.99 Penalty

CROSS REFERENCES

- Federal Water Pollution Control Act - (Clean Water Act); (as amended 33 U.S.C. 1251, et seq.)
Federal pretreatment regulations - 40 CFR chapter I, subchapter N
Sewer connections - see 3rd Class 3201 et seq. (53 P.S. 38201 et seq.)
City may charge tapping fee - see 3rd Class 3202 (53 P.S. 38202)
Power to furnish facilities outside City - see 3rd Class 3250 (53 P.S. 38250)
Sewage disposal standards - see 25 Pa. Code 73.1 et seq.
Waste water treatment - see 25 Pa. Code Ch. 95
Industrial wastes - see 25 Pa. Code Ch. 97
Industrial wastes charge - see S. U. & P.S. 933.04
New subdivision sewers - see P. & Z. 4397.07 **1336.07**

931.01 DEFINITIONS.

The following words and terms, when used in this article, shall have the following meanings, unless the context clearly indicates otherwise: Definitions not found in this article may be found in 40 CFR chapter I, subchapter N.

- (a) "Act" means Federal Water Pollution Control Act, also known as the Clean Water Act, as amended 33 U.S.C. 1251, et seq.
- (b) "Best Management Practice" or "BMPs" means schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to implement the general and specific prohibitions listed in Section 931.02 and 40 CFR 403.5(a)(1) and (b). BMPs also include treatment requirements, operating procedures, and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.
- (bc) ~~"B.O.D. BOD~~ (Biochemical oxygen demand)" means the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at twenty degrees Centigrade Celsius, expressed in terms of weight and concentration (milligrams per liter (mg/L)).
- (ed) "Categorical Pretreatment Standards" or "Categorical Standard" means any regulation containing pollutant discharge limits set forth by the EPA that apply to a specific category of Industrial Users and that appear in 40 CFR chapter I, subchapter N.
- (e) "CFR" means Code of Federal Regulations.
- (df) "Commercial Wastes" means the wastes generated from a commercial operation as distinct from domestic, and industrial sewage.
- (eg) "Composite sample" means a combination of individual samples obtained at regular intervals over a specified time period ~~not to exceed two hours~~ the period of discharge. Whenever practicable, composite samples shall be proportionate to flow rate so as to be representative of the discharge during the period of sampling. When an industrial waste discharge is collected over a period of time and discharged as a daily basis or less frequent batch, a single sample from the batch shall be considered a composite sample for purposes of this Article.
- (f) "Daily average concentration" means the concentration as determined by a twenty-four hour composite sample. (~~Ord. 02-7. Passed 2-20-02.~~)
- (gh) "Daily discharge" means the discharge of a pollutant measured during a calendar day or any 24-hour period that reasonably represents the calendar day for purposes of sampling. For pollutants with limitations expressed in units of mass, the "daily discharge" is calculated as the total mass of the pollutant discharged over the day. For pollutants expressed in other units of measurement (i.e., mg/l), except for pH, the "daily discharge" is calculated as the arithmetic average measurement of the pollutant derived from all measurements taken that over the day or by the measurement of a composite sample taken that day. (Ord. 50-2003. Passed 12-16-03)
- (i) "Discharge" means "indirect discharge."
- (hj) "Domestic sewage" means the water-borne waste derived from ordinary living processes.
- (k) "Existing source" means any source of discharge that is not a "new source."

harmful discharge and the measures taken to prevent any future occurrence, to the General Manager prior to the date of any show cause or termination hearing under 931.11(d) of this ordinance.

- (b) Revocation of Treatment Services. The City of York may seek to terminate the wastewater treatment services to any person who fails to and/or revoke a wastewater discharge permit, for good cause, for, but not limited to, the following reasons:
- (1) Failure to Factually report the wastewater constituents and characteristics of its discharge;
 - (2) Failure to Report significant changes in operations or wastewater volume, constituents or characteristics prior to discharge as provided by §931.03(c) and §931.03(f)(2) of this Article;
 - (43) Violates the conditions of this article or any order entered with respect thereto Violation of this Article or any permit or order issued under this Article following within one year a prior violation of the same kind;
 - (4) Misrepresentation or failure to fully disclose all relevant facts in the wastewater discharge permit application;
 - (5) Falsifying self-monitoring reports and certification statements;
 - (6) Tampering with monitoring equipment;
 - (7) Being found to be in Significant Noncompliance, as defined in Section 931.12 of this Article;
 - (8) Failure to pay civil penalties assessed under this Article;
 - (9) Failure to pay sewer charges, surcharges or fees for services;
 - (10) Failure to meet compliance schedules;
 - (11) Failure to complete a wastewater survey or a wastewater discharge permit application as provided by §931.03(c) of this Article; or
 - (12) Failure to provide advance notice of the transfer of business ownership of a permitted facility.

Such person will be notified of the proposed termination of its discharge and be offered an opportunity to show cause under Section 931.11(d) of this ordinance why the proposed action should not be taken. Exercise of this option by the General Manager shall not be a bar to, or a prerequisite for, taking any other action against the person.

- (c) Notification of Violation; Administrative Adjustment. Whenever the City of York finds that any person has engaged in conduct which that justifies termination of wastewater treatment services, pursuant to subsection (b) hereof, constitutes a violation of any provision of this Article or of a Permit issued hereunder, the City of York may serve or cause to be served upon such person, a written notice either personally or by certified or registered mail, return receipt requested, stating the nature of the alleged violation. Within thirty (30) days of the date of receipt of the notice, the person shall respond personally or in writing to the City of York, advising of its position with respect to the allegations. Thereafter the parties shall meet to ascertain the veracity of the allegations and where necessary, establish a plan for the satisfactory correction thereof.
- (d) Show Cause Hearing. ~~Where the violation which justifies termination of wastewater treatment service pursuant to subsection (b) hereof, is not corrected by timely compliance by means of administrative adjustment, the City may order any person to show cause before the City or its duly authorized representative, why the proposed service termination action should not be taken.~~ Whenever a violation or series of violations occur that may result in suspension of service, termination of service, summary charges, or other enforcement action, the General Manager may issue an order to such violator to appear and show cause before a hearing board assembled for the purpose, why the proposed enforcement action should not be taken. The procedures for such a hearing shall be set forth in Section 931.17 hereof. ~~A written~~ The notice of the hearing shall be served on the person either personally or by certified or registered mail, return receipt requested, specifying the time and place of a hearing

Appendix B:
Example Proof of Publication

Proof of Publication State of Pennsylvania

AD # 0001171271-01

The York Dispatch/York Sunday News and York Daily Record are the names of the daily newspaper(s) of general circulation published continuously for more than six months at its principal place of business, 1891 Loucks Road, York, PA 17408.

Attach Copy of
Advertisement here

The printed copy of the advertisement hereto attached is a true copy, exactly as printed and published, of an advertisement printed in the regular issues of the said **The York Dispatch/York Sunday News and York Daily Record** published on the following dates, viz:

9/26/2011

NOTICE - YORK CITY COUNCIL

Council has introduced and will consider passage of the following Bills at a future meeting of Council:

Bill No. 31 - Amending Article 931 "Sanitary Sewers," Section 931.92(b)(6) "Prohibited Wastes," to modify the local limits.

Bill No. 32 - Accepting a dedication of land from the estate of Carroll Gemmill known as 1001 and 1003 S. Queen St., York City; authorizing the expense of acquiring the same; and providing for payment and/or waiver of associated costs.

Bill No. 33 - Amending Title 4 "Stormwater Management" of the Codified Ordinances to repeal current language and replace with a comprehensive Stormwater Management ordinance.

Bills may be examined in the City Clerk's Office, 1 Marketway West, 3rd Fl., York, weekdays from 9am-4pm or call 849-2246 to review said Bill(s) and to inquire about proposed date(s) for adoption. Upon advertisement, adoption of legislation will take place at a Regular meeting of Council, held in Council Chambers at 7pm on either the 1st or 3rd Tuesday of each month, at 1 Marketway West, 3rd Floor, York, PA, unless another location or time is advertised. Persons with disabilities may call 849-2883 if accommodations are needed to participate in Council proceedings. Persons with hearing impairments may call the Deaf Center at TDD 848-6765.

COMMONWEALTH OF PENNSYLVANIA COUNTY OF YORK

Before me, a Notary Public, personally came

Linda Smith who being duly sworn deposes and says that she is the Layout Supervisor of The York Dispatch/York Sunday News and York Daily Record and her personal knowledge of the publication of the advertisement mentioned in the foregoing statement as to the time, place and character of publications are true, and that the affiant is not interested in the subject matter of the above mentioned advertisement.

Sworn and subscribed to before me, on
this 26 day of September 2011

Sharon K. Wentz } Linda Smith
Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Sharon K. Wentz, Notary Public
West Manchester Twp., York County
My Commission Expires March 1, 2013

Member, Pennsylvania Association of Notaries

The charge for the following publication of above mentioned advertisement and the expense of the affidavit.

Advertisement Cost	\$222.40
Affidavit Fee	5.00
Total Cost	\$227.40

The City of York investigated 26 illicit discharge events: 2 discharge events were outside the City of York limits, and 4 events were determined to not be illicit discharges. Only the events determined to be illicit discharges within the City of York municipal limits are summarized below. Fifty percent of illicit discharges events were reported by the public. The most common pollutant was sediment.

Staff observed sediment migrating off-site from a structure demolition project. The Building Code Official issued a verbal warning and appropriate mitigation measures were installed to prevent off-site pollutant migration.

An educational institution self-reported deposition of top soil in an inlet, and arranged sediment removal.

Staff observed blue powder at and around an inlet: the powder was from a weekend “color run”, whereby colored powder is tossed onto running race participants. The powder was removed by the Highway Department using a Vactor truck and graffiti removal equipment. (*N. B.:* A staff member discussed this issue with a 2016 race organizer to prevent future dumping of excess powder.)

A rental unit sanitary sewer lateral was blocked causing sewage to be released to the sidewalk from the fresh air vent: the property owner contracted a plumber to remove the blockage.

Staff observed feces and toilet paper in a public parking lot inlet. The Sanitary Sewer Maintenance crew removed the dried material from the inlet.

Two days later, staff visited the above site for follow-up observations: more feces was deposited in the inlet. The Sanitary Sewer Maintenance crew removed the material from the inlet. Staff made a detailed survey of nearby vacant structures, contacted the Building Code Official, recommended that nearby addresses be checked against water shut off notices.

Probable automotive oil was spilled on private gas station property: gas station employees abated the event and placed oil absorbent pads at downslope public stormwater inlets as a precautionary measure.

An oily sheen was observed at an outfall: staff back-tracked the source as far as possible, and placed an oil-absorbent sump skimmer in the manhole. (*N.B.:* Staff later removed the sump skimmer material in follow-up activities.)

Staff investigated a report of staining at a storm inlet. All inlets in the area were checked: no staining was observed.

Sediment was discharged from an outfall: staff back-tracked to a water main break repair where an excavation pit was being dewatered.

The public called to report a person pouring spent automotive fluids into an inlet. The Highway Department removed the material from the inlet.

Vandals tipped over a waste grease container at the rear of a restaurant. The Highway Department removed the material from the roadway using sand, and Vactored the inlet.

Met-Ed utilized contractors to mitigate a spill of approximately 180 gallons of non-PCB oil from three transformers. The utility pole, located in a parking lot, broke causing the spill.

A rental unit sanitary sewer lateral was blocked causing sewage to be released to the sidewalk from the fresh air vent. Water service was terminated until the property owner contracted a plumber to remove the blockage.

Staff observed sediment migrating off-site from a structure demolition project. The Building Code Official issued a verbal warning and appropriate mitigation measures were installed to prevent pollutants entering the stormwater system.

A rental unit sanitary sewer lateral was blocked causing sewage to be released from the fresh air vent. Water service was terminated until the property owner contracted a plumber to remove the blockage.

An oily sheen was reported at an outfall: staff investigated and did not find an oily sheen.

The public reported foam at an outfall: staff responded and did not observe foam or pollutants.

A complaint was filed regarding sediment migrating off-site from a large building demolition project. Staff directed the contractor to install erosion and sediment controls. The York County Conservation District performed an inspection, and required erosion and sediment control plan submission.

The public reported an oily sheen from an outfall: staff investigated and did not observe an oily sheen.

A complaint was filed regarding sediment migrating off-site from a building demolition project (rowhomes damaged by fire). Staff directed the contractor to install erosion and sediment controls, and the York County Conservation District conducted an inspection.

A complaint was filed regarding sediment migrating off-site from a building demolition project (rowhomes damaged by fire). Staff directed the contractor to install erosion and sediment controls, the York County Conservation District conducted an inspection, and the City Engineer conducted an inspection. The Building Code Official issued a letter ordering appropriate measures be taken and advising that failure to comply will result in criminal charges under the ordinance.

2015-2016 Permit Year
City of York, PA

Date Range		Who Reported the Event to the City of York?							Material Discharged																																
Quarter Begin	Quarter End	Maintenance Crews	IDDE Inspector	Public	City Employee - Other	Government-Not City	Non-Profit Organization	Other	Automotive - antifreeze	Automotive - fuel	Automotive - motor oil	Automotive - other	Building/Sidewalk Washwater	Concrete	Concrete cutting slurry/washwater	Debris - construction	Debris - other	Drywall compound	Food Wastes	Glue / pastes / ashesives	Grass clippings, etc.	Groundwater-sump-footing drain	Industrial Wastes	Medical Wastes	Minor auto accident	Naturally Occurring	None	Oil	Other Washwater	Paint	Paving sealant	Plumbing tracer dye	Potable Water	Sediment	Sewage	Softened Water	Swimming Pool	Unknown	Vehicle cleaning washwater		
4/1/2015	6/30/2015	0	0	1	6	0	0	1	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	
7/1/2015	9/30/2015	1	0	4	1	0	0	1	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	
10/1/2015	12/31/2015	0	0	4	2	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	2.0	0.0	0.0	1.0	0.0	
1/1/2016	3/31/2016	0	0	4	0	0	0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	

2015-2016 Permit Year
City of York, PA

Date Range		Discharged To								Source Type												Discharge Abated?				Responsible party found?		Enforcement Activity						Watershed Name																
Quarter Begin	Quarter End	Sanitary sewer	Storm sewer, inlet, swale	Body of water	Curb, street	Soil	N/A	Unknown	Other	unknown	N/A	Industrial	Commerical	Residential	Utility	Institutional	Construction Site	Transportation/MAJOR auto accident	City of York	Minor Auto accident	Other	Yes	No	N/A	Abatement not required.	Unknown	Ongoing	Yes	No	CNBD	N/A	None	N/A	Verbal Notice	Warning Notice	Administrative Action	Administrative Action w/ \$	Legal Action	Unknown	HM	TR	HR	multiple	unknown	N/A	WR	LR	PHR	MC	CC
4/1/2015	6/30/2015	0	3	1	5	0	0	0	0	3	0	0	1	1	0	2	1	0	0	0	0	8	0	0	0	0	0	3	4	1	0	6	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	1	5	
7/1/2015	9/30/2015	0	1	1	3	0	2	0	0	0	2	0	1	1	2	0	0	1	0	0	0	4	1	2	0	0	0	5	0	0	2	4	2	0	0	1	0	0	0	0	0	0	0	0	1	1	0	1	0	4
10/1/2015	12/31/2015	0	1	1	4	0	0	0	0	2	0	0	1	1	2	0	0	1	0	0	0	3	1	0	2	0	0	3	2	0	1	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	4
1/1/2016	3/31/2016	0	1	0	3	0	1	0	0	0	1	1	0	0	0	0	3	0	0	0	0	2	0	0	2	1	0	4	0	0	1	1	1	0	0	3	0	0	0	0	0	0	0	0	0	1	0	3	0	1

2015-2016 Permit Year
City of York, PA

Date Range		Outfall ID#																																Source In City?		Affected the City?		Is this an illicit discharge													
Quarter Begin	Quarter End	CC150	CC4	CC48	CC5	CC50	CC52	CC60	CC65	CC71	CC72	CC73	CC82	CC83	CC85	CC9	HM1	HR1	LR1	MC1	multiple	N/A	None	PHR2	PHR30	PHR41	PHR48	TR18	unknown	WR2	WR3	WR43	WR45	WR46	WR47	WR48	WR61	WR63	WR68	WR70	WR72	WRM1	Yes	CNBD/unknown	No	Yes	CNBD/unknown	No	Yes	CNBD/unknown	No
4/1/2015	6/30/2015	0	0	1	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0	0	8	0	0
7/1/2015	9/30/2015	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	1	5	0	2	5	0	2		
10/1/2015	12/31/2015	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	4	2	0	3	3	0		
1/1/2016	3/31/2016	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	3	0	2	3	0	2		

Date of Illicit Discharge		Who Reported the Event to the City of York?						Material Discharged																																					
Start Date	End Date	Maintenance Crews	IDDE Inspector	Public	City Employee - Other	Government-Not City	Non-Profit Organization	Other	Automotive - antifreeze	Automotive - fuel	Automotive - motor oil	Automotive - other	Building/Sidewalk Washwater	Concrete	Concrete cutting slurry/washwater	Debris - construction	Debris - other	Drywall compound	Food Wastes	Glue / pastes / ashesives	Grass clippings, etc.	Groundwater-sump-footing drain	Heating Fuel	Industrial Wastes	Medical Wastes	Minor auto accident	Naturally Occurring	None	Oil	Other Washwater	Paint	Paving sealant	Pet Wastes- feces, kitty litter, etc	Plumbing tracer dye	Potable Water	Sediment	Sewage	Softened Water	Swimming Pool	Unknown	Vehicle cleaning washwater				
1/18/2015	1/18/2015			1																									Y																
1/30/2015	1/30/2015			1																																Y									
2/9/2015	2/9/2015			1																									Y									Y							
2/9/2015	2/9/2015				1																																Y								
2/17/2015	2/17/2015			1																			Y															Y							
3/3/2015	3/3/2015			1																											Y														
3/9/2015	3/9/2015				1																																					Y			
3/10/2015	3/10/2015			1																								Y																	
3/27/2015	3/27/2015	1																																					Y						
3/30/2015	3/30/2015							1																															Y						
3/31/2015	3/31/2015			1																																						Y			
4/8/2015	4/8/2015				1																																								
4/15/2015								1																														Y							
4/28/2015	4/28/2015				1																											Y													
4/30/2015	4/30/2015				1																																								
5/12/2015	5/12/2015				1																																								
5/14/2015	5/14/2015				1																																								
6/2/2015	6/2/2015				1					Y																																			
6/3/2015	6/3/2015			1																										Y															
7/2/2015	7/2/2015				1																								Y																
7/13/2015	7/13/2015	1								Y																																			
8/7/2015	8/7/2015			1																																									
8/17/2015	8/17/2015			1																									Y																
8/19/2015	8/19/2015			1						Y																																			
9/1/2015	9/1/2015			1															Y																										
9/10/2015	9/10/2015							1																							Y														
10/7/2015	10/7/2015				1																																								
10/12/2015	10/16/2015			1																																									
10/15/2015	10/15/2015				1																																		Y						
11/5/2015	11/5/2015			1																																									
11/12/2015	11/12/2015			1																												Y													
12/29/2015	12/29/2015			1																																							Y		
2/23/2016				1																																									
3/8/2016	3/8/2016			1																								Y																	
3/15/2016	3/15/2016			1																																									
3/26/2016	3/26/2016							1																																					
3/29/2016	4/6/2016			1																																		Y							

Date of Illicit Discharge		Discharged To							Source Type								Discharge Abated?				Responsible party found?		Enforcement Activity						Watershed Name																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Start Date	End Date	Sanitary sewer	Storm sewer, inlet, swale	Body of water	Curb, street	Soil	N/A	Other	unknown	N/A	Industrial	Commercial	Residential	Utility	Institutional	Construction Site	Transportation/MAJOR auto accident	City of York	Minor Auto accident	Other	Yes	No	N/A	Abatement not required.	Unknown	Ongoing	Yes	No	CNBD	N/A	None	N/A	Verbal Notice	Warning Notice	Administrative Action	Administrative Action w/ \$	Legal Action	Unknown	HM	TR	HR	multiple	unknown	N/A	WR	LR	PHR	MC	CC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

[illegible]

Illicit Discharge Determination Form

Date Entered: 4.28.15
By: [Signature]

1. Basic information:

Incident start: _____ (time) _____ (date) Incident end: _____ (time) 4/8/15 (date)

Incident location/address: 129 S. Duke St

Weather during incident: _____

Time when the following observations were made: _____ Date: 4/8/2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (<u>not</u> through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: _____ |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input checked="" type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

Sediment

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

See attached

Construction site - sediment going off site

9. What actions were taken?

Boom placed to contain silt

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input checked="" type="checkbox"/> Construction site |
| <input checked="" type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input checked="" type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- | | |
|---|--|
| <input type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input checked="" type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

Were photographs taken? ☐ Yes ☒ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Cedarus Creek Outfall Number: CC9
Inlet ID: _____

16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined
Affected the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined
Is this an illicit discharge?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

17. Evaluator information:

Evaluator Name: Jessica R. Quinn Title: Pretreatment Compliance Officer

MS4

4/8/15
11:54 Am

129 S. Duke St
Duke + ally by city hall
Sediment run off from demo
Bullington called it in

Jessica Quinn

From: Steven Buffington
Sent: Thursday, April 16, 2015 1:13 PM
To: Jessica Quinn
Subject: RE: 129 S. Duke Street

Enforcement was to contact the contractor and have him place a boom to contain the silt on site. Issue is resolved.

From: Jessica Quinn
Sent: Thursday, April 16, 2015 1:03 PM
To: Steven Buffington
Subject: 129 S. Duke Street

Hello!

I'm filling out the report for the MS4 incident at this address on 4/8/15. Do you know if any enforcement action was taken? Was there a clean-up?

Also – I attached the form we use to log the MS4 incidents, in case you were interested in what information we record. If you prefer, you can always have your staff fill out a form and then inter-office it to us.

Thanks!

~Jessica

Working with you for a Better York



Jessica R. Quinn
Pretreatment Compliance Officer II
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353

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Illicit Discharge Determination Form

Date Entered: 4.2.15
By: [Signature]

1. Basic information:

Incident start: _____ (time) _____ (date) Incident end: _____ (time) 4:15:15 (date)
Incident location/address: Pennsylvania Av
Weather during incident: _____
Time when the following observations were made: _____ Date: 4.20.15

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input checked="" type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

top soil

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input checked="" type="checkbox"/> Storm sewer (inlet, swale) | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input checked="" type="checkbox"/> Other: <u>HACC</u> |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

HACC contacted City - topsoil from ~~camp~~ campus migrated and went into inlet on P.A. Ave.

9. What actions were taken?

HACC asks if they can clean it or does the City have to? He has cones, vests + truck w/ flashing lights.
Can I email permission in writing?
I send email to Jim Gross.

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input checked="" type="checkbox"/> Other (describe): <u>Institutional</u> | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- | | |
|--|--|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

Were photographs taken? ☐ Yes ☒ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Willis Run Outfall Number: _____
Inlet ID: _____

16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> unknown
Affected the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Is this an illicit discharge?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit + Comp Mgr

4.15.2015

4/20/2015 1234 Tom F. 134pm HACC-Tork

Runoff - edge of road topsoil
pull grate. Can they do
the cleanup themselves, or
City has to.?

cell 571-3348
Pennsylvania Av

Call - Caution him that rectangular grates
can fall in the inlet. Need 2
people to ~~care~~ coordinate + pull

- I'll ask Jim Gross, Dir PubWorks
+ send approval, if given, in
writing to TAFFRYE@HACC.EDU

- Traffic control + vests? Yes,

see emails attached

Veronica Chavez

From: Jim Gross
Sent: Monday, April 20, 2015 12:46 PM
To: Veronica Chavez
Subject: RE: HACC - soil in inlet

If they are able to do it yes it is ok.

Thank you.

Working with you for a Better York



James E. Gross, Director
Department of Public Works
101 South George Street
York, PA 17401
ph: 717-849-2302
f: 717-845-7457
www.yorkcity.org

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From: Veronica Chavez
Sent: Monday, April 20, 2015 12:44 PM
To: Jim Gross
Subject: HACC - soil in inlet

Jim,

HACC-York Campus contacted me. They had some soil enter one of our stormwater inlets on Pennsylvania Avenue. HACC wants to know if it is okay for them to remove the inlet grate and remove the soil, or if our Highway crew needs to do the work.

Is it okay if HACC cleans out the affected stormwater inlet?

-V

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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Veronica Chavez

From: Veronica Chavez
Sent: Monday, April 20, 2015 12:56 PM
To: tafrye@HACC.edu
Subject: inlet

Hello Mr. Frye,

The Public Works Director states that you are approved to remove the soil from the inlet.

Thank you,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
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Illicit Discharge Determination Form

Date Entered: 4/28/15
By: [Signature]

1. Basic information:

Incident start: _____ (time) _____ (date) Incident end: _____ (time) 4:28:2015 (date)
Incident location/address: NE corner of N. Sherman St and E Market St
Weather during incident: Sunny, breezy, 60°F
Time when the following observations were made: 2:0900 Date: 4.28.2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: _____ |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input checked="" type="checkbox"/> Other: color powder |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown small quantity

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

Blue-crayon blue

6. The material was discharged to:

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input checked="" type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|--|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input checked="" type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Building Code Official called in blue substance
visible driving by.
MIPP

9. What actions were taken?

MIPP staff investigated (see attached)
Race against Racism had a run on
Saturday and part of it was a color run
where they throw color powder on people.

Highway contacted for cleanup
Bank contacted re: camera
BCO contacted re all of above

10. The source of the material was:

- | | |
|---|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input checked="" type="checkbox"/> Other (describe): road race running | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☐ Yes ☒ No ☐ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Mill Creek Outfall Number: MCSS1
Inlet ID: temp ID 1568

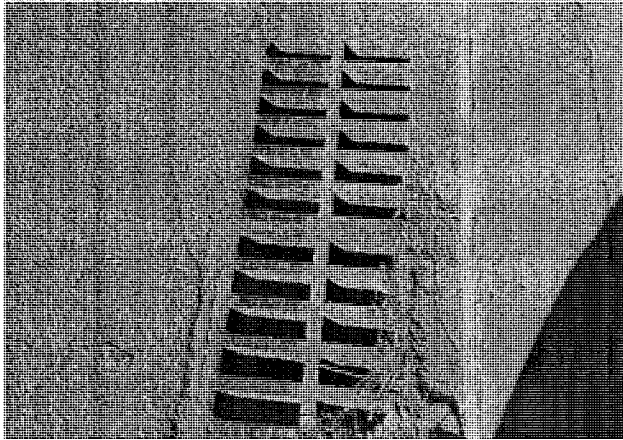
16. Illicit discharge determination:

- Source in the City of York? ☒ Yes ☐ No ☐ unknown
Affected the City of York? ☒ Yes ☐ No
Is this an illicit discharge? ☒ Yes ☐ No ☐ Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit & Compliance Manager

4/28/2015, NE corner of N. Sherman and E. Market Streets



Inlet temp ID #1568, on E Market St at N
Sherman St, NE corner



View facing west from the NE corner of E
Market and N Sherman Streets

4.28.2015 0845 Chief Buttington

N Sherman + Market

NE corner sign blue
paint on sign walk
side.

+ inlet

church

Got there - its a blue powder (2 photos)

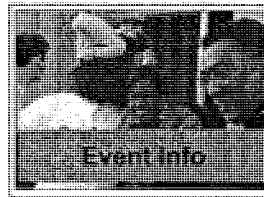
Called AJ - he will come by + take a look

Talked to the bank, told them I have no legal authority
but was curious if they have a camera that may
have caught it - they said yes, the ATM camera

Caught w/ AJ. He thinks its left over powder from
a ColorRun. He will have someone sweep it up. ←

Talked to Buttington. Told him AJ's theory + my
conversation with the bank. He will decide how
to move fwd on enforcement

→ running race

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GOAL
\$40,000

PROGRESS

RAISED
\$27,587

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YWCA York's 9th Annual Race Against Racism

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Thank you to the 1,218 runners and walkers who participated in the 2015 Race Against Racism. With your help we raised over \$27,000 to support YWCA York's Racial Justice Programming.

The Results Are In!

[To view race results by age group click here](#)

[To view overall race results click here](#)

Don't forget to mark your calendar for the 10th annual Race Against Racism on April 30, 2016

Questions about the Race Against Racism & Humanity Fest? Call Elizabeth Brown 717-434-1760 or email ebrown@ywcayork.org



← orange
and blue dye/
color being
placed on
runners

Recent Activity:



Add a comment...

Comment using...



Pitambar Bhattarai · Tribhuvan University

I wanna join for race

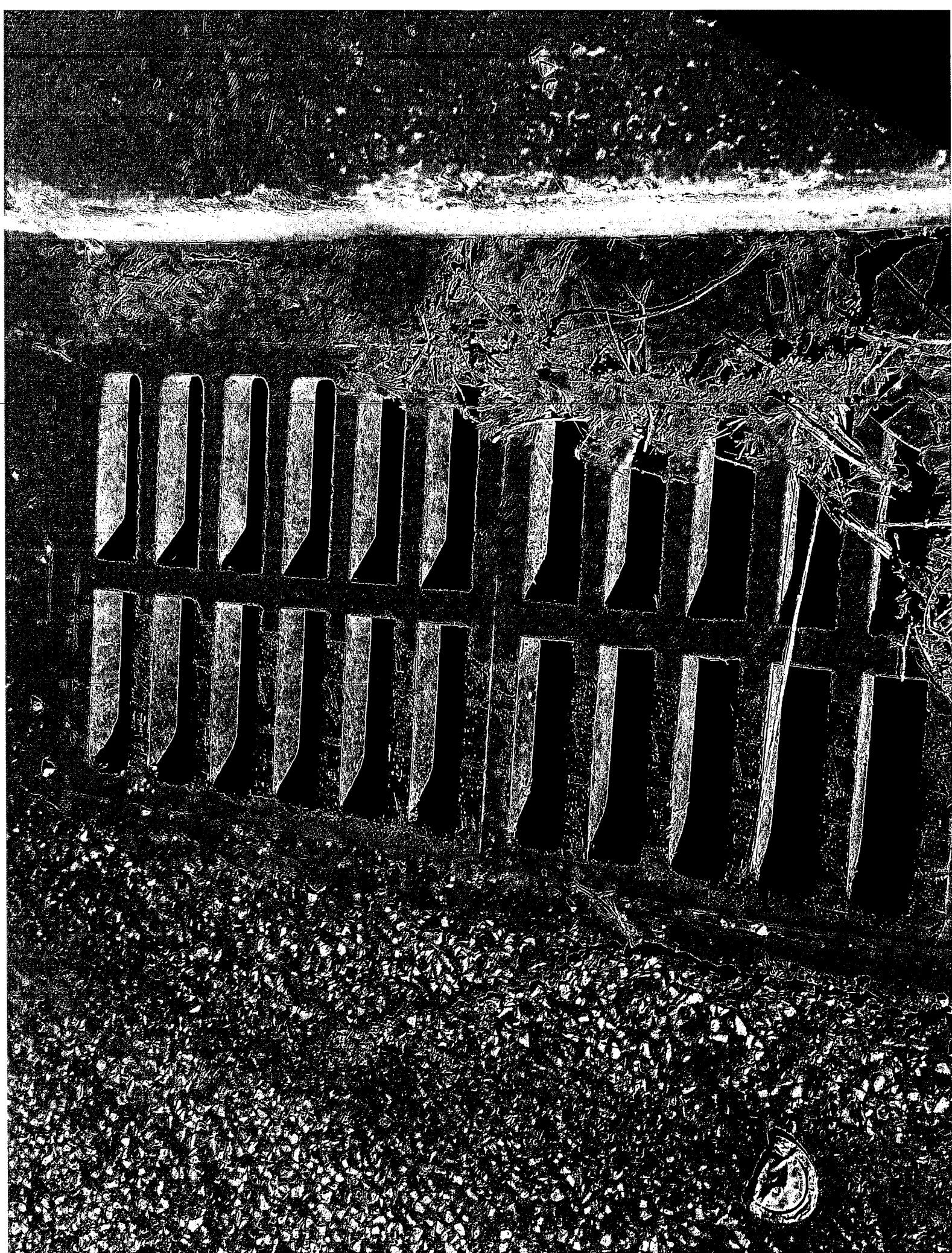
Reply · Like · April 16 at 9:58pm

Facebook social plugin



Powered by Blackbaud: Friends Asking Friends





Jessica Quinn

From: Aaron Grimm
Sent: Wednesday, April 29, 2015 2:59 PM
To: Jessica Quinn
Subject: powder

Jess,

We used the following to clean up the blue powder at the N.E. corner of Sherman and Market at 10:20AM on 4/28/15
Tennant sweeper (small sidewalk sweeper) 30 min
Vactor truck – 45 min
Graffiti truck – 45 min

*After an initial vacuuming with the Tennant sweeper we then removed the storm grate. We put the vactor tube down into the grate and sucked out any dry powder. We then used the pressure washer to wash down the sidewalk and the street while vacuuming everything up as we went. I am confident that if any powder was washed down the inlet it was minimal.

Thanks,
A.J.

Illicit Discharge Determination Form

Date Entered: 11.2.15
By: MC

1. Basic information:

Incident start: _____ (time) _____ (date) Incident end: _____ (time) 4/30/15 (date)
Incident location/address: 33 N Queen St
Weather during incident: Sunny, 60°F
Time when the following observations were made: 0940 Date: 4.30.2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input checked="" type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

small bits of toilet paper

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|--|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input checked="" type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Observed water along curb in unit block
of N Queen St

9. What actions were taken?

Investigated. Photographed. Contacted
San Sewer Maint. Unit is MFD
therefore BCO will need to contact
owner to get plumber

SM discussed w/ tenant tower

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input checked="" type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- | | |
|--|--|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codonus Creek Outfall Number: CC9
Inlet ID:

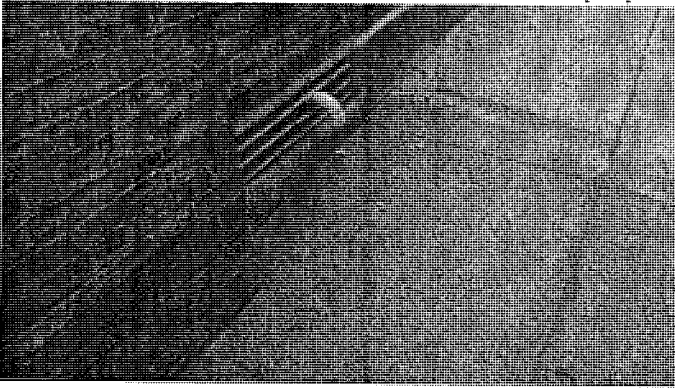
16. Illicit discharge determination:

- | | | | |
|-------------------------------|---|-----------------------------|---|
| Source in the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> unknown |
| Affected the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| Is this an illicit discharge? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |

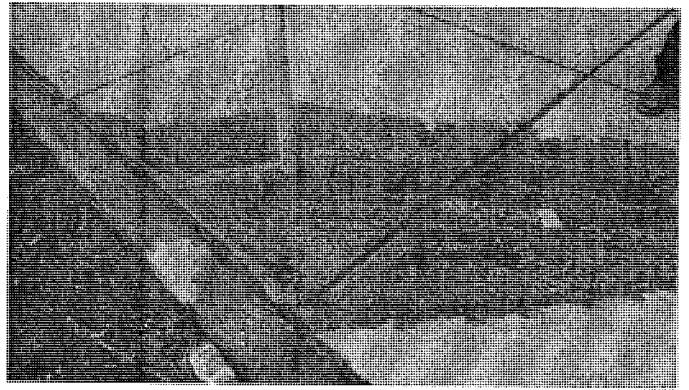
17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit & Comp. Mgr

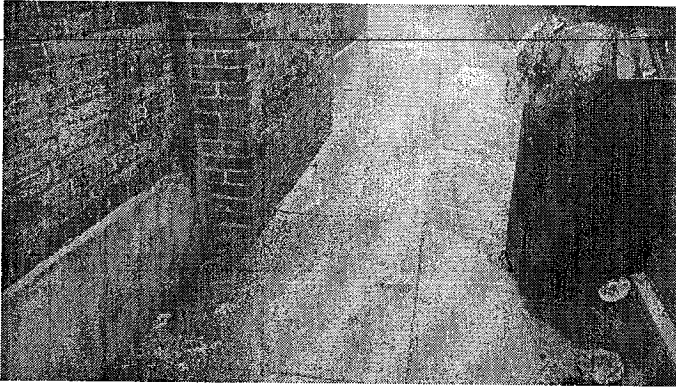
4/30/2015, 33 N Queen St



Source of sewage: PVC pipe from basement of 33 N Queen St as seen in breezeway.



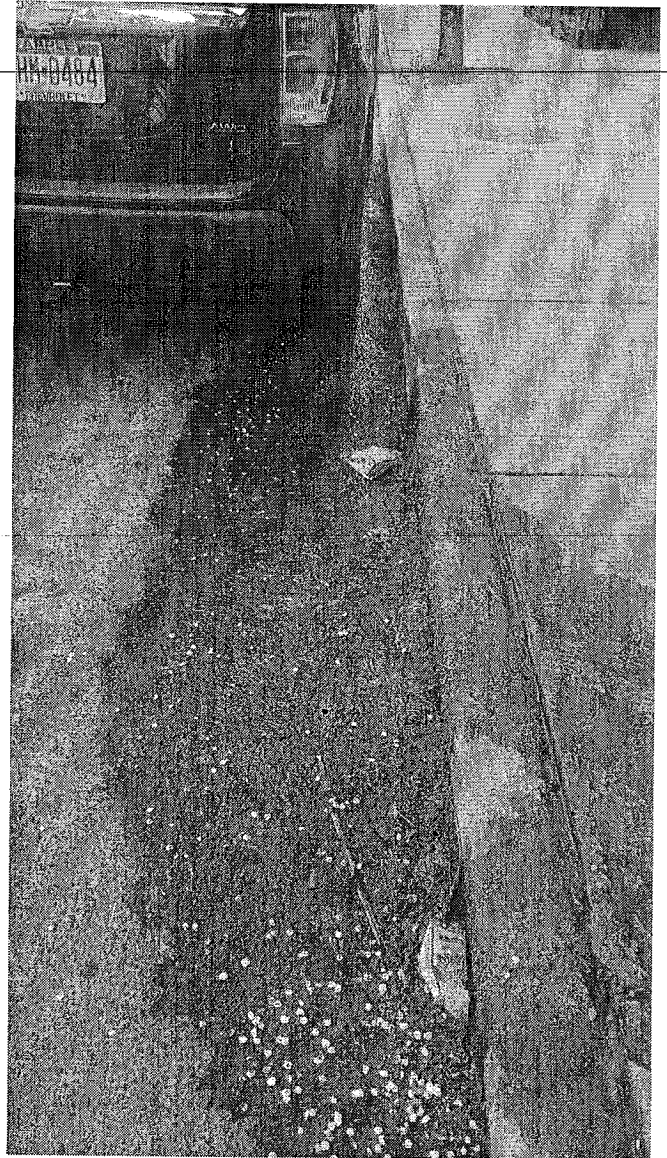
Sewage crossing sidewalk to the street.



View from sidewalk looking east into breezeway.



Sidewalk in front of 33 N Queen St at breezeway.



Sewage along curb line, facing north.

Illicit Discharge Determination Form

Date Entered: 5.13.15
By: WK

1. Basic information:

Incident start: _____ (time) unk (date) Incident end: 1200 (time) 5.12.2015 (date)
Incident location/address: Lot 9 - city parking lot @ Seaver St + W Princess St
Weather during incident: hot, humid, breezy
Time when the following observations were made: 1130 Date: 5.12.2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: _____ |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input checked="" type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

fecal matter, toilet paper No liquid component
baked on, hard/dry

6. The material was discharged to:

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input checked="" type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|--|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input checked="" type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input checked="" type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

1105 Receive call from SM employee re: sewage in inlet at church parking lot near W. Penn High School.

9. What actions were taken?

1107 Inform SM Supervisor, who calls SM and directs them to go and vac out inlet of sewage.

1130 guys on site to clean inlet

Photo:

Dried on looks like it has been there for a while - we haven't had rain in at least 2 weeks

Most likely from a camper vehicle.

10. The source of the material was:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input checked="" type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☐ Yes ☒ No ☐ na

13. Which enforcement activities were conducted?

- | | |
|--|--|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codorus Creek Outfall Number: CC83/CC85
Inlet ID: Temp 590

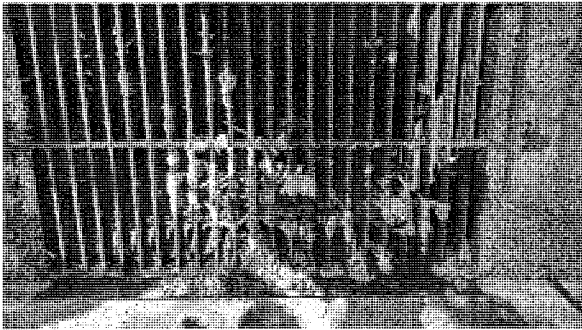
16. Illicit discharge determination:

- | | | | |
|-------------------------------|---|-----------------------------|---|
| Source in the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> unknown |
| Affected the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| Is this an illicit discharge? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit + Comp mgr.

5/12/2015, Lot 9, NW corner of S Beaver and W Princess Streets



Inlet in Lot 9 showing disposal of fecal material, most likely from a camper vehicle toilet.

Illicit Discharge Determination Form

Date Entered: 5.14.15
By: WC

1. Basic information:

Incident start: _____ (time) _____ (date) Incident end: 0900 (time) 5.14.15 (date)
Incident location/address: Lot 9, NW corner S Beaver St and W Princess St
Weather during incident: Breezy, Sunny 60°F
Time when the following observations were made: 0930 Date: 5.14.2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: _____ |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input checked="" type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

sewage - liquid + solid (moist + fresh)

6. The material was discharged to:

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input checked="" type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|--|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input checked="" type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

San. Sewer Maint employee checked on the site as follow up to 5.11.2015 incident. More sewage observed.

9. What actions were taken?

0820 San Sewer Maint contacted MIPP re: illicit discharge
0825 " obtained approp equipment for cleanup
0830 MIPP arrives on site - photographs taken, recon. of surrounding homes
0848 MIPP leaves site
0835 San Sew Maint on site for cleanup

10. The source of the material was:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☐ Yes ☐ No ☒ na

13. Which enforcement activities were conducted?

- | | |
|--|--|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codorus Creek Outfall Number: CC83 (CC85)
Inlet ID: temp 590

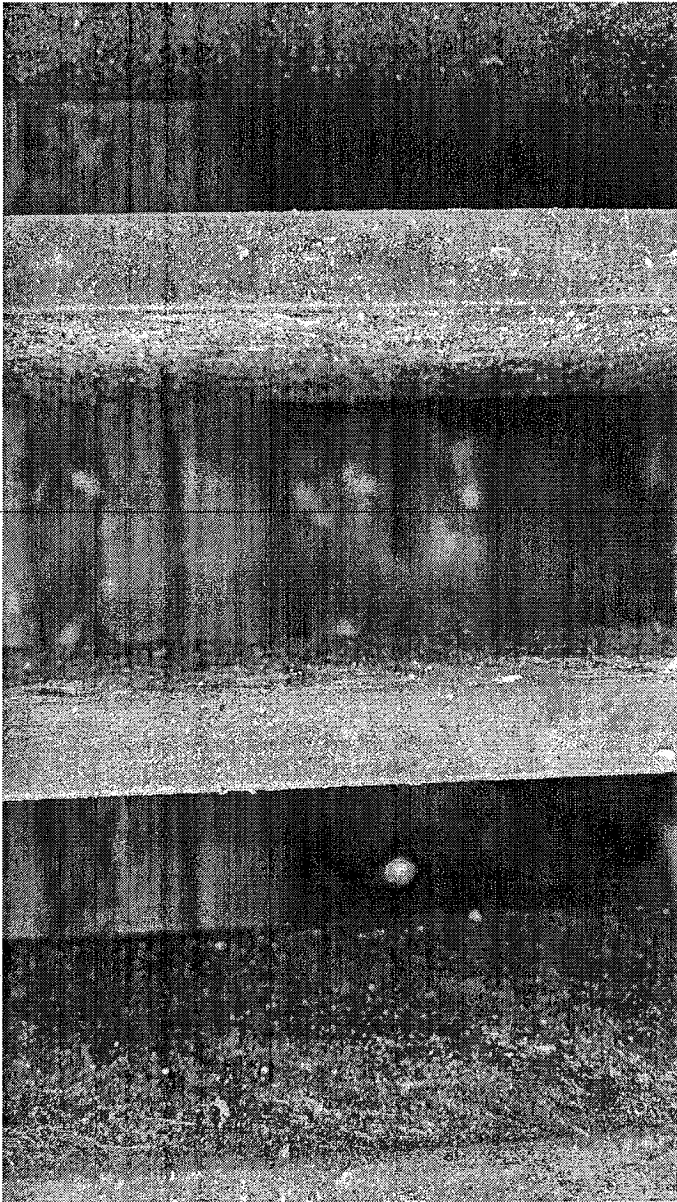
16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> unknown
Affected the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Is this an illicit discharge?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit + Compliance Manager

5/14/2015, Lot 9 at the northwest corner of S Beaver and W Princess Streets

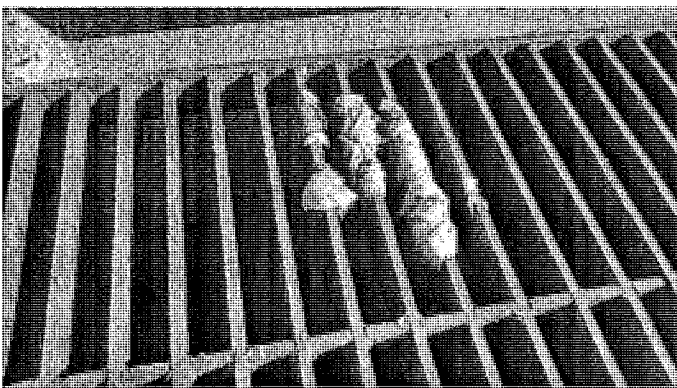


Inlet in Lot 9 showing liquid sewage



Sanitary sewer maintenance crew on site for cleanup.

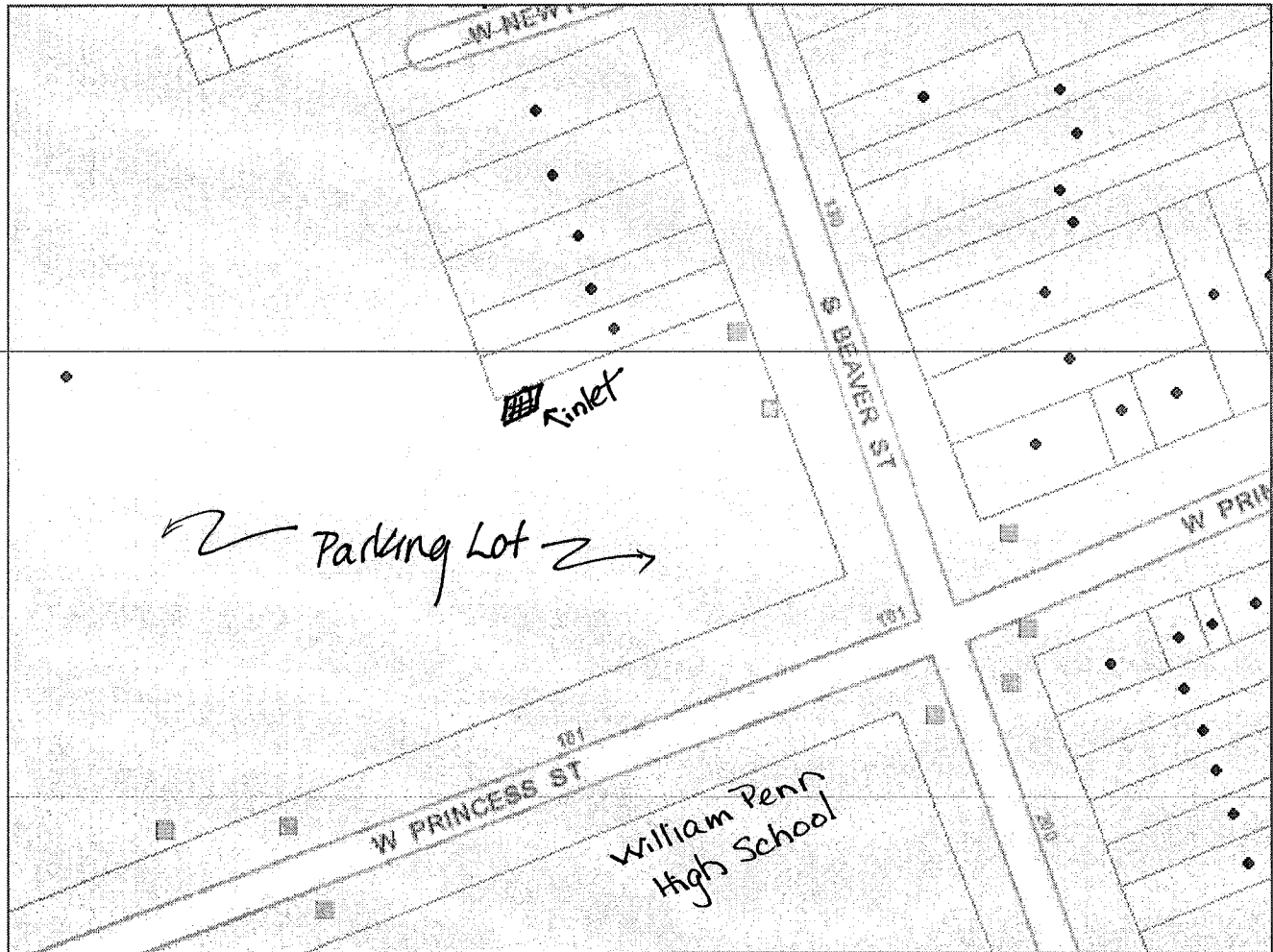
(This site was cleaned on 5/12/2015)



Inlet in Lot 9.

UtilityMap10_2014

Utility GeoDb



Esri, HERE, DeLorme, Intermap, iPC, USGS, USDA, EPA



Veronica Chavez

From: Veronica Chavez
Sent: Thursday, May 14, 2015 2:03 PM
To: Steven Buffington
Subject: sewage waste in inlet
Attachments: 150514.Lot9.SiteMap.pdf

Hi Chief,

It seems we have someone dumping sewage into a stormwater inlet! The inlet is adjacent to the south wall of the rear of 140 South Beaver Street. See attached map for inlet location. Sanitary Sewer Maintenance cleaned the inlet of sewage (liquid and solid) on 5/12/2015 and again today 5/14/2015.

At first the collective wisdom was that the first "deposit" was made from a camper vehicle. (It is not from a Port-A-John as there is no blue-green color or chemical odor.) However, with this second incident, the collective wisdom is that the sewage is being carried in a bucket from a nearby residence. Perhaps someone's water service was terminated in the last month or two? The residential structures that are close by and suspect are: 106-153 South Beaver Street.

We don't know if the exterior cameras at William Penn High School may have picked up someone dumping sewage between 5/12/2015 1200 hours (when the first incident was cleaned up) to 5/14/2015 0815 hours (when the second incident was discovered).

Please let me know what actions (investigative or enforcement) are taken so I can add them to the MS4 documentation.

Thank you,
-V

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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Illicit Discharge Determination Form

Date Entered: 6.3.15
By: [Signature]

1. Basic information:

Incident start: _____ (time) 6/2/15 (date) Incident end: _____ (time) 6/2/15 (date)

Incident location/address: Rutters on corner of Pennsylvania + 30

Weather during incident: Rainy

Time when the following observations were made: ~ 1130 Am Date: 6/2/15

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|--|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input checked="" type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |
- ← most likely

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

Unknown

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input checked="" type="checkbox"/> Other: <u>None Rutters</u> |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

I was driving by and noticed the Ruttos had been blocked off and there were a lot of oil pads on the ground. There were also oil pads on the 2 downhill storm water inlets. These didn't look dirty - it may have been just a precaution.

9. What actions were taken?

They had it handled, so I didn't stop.

10. The source of the material was:

- | | |
|---|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input checked="" type="checkbox"/> Other (describe): <u>gas station?</u> | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☐ Yes ☒ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Willis Run Outfall Number: WRM1
Inlet ID: WRM1-20, WRM1-21

16. Illicit discharge determination:

- | | | | |
|-------------------------------|---|-----------------------------|---|
| Source in the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |
| Affected the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |
| Is this an illicit discharge? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |

17. Evaluator information:

Evaluator Name: Jessica R. Quinn Title: Pretreatment Compliance Officer

Unit	Length
feet	200
meters	60



Date Entered: 6.3.15
By: W

Illicit Discharge Determination Form

1. Basic information:

Incident start: _____ (time) 6.3.2015 (date) Incident end: _____ (time) 6.3.2015 (date)

Incident location/address: rear 221 W Philadelphia St

Weather during incident: Cloudy/Overcast cool

Time when the following observations were made: 2:00:00 Date: 6.3.2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (<u>not</u> through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input checked="" type="checkbox"/> Other: <u>oily substance</u> |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

oily sheen

6. The material was discharged to:

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input checked="" type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Public called regarding a sheen at outfall
CC48

We've had 3 days of rain

9. What actions were taken?

Observed location. Checked mainhole at
Parker + N Hartley. - Sheen present.
Removed old oil absorbent "boom"/sock.
Replaced w/ 2 new absorbents.

10. The source of the material was:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☐ Yes ☒ No ☐ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

Were photographs taken? ☐ Yes ☒ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Cedrus Creek Outfall Number: CC48
Inlet ID: _____

16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> unknown
Affected the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Is this an illicit discharge?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit & compliance Manager

6.3.2015 Lynn from Suscom called re: CC 48
thin oil sheen
0749 Did it happen yesterday? No

0808 Arrive on site

0810 Leave to go to ^{Park} ~~Manchester~~ & N Hartley
(filthy manhole)

0816 Leave N Hartley & Park - oil sheen
evident. Oil absorbant / ~~the~~ sack needs
to be replaced.

1130 Return & place 10 sacks of oil absorbent
(shaped like bolsters) in manhole.

Date Entered: 11/2/15
By: [Signature]

Illicit Discharge Determination Form

1. Basic information:

Incident start: _____ (time) _____ (date) Incident end: _____ (time) 7:2, 2015 (date)

Incident location/address: 400 block E Market St, near RR tracks

Weather during incident: Overcast 77°F

Time when the following observations were made: 1400 Date: 7.2.2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input checked="" type="checkbox"/> Other: Ø |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☐ Unknown ~~Ø~~

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

~~Ø~~

6. The material was discharged to:

- | | |
|--|---|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): Ø |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Building Code Official contacted San-Sew Maint Super who referred to MIPP re: staining at storm inlet near the auto garage.

Visited site: visited all inlets from Broad St to Fulton. photos - see and smell nothing.

9. What actions were taken?

None required.

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

NA

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☒ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☐ Yes ☐ No ☒ na

13. Which enforcement activities were conducted?

- | | |
|--|--|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

Were photographs taken? ☒ Yes ☐ No were on phone that broke ,
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☐ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Poolhouse Run Outfall Number: _____
Inlet ID: _____

16. Illicit discharge determination:

Source in the City of York?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> unknown <u>NA</u>
Affected the City of York?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Is this an illicit discharge?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Retreatment Permit + Compliance Manager

Illicit Discharge Determination Form

1. Basic information:

Incident start: 1040 (time) 8/7/15 (date) Incident end: _____ (time) _____ (date)
 Incident location/address: SusCom outfall
 Weather during incident: Sunny, warm
 Time when the following observations were made: 1130 Date: 8/7/15

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: _____ |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input checked="" type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

muddy water

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street <u>to inlet, to creek</u> |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Lyn from Suscom called around 11 to report lots and lots of muddy water coming from the outfall. He said he noticed it 20 minutes ago. I got out there around 1120 and sure enough, it was flowing like crazy. I took pictures, then drove up the road (Gas Ave). There was a crew pumping water out of a hole in the ground. I talked to someone - he said it was a water main break. I explained I was responding to a complaint and that we had an MS4 permit, but that I didn't know where this fell from a regulatory stand point so I was just going to make some calls.

9. What actions were taken?

I called Buffington. He said it was a Tim Gross decision, but he wasn't available. Buffington suggested I call Jack. Jack said the same thing. He also said there's a utilities meeting next Friday. Tim Gross may bring it up there, or not.

10. The source of the material was:

- | | |
|--|--|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input checked="" type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☒ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codon's Creek Outfall Number: CC48
Inlet ID: _____

16. Illicit discharge determination:

- | | | | |
|-------------------------------|---|-----------------------------|---|
| Source in the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |
| Affected the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |
| Is this an illicit discharge? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |

17. Evaluator information:

Evaluator Name: Jessica Quinn Title: HR

Illicit Discharge Determination Form

Date Entered: 8/19/15

By: [Signature]

1. Basic information:

Incident start: 1025 (time) 8/17/15 (date) Incident end: (time) 8:17:15 (date)

Incident location/address: rear of 205 Roosevelt Ave

Weather during incident:

Time when the following observations were made: 1127 Date: 8/17/2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input checked="" type="checkbox"/> Other: Refuse |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

(quantity) (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

bags of trash

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input checked="" type="checkbox"/> Other (describe): Private Property |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

See attached email

9. What actions were taken?

Site visit by Property Maintenance Inspector

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input checked="" type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☒ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☐ Yes ☐ No ☒ na

13. Which enforcement activities were conducted?

- | | |
|---|--|
| <input type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

Were photographs taken? ☐ Yes ☒ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codonus Creek Outfall Number: _____
Inlet ID: _____

16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> unknown
Affected the City of York?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Is this an illicit discharge?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: PPT/CM

Veronica Chavez

From: Cassandra Dennis
Sent: Monday, August 17, 2015 10:27 AM
To: Steven Buffington; Michelle Painter; Micelania Acevedo; Jason Sandmeyer; Carlos Santiago; Tamika Rascoe; Veronica Chavez
Cc: Jim Gross
Subject: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash

Good morning!

We just had a neighboring landlord (Richard Bricker) in the office to report an ongoing issue with a property just off Roosevelt Ave, (heading N) just past the RR tracks, turn right into St Paul alley.

There is trash/debris, store bags of trash, broken lamp, etc and now what looks to be "cooking oil" (maybe?) poured on top of the trash.

He believes the property is managed by Target Property Mgt 845-4454.

Mr. Bricker (659-0899) would appreciate if someone will follow-up with him about what can be done about this.

Thank you.
Cassie

8-17-15 arrive 11:27
walk area
See as described
Photo rear of 200 Park St
in case that is it.

Working with you for a Better York



Cassie Dennis, Environmental Services Supervisor
City of York, Department of Public Works
101 S George St, PO Box 509
York PA 17405
Phone: 717-849-2235
Fax: 717-845-7457
Email: cdennis@yorkcity.org
www.yorkcity.org

20 S Roosevelt

434 St Paul
6 or 7 row homes together
back to his property
walk way to condos

walk in behind property

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link YorkCoGIS

chat w/ Mr Bricker

d Bricker 41
@peoplepc
@.com

From: Cassandra Dennis
Sent: Monday, August 17, 2015 1:54 PM
To: Veronica Chavez <VChavez@yorkcity.org>; Steven Buffington <SBuffington@yorkcity.org>; Michelle Painter <MPainter@yorkcity.org>; Micelania Acevedo <MAcevedo@yorkcity.org>; Jason Sandmeyer <JSandmeyer@yorkcity.org>; Carlos Santiago <CSantiago@yorkcity.org>; Tamika Rascoe <TRascoe@yorkcity.org>
Cc: Jim Gross <JGross@yorkcity.org>
Subject: RE: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash

Veronica,

I'm not sure if that is the right location or not. I do not see any cooking oil or the broken lamp that he described.
His number is below in the original email if you want to clarify the location with him.

Thank you.
Cassie

Working with you for a Better York



Cassie Dennis, Environmental Services Supervisor
City of York, Department of Public Works
101 S George St, PO Box 509
York PA 17405
Phone: 717-849-2235
Fax: 717-845-7457
Email: cdennis@yorkcity.org
www.yorkcity.org

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From: Veronica Chavez
Sent: Monday, August 17, 2015 1:50 PM
To: Cassandra Dennis; Steven Buffington; Michelle Painter; Micelania Acevedo; Jason Sandmeyer; Carlos Santiago; Tamika Rascoe
Cc: Jim Gross
Subject: RE: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash

All,

I walked the area at 11:27 a.m. this morning and did not locate the property described. Perhaps Mr. Bricker was referencing the rear of 200 Park Place (see attached photos)?

Regards,
Veronica



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
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Thank you.

Cassie

Working with you for a Better York



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Veronica Chavez

From: Cassandra Dennis
Sent: Monday, August 17, 2015 3:42 PM
To: Veronica Chavez
Subject: RE: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash

Thanks! You too.

Working with you for a Better York



Cassie Dennis, Environmental Services Supervisor
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From: Veronica Chavez
Sent: Monday, August 17, 2015 3:41 PM
To: Cassandra Dennis
Subject: RE: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash

Thanks, Cassie. I figured that is why I was copied :)

Stay cool,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
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From: Cassandra Dennis
Sent: Monday, August 17, 2015 3:41 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: RE: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash

Thank you, Veronica.

I copied you on this because of the cooking oil he said they seemed to have poured over everything.

I wasn't sure if you wanted to log it for the MS4.
If not, then please disregard.

Thank you.
Cassie

Working with you for a Better York



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From: Veronica Chavez
Sent: Monday, August 17, 2015 3:20 PM
To: Cassandra Dennis; Steven Buffington; Michelle Painter; Micelania Acevedo; Jason Sandmeyer; Carlos Santiago; Tamika Rascoe

Cc: Jim Gross

Subject: RE: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash

All,

I spoke with Mr. Bricker. He describes the location thusly:

- There are 6 or 7 row homes that back onto his property (205 Roosevelt Avenue).
- It is one of those properties that contains the refuse material.
- The rear of the subject property is accessible via an easement.

Based on Mr. Bricker's description, the subject property is actually addressed between 202 and 212 N Penn St OR 424 to 414 St Paul Street. See attached map: potential properties are marked with an "X".

As this is a property maintenance or health issue, I recommend that someone with authority in these areas visit the site. Mr. Bricker requested that someone contact him to apprise him of any actions taken.

Regards,
Veronica

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Veronica

Working with you for a Better York



Veronica Chavez

Pretreatment Permit & Compliance Manager

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Cassie

Working with you for a Better York



Cassie Dennis, Environmental Services Supervisor
City of York, Department of Public Works

Veronica Chavez

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Cc: Jim Gross
Subject: RE: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash
Attachments: complaint.offRoosevelt.pdf

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Regards,
Veronica

Working with you for a Better York



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Complaint

area of Roosevelt Av



York
County
Assessment
Office

- Road
- Municipalities
- ▨ 100 yr Floodplain
- (---) Easements
- Rail
- Parcels
- () Soils



Maps are not from actual survey

08/17/2015
Scale 1:1200

Veronica Chavez

From: Carlos Santiago
Sent: Monday, August 17, 2015 1:55 PM
To: Veronica Chavez
Subject: Re: Property off Roosevelt (St Paul Alley) cooking oil & piles of trash

I did drive, couldn't identified the issue.
I will go back to 200 Park place.
Carlos Santiago
PMI

Sent from my iPad

On Aug 17, 2015, at 1:50 PM, Veronica Chavez <VChavez@yorkcity.org> wrote:


All,

I walked the area at 11:27 a.m. this morning and did not locate the property described. Perhaps Mr. Bricker was referencing the rear of 200 Park Place (see attached photos)?

Regards,
Veronica

Working with you for a Better York



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Cc: Jim Gross <JGross@yorkcity.org>

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Cassie

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<150817.200ParkPl.rear1.JPG>

<150817.200ParkPl.rear2.JPG>

Veronica Chavez

From: Veronica Chavez
Sent: Monday, August 17, 2015 3:45 PM
To: dbricker41@peoplepc.com
Subject: rear of 205 Roosevelt Av
Attachments: complaint.offRoosevelt.pdf

Mr. Bricker,

It was a pleasure speaking with you this afternoon. As discussed, the map I sent to the Permits, Planning & Zoning team is attached. The potential properties that will be checked are marked with an "X".

I requested that someone from the Permits, Planning & Zoning team contact you regarding any findings or action.

The link to the York County Geographic Information System property tax information is <http://gis.york-county.org/>
Click on "Mapping and Data"

"Accept" the Disclaimer

Choose "Assessment Data & Mapping" or "Assessment Data Only"

Should you have any questions, please do not hesitate to contact me.

Best of the Day to You,
Veronica

Working with you for a Better York



Veronica Chavez
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Veronica Chavez

From: Veronica Chavez
Sent: Tuesday, August 18, 2015 8:21 AM
To: Michelle Painter
Subject: FW: specifics about rear of 205 Roosevelt Av

Good morning, Michelle.

See below for some additional information from Mr. Bricker. He identifies which parcels are the issue based on the map I sent.

Stay cool during this hot weather :)
Veronica

Working with you for a Better York



Veronica Chavez
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From: Dick Bricker [mailto:dbricker41@peoplepc.com]
Sent: Monday, August 17, 2015 4:57 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: Re: rear of 205 Roosevelt Av

Veronica: Thanks for the prompt response and the info attached. Although the properties 36 thru 41 are occasionally minor problems, the real serious problem is the

properties 93 thru 97A. I think it might be # 97, 96 or 95, but since I haven't seen this map before, I'll need to verify the next time I'm in York. There should be a narrow walkway between our property and 93 thru 97A where the trash is dumped or thrown over into our location. Thanks again for your help. Richard Bricker 717-659-0899

-----Original Message-----

From: Veronica Chavez

Sent: Aug 17, 2015 3:44 PM

To: "dbricker41@peoplepc.com"

Subject: rear of 205 Roosevelt Av

Mr. Bricker,

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Click on "Mapping and Data"

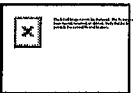
"Accept" the Disclaimer

Choose "Assessment Data & Mapping" or "Assessment Data Only"

Should you have any questions, please do not hesitate to contact me.

Best of the Day to You,
Veronica

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Illicit Discharge Determination Form

Date Entered: 8/19/15
By: JLC

1. Basic information:

Incident start: 1045 (time) 8/19/15 (date) Incident end: (time) 8/19/15 (date)
Incident location/address: NW corner intersection S Pine St and E Poplar St
Weather during incident:
Time when the following observations were made: 1220 Date: 8/19/2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|--|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input checked="" type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

(quantity) (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

dark, oily, smells like oil

6. The material was discharged to:

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input checked="" type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|--|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: |
| <input checked="" type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Public called: witnessed person dumping motor oil into inlet

9. What actions were taken?

Permits Planning + Zoning contacted Highway to clean oil out of inlet, Highway to meet DPZ staff at inlet at 13:00 today
Suspected illegal garage operating.

10. The source of the material was:

☐ Could not be identified

☐ Industrial

☐ Commercial

☒ Residential

☐ Other (describe): _____

☐ Construction site

☐ Transportation/major auto accident

☐ Minor auto accident

☐ Utility repair or installation

☐ City of York municipality

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒ Yes ☐ No ☐ na - observer may not want to be subpoenaed to testify

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codonus Creek Outfall Number: CC94
Inlet ID: Temp ID 749

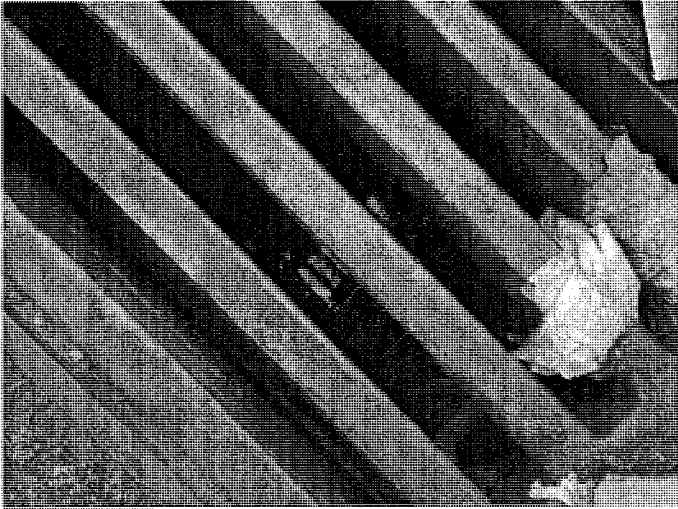
16. Illicit discharge determination:

- Source in the City of York? ☒ Yes ☐ No ☐ unknown
Affected the City of York? ☒ Yes ☐ No
Is this an illicit discharge? ☒ Yes ☐ No ☐ Cannot be determined

17. Evaluator information:

Evaluator Name: Jeronica Chavez Title: Pretreatment Permit + Compliance Manager.

S Pine St and E Poplar St



Inlet at the NW corner of S Pine St and E Poplar St,
motor oil.

Veronica Chavez

From: Jason Sandmeyer
Sent: Wednesday, August 19, 2015 4:23 PM
To: Veronica Chavez
Subject: RE: 121 S Pine stormwater inlet
Attachments: 121 s pine st oil in drainage.JPG

Veronica,

Here is the picture taken from the drain without the grate on. I have not yet spoken to the witness, I will let you know for sure tomorrow if I can or can not issue a citation.

Working with you for a Better York



Jason Sandmeyer
Property Maintenance Inspector
Bureau of Permits Planning & Zoning
City of York
P.O. Box 509
101 S. George St.
York, PA 17401
(717) 852-8231 office
(717) 758-0267 cell
(717) 849-2329 fax
jsandmeyer@yorkcity.org

From: Veronica Chavez
Sent: Wednesday, August 19, 2015 12:05 PM
To: Jason Sandmeyer
Subject: 121 S Pine stormwater inlet

Hi Jason,

Thank you for speaking with me regarding the discharge of oil into the stormwater inlet in the area of 121 S Pine Street. Please let me know what actions are taken regarding this event so I can document it in compliance with the City of York's stormwater permit.

Thanks!
Veronica



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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Veronica Chavez

From: Veronica Chavez
Sent: Thursday, August 20, 2015 3:30 PM
To: Jason Sandmeyer
Subject: RE: 121 S Pine stormwater inlet

Jason,

Thank you for the info.

Happy Thursday,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
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From: Jason Sandmeyer
Sent: Thursday, August 20, 2015 10:56 AM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: Re: 121 S Pine stormwater inlet

Good morning Veronica,

I have not received a response from the witness so unfortunately there won't be a citation filed.

Sent from my iPad

Working with you for a Better York

Jason Sandmeyer
Property Maintenance Inspector
Bureau of Permits Planning & Zoning
City of York
P.O. Box 509
101 S. George St.
York, PA 17401
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(717) 758-0267 cell
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On Aug 19, 2015, at 12:04 PM, Veronica Chavez <VChavez@yorkcity.org> wrote:

Hi Jason,

Thank you for speaking with me regarding the discharge of oil into the stormwater inlet in the area of 121 S Pine Street. Please let me know what actions are taken regarding this event so I can document it in compliance with the City of York's stormwater permit.

Thanks!
Veronica

Working with you for a Better York

<image001.png>

Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358

Cell: 717-324-6590

Fax: 717-845-1353

www.yorkcity.org

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Illicit Discharge Determination Form

Date Entered: UC

By: 9.3.15

1. Basic information:

Incident start: 0730 (time) 9.1.15 (date) Incident end: _____ (time) 9.1.15 (date)

Incident location/address: rear of 223 N George St - Elk's Lodge

Weather during incident: hot humid

Time when the following observations were made: 0735 Date: 9.1.15

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (<u>not</u> through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input checked="" type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

>55g (quantity) _____ (units) ☐ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

cooking grease waste

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|--|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input checked="" type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Cooking grease receptacle for restaurant tipped over.

9. What actions were taken?

Highway applied sand absorbent to alley and vacuumed out the inlet. Owner was directed to clean up alley of pollutant + sand.

(As of 9:215 late afternoon - site was not remediated)
BCD - directed owner to cleanup.

9/4/2015 VW, JB checked site at 0815. Street sweeper cleaned - good job.

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input checked="" type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒ Yes ☒ No ☐ na *the actual person who dumped the container over-ro, but the property owner is respon. for cleanup*

13. Which enforcement activities were conducted?

- ☒ None ☒ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No. If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

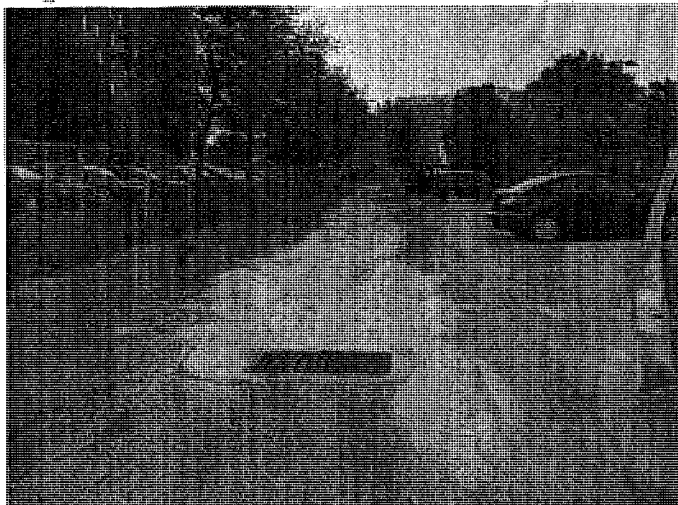
Watershed Name: Cochorus Creek Outfall Number: CC9
Inlet ID: Temp ID 859

16. Illicit discharge determination:

- Source in the City of York? ☒ Yes ☐ No ☐ unknown
Affected the City of York? ☒ Yes ☐ No
Is this an illicit discharge? ☒ Yes ☐ No ☐ Cannot be determined

17. Evaluator information:

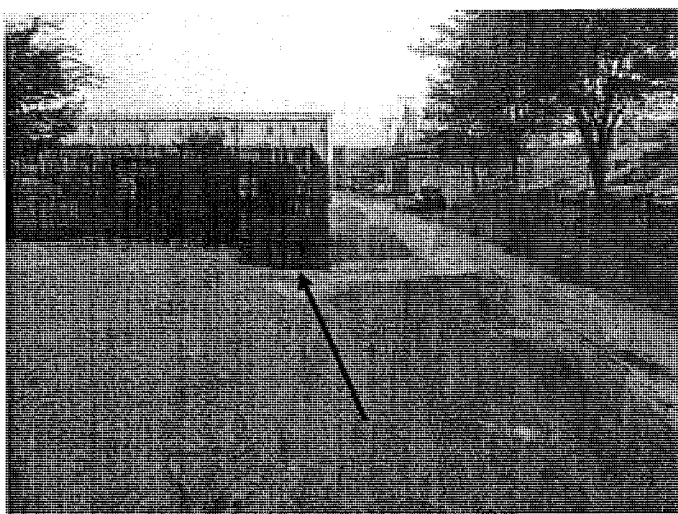
Evaluator Name: Veronica Chavez Title: Pre-treatment Permit + Comp. manager



Rear of 223 N George St facing south. Absorbent sand applied to waste cooking oil.



Rear of 223 N George St facing south. Absorbent sand applied to waste cooking oil.



Rear of 223 N George St facing north. Absorbent sand applied to waste cooking oil. Arrow points to waste cooking grease receptacle that was tipped over on its side.

Illicit Discharge Determination Form

Date Entered: 10/14/15
By: VE

1. Basic information:

Incident start: 9:00 AM (time) 9/10/15 (date) Incident end: (time) (date)

Incident location/address: 970 Loucks Rd

Weather during incident:

Time when the following observations were made: 10/7/15 Date: ~ 1 PM

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input checked="" type="checkbox"/> Other: Oil from transformer |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

~180 (quantity) gallons (units) ☐ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

By the time I got there, there was just stained blacktop

6. The material was discharged to:

- | | |
|--|---|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street on private to public |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP after incident | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input checked="" type="checkbox"/> Other: Met-Ed |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

This call out was a follow up to an incident that was several weeks before. Apparently the fire dept was notified by met-Ed, but the fire dept never notified MIPP or Buffington.

See attached

9. What actions were taken?

See attached

10. The source of the material was:

- | | |
|--|--|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input checked="" type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☒ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway.
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Willis Run Outfall Number: unk
Inlet ID: temp 1884

16. Illicit discharge determination:

- Source in the City of York? ☒ Yes ☐ No ☐ Cannot be determined
Affected the City of York? ☒ Yes ☐ No ☐ Cannot be determined
Is this an illicit discharge? ☒ Yes ☐ No ☐ Cannot be determined

17. Evaluator information:

Evaluator Name: Jessica Quinn Title: Posttreatment Compliance Officer

10/7/15

~~10:05~~

12:51 pm

Chief Boff called
Spill behind Battery place on Loukes

Ok, it happened a couple weeks ago. It was a met-ed transformer. The pole broke, the transformer spilled. The spill went all the way down from the battery place down to the street. According to the guys at ~~the~~ Batteries+, the clean up consisted of putting out booms.

- Met-Ed enviro. coordinator called, I gave over
- They contracted w/ Viola, subcontracted w/ Lewis Environmental
- Tony Gober, Met-Ed #717-848-7231

39-60 gallons of oil in each of 3 transformers → spill volume

- The subcontractor most likely used oil dry
- met-ed notified our fire dept when it occurred: Deardorff
- Tony said he will have Lewis environmental back out to change the booms, and do another clean up such as power wash and then more oil sorb powder.

- The Chief will email me the pictures he took



Google earth

Google earth



Jessica Quinn

From: Chad Deardorff
Sent: Monday, October 12, 2015 11:19 AM
To: Jessica Quinn
Subject: RE: Storm water incident

Jessica:

The incident occurred on 09/10/2015 @ 1:00 a.m. Below is the narrative from the report that was generated for that incident. I am not sure if anything is pertinent to you in the narrative but I thought I would forward it anyway.

Dispatched to the rear of 970 Louck's Rd. for a pole down and on fire. Arrived on scene to find a Met-Ed pole that had rotted out at the base and fell over with three transformers on it. The transformers were leaking and there was at least one live wire in some trees that was burning when we got on scene but later burned it self out. Met-Ed arrived and advised they would have their hazardous materials team come out to clean up the oil that had spilled from the transformer. In the mean time we placed several pig tails, absorbing pads and oil dry down and I notified the hazmat officer (Chief 91) of what we had and he said he was fine with Med-Ed doing the clean up.

If you need any additional info let me know.

Working With You For A Better York



Chad A. Deardorff, Deputy Chief
Department of Fire/Rescue Services
City of York, Pennsylvania
717-854-3921 - Office
717-843-0464 - Fax
717-779-9585 - Cell
cdeardor@yorkcity.org

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From: Jessica Quinn
Sent: Monday, October 12, 2015 10:13 AM
To: Chad Deardorff <CDeardor@yorkcity.org>
Subject: Storm water incident

Hello!

I'm filling out an MS4 illicit discharge form for an incident that occurred two or three weeks ago behind batteries plus on route 30. Apparently an electrical pole fell and the transformers broke and spilled oil all over the ground. I spoke with a representative from Met-Ed who mentioned that he was in touch with you back when this happened.

Do you remember on what date this incident occurred? I need to include that information on the form.

Also, if you have any other documentation that should be included in the MS4 file, please feel free to forward that to me as well.

Thanks,

~Jessica

Working with you for a Better York



Jessica R. Quinn
Pretreatment Compliance Officer II
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353

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Date Entered: 10.7.15
By: W

Illicit Discharge Determination Form

1. Basic information:

Incident start: _____ (time) 10.6.15 (date) Incident end: _____ (time) 10.6.15 (date)
Incident location/address: 154 W Philadelphia St
Weather during incident: Sunny pleasant 65°
Time when the following observations were made: 345 pm Date: 10.6.2015

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (<u>not</u> through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input checked="" type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

toilet paper visible

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input checked="" type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Lateral blockage caused sewage to discharge out the fresh air vent.

9. What actions were taken?

Unit MFD owner contacted to get plumber out to no avail. Therefore, BCO contacted The York Water Co to terminate water service until owner got plumber to correct lateral blockage

[San sewer maintenance checked the main - it was clear and free-flowing]

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input checked="" type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☐ None ☒ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☒ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codorus Creek Outfall Number: CC52
Inlet ID: CC52-3

16. Illicit discharge determination:

Source in the City of York? ☒ Yes ☐ No ☐ unknown
Affected the City of York? ☒ Yes ☐ No
Is this an illicit discharge? ☒ Yes ☐ No ☐ Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit + Compliance Manager

Illicit Discharge Determination Form

Date Entered: 10/22/15
By: [Signature]

1. Basic information:

Incident start: _____ (time) 10/15/15 (date) Incident end: _____ (time) 10/15/15 (date)

Incident location/address: Chestnut St @ York St

Weather during incident: Sunny, pleasant

Time when the following observations were made: _____ Date: 10/15/15

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input checked="" type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input checked="" type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

See attached

9. What actions were taken?

See attached

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input checked="" type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☒ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☐ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Poorhouse Run Outfall Number: PHR1 (most likely)
most likely Inlet ID: temp 906

16. Illicit discharge determination:

- | | | | |
|-------------------------------|---|-----------------------------|---|
| Source in the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |
| Affected the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |
| Is this an illicit discharge? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |

17. Evaluator information:

Evaluator Name: Jessica Quinn Title: PCO II

Jessica Quinn

From: Steven Buffington
Sent: Thursday, October 15, 2015 11:46 AM
To: Veronica Chavez; Jessica Quinn
Subject: Demo on Chestnut

They are using water to keep the dust down and it was going into the storm water inlet so I had them go get a sock and place it.



from building demolitions

Sent from my Verizon Wireless 4G LTE smartphone

- socks placed at 2 inlets: one in middle of intersection, and one at curbline
- follow up on subsequent days shows socks are still being used effectively.

Date Entered 10.22.15By: VR**Illicit Discharge Determination Form****1. Basic information:**Incident start: 150pm (time) 10.12.15 (date) Incident end: _____ (time) 10.16.15 (date)Incident location/address: 154 W Philadelphia StWeather during incident: 65°F, Clear, PleasantTime when the following observations were made: 150 Date: 10.12.15**2. Who reported the event to the City of York?**

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (<u>not</u> through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: _____ |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input checked="" type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):_____ (quantity) _____ (units) ☒ Unknown**5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.**Sewage paper towel**6. The material was discharged to:**

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input checked="" type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Public submitted complaint re sewage coming from (fresh air vent) of MFD.

See attached

9. What actions were taken?

BCO to go on site + evaluate.
BCO turned off water

Plumber came and cleared lateral
See attached.

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input checked="" type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- | | |
|---|--|
| <input type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☒ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

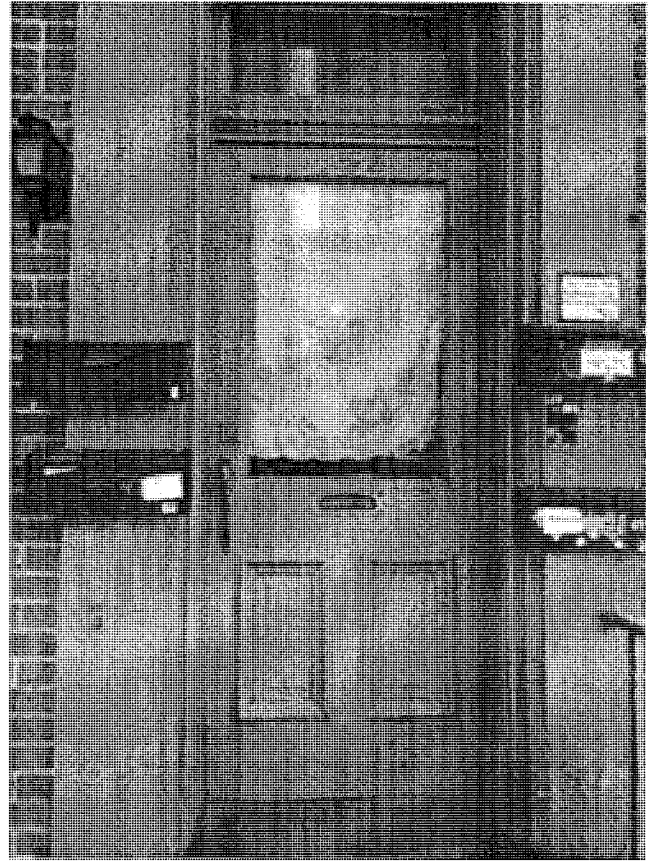
Watershed Name: Codorus Creek Outfall Number: CC52
Inlet ID: Jemp 1078

16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> unknown
Affected the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Is this an illicit discharge?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit + Compliance Mgr.



Veronica Chavez

From: Shilvosky Buffaloe
Sent: Monday, October 12, 2015 2:14 PM
To: Jack Longstreet; Veronica Chavez
Cc: Steven Buffington; Gil Kimes; Tamika Rascoe
Subject: FW: 154 w Philadelphia st

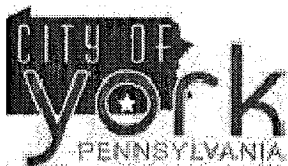
Importance: High

Good afternoon Jack and Veronica,

I apologize for having to bring this to your attention. We received the following complaint from a member of Royal Square's Development group. There is open sewage out in the street from this dwelling. In her informing me she also opted to include Councilman Helfrich.

Respectfully,

SB

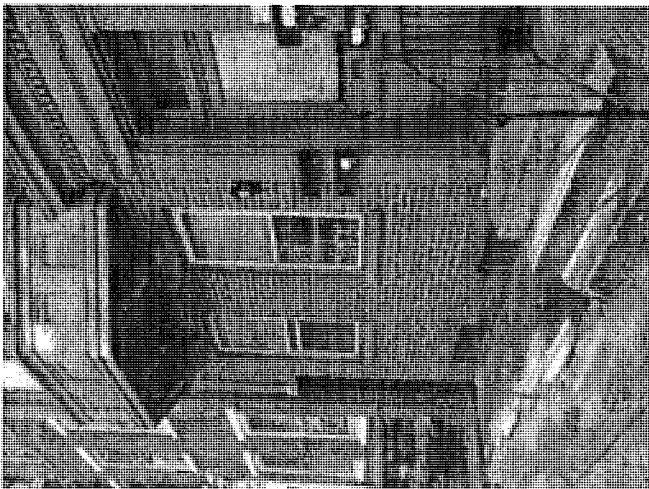
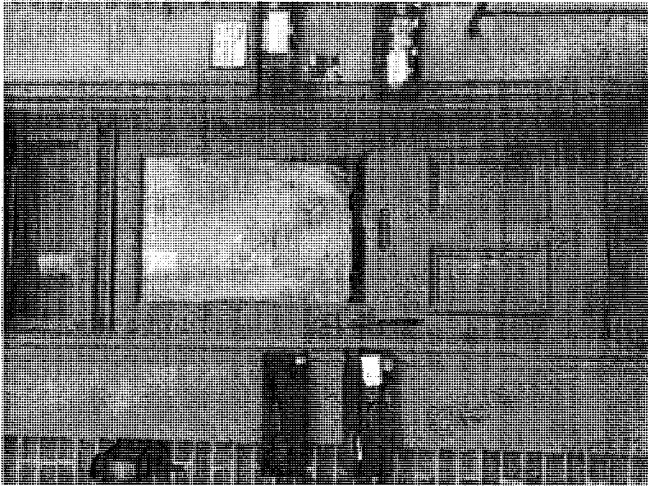
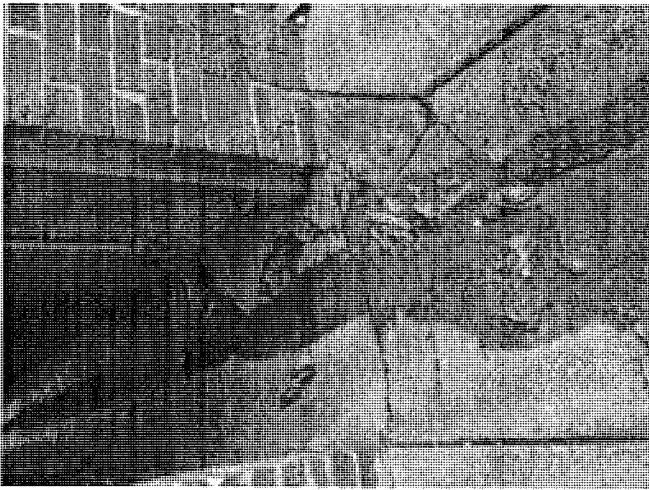


Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509
Phone: 717-849-2875
Cell: 717-324-6543
Fax: 717-812-0557
www.yorkcity.org

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From: Holly DeKarske [mailto:hdekarske@royalsquaredevelopment.com]
Sent: Monday, October 12, 2015 2:02 PM
To: Shilvosky Buffaloe; Nicole Davis



APR 2008

Joshua Hankey

Cc: Michael Helfrich

Subject: Fwd: 154 w Philadelphia st

Hi, guys.

Hey, trying to find a good person at the City to contact about a sewer issue. The property at 154 W Philly the sewer is running out of the house and right into the storm drain. I called the general number of the sewer treatment office and spoke to someone where that said she would send someone out to check on it.

Is there a better person to call or email? I have pictures...attached....that show it happening and it is still happening.

That is pretty disgusting and I know that landlord puts in minimal effort so me calling him won't help.

Any info would be helpful.

Thanks,
Holly

----- Forwarded message -----

From: **Josh Hankey** <jhankey@royalsquaredevelopment.com>

Date: Tue, Oct 6, 2015 at 1:56 PM

Subject: 154 w Philadelphia st

To: Holly DeKarske <hdekarske@royalsquaredevelopment.com>

Sewerage spilling out of this property into the street and into the storm drain!



Veronica Chavez

From: Jack Longstreet
Sent: Monday, October 12, 2015 2:29 PM
To: Shilvosky Buffaloe; Veronica Chavez
Cc: Steven Buffington; Gil Kimes; Tamika Rascoe
Subject: RE: 154 w Philadelphia st

Shilvosky,

On 10/6/2015 at 2:30pm, the Sewer Maintenance department investigated this complaint and determined it was not a sanitary sewer main issue. 154 W Philadelphia is a multi-family dwelling (looks like 4 units). The Sewer crew could not get anyone to answer at the time of the initial investigation. Due to being a licensed property and not having the owner of record information I contacted Jason (PMI) to research and contact the owner regarding getting a plumber. I received information from Steve Buffington on the matter, and he informed me that they have attempted to contact the owner, unsuccessfully at that point. Steve indicated that they may have to have the water shut off.

That is all I have on this particular matter.
Jack

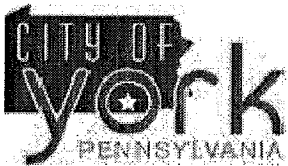
From: Shilvosky Buffaloe
Sent: Monday, October 12, 2015 2:14 PM
To: Jack Longstreet; Veronica Chavez
Cc: Steven Buffington; Gil Kimes; Tamika Rascoe
Subject: FW: 154 w Philadelphia st
Importance: High

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I apologize for having to bring this to your attention. We received the following complaint from a member of Royal Square's Development group. There is open sewage out in the street from this dwelling. In her informing me she also opted to include Councilman Helfrich.

Respectfully,

SB



Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509

Phone: 717-849-2875
Cell: 717-324-6543
Fax: 717-812-0557
www.yorkcity.org

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From: Holly DeKarske [<mailto:hdekarske@royalsquaredevelopment.com>]
Sent: Monday, October 12, 2015 2:02 PM
To: Shilvosky Buffaloe; Nicole Davis
Cc: Michael Helfrich
Subject: Fwd: 154 w Philadelphia st

Hi, guys.

Hey, trying to find a good person at the City to contact about a sewer issue. The property at 154 W Philly the sewer is running out of the house and right into the storm drain. I called the general number of the sewer treatment office and spoke to someone where that said she would send someone out to check on it.

Is there a better person to call or email? I have pictures...attached....that show it happening and it is still happening.

That is pretty disgusting and I know that landlord puts in minimal effort so me calling him won't help.

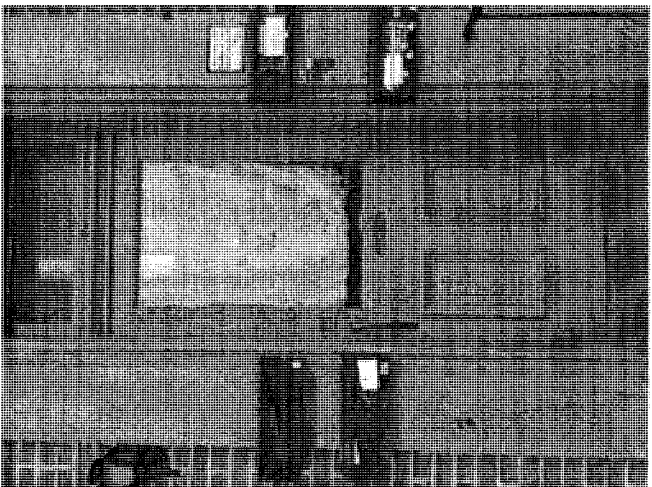
Any info would be helpful.

Thanks,
Holly

----- Forwarded message -----

From: Josh Hankey <jhankey@royalsquaredevelopment.com>
Date: Tue, Oct 6, 2015 at 1:56 PM
Subject: 154 w Philadelphia st
To: Holly DeKarske <hdekarske@royalsquaredevelopment.com>

Sewerage spilling out of this property into the street and into the storm drain!



Veronica Chavez

From: Steven Buffington
Sent: Monday, October 12, 2015 2:51 PM
To: Shilvosky Buffaloe
Cc: Jack Longstreet; Veronica Chavez; Gil Kimes; Tamika Rascoe
Subject: Re: 154 w Philadelphia st
Attachments: image001.png; photo 1.JPG; photo 2.JPG

My understanding was that this was taken care of last week. I am on my way to check it out again,

Working with you for a better York,

Steven R. Buffington, Deputy Director
Bureau of Permits, Planning and Zoning
City of York, Pennsylvania
101 S George Street
P.O. Box 509
York, Pennsylvania 17405
Office: 717-849-2208
Fax: 717-849-2329

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On Oct 12, 2015, at 2:13 PM, Shilvosky Buffaloe <sbuffaloe@yorkcity.org> wrote:

Good afternoon Jack and Veronica,

I apologize for having to bring this to your attention. We received the following complaint from a member of Royal Square's Development group. There is open sewage out in the street from this dwelling. In her informing me she also opted to include Councilman Helfrich.

Respectfully,

SB



Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509
Phone: 717-849-2875
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From: Holly DeKarske [<mailto:hdekarske@royalsquaredevelopment.com>]
Sent: Monday, October 12, 2015 2:02 PM
To: Shilvosky Buffaloe; Nicole Davis
Cc: Michael Helfrich
Subject: Fwd: 154 w Philadelphia st

Hi, guys.

Hey, trying to find a good person at the City to contact about a sewer issue. The property at 154 W Philly the sewer is running out of the house and right into the storm drain. I called the general number of the sewer treatment office and spoke to someone where that said she would send someone out to check on it.

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Any info would be helpful.

Thanks,
Holly

----- Forwarded message -----

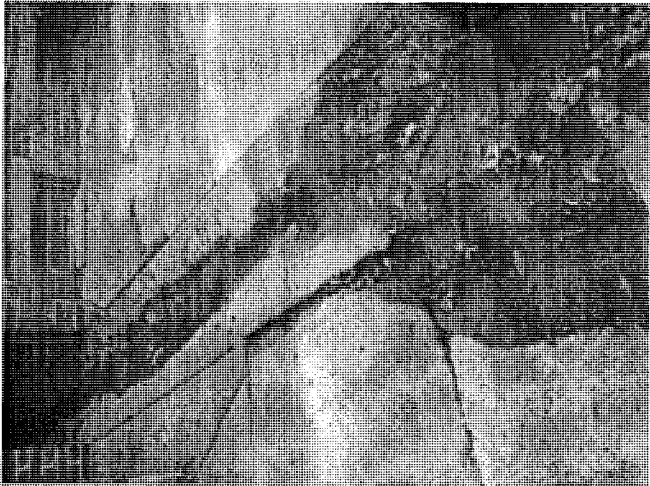
From: **Josh Hankey** <jhankey@royalsquaredevelopment.com>

Date: Tue, Oct 6, 2015 at 1:56 PM

Subject: 154 w Philadelphia st

To: Holly DeKarske <hdekarske@royalsquaredevelopment.com>

Sewerage spilling out of this property into the street and into the storm drain!



<photo 3.JPG>

<photo 4.JPG>

Veronica Chavez

From: Veronica Chavez
Sent: Monday, October 12, 2015 3:00 PM
To: Jack Longstreet; Shilvosky Buffaloe
Cc: Steven Buffington; Gil Kimes; Tamika Rascoe; Jim Gross
Subject: RE: 154 w Philadelphia st

Shilvosky,

I will include this event in the MS4 stormwater illicit discharge files: thank you for the info. Since I have no authority over stormwater enforcement, any actions deemed necessary will come from the BCO and/or property inspector staff.

Thank you,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Jack Longstreet
Sent: Monday, October 12, 2015 2:29 PM
To: Shilvosky Buffaloe <sbuffaloe@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Cc: Steven Buffington <SBuffington@yorkcity.org>; Gil Kimes <GKimes@yorkcity.org>; Tamika Rascoe <TRascoe@yorkcity.org>
Subject: RE: 154 w Philadelphia st

Shilvosky,

On 10/6/2015 at 2:30pm, the Sewer Maintenance department investigated this complaint and determined it was not a sanitary sewer main issue. 154 W Philadelphia is a multi-family dwelling (looks like 4 units). The Sewer crew could not get anyone to answer at the time of the initial investigation. Due to being a licensed property and not having the owner of record information I contacted Jason (PMI) to research and contact the owner regarding getting a plumber. I received information from Steve Buffington on the matter, and he informed me that they have attempted to contact the owner, unsuccessfully at that point. Steve indicated that they may have to have the water shut off.

That is all I have on this particular matter.
Jack

From: Shilvosky Buffaloe
Sent: Monday, October 12, 2015 2:14 PM
To: Jack Longstreet; Veronica Chavez
Cc: Steven Buffington; Gil Kimes; Tamika Rascoe
Subject: FW: 154 w Philadelphia st
Importance: High

Good afternoon Jack and Veronica,

I apologize for having to bring this to your attention. We received the following complaint from a member of Royal Square's Development group. There is open sewage out in the street from this dwelling. In her informing me she also opted to include Councilman Helfrich.

Respectfully,

SB



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message in error, please notify the sender immediately by telephone or by electronic mail and delete this message and all copies and backups thereof. Thank you.

From: Holly DeKarske [<mailto:hdekarske@royalsquaredevelopment.com>]
Sent: Monday, October 12, 2015 2:02 PM
To: Shilvosky Buffalo; Nicole Davis
Cc: Michael Helfrich
Subject: Fwd: 154 w Philadelphia st

Hi, guys.

Hey, trying to find a good person at the City to contact about a sewer issue. The property at 154 W Philly the sewer is running out of the house and right into the storm drain. I called the general number of the sewer treatment office and spoke to someone where that said she would send someone out to check on it.

Is there a better person to call or email? I have pictures...attached....that show it happening and it is still happening.

That is pretty disgusting and I know that landlord puts in minimal effort so me calling him won't help.

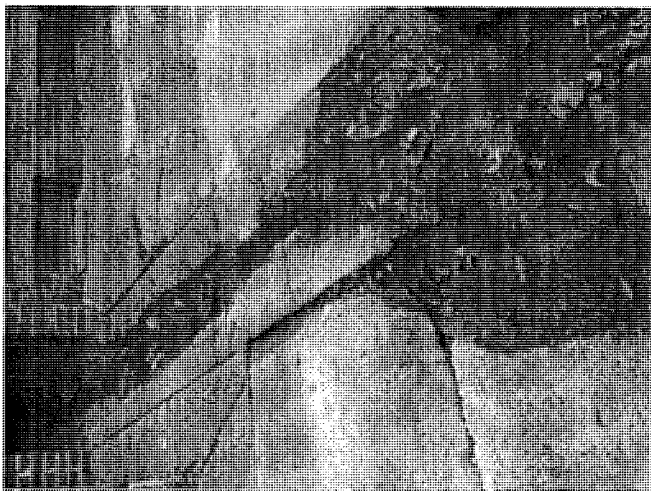
Any info would be helpful.

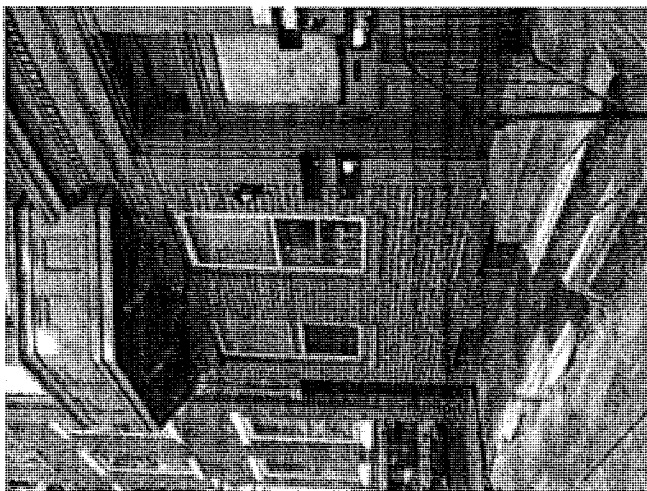
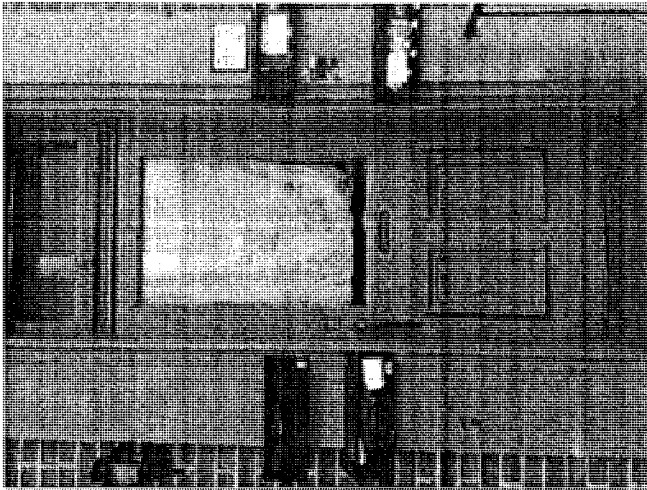
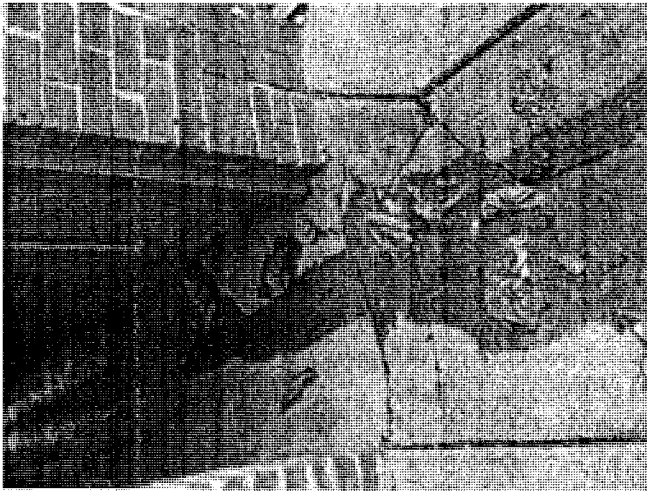
Thanks,
Holly

----- Forwarded message -----

From: Josh Hankey <jhankey@royalsquaredevelopment.com>
Date: Tue, Oct 6, 2015 at 1:56 PM
Subject: 154 w Philadelphia st
To: Holly DeKarske <hdekarske@royalsquaredevelopment.com>

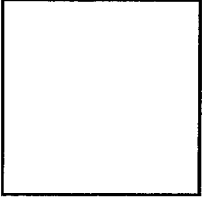
Sewerage spilling out of this property into the street and into the storm drain!





Joshua Hankey

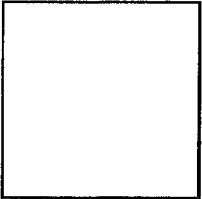
President & CEO



110 S. Queen St, York, PA 17403
jhankey@royalsquaredevelopment.com
[717.849.2179](tel:717.849.2179)

--

Holly DeKarske
Development & Administrative Coordinator



110 S. Queen St, York, PA 17403
hdekarske@royalsquaredevelopment.com
[717.226.0422](tel:717.226.0422)

Veronica Chavez

From: Shilvosky Buffaloe
Sent: Monday, October 12, 2015 3:40 PM
To: Steven Buffington
Cc: Jack Longstreet; Veronica Chavez; Gil Kimes; Tamika Rascoe
Subject: RE: 154 w Philadelphia st

Thanks for the update Chief. Please keep us posted.

Sincerely,

SB



Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509
Phone: 717-849-2875
Cell: 717-324-6543
Fax: 717-812-0557
www.yorkcity.org

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From: Steven Buffington
Sent: Monday, October 12, 2015 3:32 PM
To: Shilvosky Buffaloe
Cc: Jack Longstreet; Veronica Chavez; Gil Kimes; Tamika Rascoe
Subject: Re: 154 w Philadelphia st

I am out at the property and it is in fact backed up and flowing out into the street and storm sewer. I am awaiting a response from the owner to see if I need to terminate water service to the property.

also,
chief out here today 10/14/15
plumber out Fri + Tue
10/14/15
calls Jack explains to Buff
that the clog is in the
house plumbing
wipe thing out
out vent stack
plumber needs
to clear
in house
plumbing
main clear

Working with you for a better York,

Steven R. Buffington, Deputy Director
Bureau of Permits, Planning and Zoning
City of York, Pennsylvania
101 S George Street
P.O. Box 509
York, Pennsylvania 17405
Office: 717-849-2208
Fax: 717-849-2329

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On Oct 12, 2015, at 2:13 PM, Shilvosky Buffaloe <sbuffaloe@yorkcity.org> wrote:

Good afternoon Jack and Veronica,

I apologize for having to bring this to your attention. We received the following complaint from a member of Royal Square's Development group. There is open sewage out in the street from this dwelling. In her informing me she also opted to include Councilman Helfrich.

Respectfully,

SB

<image001.png>

Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509
Phone: 717-849-2875
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From: Holly DeKarske [<mailto:hdekarske@royalsquaredevelopment.com>]

Sent: Monday, October 12, 2015 2:02 PM

To: Shilvosky Buffaloe; Nicole Davis

Cc: Michael Helfrich

Subject: Fwd: 154 w Philadelphia st

Hi, guys.

Hey, trying to find a good person at the City to contact about a sewer issue. The property at 154 W Philly the sewer is running out of the house and right into the storm drain. I called the general number of the sewer treatment office and spoke to someone where that said she would send someone out to check on it.

Is there a better person to call or email? I have pictures...attached....that show it happening and it is still happening.

That is pretty disgusting and I know that landlord puts in minimal effort so me calling him won't help.

Any info would be helpful.

Thanks,
Holly

----- Forwarded message -----

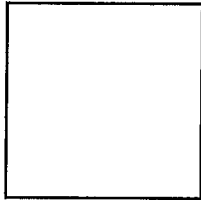
From: Josh Hankey <jhankey@royalsquaredevelopment.com>

Date: Tue, Oct 6, 2015 at 1:56 PM

Subject: 154 w Philadelphia st

To: Holly DeKarske <hdekarske@royalsquaredevelopment.com>

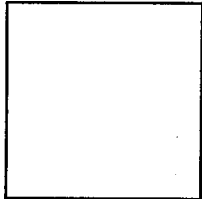
www
Joshua Hankey
President & CEO



110 S. Queen St, York, PA 17403
jhankey@royalsquaredevelopment.com
[717.849.2179](tel:717.849.2179)

--

Holly DeKarske
Development & Administrative Coordinator



110 S. Queen St, York, PA 17403
hdekarske@royalsquaredevelopment.com
[717.226.0422](tel:717.226.0422)

Veronica Chavez

From: Steven Buffington
Sent: Monday, October 12, 2015 3:45 PM
To: Shilvosky Buffaloe
Cc: Jack Longstreet; Veronica Chavez; Gil Kimes; Tamika Rascoe
Subject: Re: 154 w Philadelphia st
Attachments: image001.png; image003.jpg; image004.jpg; image005.jpg; image005.jpg

Spoke with the owner who just can't possibly get out today so I am having the fire department shut the water off again. This was corrected last week and we got a receipt from the plumber. I think that it is a tenant issue so not sure if I want to cite for the illicit discharge or not at this point. Of course there will be stuff running until the pressure drops and the toilets have all been emptied.

Working with you for a better York,

Steven R. Buffington, Deputy Director
Bureau of Permits, Planning and Zoning
City of York, Pennsylvania
101 S George Street
P.O. Box 509
York, Pennsylvania 17405
Office: 717-849-2208
Fax: 717-849-2329

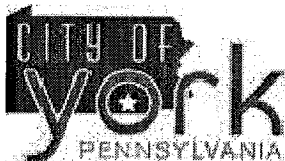
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On Oct 12, 2015, at 3:39 PM, Shilvosky Buffaloe <sbuffaloe@yorkcity.org> wrote:

Thanks for the update Chief. Please keep us posted.

Sincerely,

SB



Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509
Phone: 717-849-2875
Cell: 717-324-6543
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www.yorkcity.org

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From: Steven Buffington
Sent: Monday, October 12, 2015 3:32 PM
To: Shilvosky Buffaloe
Cc: Jack Longstreet; Veronica Chavez; Gil Kimes; Tamika Rascoe
Subject: Re: 154 w Philadelphia st

I am out at the property and it is in fact backed up and flowing out into the street and storm sewer. I am awaiting a response from the owner to see if I need to terminate water service to the property.

Working with you for a better York,

Steven R. Buffington, Deputy Director
Bureau of Permits, Planning and Zoning
City of York, Pennsylvania
101 S George Street
P.O. Box 509
York, Pennsylvania 17405
Office: 717-849-2208
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On Oct 12, 2015, at 2:13 PM, Shilvosky Buffaloe <sbuffaloe@yorkcity.org> wrote:

Good afternoon Jack and Veronica,

I apologize for having to bring this to your attention. We received the following complaint from a member of Royal Square's Development group. There is open sewage out in the street from this dwelling. In her informing me she also opted to include Councilman Helfrich.

Respectfully,

SB

<image001.png>

Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509
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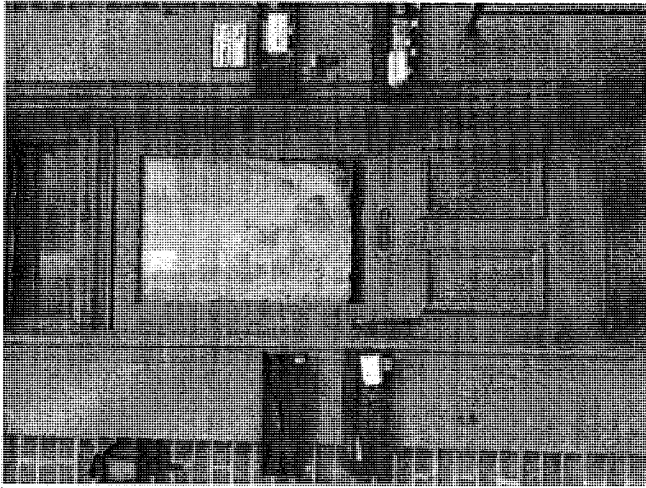
From: Holly DeKarske [<mailto:hdekarske@royalsquaredevelopment.com>]

Sent: Monday, October 12, 2015 2:02 PM

To: Shilvosky Buffaloe; Nicole Davis

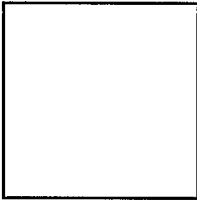
Cc: Michael Helfrich

Subject: Fwd: 154 w Philadelphia st



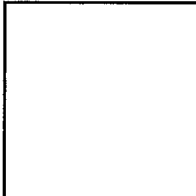
<photo 4.JPG>

Joshua Hankey
President & CEO



110 S. Queen St, York, PA 17403
jhankey@royalsquaredevelopment.com
[717.849.2179](tel:717.849.2179)

--
Holly DeKarske
Development & Administrative Coordinator



110 S. Queen St, York, PA 17403
hdekarske@royalsquaredevelopment.com
[717.226.0422](tel:717.226.0422)

Veronica Chavez

From: Steven Buffington
Sent: Thursday, October 15, 2015 8:16 AM
To: Shilvosky Buffaloe; Jack Longstreet; Veronica Chavez
Subject: RE: 154 W Philly Water/sewer 7:14 am today

Buff,

There was yet another discharge of sewage onto the street from this address. I will try to paraphrase Jack's explanation to me about why this re-occurs. It has to do with the configuration or absence of an appropriate cleanout for the sanitary sewer pipes within the residence and when the plumber uses the only access point for cleanout available to him he is not able to clean out what may be before that point so he clears what he can and then stuff that was behind his cleanout point flows and stops up the system again. He explained that it may take several more cleanouts until everything is cleared. This also is dependent upon the tenants not adding more material that will block the system again.

Buff

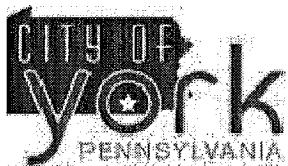
From: Shilvosky Buffaloe
Sent: Wednesday, October 14, 2015 5:32 PM
To: Steven Buffington; Jack Longstreet; Veronica Chavez
Subject: FW: 154 W Philly Water/sewer 7:14 am today
Importance: High

Hello Gang:

There is still sewage running at the property according to the folks from Royal Square. Is the water still turned off there? If so, where is this stuff coming from.

Respectfully,

SB



Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509

Phone: 717-849-2875

Cell: 717-324-6543

Fax: 717-812-0557

www.yorkcity.org

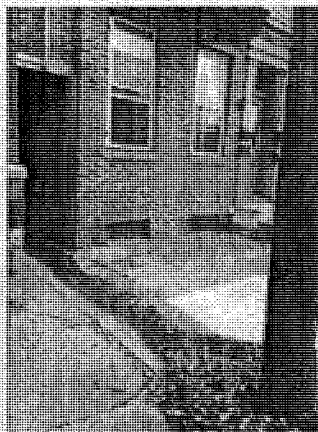
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From: Holly DeKarske [<mailto:hdekarske@royalsquaredevelopment.com>]

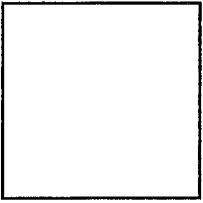
Sent: Wednesday, October 14, 2015 11:46 AM

To: Shilvosky Buffaloe

Subject: 154 W Philly Water/sewer 7:14 am today



Holly DeKarske
Development & Administrative Coordinator



110 S. Queen St, York, PA 17403

hdekarske@royalsquaredevelopment.com

717.226.0422

Veronica Chavez

From: Veronica Chavez
Sent: Thursday, October 15, 2015 7:56 AM
To: Shilvosky Buffaloe
Cc: Steven Buffington; Jack Longstreet
Subject: RE: 154 W Philly Water/sewer 7:14 am today

Good morning,

I'll add this information to the MS4 illicit discharge documentation file: thank you for keeping me in the loop.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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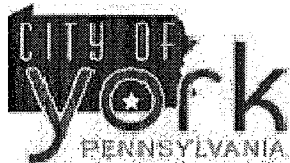
From: Shilvosky Buffaloe
Sent: Wednesday, October 14, 2015 5:32 PM
To: Steven Buffington <SBuffington@yorkcity.org>; Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Subject: FW: 154 W Philly Water/sewer 7:14 am today
Importance: High

Hello Gang:

There is still sewage running at the property according to the folks from Royal Square. Is the water still turned off there? If so, where is this stuff coming from.

Respectfully,

SB



Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
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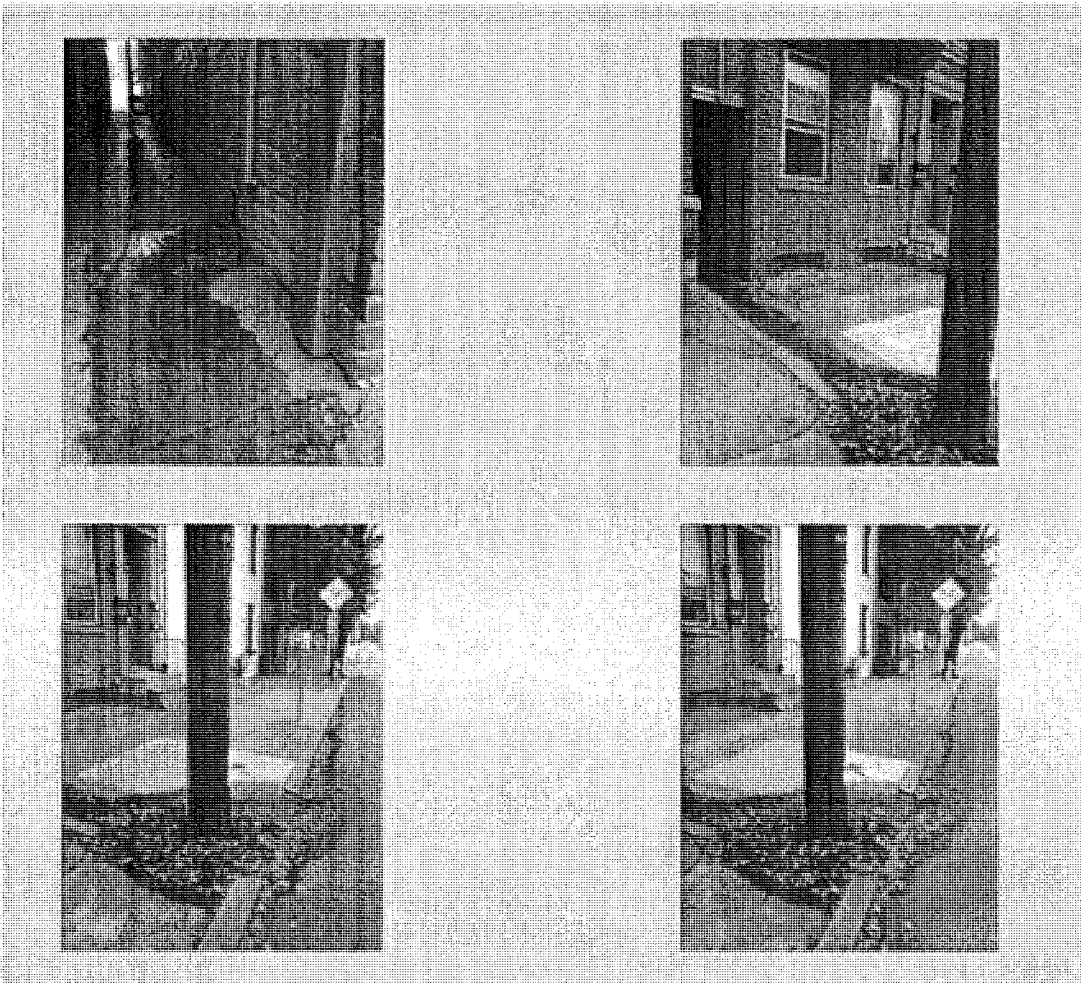
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From: Holly DeKarske [<mailto:hdekarske@royalsquaredevelopment.com>]

Sent: Wednesday, October 14, 2015 11:46 AM

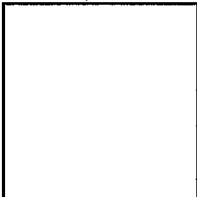
To: Shilvosky Buffaloe

Subject: 154 W Philly Water/sewer 7:14 am today



--

Holly DeKarske
Development & Administrative Coordinator



110 S. Queen St, York, PA 17403
hdekarske@royalsquaredevelopment.com
717.226.0422

Veronica Chavez

From: Jack Longstreet
Sent: Wednesday, October 14, 2015 6:52 PM
To: Shilvosky Buffaloe; Steven Buffington; Veronica Chavez
Subject: RE: 154 W Philly Water/sewer 7:14 am today
Attachments: ~WRD351.jpg; image001.png; image002.png

Shilvosky,

Steve should be able to give you the most recent info. The sewer crew was on site at 1130am, approx. the time the email was sent to you. I was informed by Zelda, the property manager, that the plumber was returning to open the line again. That was at 1145am. Carlos, York city PMI, was on site at that time. I talked to Steve at 1215pm, and he was headed over there. Steve suspects the plumber turned the water back on at some point. Relating the email photos to the timeline mentioned above, the plumber may have opened the service line by the time you sent your email. Check with Steve.

The sewage is sourced from 154 due to tenants flushing materials that cause sewer blockages. Hopefully the property owner or manager can change their behavior. The sewage is not coming from the sewer main.

Thanks,
Jack

Working with you for a Better York
John M. Longstreet
Supt. Sanitary Sewer Maintenance
Department of Public Works
City of York
1701 Black Bridge Rd.
York PA 17402
Phone: 717-845-2794
Fax: 717-845-1353
www.yorkcity.org

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From: Shilvosky Buffaloe
Sent: Wednesday, October 14, 2015 5:32 PM
To: Steven Buffington; Jack Longstreet; Veronica Chavez

Subject: FW: 154 W Philly Water/sewer 7:14 am today

Hello Gang:

There is still sewage running at the property according to the folks from Royal Square. Is the water still turned off there? If so, where is this stuff coming from.

Respectfully,

SB

[IMAGE]

Working with you for a Better York

Shilvosky Buffaloe

Acting Director

Department of Economic & Community Development Bureau of Economic Development

101 South George Street

P.O. Box 509

York, Pennsylvania 17405-0509

Phone: 717-849-2875

Cell: 717-324-6543

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www.yorkcity.org<<http://www.yorkcity.org>>

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From: Holly DeKarske [mailto:hdekarske@royalsquareddevelopment.com]

Sent: Wednesday, October 14, 2015 11:46 AM

To: Shilvosky Buffaloe

Subject: 154 W Philly Water/sewer 7:14 am today

[Inline image 1]

--

Holly DeKarske

Development & Administrative Coordinator

[Image removed by sender.]

110 S. Queen St, York, PA 17403

hdekarske@royalsquaredevelopment.com<mailto:hdekarske@royalsquaredevelopment.com>

717.226.0422

Veronica Chavez

From: Jack Longstreet
Sent: Thursday, October 15, 2015 9:29 AM
To: Shilvosky Buffaloe; Steven Buffington
Cc: Veronica Chavez
Subject: RE: 154 W Philly Water/sewer 7:14 am today

All,

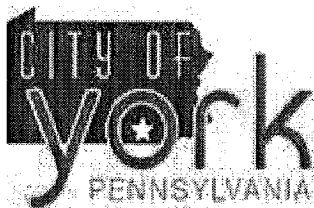
The plumber should also evaluate if there is tuberculation in the cast iron pipe and/or trap. As cast iron pipes age, they begin to fail from the inside out. The tuberculation causes internal rough points for materials to "catch" on and lead to blockages.

I don't know if this is the case at this address, however, we have seen this occurring in many of the cast iron pipes of the same age.

Thanks,

Jack

Working with you for a Better York



John M. Longstreet
Supt. Sanitary Sewer Maintenance
Department of Public Works
City of York
1701 Black Bridge Rd.
York PA 17402
Phone: 717-845-2794
Fax: 717-845-1353
www.yorkcity.org

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From: Shilvosky Buffaloe
Sent: Thursday, October 15, 2015 8:48 AM
To: Steven Buffington
Cc: Jack Longstreet; Veronica Chavez
Subject: RE: 154 W Philly Water/sewer 7:14 am today

Thanks Chief,

Can we "MAKE" the owner (read require) to install the proper clean outs and traps inside their property. That way the debris and foul water isn't on the street. The complaints are now reaching the ears of the community's power elite and they are questioning why we are not fixing this problem. You know we inherit the criticism whether we are responsible for it or not.

Respectfully,

SB



Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509
Phone: 717-849-2875
Cell: 717-324-6543
Fax: 717-812-0557
www.yorkcity.org

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From: Steven Buffington
Sent: Thursday, October 15, 2015 8:16 AM
To: Shilvosky Buffaloe; Jack Longstreet; Veronica Chavez
Subject: RE: 154 W Philly Water/sewer 7:14 am today

Buff,

There was yet another discharge of sewage onto the street from this address. I will try to paraphrase Jack's explanation to me about why this re-occurs. It has to do with the configuration or absence of an appropriate cleanout for the sanitary sewer pipes within the residence and when the plumber uses the only access point for cleanout available to him he is not able to clean out what may be before that point so he clears what he can and then stuff that was behind his cleanout point flows and stops up the system again. He explained that it may take several more cleanouts until everything is cleared. This also is dependent upon the tenants not adding more material that will block the system again.

Buff

From: Shilvosky Buffaloe
Sent: Wednesday, October 14, 2015 5:32 PM
To: Steven Buffington; Jack Longstreet; Veronica Chavez
Subject: FW: 154 W Philly Water/sewer 7:14 am today
Importance: High

Hello Gang:

There is still sewage running at the property according to the folks from Royal Square. Is the water still turned off there? If so, where is this stuff coming from.

Respectfully,

SB



Working with you for a Better York

Shilvosky Buffaloe
Acting Director
Department of Economic & Community Development Bureau of Economic Development
101 South George Street
P.O. Box 509
York, Pennsylvania 17405-0509
Phone: 717-849-2875
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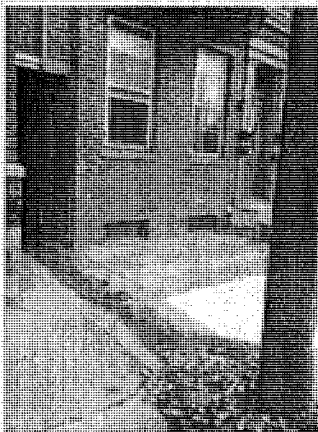
message in error, please notify the sender immediately by telephone or by electronic mail and delete this message and all copies and backups thereof. Thank you.

From: Holly DeKarske [<mailto:hdekarske@royalsquaredevelopment.com>]

Sent: Wednesday, October 14, 2015 11:46 AM

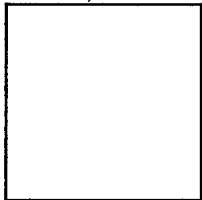
To: Shilvosky Buffaloe

Subject: 154 W Philly Water/sewer 7:14 am today



--

Holly DeKarske
Development & Administrative Coordinator



110 S. Queen St, York, PA 17403

hdekarske@royalsquaredevelopment.com

717.226.0422

Date Entered: 12-14-15
By: [signature]

Illicit Discharge Determination Form

1. Basic information:

Incident start: 1518 (time) 11.5.15 (date) Incident end: (time) 11.5.15 (date)

Incident location/address: 532 E Market St

Weather during incident:

Time when the following observations were made: 1540 Date: 11.5.15

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input checked="" type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

(quantity) (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

not observed by staff: "grime" by public

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Public stated an auto repair shop was pressure washing their property in the 500 block of E Market St, and that "grime" was entering the storm drains.

9. What actions were taken?

Site visited : none discovered.

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input checked="" type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☒ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☒ Yes ☐ No ☒ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☐ Yes ☒ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Poorhouse Run Outfall Number: PHR 2
Inlet ID: —

16. Illicit discharge determination:

- Source in the City of York? ☒ Yes ☐ No ☐ unknown
Affected the City of York? ☒ Yes ☐ No
Is this an illicit discharge? ☐ Yes ☐ No ☒ Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit
+ Compliance Manager

Veronica Chavez

From: Veronica Chavez
Sent: Thursday, November 05, 2015 3:25 PM
To: 'Lindsay Gerner'
Subject: RE: Ms4

I'll check on my way home in 5 minutes :)

Thank you!

Working with you for a Better York

Veronica Chavez
Pretreatment Permit & Compliance Manager Municipal Industrial Pretreatment Program Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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-----Original Message-----

From: Lindsay Gerner [mailto:lgerner@ycpc.org]
Sent: Thursday, November 05, 2015 3:23 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: Re: Ms4

East sorry

Sent from my iPhone

> On Nov 5, 2015, at 3:22 PM, Veronica Chavez <VChavez@yorkcity.org> wrote:
>
> East or West Market?
>
>
> Working with you for a Better York
>
> Veronica Chavez

> Pretreatment Permit & Compliance Manager Municipal Industrial
> Pretreatment Program Department of Public Works
> 1625 Toronita Street
> York, PA 17402
> Phone: 717-854-0358
> Cell: 717-324-6590
> Fax: 717-845-1353
> www.yorkcity.org

>
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>
> -----Original Message-----
> From: Lindsay Gerner [mailto:lgerner@ycpc.org]
> Sent: Thursday, November 05, 2015 3:18 PM
> To: Veronica Chavez <VChavez@yorkcity.org>
> Subject: Ms4

>
> Just passed an auto repair Garage pressure washing their property in the 500 block of market street. All their grime going into storm drains.
>
> Sent from my iPhone

Date Entered: 12/14/15
By: W

Illicit Discharge Determination Form

1. Basic information:

Incident start: 11/12/15 (time) 1000 (date) Incident end: (time) 11/12/15 (date)
Incident location/address: rear 221 W Philadelphia St
Weather during incident: Cool partly cloudy
Time when the following observations were made: Date:

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input checked="" type="checkbox"/> Other: OILY SUBSTANCE |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

(quantity) (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

oily sheen

6. The material was discharged to:

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input checked="" type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input checked="" type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

~~DEP~~ DEP received a call at 10:00am of oily sheen from CC48 outfall. ~~DEP~~

9. What actions were taken?

DEP Austin Pardoe calls MIPP at \approx 3:00pm
MIPP went to site a.m. of 11.13.15 - ϕ

10. The source of the material was:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☒ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☐ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☐ Yes ☒ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codorus Creek Outfall Number: CC48
Inlet ID: —

16. Illicit discharge determination:

- Source in the City of York? ☒ Yes ☐ No ☒ Unknown
Affected the City of York? ☒ Yes ☐ No
Is this an illicit discharge? ☒ Yes ☐ No ☒ Cannot be determined is it regular road runoff?

17. Evaluator information:

Evaluator Name: Denonica Chavez Title: Pretreatment Permit + Compliance Manager

Date Entered: 1.4.16
By: JC

Illicit Discharge Determination Form

1. Basic information:

Incident start: 1255 (time) 12.29.15 (date) Incident end: (time) 12.29.15 (date)

Incident location/address: 281 Kings Mill Rd

Weather during incident: unk.

Time when the following observations were made: 2:30 Date: 12.29.15

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input checked="" type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

public described water as foamy

6. The material was discharged to:

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input checked="" type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|--|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input checked="" type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

York Ice called in foaming water observed at swale adjacent to property. (Although this was written down at first that it was on the street)

9. What actions were taken?

Sanitary Sewer maintenance responded
Spoke w/ representative of York Ice
Water at outfall at time was clear w/out foam.

10. The source of the material was:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☒ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☐ Yes ☐ No ☒ na

13. Which enforcement activities were conducted?

- | | |
|--|--|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Administrative Action |
| <input type="checkbox"/> Verbal Notice | <input type="checkbox"/> Administrative Action w/Penalty and/or Fine/Cost Recovery |
| <input type="checkbox"/> Warning Notice | <input type="checkbox"/> Legal Notice |

14. Data collection:

Were photographs taken? ☐ Yes ☒ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☐ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Codorus Creek Outfall Number: CC108 or CC109
Inlet ID: _____

16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> unknown
Affected the City of York?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> unknown
Is this an illicit discharge?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Cannot be determined

*could be foam due to rain events
natural*

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit & Compliance Manager

SANITARY SEWER MAINTENANCE TROUBLE REPORT

Date: 12/29 Time: 12:55 Call Out: _____
 Address: _____ Contact by: _____
281 Kings Mill Rd

Zip: _____
 Name: Dave Newman Phone: 577-6479
 Owner: Yak Fec Phone: _____
 Plumber: _____
 Called: _____ Name: _____ Phone: _____

Problem: _____ Date Complete: _____ Time: _____
Car water w/ foam
Running down Street
 Action Taken: TALK TO JACK

Visual Inspection: _____ No Action Needed: _____ Need Plumber: _____
 Lateral Blocked: _____ Main Blocked: _____
 Roots: _____ Grease: _____ Other Debris: _____
 Distance to Blockage: _____ ft MH Checked: _____
 Employees: _____

K Howell: _____ J Yeatts: _____ E Harris: _____
 J Hoffnagle: _____ J Rawlison: _____ M Kinard: _____ J Longstreet: _____

Equipment Used: _____ Damage: _____
 Camel: _____ Lateral Camera: _____ Property: _____
 Harben: _____ TV'd Main: _____ Photos: _____
 Rods: _____

Other Information: _____
 Dye test: _____ Cleaned Line: _____
 Inflow/Inf. Source: _____ Cleaned Line: _____
 Root Control Applied: _____ Cleaned Line: _____
 Repair: Main: _____ Lateral: _____ Repair Date: _____
 MH ID: _____ Replaced Cover: _____ Installed New Frame/Cover: _____
 Installed Riser: _____ Installed MH Cushion: _____
 Adjust to Grade: _____ Installed I/I Insert: _____

↑
~~was~~ 1.4.2016 0900 Jack will talk w/ the crew and get back to me.
 1.4.2016 - no sewage in street. Mr. Newman called about outfall CC108 or CC109. Guys looked - water was clear when they went out Eric + Mike. They spoke w/ York Ice rep (probably Mr. Newman) who said it looked foamy, so he called.
 [Crew was off work - came in work 1 hr and 1 minute]
 ~ 200

Illicit Discharge Determination Form

1. Basic information:

Incident start: _____ (time) 2:22:16 (date) Incident end: _____ (time) _____ (date)

Incident location/address: 200 block Chestnut Street

Weather during incident: Cold 20°, raining

Time when the following observations were made: 1419 Date: 2/23/2016

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input checked="" type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

clay - medium brown

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input checked="" type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|---|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input checked="" type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input checked="" type="checkbox"/> Other: Economic Development |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Complaint filed regarding sediment migrating off-site from 200 block Chestnut Street. Site is an active demolition project of multiple rowhomes.

9. What actions were taken?

- City Planner visited site + directed owner/contractor to mitigate and install E+S measures
- York County Conservation District staff inspected the site and issued an Earth Disturbance Inspection Report that notes violations and requires corrective actions.
- MRPB visited site, documented with photographs, contacted YCCD, responded to DEP request

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input checked="" type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☐ None ☒ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☒ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: poorhouse Run Outfall Number: PHR2
Inlet ID: temp ID 906

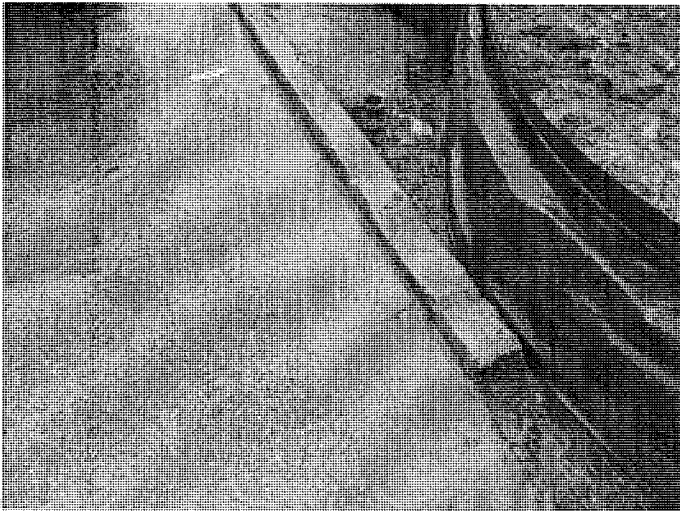
16. Illicit discharge determination:

- Source in the City of York? ☒ Yes ☐ No ☐ unknown
Affected the City of York? ☒ Yes ☐ No
Is this an illicit discharge? ☒ Yes ☐ No ☐ Cannot be determined

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pretreatment Permit + Comp. Mgr

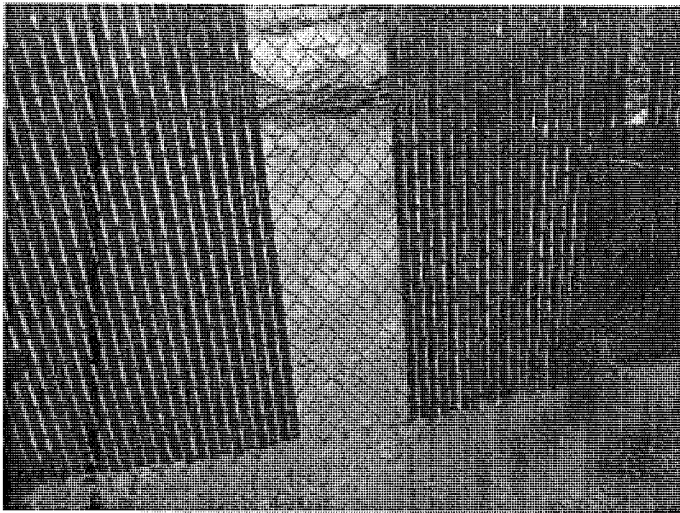
200 block Chestnut Street – Think Loud project demolition - 2/23/2016



200 block Chestnut Street, curb detail.



200 block Chestnut Street facing east.



200 block Chestnut Street, west end of project.
Entrance.



200 block Chestnut Street, sediment on road surface.

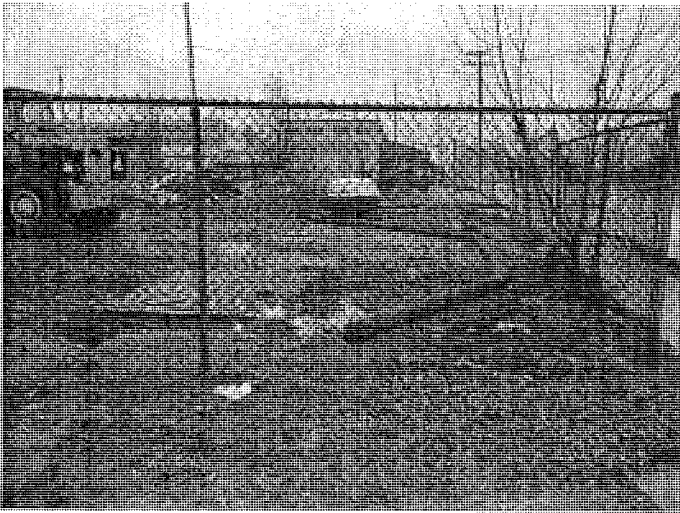


200 block Chestnut Street facing east towards
Poorhouse Run.



200 block Chestnut Street “upstream” from demolition
project. No sediment.

200 block Chestnut Street – Think Loud project demolition - 2/23/2016



200 block Chestnut Street, east end of project facing north.



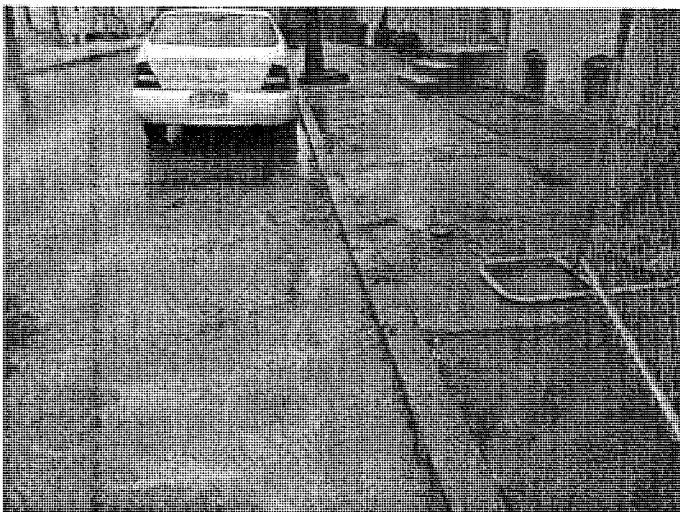
200 block Chestnut Street east end, facing north.



200 block Chestnut Street, facing west.



200 block Chestnut Street facing west.



200 block Chestnut Street, west end facing west.



Veronica Chavez

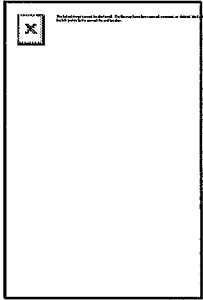
From: Steven Buffington
Sent: Monday, February 22, 2016 10:05 AM
To: Nicole Gallup
Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet
Subject: RE: Chestnut Street Demo Site
Attachments: signature_handWriting_1454609789101.png; 275 cityseal gold.png

Lucky you! Let me know what you come up with please.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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----- Original message -----

From: Nicole Gallup <NGallup@yorkcity.org>
Date: 2/22/2016 8:33 AM (GMT-05:00)
To: Steven Buffington <SBuffington@yorkcity.org>
Cc: Shilvosky Buffaloe <sbuffaloe@yorkcity.org>, Veronica Chavez <VChavez@yorkcity.org>, Jack Longstreet <JLongstreet@yorkcity.org>
Subject: RE: Chestnut Street Demo Site

Will do! I've got Jane Heller talking and talking and talking on the phone to me right now.

Working with you for a Better York

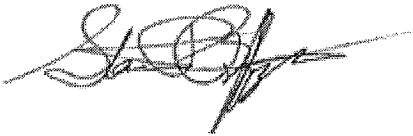
Nicole Gallup, Planner | City of York, PPZ
(717) 849-7005

From: Steven Buffington
Sent: Monday, February 22, 2016 8:32 AM
To: Nicole Gallup
Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet
Subject: Chestnut Street Demo Site

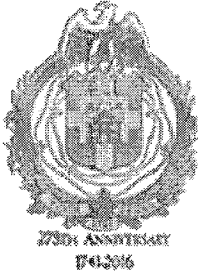
Nicole,

Can you go down to the demo site on Chestnut Street and take a look at any runoff control that is in place or needs to be in place please. You can probably ask Veronica Chavez for some help if needed.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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Veronica Chavez

From: Nicole Gallup
Sent: Monday, February 22, 2016 8:34 AM
To: Steven Buffington
Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet
Subject: RE: Chestnut Street Demo Site

Will do! I've got Jane Heller talking and talking and talking on the phone to me right now.


Working with you for a Better York
Nicole Gallup, Planner | City of York, PPZ
(717) 849-7005

From: Steven Buffington
Sent: Monday, February 22, 2016 8:32 AM
To: Nicole Gallup
Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet
Subject: Chestnut Street Demo Site

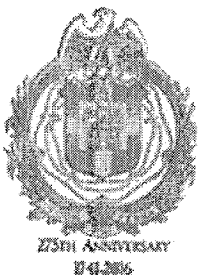
Nicole,

Can you go down to the demo site on Chestnut Street and take a look at any runoff control that is in place or needs to be in place please. You can probably ask Veronica Chavez for some help if needed.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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Veronica Chavez

From: Nicole Gallup
Sent: Monday, February 22, 2016 10:51 AM
To: Steven Buffington
Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet
Subject: RE: Chestnut Street Demo Site

I didn't feel so lucky...

Currently, there is no erosion control on the site and they are in the process of cleaning up mud/runoff. I spoke with a worker at the site and asked if they had any sediment control and he advised they had removed it to clean up from the snow... I asked if they planned on re-installing it today (since it's supposed to rain the next 2 days). He called his supervisor, who advised that he was on his way at that moment to get it.

I told them it needed to be re-installed today and that I would be back by this afternoon to check.

Also per Jane's complaint, the active demo site is open at the NE side of the site (for the buildings nearest Maple Alley). And the demo at 217-219 Chestnut is not secured/fenced and has debris still in the ground.

Working with you for a Better York

Nicole Gallup, Planner | City of York, PPZ
(717) 849-7005

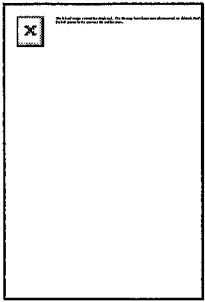
From: Steven Buffington
Sent: Monday, February 22, 2016 10:05 AM
To: Nicole Gallup
Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet
Subject: RE: Chestnut Street Demo Site

Lucky you! Let me know what you come up with please.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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----- Original message -----

From: Nicole Gallup <NGallup@yorkcity.org>

Date: 2/22/2016 8:33 AM (GMT-05:00)

To: Steven Buffington <SBuffington@yorkcity.org>

Cc: Shilvosky Buffaloe <sbuffaloe@yorkcity.org>, Veronica Chavez <VChavez@yorkcity.org>, Jack Longstreet <JLongstreet@yorkcity.org>

Subject: RE: Chestnut Street Demo Site

Will do! I've got Jane Heller talking and talking and talking on the phone to me right now.

Working with you for a Better York

Nicole Gallup, Planner | City of York, PPZ

(717) 849-7005

From: Steven Buffington

Sent: Monday, February 22, 2016 8:32 AM

To: Nicole Gallup

Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet

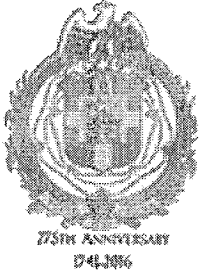
Subject: Chestnut Street Demo Site

Nicole,

Can you go down to the demo site on Chestnut Street and take a look at any runoff control that is in place or needs to be in place please. You can probably ask Veronica Chavez for some help if needed.

Working with you for a better York,

Steven R. Buffington, BCO
Deputy Director PPZ



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Veronica Chavez

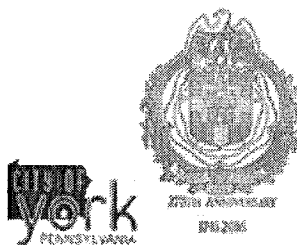
From: Veronica Chavez
Sent: Wednesday, February 24, 2016 7:48 AM
To: Pardoe, Austin N
Cc: Kunkel, Summer; Landis, Victor; Shilvosky, Buffaloe
Subject: RE: York Street and Chestnut Street (Take 2)

Austin,

Since the area of disturbance is over 5,000 square feet, the York County Conservation District (YCCD) needs to be contacted to inspect the site. I left a message with the YCCD, and am about to email two of their staff members (in case one no longer works there).

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Pardoe, Austin N [mailto:apardoe@pa.gov]
Sent: Tuesday, February 23, 2016 3:50 PM

To: Veronica Chavez <VChavez@yorkcity.org>
Cc: Kunkel, Summer <sukunkel@pa.gov>; Landis, Victor <vlandis@pa.gov>
Subject: FW: York Street and Chestnut Street (Take 2)

Hi Veronica,

I am replying to your email and forwarding it at the same time. From an MS4 perspective, do you feel that any additional E&S measures should be put into place?

Thank you for looking into this situation for me.

Austin

From: Veronica Chavez [<mailto:VChavez@yorkcity.org>]
Sent: Tuesday, February 23, 2016 3:38 PM
To: Pardoe, Austin N
Cc: Shilvosky Buffaloe
Subject: RE: York Street and Chestnut Street (Take 2)

Hi Austin,

Apparently, the email is too large for your inbox: only two photographs are attached. The original message is below.

"Hi Austin,

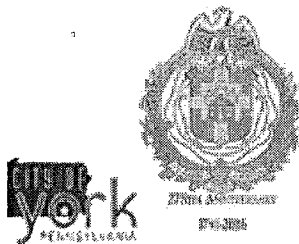
I visited the site, and took photographs (4 attached of 17). There is a moderate amount of sediment moving off-site, and some residual sediment from the street being transported. Some of the sediment leaving the site is traveling along the curb line and re-entering the subject property. Total sediment moving off-site is moderate. Silt fencing is installed and some silt socks are in evidence.

After the site visit, I went to City Hall and spoke with staff there. The Permits, Planning and Zoning Office Coordinator confirmed that the E & S measures were in place by early evening last night (2/22/2016): the City Planner visited the site at 5:00 p.m.-ish to ensure the contractor had installed the measures. While at City Hall, I also spoke with Shilvosky Buffaloe, copied on this email at his request, who is the Interim Director of Economic Development (the Deputy Director of Permits Planning and Zoning is off the rest of the week). Mr. Buffaloe is very familiar with this project. He expressed that emails he had received from a complainant regarding E & S at the property were forwarded to both the site contractor and the site owner so the E & S issue could be remedied.

Please let me know if you require additional information.

Regards,
Veronica"

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
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From: Pardoe, Austin N [<mailto:apardoe@pa.gov>]
Sent: Tuesday, February 23, 2016 2:15 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: RE: York Street and Chestnut Street

Thanks!

From: Veronica Chavez [<mailto:VChavez@yorkcity.org>]
Sent: Tuesday, February 23, 2016 2:11 PM
To: Pardoe, Austin N
Subject: RE: York Street and Chestnut Street

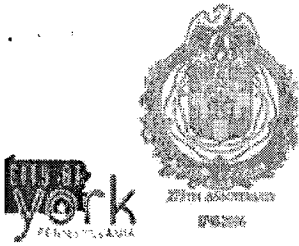
Hi Austin,

I know staff in Permits, Planning & Zoning visited the site yesterday morning. I just left a message with the Deputy Director of the same department.

I am heading down to the site now.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
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Municipal Industrial Pretreatment Program
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From: Pardoe, Austin N [<mailto:apardoe@pa.gov>]
Sent: Tuesday, February 23, 2016 1:58 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Cc: Kunkel, Summer <sukunkel@pa.gov>; Landis, Victor <vlandis@pa.gov>
Subject: York Street and Chestnut Street

Hi Veronica,

How are you? DEP has received some concerns regarding mud run-off occurring at a demo project in York around York Street and Chestnut Street (see attached map). Could you please evaluate this site from an MS4 perspective and let me know what you find out? Please let me know if you have any questions.

Thanks!
Austin

Veronica Chavez

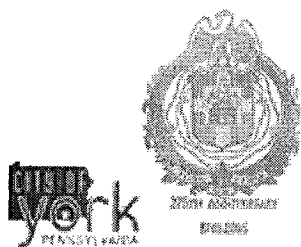
From: Veronica Chavez
Sent: Wednesday, February 24, 2016 10:44 AM
To: Pardoe, Austin N
Subject: FW: E & S issue: 200 block Chestnut Street, City of York

Hi Austin,

YCCD was at the site yesterday, of which I was not aware. See email thread below.

Regards,
Veronica

Working with you for a Better York



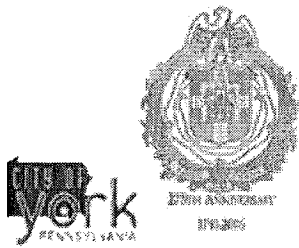
Veronica Chavez
Pretreatment Permit & Compliance Manager
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From: Veronica Chavez
Sent: Wednesday, February 24, 2016 8:27 AM
To: Robert Fetter <RFetter@Yorkccd.org>; Eric Jordan <EJordan@Yorkccd.org>
Cc: Pardoe, Austin N <apardoe@pa.gov>
Subject: RE: E & S issue: 200 block Chestnut Street, City of York

Great! Thank you.

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
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From: Robert Fetter [<mailto:RFetter@Yorkccd.org>]
Sent: Wednesday, February 24, 2016 8:26 AM
To: Veronica Chavez <VChavez@yorkcity.org>; Eric Jordan <EJordan@Yorkccd.org>
Cc: Pardoe, Austin N <apardoe@pa.gov>
Subject: RE: E & S issue: 200 block Chestnut Street, City of York

Good Morning Veronica,

Thanks for the information. I was out to the site yesterday and conducted an inspection. I met with Think Loud at the site. District will copy City of York copy on inspection report.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator

York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Veronica Chavez [<mailto:VChavez@yorkcity.org>]
Sent: Wednesday, February 24, 2016 8:14 AM
To: Robert Fetter; Eric Jordan
Cc: Pardoe, Austin N
Subject: E & S issue: 200 block Chestnut Street, City of York

Good Morning, Robert and Eric.

The City of York and PADEP received complaints regarding sediment migrating off site from a large demolition project in the 200 block of Chestnut Street.

General Summary:

-Permits, Planning and Zoning (PPZ) staff received a complaint regarding sediment issues at the site on 2/22/2016. PPZ staff visited the site the same day, observed no E & S controls, directed the contractor to install E & S controls, and returned later in the day and observed that E & S measures were installed.

-on 2/23/2016, DPE requested via email that I visit the site. I observed moderate sediment migrating off-site, and E & S controls in place (but not placed in such a manner as to preclude off-site sediment migration).

Since the disturbance area is greater than 5,000 square feet, the City of York requests YCCD staff to inspect the site. Should you have any questions, please do not hesitate to contact me.

(2 photographs attached)

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program

Department of Public Works
1625 Toronita Street
York, PA 17402
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Veronica Chavez

From: Pardoe, Austin N <apardoe@pa.gov>
Sent: Tuesday, February 23, 2016 3:50 PM
To: Veronica Chavez
Cc: Kunkel, Summer; Landis, Victor
Subject: FW: York Street and Chestnut Street (Take 2)
Attachments: 160223.ChestnutSt1.JPG; 160223.sediment.reentering.site.JPG

Hi Veronica,

I am replying to your email and forwarding it at the same time. From an MS4 perspective, do you feel that any additional E&S measures should be put into place?

Thank you for looking into this situation for me.

Austin

From: Veronica Chavez [mailto:VChavez@yorkcity.org]
Sent: Tuesday, February 23, 2016 3:38 PM
To: Pardoe, Austin N
Cc: Shilvosky Buffaloe
Subject: RE: York Street and Chestnut Street (Take 2)

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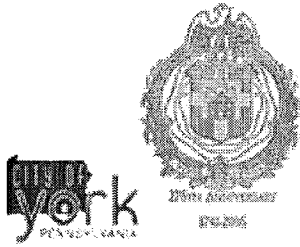
"Hi Austin,

I visited the site, and took photographs (4 attached of 17). There is a moderate amount of sediment moving off-site, and some residual sediment from the street being transported. Some of the sediment leaving the site is traveling along the curb line and re-entering the subject property. Total sediment moving off-site is moderate. Silt fencing is installed and some silt socks are in evidence.

After the site visit, I went to City Hall and spoke with staff there. The Permits, Planning and Zoning Office Coordinator confirmed that the E & S measures were in place by early evening last night (2/22/2016): the City Planner visited the site at 5:00 p.m.-ish to ensure the contractor had installed the measures. While at City Hall, I also spoke with Shilvosky Buffaloe, copied on this email at his request, who is the Interim Director of Economic Development (the Deputy Director of Permits Planning and Zoning is off the rest of the week). Mr. Buffaloe is very familiar with this project. He expressed that emails he had received from a complainant regarding E & S at the property were forwarded to both the site contractor and the site owner so the E & S issue could be remedied.

Please let me know if you require additional information.

Regards,
Veronica"



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Pardoe, Austin N [<mailto:apardoe@pa.gov>]
Sent: Tuesday, February 23, 2016 2:15 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: RE: York Street and Chestnut Street

Thanks!

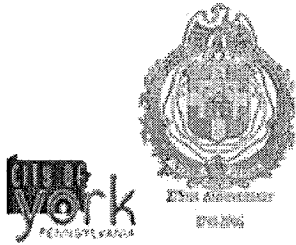
From: Veronica Chavez [<mailto:VChavez@yorkcity.org>]
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To: Pardoe, Austin N
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I am heading down to the site now.

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Veronica



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From: Pardoe, Austin N [<mailto:apardoe@pa.gov>]
Sent: Tuesday, February 23, 2016 1:58 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Cc: Kunkel, Summer <sukunkel@pa.gov>; Landis, Victor <vlandis@pa.gov>
Subject: York Street and Chestnut Street

Hi Veronica,

How are you? DEP has received some concerns regarding mud run-off occurring at a demo project in York around York Street and Chestnut Street (see attached map). Could you please evaluate this site from an MS4 perspective and let me know what you find out? Please let me know if you have any questions.

Thanks!
Austin

Veronica Chavez

From: Veronica Chavez
Sent: Wednesday, February 24, 2016 8:14 AM
To: rfetter@yorkccd.org; ejordan@yorkccd.org
Cc: Pardoe, Austin N
Subject: E & S issue: 200 block Chestnut Street, City of York
Attachments: 160223.ChestnutSt2.JPG; 160223.sediment.reentering.site.JPG

Good Morning, Robert and Eric.

The City of York and PADEP received complaints regarding sediment migrating off site from a large demolition project in the 200 block of Chestnut Street.

General Summary:

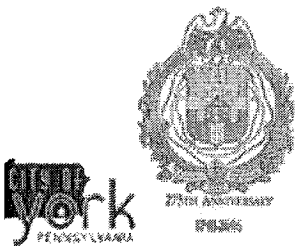
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-on 2/23/2016, DPE requested via email that I visit the site. I observed moderate sediment migrating off-site, and E & S controls in place (but not placed in such a manner as to preclude off-site sediment migration).

Since the disturbance area is greater than 5,000 square feet, the City of York requests YCCD staff to inspect the site. Should you have any questions, please do not hesitate to contact me.

(2 photographs attached)

Regards,
Veronica

Working with you for a Better York



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Phone: 717-854-0358
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Fax: 717-845-1353
www.yorkcity.org

Veronica Chavez

From: Veronica Chavez
Sent: Tuesday, February 23, 2016 3:38 PM
To: Pardoe, Austin N
Cc: Shilvosky Buffaloe
Subject: RE: York Street and Chestnut Street (Take 2)
Attachments: 160223.ChestnutSt1.JPG; 160223.sediment.reentering.site.JPG

Hi Austin,

Apparently, the email is too large for your inbox: only two photographs are attached. The original message is below.

"Hi Austin,

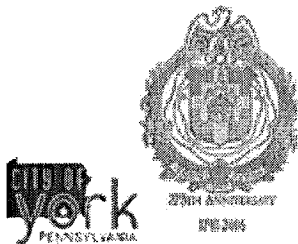
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From: Pardoe, Austin N [mailto:apardoe@pa.gov]

Sent: Tuesday, February 23, 2016 2:15 PM

To: Veronica Chavez <VChavez@yorkcity.org>

Subject: RE: York Street and Chestnut Street

Thanks!

From: Veronica Chavez [mailto:VChavez@yorkcity.org]

Sent: Tuesday, February 23, 2016 2:11 PM

To: Pardoe, Austin N

Subject: RE: York Street and Chestnut Street

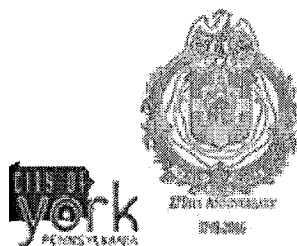
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Thanks!
Austin

Veronica Chavez

From: Microsoft Outlook
To: Pardoe, Austin N
Sent: Tuesday, February 23, 2016 3:33 PM
Subject: Undeliverable: RE: York Street and Chestnut Street

This message wasn't delivered to anyone because it's too large. The limit is 14 MB. This message is 23 MB.

Pardoe, Austin N (apardoe@pa.gov)

esa4.pa.iphmx.com gave this error:
SMTPSEND.OverAdvertisedSize; message size exceeds fixed maximum size

This message is larger than the size limit for messages. Please make it smaller and try sending it again.

Diagnostic information for administrators:

Generating server: EXCHANGE01.yorkcity.local

apardoe@pa.gov
esa4.pa.iphmx.com #550 5.3.4 SMTPSEND.OverAdvertisedSize; message size exceeds fixed maximum size ##

Original message headers:

Received: from EXCHANGE01.yorkcity.local ([:1]) by EXCHANGE01.yorkcity.local ([:1]) with mapi id 14.03.0169.001; Tue, 23 Feb 2016 15:32:57 -0500
From: Veronica Chavez <VChavez@yorkcity.org>
To: "Pardoe, Austin N" <apardoe@pa.gov>
CC: "Shilvosky Buffaloe" <sbuffaloe@yorkcity.org>
Subject: RE: York Street and Chestnut Street
Thread-Topic: York Street and Chestnut Street
Thread-Index: AdFubA4zhqjrBii4TCu5p8JJv7Vv/QAAYhvwAAA27HAAAazcAA==
Date: Tue, 23 Feb 2016 20:32:54 +0000
Message-ID: <A760DE84794B4A4C8F4B397BEB81A766509583AA@EXCHANGE01.yorkcity.local>
References: <11f7d4aec7c44bc59fb84ce5b03b7d49@ENCTCEXCH021.PA.LCL>
<A760DE84794B4A4C8F4B397BEB81A76650958333@EXCHANGE01.yorkcity.local>
<add19213elbc4ac79a12f184d9a77cd0@ENCTCEXCH021.PA.LCL>
In-Reply-To: <add19213elbc4ac79a12f184d9a77cd0@ENCTCEXCH021.PA.LCL>
Accept-Language: en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-originating-ip: [10.124.1.12]
Content-Type: multipart/mixed;
boundary="_011_A760DE84794B4A4C8F4B397BEB81A766509583AAEXCHANGE01yorkc_"
MIME-Version: 1.0

Veronica Chavez

From: Pardoe, Austin N <apardoe@pa.gov>
Sent: Wednesday, February 24, 2016 8:36 AM
To: Veronica Chavez
Subject: RE: E & S issue: 200 block Chestnut Street, City of York

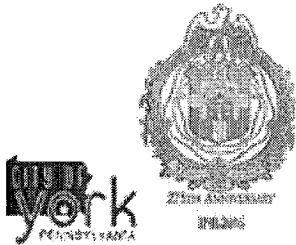
Thank you Veronica.

Austin

From: Veronica Chavez [mailto:VChavez@yorkcity.org]
Sent: Wednesday, February 24, 2016 8:27 AM
To: Robert Fetter; Eric Jordan
Cc: Pardoe, Austin N
Subject: RE: E & S issue: 200 block Chestnut Street, City of York

Great! Thank you.

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
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From: Robert Fetter [<mailto:RFetter@Yorkccd.org>]
Sent: Wednesday, February 24, 2016 8:26 AM
To: Veronica Chavez <VChavez@yorkcity.org>; Eric Jordan <EJordan@Yorkccd.org>
Cc: Pardoe, Austin N <apardoe@pa.gov>
Subject: RE: E & S issue: 200 block Chestnut Street, City of York

Good Morning Veronica,

Thanks for the information. I was out to the site yesterday and conducted an inspection. I met with Think Loud at the site. District will copy City of York copy on inspection report.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



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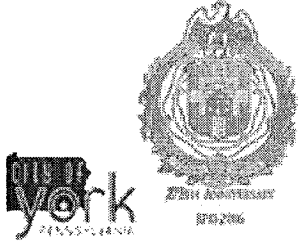
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Since the disturbance area is greater than 5,000 square feet, the City of York requests YCCD staff to inspect the site. Should you have any questions, please do not hesitate to contact me.

(2 photographs attached)

Regards,
Veronica

Working with you for a Better York



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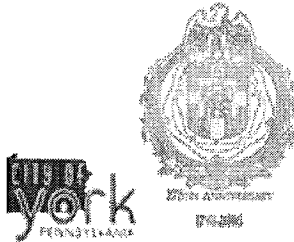
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Veronica Chavez

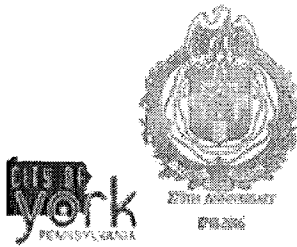
From: Veronica Chavez
Sent: Tuesday, February 23, 2016 2:15 PM
To: Pardoe, Austin N
Subject: FW: Chestnut Street Demo Site

Austin,

See below for yesterday's conversation thread for your records.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
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From: Nicole Gallup
Sent: Monday, February 22, 2016 10:51 AM
To: Steven Buffington <SBuffington@yorkcity.org>
Cc: Shilvosky Buffaloe <sbuffaloe@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>; Jack Longstreet

<JLongstreet@yorkcity.org>

Subject: RE: Chestnut Street Demo Site

I didn't feel so lucky...

Currently, there is no erosion control on the site and they are in the process of cleaning up mud/runoff.

I spoke with a worker at the site and asked if they had any sediment control and he advised they had removed it to clean up from the snow... I asked if they planned on re-installing it today (since it's supposed to rain the next 2 days). He called his supervisor, who advised that he was on his way at that moment to get it.

I told them it needed to be re-installed today and that I would be back by this afternoon to check.

Also per Jane's complaint, the active demo site is open at the NE side of the site (for the buildings nearest Maple Alley). And the demo at 217-219 Chestnut is not secured/fenced and has debris still in the ground.

Working with you for a Better York

Nicole Gallup, Planner | City of York, PPZ

(717) 849-7005

From: Steven Buffington

Sent: Monday, February 22, 2016 10:05 AM

To: Nicole Gallup

Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet

Subject: RE: Chestnut Street Demo Site

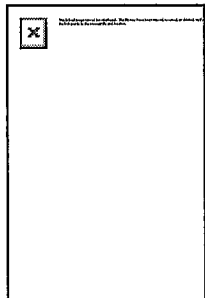
Lucky you! Let me know what you come up with please.

Working with you for a better York,



Steven R. Buffington, BCO

Deputy Director PPZ



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----- Original message -----

From: Nicole Gallup <NGallup@yorkcity.org>

Date: 2/22/2016 8:33 AM (GMT-05:00)

To: Steven Buffington <SBuffington@yorkcity.org>

Cc: Shilvosky Buffaloe <sbuffaloe@yorkcity.org>, Veronica Chavez <VChavez@yorkcity.org>, Jack Longstreet <JLongstreet@yorkcity.org>

Subject: RE: Chestnut Street Demo Site

Will do! I've got Jane Heller talking and talking and talking on the phone to me right now.

Working with you for a Better York

Nicole Gallup, Planner| City of York, PPZ

(717) 849-7005

From: Steven Buffington

Sent: Monday, February 22, 2016 8:32 AM

To: Nicole Gallup

Cc: Shilvosky Buffaloe; Veronica Chavez; Jack Longstreet

Subject: Chestnut Street Demo Site

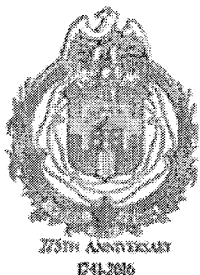
Nicole,

Can you go down to the demo site on Chestnut Street and take a look at any runoff control that is in place or needs to be in place please. You can probably ask Veronica Chavez for some help if needed.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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Veronica Chavez

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Thursday, February 25, 2016 9:37 AM
To: heather@ufd.com
Cc: Veronica Chavez; Jim Gross; dale@jnsentconstruction.com
Subject: York & Chestnut St. Demo 2-23-16 inspection
Attachments: 2-23-16 York & Chestnut St. Demo 1.pdf; York & Chestnut St. Demo 2-23-16 photos.pdf

Importance: High

Ms. Gryp,

Attached are inspection report and photos from 2/23/26 site inspection. If you have any questions, feel free to call or email me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org





Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name York & Chestnut St Demo Project Inspection Date 2/23/16 Inspection Time 10:00 – 10:30amWeather Conditions Cloudy, 31° light rain Total Project Area 1.03 acresLocation Chestnut Street & York Street Total Disturbed Area ~ 0.95 acresMunicipality City of York County YorkReceiving Water(s) UNT to Codorus Creek Designated/Existing Use WWF

Responsible Party(s) <u>Saddleback Properties – Heather Gryp</u> (name & address) <u>C/O Think Loud, 210 York St.</u> <u>York, PA 17403</u> Phone <u>(717) 586-7006</u>	<u>JNS Enterprises Construction, LLC – Dale Monroe</u> <u>18 N. Sherman St.</u> <u>York, PA 17403</u> <u>(717) 739-6499</u>
---	--

Site Representative (name) <u>See below</u> (title) _____	Inspector (name) <u>Robert Fetter</u> (title) <u>Resource Conservationist – Network Admin.</u>
---	--

Type of Inspection

 Photographs Taken Yes ☒ No ☐

 Routine complete ☐ Routine partial ☐ Follow-up ☐ Complaint ☒ Final ☐

Site Description & Observations: 1) Site inspection in response to complaint 005-16. Met with Heather Gryp & Scott Gracey, Think Loud and Dale Monroe, JNS Enterprise Construction, LLC.

2) Houses have been demoed along 200 blocks of E. Chestnut St. and E. York St. Observed still doing demolition of house near Maple Ave.

3) Written Erosion and Sediment control (E&S) plan not available on site. District inspector discussed when it is required to have a written plan, showed the Districts small projects guide and stated that would be requesting plan to be submitted to District. Mr. Monroe & Heather Gryp stated that would work on developing written plan. (b)

4) Adequate E&S Controls not installed around perimeter of site. Some silt fence was installed along E. Chestnut, St but not as per standard construction details – installed backwards and joints not wrapped. No E&S controls installed along E. York St. Mr. Monroe stated that he is working to get controls in around perimeter of site. (d.w)

5) 8" sock installed at entrance to site, but mulch wedge not installed. District inspector stated that 8" filter sock is not adequate and should be a minimum of 12" filter sock. Mr. Monroe proposed to install 2 foot high wood mulch berm. District inspector stated that District would be ok with that.

☒ Continued on page 3 of 3

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Pub. Road Constr./Maint. (PRC)	<input type="checkbox"/> Other _____
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Res. Subdivision (RSBD)	<input type="checkbox"/> Pvt. Road/Residence (PRRS)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Govmt. Facilities (GOV)	<input checked="" type="checkbox"/> Comm./Indust. Dev. (CMIN)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Utilities Facilities (UTL)	<input type="checkbox"/> Recreation Facilities (RECF)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Sewer/Water Systems (SWS)	<input type="checkbox"/> Agricul. Activities (AGA)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Remediation/Restoration (RRES)	<input type="checkbox"/> Pipeline (PL)
			<input type="checkbox"/> Silviculture (SILV)
Permit #: _____ Exp. Date: _____			



Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name York & Chestnut St Demo Project Inspection Date 2/23/16 Inspection Time 10:00 – 10:30am

Inspection Findings	Reference
No violations observed at this time.	<input type="checkbox"/> (N/A)
a. Failure to develop a written Erosion and Sediment (E&S) Plan.	<input type="checkbox"/> (102.4)
b. Failure to have an E&S Plan available onsite.	<input checked="" type="checkbox"/> (102.4)
c. Failure to submit an E&S Plan as requested.	<input type="checkbox"/> (102.4)
d. Failure to implement effective E&S Best Management Practices (BMPs).	<input checked="" type="checkbox"/> (102.4)
e. Failure to maintain effective E&S BMPs.	<input type="checkbox"/> (102.4)
f. Failure to use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters.	<input type="checkbox"/> (102.4)
g. Failure to obtain an NPDES Permit for Stormwater Discharges Associated with Construction Activities.	<input type="checkbox"/> (102.5)
h. Failure to obtain an E&S Permit.	<input type="checkbox"/> (102.5)
i. Failure to prepare and implement a Preparedness, Prevention, and Contingency (PPC) Plan.	<input type="checkbox"/> (102.5)
j. Failure to submit a Notice of Termination (NOT).	<input type="checkbox"/> (102.7)
k. Failure to develop a written Post Construction Stormwater Management (PCSM) Plan/Restoration Plan.	<input type="checkbox"/> (102.8)
l. Failure to have PCSM Plan/Restoration Plan available onsite.	<input type="checkbox"/> (102.8)
m. Failure to submit PCSM Plan/Restoration Plan as requested.	<input type="checkbox"/> (102.8)
n. Failure to implement effective PCSM BMPs.	<input type="checkbox"/> (102.8)
o. Failure to maintain effective PCSM BMPs.	<input type="checkbox"/> (102.8)
p. Failure to perform reporting and recordkeeping as required.	<input type="checkbox"/> (102.8)
q. Failure to implement riparian buffer or riparian forest buffer.	<input type="checkbox"/> (102.14)
r. Failure to meet regulatory requirements for riparian forest buffer.	<input type="checkbox"/> (102.14)
s. Failure to provide temporary stabilization of the earth disturbance site.	<input type="checkbox"/> (102.22)
t. Failure to provide permanent stabilization of the earth disturbance site.	<input type="checkbox"/> (102.22)
u. Failure to comply with permit conditions.	<input type="checkbox"/> (402 CSL)
v. Sediment or other pollutant was discharged into waters of the Commonwealth.	<input type="checkbox"/> (401 CSL)
w. Site conditions present a potential for pollution to waters of the Commonwealth.	<input checked="" type="checkbox"/> (402 CSL)
x. Failure to comply with a Department Order.	<input type="checkbox"/> (402, 611 CSL)
y. Failure to comply with PCSM long-term operation and maintenance requirements.	<input type="checkbox"/> (102.8)
z. Failure to conduct a preconstruction meeting.	<input type="checkbox"/> (102.5)
aa. Failure to provide proof of consultation with the Pennsylvania Natural Heritage Program regarding the presence of a State or Federal threatened or endangered species on a project site requiring a Chapter 102 permit.	<input type="checkbox"/> (102.6)
bb. Failure to withhold a building or other permit or approval from those proposing or conducting earth disturbance activities, which require a Department permit, until the Department or conservation district has approved/acknowledged the Chapter 102 permit.	<input type="checkbox"/> (102.43)
<input checked="" type="checkbox"/> Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92a and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.	



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERWAYS ENGINEERING AND WETLANDS

Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name York & Chestnut St Demo Project Inspection Date 2/23/16 Inspection Time 10:00 – 10:30am

Continuation Sheet

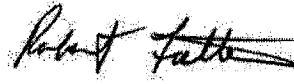
Site Description & Observations: 6) The site has not been temporarily stabilized. District inspector (s.w) discussed that all disturbed areas of site should be temporarily stabilized.

☐ Continued on page _____ of _____

Compliance Assistance Measures: 1) All violations noted on page 1 & 3 of report should be corrected.
2) A written copy of Erosion and Sediment Control Plan should be submitted along with the associated \$150.00 fee to the Conservation District for review and approval by 3/9/2016.

Follow-up Inspection will occur on or about (date) _____

Report compiled in office _____
(Signature of Site Representative) (Date)


(Inspector's Signature) 2/23/16
(Date)

The Site Representative's signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92a, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

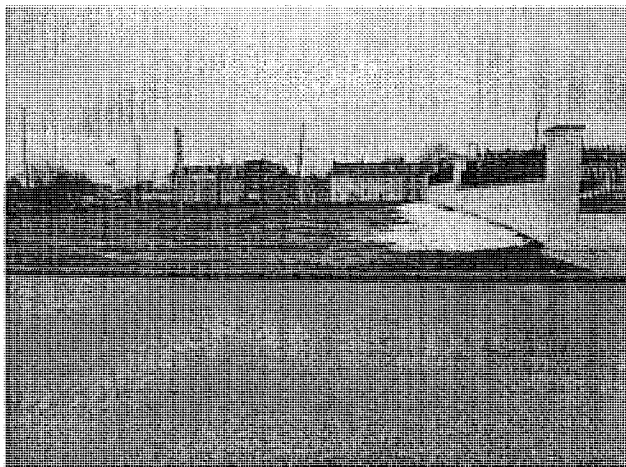
There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

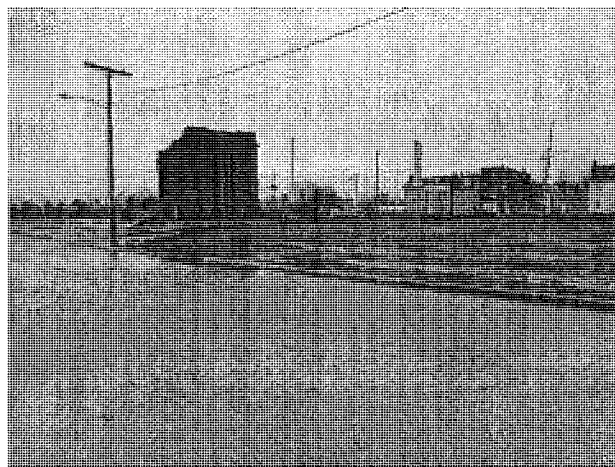
For further information or assistance, contact:

Eric P. Jordan
Resource Conservationist-E&S Program Manager
York County Conservation District
118 Pleasant Acres Road
York, PA 17402
(717) 840-7430
ejordan@yorkccd.org

Date:	2/23/2016	Site Name:	York & Chestnut St. Demo Project	Permit #	
Municipality	City of York	Complaint #	005-16	Photographer:	Robert Fetter
Weather :	Cloudy, 31 Light rain	Insp. #	1	Type of Camera :	Digital



Looking across demo site from York St. near existing building



Looking at East side of site along York St. and RR tracks



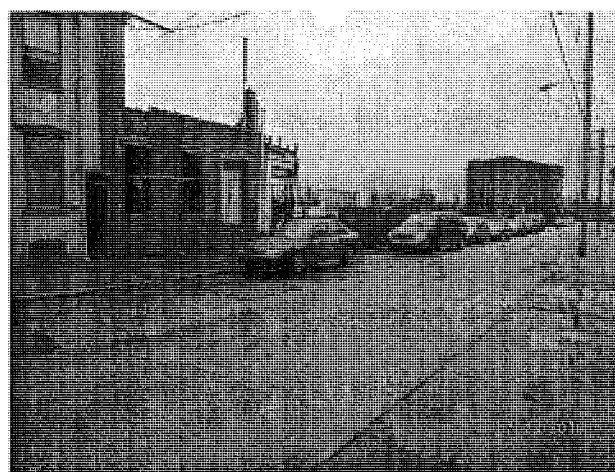
Looking at 8" filter sock at entrance to site



Looking across site from Chestnut & York st. intersection



Looking West across site along Chestnut St.



Looking toward demo site

Date:	2/23/2016	Site Name:	York & Chestnut St. Demo Project	Permit #	
Municipality	City of York	Complaint #	005-16	Photographer:	Robert Fetter
Weather :	Cloudy, 31 Light rain	Insp. #	1	Type of Camera :	Digital



Looking along Chestnut St.

Veronica Chavez

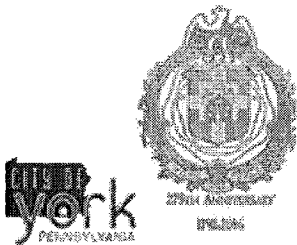
From: Veronica Chavez
Sent: Thursday, February 25, 2016 11:59 AM
To: Shilvosky Buffaloe; Nicole Gallup; Steven Buffington
Cc: Jim Gross
Subject: FW: York & Chestnut St. Demo 2-23-16 inspection
Attachments: 2-23-16 York & Chestnut St. Demo 1.pdf; York & Chestnut St. Demo 2-23-16 photos.pdf
Importance: High

Hello,

Keeping you all in the loop. See below and YCCD attachments.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Robert Fetter [mailto:RFetter@Yorkccd.org]
Sent: Thursday, February 25, 2016 9:37 AM

To: heather@ufd.com

Cc: Veronica Chavez <VChavez@yorkcity.org>; Jim Gross <JGross@yorkcity.org>; dale@jnsentconstruction.com

Subject: York & Chestnut St. Demo 2-23-16 inspection

Importance: High

Ms. Gryp,

Attached are inspection report and photos from 2/23/26 site inspection. If you have any questions, feel free to call or email me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



Veronica Chavez

From: Nicole Gallup
Sent: Thursday, February 25, 2016 4:57 PM
To: Steven Buffington; Veronica Chavez; Shilvosky Buffaloe
Cc: Jim Gross
Subject: RE: York & Chestnut St. Demo 2-23-16 inspection

Chief,

Sorry I didn't get a chance to respond to your email – I've been busy finalizing the 2015 Annual Floodplain Development report.

I did call Veronica this afternoon and left a VM for her.

Working with you for a Better York

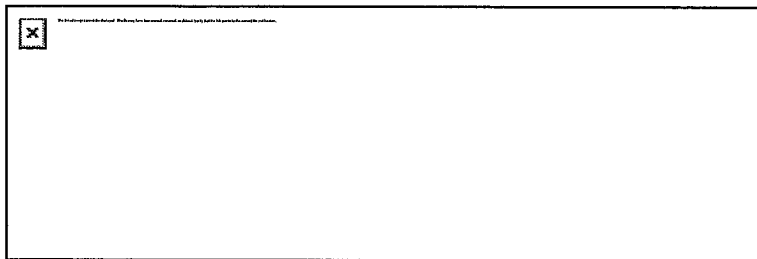
Nicole Gallup, Planner | City of York
(717) 849-7005

From: Steven Buffington
Sent: Thursday, February 25, 2016 4:55 PM
To: Veronica Chavez; Shilvosky Buffaloe; Nicole Gallup
Cc: Jim Gross
Subject: RE: York & Chestnut St. Demo 2-23-16 inspection

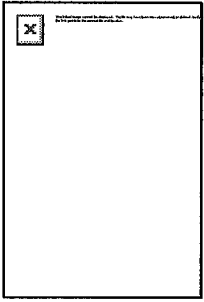
V,

I asked Nicole G. to get with you on this since I am out of town. Not sure if she got my email though.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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----- Original message -----

From: Veronica Chavez <VChavez@yorkcity.org>

Date: 2/25/2016 11:59 AM (GMT-05:00)

To: Shilvosky Buffaloe <sbuffaloe@yorkcity.org>, Nicole Gallup <NGallup@yorkcity.org>, Steven Buffington <SBuffington@yorkcity.org>

Cc: Jim Gross <JGross@yorkcity.org>

Subject: FW: York & Chestnut St. Demo 2-23-16 inspection

Hello,

Keeping you all in the loop. See below and YCCD attachments.

Regards,

Veronica

Working with you for a Better York



Veronica Chavez

Pretreatment Permit & Compliance Manager

Municipal Industrial Pretreatment Program

Department of Public Works

1625 Toronita Street

York, PA 17402

Phone: 717-854-0358

Cell: 717-324-6590

Fax: 717-845-1353

www.yorkcity.org

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Cc: Veronica Chavez <VChavez@yorkcity.org>; Jim Gross <JGross@yorkcity.org>; dale@jnsentconstruction.com

Subject: York & Chestnut St. Demo 2-23-16 inspection

Importance: High

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Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



Chestnut

Nicole Gallup, City Planner

2.25.2016
late afternoon.

- is there anything we need to do to be in compliance to make sure YCCD items get done, or is that on the county?
- 7005, please call

2.26.2016 0715am Call Nicole leave message.

- it's the YCCD responsibility
- our jobs to monitor: if we see noncompliance - inform the county (at this point)
- once YCCD approves EIS plan, get a copy so we know what the developer is supposed to be doing. Keep an eye on property; if we see issue call YCCD
- We are in holding pattern while YCCD pursues; then we monitor and let YCCD know what is going on.

Veronica Chavez

From: Veronica Chavez
Sent: Friday, February 26, 2016 7:40 AM
To: Steven Buffington
Subject: RE: York & Chestnut St. Demo 2-23-16 inspection

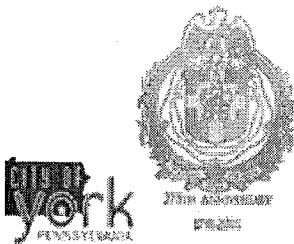
Hi Chief,

Yes, I received her message and returned the message this morning.

*see hand written note
sheet ~~601~~*

Thanks!
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
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Sent: Thursday, February 25, 2016 4:55 PM
To: Veronica Chavez <VChavez@yorkcity.org>; Shilvosky Buffaloe <sbuffaloe@yorkcity.org>; Nicole Gallup <NGallup@yorkcity.org>

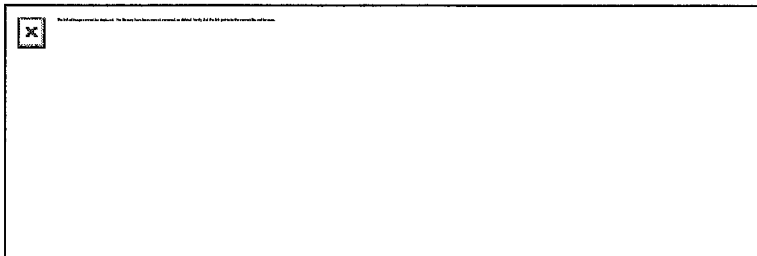
Cc: Jim Gross <JGross@yorkcity.org>

Subject: RE: York & Chestnut St. Demo 2-23-16 inspection

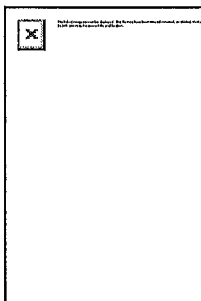
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Steven R. Buffington, BCO
Deputy Director PPZ



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To: Shilvosky Buffaloe <sbuffaloe@yorkcity.org>, Nicole Gallup <NGallup@yorkcity.org>, Steven Buffington <SBuffington@yorkcity.org>

Cc: Jim Gross <JGross@yorkcity.org>

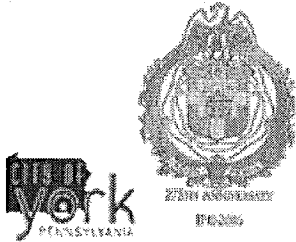
Subject: FW: York & Chestnut St. Demo 2-23-16 inspection

Hello,

Keeping you all in the loop. See below and YCCD attachments.

Regards,

Veronica
Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
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To: heather@ufd.com
Cc: Veronica Chavez <VChavez@yorkcity.org>; Jim Gross <JGross@yorkcity.org>; dale@insentconstruction.com
Subject: York & Chestnut St. Demo 2-23-16 inspection
Importance: High

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Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301

Veronica Chavez

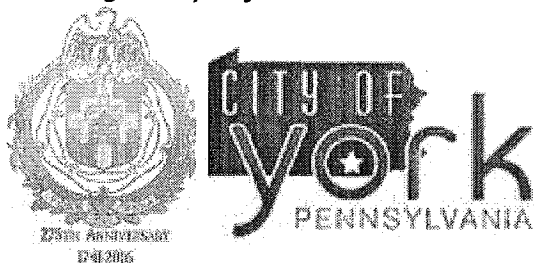
From: Nicole Gallup
Sent: Friday, February 26, 2016 8:59 AM
To: Veronica Chavez
Subject: Re: Chestnut St/ Think Loud

Hi Veronica,

Thank you very much for getting back to me this morning with the info!

Hope you have a great Friday!

Working with you for a Better York



Nicole Gallup, CFM®

Planner

Bureau of Permits Planning & Zoning

City of York

P.O. Box 509

101 S. George St.

York, PA 17405

(717) 849-7005 office

(717) 758-0273 cell

(717) 849-2329 fax

ngallup@yorkcity.org

www.yorkcity.org

Veronica Chavez

From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 8:48 AM
To: Jack Longstreet; Veronica Chavez
Cc: Tom Landis; Jim Gross
Subject: FW: the City responsibility as an MS4 district- storm water remediation req.
Attachments: ChestnutMud6.JPG

Good morning:

Please see the below.

Last week I was "confronted" by a concern from Jane Heller regarding our responsibilities and she has followed up with this email message. This was the first I heard of this matter and while my knowledge of your work and our Permit is limited, I know there are things we must be concerned about routinely, but whether or not this is on that list, I honestly don't know. Further, I can't imagine she spoke to Jim and he didn't address the concern, but she spoke so calmly/sanely when she confronted me, and again with the seriousness and regulatory nature of the MS4 Permit, I didn't know enough about this situation to dispute her claims.

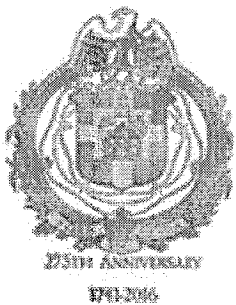
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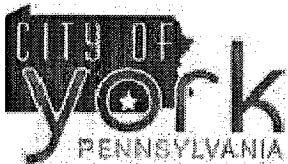
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Thank you.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Hssmdpets@aol.com [mailto:Hssmdpets@aol.com]

Sent: Monday, March 28, 2016 11:41 PM

To: C. Kim Bracey; michael.ray.helfrich@gmail.com; cdh129@comcast.net; henry.nxn@gmail.com; mkimmel@yorkccd.org

Cc: ablosser@pa.gov

Subject: re: the City responsibility as an MS4 district- storm water remediation req.

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jane heller 845-3797

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Veronica Chavez

From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 9:54 AM
To: Tom Landis; Jack Longstreet; Veronica Chavez
Cc: Jim Gross; Shilvosky Buffaloe
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

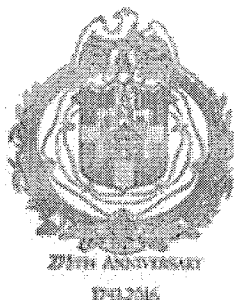
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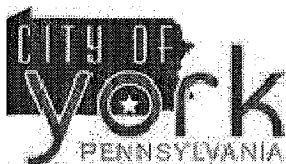
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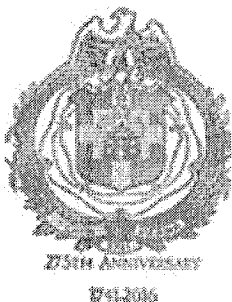
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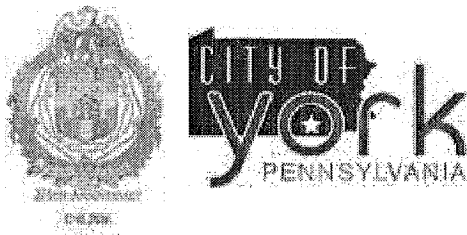
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Sent: Tuesday, March 29, 2016 12:57 PM
To: Jack Longstreet; C. Kim Bracey; Veronica Chavez
Cc: Jim Gross; Shilvosky Buffaloe
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

From what I understand, I believe Shilvosky has had the most interaction with this concern because of working with the contractors who performed the demolition and graded the site.

From: Jack Longstreet
Sent: Tuesday, March 29, 2016 12:54 PM
To: C. Kim Bracey; Tom Landis; Veronica Chavez
Cc: Jim Gross; Shilvosky Buffaloe
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Mayor,
I have not been involved in this storm water quality incident/issue. I believe Veronica, as point person for the MS4 Illicit Discharge investigation team, would be the best person to provide additional insight.
Thanks,
Jack

Working with you for a Better York



John M. Longstreet
Supt. Sanitary Sewer Maintenance
Department of Public Works
City of York
1701 Black Bridge Rd.
York PA 17402
Phone: 717-845-2794
Fax: 717-845-1353
www.yorkcity.org

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jane heller 845-3797

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Veronica Chavez

From: Veronica Chavez
Sent: Tuesday, March 29, 2016 3:26 PM
To: C. Kim Bracey
Cc: Tom Landis; Jim Gross; Jack Longstreet
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Mayor Bracey,

One of the potential treatment plant concession groups is on site for the day, hence, the later response.

The email thread mentions a number of items. For clarification, I will address each in turn.

Municipal Separate Storm Sewer System (MS4) Permit

Erosion and sediment control for construction sites (including demolition sites) is clearly covered by the City of York's MS4 permit under Minimum Control Measure (MCM) 4 Construction Site Stormwater Runoff Control and MCM 5 Post-Construction Stormwater Management in New and Re-Development Activities. All activities regarding construction and demolition require that sediment be prevented from migrating off site. Various erosion and sediment control methodologies and best management practices (BMP) are employed to keep sediment on-site and to prevent off-site migration: these methods are dictated by Pennsylvania in the state's BMP manual. I am not sure which resource Ms. Heller offered to provide, but the only resource that can be used in Pennsylvania is the State BMP manual: I defer to the City Engineer and York County Conservation District (YCCD) staff for the most recent document.

City of York staff involved with MCM 4 and MCM 5 activities are within Permits, Planning & Zoning (PPZ), and the City Engineer in some cases.

If the earth disturbance activity is greater than 1 acre in area, the developer/contractor submits an erosion and sediment control plan to the York County Conservation District for review and approval. The City of York may not issue any permits until the YCCD has approved the erosion and sediment control plan in writing (this is an item that the City of York was hit with during the 2010 USEPA audit that resulted in fines). Projects between 5,000 square feet and 1 acre are required to have an erosion and sediment control plan on site that the contractors must follow. Projects less than 5,000 square feet do not require formal erosion and sediment control plans, but the contractor/developer must still prevent off-site migration of pollutants.

When complaints are received for projects greater than 5,000 square feet, YCCD staff visit the site, conduct an inspection, and proceed with enforcement activities. (City of York staff are also able to conduct assessments and enforce under City of York Code Part 9, Title 4, Articles 935 through 944, Stormwater Management. City Engineer assistance may be helpful.) When complaints are received for projects under 5,000 square feet, Permits, Planning & Zoning staff investigate with the assistance of the City Engineer as needed, and enforce.

200 Block of Chestnut Street (Think Loud project)

The following summarizes my knowledge of the Think Loud site.

- February 22, 2016- a complaint is called in to PPZ regarding the Think Loud demolition project. S. Buffington requests N. Gallup to visit the site to observe any runoff control that is in place or needs to be in place. V. Chavez is copied on the email.
- February 22, 2016- N. Gallup visits the site and observes no erosion and sediment controls in place: the contractor is directed to install erosion and sediment control measures by the end of the day.

- February 22, 2016- N. Gallup returns to the site in the afternoon to determine if erosion and sediment controls are installed.
- February 22, 2016- V. Chavez visits the site to document conditions and complete the MS4 Illicit Discharge Determination Form. Documenting all illicit discharge events is required by MS4 permit MCM 3, Illicit Discharge Detection and Elimination. This information is included in the City of York's MS4 annual report.
- February 23, 2016- V. Chavez is contacted by Mr. Pardoe, PA Department of Environmental Protection (DEP) Water Management Program York Office, regarding the site.
- February 23, 2016- V. Chavez visits the site, then proceeds to City Hall: PPZ staff state that N. Gallup re-visited the site on February 22nd and erosion and sediment control measures were installed. V. Chavez proceeds to the Department of Economic and Community Development and speaks with S. Buffaloe regarding the site and recent activities. S. Buffaloe stated he was familiar with the project, and that complainant emails regarding the site were forwarded to the contractor and owner so the situation could be remedied.
- February 23, 2016- YCCD staff conducts a site inspection, and meets with a Think Loud representative at the site.
- February 23 and 24, 2016- V. Chavez responds to DEP with site visit findings and activities known to date (as noted above).
- February 25, 2016- A YCCD inspector forwards their 2/23/16 inspection report with photographs to the City of York (see attached). Violations were noted, and submission of an Erosion and Sediment Control Plan is required to be submitted for review and approval to the YCCD by 3/9/2016. In the meantime, temporary site stabilization is recommended. V. Chavez forwards the inspection report email to S. Buffaloe, N. Gallup, S. Buffington, and J. Gross.
- February 25, 2016- N. Gallup contacts V. Chavez to inquire if there is anything the City of York needs to do to make sure YCCD items are accomplished. V. Chavez responds that the YCCD has jurisdiction for this project. The City of York can monitor the site and apprise YCCD of any new items or changes.
- February 25, 2016- S. Buffington contacts V. Chavez *via* email to determine if N. Gallup was able to discuss recent site status (as he is out of town and cannot determine if N. Gallup received his email). V. Chavez responds in the affirmative.

502-512 Walnut Street

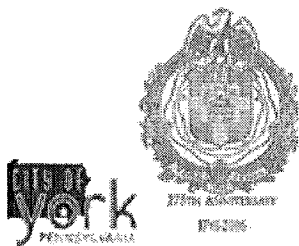
The following summarizes my knowledge of the 502-512 Walnut Street site.

- March 15, 2016- V. Chavez receives an email from YCCD staff requesting contact information for demolition activities at 502-512 Walnut Street. YCCD staff visited the site on 3/15/16.
- March 15, 2016- V. Chavez contacts K. Hill regarding contact information for demolition activities (all other staff - N. Davis, N. Gallup, S. Buffington, and S. Buffaloe - are out of the office attending training.)
- March 15, 2016- V. Chavez emails YCCD staff stating that City of York Permits, Planning and Zoning is obtaining the information.
- March 16, 2016- V. Chavez emails K. Hill regarding contact information for demolition activities. K. Hill responds with "Walker Construction". V. Chavez forwards information to YCCD staff.

Should you have any questions, please do not hesitate to contact me. My personal cell number is 717-817-8816. I have class this evening from 6:00-8:30 p.m. and will be unavailable during that time.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 8:48 AM
To: Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Cc: Tom Landis <TLandis@yorkcity.org>; Jim Gross <JGross@yorkcity.org>
Subject: FW: the City responsibility as an MS4 district- storm water remediation req.

Good morning:

Please see the below.

Last week I was "confronted" by a concern from Jane Heller regarding our responsibilities and she has followed up with this email message. This was the first I heard of this matter and while my knowledge of your work and our Permit is limited, I know there are things we must be concerned about routinely, but whether or not this is on that list, I honestly don't know. Further, I can't imagine she spoke to Jim and he didn't address the concern, but she spoke so calmly/sanely when she confronted me, and again with the seriousness and regulatory nature of the MS4 Permit, I didn't know enough about this situation to dispute her claims.

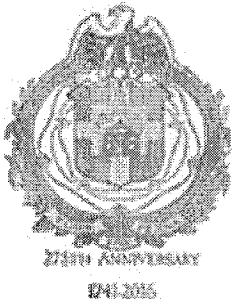
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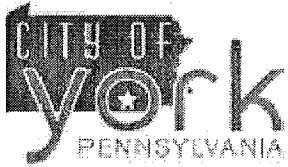
Please advise.

Thank you.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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Sent: Monday, March 28, 2016 11:41 PM

To: C. Kim Bracey; michael.ray.helfrich@gmail.com; cdh129@comcast.net; henry.nxn@gmail.com; mkimmel@yorkccd.org

Cc: ablosser@pa.gov

Subject: re: the City responsibility as an MS4 district- storm water remediation req.

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jane heller 845-3797

jane heller

Veronica Chavez

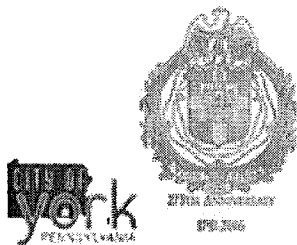
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Sent: Tuesday, March 29, 2016 3:28 PM
To: C. Kim Bracey
Cc: Tom Landis; Jim Gross; Jack Longstreet
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.
Attachments: 160223.YCCD.Inspection.ChestnutSt Demo.pdf;
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Mayor Bracey,

I, of course, forgot to attach the YCCD Think Loud inspection and photographs.

Regards,
Veronica

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Pretreatment Permit & Compliance Manager
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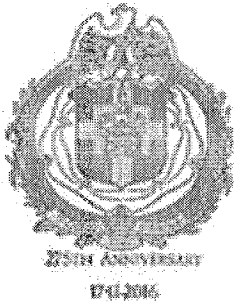
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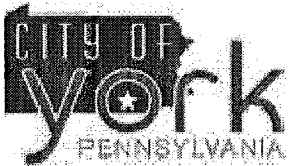
Please advise.

Thank you.

Kim



Working with you for a better York.



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Mayor
City of York, Pennsylvania

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jane heller 845-3797

jane heller

Veronica Chavez

From: Jack Longstreet
Sent: Tuesday, March 29, 2016 12:54 PM
To: C. Kim Bracey; Tom Landis; Veronica Chavez
Cc: Jim Gross; Shilvosky Buffaloe
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

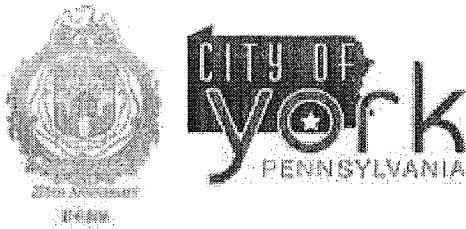
Mayor,

I have not been involved in this storm water quality incident/issue. I believe Veronica, as point person for the MS4 Illicit Discharge investigation team, would be the best person to provide additional insight.

Thanks,

Jack

Working with you for a Better York



John M. Longstreet
Supt. Sanitary Sewer Maintenance
Department of Public Works
City of York
1701 Black Bridge Rd.
York PA 17402
Phone: 717-845-2794
Fax: 717-845-1353
www.yorkcity.org

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From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 9:54 AM
To: Tom Landis; Jack Longstreet; Veronica Chavez

Cc: Jim Gross; Shilvosky Buffalo

Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

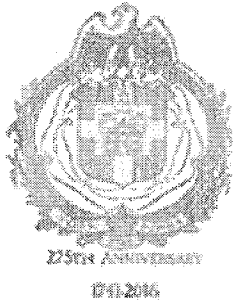
Ok, great. Thank you for the additional background Tom.

Veronica/Jack, so if this is a problem I am again guessing you can enlighten all of us so that future construction/demolition under our purview are meeting the required standards.

Please advise.

Thanks all.

Kim



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From: Tom Landis

Sent: Tuesday, March 29, 2016 9:13 AM

To: C. Kim Bracey; Jack Longstreet; Veronica Chavez

Cc: Jim Gross; Shilvosky Buffalo

Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Good morning Ma'am, Mrs. Heller came into City Hall almost two weeks ago to speak with either Mr. Gross or Mr. Buffalo. As we know, Mr. Gross is on vacation and Mr. Buffalo was out of the office at a meeting. I ended up listening to her concern, however, was limited on what to tell her since I wasn't involved in any past conversations regarding her concern. I did explain to her that Jim was on vacation and even walked her over to Shilvosky's office, only to find that he

was out of the office. I did advise Jane that she needed to discuss the run off concerns with Shilvosky since I believe the properties with the concern are either RDA or are a part of the Live project. Mrs. Heller did leave with me a copy of guidelines for handling erosion control to give to Mr. Gross. Later in the afternoon I spoke to Shilvosky, letting him know that Jane was in to see him or Mr. Gross. Shilvosky had stated that he was aware of her concern and would handle it. I copied Shilvosky so that he could provide any further insight into Mrs. Heller concern. Thanks.

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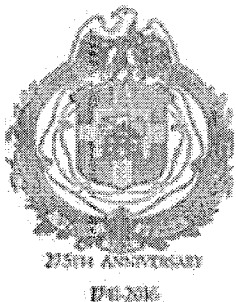
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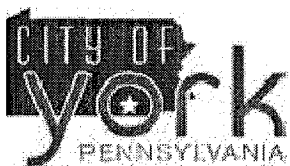
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Kim



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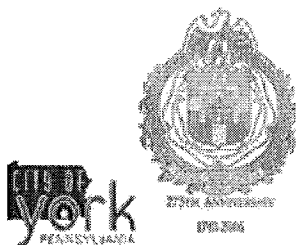
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Regards,
Veronica

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Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
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Last week I was "confronted" by a concern from Jane Heller regarding our responsibilities and she has followed up with this email message. This was the first I heard of this matter and while my knowledge of your work and our Permit is limited, I know there are things we must be concerned about routinely, but whether or not this is on that list, I honestly don't know. Further, I can't imagine she spoke to Jim and he didn't address the concern, but she spoke so calmly/sanely when she confronted me, and again with the seriousness and regulatory nature of the MS4 Permit, I didn't know enough about this situation to dispute her claims.

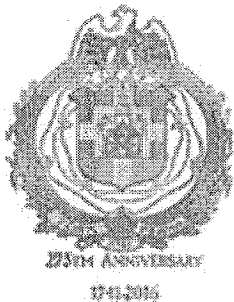
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If you would like to meet to further discuss or to provide some guidance, I am happy to set that up. I copied Tom, in Jim's absence, in case he too is approached about this matter. I would like to reply to her message too.

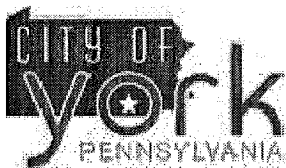
Please advise.

Thank you.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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please notify the sender immediately by telephone or by electronic mail and delete this message and all copies and backups thereof. Thank you.

From: Hssmdpets@aol.com [<mailto:Hssmdpets@aol.com>]

Sent: Monday, March 28, 2016 11:41 PM

To: C. Kim Brace; michael.ray.helfrich@gmail.com; cdh129@comcast.net; henry.nxn@gmail.com; mkimmel@yorkccd.org

Cc: ablosser@pa.gov

Subject: re: the City responsibility as an MS4 district- storm water remediation req.

Mayor Brace: we spoke a bit last Thurs. at the Shapiro event about the issue of mud from City job sites flowing into the sewers, thus clogging the system and worse, going into small streams and from there into the Codorus and then Susquehanna River- As i mentioned, in speaking with Ms. Blosser, from DEP, York City is considered an MS4 city and should be adhering to the DEP rules as they relate to making sure that local contractors adhere to Sediment and Erosion control practices.

Unfortunately, Washington and Dowling last year made clear they never use these in doing work in the City- I don't know that anyone from the City admin. makes this clear to contractors but failure to follow these rules is a State offense.

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jane heller 845-3797

jane heller

Veronica Chavez

From: Veronica Chavez
Sent: Tuesday, March 29, 2016 3:26 PM
To: C. Kim Bracey
Cc: Tom Landis; Jim Gross; Jack Longstreet
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Mayor Bracey,

One of the potential treatment plant concession groups is on site for the day, hence, the later response.

The email thread mentions a number of items. For clarification, I will address each in turn.

Municipal Separate Storm Sewer System (MS4) Permit

Erosion and sediment control for construction sites (including demolition sites) is clearly covered by the City of York's MS4 permit under Minimum Control Measure (MCM) 4 Construction Site Stormwater Runoff Control and MCM 5 Post-Construction Stormwater Management in New and Re-Development Activities. All activities regarding construction and demolition require that sediment be prevented from migrating off site. Various erosion and sediment control methodologies and best management practices (BMP) are employed to keep sediment on-site and to prevent off-site migration: these methods are dictated by Pennsylvania in the state's BMP manual. I am not sure which resource Ms. Heller offered to provide, but the only resource that can be used in Pennsylvania is the State BMP manual: I defer to the City Engineer and York County Conservation District (YCCD) staff for the most recent document.

City of York staff involved with MCM 4 and MCM 5 activities are within Permits, Planning & Zoning (PPZ), and the City Engineer in some cases.

If the earth disturbance activity is greater than 1 acre in area, the developer/contractor submits an erosion and sediment control plan to the York County Conservation District for review and approval. The City of York may not issue any permits until the YCCD has approved the erosion and sediment control plan in writing (this is an item that the City of York was hit with during the 2010 USEPA audit that resulted in fines). Projects between 5,000 square feet and 1 acre are required to have an erosion and sediment control plan on site that the contractors must follow. Projects less than 5,000 square feet do not require formal erosion and sediment control plans, but the contractor/developer must still prevent off-site migration of pollutants.

When complaints are received for projects greater than 5,000 square feet, YCCD staff visit the site, conduct an inspection, and proceed with enforcement activities. (City of York staff are also able to conduct assessments and enforce under City of York Code Part 9, Title 4, Articles 935 through 944, Stormwater Management. City Engineer assistance may be helpful.) When complaints are received for projects under 5,000 square feet, Permits, Planning & Zoning staff investigate with the assistance of the City Engineer as needed, and enforce.

200 Block of Chestnut Street (Think Loud project)

The following summarizes my knowledge of the Think Loud site.

- February 22, 2016- a complaint is called in to PPZ regarding the Think Loud demolition project. S. Buffington requests N. Gallup to visit the site to observe any runoff control that is in place or needs to be in place. V. Chavez is copied on the email.
- February 22, 2016- N. Gallup visits the site and observes no erosion and sediment controls in place: the contractor is directed to install erosion and sediment control measures by the end of the day.

- February 22, 2016- N. Gallup returns to the site in the afternoon to determine if erosion and sediment controls are installed.
- February 22, 2016- V. Chavez visits the site to document conditions and complete the MS4 Illicit Discharge Determination Form. Documenting all illicit discharge events is required by MS4 permit MCM 3, Illicit Discharge Detection and Elimination. This information is included in the City of York's MS4 annual report.
- February 23, 2016- V. Chavez is contacted by Mr. Pardoe, PA Department of Environmental Protection (DEP) Water Management Program York Office, regarding the site.
- February 23, 2016- V. Chavez visits the site, then proceeds to City Hall: PPZ staff state that N. Gallup re-visited the site on February 22nd and erosion and sediment control measures were installed. V. Chavez proceeds to the Department of Economic and Community Development and speaks with S. Buffaloe regarding the site and recent activities. S. Buffaloe stated he was familiar with the project, and that complainant emails regarding the site were forwarded to the contractor and owner so the situation could be remedied.
- February 23, 2016- YCCD staff conducts a site inspection, and meets with a Think Loud representative at the site.
- February 23 and 24, 2016- V. Chavez responds to DEP with site visit findings and activities known to date (as noted above).
- February 25, 2016- A YCCD inspector forwards their 2/23/16 inspection report with photographs to the City of York (see attached). Violations were noted, and submission of an Erosion and Sediment Control Plan is required to be submitted for review and approval to the YCCD by 3/9/2016. In the meantime, temporary site stabilization is recommended. V. Chavez forwards the inspection report email to S. Buffaloe, N. Gallup, S. Buffington, and J. Gross.
- February 25, 2016- N. Gallup contacts V. Chavez to inquire if there is anything the City of York needs to do to make sure YCCD items are accomplished. V. Chavez responds that the YCCD has jurisdiction for this project. The City of York can monitor the site and apprise YCCD of any new items or changes.
- February 25, 2016- S. Buffington contacts V. Chavez *via* email to determine if N. Gallup was able to discuss recent site status (as he is out of town and cannot determine if N. Gallup received his email). V. Chavez responds in the affirmative.

502-512 Walnut Street

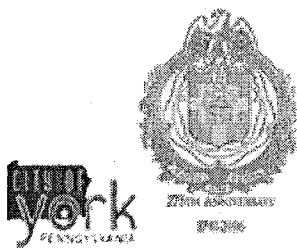
The following summarizes my knowledge of the 502-512 Walnut Street site.

- March 15, 2016- V. Chavez receives an email from YCCD staff requesting contact information for demolition activities at 502-512 Walnut Street. YCCD staff visited the site on 3/15/16.
- March 15, 2016- V. Chavez contacts K. Hill regarding contact information for demolition activities (all other staff - N. Davis, N. Gallup, S. Buffington, and S. Buffaloe - are out of the office attending training.)
- March 15, 2016- V. Chavez emails YCCD staff stating that City of York Permits, Planning and Zoning is obtaining the information.
- March 16, 2016- V. Chavez emails K. Hill regarding contact information for demolition activities. K. Hill responds with "Walker Construction". V. Chavez forwards information to YCCD staff.

Should you have any questions, please do not hesitate to contact me. My personal cell number is 717-817-8816. I have class this evening from 6:00-8:30 p.m. and will be unavailable during that time.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 8:48 AM
To: Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Cc: Tom Landis <TLandis@yorkcity.org>; Jim Gross <JGross@yorkcity.org>
Subject: FW: the City responsibility as an MS4 district- storm water remediation req.

Good morning:

Please see the below.

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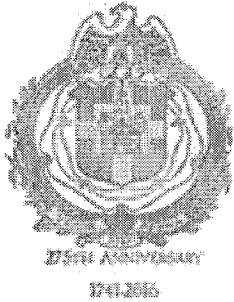
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Thank you.

Kim



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C. Kim Bracey
Mayor
City of York, Pennsylvania

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To: C. Kim Bracey; michael.ray.helfrich@gmail.com; cdh129@comcast.net; henry.nxn@gmail.com; mkimmel@yorkccd.org

Cc: ablosser@pa.gov

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jane heller 845-3797

jane heller

Veronica Chavez

From: Steven Buffington
Sent: Wednesday, March 30, 2016 11:17 AM
To: Veronica Chavez
Cc: C. Kim Bracey; Jack Longstreet
Subject: RE: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller
Attachments: signature_handWriting_1454609789101.png; 275 cityseal gold.png

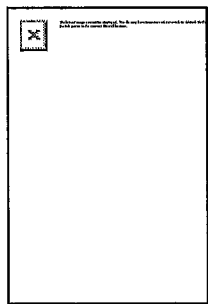
All,

I have Nicole G. working on storm water management requirements for all future demo projects. Unfortunately she is out sick today so I'm not sure where she is with it.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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----- Original message -----

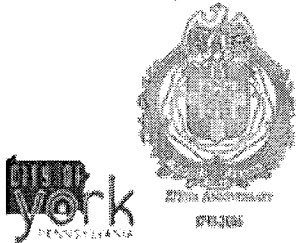
From: Veronica Chavez <VChavez@yorkcity.org>
Date: 3/30/16 7:35 AM (GMT-05:00)
To: Steven Buffington <SBuffington@yorkcity.org>
Cc: "C. Kim Bracey" <KBracey@yorkcity.org>, Jack Longstreet <JLongstreet@yorkcity.org>
Subject: FW: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Good morning, Chief.

Please see the email thread below and Ms. Heller's complaint and the potential for demolition work at in the area of "rear of S. Duke or S. Pine". (The email from Tuesday morning was not in my inbox as of late afternoon yesterday.)

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
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From: Shilvosky Buffaloe
Sent: Tuesday, March 29, 2016 5:50 PM
To: C. Kim Bracey <KBracey@yorkcity.org>
Cc: Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Subject: RE: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Good evening Mayor,

The York County Conservation District contacted us today for the name of the contractor (Walker Construction) and the names of the owners (Raymond Ferrer, et. al). So, they may be hearing from them in the very near future.

Respectfully,

SB

From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 10:45 AM

To: Jack Longstreet; Veronica Chavez; Shilvosky Buffaloe
Subject: FW: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

...and it continues.

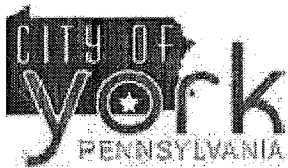
See below.

Thanks all.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Hssmdpets@aol.com [mailto:Hssmdpets@aol.com]
Sent: Tuesday, March 29, 2016 10:43 AM
To: C. Kim Bracey; Jim Gross
Cc: ablosser@pa.gov; mkimmel@yorkccd.org
Subject: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

again, work done and no remediation- and i gather there are 7 additional houses to be demolished possibly to the rear of S. Duke or S. Pine, by a developer? and will that person be directed to make sure there is remediation during and after the demos? Mr. Gross needs to provide, if necessary, detailed info to the permittees or those contractors doing the work- that is available thru the County Conservation District with forms from the State

one would hope so- this is a requirement that needs to be mad known to anyone doing demo or land work that may impact mud flow.

Veronica Chavez

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Wednesday, April 06, 2016 11:10 AM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.
Subject: York City Weekly Update (3/28 - 4/1/2016)
Attachments: 2016-0401 Think Loud.pdf; Think Loud Earth Disturbance.pdf

Note: This is the first update since the week of 11/9 – 11/13/2015 due to lack of construction activity.

Weekly Highlights

Think Loud, York and Chestnut Streets – CSD performed an inspection of this site at the City's request to confirm the amount of earth disturbed to date. We confirmed that over one acre of disturbance has occurred, which would require an NPDES Permit to be issued. We have recommended to the permits/planning department that the Conservation District be contacted per the protocol in the City's MOU with the District. A discussion regarding this site was held previously with City Staff in which CSD stated that we are not comfortable with mulch piles currently being utilized as perimeter controls. Silt sock or silt fence should be utilized consistent with acceptable best management practices.

Derek J. Rinaldo, E.I.T. | *Client Representative*

Direct: (717) 814-4537 | Cell: (570) 527-6494

Office: (717) 846-4805 | Fax: (717) 846-5811

38 North Duke Street, York, PA 17401



York | Lancaster | Gettysburg

**April 1, 2016 Inspection of
Think Loud Campus LD Plan
for City Of York****Project No.**

0407.3.20.17

Project Manager

Derek J Rinaldo

Temperature

61 to 78 °F

Client No.

None

Inspector

Derek J Rinaldo

Weather Conditions

Mostly Cloudy

Contractor

None

**Non-
Manual Manual Remarks****Inspection Time Log****Arrival**

2:45 PM

Departure

3:00 PM

CONSTRUCTION ACTIVITIES**Description and Progress of Job**

As requested by the City, I performed a site visit to determine the amount of earth disturbance that has occurred to date on this site. As shown on the accompanying plan, it appears there has currently been 1.53 acres disturbed.

It should be noted that the triangular section bounded by York Street and the railroad was not included in the original plan to be disturbed. This area appears to have been disturbed and is being used as a stockpile area. I calculate the total earth disturbance to be 1.33 acres even if that area was excluded from the total.

We recommend the City contacts the Conservation District to inform them that earth disturbance has exceeded one acre in area, which requires an NPDES Permit to be obtained. This protocol is outlined in the City's MOU with the District.

Materials Delivered

N/A

Materials Used

N/A

QA/QC Procedures

N/A

Testing

N/A

Equipment on Site

N/A

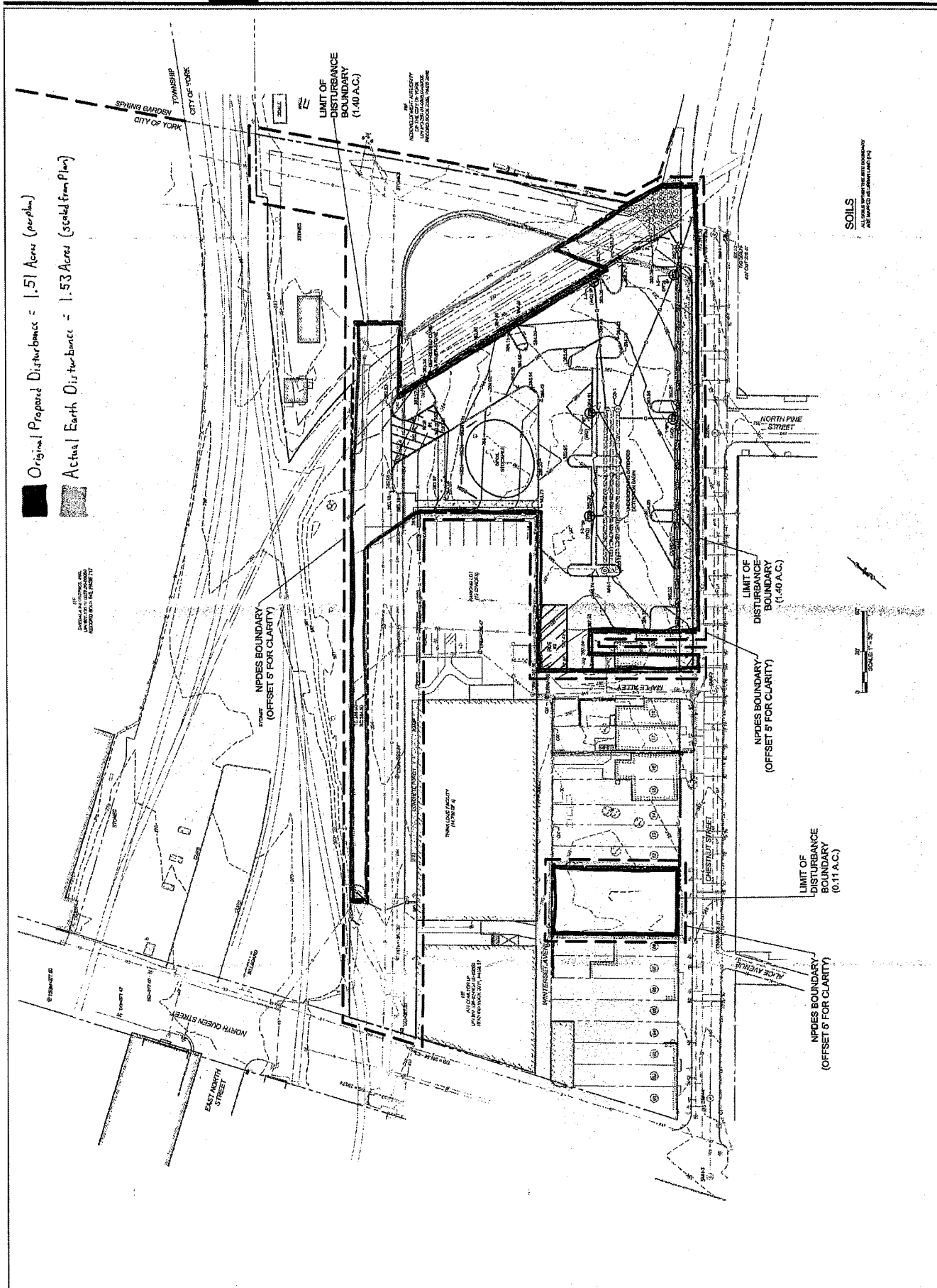
ATTACHMENTS**File**

Think Loud Earth Disturbance.pdf

Description

Think Loud Earth Disturbance.pdf

Edited by Derek J Rinaldo and Approved by Jeffrey S. Shue on 04/06/2016



Veronica Chavez

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Wednesday, April 06, 2016 1:37 PM
To: Veronica Chavez
Subject: RE: York City Weekly Update (3/28 - 4/1/2016)
Attachments: Walnut St..pdf

Thanks Veronica. I'm still in shock that the District approved a mulch berm, especially without reviewing a written E&S Plan. If the applicant has still not submitted a written plan, it may explain why the County has not yet picket up on the 1+ acre total disturbance.

To further ruffle your feathers, I've attached a report for next week's update. I went out to Walnut St. yesterday with Chief. We are a long way from home on that job because the entire site will need to once again be excavated to remove the unsuitable backfill the contractor used. I also noted E&S violations consistent with the report you sent me yesterday.

Derek J. Rinaldo, E.I.T. | *Client Representative*
C.S. Davidson, Inc.
Direct: (717) 814-4537 | Cell: (570) 527-6494
Office: (717) 846-4805 | Fax: (717) 846-5811

From: Veronica Chavez [mailto:VChavez@yorkcity.org]
Sent: Wednesday, April 06, 2016 1:12 PM
To: Rinaldo, Derek J.
Cc: Shue, Jeff S.; Jim Gross; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Subject: RE: York City Weekly Update (3/28 - 4/1/2016)

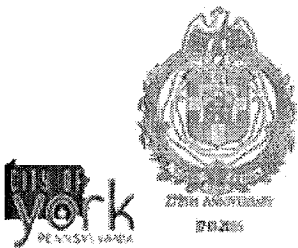
Derek,

Thank you: I'll include the information in the illicit discharge incident documentation.

Also, see attached 2/23/2016 YCCD inspection and timeline notes for your reference.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager

Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Rinaldo, Derek J. [<mailto:dir@csdavidson.com>]
Sent: Wednesday, April 06, 2016 11:10 AM
To: Jim Gross <JGross@yorkcity.org>; Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>; Steven Buffington <SBuffington@yorkcity.org>; Shilvosky Buffaloe <sbuffaloe@yorkcity.org>; Nicole Gallup <NGallup@yorkcity.org>
Cc: Shue, Jeff S. <JSS@csdavidson.com>
Subject: York City Weekly Update (3/28 - 4/1/2016)

Note: This is the first update since the week of 11/9 – 11/13/2015 due to lack of construction activity.

Weekly Highlights

Think Loud, York and Chestnut Streets – CSD performed an inspection of this site at the City's request to confirm the amount of earth disturbed to date. We confirmed that over one acre of disturbance has occurred, which would require an NPDES Permit to be issued. We have recommended to the permits/planning department that the Conservation District be contacted per the protocol in the City's MOU with the District. A discussion regarding this site was held previously with City Staff in which CSD stated that we are not comfortable with mulch piles currently being utilized as perimeter controls. Silt sock or silt fence should be utilized consistent with acceptable best management practices.

Derek J. Rinaldo, E.I.T. | *Client Representative*
Direct: (717) 814-4537 | Cell: (570) 527-6494
Office: (717) 846-4805 | Fax: (717) 846-5811
38 North Duke Street, York, PA 17401



York | Lancaster | Gettysburg

Veronica Chavez

From: Veronica Chavez
Sent: Wednesday, April 06, 2016 2:04 PM
To: Rinaldo, Derek J.
Subject: RE: York City Weekly Update (3/28 - 4/1/2016)

Hi Derek,

Chestnut Street

I'm glad you evaluated the site. YCCD required submission of a written plan by 3/9/2016 with a check for \$150 (page 3 of YCCD inspection). At that time, YCCD noted the total acreage was 1.03. I don't have any other correspondence from YCCD regarding status or approval.

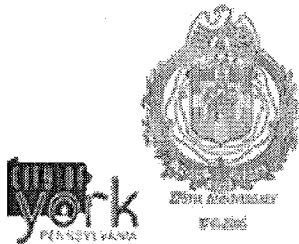
Walnut Street

Chief Buffington filled me in on Walnut Street E&S and the improper backfill. Sigh.

Wishing you an otherwise MS4 free day :)

Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
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From: Rinaldo, Derek J. [mailto:djr@csdavidson.com]
Sent: Wednesday, April 06, 2016 1:37 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: RE: York City Weekly Update (3/28 - 4/1/2016)

Thanks Veronica. I'm still in shock that the District approved a mulch berm, especially without reviewing a written E&S Plan. If the applicant has still not submitted a written plan, it may explain why the County has not yet picket up on the 1+ acre total disturbance.

To further ruffle your feathers, I've attached a report for next week's update. I went out to Walnut St. yesterday with Chief. We are a long way from home on that job because the entire site will need to once again be excavated to remove the unsuitable backfill the contractor used. I also noted E&S violations consistent with the report you sent me yesterday.

Derek J. Rinaldo, E.I.T. | *Client Representative*
C.S. Davidson, Inc.
Direct: (717) 814-4537 | Cell: (570) 527-6494
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Sent: Wednesday, April 06, 2016 1:12 PM
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Subject: RE: York City Weekly Update (3/28 - 4/1/2016)

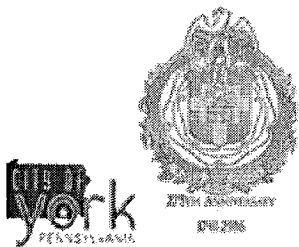
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Veronica

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38 North Duke Street, York, PA 17401



York | Lancaster | Gettysburg

Veronica Chavez

From: Tom Landis
Sent: Thursday, March 31, 2016 12:47 PM
To: C. Kim Bracey; Veronica Chavez
Cc: Jim Gross; Jack Longstreet; Steven Buffington; Nicole Gallup; Shilvosky Buffaloe
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Great idea Mayor. Every time I encounter Mrs. Heller I get the feeling that she doesn't think we know what were doing. I too was very impressed with Veronica's thoroughness, hopefully Jane will feel the same. Take care.

From: C. Kim Bracey
Sent: Thursday, March 31, 2016 12:43 PM
To: Veronica Chavez
Cc: Tom Landis; Jim Gross; Jack Longstreet; Steven Buffington; Nicole Gallup; Shilvosky Buffaloe
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Hi Veronica:

Thank you very much for the detailed, and crash course of your tedious work. I appreciate your thoroughness to the job too. Based on your account and the requirements, the City, you and other staff, have follow through and done our part. Thank you again.

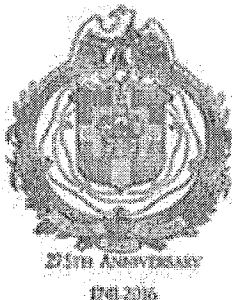
As you know, I will relay all of this to Mrs. Heller, and it still won't be enough, so I am very pleased to have the reports in hand as well.

I will keep you posted on the conversation...actually, I think I will meet with her.

Veronica, do you have any handouts or public information I can also provide to Mrs. Heller in an effort to reassure her we know what we are doing, and are following directives...especially when a complaint is filed? If so, please send them over through interoffice mail or drop them off if you are in the neighborhood.

Thanks again.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Veronica Chavez
Sent: Tuesday, March 29, 2016 3:26 PM
To: C. Kim Bracey
Cc: Tom Landis; Jim Gross; Jack Longstreet
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Mayor Bracey,

One of the potential treatment plant concession groups is on site for the day, hence, the later response.

The email thread mentions a number of items. For clarification, I will address each in turn.

Municipal Separate Storm Sewer System (MS4) Permit

Erosion and sediment control for construction sites (including demolition sites) is clearly covered by the City of York's MS4 permit under Minimum Control Measure (MCM) 4 Construction Site Stormwater Runoff Control and MCM 5 Post-Construction Stormwater Management in New and Re-Development Activities. All activities regarding construction and demolition require that sediment be prevented from migrating off site. Various erosion and sediment control methodologies and best management practices (BMP) are employed to keep sediment on-site and to prevent off-site migration: these methods are dictated by Pennsylvania in the state's BMP manual. I am not sure which resource Ms. Heller offered to provide, but the only resource that can be used ~~in~~ in Pennsylvania is the State BMP manual: I defer to the City Engineer and York County Conservation District (YCCD) staff for the most recent document.

City of York staff involved with MCM 4 and MCM 5 activities are within Permits, Planning & Zoning (PPZ), and the City Engineer in some cases.

If the earth disturbance activity is greater than 1 acre in area, the developer/contractor submits an erosion and sediment control plan to the York County Conservation District for review and approval. The City of York may not issue any permits until the YCCD has approved the erosion and sediment control plan in writing (this is an item that the City of York was hit with during the 2010 USEPA audit that resulted in fines). Projects between 5,000 square feet and 1 acre are required to have an erosion and sediment control plan on site that the contractors must follow. Projects less than 5,000 square feet do not require formal erosion and sediment control plans, but the contractor/developer must still prevent off-site migration of pollutants.

When complaints are received for projects greater than 5,000 square feet, YCCD staff visit the site, conduct an inspection, and proceed with enforcement activities. (City of York staff are also able to conduct assessments and enforce under City of York Code Part 9, Title 4, Articles 935 through 944, Stormwater Management. City Engineer assistance may be helpful.) When complaints are received for projects under 5,000 square feet, Permits, Planning & Zoning staff investigate with the assistance of the City Engineer as needed, and enforce.

200 Block of Chestnut Street (Think Loud project)

The following summarizes my knowledge of the Think Loud site.

- February 22, 2016- a complaint is called in to PPZ regarding the Think Loud demolition project. S. Buffington requests N. Gallup to visit the site to observe any runoff control that is in place or needs to be in place. V. Chavez is copied on the email.
- February 22, 2016- N. Gallup visits the site and observes no erosion and sediment controls in place: the contractor is directed to install erosion and sediment control measures by the end of the day.
- February 22, 2016- N. Gallup returns to the site in the afternoon to determine if erosion and sediment controls are installed.
- February 22, 2016- V. Chavez visits the site to document conditions and complete the MS4 Illicit Discharge Determination Form. Documenting all illicit discharge events is required by MS4 permit MCM 3, Illicit Discharge Detection and Elimination. This information is included in the City of York's MS4 annual report.
- February 23, 2016- V. Chavez is contacted by Mr. Pardoe, PA Department of Environmental Protection (DEP) Water Management Program York Office, regarding the site.
- February 23, 2016- V. Chavez visits the site, then proceeds to City Hall: PPZ staff state that N. Gallup re-visited the site on February 22nd and erosion and sediment control measures were installed. V. Chavez proceeds to the Department of Economic and Community Development and speaks with S. Buffaloe regarding the site and recent activities. S. Buffaloe stated he was familiar with the project, and that complainant emails regarding the site were forwarded to the contractor and owner so the situation could be remedied.
- February 23, 2016- YCCD staff conducts a site inspection, and meets with a Think Loud representative at the site.
- February 23 and 24, 2016- V. Chavez responds to DEP with site visit findings and activities known to date (as noted above).
- February 25, 2016- A YCCD inspector forwards their 2/23/16 inspection report with photographs to the City of York (see attached). Violations were noted, and submission of an Erosion and Sediment Control Plan is required to be submitted for review and approval to the YCCD by 3/9/2016. In the meantime, temporary site stabilization is recommended. V. Chavez forwards the inspection report email to S. Buffaloe, N. Gallup, S. Buffington, and J. Gross.
- February 25, 2016- N. Gallup contacts V. Chavez to inquire if there is anything the City of York needs to do to make sure YCCD items are accomplished. V. Chavez responds that the YCCD has jurisdiction for this project. The City of York can monitor the site and apprise YCCD of any new items or changes.
- February 25, 2016- S. Buffington contacts V. Chavez *via* email to determine if N. Gallup was able to discuss recent site status (as he is out of town and cannot determine if N. Gallup received his email). V. Chavez responds in the affirmative.

502-512 Walnut Street

The following summarizes my knowledge of the 502-512 Walnut Street site.

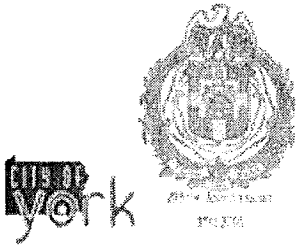
- March 15, 2016- V. Chavez receives an email from YCCD staff requesting contact information for demolition activities at 502-512 Walnut Street. YCCD staff visited the site on 3/15/16.
- March 15, 2016- V. Chavez contacts K. Hill regarding contact information for demolition activities (all other staff - N. Davis, N. Gallup, S. Buffington, and S. Buffaloe - are out of the office attending training.)
- March 15, 2016- V. Chavez emails YCCD staff stating that City of York Permits, Planning and Zoning is obtaining the information.

- March 16, 2016- V. Chavez emails K. Hill regarding contact information for demolition activities. K. Hill responds with "Walker Construction". V. Chavez forwards information to YCCD staff.

Should you have any questions, please do not hesitate to contact me. My personal cell number is 717-817-8816. I have class this evening from 6:00-8:30 p.m. and will be unavailable during that time.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
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From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 8:48 AM
To: Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Cc: Tom Landis <TLandis@yorkcity.org>; Jim Gross <JGross@yorkcity.org>
Subject: FW: the City responsibility as an MS4 district- storm water remediation req.

Good morning:

Please see the below.

Last week I was "confronted" by a concern from Jane Heller regarding our responsibilities and she has followed up with this email message. This was the first I heard of this matter and while my knowledge of your work and our Permit is limited, I know there are things we must be concerned about routinely, but whether or not this is on that list, I honestly

don't know. Further, I can't imagine she spoke to Jim and he didn't address the concern, but she spoke so calmly/sanely when she confronted me, and again with the seriousness and regulatory nature of the MS4 Permit, I didn't know enough about this situation to dispute her claims.

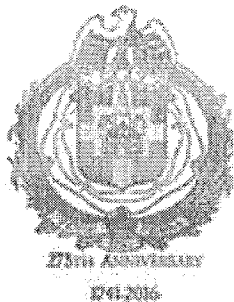
So, I guess my short questions are, is she right, and do we have a problem here, or is there something more we need to address when demolition is occurring that we are not already doing? I don't mean to suggest that is you or your limited staff, but if there is something in a perfect world we should do, I would be happy to hear about it.

If you would like to meet to further discuss or to provide some guidance, I am happy to set that up. I copied Tom, in Jim's absence, in case he too is approached about this matter. I would like to reply to her message too.

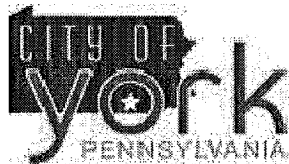
Please advise.

Thank you.

Kim



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C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Hssmdpets@aol.com [mailto:Hssmdpets@aol.com]

Sent: Monday, March 28, 2016 11:41 PM

To: C. Kim Bracey; michael.ray.helfrich@gmail.com; cdh129@comcast.net; henry.nxn@gmail.com; mkimmel@yorkccd.org

Cc: ablosser@pa.gov

Subject: re: the City responsibility as an MS4 district- storm water remediation req.

Mayor Brace: we spoke a bit last Thurs. at the Shapiro event about the issue of mud from City job sites flowing into the sewers, thus clogging the system and worse, going into small streams and from there into the Codorus and then Susquehanna River- As i mentioned, in speaking with Ms. Blosser, from DEP, York City is considered an MS4 city and should be adhering to the DEP rules as they relate to making sure that local contractors adhere to Sediment and Erosion control practices.

Unfortunately, Washington and Dowling last year made clear they never use these in doing work in the City- I don't know that anyone from the City admin. makes this clear to contractors but failure to follow these rules is a State offense.

As i mentioned, the properties, now a large lot, demolished on Walnut st., 500 block where 7 burned out houses were torn down, has no erosion control devices in place- silt fence or silt sock would be appropriate- down in the 400 block Walnut, on an end lot, and i spoke to the contractor dumping earth in there, the need for erosion controls and those were installed. This is a State requirement and though Mr. Buffalo denies the City responsibility, it is quite clear from speaking to Mr. Kimmel, York County Conservation District manager, that this work needs to be done by the contractor in a timely fashion. And of course this was NOT done down on Chestnut/York streets where most of the houses are now gone. That large piece of land sat unprotected for months and the contractor made no effort to do the required protections and in fact the owner, Bill Hynes, rejected the idea although they were shown clearly on the demo plans. nor did the City enforce these... and this was brought to the attention of the City Council, and to the administration. I did send emails previously with attached photos of the mud flowing out- and yet there was little response from the City or from Council. After a contact was made with the State, and a notification to the County, finally Mr. Fetter, a County tech, was sent in and reported on the violation. I feel sure there are more of these violations, which effect the storm sewers, thus costing the City money as well as migrating into the creeks.

I am concerned that no real attempt will be made to follow the State regs., and notice should be made to Mr. Kimmel, 840-7430, when investigation is needed. This info was also made public at the County Commissioner's mtg last week, which is open to public comment and broadcast on channel 18, to the public.. The responsibility belongs to Mr. Gross, since he handles public works, but it can be reported by anyone in the City- if you drive thru the city, especially where houses are being torn down, you can see the lack of these devices and this should be made known to anyone getting a permit for demolition work.

attached is a picture of the mud flow off the Chestnut st site- The owner, Think Loud apparently was contacted and his contractor finally took steps to fix the mess. There are many more pics showing the mud flow out and later attempts at remediation. As the "top of the food chain" for the City, i would hope you would have a meeting with the appropriate employees who have responsibility for these issues thru out the City so that action can be taken to prevent this State violation and the expense it could hold for the city. I would encourage you to take a drive around the City and look for lots/sites in violation and make sure these are corrected. You can set the example for citizens who also need to report these violations. I do have a detailed booklet that shows all manner of remediation procedures in case you and Mr. gross would want one- I did show him and made copies for Mr. Buffalo and Mr. Buffington of pictures taken of the mess on Chestnut st. These were also shown to City Council.

jane heller 845-3797

jane heller

Illicit Discharge Determination Form

Date Entered: 3.8.16
By: KL

1. Basic information:

Incident start: 1311 (time) 3.8.2016 (date) Incident end: 1334 (time) 3.8.2016 (date)
Incident location/address: rear of 221 W Philadelphia St
Weather during incident: 70° Sunny
Time when the following observations were made: 1334 Date: 3.8.2016

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input checked="" type="checkbox"/> Other: <u>Ø</u> |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

caller said oily sheen: Ø visible, no residue in backwater
eddies, Ø

6. The material was discharged to:

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input checked="" type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Maintenance person at SusCom center called in an oily sheen at outfall CC48

9. What actions were taken?

MIPP went to site: observed Ø.

- : No sheen present
- : Colors due to litter present as a reflection, but Ø oily sheen
- : no residue in water odd areas
- : first real sunny day in a long time.

10. The source of the material was:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☒ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☐ Yes ☐ No ☒ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☐ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

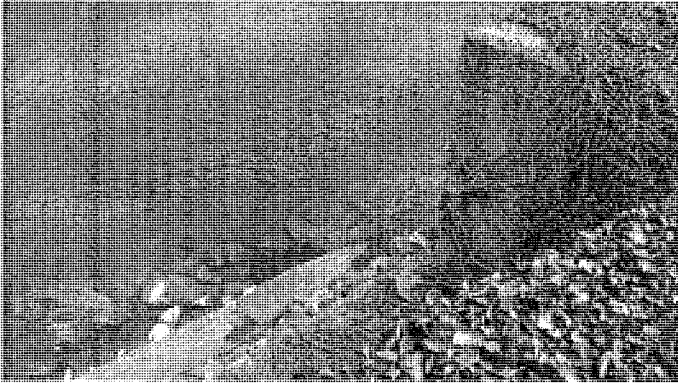
Watershed Name: Clodorus Creek Outfall Number: CC48
Inlet ID: na

16. Illicit discharge determination:

Source in the City of York? ☐ Yes ☒ No ☐ unknown
Affected the City of York? ☐ Yes ☒ No
Is this an illicit discharge? ☐ Yes ☒ No ☐ Cannot be determined

17. Evaluator information:

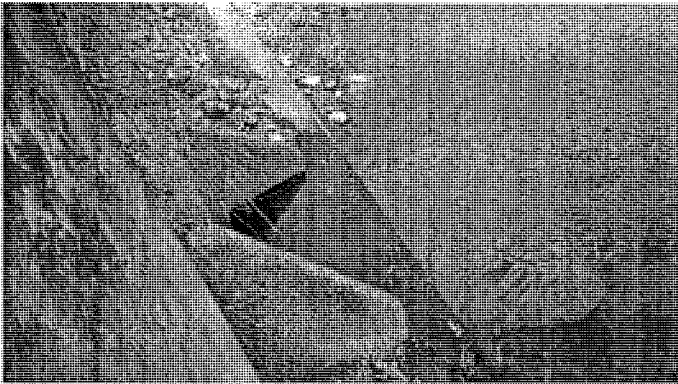
Evaluator Name: Veronica Chavez Title: Pretreatment Permit & Comp. manager.



CC48, side view from the north



CC48, view from directly overhead



CC48, view from the south

Illicit Discharge Determination Form

Date Entered: 5/23/16

By: [Signature]

1. Basic information:

Incident start: _____ (time) _____ (date) Incident end: _____ (time) 3:15:16 (date)

Incident location/address: 502-512 Walnut St

Weather during incident: 59°F Sunny, light breeze

Time when the following observations were made: 1215 Date: 3/16/2016

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: _____ |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input checked="" type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: _____ |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

_____ (quantity) _____ (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

sediment on sidewalk

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input checked="" type="checkbox"/> Other (describe): sidewalk |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|---|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input checked="" type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

Public complaint regarding demolition
at 502-512 Walnut Street

9. What actions were taken?

MIPP staff visited the site 3.16.2016
YCCD staff visited the site 3.15.2016
YCCD report pending

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input checked="" type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☐ Abatement not required.
☐ Not abated.
☒ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☐ None ☒ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☐ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Poorhouse Run Outfall Number: PHR2
Inlet ID: temp 900

16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined
Affected the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined
Is this an illicit discharge?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

17. Evaluator information:

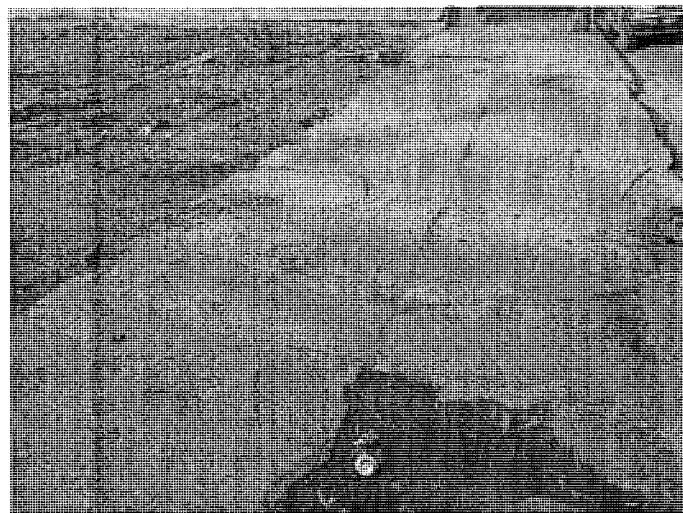
Evaluator Name: Veronica Chavez Title: Pre-treatment Permitting Coordinator



3/15/2016 @ 1315, 502-512 Walnut St



3/15/2016 @ 1315, 502-512 Walnut St



3/15/2016 @ 1315, 502-512 Walnut St

3/15/16 200PM

Nicole Davis out 3:21

Nicole Gallup out 3:21

Steve Buff 3:21

call
→ Kelly Hill 717 849 2256

Shilovsky out 3:21

also Edgema out

also Mayor out

Jason Sabol out

at a
leadership
thing

~~Kelly Sapp - Heather Gryp~~

502-512 Walnut

215

Kelli will call me back (he is in
middle of permit + will lose current
info - it won't let her back out of it)

☒ checked York Co GIS - all different property
owners listed.

email Kelli. she hasn't called yet
see email

Veronica Chavez

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Tuesday, March 15, 2016 3:32 PM
To: Veronica Chavez
Subject: RE: Update - RE: 502, 504, 506, 508 510, & 512 Walnut Ave Demo

Thank you.

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



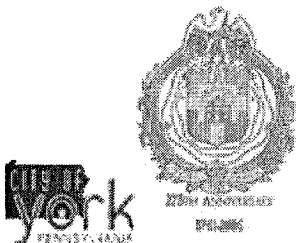
From: Veronica Chavez [mailto:VChavez@yorkcity.org]
Sent: Tuesday, March 15, 2016 3:32 PM
To: Robert Fetter
Subject: Update - RE: 502, 504, 506, 508 510, & 512 Walnut Ave Demo

Mr. Fetter,

The Permits, Planning, and Zoning staff is looking into the contact information. I just wanted to let you know it was being worked on.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Robert Fetter [<mailto:RFetter@Yorkccd.org>]
Sent: Tuesday, March 15, 2016 12:45 PM
To: Veronica Chavez <VChavez@yorkcity.org>; Jim Gross <JGross@yorkcity.org>; Shilvosky Buffaloe <sbuffaloe@yorkcity.org>
Subject: 502, 504, 506, 508 510, & 512 Walnut Ave Demo
Importance: High

Good Afternoon,

Conservation District received a complaint on 502, 504, 506, 508 510, & 512 Walnut Ave Demo project. Does the City have contact information for developer/ contractor that did the work?

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



Veronica Chavez

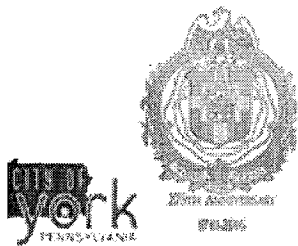
From: Veronica Chavez
Sent: Thursday, March 17, 2016 7:47 AM
To: Robert Fetter
Subject: FW: 502-512 Walnut Street

Mr. Fetter,

The contractor information for the 502-512 Walnut Street demolition site is below.

Regards,
Veronica

Working with you for a Better York



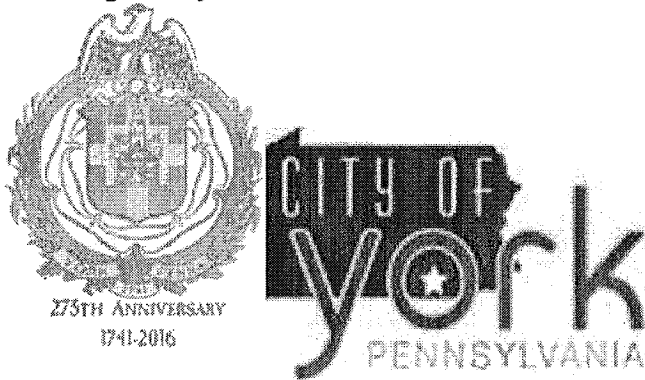
Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Kelli Hill
Sent: Wednesday, March 16, 2016 4:19 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: RE: 502-512 Walnut Street

Walker Construction
Willie Walker 717-424-0850
112 W. Maple St

Working with you for a Better York



Kelli L. Hill
Office Coordinator, City of York
Bureau of Permits, Planning & Zoning
101 S. George St
York, Pa 17401
Phone: 717-849-2256
Fax: 717-849-2323
khill@yorkcity.com

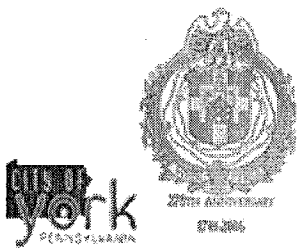
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From: Veronica Chavez
Sent: Wednesday, March 16, 2016 12:49 PM
To: Kelli Hill <KHill@yorkcity.org>
Subject: 502-512 Walnut Street

Hi Kelli,

Were you able to find out who is the demolition contractor for the 502-512 Walnut Street properties?

Thanks!
Veronica



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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Date Entered: 4/13/16By: [Signature]**Illicit Discharge Determination Form****1. Basic information:**Incident start: 1210 (time) 3.26.16 (date) Incident end: 1513 (time) 3.26.16 (date)Incident location/address: 1111 Smile WayWeather during incident: -Time when the following observations were made: 0750 Date: 3.31.2016**2. Who reported the event to the City of York?**

- | | |
|--|--|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (<u>not</u> through field survey screening) | <input type="checkbox"/> Non-City government |
| <input type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input checked="" type="checkbox"/> Other: <u>industry</u> |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input checked="" type="checkbox"/> Other: <u>potable water</u> |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):
51,000 (quantity) g (units) ☐ Unknown
5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.potable water**6. The material was discharged to:**

- | | |
|---|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input checked="" type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input type="checkbox"/> Other (describe): _____ |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|--|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input type="checkbox"/> Permits, Planning & Zoning |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

potable water release due to meter replacement:
when water was turned back on, the back-flow
preventer did not reset, see Cintas
spill/upset form attached

9. What actions were taken?

0750-0804 3.31.2016 MIPP site visit: room with back-flow preventer,
inlets to storm BMP on E side of property. No sign of
erosion or hydraulic overload. No sign of pollutants.

10. The source of the material was:

- | | |
|--|--|
| <input type="checkbox"/> Could not be identified | <input type="checkbox"/> Construction site |
| <input checked="" type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input checked="" type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☐ This illicit discharge was abated (mitigated or terminated by action of responders).
☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
☒ Abatement not required.
☐ Not abated.
☐ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

☒ Yes ☐ No ☐ na

13. Which enforcement activities were conducted?

- ☒ None ☐ Administrative Action
☐ Verbal Notice ☐ Administrative Action w/Penalty and/or Fine/Cost Recovery
☐ Warning Notice ☐ Legal Notice

14. Data collection:

Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☐ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Willis Run Outfall Number: cbd
most likely Inlet ID: -

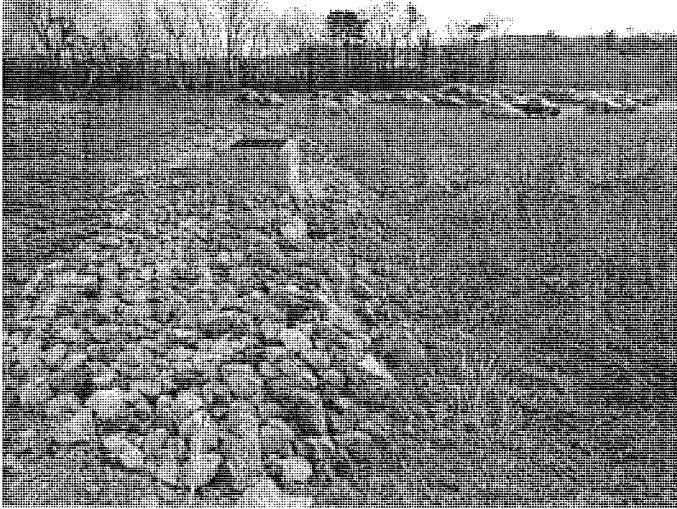
16. Illicit discharge determination:

Source in the City of York?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Cannot be determined
Affected the City of York?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Cannot be determined
Is this an illicit discharge?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Cannot be determined

§ 6n Prov. Perm Cov 1b, ii

17. Evaluator information:

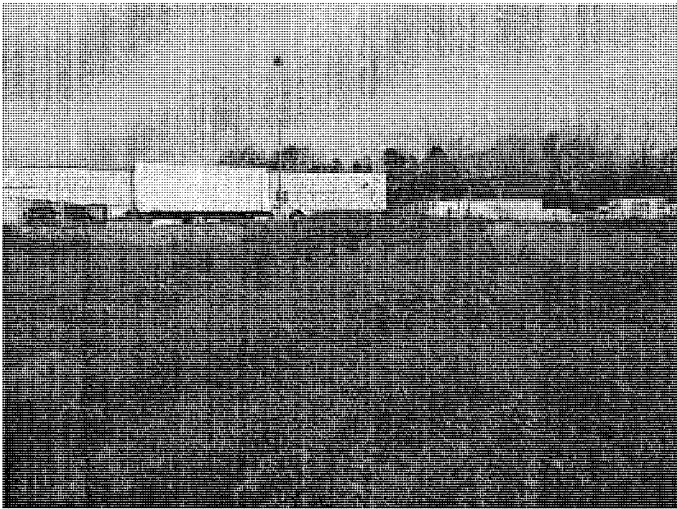
Evaluator Name: Veronica Chavez Title: Pretreatment Permit + Compliance Mgr



3/31/2016, 0750, level spreader on east side of property



3/31/2016 @ 0750, from up slope. Note inlet at center of image



3/31/2016 @ 0750, downslope from level spreader on east side of property



3/31/2016 @ 0750, downslope from level spreader on east side of property

3.30.2016

1111 Smile Way, Cintas

Austin Pardoe, DEP, York, calls re:
potable water spill on 3.26.16

- Am I aware of incident? Yes; pull
spill/upset form from door inbox,

Discuss contents of form, walk
through form

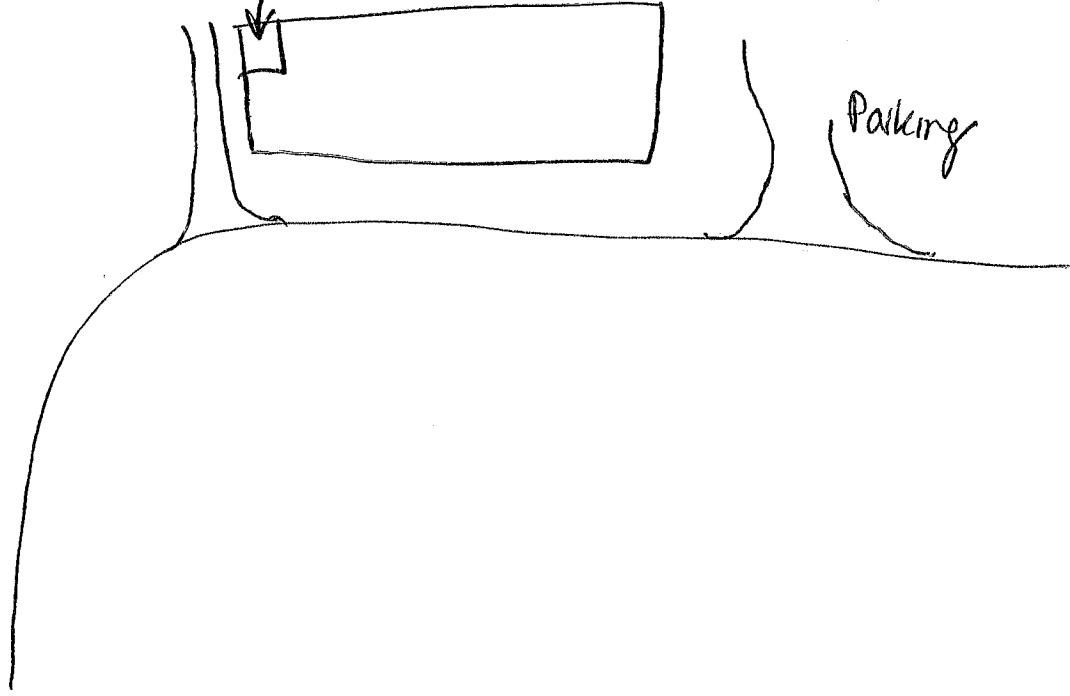
(attached form)

inlet → room w/ meter → inlet

slowdown

grasses inlet
- sloped

Parking



Veronica Chavez

From: Jessica Quinn
Sent: Wednesday, March 30, 2016 8:35 AM
To: Veronica Chavez
Subject: FW: Cintas Spill / Upset March 26 2016
Attachments: SpillUpsetForm_03262016.pdf

From: Villani, William [mailto:VillaniW@cintas.com]
Sent: Tuesday, March 29, 2016 12:58 PM
To: Jessica Quinn
Subject: Cintas Spill / Upset March 26 2016

Jessica,

Please find attached is a copy of the spill / upset form for the incident that occurred at our facility on 3/26/2016. Please let me know if you have any questions. The original copy will be mailed certified to your attention in the morning. Thank you.

Regards,

Bill Villani | Maintenance Supervisor

Cintas Corporation

Office: 717.848.4787 | Cell: 717.799.5381 | Fax: 717.843.1877

1111 Smile Way, York PA 17404

villaniw@cintas.com | www.cintas.com



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**York City Wastewater Treatment Plant
Industrial Wastewater Spill or Treatment System Upset Form**

Instructions: In the event of a wastewater spill or treatment system upset, please:

- 1 Notify the Municipal Industrial Pretreatment Program (MIPP) at 717-854-0358, or the Waste Water Treatment Plant (WWTP) at 717-845-2794 within 24 hours of the event.
- 2 Fill out this form and return it to City of York, MIPP Division, 1625 Torontia Street, York, Pennsylvania 17402 within five days of the event. The form may be faxed to 717-845-1353, however, the original must follow in the mail.

Identifying Information:

Industry Name: Cintas
Facility Address: 1111 Smile Way
City: York State: PA Zip: 17404
Wastewater Contribution Permit Number: _____

Spill/Upset Information:

Date and time the spill/upset began: 3/26/16 10:17 am
Date and time the spill/upset ended: 3/26/16 3:13 pm
Date and time MIPP or WWTP was notified: 3/28/16 1:00 pm
Location in the facility where the spill or upset occurred: Rear of building - Main water supply

Describe what happened: 3/26/16 morning, The York Water Co. turned off our main water supply, outside our facility, to replace a meter. When water was turned back on our 4" Backflow Preventer failed to reset. Facility Contaminant reached 100%. Remaining Potable water went into a storm drain

Describe what caused the spill or upset:
Main Water Supply 4" Back Flow prevention device failed to reset

Describe the substances that were spilled, and/or where in the treatment process the disruption occurred:
Approximately 51,000 gallons of potable water was discharged.
All wastewater was contained within the facility & processed properly

Indicate the volume of substance or wastewater released to:

Location	Volume	Units
A contained area	0	Gallons
The sanitary sewer system	0	Gallons
The storm water sewer system	0	Gallons
The environment	0	Gallons

If a spill, indicate where the spilled material will be disposed of: N/A

If an upset, indicate how it was corrected:

A rebuild kit was purchased
& will be installed by a licensed plumber as well as inspection
& verification of the backflow prevention device.

If any material entered the storm sewer or a creek, please indicate when the Pennsylvania Department of Environment Protection (DEP) was notified:

Only city water was discharged into our storm drain
I called DEP (717-771-4481) at 12:10 pm on 3/29/16 & left a message.

Future Actions:

Describe the preventive measures that will be implemented to prevent future spills/upsets (attach additional sheets if necessary):

Our backflow prevention devices are inspected annually. The
Backflow Prevention Device was inspected on 1/22/16

What is the completion date for the above measures?

Reinspection will be done by 4/5/16

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

William Villani

Name of Authorized Representative

717 848 4787

Telephone Number

Will R Vill

Signature of Authorized Representative

3/29/16

Date

For Office Use Only

40 CFR 403.16a:

Date Rev'd:

Veronica Chavez

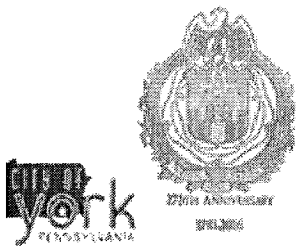
From: Veronica Chavez
Sent: Wednesday, March 30, 2016 8:45 AM
To: Pardoe, Austin N
Subject: FW: Cintas Spill / Upset March 26 2016
Attachments: SpillUpsetForm_03262016.pdf

Austin,

Here is the spill/upset form submitted by Cintas that we discussed this morning. The event does not meet the pretreatment federal definition of spill/upset (but one can't tell until after the form is completed).

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Jessica Quinn
Sent: Wednesday, March 30, 2016 8:35 AM

To: Veronica Chavez <VChavez@yorkcity.org>
Subject: FW: Cintas Spill / Upset March 26 2016

From: Villani, William [<mailto:VillaniW@cintas.com>]
Sent: Tuesday, March 29, 2016 12:58 PM
To: Jessica Quinn
Subject: Cintas Spill / Upset March 26 2016

Jessica,

Please find attached is a copy of the spill / upset form for the incident that occurred at our facility on 3/26/2016. Please let me know if you have any questions. The original copy will be mailed certified to your attention in the morning. Thank you.

Regards,

Bill Villani | Maintenance Supervisor
Cintas Corporation
Office: 717.848.4787 | Cell: 717.799.5381 | Fax: 717.843.1877
1111 Smile Way, York PA 17404
villaniw@cintas.com | www.cintas.com



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Veronica Chavez

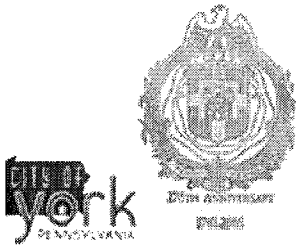
From: Veronica Chavez
Sent: Monday, May 16, 2016 11:43 AM
To: Pardoe, Austin N
Subject: Cintas potable water MS4 documentation
Attachments: 160326.Cintas.MS4Form.pdf; 160326.Cintas.photomaster.pdf

Good morning, Austin.

The MS4 documentation for the 3/26/2016 Cintas potable water discharge is attached.

Happy Monday,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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Date Entered: 5/26/16
By: ME

Illicit Discharge Determination Form

1. Basic information:

Incident start: — (time) 3:29/16 (date) Incident end: — (time) — (date)
Incident location/address: 502-512 Walnut
Weather during incident: 52° F Sunny
Time when the following observations were made: 0830 Date: 3-31-2016

2. Who reported the event to the City of York?

- | | |
|--|---|
| <input type="checkbox"/> Field survey screening by illicit discharge inspector | <input type="checkbox"/> Other City employee |
| <input type="checkbox"/> Maintenance crew (not through field survey screening) | <input type="checkbox"/> Non-City government |
| <input checked="" type="checkbox"/> Public call, email, public report to police desk | <input type="checkbox"/> Non-Profit Organization: |
| | <input type="checkbox"/> Other: |

3. Material discharged: (please "✓" all that apply).

- | | |
|--|---|
| <input type="checkbox"/> Paint | <input type="checkbox"/> Concrete cutting slurry/washwater |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Vehicle cleaning washwater |
| <input type="checkbox"/> Construction debris | <input type="checkbox"/> Building/sidewalk washwater |
| <input type="checkbox"/> Medical wastes | <input type="checkbox"/> Other washwater |
| <input type="checkbox"/> Food wastes | <input type="checkbox"/> Sewage |
| <input type="checkbox"/> Industrial wastes (solvents, metals, corrosives, cooling tower blowdown, etc) | <input type="checkbox"/> Automotive fluids (antifreeze, used motor oil, fuels, etc) |
| <input checked="" type="checkbox"/> Sediment | <input type="checkbox"/> Unknown material |
| | <input type="checkbox"/> Other: |

4. Amount of material discharged (i.e., 55 gallons, 18 pounds, 2 super sacks):

— (quantity) — (units) ☒ Unknown

5. Describe the material in terms of odor, color, turbidity, viscosity, pH, sheen, etc.

soil

6. The material was discharged to:

- | | |
|--|--|
| <input type="checkbox"/> Sanitary sewer | <input type="checkbox"/> Curb, street |
| <input type="checkbox"/> Storm sewer, inlet, swale | <input type="checkbox"/> Soil |
| <input type="checkbox"/> Body of water (creek, pond) | <input checked="" type="checkbox"/> Other (describe): Sidewalk |

7. Who responded to the event? (please "✓" all that apply):

- | | | |
|---|---|---|
| <input type="checkbox"/> City Fire | <input type="checkbox"/> Parks and Recreation | <input type="checkbox"/> Other Municipal Fire/Police |
| <input type="checkbox"/> City Police | <input type="checkbox"/> DEP | <input checked="" type="checkbox"/> Permits, Planning & Zoning unknown |
| <input checked="" type="checkbox"/> MIPP | <input type="checkbox"/> YCEMA | <input checked="" type="checkbox"/> York County Conservation District |
| <input type="checkbox"/> Sanitary Sewer Maintenance | <input type="checkbox"/> PEMA | <input checked="" type="checkbox"/> Other: City Engineer |
| <input type="checkbox"/> Highway Department | <input type="checkbox"/> Hazmat | |

8. Describe the incident:

demolition of row homes due to fire

parcel — 0034 → 0039 [area = ~~8,643 ft²~~ 7,356 ft² (ish)]

9. What actions were taken?

MIPP visited site. Some soil on sidewalk that could be swept.

- forward photo to S. Buffington & N. Gallup
- BCD + City Engineer site visit(s)
- YCCD Site inspection

See attached emails, notes, inspections

10. The source of the material was:

- | | |
|--|---|
| <input type="checkbox"/> Could not be identified | <input checked="" type="checkbox"/> Construction site |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Transportation/major auto accident |
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Minor auto accident |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Utility repair or installation |
| <input type="checkbox"/> Other (describe): _____ | <input type="checkbox"/> City of York municipality |

11. Which of the following abatement descriptions best describes this event?

- ☒ This illicit discharge was abated (mitigated or terminated by action of responders).
- ☐ This illicit discharge is on-going and was previously reported. The date of previous discharge(s) is: _____
- ☐ Abatement not required.
- ☐ Not abated.
- ☒ Unknown if abatement occurred.

12. Was the party responsible for the illicit discharge found?

- ☒
- Yes
- ☐
- No
- ☐
- na

13. Which enforcement activities were conducted?

- ☐ None
 ☒ ~~Administrative Action~~
- ☐ Verbal Notice
 ☒ ~~Administrative Action w/Penalty and/or Fine/Cost Recovery~~
- ☐ Warning Notice
 ☐ Legal Notice

14. Data collection:

- Were photographs taken? ☒ Yes ☐ No
If yes, the images are located in: ☐ Fire/Codes ☐ Permits/Zoning ☒ MIPP/SSM ☐ Highway
Were samples taken? ☐ Yes ☐ No If yes, attach chain of custody, analysis and/or bench sheet.

15. Stormwater system information:

Watershed Name: Poorhouse Run Outfall Number: PHR2
Inlet ID: temp 90s

16. **Illicit discharge determination:**

- | | | | |
|-------------------------------|---|-----------------------------|---|
| Source in the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |
| Affected the City of York? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |
| Is this an illicit discharge? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Cannot be determined |

17. Evaluator information:

Evaluator Name: Veronica Chavez Title: Pre-treatment Permit & Comp Manager

Veronica Chavez

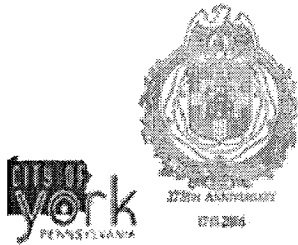
From: Veronica Chavez
Sent: Wednesday, March 30, 2016 7:36 AM
To: Steven Buffington
Cc: C. Kim Bracey; Jack Longstreet
Subject: FW: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Good morning, Chief.

Please see the email thread below and Ms. Heller's complaint and the potential for demolition work at in the area of "rear of S. Duke or S. Pine". (The email from Tuesday morning was not in my inbox as of late afternoon yesterday.)

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Shilvosky Buffalo
Sent: Tuesday, March 29, 2016 5:50 PM
To: C. Kim Bracey <KBracey@yorkcity.org>

Cc: Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Subject: RE: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Good evening Mayor,

The York County Conservation District contacted us today for the name of the contractor (Walker Construction) and the names of the owners (Raymond Ferrer, et. al). So, they may be hearing from them in the very near future.

Respectfully,

SB

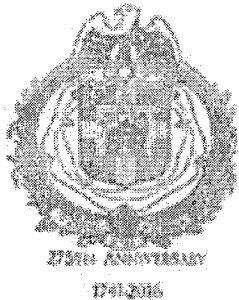
From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 10:45 AM
To: Jack Longstreet; Veronica Chavez; Shilvosky Buffaloe
Subject: FW: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

...and it continues.

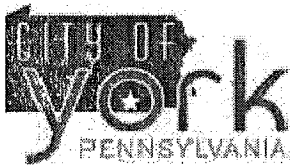
See below.

Thanks all.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Hssmdpets@aol.com [<mailto:Hssmdpets@aol.com>]

Sent: Tuesday, March 29, 2016 10:43 AM

To: C. Kim Bracey; Jim Gross

Cc: ablosser@pa.gov; mkimmel@yorkccd.org

Subject: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

again, work done and no remediation- and i gather there are 7 additional houses to be demolished possibly to the rear of S. Duke or S. Pine, by a developer? and will that person be directed to make sure there is remediation during and after the demos? Mr. Gross needs to provide, if necessary, detailed info to the permittees or those contractors doing the work- that is available thru the County Conservation District with forms from the State

one would hope so- this is a requirement that needs to be mad known to anyone doing demo or land work that may impact mud flow.

jane heller

Veronica Chavez

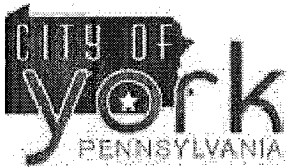
From: Debra Busch
Sent: Thursday, March 31, 2016 3:29 PM
To: C. Kim Bracey
Cc: Veronica Chavez; Tom Landis; Jim Gross; Shilvosky Buffaloe; Steven Buffington; Nicole Gallup; Jack Longstreet
Subject: Jane Heller - RE: the City responsibility as an MS4 district- storm water remediation req.

Good afternoon,

Jane just left City Hall after making stops at the Highway Garage, Economic Dev. and the Mayor's office. She is very concerned that with the forecasted rain the construction site on Walnut Street is not prepared properly to prevent soil from washing into the sewer. She said the fencing has not been installed properly to prevent soil erosion. The fencing is several inches off the ground.

deb

Working with you for a better York.



Debra L. Busch
Executive Administrative Assistant
Mayor C. Kim Bracey
City of York
101 South George Street
PO Box 509

York PA 17405
Phone: 717-849-2221
Fax: 717-849-2345
dbusch@yorkcity.org

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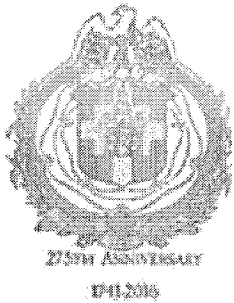
Veronica Chavez

From: C. Kim Bracey
Sent: Friday, April 01, 2016 2:04 PM
To: Steven Buffington
Cc: Veronica Chavez; Nicole Gallup
Subject: RE: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

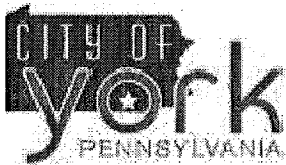
Good afternoon Chief:

Thank you for the update.

kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Steven Buffington
Sent: Friday, April 01, 2016 11:56 AM
To: C. Kim Bracey
Cc: Veronica Chavez; Nicole Gallup
Subject: Re: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Good morning Mayor,

I just visited the demo site on the 500 block of Walnut Street. My opinion is that any silt or sediment runoff from this site is de minimis at best. However there is the potential for an issue. I have already spoken to Mr. Walker and explained how to appropriately install silt fence. He assures me that he will be out this weekend to get it installed as well as to address my concerns with the actual site conditions.

Working with you for a better York,

Chief

Steven R. Buffington, Deputy Director
Bureau of Permits, Planning and Zoning
City of York, Pennsylvania
101 S George Street
P.O. Box 509
York, Pennsylvania 17405
Office: 717-849-2208
Fax: 717-849-2329



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On Mar 31, 2016, at 1:12 PM, C. Kim Bracey <KBracey@yorkcity.org> wrote:

Ok, great.

Thanks again, and I will keep all updated, and please keep me current too. ☺

Kim

<image004.png>

Working with you for a better York.

<image002.png>

C. Kim Bracey

Mayor

City of York, Pennsylvania

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From: Steven Buffington

Sent: Thursday, March 31, 2016 1:10 PM

To: C. Kim Bracey; Veronica Chavez; Nicole Gallup

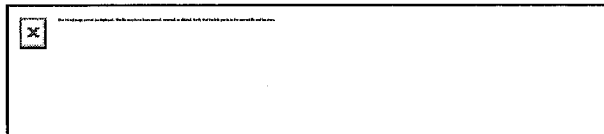
Subject: RE: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Mayor,

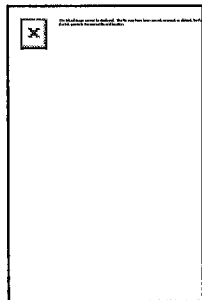
I think the email I just sent addresses your first paragraph as it relates to getting the word out to contractors. I have to research the issue of fining as I'm not sure if there are thresholds to deal with. Nicole and I have already discussed doing sample plans to hand out to customers to assist them with compliance.

Regarding Ms. Heller, she is often at least somewhat correct. It's her delivery that shuts everyone down.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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----- Original message -----

From: "C. Kim Bracey" <KBracey@yorkcity.org>

Date: 3/31/16 12:57 PM (GMT-05:00)

To: Steven Buffington <SBuffington@yorkcity.org>, Veronica Chavez
<VChavez@yorkcity.org>, Nicole Gallup <NGallup@yorkcity.org>

Subject: FW: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Good afternoon:

Is there information we give to the contractor/developer/demolition expert, or should we, and/or do they sign something with a general understanding to work as best they can to contain? I am just wondering if there is something to her statement here that we should pass out something. Is there a fine that can be levied if we find a violation, or is that already in place?

I really can't believe I am being this sympathetic to Mrs. Heller...and maybe that's not it. I just know how hard Veronica and team work to make sure all know our efforts to manage run off, not pollute, etc..., that I am just wondering if Mrs. Heller is really onto something here, and possibly if there is a way for us to get folks' attention, yes by issuing a fine.

Thoughts???

Thanks again.

Kim

<image003.png>

Working with you for a better York.

<image002.png>

C. Kim Bracey

Mayor

City of York, Pennsylvania

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From: Hssmdpets@aol.com [<mailto:Hssmdpets@aol.com>]

Sent: Tuesday, March 29, 2016 10:43 AM

To: C. Kim Bracey; Jim Gross

Cc: ablosser@pa.gov; mkimmel@yorkccd.org

Subject: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

again, work done and no remediation- and i gather there are 7 additional houses to be demolished possibly to the rear of S. Duke or S. Pine, by a developer? and will that person be directed to make sure there is remediation during and after the demos? Mr. Gross needs to provide, if necessary, detailed info

to the permittees or those contractors doing the work- that is available thru the County Conservation District with forms from the State

one would hope so- this is a requirement that needs to be made known to anyone doing demo or land work that may impact mud flow.

jane heller

500 block Walnut St

4/1/16 717. 324.6545 S. Buttrington, BCO

Message Has YCCD taken over & done enforcement
on 500 block Walnut (502-512 demo)

4.5.16

Tues

0718-0724

(I was off Fri & Mon)

(Chief was off Mon)

- Has YCCD done enforcement on this?
I don't know. I have no documentation on that (no inspect. form). I just know they went to the site.
- On Fri, 4/1/16 at 1200 Buttrington called W. Walker to install silt fence, which W. Walker has never done before. W. Walker said he would install over the weekend.
- When I came home from Syracuse NY yesterday, I went by site on way from I-83 to my house: silt fence installed!
- Chief was off yesterday, ~~left~~ should swing by & see if it worked due to rain.

4/5/2016 500 block Walnut St.
0806

- Call YCCD Rob Fetter
- Did you send out a copy of inspection report for 500 block Walnut dems?
- Hargen he'll check, <Hold>
- He'll get back to me; the office coord who sends is out of pneumonia. He'll have to look.
- OK. He'll get back to me.

Veronica Chavez

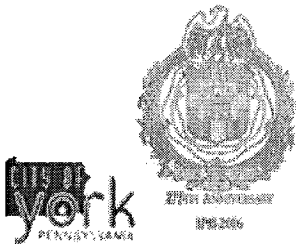
From: Veronica Chavez
Sent: Tuesday, April 05, 2016 8:11 AM
To: Steven Buffington; Debra Busch; C. Kim Bracey
Cc: Tom Landis; Jim Gross; Shilvosky Buffaloe; Nicole Gallup; Jack Longstreet
Subject: RE: Jane Heller - RE: the City responsibility as an MS4 district- storm water remediation req.

All,

I was off Friday and Monday, and returned the Chief's call this morning regarding the 500 block of Walnut Street. Since YCCD enforcement status is unknown, I contacted YCCD and spoke with Robert Fetter (who conducted the inspection). He will check to see if the inspection form was sent out and contact me.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Steven Buffington
Sent: Friday, April 01, 2016 8:07 AM

To: Debra Busch <dbusch@yorkcity.org>; C. Kim Bracey <KBracey@yorkcity.org>
Cc: Veronica Chavez <VChavez@yorkcity.org>; Tom Landis <TLandis@yorkcity.org>; Jim Gross <JGross@yorkcity.org>; Shilvosky Buffaloe <sbuffaloe@yorkcity.org>; Nicole Gallup <NGallup@yorkcity.org>; Jack Longstreet <JLongstreet@yorkcity.org>
Subject: RE: Jane Heller - RE: the City responsibility as an MS4 district- storm water remediation req.

I have a call in to Veronica to see if the Conservation District has acted on this since they were enquiring about the contractor.

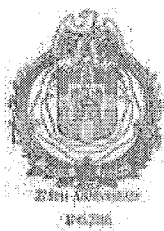
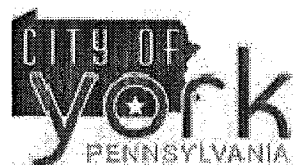
From: Debra Busch
Sent: Thursday, March 31, 2016 3:29 PM
To: C. Kim Bracey
Cc: Veronica Chavez; Tom Landis; Jim Gross; Shilvosky Buffaloe; Steven Buffington; Nicole Gallup; Jack Longstreet
Subject: Jane Heller - RE: the City responsibility as an MS4 district- storm water remediation req.

Good afternoon,

Jane just left City Hall after making stops at the Highway Garage, Economic Dev. and the Mayor's office. She is very concerned that with the forecasted rain the construction site on Walnut Street is not prepared properly to prevent soil from washing into the sewer. She said the fencing has not been installed properly to prevent soil erosion. The fencing is several inches off the ground.

deb

Working with you for a better York.



Debra L. Busch
Executive Administrative Assistant
Mayor C. Kim Bracey
City of York
101 South George Street
PO Box 509

York PA 17405
Phone: 717-849-2221
Fax: 717-849-2345
dbusch@yorkcity.org

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Veronica Chavez

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Tuesday, April 05, 2016 8:54 AM
To: Veronica Chavez; Jim Gross
Cc: Whitney Leland
Subject: FW: 502 -512 Walnut street for City of York
Attachments: SKMBT_C224e16032813130.pdf

Importance: High

Good Morning,

Attached is cc'd copy of cover letter and inspection report from 3/15/16 inspection. If you have any questions, feel free to email or call me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Whitney Leland
Sent: Monday, March 28, 2016 1:12 PM
To: Robert Fetter
Subject: 502 -512 Walnut street for City of York



YORK COUNTY
CONSERVATION DISTRICT

Conserving Natural Resources for Our Future

March 24, 2016

Walker Construction
Willie Walker
112 Maple Street
York PA 17401

Via First Class Mail/Electronic Mailing

RE: Earth Disturbance Inspection for
502-512 Walnut St. Demo Project
File # 021-16
City of York
York County

Dear Mr. Walker:

On 3/15/2016 a representative of the York County Conservation District conducted an inspection of earth disturbance activities at the 502-512 Walnut St. Demo Project site. Please refer to the enclosed inspection report as guidance to obtain voluntary compliance with the Chapter 102 Erosion and Sediment (E&S) Control Rules and Regulations.

The York County Conservation District, by delegation agreement with the Pennsylvania Department of Environmental Protection (DEP), is authorized to investigate complaints and inspect earth disturbance activities to determine compliance with the Commonwealth's Clean Streams Law and Chapter 102, E&S Control Rules and Regulations.

Sediment has been identified as the #1 source of pollution to our waterways in south central Pennsylvania and is a major contributor to the decline of the Chesapeake Bay. Chapter 102 requires persons proposing or conducting earth disturbance activities to develop, implement and maintain Best Management Practices (BMPs) to minimize the potential for accelerated erosion and sedimentation. This regulation requires that a written E&S Pollution Control Plan be developed, implemented, and kept available on site at all times. The E&S plan shows the site specific BMPs to be implemented for your project. The purpose of this regulation is to protect, maintain, reclaim and restore water quality and the existing and designated uses of waters of the Commonwealth.

The enclosed inspection report identifies the site conditions at 502-512 Walnut St. Demo Project as of 3/15/2016. The inspection report reveals that earth disturbance activities are being conducted in a manner that are in violation of the Pennsylvania's The Clean Streams Law, the Act of June 22, 1937, P. L. 1987 as amended, 35 P.S. S691.1 et seq., and Chapter 102, Erosion Control Rules and Regulations.

The Conservation District requests that the E&S plan for the above referenced site be submitted to the Conservation District by 4/7/2016. ***Please note that failure to submit a copy of the E&S plan as requested is a violation of 25 Pa. Code 102.4.***

The Conservation District's primary mission is to educate and assist the public in making the best choices in conserving and protecting our natural resources. ***In so doing the Conservation District prefers to resolve this matter through voluntary means.*** Please contact the District in reference to the corrective measures you plan to take or have already taken and the expected timeframes for completion.

Please be advised the Conservation District and/or representatives of the Department will be conducting future inspections at the site.

Your cooperation in resolving this matter is greatly appreciated. If you should have any questions, please feel free to contact me at ph. # 717-840-7430.

Sincerely,



Robert Fetter
Resource Conservationist

Enclosure- Inspection report
cc: City of York

File w/



Project Name 502-512 Walnut St. Demo Project Inspection Date 3/15/16 Inspection Time 10:00 – 10:15 pm
Weather Conditions Cloudy, 41 Total Project Area ~ 8,100 sq. ft.
Location Off of Walnut St. near intersection with Austin Ave. Total Disturbed Area 8,100 sq. ft.
Municipality City of York County York
Receiving Water(s) Codorus Creek Designated/Existing Use WWF

(name & address) 112 Maple St.

York, PA 17401

Phone (717) 424-0850

Site Representative (name) No one on site.
(title)

Inspector (name) Robert Fetter
(title) Resource Conservationist – Network Admin.

Type of Inspection

Photographs Taken Yes ☒ No ☐

Routine complete ☐ Routine partial ☐ Follow-up ☐ Complaint ☒ Final ☐

- 2) Houses have been demolished and areas disturbed at 502, 504, 5065, 508, 510, & 512 Walnut Street.
- 3) No Erosion and sediment controls installed downslope of disturbed area.
- 4) Disturbed areas not stabilized.

(d,w)
(s,w)

☐ Continued on page 3 of

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/> Other _____
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Pub. Road Constr./Maint. (PRC)	<input checked="" type="checkbox"/> Pvt. Road/Residence (PRRS)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Res. Subdivision (RSBD)	<input type="checkbox"/> Comm./Indust. Dev. (CMIN)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Govmt. Facilities (GOV)	<input type="checkbox"/> Recreation Facilities (RECF)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Utilities Facilities (UTL)	<input type="checkbox"/> Agricul. Activities (AGA)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Sewer/Water Systems (SWS)	<input type="checkbox"/> Pipeline (PL)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Remediation/Restoration (RRES)	<input type="checkbox"/> Silviculture (SILV)
<input type="checkbox"/> E & S Permit required <input type="checkbox"/> ESCGP Permit required <input type="checkbox"/> NPDES Permit required <input type="checkbox"/> Phased Constr. <input type="checkbox"/> Non-Phased Constr.			
Permit #: _____ Exp. Date: _____			



Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name 502-512 Walnut St. Demo Project Inspection Date 3/15/16 Inspection Time 10:00 – 10:15 pm

Inspection Findings	Reference
No violations observed at this time.	<input type="checkbox"/> (N/A)
a. Failure to develop a written Erosion and Sediment (E&S) Plan.	<input type="checkbox"/> (102.4)
b. Failure to have an E&S Plan available onsite.	<input type="checkbox"/> (102.4)
c. Failure to submit an E&S Plan as requested.	<input type="checkbox"/> (102.4)
d. Failure to implement effective E&S Best Management Practices (BMPs).	<input checked="" type="checkbox"/> (102.4)
e. Failure to maintain effective E&S BMPs.	<input type="checkbox"/> (102.4)
f. Failure to use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters.	<input type="checkbox"/> (102.4)
g. Failure to obtain an NPDES Permit for Stormwater Discharges Associated with Construction Activities.	<input type="checkbox"/> (102.5)
h. Failure to obtain an E&S Permit.	<input type="checkbox"/> (102.5)
i. Failure to prepare and implement a Preparedness, Prevention, and Contingency (PPC) Plan.	<input type="checkbox"/> (102.5)
j. Failure to submit a Notice of Termination (NOT).	<input type="checkbox"/> (102.7)
k. Failure to develop a written Post Construction Stormwater Management (PCSM) Plan/Restoration Plan.	<input type="checkbox"/> (102.8)
l. Failure to have PCSM Plan/Restoration Plan available onsite.	<input type="checkbox"/> (102.8)
m. Failure to submit PCSM Plan/Restoration Plan as requested.	<input type="checkbox"/> (102.8)
n. Failure to implement effective PCSM BMPs.	<input type="checkbox"/> (102.8)
o. Failure to maintain effective PCSM BMPs.	<input type="checkbox"/> (102.8)
p. Failure to perform reporting and recordkeeping as required.	<input type="checkbox"/> (102.8)
q. Failure to implement riparian buffer or riparian forest buffer.	<input type="checkbox"/> (102.14)
r. Failure to meet regulatory requirements for riparian forest buffer.	<input type="checkbox"/> (102.14)
s. Failure to provide temporary stabilization of the earth disturbance site.	<input checked="" type="checkbox"/> (102.22)
t. Failure to provide permanent stabilization of the earth disturbance site.	<input type="checkbox"/> (102.22)
u. Failure to comply with permit conditions.	<input type="checkbox"/> (402 CSL)
v. Sediment or other pollutant was discharged into waters of the Commonwealth.	<input type="checkbox"/> (401 CSL)
w. Site conditions present a potential for pollution to waters of the Commonwealth.	<input checked="" type="checkbox"/> (402 CSL)
x. Failure to comply with a Department Order.	<input type="checkbox"/> (402, 611 CSL)
y. Failure to comply with PCSM long-term operation and maintenance requirements.	<input type="checkbox"/> (102.8)
z. Failure to conduct a preconstruction meeting.	<input type="checkbox"/> (102.5)
aa. Failure to provide proof of consultation with the Pennsylvania Natural Heritage Program regarding the presence of a State or Federal threatened or endangered species on a project site requiring a Chapter 102 permit.	<input type="checkbox"/> (102.6)
bb. Failure to withhold a building or other permit or approval from those proposing or conducting earth disturbance activities, which require a Department permit, until the Department or conservation district has approved/acknowledged the Chapter 102 permit.	<input type="checkbox"/> (102.43)
<input checked="" type="checkbox"/> Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92a and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.	



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERWAYS ENGINEERING AND WETLANDS

Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name 502-512 Walnut St. Demo Project Inspection Date 3/15/16 Inspection Time 10:00 – 10:15 pm

Continuation Sheet

Site Description & Observations:

☐ Continued on page _____ of _____

- Compliance Assistance Measures:** 1) Should correct violations noted on page 1 of report.
2) An Erosion and Sediment Control Plan should be submitted to Conservation District for review and approval along with \$150.00 fee.
3) Erosion and sediment controls should be installed around perimeter of site.
4) Disturbed areas should be seeded and mulched.

Follow-up Inspection will occur on or about (date) _____

Report compiled in office

(Signature of Site Representative)

(Date)

(Inspector's Signature)

3/15/16

(Date)

The Site Representative's signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92a, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance, contact:

Robert Fetter
Resource Conservationist-Network Administrator
York County Conservation District
118 Pleasant Acres Road
York, PA 17402
(717) 840-7430
ejordan@yorkccd.org

Veronica Chavez

From: Steven Buffington
Sent: Tuesday, April 05, 2016 1:06 PM
To: C. Kim Bracey; Veronica Chavez; Jack Longstreet; Jason Sabol
Subject: 502-512 Walnut Street

Good afternoon Mayor,

I went out to the site and discovered that Mr. Walker of course did not install the silt fencing as directed. I'm not certain what part of half of the height of the fence must be buried in the ground could be confused with just piling dirt up against it was so confusing. I had him meet me at the property along with CS Davidson and we explained it to him yet again. As I write this he is onsite working to try and get it right. I shall keep my fingers crossed. Also while there I noticed that it did not appear that the basements were infilled with approved material, hence having CS Davidson onsite. We made Willie dig a trench and low and behold the dirt is filled with organic materials from the demolition. I have verbally ordered Walker to dig out all of the basements to the floor and properly infill. This will be followed up with written orders that will detail each inspection requirement along the way.

I am going to check with Jason to see if I can actually cite him for the silt fence debacle under Article 942 or not. I think the ordinance is somewhat less than clear on notice retirements so I will defer to his wise council.

Working with you for a better York,

Steven R. Buffington, Deputy Director
Bureau of Permits, Planning and Zoning
City of York, Pennsylvania
101 S George Street
P.O. Box 509
York, Pennsylvania 17405
Office: 717-849-2208
Fax: 717-849-2329



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Veronica Chavez

From: Veronica Chavez
Sent: Tuesday, April 05, 2016 1:40 PM
To: Steven Buffington
Cc: C. Kim Brace; Jason Sabol; Derek Rinaldo
Subject: FW: 502 -512 Walnut street for City of York
Attachments: SKMBT_C224e16032813130.pdf

Importance: High

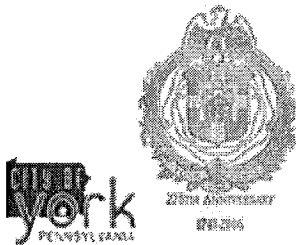
Chief,

The YCCD inspection I requested this morning was received at 0854, and is attached: note the 3/24/2016 date. (Derek, keeping you in the loop as you were on-site today.)

YCCD should be copying you also as you are the main York City contact for all things being built or demolished. This will close the a gap in the communication loop. I will contact them and request same. Do you want anyone added to the "cc" list (i.e., Nicole Gallup, another staff member, etc.)?

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: Robert Fetter [mailto:RFetter@Yorkccd.org]
Sent: Tuesday, April 05, 2016 8:54 AM
To: Veronica Chavez <VChavez@yorkcity.org>; Jim Gross <JGross@yorkcity.org>
Cc: Whitney Leland <WLeland@Yorkccd.org>
Subject: FW: 502 -512 Walnut street for City of York
Importance: High

Good Morning,

Attached is cc'd copy of cover letter and inspection report from 3/15/16 inspection. If you have any questions, feel free to email or call me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Whitney Leland
Sent: Monday, March 28, 2016 1:12 PM
To: Robert Fetter
Subject: 502 -512 Walnut street for City of York

Veronica Chavez

From: Veronica Chavez
Sent: Tuesday, April 05, 2016 1:40 PM
To: Steven Buffington
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Importance: High

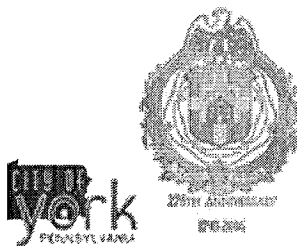
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To: Veronica Chavez <VChavez@yorkcity.org>; Jim Gross <JGross@yorkcity.org>
Cc: Whitney Leland <WLeland@Yorkccd.org>
Subject: FW: 502 -512 Walnut street for City of York
Importance: High

Good Morning,

Attached is cc'd copy of cover letter and inspection report from 3/15/16 inspection. If you have any questions, feel free to email or call me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Whitney Leland
Sent: Monday, March 28, 2016 1:12 PM
To: Robert Fetter
Subject: 502 -512 Walnut street for City of York

Veronica Chavez

From: Veronica Chavez
Sent: Wednesday, April 06, 2016 2:04 PM
To: Rinaldo, Derek J.
Subject: RE: York City Weekly Update (3/28 - 4/1/2016)

Hi Derek,

Chestnut Street

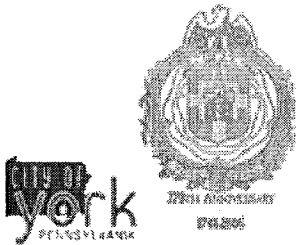
I'm glad you evaluated the site. YCCD required submission of a written plan by 3/9/2016 with a check for \$150 (page 3 of YCCD inspection). At that time, YCCD noted the total acreage was 1.03. I don't have any other correspondence from YCCD regarding status or approval.

Walnut Street

Chief Buffington filled me in on Walnut Street E&S and the improper backfill. Sigh.

Wishing you an otherwise MS4 free day :)
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
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From: Rinaldo, Derek J. [mailto:djr@csdavidson.com]
Sent: Wednesday, April 06, 2016 1:37 PM
To: Veronica Chavez <VChavez@yorkcity.org>
Subject: RE: York City Weekly Update (3/28 - 4/1/2016)

Thanks Veronica. I'm still in shock that the District approved a mulch berm, especially without reviewing a written E&S Plan. If the applicant has still not submitted a written plan, it may explain why the County has not yet picket up on the 1+ acre total disturbance.

To further ruffle your feathers, I've attached a report for next week's update. I went out to Walnut St. yesterday with Chief. We are a long way from home on that job because the entire site will need to once again be excavated to remove the unsuitable backfill the contractor used. I also noted E&S violations consistent with the report you sent me yesterday.

Derek J. Rinaldo, E.I.T. | *Client Representative*
C.S. Davidson, Inc.
Direct: (717) 814-4537 | Cell: (570) 527-6494
Office: (717) 846-4805 | Fax: (717) 846-5811

From: Veronica Chavez [mailto:VChavez@yorkcity.org]
Sent: Wednesday, April 06, 2016 1:12 PM
To: Rinaldo, Derek J.
Cc: Shue, Jeff S.; Jim Gross; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Subject: RE: York City Weekly Update (3/28 - 4/1/2016)

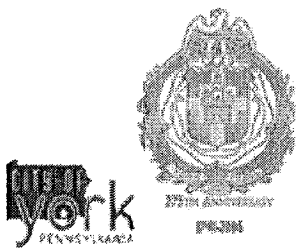
Derek,

Thank you: I'll include the information in the illicit discharge incident documentation.

Also, see attached 2/23/2016 YCCD inspection and timeline notes for your reference.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402

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From: Rinaldo, Derek J. [<mailto:djr@csdavidson.com>]
Sent: Wednesday, April 06, 2016 11:10 AM
To: Jim Gross <JGross@yorkcity.org>; Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>; Steven Buffington <SBuffington@yorkcity.org>; Shilvosky Buffaloe <sbuffaloe@yorkcity.org>; Nicole Gallup <NGallup@yorkcity.org>
Cc: Shue, Jeff S. <JSS@csdavidson.com>
Subject: York City Weekly Update (3/28 - 4/1/2016)

Note: This is the first update since the week of 11/9 – 11/13/2015 due to lack of construction activity.

Weekly Highlights

Think Loud, York and Chestnut Streets – CSD performed an inspection of this site at the City's request to confirm the amount of earth disturbed to date. We confirmed that over one acre of disturbance has occurred, which would require an NPDES Permit to be issued. We have recommended to the permits/planning department that the Conservation District be contacted per the protocol in the City's MOU with the District. A discussion regarding this site was held previously with City Staff in which CSD stated that we are not comfortable with mulch piles currently being utilized as perimeter controls. Silt sock or silt fence should be utilized consistent with acceptable best management practices.

Derek J. Rinaldo, E.I.T. | *Client Representative*

Direct: (717) 814-4537 | Cell: (570) 527-6494

Office: (717) 846-4805 | Fax: (717) 846-5811

38 North Duke Street, York, PA 17401



York | Lancaster | Gettysburg

Project No.

0407.1.00.00

Client No.

0407

Project Manager

Jeffrey S. Shue

Inspector

Derek J Rinaldo

Temperature

26 to 44 °F

Weather Conditions

Clear

Contractor

Walker Construction

Non-

Manual Manual Remarks

Prime

Inspection Time Log

Arrival

11:00 AM

12:00 PM

Departure

11:30 AM

12:30 PM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

Met onsite with Steve Buffington and the contractor to inspect E&S Controls and determine if site was restored properly. We noted that the silt fence installed along Walnut St. was not trenched in, allowing sediment to escape the site under the fence. Additionally, no E&S measures are installed along the rear of the property.

To determine if adequate fill material was utilized for this site, we asked the contractor to dig a trench to view the material. Upon excavation, it was obvious that the contractor utilized unsuitable material with a large amount of organic building materials, such as lumber from the demolished homes. Steve and I agreed that the site will need to be excavated once again with all unsuitable material removed from the site.

Materials Delivered

N/A

Materials Used

N/A

QA/QC Procedures

N/A

Testing

N/A

Equipment on Site

Quantity Description

1

Backhoe

Photo No. 1
IMG_3280.JPG

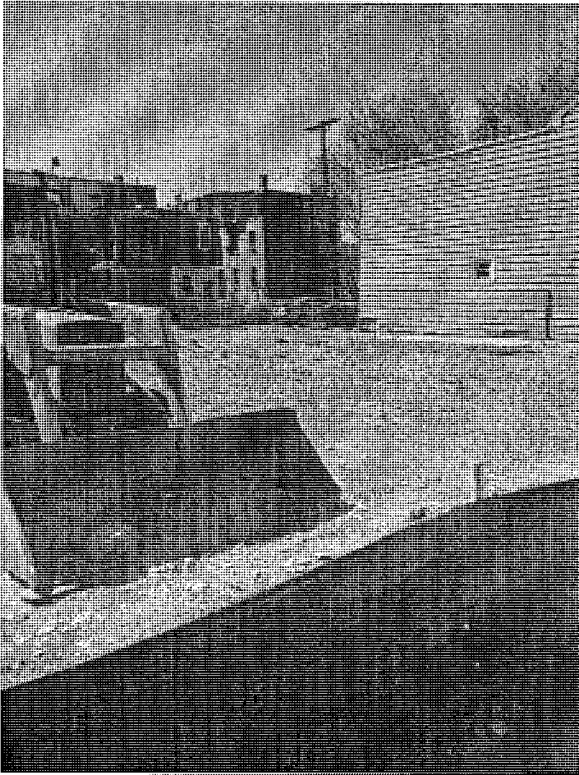


Photo No. 2
IMG_3281.JPG



ATTACHMENTS

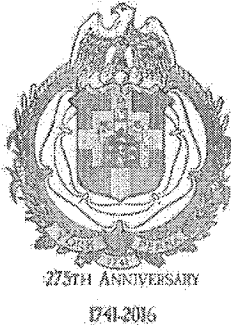
None

Edited by Derek J Rinaldo on 04/06/2016

Veronica Chavez

From: Steven Buffington
Sent: Wednesday, April 06, 2016 3:53 PM
To: C. Kim Bracey; Veronica Chavez; Jason Sabol; Jim Gross; Rinaldo, Derek J. (djr@csdavidson.com)
Subject: E & S ORDERS FOR 500 BLK WALNUT ST
Attachments: 500 BLK WALNUT E&S ORDERS 06APR16.pdf

FYI



The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

Steven R. Buffington, BCO
Deputy Director of Permits, Planning and Zoning

Walker Construction Company
Attention: Willie Walker
112 W Maple Street
York, Pennsylvania 17401

April 6, 2016

Dear Mr. Walker,

Yesterday, April 5, 2016 I along with Derek Rinaldo, PE met you at the job site located in the 500 block of Walnut Street. Specifically the following addresses were inspected:

- 502 Walnut Street
- 504 Walnut Street
- 506 Walnut Street
- 508 Walnut Street
- 510 Walnut Street
- 512 Walnut Street

We visited the property because of a complaint that there were not erosion and sediment control measures on site and that erosion and sediment were escaping the site. We found this to be a valid complaint. Article 942.02(a) prohibits the discharge of erosion and sediment into the storm water sewer system. Your failure to install appropriate measures to prevent such erosion and sediment from escaping the job site has resulted in erosion and sediment entering the storm water sewer system.

Upon being informed of the violation on April 5, 2016, you immediately took steps to correctly install control measures. This order formally advises you that **you must take appropriate measures to prevent all erosion and sediment from escaping the job site and to maintain such measures until the lot is appropriately stabilized.** It is recommended that you make regular checks of the site to ensure that the control measures remain in place.

Thank you for your cooperation in this matter. As the contractor you are responsible for understanding and complying with all of the requirements of Article 942 of the Codified Ordinances of the City of York, Pennsylvania. Failure to comply with this order will result in the

filing of criminal charges as provided for in Article 942.17 that will result in a fine of \$1,000 per day and/or imprisonment up to 90-days. In addition to the above, you should be aware that it is the intent of the City of York to recover all costs of enforcement on this project as provided for in Article 942.18. You will receive an itemized bill for these costs in the very near future.

Sincerely,

A handwritten signature in black ink, appearing to read "S. R. Buffington", with a stylized flourish at the end.

Steven R. Buffington, BCO

Copy: Veronica Chavez
Jason Sabol, Esquire
James Gross, Director of Public Works
Derek Rinaldo
C. Kim Bracey, Mayor

4.6.2016

502-512 Walnut St.

1157 message

Chief Buffington

324 6545

- Willie Walker installed silt fence, not the best job ever but it'll work
 - Can I drive by + give an opinion on it? He thinks this is as good as it is going to get - Swing by in my travels.
 - Let him know what I think.
-

4.7.16 0816 Leave message w/ Chief.

I was going to send email that I'm not qualified re E+S adequate + meets legal req. + refer/prefer to Derek of CSD, but I see from your email that you sent a letter to Willie Walker re-issue so you reached same conclusion (Derek)
Have a good day.

Veronica Chavez

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Wednesday, April 13, 2016 1:35 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.
Subject: York City Weekly Update (4/4 - 4/8/2016)
Attachments: Walnut St..pdf; Keystone Colorworks.pdf; Keystone follow up.jpg

Weekly Highlights

502 – 512 Walnut Street Demolition – CSD performed an inspection of this site at the City's request to review the E&S Controls and fill utilized for site restoration. We noted that silt fence was improperly installed and that the contractor did not utilize clean fill to restore the site. The City has issued a citation ordering the proper installation of E&S BMPs and the site be re-excavated with clean fill used for restoration.

Keystone Colorworks, 109 W. Gay St. – Contractor installed underground seepage pit. We verified that pit was sized properly and performed a follow up inspection to confirm matting was property installed.

Derek J. Rinaldo, E.I.T. | *Client Representative*

Direct: (717) 814-4537 | Cell: (570) 527-6494

Office: (717) 846-4805 | Fax: (717) 846-5811

38 North Duke Street, York, PA 17401



Excellence in Civil Engineering

York | Lancaster | Gettysburg

Veronica Chavez

From: Shilvosky Buffaloe
Sent: Tuesday, March 29, 2016 5:50 PM
To: C. Kim Bracey
Cc: Jack Longstreet; Veronica Chavez
Subject: RE: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Good evening Mayor,

The York County Conservation District contacted us today for the name of the contractor (Walker Construction) and the names of the owners (Raymond Ferrer, et. al). So, they may be hearing from them in the very near future.

Respectfully,

SB

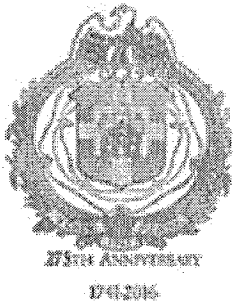
From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 10:45 AM
To: Jack Longstreet; Veronica Chavez; Shilvosky Buffaloe
Subject: FW: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

...and it continues.

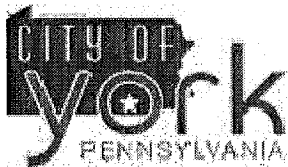
See below.

Thanks all.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

← info was also emailed on: 3/17/16

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From: Hssmdpets@aol.com [<mailto:Hssmdpets@aol.com>]

Sent: Tuesday, March 29, 2016 10:43 AM

To: C. Kim Bracey; Jim Gross

Cc: ablosser@pa.gov; mkimmel@yorkccd.org

Subject: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

again, work done and no remediation- and i gather there are 7 additional houses to be demolished possibly to the rear of S. Duke or S. Pine, by a developer? and will that person be directed to make sure there is remediation during and after the demos? Mr. Gross needs to provide, if necessary, detailed info to the permittees or those contractors doing the work- that is available thru the County Conservation District with forms from the State

one would hope so- this is a requirement that needs to be mad known to anyone doing demo or land work that may impact mud flow.

jane heller

Veronica Chavez

From: Steven Buffington
Sent: Thursday, March 31, 2016 1:10 PM
To: C. Kim Bracey; Veronica Chavez; Nicole Gallup
Subject: RE: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller
Attachments: signature_handWriting_1454609789101.png; 275 cityseal gold.png

Mayor,

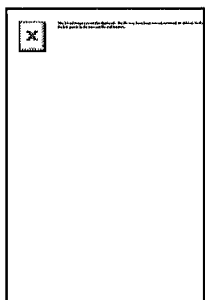
I think the email I just sent addresses your first paragraph as it relates to getting the word out to contractors. I have to research the issue of fining as I'm not sure if there are thresholds to deal with. Nicole and I have already discussed doing sample plans to hand out to customers to assist them with compliance.

Regarding Ms. Heller, she is often at least somewhat correct. It's her delivery that shuts everyone down.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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----- Original message -----

From: "C. Kim Bracey" <KBracey@yorkcity.org>
Date: 3/31/16 12:57 PM (GMT-05:00)
To: Steven Buffington <SBuffington@yorkcity.org>, Veronica Chavez <VChavez@yorkcity.org>, Nicole Gallup <NGallup@yorkcity.org>

Subject: FW: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

Good afternoon:

Is there information we give to the contractor/developer/demolition expert, or should we, and/or do they sign something with a general understanding to work as best they can to contain? I am just wondering if there is something to her statement here that we should pass out something. Is there a fine that can be levied if we find a violation, or is that already in place?

I really can't believe I am being this sympathetic to Mrs. Heller...and maybe that's not it. I just know how hard Veronica and team work to make sure all know our efforts to manage run off, not pollute, etc..., that I am just wondering if Mrs. Heller is really onto something here, and possibly if there is a way for us to get folks' attention, yes by issuing a fine.

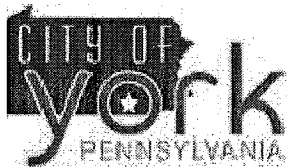
Thoughts???

Thanks again.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Hssmdpets@aol.com [mailto:Hssmdpets@aol.com]
Sent: Tuesday, March 29, 2016 10:43 AM
To: C. Kim Bracey; Jim Gross
Cc: ablosser@pa.gov; mkimmel@yorkccd.org
Subject: 500 block Walnut St- additional pic of sidewalk and mud-- jane heller

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one would hope so- this is a requirement that needs to be mad known to anyone doing demo or land work that may impact mud flow.

jane heller

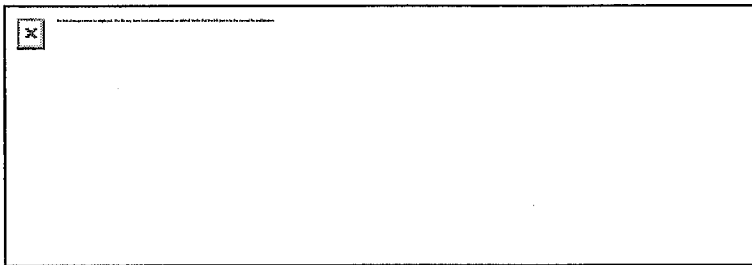
Veronica Chavez

From: Steven Buffington
Sent: Thursday, March 31, 2016 1:04 PM
To: C. Kim Bracey; Veronica Chavez
Cc: Tom Landis; Jim Gross; Jack Longstreet; Nicole Gallup; Shilvosky Buffaloe
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.
Attachments: 275 cityseal gold.png; 1459443857218.png; image001.png; image004.png; image005.png; image007.png; image008.png

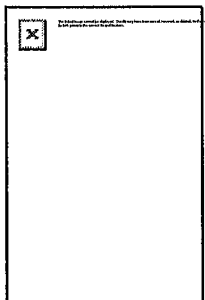
Good afternoon Mayor,

Kudos to Veronica for such a clear and concise report! In addition, Nicole Gallup and I have spoken about this issue and she is working on a set of written requirements for any project where there will be earth disturbance. Essentially anyone that will be doing any project, no matter the size, will be required to submit a plan detailing how erosion and sediment will be dealt with. The complexity will depend on project specifics. Small project, very simple plan.

Working with you for a better York,



Steven R. Buffington, BCO
Deputy Director PPZ



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----- Original message -----

From: "C. Kim Bracey" <KBracey@yorkcity.org>

Date: 3/31/16 12:43 PM (GMT-05:00)

To: Veronica Chavez <VChavez@yorkcity.org>

Cc: Tom Landis <TLandis@yorkcity.org>, Jim Gross <JGross@yorkcity.org>, Jack Longstreet <JLongstreet@yorkcity.org>, Steven Buffington <SBuffington@yorkcity.org>, Nicole Gallup <NGallup@yorkcity.org>, Shilvosky Buffalo <sbuffaloe@yorkcity.org>

Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Hi Veronica:

Thank you very much for the detailed, and crash course of your tedious work. I appreciate your thoroughness to the job too. Based on your account and the requirements, the City, you and other staff, have follow through and done our part. Thank you again.

As you know, I will relay all of this to Mrs. Heller, and it still won't be enough, so I am very pleased to have the reports in hand as well.

I will keep you posted on the conversation...actually, I think I will meet with her.

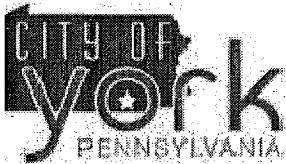
Veronica, do you have any handouts or public information I can also provide to Mrs. Heller in an effort to reassure her we know what we are doing, and are following directives...especially when a complaint is filed? If so, please send them over through interoffice mail or drop them off if you are in the neighborhood.

Thanks again.

Kim



Working with you for a better York.



C. Kim Bracey

Mayor

City of York, Pennsylvania

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please notify the sender immediately by telephone or by electronic mail and delete this message and all copies and backups thereof. Thank you.

From: Veronica Chavez
Sent: Tuesday, March 29, 2016 3:26 PM
To: C. Kim Bracey
Cc: Tom Landis; Jim Gross; Jack Longstreet
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Mayor Bracey,

One of the potential treatment plant concession groups is on site for the day, hence, the later response.

The email thread mentions a number of items. For clarification, I will address each in turn.

Municipal Separate Storm Sewer System (MS4) Permit

Erosion and sediment control for construction sites (including demolition sites) is clearly covered by the City of York's MS4 permit under Minimum Control Measure (MCM) 4 Construction Site Stormwater Runoff Control and MCM 5 Post-Construction Stormwater Management in New and Re-Development Activities. All activities regarding construction and demolition require that sediment be prevented from migrating off site. Various erosion and sediment control methodologies and best management practices (BMP) are employed to keep sediment on-site and to prevent off-site migration: these methods are dictated by Pennsylvania in the state's BMP manual. I am not sure which resource Ms. Heller offered to provide, but the only resource that can be used in Pennsylvania is the State BMP manual: I defer to the City Engineer and York County Conservation District (YCCD) staff for the most recent document.

City of York staff involved with MCM 4 and MCM 5 activities are within Permits, Planning & Zoning (PPZ), and the City Engineer in some cases.

If the earth disturbance activity is greater than 1 acre in area, the developer/contractor submits an erosion and sediment control plan to the York County Conservation District for review and approval. The City of York may not issue any permits until the YCCD has approved the erosion and sediment control plan in writing (this is an item that the City of York was hit with during the 2010 USEPA audit that resulted in fines). Projects between 5,000 square feet and 1 acre are required to have an erosion and sediment control plan on site that the contractors must follow. Projects less than 5,000 square feet do not require formal erosion and sediment control plans, but the contractor/developer must still prevent off-site migration of pollutants.

When complaints are received for projects greater than 5,000 square feet, YCCD staff visit the site, conduct an inspection, and proceed with enforcement activities. (City of York staff are also able to conduct assessments and enforce under City of York Code Part 9, Title 4, Articles 935 through 944, Stormwater Management. City Engineer assistance may be helpful.) When complaints are received for projects under 5,000 square feet, Permits, Planning & Zoning staff investigate with the assistance of the City Engineer as needed, and enforce.

200 Block of Chestnut Street (Think Loud project)

The following summarizes my knowledge of the Think Loud site.

- February 22, 2016- a complaint is called in to PPZ regarding the Think Loud demolition project. S. Buffington requests N. Gallup to visit the site to observe any runoff control that is in place or needs to be in place. V. Chavez is copied on the email.
- February 22, 2016- N. Gallup visits the site and observes no erosion and sediment controls in place: the contractor is directed to install erosion and sediment control measures by the end of the day.
- February 22, 2016- N. Gallup returns to the site in the afternoon to determine if erosion and sediment controls are installed.

- February 22, 2016- V. Chavez visits the site to document conditions and complete the MS4 Illicit Discharge Determination Form. Documenting all illicit discharge events is required by MS4 permit MCM 3, Illicit Discharge Detection and Elimination. This information is included in the City of York's MS4 annual report.
- February 23, 2016- V. Chavez is contacted by Mr. Pardoe, PA Department of Environmental Protection (DEP) Water Management Program York Office, regarding the site.
- February 23, 2016- V. Chavez visits the site, then proceeds to City Hall: PPZ staff state that N. Gallup re-visited the site on February 22nd and erosion and sediment control measures were installed. V. Chavez proceeds to the Department of Economic and Community Development and speaks with S. Buffaloe regarding the site and recent activities. S. Buffaloe stated he was familiar with the project, and that complainant emails regarding the site were forwarded to the contractor and owner so the situation could be remedied.
- February 23, 2016- YCCD staff conducts a site inspection, and meets with a Think Loud representative at the site.
- February 23 and 24, 2016- V. Chavez responds to DEP with site visit findings and activities known to date (as noted above).
- February 25, 2016- A YCCD inspector forwards their 2/23/16 inspection report with photographs to the City of York (see attached). Violations were noted, and submission of an Erosion and Sediment Control Plan is required to be submitted for review and approval to the YCCD by 3/9/2016. In the meantime, temporary site stabilization is recommended. V. Chavez forwards the inspection report email to S. Buffaloe, N. Gallup, S. Buffington, and J. Gross.
- February 25, 2016- N. Gallup contacts V. Chavez to inquire if there is anything the City of York needs to do to make sure YCCD items are accomplished. V. Chavez responds that the YCCD has jurisdiction for this project. The City of York can monitor the site and apprise YCCD of any new items or changes.
- February 25, 2016- S. Buffington contacts V. Chavez *via* email to determine if N. Gallup was able to discuss recent site status (as he is out of town and cannot determine if N. Gallup received his email). V. Chavez responds in the affirmative.

502-512 Walnut Street

The following summarizes my knowledge of the 502-512 Walnut Street site.

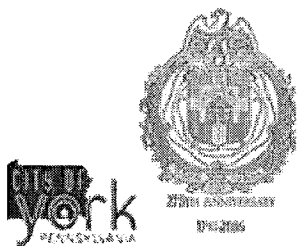
- March 15, 2016- V. Chavez receives an email from YCCD staff requesting contact information for demolition activities at 502-512 Walnut Street. YCCD staff visited the site on 3/15/16.
- March 15, 2016- V. Chavez contacts K. Hill regarding contact information for demolition activities (all other staff - N. Davis, N. Gallup, S. Buffington, and S. Buffaloe - are out of the office attending training.)
- March 15, 2016- V. Chavez emails YCCD staff stating that City of York Permits, Planning and Zoning is obtaining the information.
- March 16, 2016- V. Chavez emails K. Hill regarding contact information for demolition activities. K. Hill responds with "Walker Construction". V. Chavez forwards information to YCCD staff.

Should you have any questions, please do not hesitate to contact me. My personal cell number is 717-817-8816. I have class this evening from 6:00-8:30 p.m. and will be unavailable during that time.

Regards,

Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 8:48 AM
To: Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Cc: Tom Landis <TLandis@yorkcity.org>; Jim Gross <JGross@yorkcity.org>
Subject: FW: the City responsibilit as an MS4 district- storm water remediation req.

Good morning:

Please see the below.

Last week I was "confronted" by a concern from Jane Heller regarding our responsibilities and she has followed up with this email message. This was the first I heard of this matter and while my knowledge of your work and our Permit is limited, I know there are things we must be concerned about routinely, but whether or not this is on that list, I honestly don't know. Further, I can't imagine she spoke to Jim and he didn't address the concern, but she spoke so calmly/sanely when she confronted me, and again with the seriousness and regulatory nature of the MS4 Permit, I didn't know enough about this situation to dispute her claims.

So, I guess my short questions are, is she right, and do we have a problem here, or is there something more we need to address when demolition is occurring that we are not already doing? I don't mean to suggest that is you or your limited staff, but if there is something in a perfect world we should do, I would be happy to hear about it.

If you would like to meet to further discuss or to provide some guidance, I am happy to set that up. I copied Tom, in Jim's absence, in case he too is approached about this matter. I would like to reply to her message too.

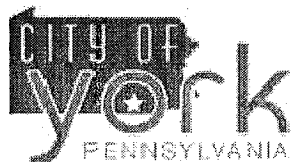
Please advise.

Thank you.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Hssmdpets@aol.com [mailto:Hssmdpets@aol.com]

Sent: Monday, March 28, 2016 11:41 PM

To: C. Kim Bracey; michael.ray.helfrich@gmail.com; cdh129@comcast.net; henry.nxn@gmail.com; mkimmel@yorkccd.org

Cc: ablosser@pa.gov

Subject: re: the City responsibility as an MS4 district- storm water remediation req.

Mayor Bracey: we spoke a bit last Thurs. at the Shapiro event about the issue of mud from City job sites flowing into the sewers, thus clogging the system and worse, going into small streams and from there into the Codorus and then Susquehanna River- As I mentioned, in speaking with Ms. Blosser, from DEP, York City is considered an MS4 city and should be adhering to the DEP rules as they relate to making sure that local contractors adhere to Sediment and Erosion control practices.

Unfortunately, Washington and Dowling last year made clear they never use these in doing work in the City- I don't know that anyone from the City admin. makes this clear to contractors but failure to follow these rules is a State offense.

As I mentioned, the properties, now a large lot, demolished on Walnut st., 500 block where 7 burned out houses were torn down, has no erosion control devices in place- silt fence or silt sock would be appropriate- down in the 400 block Walnut, on an end lot, and I spoke to the contractor dumping earth in there, the need for erosion controls and those were installed. This is a State requirement and though Mr. Buffalo denies the City responsibility, it is quite clear from speaking to Mr. Kimmel, York County Conservation District manager, that this work needs to be done by the contractor in a timely fashion. And of course this was NOT done down on Chestnut/York streets where most of the houses are now gone. That large

piece of land sat unprotected for months and the contractor made no effort to do the required protections and in fact the owner, Bill Hynes, rejected the idea although they were shown clearly on the demo plans. nor did the City enforce these..- and this was brought to the attention of the City Council, and to the administration. I did send emails previously with attached photos of the mud flowing out- and yet there was little response from the City or from Council. After a contact was made with the State, and a notification to the County, finally Mr. Fetter, a County tech, was sent in and reported on the violation. I feel sure there are more of these violations, which effect the storm sewers, thus costing the City money as well as migrating into the creeks.

I am concerned that no real attempt will be made to follow the State regs., and notice should be made to Mr. Kimmel, 840-7430, when investigation is needed. This info was also made public at the County Commissioner's mtg last week, which is open to public comment and broadcast on channel 18, to the public.. The responsibility belongs to Mr. Gross, since he handles public works, but it can be reported by anyone in the City- if you drive thru the city, especially where houses are being torn down, you can see the lack of these devices and this should be made known to anyone getting a permit for demolition work.

attached is a picture of the mud flow off the Chestnut st site- The owner, Think Loud apparently was contacted and his contractor finally took steps to fix the mess. There are many more pics showing the mud flow out and later attempts at remediation. As the "top of the food chain" for the City, i would hope you would have a meeting with the appropriate employees who have responsibility for these issues thru out the City so that action can be taken to prevent this State violation and the expense it could hold for the city. I would encourage you to take a drive around the City and look for lots/sites in violation and make sure these are corrected. You can set the example for citizens who also need to report these violations. I do have a detailed booklet that shows all manner of remediation procedures in case you and Mr. gross would want one- I did show him and made copies for Mr. Buffalo and Mr. Buffington of pictures taken of the mess on Chestnut st. These were also shown to City Council.

jane heller 845-3797

jane heller

Veronica Chavez

From: Veronica Chavez
Sent: Thursday, March 31, 2016 2:17 PM
To: C. Kim Bracey
Cc: Tom Landis; Jim Gross; Jack Longstreet; Steven Buffington; Nicole Gallup; Shilvosky Buffaloe
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.
Attachments: 150213.SOP.MCM3.IDDE_v3.pdf

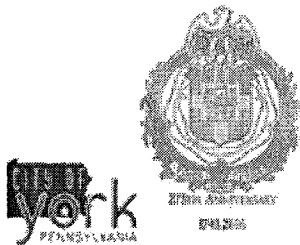
Mayor,

As Jim frequently states at the MS4 Task Force meetings, everyone in the City has a role to play in the MS4 program. My involvement is in Minimum Control Measure (MCM) 3, Illicit Discharge Detection and Elimination. The Standard Operating Procedure for MCM 3 is attached for your use: Section 1.6 on page 7 of 10 is applicable to the present issue.

Materials or public handouts regarding the construction and post-construction items (MCM 4 and MCM5) would be located in Planning, Permits & Zoning. (I believe there are stormwater handouts in the kiosk outside of Council Chambers, and there may be handouts behind the PPZ window regarding the City's specific processes or construction.)

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
York, PA 17402
Phone: 717-854-0358
Cell: 717-324-6590
Fax: 717-845-1353
www.yorkcity.org

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dissemination, distribution, forwarding, printing, copying or other use of this email is strictly prohibited. If you have received this message in error, please notify the sender immediately by telephone or by electronic mail and delete this message and all copies and backups thereof. Thank you.

From: C. Kim Bracey

Sent: Thursday, March 31, 2016 12:43 PM

To: Veronica Chavez <VChavez@yorkcity.org>

Cc: Tom Landis <TLandis@yorkcity.org>; Jim Gross <JGross@yorkcity.org>; Jack Longstreet <JLongstreet@yorkcity.org>; Steven Buffington <SBuffington@yorkcity.org>; Nicole Gallup <NGallup@yorkcity.org>; Shilvosky Buffaloe <sbuffaloe@yorkcity.org>

Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Hi Veronica:

Thank you very much for the detailed, and crash course of your tedious work. I appreciate your thoroughness to the job too. Based on your account and the requirements, the City, you and other staff, have follow through and done our part. Thank you again.

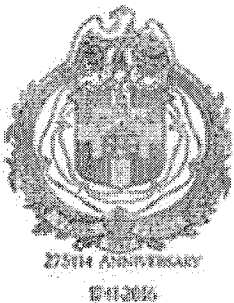
As you know, I will relay all of this to Mrs. Heller, and it still won't be enough, so I am very pleased to have the reports in hand as well.

I will keep you posted on the conversation...actually, I think I will meet with her.

Veronica, do you have any handouts or public information I can also provide to Mrs. Heller in an effort to reassure her we know what we are doing, and are following directives...especially when a complaint is filed? If so, please send them over through interoffice mail or drop them off if you are in the neighborhood.

Thanks again.

Kim



Working with you for a better York.



C. Kim Bracey

Mayor

City of York, Pennsylvania

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From: Veronica Chavez
Sent: Tuesday, March 29, 2016 3:26 PM
To: C. Kim Bracey
Cc: Tom Landis; Jim Gross; Jack Longstreet
Subject: RE: the City responsibility as an MS4 district- storm water remediation req.

Mayor Bracey,

One of the potential treatment plant concession groups is on site for the day, hence, the later response.

The email thread mentions a number of items. For clarification, I will address each in turn.

Municipal Separate Storm Sewer System (MS4) Permit

Erosion and sediment control for construction sites (including demolition sites) is clearly covered by the City of York's MS4 permit under Minimum Control Measure (MCM) 4 Construction Site Stormwater Runoff Control and MCM 5 Post-Construction Stormwater Management in New and Re-Development Activities. All activities regarding construction and demolition require that sediment be prevented from migrating off site. Various erosion and sediment control methodologies and best management practices (BMP) are employed to keep sediment on-site and to prevent off-site migration: these methods are dictated by Pennsylvania in the state's BMP manual. I am not sure which resource Ms. Heller offered to provide, but the only resource that can be used in Pennsylvania is the State BMP manual: I defer to the City Engineer and York County Conservation District (YCCD) staff for the most recent document.

City of York staff involved with MCM 4 and MCM 5 activities are within Permits, Planning & Zoning (PPZ), and the City Engineer in some cases.

If the earth disturbance activity is greater than 1 acre in area, the developer/contractor submits an erosion and sediment control plan to the York County Conservation District for review and approval. The City of York may not issue any permits until the YCCD has approved the erosion and sediment control plan in writing (this is an item that the City of York was hit with during the 2010 USEPA audit that resulted in fines). Projects between 5,000 square feet and 1 acre are required to have an erosion and sediment control plan on site that the contractors must follow. Projects less than 5,000 square feet do not require formal erosion and sediment control plans, but the contractor/developer must still prevent off-site migration of pollutants.

When complaints are received for projects greater than 5,000 square feet, YCCD staff visit the site, conduct an inspection, and proceed with enforcement activities. (City of York staff are also able to conduct assessments and enforce under City of York Code Part 9, Title 4, Articles 935 through 944, Stormwater Management. City Engineer assistance may be helpful.) When complaints are received for projects under 5,000 square feet, Permits, Planning & Zoning staff investigate with the assistance of the City Engineer as needed, and enforce.

200 Block of Chestnut Street (Think Loud project)

The following summarizes my knowledge of the Think Loud site.

- February 22, 2016- a complaint is called in to PPZ regarding the Think Loud demolition project. S. Buffington requests N. Gallup to visit the site to observe any runoff control that is in place or needs to be in place. V. Chavez is copied on the email.

- February 22, 2016- N. Gallup visits the site and observes no erosion and sediment controls in place: the contractor is directed to install erosion and sediment control measures by the end of the day.
- February 22, 2016- N. Gallup returns to the site in the afternoon to determine if erosion and sediment controls are installed.
- February 22, 2016- V. Chavez visits the site to document conditions and complete the MS4 Illicit Discharge Determination Form. Documenting all illicit discharge events is required by MS4 permit MCM 3, Illicit Discharge Detection and Elimination. This information is included in the City of York's MS4 annual report.
- February 23, 2016- V. Chavez is contacted by Mr. Pardoe, PA Department of Environmental Protection (DEP) Water Management Program York Office, regarding the site.
- February 23, 2016- V. Chavez visits the site, then proceeds to City Hall: PPZ staff state that N. Gallup re-visited the site on February 22nd and erosion and sediment control measures were installed. V. Chavez proceeds to the Department of Economic and Community Development and speaks with S. Buffaloe regarding the site and recent activities. S. Buffaloe stated he was familiar with the project, and that complainant emails regarding the site were forwarded to the contractor and owner so the situation could be remedied.
- February 23, 2016- YCCD staff conducts a site inspection, and meets with a Think Loud representative at the site.
- February 23 and 24, 2016- V. Chavez responds to DEP with site visit findings and activities known to date (as noted above).
- February 25, 2016- A YCCD inspector forwards their 2/23/16 inspection report with photographs to the City of York (see attached). Violations were noted, and submission of an Erosion and Sediment Control Plan is required to be submitted for review and approval to the YCCD by 3/9/2016. In the meantime, temporary site stabilization is recommended. V. Chavez forwards the inspection report email to S. Buffaloe, N. Gallup, S. Buffington, and J. Gross.
- February 25, 2016- N. Gallup contacts V. Chavez to inquire if there is anything the City of York needs to do to make sure YCCD items are accomplished. V. Chavez responds that the YCCD has jurisdiction for this project. The City of York can monitor the site and apprise YCCD of any new items or changes.
- February 25, 2016- S. Buffington contacts V. Chavez *via* email to determine if N. Gallup was able to discuss recent site status (as he is out of town and cannot determine if N. Gallup received his email). V. Chavez responds in the affirmative.

502-512 Walnut Street

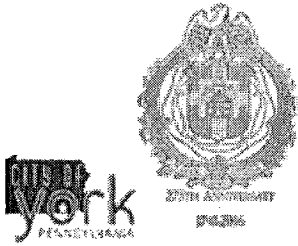
The following summarizes my knowledge of the 502-512 Walnut Street site.

- March 15, 2016- V. Chavez receives an email from YCCD staff requesting contact information for demolition activities at 502-512 Walnut Street. YCCD staff visited the site on 3/15/16.
- March 15, 2016- V. Chavez contacts K. Hill regarding contact information for demolition activities (all other staff - N. Davis, N. Gallup, S. Buffington, and S. Buffaloe - are out of the office attending training.)
- March 15, 2016- V. Chavez emails YCCD staff stating that City of York Permits, Planning and Zoning is obtaining the information.
- March 16, 2016- V. Chavez emails K. Hill regarding contact information for demolition activities. K. Hill responds with "Walker Construction". V. Chavez forwards information to YCCD staff.

Should you have any questions, please do not hesitate to contact me. My personal cell number is 717-817-8816. I have class this evening from 6:00-8:30 p.m. and will be unavailable during that time.

Regards,
Veronica

Working with you for a Better York



Veronica Chavez
Pretreatment Permit & Compliance Manager
Municipal Industrial Pretreatment Program
Department of Public Works
1625 Toronita Street
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From: C. Kim Bracey
Sent: Tuesday, March 29, 2016 8:48 AM
To: Jack Longstreet <JLongstreet@yorkcity.org>; Veronica Chavez <VChavez@yorkcity.org>
Cc: Tom Landis <TLandis@yorkcity.org>; Jim Gross <JGross@yorkcity.org>
Subject: FW: the City responsibility as an MS4 district- storm water remediation req.

Good morning:

Please see the below.

Last week I was "confronted" by a concern from Jane Heller regarding our responsibilities and she has followed up with this email message. This was the first I heard of this matter and while my knowledge of your work and our Permit is limited, I know there are things we must be concerned about routinely, but whether or not this is on that list, I honestly don't know. Further, I can't imagine she spoke to Jim and he didn't address the concern, but she spoke so calmly/sanely when she confronted me, and again with the seriousness and regulatory nature of the MS4 Permit, I didn't know enough about this situation to dispute her claims.

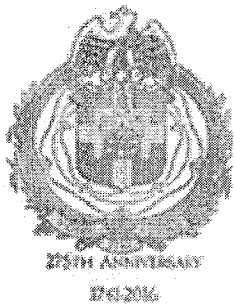
So, I guess my short questions are, is she right, and do we have a problem here, or is there something more we need to address when demolition is occurring that we are not already doing? I don't mean to suggest that is you or your limited staff, but if there is something in a perfect world we should do, I would be happy to hear about it.

If you would like to meet to further discuss or to provide some guidance, I am happy to set that up. I copied Tom, in Jim's absence, in case he too is approached about this matter. I would like to reply to her message too.

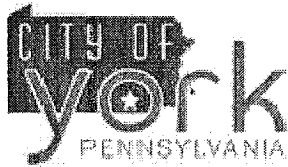
Please advise.

Thank you.

Kim



Working with you for a better York.



C. Kim Bracey
Mayor
City of York, Pennsylvania

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From: Hssmdpets@aol.com [mailto:Hssmdpets@aol.com]

Sent: Monday, March 28, 2016 11:41 PM

To: C. Kim Bracey; michael.ray.helfrich@gmail.com; cdh129@comcast.net; henry.nxn@gmail.com; mkimmel@yorkccd.org

Cc: ablosser@pa.gov

Subject: re: the City responsibility as an MS4 district- storm water remediation req.

Mayor Bracey: we spoke a bit last Thurs. at the Shapiro event about the issue of mud from City job sites flowing into the sewers, thus clogging the system and worse, going into small streams and from there into the Codorus and then Susquehanna River- As i mentioned, in speaking with Ms. Blosser, from DEP, York City is considered an MS4 city and should be adhering to the DEP rules as they relate to making sure that local contractors adhere to Sediment and Erosion control practices.

Unfortunately, Washington and Dowling last year made clear they never use these in doing work in the City- I don't know that anyone from the City admin. makes this clear to contractors but failure to follow these rules is a State offense.

As i mentioned, the properties, now a large lot, demolished on Walnut st., 500 block where 7 burned out houses were torn down, has no erosion control devices in place- silt fence or silt sock would be appropriate- down in the 400 block Walnut, on an end lot, and i spoke to the contractor dumping earth in there, the need for erosion controls and those were installed. This is a State requirement and though Mr. Buffalo denies the City responsibility, it is quite clear from speaking to Mr. Kimmel, York County Conservation District manager, that this work needs to be done by the contractor in a timely fashion.

And of course this was NOT done down on Chestnut/York streets where most of the houses are now gone. That large piece of land sat unprotected for months and the contractor made no effort to do the required protections and in fact the owner, Bill Hynes, rejected the idea although they were shown clearly on the demo plans. nor did the City enforce these..- and this was brought to the attention of the City Council, and to the administration. I did send emails previously with attached photos of the mud flowing out- and yet there was little response from the City or from Council
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jane heller 845-3797

jane heller

Stormwater Management x


yorkcity.org/stormwater-management/

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275TH ANNIVERSARY
1741-2016

Departments > Public Works > Stormwater Management

Stormwater Management

The City of York MS4 Program (Municipal Separate Stormwater Sewer System)

Contact us at Stormwater@yorkcity.org



Innovative Stormwater Treatment in the Spotlight: RSC

A recent addition to the City's Stormwater System includes an innovative treatment method called Regenerative Step Conveyance (RSC). The RSC is a system/method of treating stormwater runoff to improve the quality of the runoff and reduce the destructive forces of fast flowing runoff. Two RSCs were installed along the East side of Tyler Run in the vicinity of Rose Alley and Hancock Alley. The design of the RSC allows stormwater flow entering the system to slow down and percolate into the ground. The RSC is a series of "steps" and "pools" that permit the water quality improvement process to take place. This project was funded as part of the Pennsylvania Growing Greener grants initiative. Stop on out and take a look as what the City is doing to improve water quality in our community. (4/21/14)

Stormwater and the Chesapeake Bay

Video: What does it take to restore and protect the Chesapeake Bay? vimeo.com/84050420 (1/21/14)

IMPORTANT INFORMATION

[To Report an Illicit Discharge of Dumping into a Stormwater Inlet - Call 717-812-1444](#)

Click any links below to learn more about Local Water Conservation Organizations:

[York County Coalition for Clean Waters YCC4CW](#)

Watershed Alliance of York
York County Conservation District
Codorus Creek Watershed Assoc.
Lower Susquehanna Riverkeeper

MCM #4 Appendix

- **MCM #4 Project Plan**
- **BMP 4.1 Attachments**
 - York County Conservation District Memorandum of Understanding
- **BMP 4.3 Attachments**
 - YCCD Inspections

MCM #4 Project Plan

- BMP 4.1

Description:

Develop your program consisting of all procedures necessary to comply with the requirements of this MCM. Your program shall provide for construction stormwater permitting, construction inspection, and enforcement of installation and maintenance of the necessary E&S control measures. Your program shall describe clearly how your program will be coordinated with DEP's NPDES Construction Stormwater Permitting program.

Measurable Goal:

For new permittees, the written program for this MCM shall be developed during the first year of permit coverage; nevertheless, you are responsible for implementation of this MCM during entire term of this permit, including the time you are developing your program. For all permittees, your program shall be reviewed and updated during each year of permit coverage. The purpose of the written program is to establish clear roles and responsibilities for the implementation of the MCM #4 requirements. An agreement between the permittee, the CCD, and any other resources to be used by the permittee that clearly defines roles for each entity is recommended. If an agreement is made, you shall place and keep a written copy in your file, consistent with the Retention of Records requirements in this Permit. Please note that in accordance with Section A.2.h in Part A of the Authorization to Discharge, as the permittee you are responsible to ensure that implementation of all requirements under this Permit are fulfilled.

Action Plan:

The City checked Option MCM #4.A in Section E(4) – (5) of the NOI. Therefore, they are relying on DEP's statewide QLP for issuing NPDES Permits for Stormwater Discharges Associated with Construction Activities to satisfy all requirements under this Minimum Control Measure.

The City has executed a Memorandum of Understanding (MOU) with the York County Conservation District to define the roles and responsibilities involved with the program. The Conservation District performs regular inspections of all active construction sites located within the MS4 regulated area and forwards a copy of all inspection records and violation notices to the City. A record of all correspondence with the Conservation District is kept by the City to document the District's activities.

The City has a responsibility to ensure that adequate NPDES permitting and Erosion and Sedimentation Control Plans are in place, when applicable, prior to the issuance on a building permit. Additionally, upon request by the Conservation District, the City will suspend the issuance of any building permits until site deficiencies or violations are considered resolved by the District.

- BMP 4.2

Description:

The permittee shall enact, implement, and enforce an ordinance to require the implementation of erosion and sediment control BMPs, as well as sanctions to ensure compliance.

Measurable Goal:

Within the first year of coverage under the permit, new permittees shall enact and implement an ordinance that meets all applicable requirements of this permit. (Non-municipal permittees shall develop and implement an SOP). Permittees shall submit a letter signed by a municipal official, municipal engineer or the municipal solicitor as an attachment to their first periodic report certifying the enactment and implementation of a stormwater management ordinance that meets all requirements of this permit.

Action Plan:

The City checked Option MCM #4.A in Section E(4) – (5) of the NOI. Therefore, they are relying on

DEP's statewide QLP for issuing NPDES Permits for Stormwater Discharges Associated with Construction Activates to satisfy all requirements under this Minimum Control Measure.

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- BMP 4.3

Description:

Develop and implement requirements for construction site operators to control waste at the construction site that may cause adverse impacts to water quality. While sediment is the most common pollutant of concern for MCM #4, there are other types of pollutants that also can be a concern and the intent of this BMP is to address these other types of pollutants, such as, but not limited to, discarded building materials, washout from concrete trucks, chemicals, litter, and sanitary waste.

Measurable Goal:

New permittees shall establish requirements to address this BMP by the end of the first year of permit coverage. Renewal permittees shall continue to implement existing requirements and update as necessary. This could be implemented by written municipal ordinance/code provisions, by standard notes on the site plans, by any other written format that accomplishes the objectives of this BMP, or by any combination of these measures. The goal of this BMP shall be communicated to construction site operators during pre-construction meetings. This BMP shall be implemented during each year of the MS4 permit. Permittees must prepare and maintain records of site inspections, including dates and results and you must maintain these records in accordance with the Retention of Records requirements in this Permit.

Action Plan:

The City checked Option MCM #4.A in Section E(4) – (5) of the NOI. Therefore, they are relying on DEP's statewide QLP for issuing NPDES Permits for Stormwater Discharges Associated with Construction Activates to satisfy all requirements under this Minimum Control Measure.

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The City has a responsibility to ensure that adequate NPDES permitting and Erosion and Sedimentation Control Plans are in place, when applicable, prior to the issuance on a building permit. Additionally, upon request by the Conservation District, the City will suspend the issuance of any building permits until site deficiencies or violations are considered resolved by the District.

- BMP 4.4

Description:

Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and information submitted by the public (to the permittee) regarding local construction activities. The permittee shall demonstrate acknowledgement and consideration of the information submitted, whether submitted verbally or in writing.

Measurable Goal:

Permittees shall establish and implement a tracking system to keep a record of any submitted public information as well as your response, actions, and results. This BMP shall be implemented during each year of coverage under this General Permit and information should be submitted with the each periodic report

Action Plan:

The City checked Option MCM #4.A in Section E(4) – (5) of the NOI. Therefore, they are relying on DEP's statewide QLP for issuing NPDES Permits for Stormwater Discharges Associated with Construction Activities to satisfy all requirements under this Minimum Control Measure.

The City has executed a Memorandum of Understanding (MOU) with the York County Conservation District to define the roles and responsibilities involved with the program. The Conservation District performs regular inspections of all active construction sites located within the MS4 regulated area and forwards a copy of all inspection records and violation notices to the City. A record of all correspondence with the Conservation District is kept by the City to document the District's activities.

The City has a responsibility to ensure that adequate NPDES permitting and Erosion and Sedimentation Control Plans are in place, when applicable, prior to the issuance on a building permit. Additionally, upon request by the Conservation District, the City will suspend the issuance of any building permits until site deficiencies or violations are considered resolved by the District.



**YORK COUNTY
CONSERVATION DISTRICT**

Conserving Natural Resources for Our Future

April 8, 2011

City of York
Attn: James E. Gross, Director of Public Works
P.O. Box 509
York, PA 17405

RE: Memorandum of Understanding

Dear Mr. Gross:

On April 7, 2011 the York County Conservation District Board of Directors voted to accept the Memorandum of Understanding (MOU). Enclosed is your copy of the signed MOU. If you have any questions please feel free to contact me at phone number 717-840-7430.

Thank you for your on-going cooperation in protecting our natural resources!

Yours in Conservation,

Eric P. Jordan
Resource Conservationist

Enclosure - MOU



MEMORANDUM OF UNDERSTANDING (MOU)
Between the
YORK COUNTY CONSERVATION DISTRICT
and
CITY OF YORK

This Memorandum has been prepared jointly and agreed upon by each party for the following purposes:

- To serve as a joint commitment by the signatory parties to control accelerated erosion and to prevent sediment pollution to the waters of the Commonwealth which may result from earth disturbance activities conducted in the City of York.
- To serve as a joint commitment by the signatory parties to ensure Best Management Practices (BMPs) are implemented on the ground to protect, maintain, reclaim, and restore water quality and the existing and designated uses of waters of this Commonwealth located in the City of York for the benefit of the City's citizens and downstream water users.
- To serve as a basis for stating the role of each party in administering the Commonwealth of Pennsylvania's Title 25, Chapter 102 regulations and General (PAG-02) National Pollutant Discharge Elimination System (NPDES) permit for Stormwater Discharges from Construction Activities.
- To assist the City of York in meeting its minimum control measures as required by federal PAG-13 permit for Stormwater Discharges from Small Separate Storm Sewer Systems (MS-4s). This MOU will serve to satisfy Minimum Control Measure #4 – Construction Site Runoff Control and will assist in satisfying Minimum Control Measure #5 – Post-Construction Stormwater Management in New Development and Redevelopment.
- To serve as a basis for stating the role of each party in administering the provisions of the City of York's Post-Construction Stormwater Management Ordinance # 936 and Subdivision and Land Development Ordinance # 1331.

I. In carrying out the intent of this memorandum, the York County Conservation District (District) will:

A. E&S Plan Reviews / NPDES Permit Processing

- 1) Invite the City of York's (City) engineer to all scheduled NPDES pre-application meetings. Attendance will be at the City engineer's discretion.
- 2) Complete a technical review of all E&S plans proposing 1 acre or more of earth disturbance and determine if an NPDES permit is required. Initial technical reviews will be completed within 50 calendar days of receiving a complete plan submission. Additional technical reviews will be completed within 30 calendar days of receiving a complete revised plan submission.
- 3) Complete a technical review of all E&S plans proposing 5,000 square feet to 0.99 acres of earth disturbance when required by City ordinance. The technical review will be completed within 50 calendar days of receiving a complete plan submission.

- 4) Conduct all technical E&S plan reviews in accordance with the District's delegation agreement with PA Department of Environmental Protection (DEP), current Chapter 102 regulations, and the most current PA DEP Erosion and Sediment Pollution Control Program Manual.
- 5) Provide the City with courtesy copies of all administrative and technical plan review deficiency letters, E&S plan approval letters, and copies of the stamped approved E&S plans and final PCSM plans. Deficiency letters will be forwarded via email to the City.
- 6) Provide the City with an adequate supply of the District's "*Guide to Developing an Effective Erosion and Sediment Control Plan for Single Lot Projects*."
- 7) Maintain an E&S Control webpage on the District's website (www.yorkccd.org) with all current E&S plan review and NPDES applications, District services fee schedule, useful links, and other information to assist applicants and plan preparers in preparing quality E&S & PCSM plans.
- 8) Conduct periodic educational workshops regarding erosion and sediment control and post construction stormwater management and invite representatives of the City to attend.
- 9) Withhold issuance of a NPDES permit or major modification(s) to an existing NPDES permit until the City's 30-day comment period has expired In accordance with Acts 67, 68, & 127 which amended the Municipalities Planning Code.
- 10) Conduct an administrative review of all PCSM plans requiring a NPDES permit within 20 calendar days of receipt of the plans. Any obvious technical/conceptual deficiencies will be brought to the City engineer's attention.
- 11) Request and receive a PCSM plan consistency/approval letter signed by the City engineer for all NPDES permit applicants prior to issuing any general NPDES permits to ensure that the PCSM plan approved by the City is the same as the PCSM plan submitted for the NPDES permit issued by the District.
- 12) Notify the City of revisions to any PCSM plans submitted to the District after issuance of the NPDES permit.

B. Preconstruction Meetings, Complaint Investigations, & Site Inspections

- 1) Request that the developer and/or contractor invite the City engineer, codes enforcement officer, or other City representative to the preconstruction meeting for all NPDES-permitted sites. Email the City engineer and/or codes enforcement officer informing him/her of all scheduled pre-construction meetings.
- 2) Investigate all erosion and sediment control (E&S) and stormwater-related complaints within 10 calendar days of receipt. Conduct periodic E&S follow-up inspections until violations have been corrected.
- 3) Refer all storm-water related complaints to the City to determine compliance with the City's stormwater management ordinance and/or MS-4 permit. Refer any stormwater complaints regarding post construction stormwater management (PCSM) BMPs required by the NPDES permit to the Region DEP office and copy the City on any correspondence.
- 4) Refer all complaints involving waterway obstruction and encroachments (potential Chapter 105 violations) to DEP's Southcentral Region Office for resolution. (The District is *not* delegated to administer DEP's Chapter 105 program.)

- 5) Provide the City with a copy of all inspection reports and site meeting correspondence within 14 calendar days of the date of inspection or site meeting. Correspondence will be forwarded via email.
- 6) Provide the City with a copy of all NPDES copermitttee/transferee acknowledgement letters.
- 7) Serve as a repository for all plans, complaints, inspection reports, correspondence, etc. that involve earth disturbance activities.
- 8) Conduct routine and follow-up compliance inspections of all NPDES-permitted sites striving to obtain voluntary compliance. Conduct at least one annual inspection of each NPDES-permitted site. Additional inspections will be conducted for priority sites as needed to ensure compliance with Chapter 102. Compliance will be based on conformance with the District-approved E&S plans and the minimum design criteria set forth by the most current PA DEP Erosion and Sediment Control Program Manual. Inspections will be documented on a DEP earth disturbance inspection report form
- 9) Focus on compliance with the E&S plans during inspections however the District will also document any obvious (visual) violations/deficiencies with implementation of the PCSM plans and will bring to the attention of the City and DEP Southcentral Region office.
- 10) Initiate enforcement action in accordance with District and PA DEP compliance assistance and enforcement guidelines for sites where voluntary compliance with Chapter 102 regulations cannot be obtained.
- 11) Contact the City engineer and/or codes enforcement officer to verify compliance with the PCSM plan prior to acknowledging any Notice of Terminations (NOT) for NPDES-permitted site.
- 12) Review the City's Stormwater Management or Subdivision and Land Development Ordinance, at the City's request, to determine consistency with current Chapter 102 regulations.

II. In carrying out the intent of this memorandum, City of York will:

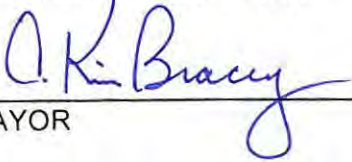
- 1) Remind all citizens, builders, contractors, developers, and farmers that earth disturbance activities including clearing and grubbing of vegetation and construction of agricultural buildings, require implementation of erosion and sediment (E&S) control Best Management Practices (BMPs) and may require a written E&S plan. Refer them to the District for further guidance.
- 2) Provide the District's "*Guide to Developing an Effective Erosion and Sediment Control Plan for Single Lot Projects*", to building/grading permit applicants for projects proposing 5,000 square feet to 0.99 acres of earth disturbance. The guide is intended for low-hazard scattered single family residential lot construction and other small grading projects on non-NPDES permitted projects. It may not be used for commercial or industrial projects.
- 3) Withhold issuance of building and/or grading permit(s) for projects proposing 5,000 square feet to 0.99 acres of earth disturbance until the E&S plan has received District review and approval when such review and approval is required by City ordinance. Notify the applicant (at the earliest possible date) that the District has up to 50 calendar days to review the E&S plans.
- 4) Will notify building permit applicants of the requirement to have an E&S plan reviewed and approved by the District. A District-approved E&S plan will be a required item on the City's building permit application checklist.

- 5) Update the City's Stormwater Management Ordinance, Subdivision and Land Development Ordinance (or) adopt an E&S ordinance requiring District review and approval of **all** projects proposing 1 acre or more of earth disturbance (over the life of the project) so that the District can determine if an NPDES permit is required. Phased project(s) initially proposing less than 1 acre of earth disturbance but which is part or portion of a larger common plan of development which will disturb 1 or more acres may also require an NPDES permit.
- 6) Encourage applicants to meet with the District and City engineer at the earliest possible date to discuss preliminary concept plans thereby avoiding costly delays and revisions due to plan designs that may meet City requirements but fail to meet DEP requirements.
- 7) Notify the District within 10 calendar days of any PCSM plan revisions submitted to the City after the District has issued the NPDES permit.
- 8) Conduct an engineering review and approval of all PCSM plans required by a NPDES permit to ensure that DEP water quality requirements are met and require any revisions to the PCSM plans be resubmitted to the District.
- 9) Invite District to any scheduled preconstruction meetings and/or scheduled inspections especially prior to City adoption of the streets.
- 10) Will conduct during-construction and post-construction inspections to ensure compliance with implementation and long-term operation and maintenance of the PCSM BMPs in accordance with the PCSM plans.
- 11) Withhold:
 - issuance of any building or other permit or final land development plan approval to persons proposing or conducting earth disturbance activities requiring a NPDES permit until the District has approved coverage under the general NPDES Permit for Stormwater Discharges Associated With Construction Activities (as required by Chapter 102.43).
 - issuance of any building or other permit to any building permit applicant until the City has received a District copermittee acknowledgement letter from the building permit applicant (typically the builder) for any lot construction on NPDES-permitted sites (as required by Chapter 102.43). A District copermittee acknowledgement letter will be a required item on the City's building permit application checklist.
 - the issuance of any grading, building, or other permits *upon District request*, when a responsible party continually fails to voluntarily comply with Chapter 102 regulations as documented on two or more DEP earth disturbance inspection report forms.
- 12) Forward all third party complaints to the District regarding earth disturbance activities causing sediment pollution to Waters of the Commonwealth or presenting a significant potential for sediment pollution. Inform the District of any earth disturbance projects that have commenced without receiving E&S plan and/or NPDES permit approval.
- 13) Take the lead on all stormwater complaints (that do not involve earth disturbance activities) and, where applicable, work with the District to bring resolution.
- 14) Voluntarily comply with Chapter 102/NPDES requirements for all City earth disturbance activities.
- 15) Provide the District with copies of all current E&S/PCSM/SALDO ordinances upon District request to ensure consistent application of requirements and avoid duplication of effort.

- 16) Provide enforcement support when the permittee(s) has failed to voluntarily comply with the approved PCSM plans.

III. This Memorandum of Understanding shall become effective immediately. It shall be reviewed periodically, as the need arises by either or both parties, and may be amended by mutual consent of both parties. This MOU may be terminated at any time, by either party, following a 30 day written notice to the other party.

FOR THE CITY OF YORK


MAYOR

3/21/11
DATE

FOR THE YORK COUNTY CONSERVATION DISTRICT


CHAIRMAN, BOARD OF DIRECTORS

4-7-11
DATE

Jim Gross

From: Thomas Ruszin <TRuszin@royalfarms.com>
Sent: Thursday, May 28, 2015 2:11 PM
To: Robert Fetter
Cc: Chris Bollino; jbainbridge@royalfarms.com; Jim Gross; Christian Ritchie; wright6126@aol.com
Subject: RE: Royal Farms Store #162 - Loucks Road

Robert, we signed a contract in early May and met the contractor on-site on 5/13 to review the scope of work. I've copied Perry Wright from Wrights Landscaping, who will be performing the work.

Thomas E. Ruszin III

Royal Farms | Fuel & Environmental Leader

3611 Roland Avenue | Baltimore, MD 21211

Office: 410.889.0200 ext 171 | Cell: 410.274.1621

truszin@royalfarms.com | www.royalfarms.com



Please consider the environment before printing this e-mail

From: Robert Fetter [mailto:RFetter@Yorkccd.org]
Sent: Thursday, May 28, 2015 2:05 PM
To: Thomas Ruszin
Cc: Chris Bollino; jbainbridge@royalfarms.com; Jim Gross
Subject: RE: Royal Farms Store #162 - Loucks Road
Importance: High

Hi Mr. Ruszin,

I met with Perry Wright, Wrights Country Landscaping on April 9 to discuss what needed to be done. I stopped out there today to check on status of work, since Conservation District has not heard anything, and found that nothing has been done. The end of the prime growing season in York is June 15. Conservation District would like to see work completed by end of June.

Please respond with what is being done to complete this work.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



**YORK COUNTY
CONSERVATION DISTRICT**

Conserving Natural Resources for Our Future

May 27, 2015

York Hospital
Robert Heidelbaugh
1001 South George Street
York PA 17403

Via First Class Mail/Electronic Mailing

**RE: Earth Disturbance Inspection for
York Hospital Emergency Department Renovation**
Permit Number: PAG02006714017
Spring Garden Township
York County

Dear Mr. Heidelbaugh:

On 5/19/2015, a representative of the York County Conservation District conducted an inspection of earth disturbance activities at the York Hospital Emergency Department Renovation site located at 1001 South George Street. Please refer to the enclosed inspection report as guidance to obtain voluntary compliance with the Rules and Regulations.

The York County Conservation District, by delegation agreement with the Pennsylvania Department of Environmental Protection (DEP), is authorized to investigate complaints and inspect earth disturbance activities to determine compliance with the Commonwealth's Clean Streams Law and Chapter 102, Erosion and Sediment (E&S) Control Rules and Regulations, Chapter 92, and NPDES Permit Requirements for Stormwater Discharge from construction activities.

The enclosed inspection report identifies the site conditions at York Hospital Emergency Department Renovation as of 5/19/2015. The inspection report reveals that earth disturbance activities are being conducted in a manner that is contrary to the approved E&S plan and are in continued violation of the Pennsylvania's Clean Streams Law, the Act of June 22, 1937, P. L. 1987 as amended, 35 P.S. S691.1 et seq., and Chapter 102, Erosion Control Rules and Regulations.

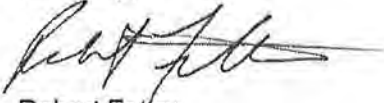
The Conservation District's primary mission is to educate and assist the public in making the best choices in conserving and protecting our natural resources. ***In so doing the Conservation District prefers to resolve this matter through voluntary means.*** Please contact the District in reference to the corrective measures you plan to take or have already taken and the expected timeframes for completion.



Please be advised the Conservation District and/or representatives of the Department will be conducting future inspections at the site.

Your cooperation in resolving this matter is greatly appreciated. If you should have any questions, please feel free to contact me at ph. # 717-840-7430.

Sincerely,

A handwritten signature in black ink, appearing to read 'Robert Fetter', with a stylized flourish extending from the end.

Robert Fetter
Resource Conservationist

Enc. Inspection report

cc: Spring Garden Township

Mark Badorf, Alexander Building Construction Co

Tim Smith, Fitz & Smith

File w/



EARTH DISTURBANCE INSPECTION REPORT

Project Name York Hospital ED Renovations Inspection Date 5/19/15 Inspection Time 1:45 -2:15 pm

Weather Conditions Sunny, 79° Total Project Area 5.32 Acres

Location 1001 South George Street near intersection w/ Rathton Rd Total Disturbed Area 3.01 Acres

Municipality City of York & Spring Garden Twp. County York

Receiving Water(s) UNT to Codorus Creek Designated/Existing Use WWF

Responsible Party(s) York Hospital - Robert Heidelberg Alexander Building Construction Company

(name & address) 1001 South George Street 315 Vaughn St, Harrisburg, PA 17011

York, PA 17403 Fitz & Smith

Phone 717-8514390; rheidelberg@wellspan.org PO Box 178, Dallastown, PA 17313

Site Representative See below Inspector (name) Robert Fetter

(title) _____ (title) Resource Conservationist-Net Admin

Type of Inspection (check only one)

Routine Complete ☐ Routine Partial ☐ Follow-up ☒ Complaint ☐ Final ☐

Photographs Taken ☒ Yes ☐ No

Site Description & Observations:

Violations

- 1) Follow-up to 12/18/14 inspection. Met with Carson Mante, Fitz & Smith
- 2) Currently working in construction sequence 10.
- 3) Working on finishing up access drive. Storm sewer installed.
- 4) Sediment trap still in.
- 5) emergency spillway area below trap matted, but matting not trenched in or overlapped per plan. (2d,u,4)
- 6) Silt sock below trap still in.
- 7) Inlet protection not installed as per plan. e.g. inlet berms. (2d,u,4)

☐ Continued on page 3 of _____

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Written Erosion & Sediment Control Plan required	<input type="checkbox"/> Other _____
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Written Post Construction Stormwater Management Plan required	<input type="checkbox"/> Pub. Road Constr./Maint. (PRC)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Erosion & Sediment Control Plan requested	<input type="checkbox"/> Res. Subdivision (RSBD)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Post Construction Stormwater Management Plan Requested	<input checked="" type="checkbox"/> Comm./Indust. Dev. (CMIN)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> E & S Control Permit required	<input type="checkbox"/> Govmt. Facilities (GOV)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> NPDES Permit required	<input type="checkbox"/> Utilities Facilities (UTL)
		<input type="checkbox"/> Phased Constr. <input checked="" type="checkbox"/> Non-Phased Constr.	<input type="checkbox"/> Sewer/Water Systems (SWS)
			<input type="checkbox"/> Remediation/Restoration (RRES)
			<input type="checkbox"/> Oil/Gas Development (OGD)
			<input type="checkbox"/> Silviculture (SILV)
Permit #: <u>PAG02006714017</u> Exp. Date: <u>5/14/19</u>			



EARTH DISTURBANCE INSPECTION REPORT

 Project Name York Hospital ED Renovations Inspection Date 5/19/15 Inspection Time 1:45 -2:15 pm
Inspection Findings (check as many as appropriate)

Reference

- | | |
|--|---|
| 1. No violations observed at this time: | <input type="checkbox"/> (N/A) |
| 2. Failure to (check all that apply): | |
| a. develop a written Erosion and Sediment Control Plan: | <input type="checkbox"/> (102.4) |
| b. have an Erosion and Sediment Control Plan available on site: | <input type="checkbox"/> (102.4) |
| c. submit Erosion and Sediment Control Plan as requested: | <input type="checkbox"/> (102.4) |
| d. implement effective Best Management Practices: | <input checked="" type="checkbox"/> (102.4) |
| e. maintain effective Best Management Practices: | <input type="checkbox"/> (102.4) |
| f. use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters: | <input type="checkbox"/> (102.4) |
| g. obtain an NPDES Permit for Stormwater Discharges Associated With a Construction Activity: | <input type="checkbox"/> (102.5) |
| h. obtain an E&S permit: | <input type="checkbox"/> (102.5) |
| i. prepare and implement a PPC plan: | <input type="checkbox"/> (102.5) |
| j. submit Notice of Termination: | <input type="checkbox"/> (102.7) |
| k. develop written Post Construction Stormwater Management (PCSM) Plan: | <input type="checkbox"/> (102.8) |
| l. have PCSM Plan available onsite: | <input type="checkbox"/> (102.8) |
| m. submit Post Construction Stormwater Management Plan as requested: | <input type="checkbox"/> (102.8) |
| n. implement effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| o. maintain effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| p. perform reporting and recordkeeping as required: | <input type="checkbox"/> (102.8) |
| q. implement riparian buffer or riparian forest buffer: | <input type="checkbox"/> (102.8) |
| r. meet regulatory requirements for riparian forest buffer: | <input type="checkbox"/> (102.14) |
| s. provide temporary stabilization of earth disturbance site: | <input type="checkbox"/> (102.22) |
| t. provide permanent stabilization of the earth disturbance site: | <input type="checkbox"/> (102.22) |
| u. comply with permit conditions: | <input type="checkbox"/> (402 CSL) |
| 3. Sediment or other pollutant was discharged into waters of the Commonwealth: | <input type="checkbox"/> (401 CSL) |
| 4. Site conditions present a potential for pollution to waters of the Commonwealth: | <input checked="" type="checkbox"/> (402 CSL) |
| 5. Other (describe): _____ | <input type="checkbox"/> _____ |
| 6. Other (describe): _____ | <input type="checkbox"/> _____ |
| 7. Other (describe): _____ | <input type="checkbox"/> _____ |
| 8. Other (describe): _____ | <input type="checkbox"/> _____ |
| 9. Other (describe): _____ | <input type="checkbox"/> _____ |

☒ Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92 and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.

Additional information regarding these violations can be found on the back of this page.



EARTH DISTURBANCE INSPECTION REPORT

 Project Name York Hospital ED Renovations Inspection Date 5/19/15 Inspection Time 1:45 -2:15 pm

Continuation Sheet

Violations

Site Description & Observations

Continued on page _____ of _____

Compliance Assistance Measures

- 1) Should follow approved Erosion and sediment control plan.
- 2) Should correct violations noted on page 1 of report.
- 3) Discussed that inlet berms should be installed at inlets coming up access drive to prevent runoff from by-passing inlets.
- 4) Discussed that need to install mating correctly in emergency spillway.

Continued on page _____ of _____

Follow-up Inspection will occur on or about (date) _____

(Signature of Site Representative)_____
(Date)

(Inspector's Signature)

5/19/15
(Date)

The Site Representatives' signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the Inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance please contact:

Date:	5/19/2015	Site Name:	York Hospital Emergency Department Renovation	Permit #	PAG02006714017
Municipality	Spring Garden Township	Complaint #		Photographer:	Robert Fetter
Weather :	Sunny, 79	Insp. #	4	Type of Camera :	Digital



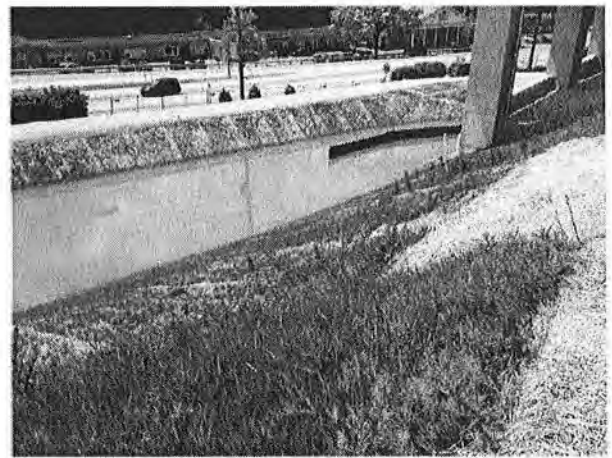
Looking across site



Looking across site toward trap area



Looking down slope toward trap



Sediment trap



Inlets in drive – no berms



Date:	5/19/2015	Site Name:	York Hospital Emergency Department Renovation	Permit #	PAG02006714017
Municipality	Spring Garden Township	Complaint #		Photographer:	Robert Fetter
Weather :	Sunny, 79	Insp. #	4	Type of Camera :	Digital



Matting in emergency spillway



Discharge trap sediment trap riser

Jim Gross

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Monday, June 22, 2015 4:35 PM
To: Shilvosky Buffaloe
Cc: Jim Gross; Whitney Leland
Subject: FW: 238 E Walnut Street Demolition 06-05-15 inspection
Attachments: SKMBT_C224e15062215320.pdf; 238 E. Walnut Street 6-5-15 photos.pdf

Importance: High

Good Afternoon,

Attached is cover letter, inspection report and photos from 6/5 complaint investigation. If you have any questions, feel free to email or call me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org

PA Wildlife Journal Available: <http://www.yorkccd.org/wordpress/wp-content/uploads/2009/09/WLJ-Order-Form-Completed-2.pdf>

Click on <http://www.yorkccd.org/> for the details. "Proceeds help support the Envirothon Education Program"

From: Whitney Leland
Sent: Monday, June 22, 2015 4:17 PM
To: Robert Fetter
Subject: 238 E Walnut Street Demolition 06-05-15 inspection



**YORK COUNTY
CONSERVATION DISTRICT**

Conserving Natural Resources for Our Future

June 22, 2015

Redevelopment Authority of the City of York
101 S George Street
York PA 17401

Via First Class Mail/Electronic Mailing

**RE: Earth Disturbance Inspection for
238 E. Walnut Street Demolition
File # 072-15**
City of York
York County

Dear Sir or Madam;

On 6/5/2015 a representative of the York County Conservation District conducted an inspection of earth disturbance activities at the 238 E. Walnut Street Demolition site. Please refer to the enclosed inspection report as guidance to obtain voluntary compliance with the Chapter 102 Erosion and Sediment (E&S) Control Rules and Regulations.

The York County Conservation District, by delegation agreement with the Pennsylvania Department of Environmental Protection (DEP), is authorized to investigate complaints and inspect earth disturbance activities to determine compliance with the Commonwealth's Clean Streams Law and Chapter 102, E&S Control Rules and Regulations.

Sediment has been identified as the #1 source of pollution to our waterways in south central Pennsylvania and is a major contributor to the decline of the Chesapeake Bay. Chapter 102 requires persons proposing or conducting earth disturbance activities to develop, implement and maintain Best Management Practices (BMPs) to minimize the potential for accelerated erosion and sedimentation. This regulation requires that a written E&S Pollution Control Plan be developed, implemented, and kept available on site at all times. The E&S plan shows the site specific BMPs to be implemented for your project. The purpose of this regulation is to protect, maintain, reclaim and restore water quality and the existing and designated uses of waters of the Commonwealth.

The enclosed inspection report identifies the site conditions at 238 E. Walnut Street Demolition as of 6/5/2015. The inspection report reveals that earth disturbance activities are being conducted in a manner that are in violation of the Pennsylvania's The Clean Streams Law, the Act of June 22, 1937, P. L. 1987 as amended, 35 P.S. S691.1 et seq., and Chapter 102, Erosion Control Rules and Regulations.

The Conservation District's primary mission is to educate and assist the public in making the best choices in conserving and protecting our natural resources. ***In so doing the Conservation District prefers to resolve this matter through voluntary means.*** Please contact the District in reference to the corrective measures you plan to take or have already taken and the expected timeframes for completion.

Please be advised the Conservation District and/or representatives of the Department will be conducting future inspections at the site.

Your cooperation in resolving this matter is greatly appreciated. If you should have any questions, please feel free to contact me at ph. # 717-840-7430.

Sincerely,



Robert Fetter
Resource Conservationist

Enclosure- Inspection report

cc: City of York

Washington & Dowling Construction

File w/





pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERSHED MANAGEMENT

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name 238 E. Walnut Street Demolition Inspection Date 6/5/15 Inspection Time 2:00 - 2:15pm
Weather Conditions Sunny, 72° Total Project Area ~ 1470 sq.ft..
Location 238 E. Walnut Street Total Disturbed Area 1470 sq.ft..
Municipality City at York County York
Receiving Water(s) Codorus Creek Designated/Existing Use WWF

Responsible Party(s) Redevelopment Authority of the City of York Washington & Dowling Construction
(name & address) 101 S. George St., 361 Warren St.
York, PA 17401 York, PA 17403
Phone Shlvosky Buaffalo (717) 849-2875

Site Representative No one on site Inspector (name) Robert Fetter
(title) _____ (title) Resource Conservationist - Net. Admin.

Type of Inspection (check only one)

Routine Complete ☐ Routine Partial ☐ Follow-up ☐

Photographs Taken ☒ Yes ☐ No

Complaint ☒ Final ☐

Site Description & Observations:

072-15

Violations

- 1) Inspection in response to complaint 072-15.
- 2) Observed Front corner of lot is starting to settle.
- 3) Lot seeded and mulched. Some grass has started to come up but vegetation is sparse.
- 4) Erosion and sediment controls not installed downslope of disturbed area as per chapter 102 Erosion and Sediment control regulations.

(2d,4)

☐ Continued on page 3 of _____

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Written Erosion & Sediment Control Plan required	<input type="checkbox"/> Other _____
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Written Post Construction Stormwater Management Plan required	<input checked="" type="checkbox"/> Pvt Road/Residence (PRRS)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Erosion & Sediment Control Plan requested	<input type="checkbox"/> Comm./Indust. Dev. (CMIN)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Post Construction Stormwater Management Plan Requested	<input type="checkbox"/> Recreation Facilities (RECF)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> E & S Control Permit required	<input type="checkbox"/> Agricul. Activities (AGA)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> NPDES Permit required	<input type="checkbox"/> Sewer/Water Systems (SWS)
		<input type="checkbox"/> Phased Constr. <input type="checkbox"/> Non-Phased Constr.	<input type="checkbox"/> Oil/Gas Development (OGD)
Permit #: _____ Exp. Date: _____		<input type="checkbox"/> Remediation/Restoration (RRES)	<input type="checkbox"/> Silviculture (SILV)



EARTH DISTURBANCE INSPECTION REPORT

Project Name 238 E. Walnut Street Demolition Inspection Date 6/5/15 Inspection Time 2:00 - 2:15pm

Inspection Findings (check as many as appropriate)

Reference

- | | |
|--|---|
| 1. No violations observed at this time: | <input type="checkbox"/> (N/A) |
| 2. Failure to (check all that apply): | |
| a. develop a written Erosion and Sediment Control Plan: | <input type="checkbox"/> (102.4) |
| b. have an Erosion and Sediment Control Plan available on site: | <input type="checkbox"/> (102.4) |
| c. submit Erosion and Sediment Control Plan as requested: | <input type="checkbox"/> (102.4) |
| d. implement effective Best Management Practices: | <input checked="" type="checkbox"/> (102.4) |
| e. maintain effective Best Management Practices: | <input type="checkbox"/> (102.4) |
| f. use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters: | <input type="checkbox"/> (102.4) |
| g. obtain an NPDES Permit for Stormwater Discharges Associated With a Construction Activity: | <input type="checkbox"/> (102.5) |
| h. obtain an E&S permit: | <input type="checkbox"/> (102.5) |
| i. prepare and implement a PPC plan: | <input type="checkbox"/> (102.5) |
| j. submit Notice of Termination: | <input type="checkbox"/> (102.7) |
| k. develop written Post Construction Stormwater Management (PCSM) Plan: | <input type="checkbox"/> (102.8) |
| l. have PCSM Plan available onsite: | <input type="checkbox"/> (102.8) |
| m. submit Post Construction Stormwater Management Plan as requested: | <input type="checkbox"/> (102.8) |
| n. implement effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| o. maintain effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| p. perform reporting and recordkeeping as required: | <input type="checkbox"/> (102.8) |
| q. implement riparian buffer or riparian forest buffer: | <input type="checkbox"/> (102.8) |
| r. meet regulatory requirements for riparian forest buffer: | <input type="checkbox"/> (102.14) |
| s. provide temporary stabilization of earth disturbance site: | <input type="checkbox"/> (102.22) |
| t. provide permanent stabilization of the earth disturbance site: | <input type="checkbox"/> (102.22) |
| u. comply with permit conditions: | <input type="checkbox"/> (402 CSL) |
| 3. Sediment or other pollutant was discharged into waters of the Commonwealth: | <input type="checkbox"/> (401 CSL) |
| 4. Site conditions present a potential for pollution to waters of the Commonwealth: | <input checked="" type="checkbox"/> (402 CSL) |
| 5. Other (describe): _____ | <input type="checkbox"/> _____ |
| 6. Other (describe): _____ | <input type="checkbox"/> _____ |
| 7. Other (describe): _____ | <input type="checkbox"/> _____ |
| 8. Other (describe): _____ | <input type="checkbox"/> _____ |
| 9. Other (describe): _____ | <input type="checkbox"/> _____ |

☒ Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92 and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.

Additional information regarding these violations can be found on the back of this page.



EARTH DISTURBANCE INSPECTION REPORT

Project Name 238 E. Walnut Street Demolition Inspection Date 6/5/15 Inspection Time 2:00 - 2:15pm
 Continuation Sheet _____ Violations _____
 Site Description & Observations _____

Continued on page _____ of _____

Compliance Assistance Measures

- 1) Should correct violation noted on page 1 of report.
- 2) Should work to adequately stabilize disturbed areas.
- 3) Erosion and sediment controls should be installed downslope of disturbed area (example: silt Fence, Filter sock) until the site is permanently stabilized.

Continued on page _____ of _____

Follow-up Inspection will occur on or about (date) _____

 (Signature of Site Representative)

 (Date)

 (Inspector's Signature)

6/5/2015
 (Date)

The Site Representatives' signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance please contact:

Date:	6/5/2015	Site Name:	238 E. Walnut Street Demolition	Permit #	
Municipality	City of York	Complaint #	072-15	Photographer:	Robert Fetter
Weather :	Sunny 72	Insp. #	1	Type of Camera :	Digital



Looking across 238 E. Walnut street lot



Area settling

Jim Gross

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Tuesday, September 29, 2015 2:29 PM
To: Shilvosky Buffaloe
Cc: Jim Gross; Whitney Leland
Subject: FW: E Walnut Street Demo 08-11-15 inspection
Attachments: SKMBT_C224e15091010460.pdf

Importance: High

Good Afternoon,

Attached is cover letter and inspection report from 8/11/15 follow-up. If you have any questions, feel free to email or call me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Whitney Leland
Sent: Thursday, September 10, 2015 10:46 AM
To: Robert Fetter
Subject: E Walnut Street Demo 08-11-15 inspection



**YORK COUNTY
CONSERVATION DISTRICT**

Conserving Natural Resources for Our Future

September 9, 2015

Redevelopment Authority of the City of York
101 S George Street
York PA 17401

**RE: Earth Disturbance Inspection for
236 E. Walnut Street Demolition**
File # 072-15
City of York
York County

Dear Sir or Madam:

The York County Conservation District, by delegation agreement with the Department of Environmental Protection (DEP), is authorized to investigate complaints and inspect earth disturbance activities to determine compliance with the Chapter 102, Erosion and Sediment Control Rules and Regulations, The Clean Streams Law, Chapter 92, and NPDES Permit Requirements for Stormwater Discharges from construction activities.

As of 8/11/2015, the above-referenced site meets the requirements of the Chapter 102 Erosion and Sediment Control regulations. See the enclosed inspection report for comments. The Conservation District will conduct additional inspections of the above referenced site until all disturbed areas are permanently stabilized.

Please contact our office at ph. # 717-840-7430 if you should have any questions.

Sincerely,

Robert Fetter
Resource Conservationist

Enc. Inspection report
cc: City of York
Washington & Dowling Construction

File wl





pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERSHED MANAGEMENT

Report No. 2

EARTH DISTURBANCE INSPECTION REPORT

Project Name 234, 236 & 238 E. Walnut Street Demo **Inspection Date** 8/11/15 **Inspection Time** 3:30 - 3:45pm

Weather Conditions Sunny, 79° **Total Project Area** ~ 3,000 sq.ft.

Location 234, 236 & 238 E. Walnut Street **Total Disturbed Area** 3,000 sq.ft.

Municipality City at York **County** York

Receiving Water(s) Codorus Creek **Designated/Existing Use** WWF

Responsible Party(s) Redevelopment Authority of the City of York Washington & Dowling Construction

(name & address) 101 S. George St., 361 Warren St.

York, PA 17401 York, PA 17403

Phone Shlvosky Buffalo (717) 849-2875

Site Representative No one on site **Inspector (name)** Robert Fetter

(title) _____ (title) Resource Conservationist - Net. Admin.

Type of Inspection (check only one)

Routine Complete ☐ Routine Partial ☐ Follow-up ☐ **Photographs Taken** ☒ Yes ☐ No

Site Description & Observations: 072-15 **Violations**

1) Follow-up to 6/5/15 inspection.

2) Double row of filter sock and silt fence installed. Fabric starting to come off stakes.

3) Lot re-seeded and mulched. Some grass has started to come up but still some vegetation is sparse.

☐ Continued on page 3 of _____

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Written Erosion & Sediment Control Plan required	<input type="checkbox"/> Other _____
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Written Post Construction Stormwater Management Plan required	<input checked="" type="checkbox"/> Pub. Road Constr./Maint. (PRC)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Erosion & Sediment Control Plan requested	<input type="checkbox"/> Res. Subdivision (RSBD)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Post Construction Stormwater Management Plan Requested	<input type="checkbox"/> Govmt. Facilities (GOV)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> E & S Control Permit required	<input type="checkbox"/> Utilities Facilities (UTL)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> NPDES Permit required	<input type="checkbox"/> Recreation Facilities (RECF)
		<input type="checkbox"/> Phased Constr. <input type="checkbox"/> Non-Phased Constr.	<input type="checkbox"/> Agricul. Activities (AGA)
Permit #: _____		Exp. Date: _____	
		<input type="checkbox"/> Sewer/Water Systems (SWS)	<input type="checkbox"/> Oil/Gas Development (OGD)
		<input type="checkbox"/> Remediation/Restoration (RRES)	<input type="checkbox"/> Silviculture (SILV)



EARTH DISTURBANCE INSPECTION REPORT

 Project Name 234, 236 & 238 E. Walnut Street Dem. Inspection Date 8/11/15 Inspection Time 3:30 - 3:45pm
Inspection Findings (check as many as appropriate)

Reference

- | | |
|--|---|
| 1. No violations observed at this time: | <input checked="" type="checkbox"/> (N/A) |
| 2. Failure to (check all that apply): | |
| a. develop a written Erosion and Sediment Control Plan: | <input type="checkbox"/> (102.4) |
| b. have an Erosion and Sediment Control Plan available on site: | <input type="checkbox"/> (102.4) |
| c. submit Erosion and Sediment Control Plan as requested: | <input type="checkbox"/> (102.4) |
| d. implement effective Best Management Practices: | <input type="checkbox"/> (102.4) |
| e. maintain effective Best Management Practices: | <input type="checkbox"/> (102.4) |
| f. use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters: | <input type="checkbox"/> (102.4) |
| g. obtain an NPDES Permit for Stormwater Discharges Associated With a Construction Activity: | <input type="checkbox"/> (102.5) |
| h. obtain an E&S permit: | <input type="checkbox"/> (102.5) |
| i. prepare and implement a PPC plan: | <input type="checkbox"/> (102.5) |
| j. submit Notice of Termination: | <input type="checkbox"/> (102.7) |
| k. develop written Post Construction Stormwater Management (PCSM) Plan: | <input type="checkbox"/> (102.8) |
| l. have PCSM Plan available onsite: | <input type="checkbox"/> (102.8) |
| m. submit Post Construction Stormwater Management Plan as requested: | <input type="checkbox"/> (102.8) |
| n. implement effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| o. maintain effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| p. perform reporting and recordkeeping as required: | <input type="checkbox"/> (102.8) |
| q. implement riparian buffer or riparian forest buffer: | <input type="checkbox"/> (102.8) |
| r. meet regulatory requirements for riparian forest buffer: | <input type="checkbox"/> (102.14) |
| s. provide temporary stabilization of earth disturbance site: | <input type="checkbox"/> (102.22) |
| t. provide permanent stabilization of the earth disturbance site: | <input type="checkbox"/> (102.22) |
| u. comply with permit conditions: | <input type="checkbox"/> (402 CSL) |
| 3. Sediment or other pollutant was discharged into waters of the Commonwealth: | <input type="checkbox"/> (401 CSL) |
| 4. Site conditions present a potential for pollution to waters of the Commonwealth: | <input type="checkbox"/> (402 CSL) |
| 5. Other (describe): _____ | <input type="checkbox"/> _____ |
| 6. Other (describe): _____ | <input type="checkbox"/> _____ |
| 7. Other (describe): _____ | <input type="checkbox"/> _____ |
| 8. Other (describe): _____ | <input type="checkbox"/> _____ |
| 9. Other (describe): _____ | <input type="checkbox"/> _____ |

☐ Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92 and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.

Additional information regarding these violations can be found on the back of this page.



EARTH DISTURBANCE INSPECTION REPORT

Project Name 234, 236 & 238 E. Walnut Street Dem Inspection Date 8/11/15 Inspection Time 3:30 - 3:45pm

Continuation Sheet

Violations

Site Description & Observations

Continued on page _____ of _____

Compliance Assistance Measures

- 1) Continue to work on stabilizing lot.
- 2) discussed site with Shlvosky Buffalo via phone. Discussed options to help stabilize site. Discussed possibly using compost mulch blanket.
- 3) Conservation District will follow-up in late September /October to check stabilization.

Continued on page _____ of _____

Follow-up Inspection will occur on or about (date) _____

(Signature of Site Representative)_____
(Date)

Robert Fatta

(Inspector's Signature)

8/31/2015

(Date)

The Site Representatives' signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance please contact:

Jim Gross

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Tuesday, September 08, 2015 11:08 AM
To: Thiemann, Charles E.; Himes, Rick; mark. badorf (mark.badorf@alexanderbuilding.com)
Cc: Smith, Jeffrey C.; Hoerner, Matt; 'tim@fitzsmith.com'; Teresa Mayer; Jim Gross; lkeller@sgtwp.org; Robin Sharp
Subject: FW: York Hospital Emergency Department Renovation Inspection Date 8/25/15
Attachments: SKMBT_C224e15090314120.pdf; York Hospital ED Renovations 8-25-15 photos.pdf
Importance: High

Hello All,

Attached is cover letter, inspection report and photos from 8/25/15 inspection. If you have any questions, feel free to email or call.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Robin Sharp
Sent: Thursday, September 03, 2015 2:13 PM
To: Robert Fetter
Subject: York Hospital Emergency Department Renovation Inspection Date 8/25/15



**YORK COUNTY
CONSERVATION DISTRICT**

Conserving Natural Resources for Our Future

September 3, 2015

York Hospital
Robert Heidelbaugh
1001 South George Street
York PA 17403

Via First Class Mail/Electronic Mailing

**RE: Earth Disturbance Inspection for
York Hospital Emergency Department Renovation**

Permit Number: PAG02006714017

Spring Garden Township

City of York

York County

Dear Mr. Heidelbaugh:

On 8/25/2015, a representative of the York County Conservation District conducted an inspection of earth disturbance activities at the York Hospital Emergency Department Renovation site located at 1001 South George Street. Please refer to the enclosed inspection report as guidance to obtain voluntary compliance with the Rules and Regulations.

The York County Conservation District, by delegation agreement with the Pennsylvania Department of Environmental Protection (DEP), is authorized to investigate complaints and inspect earth disturbance activities to determine compliance with the Commonwealth's Clean Streams Law and Chapter 102, Erosion and Sediment (E&S) Control Rules and Regulations, Chapter 92, and NPDES Permit Requirements for Stormwater Discharge from construction activities.

The enclosed inspection report identifies the site conditions at York Hospital Emergency Department Renovation as of 8/25/2015. The inspection report reveals that earth disturbance activities are being conducted in a manner that is contrary to the approved E&S plan and are in continued violation of the Pennsylvania's Clean Streams Law, the Act of June 22, 1937, P. L. 1987 as amended, 35 P.S. S691.1 et seq., and Chapter 102, Erosion Control Rules and Regulations.

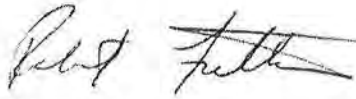
The Conservation District's primary mission is to educate and assist the public in making the best choices in conserving and protecting our natural resources. ***In so doing the Conservation District prefers to resolve this matter through voluntary means.*** Please contact the District in reference to the corrective measures you plan to take or have already taken and the expected timeframes for completion.

Please be advised the Conservation District and/or representatives of the Department will be conducting future inspections at the site.



Your cooperation in resolving this matter is greatly appreciated. If you should have any questions, please feel free to contact me at ph. # 717-840-7430.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert Fetter", written in a cursive style.

Robert Fetter
Resource Conservationist

Enc. Inspection report

cc: Spring Garden Township
City of York
Mark Badorf, Alexander Building Construction Co
Tim Smith, Fitz & Smith

File rs



pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERSHED MANAGEMENT

Report No. 5

EARTH DISTURBANCE INSPECTION REPORT

Project Name York Hospital ED Renovations Inspection Date 8/25/15 Inspection Time 3:00 - 3:15pm

Weather Conditions Sunny, 78° Total Project Area 5.32 Acres

Location 1001 South George Street near intersection w/ Rathton Rd Total Disturbed Area 3.01 Acres

Municipality City of York & Spring Garden Twp. County York

Receiving Water(s) UNT to Codorus Creek Designated/Existing Use WWF

Responsible Party(s) York Hospital - Robert Heidelbaugh Alexander Building Construction Company

(name & address) 1001 South George Street 315 Vaughn St, Harrisburg, PA 17011

York, PA 17403 Fitz & Smith

Phone 717-8514390; rheidelbaugh@wellspan.org PO Box 178, Dallastown, PA 17313

Site Representative _____ Inspector (name) Robert Fetter

(title) _____ (title) Resource Conservationist-Net Admin

Type of Inspection (check only one)

Routine Complete ☐ Routine Partial ☐ Follow-up ☒ Complaint ☐ Final ☐

Photographs Taken ☒ Yes ☐ No

Site Description & Observations:

Violations

- 1) Follow-up to 5/19/15 inspection.
- 2) Currently working in construction sequence 10.
- 3) Working on traffic circle. Access drive from South George St. completed.
- 4) Sediment trap still in.
- 5) emergency spillway area below trap stabilized.
- 6) Silt sock below trap still in.
- 7) slope below upper access drive and retaining wall has eroded and not maintained as per plan. (2e,u,4)
- 8) Erosion control blanket not installed on slopes as per installation detail on plan. It appears not enough anchors installed. Observed grass is pushing up blanket. (2d,u,4)

☐ Continued on page 3 of _____

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Written Erosion & Sediment Control Plan required	<input type="checkbox"/> Other _____
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Written Post Construction Stormwater Management Plan required	<input type="checkbox"/> Pub. Road Constr./Maint. (PRC)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Erosion & Sediment Control Plan requested	<input type="checkbox"/> Res. Subdivision (RSBD)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Post Construction Stormwater Management Plan Requested	<input checked="" type="checkbox"/> Comm./Indust. Dev. (CMIN)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> E & S Control Permit required	<input type="checkbox"/> Govmt. Facilities (GOV)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> NPDES Permit required	<input type="checkbox"/> Utilities Facilities (UTL)
		<input type="checkbox"/> Phased Constr. <input checked="" type="checkbox"/> Non-Phased Constr.	<input type="checkbox"/> Recreation Facilities (RECF)
Permit #:	<u>PAG02006714017</u>	Exp. Date:	<u>5/14/19</u>
		<input type="checkbox"/> Sewer/Water Systems (SWS)	<input type="checkbox"/> Oil/Gas Development (OGD)
		<input type="checkbox"/> Remediation/Restoration (RRES)	<input type="checkbox"/> Silviculture (SILV)



EARTH DISTURBANCE INSPECTION REPORT

Project Name York Hospital ED Renovations Inspection Date 8/25/15 Inspection Time 3:00 - 3:15pm

Inspection Findings (check as many as appropriate)

Reference

- | | |
|--|---|
| 1. No violations observed at this time: | <input type="checkbox"/> (N/A) |
| 2. Failure to (check all that apply): | |
| a. develop a written Erosion and Sediment Control Plan: | <input type="checkbox"/> (102.4) |
| b. have an Erosion and Sediment Control Plan available on site: | <input type="checkbox"/> (102.4) |
| c. submit Erosion and Sediment Control Plan as requested: | <input type="checkbox"/> (102.4) |
| d. implement effective Best Management Practices: | <input checked="" type="checkbox"/> (102.4) |
| e. maintain effective Best Management Practices: | <input checked="" type="checkbox"/> (102.4) |
| f. use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters: | <input type="checkbox"/> (102.4) |
| g. obtain an NPDES Permit for Stormwater Discharges Associated With a Construction Activity: | <input type="checkbox"/> (102.5) |
| h. obtain an E&S permit: | <input type="checkbox"/> (102.5) |
| i. prepare and implement a PPC plan: | <input type="checkbox"/> (102.5) |
| j. submit Notice of Termination: | <input type="checkbox"/> (102.7) |
| k. develop written Post Construction Stormwater Management (PCSM) Plan: | <input type="checkbox"/> (102.8) |
| l. have PCSM Plan available onsite: | <input type="checkbox"/> (102.8) |
| m. submit Post Construction Stormwater Management Plan as requested: | <input type="checkbox"/> (102.8) |
| n. implement effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| o. maintain effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| p. perform reporting and recordkeeping as required: | <input type="checkbox"/> (102.8) |
| q. implement riparian buffer or riparian forest buffer: | <input type="checkbox"/> (102.8) |
| r. meet regulatory requirements for riparian forest buffer: | <input type="checkbox"/> (102.14) |
| s. provide temporary stabilization of earth disturbance site: | <input type="checkbox"/> (102.22) |
| t. provide permanent stabilization of the earth disturbance site: | <input type="checkbox"/> (102.22) |
| u. comply with permit conditions: | <input type="checkbox"/> (402 CSL) |
| 3. Sediment or other pollutant was discharged into waters of the Commonwealth: | <input type="checkbox"/> (401 CSL) |
| 4. Site conditions present a potential for pollution to waters of the Commonwealth: | <input checked="" type="checkbox"/> (402 CSL) |
| 5. Other (describe): _____ | <input type="checkbox"/> _____ |
| 6. Other (describe): _____ | <input type="checkbox"/> _____ |
| 7. Other (describe): _____ | <input type="checkbox"/> _____ |
| 8. Other (describe): _____ | <input type="checkbox"/> _____ |
| 9. Other (describe): _____ | <input type="checkbox"/> _____ |

☒ Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92 and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.

Additional information regarding these violations can be found on the back of this page.



EARTH DISTURBANCE INSPECTION REPORT

Project Name York Hospital ED Renovations Inspection Date 8/25/15 Inspection Time 3:00 - 3:15pm

Continuation Sheet

Violations

Site Description & Observations

Continued on page _____ of _____

Compliance Assistance Measures

- 1) Should follow approved Erosion and sediment control plan.
- 2) Should correct violations noted on page 1 of report.
- 3) Erosion control matting installation should be corrected and eroded areas repaired.
- 4) Should submit copies of inspection logs for las several months.

Continued on page _____ of _____

Follow-up Inspection will occur on or about (date) _____

(Signature of Site Representative)_____
(Date)

Robert J. Fatta

(Inspector's Signature)

8/25/2015
(Date)

The Site Representatives' signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance please contact:

Date:	8/25/2015	Site Name:	York Hospital Emergency Department Renovation				Permit #	PAG02006714017	
Municipality	City of York		Complaint #					Photographer:	Robert Fetter
Weather :	Sunny, 78			Insp. #	5		Type of Camera : Digital		



Looking across project from access drive next to parking lot



Looking down slope toward sediment trap



Looking down slope above central Utility plant.



Looking along retaining wall



Erosion in slope above retaining wall.



Looking down emergency access drive.

Date:	8/25/2015	Site Name:	York Hospital Emergency Department Renovation	Permit #	PAG02006714017
Municipality	City of York	Complaint #		Photographer:	Robert Fetter
Weather :	Sunny, 78	Insp. #	5	Type of Camera :	Digital



Erosion control matting along steps – grass pushing up matting



Area next to new construction



Basin emergency spillway location & stone access drive



pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERSHED MANAGEMENT

Report No. 3**EARTH DISTURBANCE INSPECTION REPORT**Project Name 234, 236 & 238 E. Walnut Street Demo Inspection Date 10/27/15 Inspection Time 3:30 - 3:45pmWeather Conditions Cloudy, 50°Total Project Area ~ 3,000 sq.ft.Location 234, 236 & 238 E. Walnut StreetTotal Disturbed Area 3,000 sq.ft.Municipality City at YorkCounty YorkReceiving Water(s) Codorus CreekDesignated/Existing Use WWFResponsible Party(s) Redevelopment Authority of the City of YorkWashington & Dowling Construction(name & address) 101 S. George St.,361 Warren St.York, PA 17401York, PA 17403Phone Shlvosky Buffalo (717) 849-2875Site Representative No one on siteInspector (name) Robert Fetter

(title) _____

(title) Resource Conservationist - Net. Admin.

Type of Inspection (check only one)

Photographs Taken ☒ Yes ☐ NoRoutine Complete ☐ Routine Partial ☐Follow-up ☐Complaint ☐ Final ☒

Site Description & Observations:

Violations

1 Final inspection to check site.

2) All disturbed areas are stabilized.

☐ Continued on page 3 of _____

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Written Erosion & Sediment Control Plan required	<input type="checkbox"/> Other _____
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Written Post Construction Stormwater Management Plan required	<input checked="" type="checkbox"/> Pub. Road Constr./Maint. (PRC)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Erosion & Sediment Control Plan requested	<input type="checkbox"/> Res. Subdivision (RSBD)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Post Construction Stormwater Management Plan Requested	<input type="checkbox"/> Govmt. Facilities (GOV)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> E & S Control Permit required	<input type="checkbox"/> Utilities Facilities (UTL)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> NPDES Permit required	<input type="checkbox"/> Recreation Facilities (RECF)
		<input type="checkbox"/> Phased Constr.	<input type="checkbox"/> Agricul. Activities (AGA)
		<input type="checkbox"/> Non-Phased Constr.	<input type="checkbox"/> Sewer/Water Systems (SWS)
			<input type="checkbox"/> Oil/Gas Development (OGD)
			<input type="checkbox"/> Remediation/Restoration (RRES)
			<input type="checkbox"/> Silviculture (SILV)

Permit #: _____ Exp. Date: _____



EARTH DISTURBANCE INSPECTION REPORT

Project Name 234, 236 & 238 E. Walnut Street Dem **Inspection Date** 10/27/15 **Inspection Time** 3:30 - 3:45pm

Inspection Findings (check as many as appropriate)

Reference

- | | |
|--|---|
| 1. No violations observed at this time: | <input checked="" type="checkbox"/> (N/A) |
| 2. Failure to (check all that apply): | |
| a. develop a written Erosion and Sediment Control Plan: | <input type="checkbox"/> (102.4) |
| b. have an Erosion and Sediment Control Plan available on site: | <input type="checkbox"/> (102.4) |
| c. submit Erosion and Sediment Control Plan as requested: | <input type="checkbox"/> (102.4) |
| d. implement effective Best Management Practices: | <input type="checkbox"/> (102.4) |
| e. maintain effective Best Management Practices: | <input type="checkbox"/> (102.4) |
| f. use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters: | <input type="checkbox"/> (102.4) |
| g. obtain an NPDES Permit for Stormwater Discharges Associated With a Construction Activity: | <input type="checkbox"/> (102.5) |
| h. obtain an E&S permit: | <input type="checkbox"/> (102.5) |
| i. prepare and implement a PPC plan: | <input type="checkbox"/> (102.5) |
| j. submit Notice of Termination: | <input type="checkbox"/> (102.7) |
| k. develop written Post Construction Stormwater Management (PCSM) Plan: | <input type="checkbox"/> (102.8) |
| l. have PCSM Plan available onsite: | <input type="checkbox"/> (102.8) |
| m. submit Post Construction Stormwater Management Plan as requested: | <input type="checkbox"/> (102.8) |
| n. implement effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| o. maintain effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| p. perform reporting and recordkeeping as required: | <input type="checkbox"/> (102.8) |
| q. implement riparian buffer or riparian forest buffer: | <input type="checkbox"/> (102.8) |
| r. meet regulatory requirements for riparian forest buffer: | <input type="checkbox"/> (102.14) |
| s. provide temporary stabilization of earth disturbance site: | <input type="checkbox"/> (102.22) |
| t. provide permanent stabilization of the earth disturbance site: | <input type="checkbox"/> (102.22) |
| u. comply with permit conditions: | <input type="checkbox"/> (402 CSL) |
| 3. Sediment or other pollutant was discharged into waters of the Commonwealth: | <input type="checkbox"/> (401 CSL) |
| 4. Site conditions present a potential for pollution to waters of the Commonwealth: | <input type="checkbox"/> (402 CSL) |
| 5. Other (describe): _____ | <input type="checkbox"/> _____ |
| 6. Other (describe): _____ | <input type="checkbox"/> _____ |
| 7. Other (describe): _____ | <input type="checkbox"/> _____ |
| 8. Other (describe): _____ | <input type="checkbox"/> _____ |
| 9. Other (describe): _____ | <input type="checkbox"/> _____ |

☐ Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92 and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.

Additional Information regarding these violations can be found on the back of this page.

**EARTH DISTURBANCE INSPECTION REPORT**Project Name 234, 236 & 238 E. Walnut Street Dem Inspection Date 10/27/15 Inspection Time 3:30 - 3:45pm

Continuation Sheet

Violations

Site Description & Observations

Continued on page _____ of _____

Compliance Assistance Measures

- 1) Conservation District is closing out complaint file.

Continued on page _____ of _____

Follow-up Inspection will occur on or about (date) _____

(Signature of Site Representative)_____
(Date)
(Inspector's Signature)10/27/2015
(Date)

The Site Representatives' signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance please contact:

Date:	10/27/2015	Site Name:	234 - 238 E. Walnut Street Demolition	Permit #	
Municipality	City of York	Complaint #		Photographer:	Robert Fetter
Weather :	Cloudy, 50	Insp. #	3	Type of Camera :	Digital



Jim Gross

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Monday, November 09, 2015 4:42 PM
To: Thiemann, Charles E.; Himes, Rick; mark. badorf (mark.badorf@alexanderbuilding.com)
Cc: Smith, Jeffrey C.; Hoerner, Matt; 'tim@fitzsmith.com'; samantha@fitzsmith.com; Jim Gross; lkeller@sgtwp.org; Whitney Leland
Subject: FW: York Hospital ED Renovations 10-27-15 inspection
Attachments: SKMBT_C224e15110914470.pdf; York Hospital ED Renovations 10-27-15 photos.pdf
Importance: High

Hello All,

Attached is cover letter, inspection report and photos from 10/27/15 inspection. If you have any questions, feel free to email or call.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Whitney Leland
Sent: Monday, November 09, 2015 1:49 PM
To: Robert Fetter
Subject: York Hospital ED Renovations 10-27-15 inspection



**YORK COUNTY
CONSERVATION DISTRICT**

Conserving Natural Resources for Our Future

November 5, 2015

York Hospital
Robert Heidelbaugh
1001 South George Street
York PA 17403

**RE: Earth Disturbance Inspection for
York Hospital Emergency Department Renovation**
Permit # PAG02006714017
Spring Garden Township
York County

Dear Mr. Heidelbaugh:

The York County Conservation District, by delegation agreement with the Department of Environmental Protection (DEP), is authorized to investigate complaints and inspect earth disturbance activities to determine compliance with the Chapter 102, Erosion and Sediment Control Rules and Regulations, The Clean Streams Law, Chapter 92, and NPDES Permit Requirements for Stormwater Discharges from construction activities.

As of 10/27/2015, the above-referenced site meets the requirements of the Chapter 102 Erosion and Sediment Control regulations. See the enclosed inspection report for comments. The Conservation District will conduct additional inspections of the above referenced site until all disturbed areas are permanently stabilized.

Please contact our office at ph. # 717-840-7430 if you should have any questions.

Sincerely,

Robert Fetter
Resource Conservationist

Enc. Inspection report
cc: Spring Garden Township
Mark Badorf, Alexander Building Construction Co
Tim Smith, Fitz & Smith

File w/





pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERSHED MANAGEMENT

Report No. 6

EARTH DISTURBANCE INSPECTION REPORT

Project Name York Hospital ED Renovations **Inspection Date** 10/27/15 **Inspection Time** 1:15 - 1:30pm

Weather Conditions Cloudy, 50° **Total Project Area** 5.32 Acres

Location 1001 South George Street near intersection w/ Rathton Rd **Total Disturbed Area** 3.01 Acres

Municipality City of York & Spring Garden Twp. **County** York

Receiving Water(s) UNT to Codorus Creek **Designated/Existing Use** WWF

Responsible Party(s) York Hospital - Robert Heidelberg Alexander Building Construction Company

(name & address) 1001 South George Street 315 Vaughn St, Harrisburg, PA 17011

York, PA 17403 Fitz & Smith

Phone 717-8514390; rheidelbaugh@wellspan.org PO Box 178, Dallastown, PA 17313

Site Representative _____ **Inspector (name)** Robert Fetter

(title) _____ (title) Resource Conservationist-Net Admin

Type of Inspection (check only one)

Routine Complete ☐ Routine Partial ☐ Follow-up ☒ Complaint ☐ Final ☐

Photographs Taken ☒ Yes ☐ No

Site Description & Observations:

Violations

- 1) Follow-up to 8/26/15 inspection.
- 2) Currently working in construction sequence 10 - 12. Site work almost done.
- 3) Sediment trap still in.
- 4) Silt sock below trap can be removed.
- 5) slope below upper access drive and retaining wall has been maintained and seeded and matted - grass is coming up Filter sock installed around downslope inlet.
- 6) Erosion control blanket on slopes maintained.
- 7) Disturbed areas seeded becoming established with vegetation.

☐ Continued on page 3 of _____

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Written Erosion & Sediment Control Plan required	<input type="checkbox"/> Other _____
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Written Post Construction Stormwater Management Plan required	<input type="checkbox"/> Pub. Road Constr./Maint. (PRC)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Erosion & Sediment Control Plan requested	<input type="checkbox"/> Res. Subdivision (RSBD)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Post Construction Stormwater Management Plan Requested	<input checked="" type="checkbox"/> Comm./Indust. Dev. (CMIN)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> E & S Control Permit required	<input type="checkbox"/> Govmt. Facilities (GOV)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> NPDES Permit required	<input type="checkbox"/> Utilities Facilities (UTL)
		<input type="checkbox"/> Sewer/Water Systems (SWS)	<input type="checkbox"/> Recreation Facilities (RECF)
		<input type="checkbox"/> Remediation/Restoration (RRES)	<input type="checkbox"/> Agricul. Activities (AGA)
		<input type="checkbox"/> Oil/Gas Development (OGD)	<input type="checkbox"/> Silviculture (SILV)
		<input type="checkbox"/> Phased Constr.	<input checked="" type="checkbox"/> Non-Phased Constr.
Permit #: <u>PAG02006714017</u>		Exp. Date: <u>5/14/19</u>	



EARTH DISTURBANCE INSPECTION REPORT

Project Name York Hospital ED Renovations Inspection Date 10/27/15 Inspection Time 1:15 - 1:30pm

Inspection Findings (check as many as appropriate)

Reference

- | | |
|--|---|
| 1. No violations observed at this time: | <input checked="" type="checkbox"/> (N/A) |
| 2. Failure to (check all that apply): | |
| a. develop a written Erosion and Sediment Control Plan: | <input type="checkbox"/> (102.4) |
| b. have an Erosion and Sediment Control Plan available on site: | <input type="checkbox"/> (102.4) |
| c. submit Erosion and Sediment Control Plan as requested: | <input type="checkbox"/> (102.4) |
| d. implement effective Best Management Practices: | <input type="checkbox"/> (102.4) |
| e. maintain effective Best Management Practices: | <input type="checkbox"/> (102.4) |
| f. use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters: | <input type="checkbox"/> (102.4) |
| g. obtain an NPDES Permit for Stormwater Discharges Associated With a Construction Activity: | <input type="checkbox"/> (102.5) |
| h. obtain an E&S permit: | <input type="checkbox"/> (102.5) |
| i. prepare and implement a PPC plan: | <input type="checkbox"/> (102.5) |
| j. submit Notice of Termination: | <input type="checkbox"/> (102.7) |
| k. develop written Post Construction Stormwater Management (PCSM) Plan: | <input type="checkbox"/> (102.8) |
| l. have PCSM Plan available onsite: | <input type="checkbox"/> (102.8) |
| m. submit Post Construction Stormwater Management Plan as requested: | <input type="checkbox"/> (102.8) |
| n. implement effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| o. maintain effective PCSM BMPs: | <input type="checkbox"/> (102.8) |
| p. perform reporting and recordkeeping as required: | <input type="checkbox"/> (102.8) |
| q. implement riparian buffer or riparian forest buffer: | <input type="checkbox"/> (102.8) |
| r. meet regulatory requirements for riparian forest buffer: | <input type="checkbox"/> (102.14) |
| s. provide temporary stabilization of earth disturbance site: | <input type="checkbox"/> (102.22) |
| t. provide permanent stabilization of the earth disturbance site: | <input type="checkbox"/> (102.22) |
| u. comply with permit conditions: | <input type="checkbox"/> (402 CSL) |
| 3. Sediment or other pollutant was discharged into waters of the Commonwealth: | <input type="checkbox"/> (401 CSL) |
| 4. Site conditions present a potential for pollution to waters of the Commonwealth: | <input type="checkbox"/> (402 CSL) |
| 5. Other (describe): _____ | <input type="checkbox"/> _____ |
| 6. Other (describe): _____ | <input type="checkbox"/> _____ |
| 7. Other (describe): _____ | <input type="checkbox"/> _____ |
| 8. Other (describe): _____ | <input type="checkbox"/> _____ |
| 9. Other (describe): _____ | <input type="checkbox"/> _____ |

☐ Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92 and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.

Additional information regarding these violations can be found on the back of this page.

**EARTH DISTURBANCE INSPECTION REPORT**
 Project Name York Hospital ED Renovations Inspection Date 10/27/15 Inspection Time 1:15 - 1:30pm

Continuation Sheet

Violations

Site Description & Observations

Continued on page _____ of _____

Compliance Assistance Measures

- 1) Should follow approved Erosion and sediment control plan.
- 2) Once work is complete and disturbed areas stabilized, should contact District about converting sediment trap and timeframe for final inspection.

Continued on page _____ of _____

Follow-up Inspection will occur on or about (date) _____

(Signature of Site Representative)_____
(Date)

 A handwritten signature of the inspector, written in dark ink.

(Inspector's Signature)

10/27/15
 (Date)

The Site Representatives' signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

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For further information or assistance please contact:

Date:	10/27/2015	Site Name:	York Hospital Emergency Department Renovation	Permit #	PAG02006714017
Municipality	City of York	Complaint #		Photographer:	Robert Fetter
Weather :	Cloudy, 50	Insp. #	6	Type of Camera :	Digital



Looking toward slopes above retaining wall



Looking down slope



Looking down slope toward back end of sediment trap



Looking across sediment trap

Jim Gross

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Wednesday, December 16, 2015 3:52 PM
To: TRuszin@royalfarms.com
Cc: Perry Wright; Chris Bollino (cbollino@royalfarms.com) (cbollino@royalfarms.com);
jbainbridge@royalfarms.com; Jim Gross
Subject: RE: Royal Farms Store #162 - Loucks Road

Also, as per basin rain garden maintenance notes, rain garden vegetation should only be cut down, by mowing or other, at end of growing season.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Robert Fetter
Sent: Wednesday, December 16, 2015 10:25 AM
To: 'Perry Wright'
Cc: 'TRuszin@royalfarms.com'; Chris Bollino (cbollino@royalfarms.com) (cbollino@royalfarms.com);
jbainbridge@royalfarms.com; jgross@yorkcity.org; Eric Jordan
Subject: RE: Royal Farms Store #162 - Loucks Road
Importance: High

Good Morning Mr. Wright,

District is requesting verification receipts that special basin seeding was done. Conservation District cannot close out site until District can verify that seed mix is becoming established and Notice of termination is submitted.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-

Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Perry Wright [<mailto:wright6126@aol.com>]
Sent: Monday, October 19, 2015 3:27 PM
To: Robert Fetter
Subject: Re: Royal Farms Store #162 - Loucks Road

Yes but like 4 weeks later was flooded up to pumps don't know if that did anything

Sent from my iPhone

On Oct 19, 2015, at 11:07 AM, Robert Fetter <RFetter@Yorkccd.org> wrote:

Good Morning,

I was out on 9/22/15 to check status of site. I saw that the erosion issues have been resolved. Was the basin special seeding done?

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Thomas Ruszin [<mailto:TRuszin@royalfarms.com>]
Sent: Thursday, May 28, 2015 2:11 PM
To: Robert Fetter

Jim Gross

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Wednesday, December 16, 2015 10:44 AM
To: TRuszin@royalfarms.com
Cc: Perry Wright; Chris Bollino (cbollino@royalfarms.com) (cbollino@royalfarms.com); jlbainbridge@royalfarms.com; Jim Gross; lengel@rettew.com; rettew@rettew.com
Subject: RE: Royal Farms Store #162 - Loucks Road
Importance: High

Good Morning,

Has instrument filing been don with recorder of deeds office per permit conditions Cannot find in file record of Instrument filing with Recorder of Deeds for PCSM BMPs as required under permit condition 14.b & f. Permit condition 14. Long-Term Operation and Maintenance 14.b. and provide the Conservation District with the date and place of recording along with a reference to the docket, deed book or other record as required under permit condition 14.f,

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Robert Fetter
Sent: Wednesday, December 16, 2015 10:25 AM
To: 'Perry Wright'
Cc: 'TRuszin@royalfarms.com'; Chris Bollino (cbollino@royalfarms.com) (cbollino@royalfarms.com); jlbainbridge@royalfarms.com; jgross@yorkcity.org; Eric Jordan
Subject: RE: Royal Farms Store #162 - Loucks Road
Importance: High

Good Morning Mr. Wright,

District is requesting verification receipts that special basin seeding was done. Conservation District cannot close out site until District can verify that seed mix is becoming established and Notice of termination is submitted.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



From: Perry Wright [<mailto:wright6126@aol.com>]
Sent: Monday, October 19, 2015 3:27 PM
To: Robert Fetter
Subject: Re: Royal Farms Store #162 - Loucks Road

Yes but like 4 weeks later was flooded up to pumps don't know if that did anything

Sent from my iPhone

On Oct 19, 2015, at 11:07 AM, Robert Fetter <RFetter@Yorkccd.org> wrote:

Good Morning,

I was out on 9/22/15 to check status of site. I saw that the erosion issues have been resolved. Was the basin special seeding done?

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org

Jim Gross

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Wednesday, December 16, 2015 4:16 PM
To: jkilmer@nisource.com; Dean Peifer (dpeifer@rkinsley.com)
Cc: Jim Gross; dmd@csdavidson.com
Subject: Alladin Avenue Project
Attachments: Alladin Ave Project 12-15-15 Photos.pdf; 12-15-15 Alladin Avenue Project 1.pdf

Importance: High

Good Afternoon,

Attached are inspection report and photos from 12/15 inspection. If you have any questions, feel free to email or call me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org



Date:	12/15/2015	Site Name:	Alladin Avenue Project	Permit #	PAG02006714055
Municipality	City of York	Complaint #		Photographer:	Robert Fetter
Weather :	Cloudy, 51	Insp. #	1	Type of Camera :	Digital



Permit No. PAG02006714055Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name Alladin Avenue Project Inspection Date 12/15/15 Inspection Time _____

Inspection Findings

Reference

No violations observed at this time.

☒ (N/A)

- a. Failure to develop a written Erosion and Sediment (E&S) Plan. ☐ (102.4)
- b. Failure to have an E&S Plan available onsite. ☐ (102.4)
- c. Failure to submit an E&S Plan as requested. ☐ (102.4)
- d. Failure to implement effective E&S Best Management Practices (BMPs). ☐ (102.4)
- e. Failure to maintain effective E&S BMPs. ☐ (102.4)
- f. Failure to use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters. ☐ (102.4)
- g. Failure to obtain an NPDES Permit for Stormwater Discharges Associated with Construction Activities. ☐ (102.5)
- h. Failure to obtain an E&S Permit. ☐ (102.5)
- i. Failure to prepare and implement a Preparedness, Prevention, and Contingency (PPC) Plan. ☐ (102.5)
- j. Failure to submit a Notice of Termination (NOT). ☐ (102.7)
- k. Failure to develop a written Post Construction Stormwater Management (PCSM) Plan/Restoration Plan. ☐ (102.8)
- l. Failure to have PCSM Plan/Restoration Plan available onsite. ☐ (102.8)
- m. Failure to submit PCSM Plan/Restoration Plan as requested. ☐ (102.8)
- n. Failure to implement effective PCSM BMPs. ☐ (102.8)
- o. Failure to maintain effective PCSM BMPs. ☐ (102.8)
- p. Failure to perform reporting and recordkeeping as required. ☐ (102.8)
- q. Failure to implement riparian buffer or riparian forest buffer. ☐ (102.14)
- r. Failure to meet regulatory requirements for riparian forest buffer. ☐ (102.14)
- s. Failure to provide temporary stabilization of the earth disturbance site. ☐ (102.22)
- t. Failure to provide permanent stabilization of the earth disturbance site. ☐ (102.22)
- u. Failure to comply with permit conditions. ☐ (402 CSL)
- v. Sediment or other pollutant was discharged into waters of the Commonwealth. ☐ (401 CSL)
- w. Site conditions present a potential for pollution to waters of the Commonwealth. ☐ (402 CSL)
- x. Failure to comply with a Department Order. ☐ (402, 611 CSL)
- y. Failure to comply with PCSM long-term operation and maintenance requirements. ☐ (102.8)
- z. Failure to conduct a preconstruction meeting. ☐ (102.8)
- aa. Failure to provide proof of consultation with the Pennsylvania Natural Heritage Program regarding the presence of a State or Federal threatened or endangered species on a project site requiring a Chapter 102 permit. ☐ (102.5)
☐ (102.6)
- bb. Failure to withhold a building or other permit or approval from those proposing or conducting earth disturbance activities, which require a Department permit, until the Department or conservation district has approved/acknowledged the Chapter 102 permit. ☐ (102.43)

☐ Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92a and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.

Permit No. PAG02006714055Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name Alladin Avenue Project Inspection Date 12/15/15 Inspection Time _____

Continuation Sheet

Site Description & Observations:

☐ Continued on page __ of __

Compliance Assistance Measures: 1) Should continue to follow approved E&S plan.
2) Discussed about temporarily suspending weekly inspection logs until spring (end of march) since suspending work for winter and work that was done is permanently stabilized. District inspector stated the Conservation District is ok with this.

Follow-up Inspection will occur on or about (date) _____

Report compiled in office _____

12/15/15

(Signature of Site Representative) (Date)

(Inspector's Signature) (Date)

The Site Representative's signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance, contact:

Robert Fetter, CPESC, CET
Resource Conservationist-Network Administrator
York County Conservation District
118 Pleasant Acres Road
York, PA 17402
(717) 840-7430

Jim Gross

From: Robert Fetter <RFetter@Yorkccd.org>
Sent: Thursday, February 25, 2016 9:37 AM
To: heather@ufd.com
Cc: Veronica Chavez; Jim Gross; dale@jnsentconstruction.com
Subject: York & Chestnut St. Demo 2-23-16 inspection
Attachments: 2-23-16 York & Chestnut St. Demo 1.pdf; York & Chestnut St. Demo 2-23-16 photos.pdf

Importance: High

Ms. Gryp,

Attached are inspection report and photos from 2/23/26 site inspection. If you have any questions, feel free to call or email me.

Thanks

Robert Fetter

Robert Fetter, CPESC, CET
Resource Conservationist-
Network Administrator
York County Conservation District
118 Pleasant Acres Rd. Suite E
York, PA 17402
Ph: 717-840-7430 Fax: 717-755-0301
www.yorkccd.org





Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name York & Chestnut St Demo Project Inspection Date 2/23/16 Inspection Time 10:00 – 10:30amWeather Conditions Cloudy, 31° light rain Total Project Area 1.03 acresLocation Chestnut Street & York Street Total Disturbed Area ~ 0.95 acresMunicipality City of York County YorkReceiving Water(s) UNT to Codorus Creek Designated/Existing Use WWF

Responsible Party(s) <u>Saddleback Properties – Heather Gryp</u> (name & address) <u>C/O Think Loud, 210 York St.</u> <u>York, PA 17403</u> Phone <u>(717) 586-7006</u>	<u>JNS Enterprises Construction, LLC – Dale Monroe</u> <u>18 N. Sherman St.</u> <u>York, PA 17403</u> <u>(717) 739-6499</u>
--	--

Site Representative (name) <u>See below</u> (title) _____	Inspector (name) <u>Robert Fetter</u> (title) <u>Resource Conservationist – Network Admin.</u>
---	--

Type of Inspection
 Routine complete ☐ Routine partial ☐ Follow-up ☐ Complaint ☒ Final ☐
Photographs Taken Yes ☒ No ☐

Site Description & Observations: 1) Site inspection in response to complaint 005-16. Met with Heather Gryp & Scott Gracey, Think Loud and Dale Monroe, JNS Enterprise Construction, LLC.

2) Houses have been demoed along 200 blocks of E. Chestnut St. and E. York St. Observed still doing demolition of house near Maple Ave.

3) Written Erosion and Sediment control (E&S) plan not available on site. District inspector discussed when it is required to have a written plan, showed the Districts small projects guide and stated that would be requesting plan to be submitted to District. Mr. Monroe & Heather Gryp stated that would work on developing written plan. (b)

4) Adequate E&S Controls not installed around perimeter of site. Some silt fence was installed along E. Chestnut, St but not as per standard construction details – installed backwards and joints not wrapped. No E&S controls installed along E. York St. Mr. Monroe stated that he is working to get controls in around perimeter of site. (d,w)

5) 8" sock installed at entrance to site, but mulch wedge not installed. District inspector stated that 8" filter sock is not adequate and should be a minimum of 12" filter sock. Mr. Monroe proposed to install 2 foot high wood mulch berm. District inspector stated that District would be ok with that.

☒ Continued on page 3 of 3

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Other _____	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Pub. Road Constr./Maint. (PRC)	<input type="checkbox"/> Pvt. Road/Residence (PRRS)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Res. Subdivision (RSBD)	<input checked="" type="checkbox"/> Comm./Indust. Dev. (CMIN)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Govmt. Facilities (GOV)	<input type="checkbox"/> Recreation Facilities (RECF)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Utilities Facilities (UTL)	<input type="checkbox"/> Agricul. Activities (AGA)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Sewer/Water Systems (SWS)	<input type="checkbox"/> Pipeline (PL)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Remediation/Restoration (RRES)	<input type="checkbox"/> Silviculture (SILV)
		<input type="checkbox"/> E & S Permit required	<input type="checkbox"/> ESCGP Permit required
		<input type="checkbox"/> NPDES Permit required	
		<input type="checkbox"/> Phased Constr.	<input type="checkbox"/> Non-Phased Constr.
Permit #: _____ Exp. Date: _____			



Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name York & Chestnut St Demo Project Inspection Date 2/23/16 Inspection Time 10:00 – 10:30am

Inspection Findings	Reference
No violations observed at this time.	<input type="checkbox"/> (N/A)
a. Failure to develop a written Erosion and Sediment (E&S) Plan.	<input type="checkbox"/> (102.4)
b. Failure to have an E&S Plan available onsite.	<input checked="" type="checkbox"/> (102.4)
c. Failure to submit an E&S Plan as requested.	<input type="checkbox"/> (102.4)
d. Failure to implement effective E&S Best Management Practices (BMPs).	<input checked="" type="checkbox"/> (102.4)
e. Failure to maintain effective E&S BMPs.	<input type="checkbox"/> (102.4)
f. Failure to use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters.	<input type="checkbox"/> (102.4)
g. Failure to obtain an NPDES Permit for Stormwater Discharges Associated with Construction Activities.	<input type="checkbox"/> (102.5)
h. Failure to obtain an E&S Permit.	<input type="checkbox"/> (102.5)
i. Failure to prepare and implement a Preparedness, Prevention, and Contingency (PPC) Plan.	<input type="checkbox"/> (102.5)
j. Failure to submit a Notice of Termination (NOT).	<input type="checkbox"/> (102.7)
k. Failure to develop a written Post Construction Stormwater Management (PCSM) Plan/Restoration Plan.	<input type="checkbox"/> (102.8)
l. Failure to have PCSM Plan/Restoration Plan available onsite.	<input type="checkbox"/> (102.8)
m. Failure to submit PCSM Plan/Restoration Plan as requested.	<input type="checkbox"/> (102.8)
n. Failure to implement effective PCSM BMPs.	<input type="checkbox"/> (102.8)
o. Failure to maintain effective PCSM BMPs.	<input type="checkbox"/> (102.8)
p. Failure to perform reporting and recordkeeping as required.	<input type="checkbox"/> (102.8)
q. Failure to implement riparian buffer or riparian forest buffer.	<input type="checkbox"/> (102.14)
r. Failure to meet regulatory requirements for riparian forest buffer.	<input type="checkbox"/> (102.14)
s. Failure to provide temporary stabilization of the earth disturbance site.	<input type="checkbox"/> (102.22)
t. Failure to provide permanent stabilization of the earth disturbance site.	<input type="checkbox"/> (102.22)
u. Failure to comply with permit conditions.	<input type="checkbox"/> (402 CSL)
v. Sediment or other pollutant was discharged into waters of the Commonwealth.	<input type="checkbox"/> (401 CSL)
w. Site conditions present a potential for pollution to waters of the Commonwealth.	<input checked="" type="checkbox"/> (402 CSL)
x. Failure to comply with a Department Order.	<input type="checkbox"/> (402, 611 CSL)
y. Failure to comply with PCSM long-term operation and maintenance requirements.	<input type="checkbox"/> (102.8)
z. Failure to conduct a preconstruction meeting.	<input type="checkbox"/> (102.5)
aa. Failure to provide proof of consultation with the Pennsylvania Natural Heritage Program regarding the presence of a State or Federal threatened or endangered species on a project site requiring a Chapter 102 permit.	<input type="checkbox"/> (102.6)
bb. Failure to withhold a building or other permit or approval from those proposing or conducting earth disturbance activities, which require a Department permit, until the Department or conservation district has approved/acknowledged the Chapter 102 permit.	<input type="checkbox"/> (102.43)
<input checked="" type="checkbox"/> Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92a and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.	



Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name York & Chestnut St Demo Project Inspection Date 2/23/16 Inspection Time 10:00 – 10:30am

Continuation Sheet


Site Description & Observations: 6) The site has not been temporarily stabilized. District inspector (s,w) discussed that all disturbed areas of site should be temporarily stabilized.

☐ Continued on page _____ of _____

Compliance Assistance Measures: 1) All violations noted on page 1 & 3 of report should be corrected.
2) A written copy of Erosion and Sediment Control Plan should be submitted along with the associated \$150.00 fee to the Conservation District for review and approval by 3/9/2016.

Follow-up Inspection will occur on or about (date) _____

Report compiled in office _____
(Signature of Site Representative) (Date)


(Inspector's Signature) 2/23/16
(Date)

The Site Representative's signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92a, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance, contact:

Eric P. Jordan
Resource Conservationist-E&S Program Manager
York County Conservation District
118 Pleasant Acres Road
York, PA 17402
(717) 840-7430
ejordan@yorkccd.org

Date:	2/23/2016	Site Name:	York & Chestnut St. Demo Project	Permit #	
Municipality	City of York	Complaint #	005-16	Photographer:	Robert Fetter
Weather :	Cloudy, 31 Light rain	Insp. #	1	Type of Camera :	Digital



Looking across demo site from York St. near existing building



Looking at East side of site along York St. and RR tracks



Looking at 8" filter sock at entrance to site



Looking across site from Chestnut & York st. intersection



Looking West across site along Chestnut St.



Looking toward demo site

Date:	2/23/2016	Site Name:	York & Chestnut St. Demo Project	Permit #	
Municipality	City of York	Complaint #	005-16	Photographer:	Robert Fetter
Weather :	Cloudy, 31 Light rain	Insp. #	1	Type of Camera :	Digital



Looking along Chestnut St.



**YORK COUNTY
CONSERVATION DISTRICT**

Conserving Natural Resources for Our Future

February 17, 2016

Pennsylvania Department of Transportation
Kyle Kreiser
Engineering District 8-0 2140 Herr Street
Harrisburg PA 17103

RE: E&S Plan Approval
SR 0074-060 South Queen Street, Rathton Road
City of York and Spring Garden Township
York County

Dear Mr. Kreiser:

The erosion and sediment control (E&S) plan dated 2/11/16 has been reviewed and is adequate to meet the minimum requirements of the DEP's PA Title 25, Chapter 102 Erosion and Sediment Control regulations and the PA Clean Streams Law provided that all Best Management Practices (BMPs) are properly implemented and maintained until the project has been completed and permanently stabilized. **Please ensure that the stamped approved E&S plan is fully implemented and available at the project site at all times.**

The District's E&S plan approval is valid for the duration of the project construction if no revisions are made to the approved E&S plans. If the above-referenced project has not commenced earth disturbance activities, the E&S plan approval expires 5 years from the date of this letter. This authorization does not relieve the applicant and/or operators from applying for and obtaining any and all additional permits or approvals from local, state or federal agencies.

The Conservation District has only reviewed the E&S plan to determine compliance with Chapter 102 regulations. By determining that the E&S plan is adequate to meet Chapter 102 regulations, neither the Conservation District nor the County assumes any responsibility for the implementation of the E&S plan or the implementation and maintenance of Best Management Practices (BMPs) contained in the E&S plan. The design, structural integrity, and installation of the BMPs are the responsibility of the applicant and/or operator(s).

If you have any questions regarding this authorization, please contact me at ph. # 717-840-7430.

Sincerely,



Robert Fetter, CPESC, CET
Resource Conservationist – Network Administrator

Enclosures:

Stamped approved E&S plans

cc: Drew Dallam, JMT, Inc.
City of York and Spring Garden Township

File rs





**YORK COUNTY
CONSERVATION DISTRICT**

Conserving Natural Resources for Our Future

March 10, 2016

Saddleback Properties, LLP
Heather Gryp
210 York Street Suite 100
York PA 17403

RE: E&S Plan Approval
York & Chestnut Street Demo Project
City of York
York County

Dear Ms. Gryp:

The erosion and sediment control (E&S) plan dated 3/9/16 has been reviewed and is adequate to meet the minimum requirements of the DEP's PA Title 25, Chapter 102 Erosion and Sediment Control regulations and the PA Clean Streams Law provided that all Best Management Practices (BMPs) are properly implemented and maintained until the project has been completed and permanently stabilized. **Please ensure that the stamped approved E&S plan is fully implemented and available at the project site at all times.**

The District's E&S plan approval is valid for the duration of the project construction if no revisions are made to the approved E&S plans. If the above-referenced project has not commenced earth disturbance activities, the E&S plan approval expires 5 years from the date of this letter. This authorization does not relieve the applicant and/or operators from applying for and obtaining any and all additional permits or approvals from local, state or federal agencies.

The Conservation District has only reviewed the E&S plan to determine compliance with Chapter 102 regulations. By determining that the E&S plan is adequate to meet Chapter 102 regulations, neither the Conservation District nor the County assumes any responsibility for the implementation of the E&S plan or the implementation and maintenance of Best Management Practices (BMPs) contained in the E&S plan. The design, structural integrity, and installation of the BMPs are the responsibility of the applicant and/or operator(s).

If you have any questions regarding this authorization, please contact me at ph. # 717-840-7430.

Sincerely,



Robert Fetter, CPESC, CET
Resource Conservationist – Network Administrator

Enclosures:

Stamped approved E&S plans

cc:

Heather Gryp, Saddleback Properties, LLP
City of York
File rs





YORK COUNTY
CONSERVATION DISTRICT

Conserving Natural Resources for Our Future

March 24, 2016

Walker Construction
Willie Walker
112 Maple Street
York PA 17401

Via First Class Mail/Electronic Mailing

**RE: Earth Disturbance Inspection for
502-512 Walnut St. Demo Project
File # 021-16**
City of York
York County

Dear Mr. Walker:

On 3/15/2016 a representative of the York County Conservation District conducted an inspection of earth disturbance activities at the 502-512 Walnut St. Demo Project site. Please refer to the enclosed inspection report as guidance to obtain voluntary compliance with the Chapter 102 Erosion and Sediment (E&S) Control Rules and Regulations.

The York County Conservation District, by delegation agreement with the Pennsylvania Department of Environmental Protection (DEP), is authorized to investigate complaints and inspect earth disturbance activities to determine compliance with the Commonwealth's Clean Streams Law and Chapter 102, E&S Control Rules and Regulations.

Sediment has been identified as the #1 source of pollution to our waterways in south central Pennsylvania and is a major contributor to the decline of the Chesapeake Bay. Chapter 102 requires persons proposing or conducting earth disturbance activities to develop, implement and maintain Best Management Practices (BMPs) to minimize the potential for accelerated erosion and sedimentation. This regulation requires that a written E&S Pollution Control Plan be developed, implemented, and kept available on site at all times. The E&S plan shows the site specific BMPs to be implemented for your project. The purpose of this regulation is to protect, maintain, reclaim and restore water quality and the existing and designated uses of waters of the Commonwealth.

The enclosed inspection report identifies the site conditions at 502-512 Walnut St. Demo Project as of 3/15/2016. The inspection report reveals that earth disturbance activities are being conducted in a manner that are in violation of the Pennsylvania's The Clean Streams Law, the Act of June 22, 1937, P. L. 1987 as amended, 35 P.S. §691.1 et seq., and Chapter 102, Erosion Control Rules and Regulations.

The Conservation District requests that the E&S plan for the above referenced site be submitted to the Conservation District by 4/7/2016. **Please note that failure to submit a copy of the E&S plan as requested is a violation of 25 Pa. Code 102.4.**



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERWAYS ENGINEERING AND WETLANDS

Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name 502-512 Walnut St. Demo Project Inspection Date 3/15/16 Inspection Time 10:00 – 10:15 pmWeather Conditions Cloudy, 41 Total Project Area ~ 8,100 sq. ft.Location Off of Walnut St. near intersection with Austin Ave. Total Disturbed Area 8,100 sq. ft.Municipality City of York County YorkReceiving Water(s) Codorus Creek Designated/Existing Use WWFResponsible Party(s) Walker Construction – Willie Walker(name & address) 112 Maple St.York, PA 17401Phone (717) 424-0850 ()Site Representative (name) No one on site. Inspector (name) Robert Fetter(title) _____ (title) Resource Conservationist – Network Admin.

Type of Inspection

Routine complete ☐Routine partial ☐Follow-up ☐Photographs Taken Yes ☒ No ☐Complaint ☒Final ☐

Site Description & Observations: 1) inspection in response to complaint 021-16.

2) Houses have been demolished and areas disturbed at 502, 504, 5065, 508, 510, & 512 Walnut Street.

3) No Erosion and sediment controls installed downslope of disturbed area.

(d,w)

4) Disturbed areas not stabilized.

(s,w)

☐ Continued on page 3 of

Permit and Plan Requirements		Type of Activity (check as many as appropriate)	
Y	N		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Other _____	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Pub. Road Constr./Maint. (PRC)	<input checked="" type="checkbox"/> Pvt. Road/Residence (PRRS)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Res. Subdivision (RSBD)	<input type="checkbox"/> Comm./Indust. Dev. (CMIN)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Govmt. Facilities (GOV)	<input type="checkbox"/> Recreation Facilities (RECF)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Utilities Facilities (UTL)	<input type="checkbox"/> Agricul. Activities (AGA)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Sewer/Water Systems (SWS)	<input type="checkbox"/> Pipeline (PL)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Remediation/Restoration (RRES)	<input type="checkbox"/> Silviculture (SILV)
	<input type="checkbox"/>		
	<input type="checkbox"/>		
Permit #: _____ Exp. Date: _____			



Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name 502-512 Walnut St. Demo Project Inspection Date 3/15/16 Inspection Time 10:00 – 10:15 pm

Inspection Findings	Reference
No violations observed at this time.	<input type="checkbox"/> (N/A)
a. Failure to develop a written Erosion and Sediment (E&S) Plan.	<input type="checkbox"/> (102.4)
b. Failure to have an E&S Plan available onsite.	<input type="checkbox"/> (102.4)
c. Failure to submit an E&S Plan as requested.	<input type="checkbox"/> (102.4)
d. Failure to implement effective E&S Best Management Practices (BMPs).	<input checked="" type="checkbox"/> (102.4)
e. Failure to maintain effective E&S BMPs.	<input type="checkbox"/> (102.4)
f. Failure to use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters.	<input type="checkbox"/> (102.4)
g. Failure to obtain an NPDES Permit for Stormwater Discharges Associated with Construction Activities.	<input type="checkbox"/> (102.5)
h. Failure to obtain an E&S Permit.	<input type="checkbox"/> (102.5)
i. Failure to prepare and implement a Preparedness, Prevention, and Contingency (PPC) Plan.	<input type="checkbox"/> (102.5)
j. Failure to submit a Notice of Termination (NOT).	<input type="checkbox"/> (102.7)
k. Failure to develop a written Post Construction Stormwater Management (PCSM) Plan/Restoration Plan.	<input type="checkbox"/> (102.8)
l. Failure to have PCSM Plan/Restoration Plan available onsite.	<input type="checkbox"/> (102.8)
m. Failure to submit PCSM Plan/Restoration Plan as requested.	<input type="checkbox"/> (102.8)
n. Failure to implement effective PCSM BMPs.	<input type="checkbox"/> (102.8)
o. Failure to maintain effective PCSM BMPs.	<input type="checkbox"/> (102.8)
p. Failure to perform reporting and recordkeeping as required.	<input type="checkbox"/> (102.8)
q. Failure to implement riparian buffer or riparian forest buffer.	<input type="checkbox"/> (102.14)
r. Failure to meet regulatory requirements for riparian forest buffer.	<input type="checkbox"/> (102.14)
s. Failure to provide temporary stabilization of the earth disturbance site.	<input checked="" type="checkbox"/> (102.22)
t. Failure to provide permanent stabilization of the earth disturbance site.	<input type="checkbox"/> (102.22)
u. Failure to comply with permit conditions.	<input type="checkbox"/> (402 CSL)
v. Sediment or other pollutant was discharged into waters of the Commonwealth.	<input type="checkbox"/> (401 CSL)
w. Site conditions present a potential for pollution to waters of the Commonwealth.	<input checked="" type="checkbox"/> (402 CSL)
x. Failure to comply with a Department Order.	<input type="checkbox"/> (402, 611 CSL)
y. Failure to comply with PCSM long-term operation and maintenance requirements.	<input type="checkbox"/> (102.8)
z. Failure to conduct a preconstruction meeting.	<input type="checkbox"/> (102.5)
aa. Failure to provide proof of consultation with the Pennsylvania Natural Heritage Program regarding the presence of a State or Federal threatened or endangered species on a project site requiring a Chapter 102 permit.	<input type="checkbox"/> (102.6)
bb. Failure to withhold a building or other permit or approval from those proposing or conducting earth disturbance activities, which require a Department permit, until the Department or conservation district has approved/acknowledged the Chapter 102 permit.	<input type="checkbox"/> (102.43)
<input checked="" type="checkbox"/> Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92a and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.	



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERWAYS ENGINEERING AND WETLANDS

Permit No. _____

Report No. 1

EARTH DISTURBANCE INSPECTION REPORT

Project Name 502-512 Walnut St. Demo Project Inspection Date 3/15/16 Inspection Time 10:00 – 10:15 pm

Continuation Sheet

Site Description & Observations:

☐ Continued on page _____ of _____

Compliance Assistance Measures: 1) Should correct violations noted on page 1 of report.

2) An Erosion and Sediment Control Plan should be submitted to Conservation District for review and approval along with \$150.00 fee.

3) Erosion and sediment controls should be installed around perimeter of site.

4) Disturbed areas should be seeded and mulched.

Follow-up Inspection will occur on or about (date) _____

Report compiled in office

(Signature of Site Representative)

(Date)

(Inspector's Signature)

3/15/16

(Date)

The Site Representative's signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the Inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92a, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance, contact:

Robert Fetter
Resource Conservationist-Network Administrator
York County Conservation District
118 Pleasant Acres Road
York, PA 17402
(717) 840-7430
ejordan@yorkccd.org

MCM #5 Appendix

- **MCM #5 Project Plan**
- **BMP 5.4 Attachments**
 - City Engineer Construction Inspection Reports
 - Article 943 - Enforcement and Penalties
- **BMP 5.6 Attachments**
 - York City PCSM BMP Map
 - 2015 PCSM BMP Inspections and Correspondence
 - 2016 PCSM BMP Inspections and Correspondence

MCM #5 Project Plan

- BMP 5.1

Description:

Develop a written procedure that describes how the permittee shall address all required components of this MCM. Guidance could be found in the Pennsylvania Stormwater Best Management Practices Manual.

Measurable Goal:

The written procedure shall be developed by the end of the first year of permit coverage and be reviewed and updated every permit year thereafter, as needed. The intent of BMP #1 is for the permittee to describe how the listed tasks will be accomplished.

Action Plan:

The City has selected to rely on DEP's statewide program for issuing NPDES Permits for stormwater discharges associated with construction activities to satisfy all requirements under BMPs #1 through #3. The City has executed a Memorandum of Understanding with the York County Conservation District to outline the roles and responsibilities shared by each group.

- BMP 5.2

Description:

Require the implementation of a combination of structural and/or non-structural BMP's that are appropriate to the local community, that minimize water quality impacts, and that are designed to maintain pre-development runoff conditions. This requirement can be met by ensuring that the selected BMPs comply with the municipal Stormwater Management Ordinance that meets the requirements of the permit.

Measurable Goal:

All qualifying development or redevelopment projects shall be reviewed to ensure that their post-construction stormwater management plans and selected BMPs conform to the applicable requirements. A tracking system (e.g., database, spreadsheet, or written list) shall be maintained to record qualifying projects and their associated BMPs. In your records, you shall note if there are no qualifying projects in a calendar year.

Action Plan:

The City has selected to rely on DEP's statewide program for issuing NPDES Permits for stormwater discharges associated with construction activities to satisfy all requirements under BMPs #1 through #3. The City has executed a Memorandum of Understanding with the York County Conservation District to outline the roles and responsibilities shared by each group.

- BMP 5.3

Description:

Ensure that controls are installed that shall prevent or minimize water quality impacts.

Measurable Goal:

All qualifying development or redevelopment projects shall be inspected during the construction phase to ensure proper installation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or were not, installed properly). Permittees not relying on DEP's statewide QLP to satisfy requirements under this BMP shall summarize construction inspections and results in periodic reports. See BMP #6 for requirements related to post-construction inspection and tracking of PCSM BMPs to ensure that the operation and maintenance plan is being implemented.

Action Plan:

The City has selected to rely on DEP's statewide program for issuing NPDES Permits for

stormwater discharges associated with construction activities to satisfy all requirements under BMPs #1 through #3. The City has executed a Memorandum of Understanding with the York County Conservation District to outline the roles and responsibilities shared by each group.

- BMP 5.4

Description:

The permittee shall enact, implement, and enforce an ordinance (municipal) or SOP or other regulatory mechanism (non-municipal) to address post-construction stormwater runoff from new development and redevelopment projects, as well as sanctions and penalties associated with non-compliance, to the extent allowable under State or local law.

Measurable Goal:

Within the first year of coverage under this permit, new permittees shall enact and implement a stormwater management ordinance (municipal) or SOP (non-municipal) that meets the requirements of this General Permit. All permittees shall submit a letter signed by a municipal official, municipal engineer or the municipal solicitor as an attachment to their first periodic report certifying the enactment of a stormwater management ordinance that meets the requirements of this General Permit.

Action Plan:

The City adopted an ordinance consistent with the York County Model Act 167 Ordinance on September 20, 2011. The City Planning/Zoning Department and City Engineer are responsible for reviewing permit and land development applications for consistency with this ordinance.

i) Subdivision and land development submittals are reviewed by the City Engineer for stormwater management compliance. The Engineer issues comments to the City Planner who presents the plan to the City Planning Commission and City Council for approval. It is the City Planner's responsibility to ensure all comments are addressed prior to final plan approval and permit issuance. The City Engineer recommends the establishment of financial security to City Council and provides construction inspection for plans requiring stormwater management facilities. It is the City Planner's responsibility to ensure that Operation and Maintenance Agreements and Stormwater As-Built are recorded for all applicable projects.

ii) Projects not requiring a land development submittal, which propose to install 1,000 ft² of impervious area or greater, require the submission of a stormwater management site plan. The City Engineer reviews these plans and issues comments to the City Planner. The City Planner ensures all comments are addressed prior to authorizing the issuing of a permit. It is the City Planner's responsibility to ensure that Operation and Maintenance Agreements and Stormwater As-Built are recorded for all applicable projects.

iii) Projects not requiring a land development submittal, which propose 999 ft² of impervious area or less are reviewed and approved internally by the Zoning Department through the City's Small Projects process.

- BMP 5.5

Description:

Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new and redevelopment. Measures also should be included to encourage retrofitting LID into existing development. DEP's Pennsylvania Stormwater Best Management Practices Manual provides guidance on implementing LID practices.

Measurable Goal:

In your inventory of development and redevelopment projects authorized for construction since March 10, 2003, that discharge stormwater to your regulated MS4s, indicate which projects incorporated LID practices and for each project list and track the BMPs that were used. Enact

ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID practices. Progress with enacting and updating your ordinances to enable the use of LID practices shall be summarized in the periodic reports.

Action Plan:

The Municipality adopted an ordinance consistent with the York County Model Act 167 Stormwater Ordinance on September 20, 2011 which contains multiple requirements related to LID and the protection of natural features.

i) Specifically, Section 937.01.H.3 requires developers: To the maximum extent practicable, incorporate the techniques for Low Impact Development Practices described in the Pennsylvania Stormwater Best Management Practices Manual (BMP Manual).

ii) The Stormwater Management Ordinance also requires the protection of natural features such as floodplains, wetlands, wooded areas, and existing vegetation.

iii) The City of York is already heavily built up with very few undeveloped parcels remaining. To aid with the large amount of untreated stormwater runoff, the City's ordinance only allows developers to take credit for 80% of existing impervious area when redeveloping a site. This will ultimately lead to an increase in pervious area and stormwater treatment as sites are redeveloped.

- BMP 5.6

Description:

Ensure adequate operation and maintenance of all post-construction stormwater management BMPs installed at all qualifying development or redevelopment projects (including those owned or operated by permittee).

Measurable Goal:

Within the first year of coverage under this permit, new permittees shall develop and implement a written inspection program to ensure that stormwater BMPs are properly operated and maintained. The program shall include sanctions and penalties for non-compliance. All permittees shall review and update the inspection program annually and shall continue to implement this BMP. An inventory of PCSM BMPs shall be developed by permittees and shall be continually updated during the term of coverage under the permit as development projects are reviewed, approved, and constructed. This inventory shall include all PCSM BMPs installed since March 10, 2003 that discharge directly or indirectly to your regulated small MS4s. The inventory also should include PCSM BMPs discharging to the regulated small MS4 system that may cause or contribute to violation of water quality standard. The inventory shall include:

- all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003
- the exact location of the PCSM BMP (e.g., street address)
- information (e.g., name, address, phone number(s)) for BMP owner and entity responsible for BMP Operation and Maintenance (O&M), if different from BMP owner
- the type of BMP and the year it was installed
- maintenance required for the BMP type according to the Pennsylvania Stormwater BMP Manual or other manuals and resources
- the actual inspection/maintenance activities for each BMP
- an assessment by the permittee if proper operation and maintenance occurred during the year and if not, what actions the permittee has taken, or shall take, to address compliance with O&M requirements

Action Plan:

1) Written Inspection Program: The City began inventorying and inspecting BMPs during the 2011-2012 permit year. At that time, the City Engineer performed an inspection of all known BMPs and issued violation letters to those owners of facilities which required corrective action. The City worked with a majority of these property owners to correct these issues. During the

subsequent permit years, additional BMPs were added to the inventory as they were discovered in the field or were constructed and were also inspected for compliance. The City continues to work with these owners through follow-up inspections to bring all BMPs installed within the City into compliance. Once the City has achieved compliance across all known BMPs which have been installed since 2003, the following inspection protocol will be followed:

- i) All PCSM BMPs will be inspected by City Staff at least once in a four year period. The BMP inspections will be divided into the same four inspection areas that the MCM 3 illicit discharge inspections are utilizing.
- ii) The field inspector utilizes a BMP inspection form to certify the inspection occurred and document any deficiencies observed at that time. Photos are also taken to include with these reports.
- iii) The City will notify each property owner that an inspection has occurred of their BMP. This letter shall include any deficiencies noted during the inspection and require the owner to remediate these issues within a given amount of time.
- iv) The City will perform a follow up inspection of all deficient BMPs upon notification from the owner that all items have been corrected. Steps ii through iv will be repeated until the BMP is deemed compliant.
- v) In the event a BMP owner does not comply with the City's request to correct noted deficiencies, the City Solicitor will be consulted to aid in enforcement action against this owner. The type of enforcement action may vary dependent upon the Solicitor's guidance.
- vi) All records collected during the inspection process are reported to DEP through each annual report process and uploaded to the GIS system for tracking purposes.

2) Inventory of PCSM BMPs: The City utilizes a GIS based inventory system to track PCSM BMPs. Within this system, all inspection and compliance records are stored in addition to the above required information.

The City utilizes the release of public security for stormwater management BMPs as the trigger to add a BMP to the post construction inventory from the construction inventory. The release of security acts as the City's final approval of a BMP to certify that it was constructed per the approved plan. Any BMP for which the City has not yet released security for, is not considered complete and is not inspected as part of this minimum control measure.

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Wednesday, April 13, 2016 1:35 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.
Subject: York City Weekly Update (4/4 - 4/8/2016)
Attachments: Walnut St..pdf; Keystone Colorworks.pdf; Keystone follow up.jpg

Weekly Highlights

502 – 512 Walnut Street Demolition – CSD performed an inspection of this site at the City's request to review the E&S Controls and fill utilized for site restoration. We noted that silt fence was improperly installed and that the contractor did not utilize clean fill to restore the site. The City has issued a citation ordering the proper installation of E&S BMPs and the site be re-excavated with clean fill used for restoration.

Keystone Colorworks, 109 W. Gay St. – Contractor installed underground seepage pit. We verified that pit was sized properly and performed a follow up inspection to confirm matting was properly installed.

Derek J. Rinaldo, E.I.T. | *Client Representative*

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38 North Duke Street, York, PA 17401



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**April 5, 2016 Inspection of
General Services
for City Of York**

Project No.
0407.1.00.00

Project Manager
Jeffrey S. Shue

Temperature
26 to 44 °F

Client No.
0407

Inspector
Derek J Rinaldo

Weather Conditions
Clear

Contractor	Non-		Remarks
	Manual	Manual	
Walker Construction		Prime	

Inspection Time Log

Arrival	Departure
11:00 AM	11:30 AM
12:00 PM	12:30 PM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

Met onsite with Steve Buffington and the contractor to inspect E&S Controls and determine if site was restored properly. We noted that the silt fence installed along Walnut St. was not trenched in, allowing sediment to escape the site under the fence. Additionally, no E&S measures are installed along the rear of the property.

To determine if adequate fill material was utilized for this site, we asked the contractor to dig a trench to view the material. Upon excavation, it was obvious that the contractor utilized unsuitable material with a large amount of organic building materials, such as lumber from the demolished homes. Steve and I agreed that the site will need to be excavated once again with all unsuitable material removed from the site.

Materials Delivered
N/A

Materials Used
N/A

QA/QC Procedures
N/A

Testing
N/A

Equipment on Site

Quantity	Description
1	Backhoe

Photo No. 1
IMG_3280.JPG



Photo No. 2
IMG_3281.JPG



ATTACHMENTS

None

Edited by Derek J Rinaldo on 04/06/2016

Project No.
0407.3.03.31

Project Manager
Derek J Rinaldo

Temperature
46 to 65 °F

Client No.
None

Inspector
Mandy L. Druck

Weather Conditions
Light Rain

Contractor	Non-		
	Manual	Manual	Remarks
None			

Inspection Time Log

Arrival	Departure
11:00 AM	11:45 AM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site to perform inspection on infiltration bed. Measurements appear to match existing documents. Could not verify if non-woven geotextile was installed as soil is piled around the outside of pit. Prior to final covering of the pit, applicant needs to demonstrate that geotextile is installed around sides and top; and that pit has not been contaminated with mud after the large rain event yesterday.

Materials Delivered
N/A

Materials Used
N/A

QA/QC Procedures
N/A

Testing
N/A

Equipment on Site
N/A

Photo No. 1
Colorworks 1.jpg



Photo No. 2
Colorworks 2.jpg



Photo No. 3
Colorworks3.jpg



ATTACHMENTS

None

Edited and Approved by Derek J Rinaldo on 04/08/2016



Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Wednesday, April 06, 2016 11:10 AM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.
Subject: York City Weekly Update (3/28 - 4/1/2016)
Attachments: 2016-0401 Think Loud.pdf; Think Loud Earth Disturbance.pdf

Note: This is the first update since the week of 11/9 – 11/13/2015 due to lack of construction activity.

Weekly Highlights

Think Loud, York and Chestnut Streets – CSD performed an inspection of this site at the City's request to confirm the amount of earth disturbed to date. We confirmed that over one acre of disturbance has occurred, which would require an NPDES Permit to be issued. We have recommended to the permits/planning department that the Conservation District be contacted per the protocol in the City's MOU with the District. A discussion regarding this site was held previously with City Staff in which CSD stated that we are not comfortable with mulch piles currently being utilized as perimeter controls. Silt sock or silt fence should be utilized consistent with acceptable best management practices.

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**April 1, 2016 Inspection of
Think Loud Campus LD Plan
for City Of York****Project No.**

0407.3.20.17

Client No.

None

Project Manager

Derek J Rinaldo

Inspector

Derek J Rinaldo

Temperature

61 to 78 °F

Weather Conditions

Mostly Cloudy

Contractor

None

**Non-
Manual Manual Remarks****Inspection Time Log****Arrival**

2:45 PM

Departure

3:00 PM

CONSTRUCTION ACTIVITIES**Description and Progress of Job**

As requested by the City, I performed a site visit to determine the amount of earth disturbance that has occurred to date on this site. As shown on the accompanying plan, it appears there has currently been 1.53 acres disturbed.

It should be noted that the triangular section bounded by York Street and the railroad was not included in the original plan to be disturbed. This area appears to have been disturbed and is being used as a stockpile area. I calculate the total earth disturbance to be 1.33 acres even if that area was excluded from the total.

We recommend the City contacts the Conservation District to inform them that earth disturbance has exceeded one acre in area, which requires an NPDES Permit to be obtained. This protocol is outlined in the City's MOU with the District.

Materials Delivered

N/A

Materials Used

N/A

QA/QC Procedures

N/A

Testing

N/A

Equipment on Site

N/A

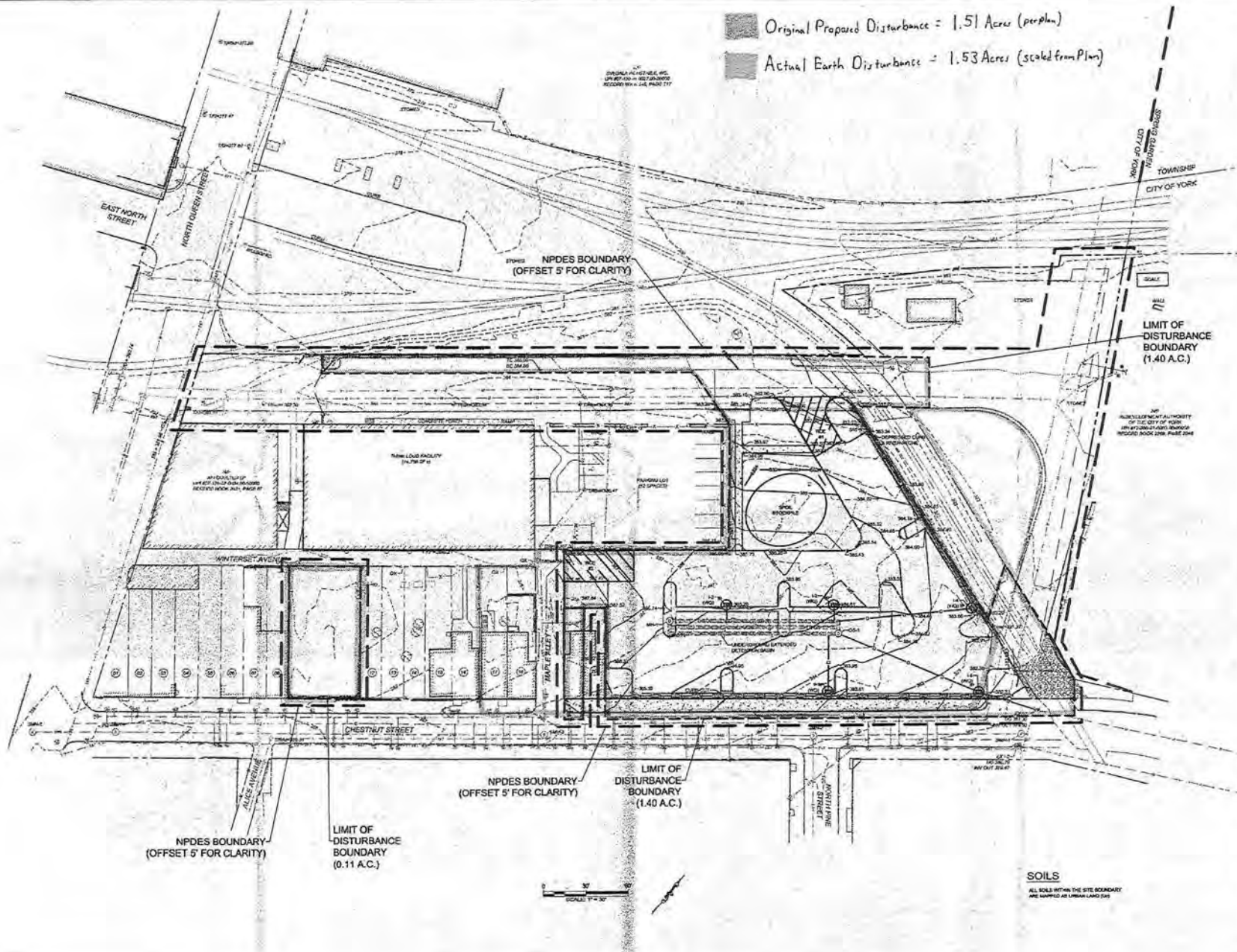
ATTACHMENTS**File**

Think Loud Earth Disturbance.pdf

Description

Think Loud Earth Disturbance.pdf

Edited by Derek J Rinaldo and Approved by Jeffrey S. Shue on 04/06/2016



Project Name / Number
**THINK LOUD CAMPUS
REDEVELOPMENT**
210 YORK STREET
CITY OF YORK, YORK COUNTY, PA
Sheet / Sheet Count

LSCdesign

Project Notes

No.	Date	Description

Key Plan

Project North

See Plan

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Date: 10/16/2014 Project No: 2014.0240.00
Project No: 2014.0240.00
Drawing Set: EROSION & SEDIMENTATION CONTROL PLAN
Drawing Title: EROSION AND SEDIMENTATION CONTROL PLAN
Sheet No: ES-3

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Monday, October 05, 2015 4:00 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (9/28 - 10/2/2015)
Attachments: 2015-9-28 Inspection of Frontier Development LD.pdf

Weekly Highlights

Frontier Development (Old Hooters Site), 703 Loucks Road – A follow up inspection showed that the contractor has completed the inlet replacement as required by the City. It should be noted that the elevated nature of the new box matches the characteristics of the old inlet box. This structure is being utilized as a junction box and had not been receiving surface flow.

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38 North Duke Street, York, PA 17401



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Project No.
0407.3.06.13

Project Manager
Derek J Rinaldo

Temperature
65 to 80 °F

Client No.
None

Inspector
Mandy L. Druck

Weather Conditions
Patchy rain nearby

Contractor

None

**Non-
Manual Manual Remarks**

Inspection Time Log

Arrival
9:30 AM

Departure
10:00 AM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site.
The top has been set on inlet along Colony Dr. Topsoil and curlex installed.

Materials Delivered
N/A

Materials Used
N/A

QA/QC Procedures
N/A

Testing
N/A

Equipment on Site

Quantity	Description
1	Dump Truck
1	mini Excavator

Photo No. 1

Frontier Development 9-28 1.jpg



ATTACHMENTS

None

Edited by MandyL. Druck on 09/28/2015. Approved by Derek J Rinaldo on 10/05/2015

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Friday, July 31, 2015 10:11 AM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (7/13 - 7/17/2015 & 7/20 - 7/24/2015)
Attachments: 2015-07-22 Inspection of Frontier Development LD.pdf

Weekly Highlights

Frontier Development (Old Hooters Site), 703 Loucks Road – The contractor planted trees and applied pavement markings.

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Project No.
0407.3.06.13

Project Manager
Derek J Rinaldo

Temperature
56 to 83 °F

Client No.
None

Inspector
Mandy L. Druck

Weather Conditions
Partly Cloudy

Contractor		Non- Manual	Manual	Remarks
None				

Inspection Time Log

Arrival	Departure
7:30 AM	8:30 AM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site:

- *repairs to existing storm sewer not completed yet.
- *Trees and shrubs have been planted around the property. Lines have also been painted for parking area.
- *Security Estimate has been updated with completed work. (See attachment)

Materials Delivered
N/A

Materials Used
N/A

QA/QC Procedures
N/A

Testing
N/A

Equipment on Site
N/A

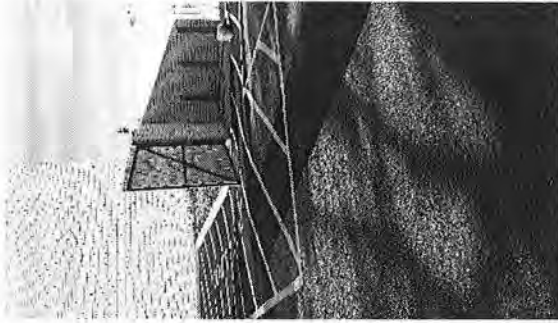
Photo No. 1
Frontier Development 7-22 2.jpg



Photo No. 2
Frontier Development 7-22 3.jpg



Photo No. 3
Frontier Development 7-22 4.jpg



ATTACHMENTS

File	Description
Frontier Development 7-22 1.jpg	Frontier Development 7-22 1.jpg

Edited by MandyL. Druck on 07/23/2015. Approved by Derek J Rinaldo on 07/31/2015

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Friday, July 31, 2015 10:12 AM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (7/27 - 7/31/2015)
Attachments: 2015-07-28 Inspection of Frontier Development LD.pdf

Weekly Highlights

Frontier Development (Old Hooters Site), 703 Loucks Road– We performed a spot check of the site. Stormwater deficiencies have still not been corrected. We spoke with a representative from Frontier Development and asked them to contact us once corrections are made.

Derek J. Rinaldo, E.I.T. | *Client Representative*

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**July 28, 2015 Inspection of
Frontier Development LD
for City Of York**

Project No.

0407.3.06.13

Client No.

None

Project Manager

Derek J Rinaldo

Inspector

Mandy L. Druck

Temperature

66 to 92 °F

Weather Conditions

Sunny

Contractor

None

**Non-
Manual Manual Remarks**

Inspection Time Log

Arrival

11:30 AM

Departure

12:15 PM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site. Gave Bob Horn (Frontier Development) my card so he can contact me when they are ready to start repairs to existing storm sewer.

Materials Delivered

N/A

Materials Used

N/A

QA/QC Procedures

N/A

Testing

N/A

Equipment on Site

N/A

ATTACHMENTS

None

Edited by Mandy L. Druck on 07/28/2015. Approved by Derek J Rinaldo on 07/31/2015

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Monday, July 13, 2015 3:05 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (6/29 - 7/3/2015)
Attachments: 2015-06-30 Inspection of Frontier Development LD.pdf

Weekly Highlights

Frontier Development (Old Hooters Site) – We performed a site visit to verify if the stormwater management deficiencies previously noted had been corrected. No work on this has been completed yet. I spoke with Allen Miller of Frontier Development. He assured me the deficiencies will be corrected.

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38 North Duke Street, York, PA 17401



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Project No.

0407.3.06.13

Project Manager

Derek J Rinaldo

Temperature

69°F

Client No.

None

Inspector

Mandy L. Druck

Weather Conditions

Cloudy

Contractor

None

Non-

Manual Manual Remarks

Inspection Time Log

Arrival

7:45 AM

Departure

8:30 AM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site to follow up on correspondence dated 8/8/14. Verifying if the work has been completed.

Contractor was not aware of these items to be completed. Letter being forwarded to owner so items can be addressed.

Materials Delivered

N/A

Materials Used

N/A

QA/QC Procedures

N/A

Testing

N/A

Equipment on Site

N/A

ATTACHMENTS

None

Edited by Mandy L. Druck on 07/02/2015. Approved by Derek J Rinaldo on 07/06/2015

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Monday, July 13, 2015 3:05 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (7/6 - 7/10/2015)
Attachments: 2015-07-09 Inspection of Frontier Development LD.pdf

Weekly Highlights

Frontier Development (Old Hooters Site) – The contractor placed the wearing course for the parking lot and completed the new entrance to Route 30.

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38 North Duke Street, York, PA 17401



C.S. Davidson, Inc.

Excellence in Civil Engineering

York | Lancaster | Gettysburg

Project No.
0407.3.06.13

Project Manager
Derek J Rinaldo

Temperature
68 to 83 °F

Client No.
None

Inspector
Mandy L. Druck

Weather Conditions
Patchy rain nearby

	Non-	Manual	Manual	Remarks
Contractor				
None				

Inspection Time Log

Arrival
7:30 AM

Departure
8:00 AM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site. Wearing course has been installed. Entranceway from Rt 30 has been completed.

Materials Delivered
N/A

Materials Used
N/A

QA/QC Procedures
N/A

Testing
N/A

Equipment on Site
N/A

Photo No. 1
frontier development 7-9 1.jpg



Photo No. 2
frontier development 7-9 2.jpg



ATTACHMENTS

None

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Wednesday, July 01, 2015 1:31 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffalo; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (6/21 - 6/26/2015)
Attachments: 2015-06-26 Frontier Development.pdf; 2014-08-08 Inspection Letter.with Enclosures.pdf

Weekly Highlights

Frontier Development (Old Hooters Site) – The contractor paved the parking lot. The paving within the PennDOT right-of-way still needs to be completed. We also provided the contractor with a copy of the attached violation letter which was issued last summer. The contractor was not aware of the issues and planned to discuss the letter with the owner of the property.

6/30/15 Update: I spoke with Allen Miller of Frontier Development. He assured me the deficiencies will be corrected.

Derek J. Rinaldo, E.I.T. | *Client Representative*

Direct: (717) 814-4537 | Cell: (570) 527-6494

Office: (717) 846-4805 | Fax: (717) 846-5811

38 North Duke Street, York, PA 17401



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WEEKLY CONSTRUCTION REPORT

DATES 6/22/15 - 6/27/15

○ York Office
38 N. Duke Street
York, PA 17401
717-846-4805

○ Gettysburg Office
50 W. Middle Street
Gettysburg, PA 17325
717-337-3021

○ Lancaster Office
315 W. James Street
Lancaster, PA 17603
717-481-2991

PROJECT Frontier Development

JOB NO. 0407.3.06.13

CLIENT City of York

CONTRACTOR C. Adams

PROJECT MANAGER DJR.

Day	S	M	T	W	TH	F	S
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

AVERAGE FIELD FORCE

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

CONSTRUCTION ACTIVITIES

* Friday 6/26/15 Cloudy 73° (.25 hrs., 1 miles) 1⁴⁵pm - 2⁰⁰pm
Performed drive by. Parking Lot has been paved.
PA DOT ROW Not done yet.

Distribution DJR

BY Mandy S. Druck

Page 1 of 1

Pages

TITLE Inspector 1

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Monday, June 22, 2015 10:04 AM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (6/15 - 6/19/2015)
Attachments: 2015-06-20 Frontier Development.pdf

Weekly Highlights

Frontier Development (Old Hooters Site) – The contractor worked to fine grade the site. Paving was scheduled for 6/19. We will verify installation this week.

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WEEKLY CONSTRUCTION REPORT

DATES 6/15 - 6/20/15

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PROJECT Frontier Development

Day	S	M	T	W	TH	F	S
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

JOB NO. 0407.3.06.13CLIENT City of YorkCONTRACTOR C. AdamsPROJECT MANAGER DJR

AVERAGE FIELD FORCE

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

<u>• 25 travel</u>

CONSTRUCTION ACTIVITIES

* Wednesday 6/17/15 Clear, Hot 81° (.5 hrs., 3 miles) 12⁰⁰pm - 12¹⁵pm
To site - Contractor working w/ grader to fine tune
stone. Paving scheduled for Fri 6/19/15.

Distribution

DJR

Page 1 of

1

Pages

BY

Mandy Druck

TITLE

Inspector

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Friday, June 19, 2015 8:56 AM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (6/8 - 6/12/2015)
Attachments: 2015-06-13 Frontier Development.pdf

Weekly Highlights

Frontier Development (Old Hooters Site) – The contractor poured the new sidewalk, with paving of the parking lot scheduled for next week.

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DATES 6/8/15 - 6/13/15

○ York Office
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50 W. Middle Street
Gettysburg, PA 17325
717-337-3021

○ Lancaster Office
315 W. James Street
Lancaster, PA 17603
717-481-2991

PROJECT Frontier Development LD

Day	S	M	T	W	TH	F	S
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

JOB NO. 0407.3.06.13

CLIENT City of York

CONTRACTOR C. Adams

PROJECT MANAGER DJR

AVERAGE FIELD FORCE

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

<u>(.25 travel)</u>

CONSTRUCTION ACTIVITIES

* Wednesday 6/10/15 Overcast, Humid 77° (.5 hrs., 3 miles) 10¹⁵am - 10³⁰am
To site - Sidewalk has been poured. Parking Lot has been roughed in. Spoke w/ Fred (C. Adams.) By next week they will be paving.

Distribution DJR

Page 1 of 1 Pages

BY Mandy Druck

TITLE Inspector



Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Monday, June 08, 2015 4:36 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe
Cc: Shue, Jeff S.; Druck, Mandy; Englerth, Tom B.
Subject: York City Weekly Update (5/25 - 5/29/2015)
Attachments: 2015-05-30 Frontier Development.pdf; 0527150718.jpg

Weekly Highlights

Frontier Development (Old Hooters Site) – The contractor worked to install the new entrance to the site off of Route 30. Sidewalk installation is scheduled for the week of June 1st.

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WEEKLY CONSTRUCTION REPORT

DATES 5/25/15 - 5/30/15

○ York Office
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Gettysburg, PA 17325
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○ Lancaster Office
315 W. James Street
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717-481-2991

PROJECT Frontier Development

JOB NO. 0407.3.06.13

CLIENT City of York

CONTRACTOR C. Adams

PROJECT MANAGER DJR

Day	S	M	T	W	TH	F	S
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

AVERAGE FIELD FORCE

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

.25 travel

CONSTRUCTION ACTIVITIES

* Wednesday 5/27/15 Cloudy 73° (.75 hrs., 3 miles) 7⁰⁰am - 7³⁰am
To site - Contractor has entranceway installed. Pic taken.
Spoke w/ Contractor. Sidewalk scheduled for later
this week or for next week.

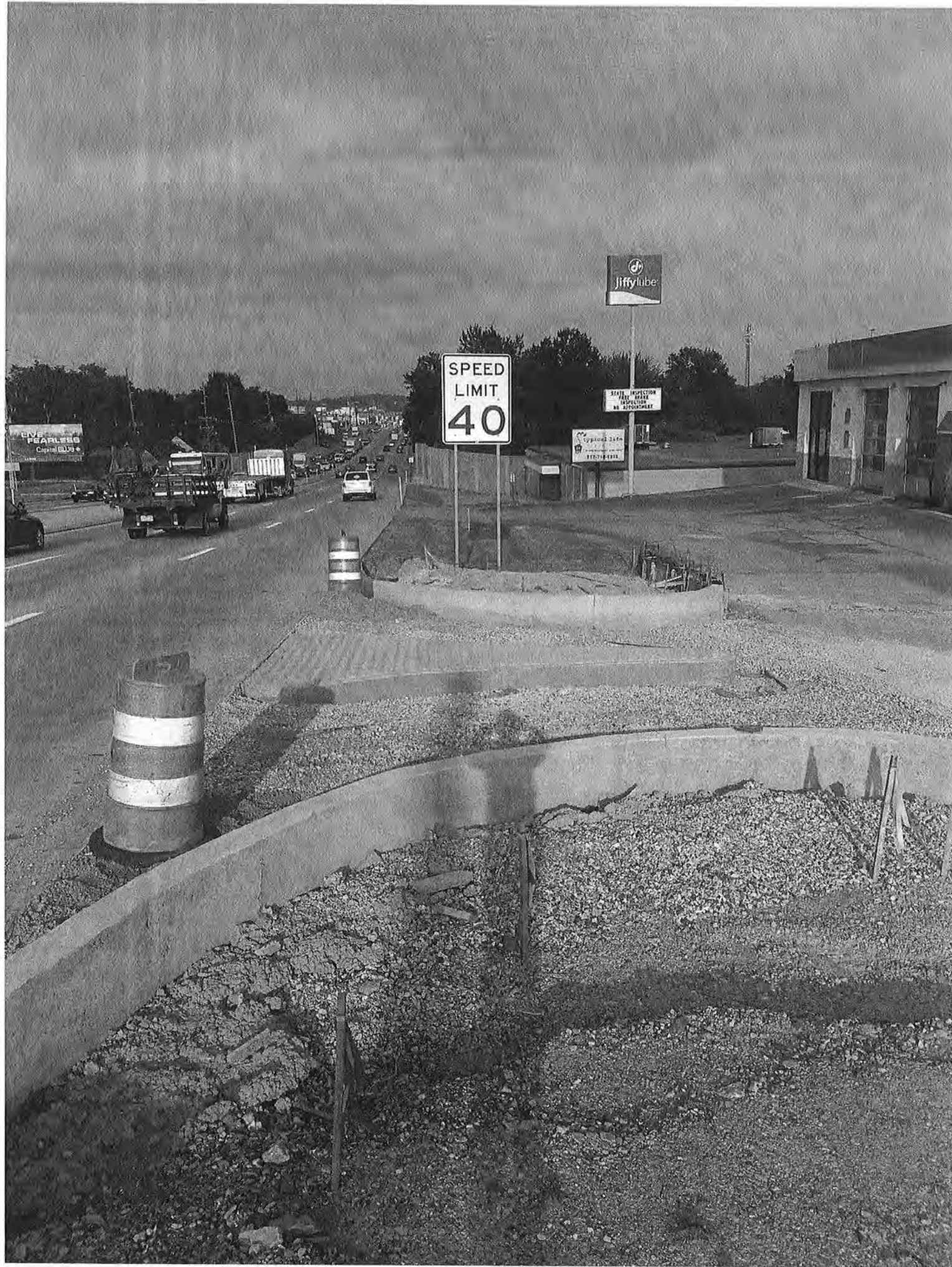
Distribution DJR

BY Mandy S. Snick

Page 1 of

Pages

TITLE Inspector 1



Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Thursday, May 28, 2015 11:31 AM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe
Cc: Shue, Jeff S.; Druck, Mandy; Englerth, Tom B.
Subject: York City Weekly Update (5/18 - 5/22/2015)
Attachments: 2015-05-22 Habitat for Humanity W Princess St.pdf

Weekly Highlights

Frontier Development (Old Hooters Site) – The contractor is continuing with the construction of the building.

Habitat for Humanity, West Princess Street – CSD was on site to complete an inspection of proposed Seepage Pit #1. The rough excavation of the pit was undersized. The pit was widened to the proper dimensions at our direction.

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WEEKLY CONSTRUCTION REPORT

DATES 5/17 - 5/23/2015

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○ Gettysburg Office
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Gettysburg, PA 17325
717-337-3021

○ Lancaster Office
315 W. James Street
Lancaster, PA 17603
717-481-2991

PROJECT Habitat for Humanity W. Princess St. DayJOB NO. 0407.3.08.24CLIENT City of YorkCONTRACTOR Steve Mundhill / Habitat for HumanityPROJECT MANAGER DJR

S	M	T	W	TH	F	S
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

AVERAGE FIELD FORCE

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

CONSTRUCTION ACTIVITIES

* Friday 5/22/2014 Sunny 58°FOnly Bed #1 Excavated.Measures 8' W x ~15.5' L x 3.5' deep.

Spoke with foreman on site (Joe). Said finishing touches not complete. To be completed. (I discussed existing / present dimensions with him, versus what is shown on plans. He said they will take care of finishing touches.)

Distribution DJRPage 1 of 1 PagesBY Colin Cash, E.I.TTITLE Project Designer

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Friday, May 22, 2015 1:51 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe
Cc: Shue, Jeff S.; Druck, Mandy; Englerth, Tom B.
Subject: York City Weekly Update (5/4 - 5/8/2015)
Attachments: 2015-05-08 Frontier Development.pdf

Weekly Highlights

Frontier Development (Old Hooters Site) – The contractor has installed the dumpster pad and excavated for curb replacement. E&S measures look to be under control.

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38 North Duke Street, York, PA 17401



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WEEKLY CONSTRUCTION REPORT

DATES 5/4 - 5/9/15

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50 W. Middle Street
Gettysburg, PA 17325
717-337-3021

○ Lancaster Office
315 W. James Street
Lancaster, PA 17603
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PROJECT Frontier Development

Day

S	M	T	W	TH	F	S
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

JOB NO. 0407.3.06.13CLIENT City of YorkCONTRACTOR C. AdamsPROJECT MANAGER DJR

AVERAGE FIELD FORCE

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

.25 travel time.

CONSTRUCTION ACTIVITIES

* Friday 5/8/15 ^{Partly} Cloudy 77° (.75 hrs., 3 miles) 11⁰⁰am - 11³⁰am
To site - Dumpster pad poured. They have excavated for
curb installation. Pics taken.

Distribution DJR

Page 1 of

Pages

BY Mandy DruckTITLE Inspector

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Friday, May 01, 2015 10:04 AM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe
Cc: Shue, Jeff S.; Druck, Mandy; Englerth, Tom B.
Subject: York City Weekly Update (4/27 - 5/1/2015)
Attachments: 2015-05-01 Frontier Development.pdf

Weekly Highlights

Frontier Development (Old Hooters Site) – The contractor has excavated the area for the new driveway off of Route 30 and is working to install new storm sewer. No E&S violations were observed during our last visit.

Note: I will be out of the office from 5/7 through 5/15. Inspection summaries will be distributed upon my return on 5/18. Thanks!

Derek J. Rinaldo, E.I.T. | *Client Representative*

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DATES 4/27 - 5/2

○ York Office
38 N. Duke Street
York, PA 17401
717-846-4805

○ Gettysburg Office
50 W. Middle Street
Gettysburg, PA 17325
717-337-3021

○ Lancaster Office
315 W. James Street
Lancaster, PA 17603
717-481-2991

PROJECT Frontier Development LD

Day

S	M	T	W	TH	F	S
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

JOB NO. 0407.3.06.13

CLIENT City of York

CONTRACTOR C. Adams

PROJECT MANAGER DJR

AVERAGE FIELD FORCE

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

<u>.25 hrs. travel time</u>

CONSTRUCTION ACTIVITIES

* Thurs. 4/30/15: Cloudy, Warm 61° (.75 hrs., 3 miles) 10¹⁵ AM - 10⁴⁵ AM
To site - Contractor working on storm sewer. Ex EW 3 to DMH 1
(15" SLCPP) DMH 1 set on 1' of 2B aggregate. Picture taken.

Distribution DJR

Page 1 of

Pages

BY Mandy D. Druck

TITLE Inspector I

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Tuesday, November 17, 2015 4:25 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (9/28 - 10/2/2015)
Attachments: 2015-11-10 Inspection of Frontier Development LD.pdf

Note: This is the first update since the week of 9/28 – 10/2/2015 due to lack of construction activity.

Weekly Highlights

Frontier Development (Old Hooters Site), 703 Loucks Road – CSD performed a final inspection of this site on November 10, 2015 at the applicant's request. We found that all public improvements had been completed with the exception of the setting of concrete monuments. We contacted the engineer who then set the monuments on November 16th. As such, we are now recommending full release of remaining security.

Derek J. Rinaldo, E.I.T. | *Client Representative*

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38 North Duke Street, York, PA 17401



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**November 10, 2015 Inspection of
Frontier Development LD
for City Of York**

Project No.
0407.3.06.13

Project Manager
Derek J Rinaldo

Temperature
49 to 57 °F

Client No.
None

Inspector
Mandy L. Druck

Weather Conditions
Overcast

Contractor	Non-			Remarks
	Manual	Manual	Manual	
None				

Inspection Time Log

Arrival	Departure
1:00 PM	2:00 PM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site to perform security reduction.

All items verified to be installed except concrete monuments. I was unable to locate the monuments while on site. A follow up, with the design engineer, will be made to verify installation of the concrete monuments.

Materials Delivered
N/A

Materials Used
N/A

QA/QC Procedures
N/A

Testing
N/A

Equipment on Site

Quantity	Description
1	Dump Truck
1	mini Excavator

ATTACHMENTS

None

Edited by Mandy L. Druck and Approved by Derek J Rinaldo on 11/10/2015

Jim Gross

From: Rinaldo, Derek J. <djr@csdavidson.com>
Sent: Monday, September 21, 2015 3:45 PM
To: Jim Gross; Jack Longstreet; Veronica Chavez; Steven Buffington; Shilvosky Buffaloe; Nicole Gallup
Cc: Shue, Jeff S.; Druck, Mandy
Subject: York City Weekly Update (9/14 - 9/18/2015)
Attachments: 2015-9-16 Inspection of Frontier Development LD.pdf; 2015-9-17 Inspection of Frontier Development LD.pdf

Note: This is the first update since the week of July 27th due to lack of construction activity.

Weekly Highlights

Frontier Development (Old Hooters Site), 703 Loucks Road – The contractor was on site to replace the failing inlet outside of Colony Drive. Installation is expected to be completed the week of September 21st.

York Academy Charter School, 32 West North Street – CSD was on site to complete a final security reduction at the request of Kinsley Properties. We found that the setting of the property corners and the planting of a street tree along North Street have not yet been completed. Kinsley indicated that they will be completing this work and requesting full security release at that time.

Derek J. Rinaldo, E.I.T. | *Client Representative*

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38 North Duke Street, York, PA 17401



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**September 16, 2015 Inspection of
Frontier Development LD
for City Of York**

Project No.

0407.3.06.13

Client No.

None

Project Manager

Derek J Rinaldo

Inspector

Mandy L. Druck

Temperature

Weather Conditions

Sunny

Contractor

None

**Non-
Manual Manual Remarks**

Inspection Time Log

Arrival

10:30 AM

Departure

11:00 AM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site.

Contractor working to replace inlet along Colony Dr. Using a mini excavator to remove existing inlet.

Materials Delivered

N/A

Materials Used

N/A

QA/QC Procedures

N/A

Testing

N/A

Equipment on Site

Quantity Description

1 Dump Truck

1 mini Excavator

Photo No. 1
Frontier Development 9-16-1.jpg



ATTACHMENTS

None

Edited by MandyL. Druck and Approved by Derek J Rinaldo on 09/17/2015

Project No.

0407.3.06.13

Project Manager

Derek J Rinaldo

Temperature

58 to 82 °F

Client No.

None

Inspector

Mandy L. Druck

Weather Conditions

Sunny

Contractor

None

Non-

Manual Manual Remarks

Inspection Time Log

Arrival

9:30 AM

Departure

10:00 AM

CONSTRUCTION ACTIVITIES

Description and Progress of Job

To site.

Contractor not on site working, they are out getting inlet box to set into place. (existing inlet had no bottom.) Plywood covering inlet hole right now.

Materials Delivered

N/A

Materials Used

N/A

QA/QC Procedures

N/A

Testing

N/A

Equipment on Site

Quantity Description

1	Dump Truck
1	mini Excavator

Photo No. 1

Frontier Development 9-17 1.jpg



Photo No. 2

Frontier Development 9-17 2.jpg



ATTACHMENTS

None

Edited by MandyL. Druck and Approved by Derek J Rinaldo on 09/17/2015

ARTICLE 943
Enforcement and Penalties

943.01	Right-of-entry.	943.05	Suspension and revocation.
943.02	Inspection.	943.06	Penalties.
943.03	Notification.	943.07	Appeals.
943.04	Enforcement.		

943.01 RIGHT-OF-ENTRY.

Upon presentation of proper credentials, the Municipality may enter at reasonable times upon any property within the Municipality to inspect the condition of the stormwater structures and facilities in regard to any aspect regulated by this Ordinance.
(Ord. 32-2011. Passed 10-4-11.)

943.02 INSPECTION.

SWM BMPs shall be inspected by the landowner, or the owner's designee, including the Municipality for dedicated and owned facilities, according to the following list of minimum frequencies:

(a) Annually.

- (1) During or immediately after the cessation of a ten (10)-year or greater storm, i.e., a storm of a estimated frequency of recurrence of ten (10) years or greater interval of time.
- (2) A report of all inspections shall be submitted to the Municipality annually.
- (3) All inspection records shall be maintained by the landowner and shall be made available to the Municipality upon written request
(Ord. 32-2011. Passed 10-4-11.)

943.03 NOTIFICATION.

In the event that a person fails to comply with the requirements of this Ordinance, or fails to conform to the requirements of any permit issued hereunder, the Municipality shall provide written notification of the violation. Such notification shall set forth the nature of the violations and establish a time limit for the correction of these violation(s). Failure to comply within the time specified shall subject such person to the penalty provisions of this Ordinance. All such penalties shall be deemed cumulative and do not prevent the Municipality from pursuing any and all remedies. It shall be the responsibility of the Owner of the real property on which any Regulated Activity is proposed to occur, is occurring, or has occurred, to comply with the terms and conditions of this Ordinance.
(Ord. 32-2011. Passed 10-4-11.)

943.04 ENFORCEMENT.

(a) It shall be unlawful for a person to undertake any regulated activity except as provided in an approved SWM Site Plan, unless specifically exempted in Section 937.02.

(b) It shall be unlawful to violate any Section of this Ordinance.

(c) Inspections regarding compliance with the SWM Site Plan are a responsibility of the Municipality. (Ord. 32-2011. Passed 10-4-11.)

943.05 SUSPENSION AND REVOCATION.

(a) Any approval or permit issued by the Municipality pursuant to this Ordinance may be suspended or revoked for:

- (1) Non-compliance with or failure to implement any provision of the approved SWM Site Plan or O&M Agreement.
 - (2) A violation of any provision of this Ordinance or any other applicable law, ordinance, rule, or regulation relating to the Regulated Activity.
 - (3) The creation of any condition or the commission of any act during the Regulated Activity which constitutes or creates a hazard, nuisance, pollution, or endangers the life or property of others.
- (b) A suspended approval shall be reinstated by the Municipality when:
- (1) The Municipality has inspected and approved the corrections to the violations that caused the suspension.
 - (2) The Municipality is satisfied that the violation has been corrected.
- (c) An approval that has been revoked by the Municipality cannot be reinstated. The applicant may apply for a new approval under the provisions of this Ordinance.
- (d) If a violation causes no immediate danger to life, public health, or property, at its sole discretion, the Municipality may provide a limited time period for the owner to correct the violation. In these cases, the Municipality will provide the owner, or the owner's designee, with a written notice of the violation and the time period allowed for the owner to correct the violation. If the owner does not correct the violation within the allowed time period, the municipality may revoke or suspend any, or all, applicable approvals and permits pertaining to any provision of this Ordinance.
(Ord. 32-2011. Passed 10-4-11.)

943.06 PENALTIES.

(a) Any person, partnership or corporation who or which has violated the provisions of this Ordinance shall, upon being found liable therefore in a civil enforcement proceeding commenced by the Municipality, pay a judgement of not more than one thousand dollars (\$1,000.00). No judgement shall commence or be imposed, levied or payable until the date of the determination of a violation by the district justice. If the defendant neither pays nor timely appeals the judgement, the Municipality may enforce the judgement pursuant to the applicable rules of civil procedure. Each day that a violation continues shall constitute a separate violation, unless the district justice determining that there has been a violation further determines that there has been a good faith basis for the person, partnership or corporation violating the Ordinance to have believed that there was no such violation, in which event there shall be deemed to have been only one such violation. The Court of Common Pleas, upon petition, may grant an order of stay, upon cause shown, tolling the per diem judgement pending a final adjudication of the violation and judgement.

(b) The Municipality may institute injunctive, mandamus, or any other appropriate action or proceeding at law or in equity for the enforcement of this Ordinance. Any court of competent jurisdiction shall have the right to issue restraining orders, temporary or permanent injunctions, mandamus or other appropriate forms of remedy or relief.
(Ord. 32-2011. Passed 10-4-11.)

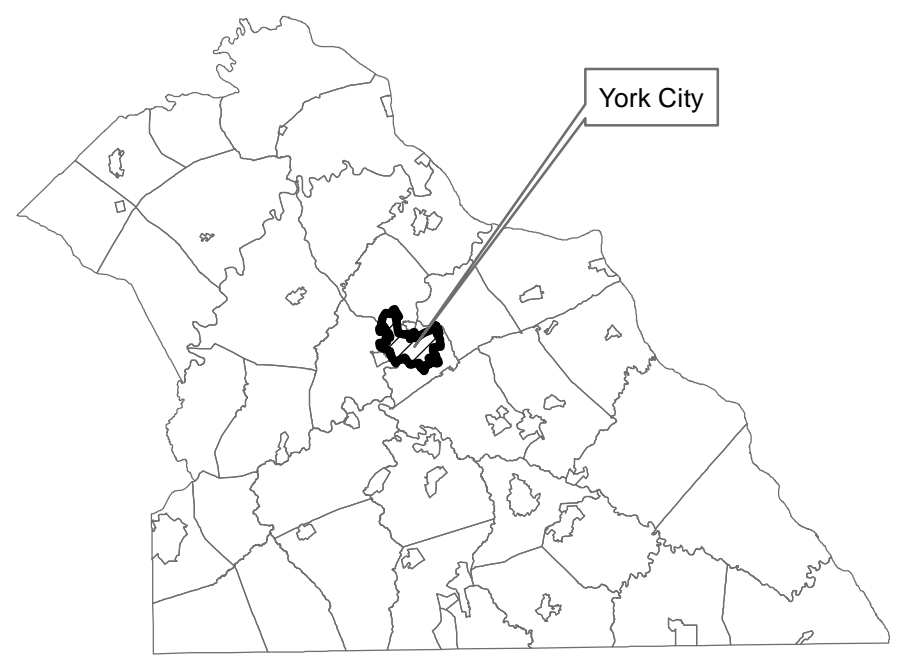
943.07 APPEALS.

(a) Any person aggrieved by any action of the Municipality or its designee, relevant to the provisions of this Ordinance, may appeal to the City Council within 30 days of that action.

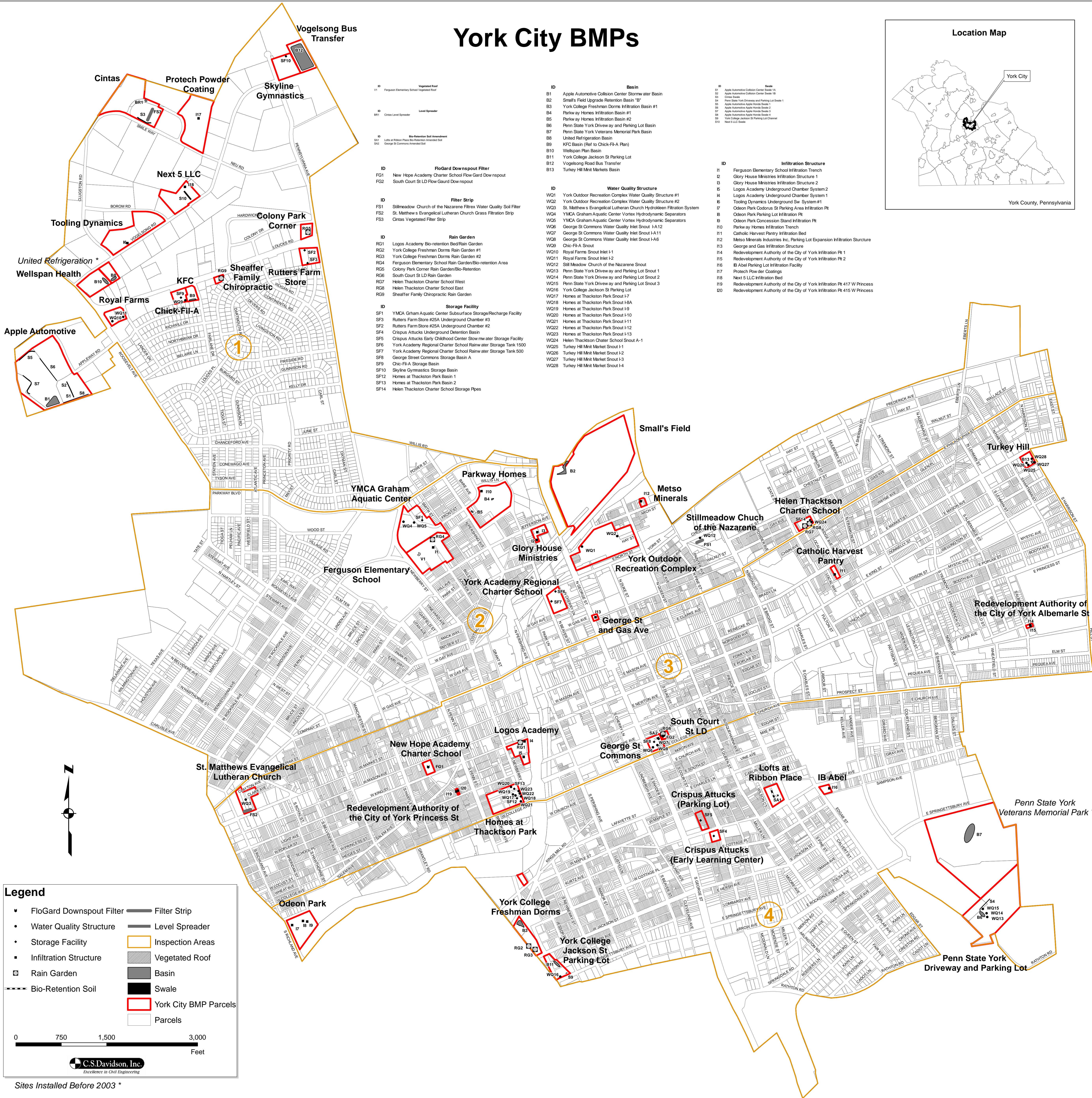
(b) Any person aggrieved by any decision of the Municipality, relevant to the provisions of this Ordinance, may appeal to the York County Court of Common Pleas within 30 days of the Municipality's decision.
(Ord. 32-2011. Passed 10-4-11.)

York City BMPs

Location Map



York County, Pennsylvania



CORRESPONDENCE AND INSPECTION REPORTS FOR
PCSM BMPs INSPECTED DURING THE 2014-2015
REPORTING YEAR

City of York BMP Inspection Form

Site: Small's Field Upgrades
BMP: Retention Basin B
Date: 7/29/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input checked="" type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input checked="" type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input checked="" type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Over a dozen invasive species growing in basin and along perimeter fence. Cattails blocking pipe outlet into basin. Fallen tree and trash at the basin outfall to Willis Run. Trash along perimeter fence. Vegetation within the basin is excessively high.

Comments from April 2, 2015 inspection (summarized in April 20th letter sent by the City) not addressed.

Fence around basin was locked. Inspection completed from outside fence.

Action Items (Determined From Inspection Notes):

Remove obstructions from basin outlet	Completion Date:	Initials:
Remove the cattails obstructing the basin inlet pipe	Completion Date:	Initials:
Remove trash from within and around basin	Completion Date:	Initials:
Remove invasive species	Completion Date:	Initials:
Mow inside the basin	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo No. 5:



Photo No. 6:



City of York BMP Inspection Form

Photo No. 7:



Photo Comments:
1 Large invasive species growing along perimeter fence.
2 Large invasive species growing along perimeter fence.
3 Cattails directly in front of basin inlet pipe endwall.
4 Trash along perimeter fence.
5 Basin with multiple invasive species growths visible.
6 Excessively high growth within basin.
7 Fallen tree and abandoned shopping cart blocking flowpath of outlet pipe to Willis Run.



The City of York Pennsylvania

101 South George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

*James E Gross
Director
Department of Public Works*

July 31, 2015

Mr. Stephen Aumen
York City School District
31 N Pershing Avenue
York, PA 17401

RE: Small's Field Upgrades
Stormwater Management Facility Required Corrective Actions
Engineer's Project No. 0407.5.21.00

Dear Mr. Aumen:

The City of York's designated engineer, C.S. Davidson, Inc., conducted a re-inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on July 29, 2015. The re-inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

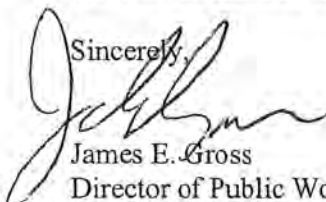
Based on inspection findings, the following corrective actions are required to be completed by **August 28, 2015**:

1. Remove obstructions from basin outfall to Willis Run (e.g., downed tree and abandoned shopping cart).
2. Remove the cattails obstructing the basin inlet pipe.
3. Remove the trash from within the basin and along the perimeter fence.
4. Remove the invasive plant species (i.e., small, woody trees) inside the basin and along the perimeter fence.
5. Mow all grassed areas within the basin.

The specific locations of the features described above are highlighted on the enclosed site plan. The July 29, 2015 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo if you have any questions concerning the required corrective actions.

Sincerely,

James E. Gross
Director of Public Works

City of York BMP Inspection Form

Site: Small's Field Upgrades
BMP: Retention Basin B
Date: 8/25/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

All major maintenance issues from previous inspections have been addressed. Vegetation has been trimmed. Invasive plants (i.e., trees) have been cut down. Trash removed. Downed tree and shopping cart removed from basin outfall to Willis Run. Standing water and muddy basin bottom. 0.3" of rainfall within past 24 hours.

Accompanied by Mr. Arthur Wertz (York City School District Maintenance Specialist) on the inspection.

Action Items (Determined From Inspection Notes):

None	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo Comments:

- | |
|--|
| 1 Basin. Bottom saturated with water from rainfall. Ruts from clearing activities. |
| 2 Outlet into basin from parking lot. |
| 3 Headwall to basin outlet to Willis Run |
| 4 Basin outfall location to Willis Run |



The City of York Pennsylvania

101 South George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

*James E Gross
Director
Department of Public Works*

August 26, 2015

Mr. Stephen Aumen
York City School District
31 N Pershing Avenue
York, PA 17401

RE: Small's Field Upgrades
Stormwater Management Facility Re-Inspection Results
Engineer's Project No. 0407.5.21.00

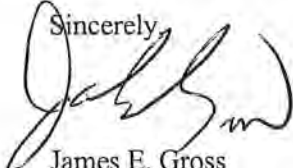
Dear Mr. Aumen:

The City of York's designated engineer, C.S. Davidson, Inc., conducted a re-inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on August 25, 2015. The re-inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, the stormwater management basin at Small's Athletic Field is currently in compliance with the operation and maintenance agreement.

It should be noted that this letter does not relinquish you of your long-term responsibility to maintain your stormwater facilities and to remain in compliance with the required operation and maintenance practices.

We thank you for your compliance with these requirements and hope we can count on your continued cooperation in the future. If you have any questions or concerns, please do not hesitate to contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com).

Sincerely,

James E. Gross
Director of Public Works

JEG/DJR/CCC
Enclosure: August 25, 2015 Inspection Form,

Copy: File

Kline's Services, Inc.
Salunga Facility
Municipal Waste Processing Permit No. 101606

**MUNICIPAL
WASTE CHARACTERIZATION & SCREENING QUESTIONNAIRE**

SITE INFORMATION

Generator

Turkey Hill Minut Market

Address

1242 E. Market Street
York, PA 17403

Contact Name, Phone #, Fax

Scott Ream

MUNICIPAL WASTE TYPE



Stormwater Collection System

GENERATOR CERTIFICATION

As an authorized representative of Turkey Hill Minut Market, I certify that the waste referred to as Stormwater Collection System is classified as non-hazardous according to Federal, State and local regulations.

NAME (Please Print)

Scott Ream

TITLE

Director of Facilities

SIGNATURE

[Signature]

DATE

6/9/15

NOTES: Waste contains rainwater, grit, and other debris.

ORDER NUMBER:

0014963 001

Customer:

0036836

32069

KLINE'S

Doing the Job Right!



Kline's Services, Inc.

5 Holland Street, Salunga, PA 17538

Telephone: 717.898.8150

Fax: 717.898.0106

Work Order**Dispatch Alert:**
6am os- Gap 708-SEE JSF**Pick-up Gallons: 0**

SERVICE DATE: 6/12/2015

ORDER DATE: 6/12/2015

CUSTOMER REF: need Po#

SALESPERSON: Kevin M. Long

ORDER BY: Jessica Gast

AGREEMENT:

GN-###-###

(717) 812-0212

GVP

Bill To:Turkey Hill Corporate
Accounts Payables
257 Centerville Road
Lancaster, PA 17603**ServiceTo:**Turkey Hill Minit Market #272
1242 East Market Street
YORK, PA 17403

E01

Contact: Lori Walter/Scot Ream 431-2940**Billing Note:**

KL.

Call to Confirm: Called In By:

Instructions: Gap 708/ Add tech/ storm drain catch basins

EQUIPMENT INFORMATION

Cust Equip No: 36836BASIN01

Storm Drain

Map Code: YOR3565 H5

Sections/Hose: 0

BASIN

Tank Size: 0

Last Recall: KL.

Township: CITY OF YORK

Tank Access:

County: York County

Alt auth:

Disposal Location: DEW approved through 6/9/2020

Waste Code: M39

In Svc Date:

Equipment Description / DIRECTIONS**SAMPLE Required**

Last Inv Date:

Last Svc Date:

4 storm drain basin. Sample must be tested before unloading into residual building.

Route 30 West. Left On North Hills Road. Right Onto Market Street(Route 462). Store Is On The Left. Left On Harrison Street.

Work Order No. 0014963-001-001**Ordered****Actual****Item/Service**

Quantity

Quantity

GLS	Gap Labor Standard	0.00	
HSB	Hy-Vac Serv - STD	1.00	HOUR
MW039B	Stormwater BILLABLE	1,000.00	GAL
MW039A	Stormwater ACTUAL	1,000.00	GAL

DEW 1049 gal
\$845.00**Card/Check Number****Expiration****TOTAL AMOUNT**

\$1,429.55

Signature**Print****eMail****PAYMENT****Disposal****Truck****Driver****On****Shop****Tons****CY****Waste Consistency**
☐ Normal
 ☐ Fair
 ☐ Poor
 ☐ Excessive
Break**Taken****Initials****Site****Shop****to****Shop****Gals****Inlet Baffle****Outlet Baffle****Tank Level****Back Flushes****Run Back****Manhole Depth****pH****Technician Comments:**WASH + VAC 4 STORM DRAIN
CATCH BASINS.

THANK YOU!

Do not write outside dashed line.

6/11/201 9:50:11AM

York County Sludge/Septage Manifest and Report

437567

Does the municipality require completion of Sections D, or E? ☐ Yes ☒ No
See Manifest/Report Instructions to determine municipal requirements.

A. Generator Information

Parcel ID: _____ (Municipal Office Use Only)

Origin Number: 1 Date: 6/11/15 Time of Collection: AM PM (circle one)

Property Owner Name: TURKEY HILL #272

Address of Pump-out: 1242 EAST MARKET ST.
YORK, PA. 17403

Mailing Address if different: _____

B. Waste Information: Check one in each of the following

Source Type: ☐ Residential ☒ Commercial / Institutional ☐ Industrial ☐ Municipal
Waste Type: ☐ Septage ☐ Sludge ☐ Grease ☒ Other: STORM DRAIN
Volume pumped: 1049 Gallons, or _____ Dry Tons Disposal Site Permit Number: DES 101606
Disposal Date: 6/11/15 Disposal Time: _____ AM / PM (circle one) PM

C. Hauler Certification: As a YCSWRA Licensed Hauler, I certify that the above transportation and disposal information is true and accurate.

Hauling Company Name: KLING YCSWRA License Decal Number: 3622
(print company name) (drivers side of door)
Driver Name: KEVIN LONG Driver Signature: [Signature]
(print driver's name)

Complete the following sections if required by municipality

NOTICE: Completion of this form **DOES NOT** constitute a complete system inspection, including for real estate purposes.

D. System Data: Check one in each of the following

Type: ☐ Septic Tank ☐ Aerobic Tank ☐ Cesspool ☐ Holding Tank ☐ Other: _____
Absorption Area: ☐ Elevated Mound ☐ In Ground ☐ None ☐ Other: _____
Pumped From: ☐ Tank Manhole ☐ Other: _____
Number of Tanks: _____ Approximate Tank Size (gallons): Primary Tank: _____; 2nd _____; 3rd _____; 4th _____

E. Field Observations: Check yes or no in each of the following

YES NO	YES NO	YES NO
<input type="checkbox"/> <input type="checkbox"/> Manhole Extensions	<input type="checkbox"/> <input type="checkbox"/> Runback from absorption area into tank	<input type="checkbox"/> <input type="checkbox"/> High liquid level in tank
<input type="checkbox"/> <input type="checkbox"/> Inspection Ports	<input type="checkbox"/> <input type="checkbox"/> Wet areas near system	<input type="checkbox"/> <input type="checkbox"/> Low liquid level in tank
<input type="checkbox"/> <input type="checkbox"/> Snaked inlet line	<input type="checkbox"/> <input type="checkbox"/> Lush green grass near system	<input type="checkbox"/> <input type="checkbox"/> Crack or hole in tank wall
<input type="checkbox"/> <input type="checkbox"/> Missing or deteriorated baffle	<input type="checkbox"/> <input type="checkbox"/> Gray water discharge to surface of ground or stream	<input type="checkbox"/> <input type="checkbox"/> Others (describe): _____

Comments: _____

White: Generator Green: Municipality Canary: YCSWRA Goldenrod: Disposal Site Pink: Transporter (rev 10/03)

**KLINES**

Doing the Job Right!



Kline's Services, Inc.

5 Holland Street, Salunga, PA 17538

Telephone: 717.898.8158

Fax: 717.898.0106

ORDER NUMBER:

0014963

002

Customer:

0036836

Work Order

Dispatch Alert:
6am os- Add Tech-SEE JSF**Pick-up Gallons: 0**

SERVICE DATE: 6/12/2015

ORDER DATE: 6/12/2015

CUSTOMER REF: need Po#

SALESPERSON: Kevin M. Long

ORDER BY: Jessica Gast

AGREEMENT:

Bill To:Turkey Hill Corporate
Accounts Payables
257 Centerville Road
Lancaster, PA 17603**ServiceTo:**Turkey Hill Minit Market #272
1242 East Market Street
YORK, PA 17403

E01

(717) 812-0212

GN-### ###

GVP

Contact: Lori Walter/Scot Ream 431-2940**Billing Note:****Call to Confirm:** *Called In By:*

Instructions: Gap 708/ Add tech/ storm drain catch basins

EQUIPMENT INFORMATION

Cust Equip No: 36836BASIN01

Storm Drain

Map Code: YOR3565 H5

Sections/Hose: 0

BASIN

Tank Size: 0

Last Recall:

Township: CITY OF YORK

Tank Access:

County: York County

Alt auth:

Disposal Location: DEW approved through 6/9/2020

Waste Code: M39

In Svc Date:

Equipment Description / DIRECTIONS**SAMPLE Required**

Last Inv Date:

Last Svc Date:

4 storm drain basin. Sample must be tested before unloading into residual building.

Route 30 West. Left On North Hills Road. Right Onto Market Street(Route 462). Store Is On The Left. Left On Harrison Street.

Work Order No. 0014963-002-001

Ordered**Actual****Item/Service**

Quantity

Quantity

SLS Septic Labor Standard

0.00

/ADDGTECH: Add Gap Tech - STD

1.00 HOUR

Card/Check Number

Expiration

TOTAL AMOUNT

0-

PAYMENT

Signature

Print

eMail

Disposal

Truck

Driver

On

Shop

Tons / CY

Waste Consistency

Break

Shop

Gals

Normal Fair Poor Excessive

Taken

Initials

Inlet Baffle

Outlet Baffle

Tank Level

Back Flushes

Run Back

Manhole Depth

pH

Technician Comments:B10 14963-001 Assisted Gap 708 with cleaning
out 4 storm drain basins.

Thank You for Choosing Klines!!!

Do not write outside dashed line.

6/11/201 9:52:45AM



The City of York Pennsylvania

101 South George Street ❖ PO Box 509 ❖ York, PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

*James E Gross
Director
Department of Public Works*

July 31, 2015

Mr. Scott Ream
Turkey Hill Minit Markets
257 Centerville Road
Lancaster, PA 17603

RE: Turkey Hill Minit Mart, 1242 East Market Street, Store #272
Completion of Stormwater Management Facility Required Corrective Actions
Engineer's Project No. 0407.5.21.00

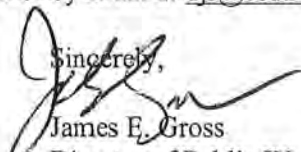
Dear Mr. Ream:

The City of York's appointed engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facilities, as required by §943.04 of the City of York Code, on April 2, 2015, to determine if your SWM facilities were in compliance with operation and maintenance requirements. This inspection revealed deficiencies associated with your facilities that required corrective action which was summarized in a letter issued on April 20, 2015.

We are in receipt of documentation demonstrating that a commercial wastewater management company, Kline's Services, Inc., completed the required maintenance on June 12, 2015. Based on the submitted documentation, we have determined that your stormwater facilities are currently in compliance with the operation and maintenance agreement.

It should be noted that this letter does not relinquish you of your long-term responsibility to maintain your stormwater facilities and to remain in compliance with the required operation and maintenance practices.

We thank you for taking the action required to make your SWM facilities compliant with operation and maintenance requirements. We hope we can count on your continued cooperation in the future. If you have any questions or concerns, please do not hesitate to contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com).

Sincerely,

James E. Gross
Director of Public Works

JEG/DJR/cmd
Copy: File

K:\040752100\documents\BMP Inspections\Turkey Hill\Inspection Letters\2015-07-27 Turkey Hill in compliance.docx



The City of York Pennsylvania

101 South George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

*James E Gross
Director
Department of Public Works*

July 31, 2015

Mr. Michael O'Neill
Apple Automotive Group
950 Smile Way
York, PA 17404

RE: Apple Automotive Collision Center
Stormwater Management Facility Inspection Results
Engineer's Project No. 0407.5.21.00

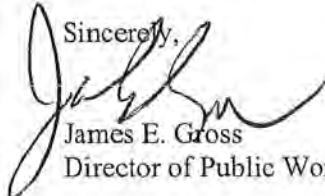
Dear Mr. O'Neill:

The City of York's appointed engineer, C.S. Davidson, Inc., conducted a re-inspection of your stormwater management (SWM) facilities, as required by §943.04 of the City of York Code, on July 22, 2015. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements. Thank you for coordinating for the re-inspection and accompanying the inspector.

Based on inspection findings, your stormwater management basin is currently in compliance with the operation and maintenance agreement.

It should be noted that this letter does not relinquish you of your long-term responsibility to maintain your stormwater facilities and to remain in compliance with the required operation and maintenance practices.

We thank you for your compliance with these requirements and hope we can count on your continued cooperation in the future. If you have any questions or concerns, please do not hesitate to contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com).

Sincerely,

James E. Gross
Director of Public Works

City of York BMP Inspection Form

Site: Penn State York, Parking Lot
BMP: Stormwater Basin
Date: 5/26/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Basin cleaned of tall vegetation and invasive plant species. Rip-rap apron re-constructed around outfall at north end of basin. Rip-rap aprons scheduled to be placed at the two outfalls at the south end of the basin.

Some minor improvements and upkeep yet to be undertaken. Supervisor of Facilities has a plan to continue making the necessary improvements.

Action Items (Determined From Inspection Notes):

	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Site: Penn State York, Parking Lot
BMP: Stormwater Basin
Date: 7/24/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Basin cleaned of tall vegetation and invasive plant species. Rip-rap apron installed around all basin inflow endwalls. Vegetation removed from basin outlet structure. Basin appears to be actively mowed. Vegetation removed from around basin outlet to Poor House Run. No signs of erosion where basin outflow meets Poor House Run.

Action Items (Determined From Inspection Notes):

	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo Comments:

- | |
|---|
| 1 Basin, looking north |
| 2 View of stormwater management basin, looking west. |
| 3 View of stormwater management basin, looking north. |
| 4 View of southeast end of stormwater management basin. |



The City of York Pennsylvania

101 South George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

*James E Gross
Director
Department of Public Works*

July 31, 2015

Mr. Kevin Bevenour
Penn State York
1031 Edgecomb Avenue
Maintenance Building
York, PA 17403

RE: Penn State York Driveway and Parking Lot
Stormwater Management Facility Inspection Results
Engineer's Project No. 0407.5.21.00

Dear Mr. Bevenour:

The City of York's appointed engineer, C.S. Davidson, Inc., conducted a re-inspection of your stormwater management (SWM) facilities, as required by §943.04 of the City of York Code, on July 24, 2015. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements. Thank you for coordinating for the re-inspection and accompanying the inspector.

Based on inspection findings, your stormwater management basin is currently in compliance with the operation and maintenance agreement.

It should be noted that this letter does not relinquish you of your long-term responsibility to maintain your stormwater facilities and to remain in compliance with the required operation and maintenance practices.

We thank you for your compliance with these requirements and hope we can count on your continued cooperation in the future. If you have any questions or concerns, please do not hesitate to contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com).

Sincerely

A handwritten signature in black ink, appearing to read "J. Gross".

James E. Gross
Director of Public Works

JEG/DJR/cmd
Enclosures: July 24, 2015 Inspection Report
Copy: File

K:\040752100\documents\BMP Inspections\Penn State York Driveway and Parking Lot\Inspection Letters\2015-07-27 PSU York in compliance.docx

**C.S. Davidson, Inc.***Excellence In Civil Engineering***WEEKLY CONSTRUCTION REPORT****DATES** 5/24 - 5/30/2015

○ York Office
38 N. Duke Street
York, PA 17401
717-846-4805

○ Gettysburg Office
50 W. Middle Street
Gettysburg, PA 17325
717-337-3021

○ Lancaster Office
315 W. James Street
Lancaster, PA 17603
717-481-2991

PROJECT Protech Powder Coatings

Day	S	M	T	W	TH	F	S
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

JOB NO. [REDACTED] / 0407.5.21.00CLIENT City of YorkCONTRACTOR Kinsley Construction CompanyPROJECT MANAGER DJR**AVERAGE FIELD FORCE**

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

CONSTRUCTION ACTIVITIES

* Thursday 5/28/2015 Sunny 84°F

Kinsley did minor excavation (approx. 5'W x 4'L x 2'D) to find existing infiltration structure/trench. Found to not be correctly installed. 2A & AASHTO present in correct amounts but wrapped together. Approx. 2-4" below surface, in excavated area, with clayey soil above it. Phone call with DJR to Kinsley rep. on site (Troy) to let them know that they will have to excavate over existing stone, lay new geotex. & 2A stone over existing bed, so that surface water will readily drain.

Distribution DJR Page 1 of 1 PagesBY Colin Cash TITLE EIT



Excellence in Civil Engineering

WEEKLY CONSTRUCTION REPORT

DATES 6/29 - 7/3/2015

☒ York Office
38 N. Duke Street
York, PA 17401
717-846-4805

☐ Gettysburg Office
50 W. Middle Street
Gettysburg, PA 17325
717-337-3021

☐ Lancaster Office
315 W. James Street
Lancaster, PA 17603
717-481-2991

PROJECT PROTECH POWDER COATINGS

JOB NO. 0407.5.21.00

CLIENT CITY OF YORK

CONTRACTOR KINSLEY CONSTRUCTION COMPANY

PROJECT MANAGER DJR

Day	S	M	T	W	TH	F	S
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

AVERAGE FIELD FORCE

Name of Contractor	Non-Manual	Manual	Remarks

EQUIPMENT AT THE SITE

NONE.

CONSTRUCTION ACTIVITIES

WEDNESDAY 7/1/2015 Sunny. 71°F About 2" of rain
within past 24 hours. Infiltration trench installation complete.
2A stone visible at surface, along with geotextile wrap. Trench sides
stabilized with matting. Grass beginning to grow. Trench not
entirely stabilized. No visible standing water or evidence of
erosion due to overland flow; so appears to be infiltrating
correctly.

Distribution DJR

BY Colin Cash

Page 1 of 1 Pages

TITLE EIT

City of York BMP Inspection Form

Site: Protech Powder Coatings
BMP: Infiltration trench
Date: 7/29/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Stone infiltration trench re-installed in conformance with approved SWM Plans. Swale appears stable and well-vegetated. Stone visible at the surface of the bottom of the trench/swale. No standing water observed.

Action Items (Determined From Inspection Notes):

None.	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:

Photo No. 4:

Photo Comments:

- | |
|--|
| 1 View of swale/infiltration trench, looking east. |
| 2 View of swale/infiltration trench, looking west. |
| |
| |



The City of York Pennsylvania

101 South George Street ♦ PO Box 509 ♦ York, PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

*James E Gross
Director
Department of Public Works*

July 31, 2015

Mr. James Abrial
Maintenance Supervisor
Protech Powder Coatings, Inc.
939 Monocacy Road
York, PA 17404

RE: Protech Powder Coatings, Inc.
Stormwater Management Facility Inspection Results
Engineer's Project No. 0407.5.21.00

Dear Mr. Abrial:

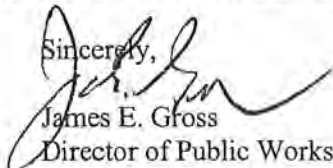
The City of York's appointed engineer, C.S. Davidson, Inc., conducted a re-inspection of your stormwater management (SWM) facilities, as required by §943.04 of the City of York Code, on July 29, 2015. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, your stormwater management swale and stone infiltration trench is currently in compliance with the operation and maintenance agreement.

It should be noted that this letter does not relinquish you of your long-term responsibility to maintain your stormwater facilities and to remain in compliance with the required operation and maintenance practices.

We thank you for your compliance with these requirements and hope we can count on your continued cooperation in the future. If you have any questions or concerns, please do not hesitate to contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., at (717) 846-4805 or by email at [djir@csdavidson.com](mailto:djr@csdavidson.com).

Sincerely,


James E. Gross
Director of Public Works

City of York BMP Inspection Form

Site: Sheaffer's Family Chiropractic
BMP: Rain Garden
Date: 6/4/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Seven shrubs planted and mulched. Grass seed and straw laid. Grass beginning to come in (in patches). Stone still visible at the surface. No puddled or ponded water visible. Construction trash and debris found during April's site inspection have been removed.

60°F; overcast; 0.3" rainfall within past 24 hours

Action Items (Determined From Inspection Notes):

	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo Comments:

- 1 View of rain garden, looking south.
- 2 Final two shrubs at the south end of the rain garden.
- 3 View (1) of rain garden, looking east.
- 4 View (2) of rain garden, looking east.

City of York BMP Inspection Form

Site: Sheaffer's Family Chiropractic
BMP: Rain Garden
Date: 6/4/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Seven shrubs planted and mulched. Grass seed and straw laid. Grass beginning to come in (in patches). Stone still visible at the surface. No puddled or ponded water visible. Construction trash and debris found during April's site inspection have been removed.

60°F; overcast; 0.3" rainfall within past 24 hours

Action Items (Determined From Inspection Notes):

	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo Comments:

- 1 View of rain garden, looking south.
- 2 Final two shrubs at the south end of the rain garden.
- 3 View (1) of rain garden, looking east.
- 4 View (2) of rain garden, looking east.



The City of York Pennsylvania

101 South George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

*James E Gross
Director
Department of Public Works*

July 31, 2015

Dr. James Sheaffer
Sheaffer Family Chiropractic
804 Loucks Road
York, PA 17404

RE: Sheaffer Family Chiropractic
Stormwater Management Facility Inspection Results
Engineer's Project No. 0407.5.21.00

Dear Dr. Sheaffer:

The City of York's appointed engineer, C.S. Davidson, Inc., conducted a re-inspection of your stormwater management (SWM) facilities, as required by §943.04 of the City of York Code, on July 29, 2015. The inspection was conducted to determine if your SWM facility is in compliance with operation and maintenance requirements.

Based on inspection findings, your rain garden is currently in compliance with the operation and maintenance agreement.

It should be noted that this letter does not relinquish you of your long-term responsibility to maintain your stormwater facility and to remain in compliance with the required operation and maintenance practices.

We thank you for your compliance with these requirements and hope we can count on your continued cooperation in the future. If you have any questions or concerns, please do not hesitate to contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com).

Sincerely,

A handwritten signature of James E. Gross in black ink.

James E. Gross
Director of Public Works

City of York BMP Inspection Form

Site: IB Abel
BMP: Infiltration Trench
Date: 7/16/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Infiltration trenches still appear to be in good, functional condition. As noted in April's inspection
 The surface of the northmost bed appears to be cleaner than the southmost. Dead leaves
 and other detrius should be raked from the surface of the southmost bed.

Action Items (Determined From Inspection Notes):

Rake dead leaves from surface of trench	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



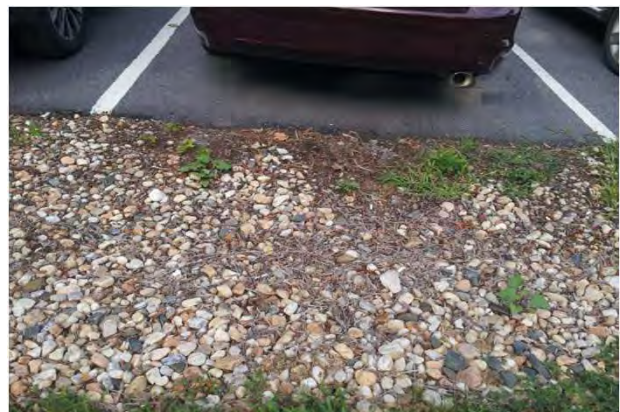
Photo No. 4:



Photo No. 5:



Photo No. 6:



City of York BMP Inspection Form

Photo Comments:	
1	Southmost infiltration trench, during April's site visit.
2	Northmost infiltration trench, during April's site visit.
3	Southmost infiltration trench, during July's site visit.
4	Northmost infiltration trench, during July's site visit.
5	Southmost infiltration trench, looking south, taken during July's site visit.
6	Close up of detrius on surface of southmost bed, during July's site visit.

City of York BMP Inspection Form

Site: Logos Academy
BMP: Rain garden, Underground Chambers 1&2
Date: 5/20/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:
Site cleaned in accordance with comments of April 20, 2015 letter. Facilities manager, Bryan Platania, cleaned all site stormwater inlets.
All previously identified inlets were re-inspected and had been cleaned.
>3 in of rainfall within 48 hours of inspection. 58°F and partially sunny.

Action Items (Determined From Inspection Notes):		
NONE	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:

Photo No. 4:

Photo Comments:

1 Inlet D-4.
2 Inlet B2.
3
4

City of York BMP Inspection Form

Site: Metso Minerals Industries, Inc., Parking Lot
BMP: Subsurface Infiltration Structure
Date: 4/28/2015
Inspector: CCC

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Surface inlet to infiltration structure has been cleaned out (debris, stone, and trash removed).

Comment on 4-2-2015 inspection about trash in the apron around the parking lot still stands.

However, Mr. Crag Abel, from Metso accompanied the inspector and explained that this property is not owned by Metso. Parking lot swept to remove stone from winter de-icing.

Site appears compliant.

Action Items (Determined From Inspection Notes):

NONE	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:
	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:

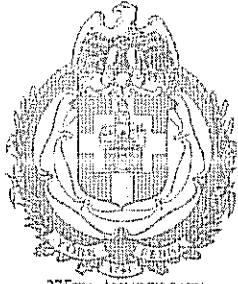


Photo No. 4:



Photo Comments:

- | |
|--|
| 1 View of surface, grated inlet to subsurface infiltration structure |
| 2 View down into surface inlet |
| 3 View between grate bars, down into surface inlet |
| 4 Second view down into surface inlet |



275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 20, 2016

Mr. Tim Graehling
United Refrigeration, Inc.
1030 Vogelsong Road
York, PA 17401

RE: United Refrigeration, Inc.
Stormwater Management Facility Required Corrective Actions

Dear Mr. Graehling:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 9, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

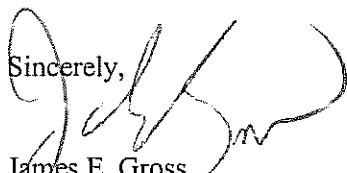
Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

1. Clean and remove debris from Outlet Control Structure.
2. Clean and remove debris from pipe end in basin.
3. Correct erosion and clean and remove debris from pipe from swale to basin.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 9, 2016 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo should you have any questions concerning the required corrective actions.

Sincerely,

James E. Gross
Director of Public Works

JML/DJR

Enclosures: March 9, 2016 Inspection Form
United Refrigeration, Inc. Site Map

Copy: File

K:\040752100\documents\BMP Inspections\United Refrigeration\Inspection Letters\2016\2016-05-12 United Refrigeration, Inc. Letter.docx

City of York BMP Inspection Form

Site: United Refrigeration
BMP: B8/Basin
Date: 3/9/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Swale to basin looks well established and maintained.

Pipe from swale to basin - Some erosion at pipe in swale. Needs cleaned.

Pipe end in basin needs cleaned of rocks in pipe.

OCS - Needs cleaned out. Filling up with rocks.

Basin well established and maintained (mowing).

Action Items (Determined From Inspection Notes):

1 Clean and remove debris from Outlet Control Structure.	Completion Date:	Initials:
2 Clean and remove debris from pipe end in basin.	Completion Date:	Initials:
3 Correct erosion and clean and remove debris from pipe from swale to basin.	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:

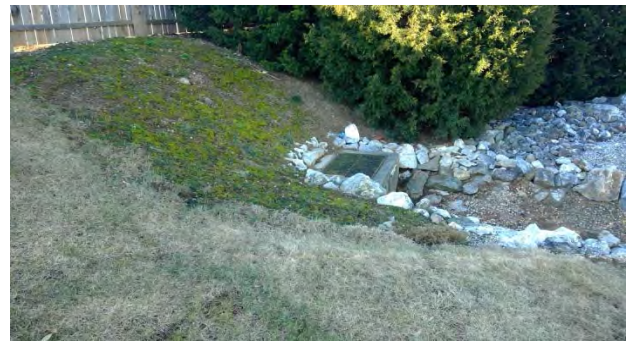


Photo No. 5:



Photo No. 6:

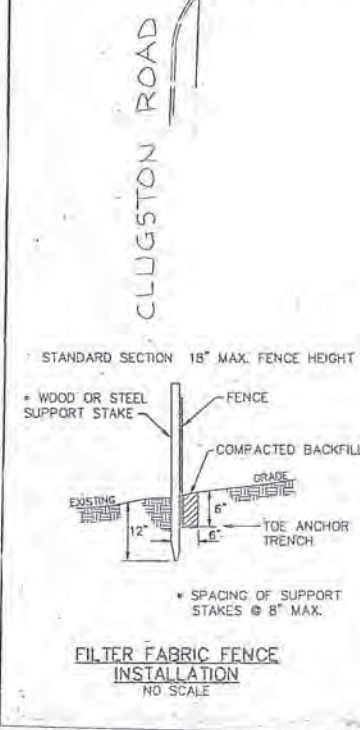
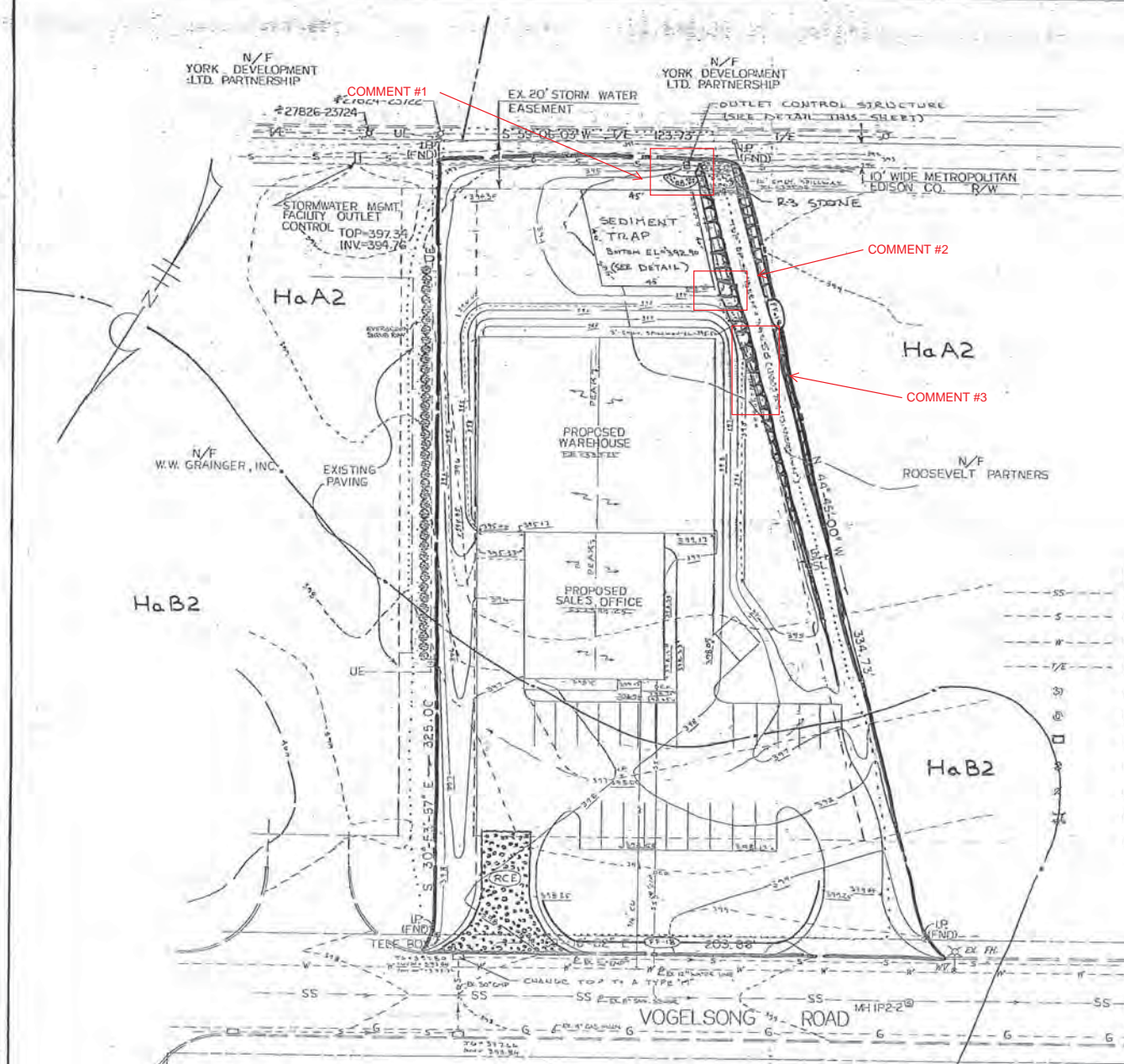


City of York BMP Inspection Form

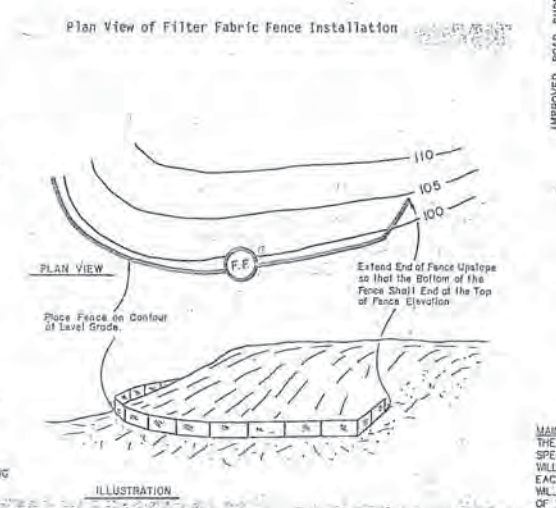
Photo No. 7:



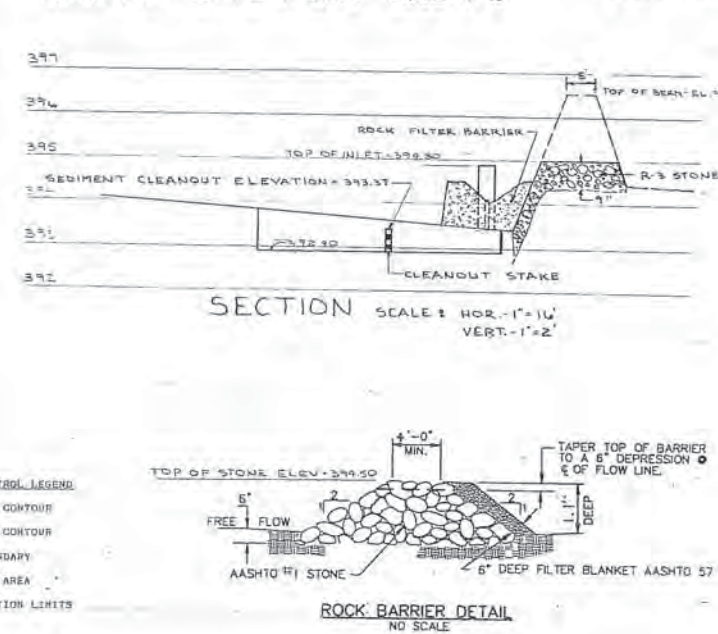
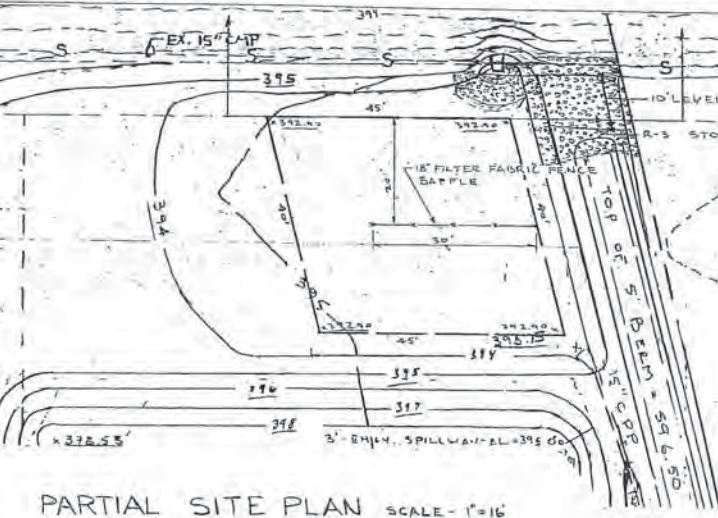
Photo Comments:	
1	B8 Basin
2	B8 Basin (2)
3	B8 OCS
4	B8 OCS (2)
5	B8 Pipe end in basin from swale
6	B8 Pipe from swale to basin
7	B8 Swale to basin



- INSTALLATION OF FILTER FABRIC FENCE**
1. A TRENCH WILL BE PLOWED OR OTHERWISE EXCAVATED TO THE REQUIRED DEPTH WITH LITTLE, IF ANY, DISTURBANCE TO THE DOWNSLOPE SIDE OF THE TRENCH. THE BOTTOM OF THE TRENCH AND THE FENCE WILL BE PLACED ON A LEVEL GRADE. WHEN IT IS NECESSARY TO CROSS SMALL DEPRESSIONS, THE TRENCH BOTTOM AND FENCE TOP EDGE MAY DEVIATE SLIGHTLY FROM THE LEVEL GRADE. GRADES IN SUCH SECTIONS WILL NOT EXCEED ONE PERCENT (1%) NOR WILL THE DEVIATION EXCEED FOR MORE THAN 25 FEET.
 2. SUPPORT STAKES WILL BE DRIVEN TO THE REQUIRED DEPTH BELOW THE EXISTING GROUND SURFACE AT SPECIFIED INTERVALS.
 3. STRECH AND FASTEN FABRIC TO THE UPSLOPE SIDE OF THE SUPPORT STAKES.
 4. WHERE ENDS OF FABRIC COME TOGETHER, THEY WILL BE OVERLAPPED, FOLDED AND STAPLED TO PREVENT SEDIMENT BYPASS.
 5. THE TOE ANCHOR WILL BACKFILL AND COMPACTED TO A DENSITY EQUAL TO SURROUNDING SOILS.
 6. IF CONSTRUCTING A REINFORCED SECTION, ATTACH GUY WIRES TO SUPPORT STAKES. PROVISIONS SHOULD BE MADE FOR EASY LOOSENING AND REMOVAL OF THE GUY WIRES TO ALLOW FOR ACCESS TO PERFORM MAINTENANCE WORK.
- MAINTENANCE OF FILTER FABRIC FENCE**
1. THE FENCE INSTALLATION SHOULD BE INSPECTED AFTER EVERY PRECIPITATION EVENT. ANY NECESSARY REPAIRS WILL BE MADE IMMEDIATELY.
 2. ACCUMULATED SEDIMENTS WILL BE REMOVED AS REQUIRED TO KEEP THE FENCE FUNCTIONAL. IN ALL CASES REMOVE DEPOSITS WHERE ACCUMULATIONS REACH 1/2 THE ABOVE GROUND HEIGHT OF THE FENCE.
 3. ALL UNDERCUTTING OR EROSION OF THE TOE ANCHOR WILL BE REPAIRED IMMEDIATELY WITH COMPACTED BACKFILL MATERIALS.
 4. ADHERE TO ANY MANUFACTURER'S RECOMMENDATIONS FOR REPLACING FILTER FABRIC FENCE DUE TO WEATHERING.



- LEGEND**
- EX. SANITARY SEWER
 - EX. STORM SEWER
 - EX. WATER
 - EX. OVERHEAD TELE./ELEC.
 - EX. SANITARY MANHOLE
 - EX. STORM MANHOLE
 - EX. INLET
 - EX. WATER VALVE
 - EX. UTILITY POLE
 - EX. FIRE HYDRANT
- EROSION & SEDIMENT POLLUTION CONTROL LEGEND**
- EXISTING CONTOUR
 - PROPOSED CONTOUR
 - SOIL BOUNDARY
 - DRAINAGE AREA
 - CONSTRUCTION LIMITS
 - FILTER FABRIC FENCE
 - ERBANKMENT
 - ROCK CONSTRUCTION ENTRANCE
 - ROCK FILTER BARRIER



THIS PLAN SHALL BE USED FOR EROSION AND SEDIMENTATION POLLUTION CONTROL ONLY!

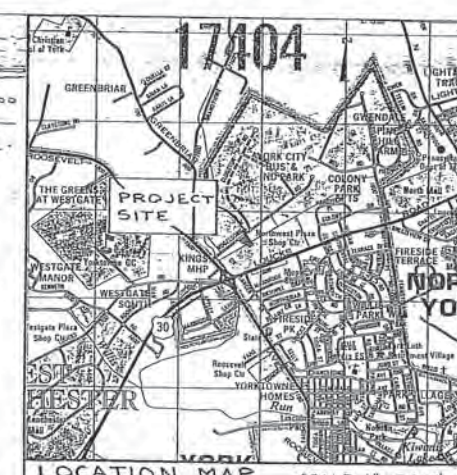
- NOTES:**
1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE YORK COUNTY CONSERVATION DISTRICT THREE (3) DAYS PRIOR TO THE START AND END OF CONSTRUCTION.
 2. A COPY OF THE EROSION AND SEDIMENTATION CONTROL PLAN MUST BE AVAILABLE AT THE SITE OF THE EARTHMOVING ACTIVITY DURING CONSTRUCTION AND UNTIL THE SITE IS STABILIZED.
 3. THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE OF EROSION CONTROL FACILITIES AND THE PROPER DISPOSAL OF SEDIMENT FROM SUCH FACILITIES. FACILITIES SHOULD BE CHECKED AFTER EACH STORM.
 4. ADDITIONAL EROSION CONTROLS SHALL BE INSTALLED WHERE NECESSARY OR AS DIRECTED BY THE YORK COUNTY CONSERVATION DISTRICT OR D.E.R. AS CONSTRUCTION PROGRESSES.

AS THE ROUGH GRADING PROCESS IS BEING COMPLETED ALL UNPAVED AREAS SHALL BE SEEDED IMMEDIATELY.

IF SEEING IS NOT POSSIBLE, SWALES AND ALL OTHER DISTURBED AREAS THAT WOULD NORMALLY BE SEEDED MUST BE COVERED WITH MULCH OR EROSION CONTROL BLANKETS UNTIL SEEING IS EFFECTIVE.

TEMPORARY COVER SHALL BE USED AS A SOIL EROSION AND SEDIMENT POLLUTION MEASURE UNTIL A PERMANENT COVER IS ESTABLISHED.

EQUIVALENT SEED MIXTURES AND APPLICATION RATES MAY BE USED PROVIDING THEY ARE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.



SCHEDULE OF EARTHMOVING ACTIVITIES AND INSTALLATION OF CONTROL MEASURES AND CONTROL FACILITIES

March 1 to March 7, 1995:

Install the erosion and sediment pollution control measures - rock construction entrance, filter fabric fence, diversion ditch, the Outlet Control Structure, rock filter barrier, and rip-rap apron, as shown on the E.A.S.P. Control Plan.

March 8 to March 14, 1995:

Strip topsoil, stockpiling enough to dress up disturbed areas, placing it in locations shown on plan, hauling remainder offsite. Begin filling operation, initially concentrating on the building. Begin construction of the footers and walls of the proposed building, weather permitting.

March 15, 1995 to April 15, 1995:

Continue construction of new building and filling operation. Installing 15" CPP on west side of building when fill is deep enough. Topsoil, seed, and mulch areas as they are brought to grade. Install sewer and water services to building. Stone apron to be paved when those areas are on grade and utilities are in place. Seed remaining areas, using permanent seeding specifications on the detail sheet, and mulch.

April 16 to September 1, 1995:

Continue building construction. When exterior of building is finished, touch up any previously seeded areas and reseed. Fill in areas over-excavated for sediment basin, topsoil, seed, and mulch. Remove rock filter barrier, begin paving operation. When paving is complete, dress up any disturbed areas, adding topsoil where needed. Seed remaining areas, using permanent seeding specifications on the detail sheet, and mulch.

If the project must be suspended for over twenty consecutive days, interim stabilization and control measures will be implemented. These measures include temporary seeding and mulching.

NON-VEGETATIVE SURFACE STABILIZATION

PROJECT NAME: UNITED REFRIGERATION, INC.
LOCATION: YORK CITY, YORK COUNTY
PREPARED BY: GDF
CHECKED BY: []
SHEET # 1 OF 1

SPECIFICATIONS: Non-vegetative surface stabilization (mulching) shall consist of the placing of specified materials directly upon exposed earth surfaces, with or without vegetative plantings, to prevent wash of the exposed surfaces. Non-vegetative stabilization is usually employed as an interim stabilization measure in conjunction with both temporary and permanent seeding of disturbed earth surfaces. However, these plantings may be considered permanent if rock, heavy gravel, or other similar permanent materials are used and an active maintenance program similar to permanent specifications, reference may be made to the PennDOT's publication # 408, Section 800 or by contacting the applicable county conservation district. Upon selection of a reference, or by individual development by the plan preparer, the following Specification will exist for this project:

TEMPORARY: MULCH TYPE: GRASS HAY
MULCHING RATE: 5000 lbs./acre
ANCHOR MATERIAL: CELLULOSE FIBER
ANCHORING METHOD: HYDRAULIC SEEDING EQUIPMENT
RATE OF ANCHOR MATERIAL APPL.: 500 lbs./acre

PERMANENT: MATERIAL TYPE: N/A
SIZE ON GRADATION: 100/20
APPLICATION RATE: 5000 SF/acre

TEMPORARY AND PERMANENT SEEDING SPECIFICATIONS

PROJECT NAME: UNITED REFRIGERATION, INC.
LOCATION: YORK CITY, YORK COUNTY
PREPARED BY: GDF
CHECKED BY: []
SHEET # 1 OF 1

SPECIFICATIONS: The Department recommends the use of the Penn State Agronomy Guide as the standard to use for the selection of species, seed specifications, mixture, timing and fertilizing, time of seeding, and seeding methods. Specifications for these items may also be from PennDOT's publication # 408, Section 800 or by contacting the applicable county conservation district. Upon selection of a reference, or by individual development by the plan preparer, the following Specification will exist for this project:

SOURCE OF SPECIFICATIONS: PENN STATE AGRONOMY GUIDE (1989-1990)

(Temporary)

SPECIES: ANNUAL RYE GRASS
SEEDING RATE: 30 lbs./acre
FERTILIZER TYPE: 10-20-20
FERTILIZER APPL. RATE: 30-50-50 lbs./acre
LIMING RATE: 2000 lbs./acre
FINAL DATE FOR SEEDING: NOVEMBER 1

(Permanent)

SPECIES: SPRING OATS
SEEDING RATE: 30 lbs./acre
FERTILIZER TYPE: 10-20-20
FERTILIZER APPL. RATE: 30-50-50 lbs./acre
LIMING RATE: 2000 lbs./acre
FINAL DATE FOR SEEDING: OCTOBER 15

If more than one species is used, indicate application rate for each.

MULCH FOR PERMANENT SEEDING

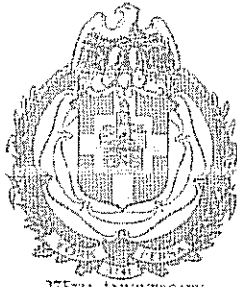
MULCH TYPE: GRASS HAY OR STRAW
MULCHING RATE: 5000 lbs./acre
ANCHOR MATERIAL: CELLULOSE FIBER
ANCHORING METHOD: HYDRAULIC SEEDING EQUIPMENT
RATE OF ANCHOR MATERIAL APPL.: 500 lbs./acre

CONEWAGO ENTERPRISES, INC.
INDUSTRIAL CONSTRUCTION
P.O. BOX 407
HANOVER, PA 17331
PHONE: (717) 832-7722
FAX: (717) 832-8685

LAND DEVELOPMENT PLAN FOR
UNITED REFRIGERATION, INC.
VOGELSANG ROAD
EROSION CONTROL PLAN
YORK CO., PA
YORK CITY

PROJECT NO. 2525
SHEET NO. 3 OF 3
SCALE: 1"=30'
FILE NO. D-453

BY DATE DRAWN BY
W.T.D.
DATE 12-7-94
APPROVED BY
DATE
REVISIONS



275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York, PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 20, 2016

Wellspan Health
1401 Roosevelt Avenue
York, PA 17404

RE: Stormwater Management Facility Required Corrective Actions
Engineer's Project No. 0407.5.21.00

Dear To Whom It May Concern:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 9, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

1. Correct and stabilize pipe within endwall.
2. Investigate and correct sink holes behind Outlet Control Structure.
3. Clean debris from inlet.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 9, 2016 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [djir@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo should you have any questions concerning the required corrective actions.

City of York BMP Inspection Form

Site: Wellspan Health
BMP: B10/Basin
Date: 3/9/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Endwall - Pipe coming apart from endwall.

OCS - There are holes behind structure; this should be addressed. Inlet should be cleaned of debris.

Basin - Looks to be in good condition. Walls stabilized and maintained (mowing).

Action Items (Determined From Inspection Notes):

1 Correct and stabilize pipe within endwall.	Completion Date:	Initials:
2 Investigate and correct sink holes behind Outlet Control Structure.	Completion Date:	Initials:
3 Clean debris from inlet.	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



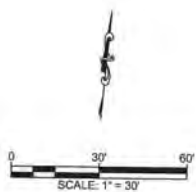
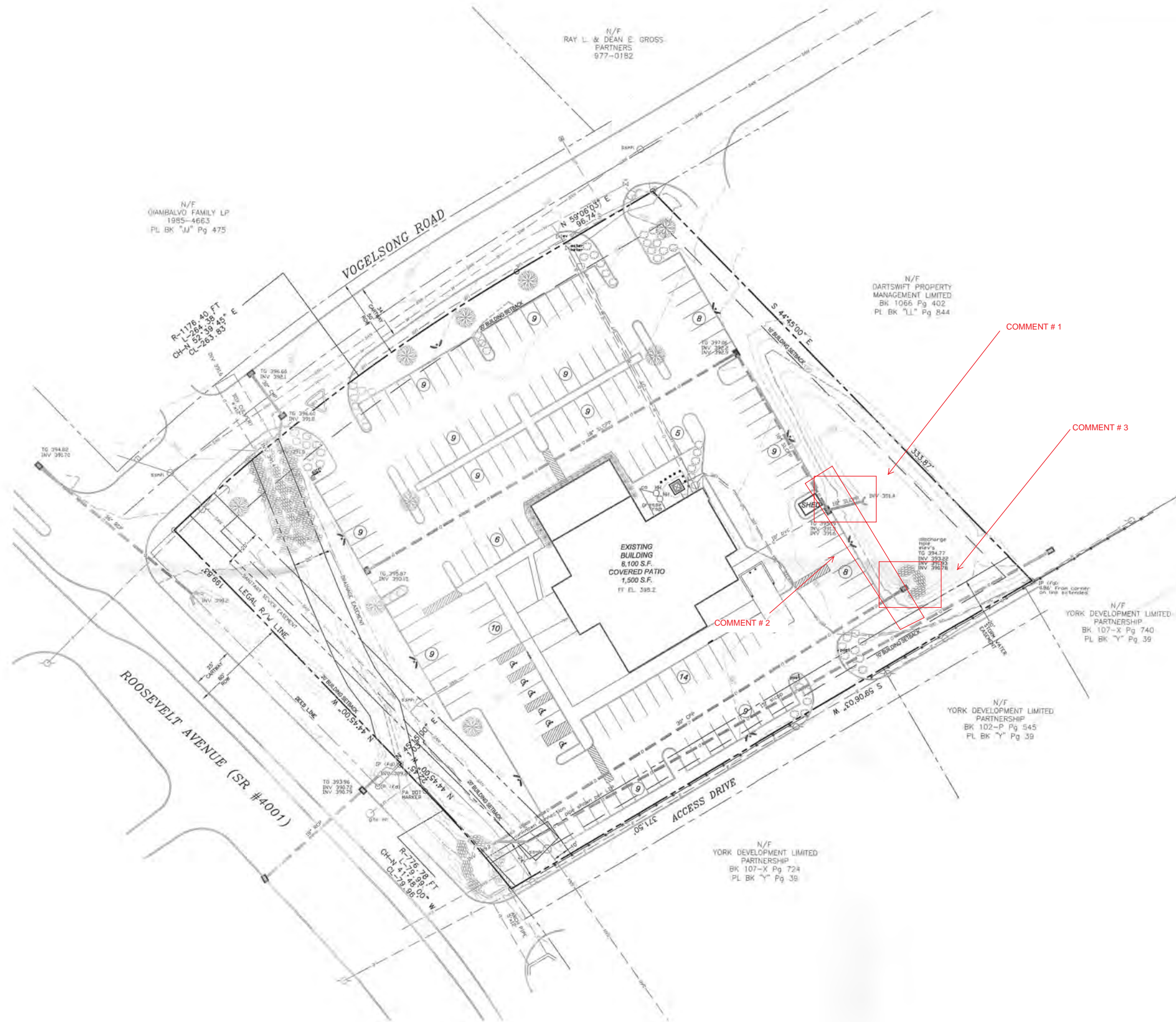
Photo No. 4:



Photo Comments:

- | |
|---|
| 1 B10 Endwall into Basin |
| 2 B10 Endwall, pipe coming apart from endwall |
| 3 B10 OCS, some sink holes behind outfall structure |
| 4 B10 Storm basin |
| 5 |
| 6 |

\\jsa\2012\2012\0199\0004 Civil\Design Documents\Design Permit Documents\0199\0004\0199\0004.dwg 02/12/12 3:38:48 PM EST



project name / owner



1401 ROOSEVELT AVENUE

City of York, York County, PA

seal / stamp

lscdesign
architects engineers

project team

Architect / Civil Engineer:
LSC Design Inc.
1110 East Princess Street
York, PA 17403
(717) 845-8383

General Contractor:
Kinsley Construction, Inc.
2700 Water Street
P.O. Box 2896
York, PA 17405
(717) 741-5841

revisions

no.	date	description
1	11/02/2012	OWNER MODIFICATIONS
2	12/03/2012	ADDRESSING CITY COMMENTS
3	12/12/2012	ADDRESSING CITY COMMENTS
4	01/31/2013	FINAL CITY COMMENTS

key plan

project north

See Plan

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date 11/5/2012 project mgr. KAC

project no. 2012.0199.00

drawing set
LAND DEVELOPMENT
PLAN

drawing title

EXISTING
CONDITIONS
PLAN

sheet no.

LD-3



WELLSPAN
HEALTH
WELLSPAN HEALTH -
NORTH YORK FM

1401 ROOSEVELT AVENUE
City of York, York County, PA

The SWM BMP Operation and Maintenance (O&M) Plan for the stormwater controls shall include the following:

- Owner shall inspect the inlet structures, storm drains, outfall structures and stormwater management basin after significant rain events (1 inch of rainfall over a 24-hour period). Any areas needing repair or areas of erosion shall be repaired to meet the original design.
- Owner shall inspect the inlet structures, storm drains, outfall structures and stormwater management basin on a yearly basis. Any areas needing repair or areas of erosion shall be repaired to meet the original design.
- Site shall at all times be stabilized with either grass or landscaping ground cover, no areas of erosion shall be allowed.
- Any excessive or invasive vegetation should be removed from the stormwater basin upon discovery.
- Site and stormwater controls shall be free of trash and debris.

lscdesign
architects engineers

Architect / Civil Engineer:

LSC Design Inc
1110 East Princess Street
York, PA 17403
(717) 845-8383

Kinsley Construction, inc.
2700 Water Street
P.O. Box 2886
York, PA 17405
(717) 741-3841

no.	date	description
1	11/30/2012	OWNER MODIFICATIONS
2	12/03/2012	ADDRESSING CITY COMMENTS
3	12/12/2012	ADDRESSING CITY COMMENTS
4	01/31/2013	FINAL CITY COMMENTS

See Plan

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date	project mgr.
11/5/2012	KAC

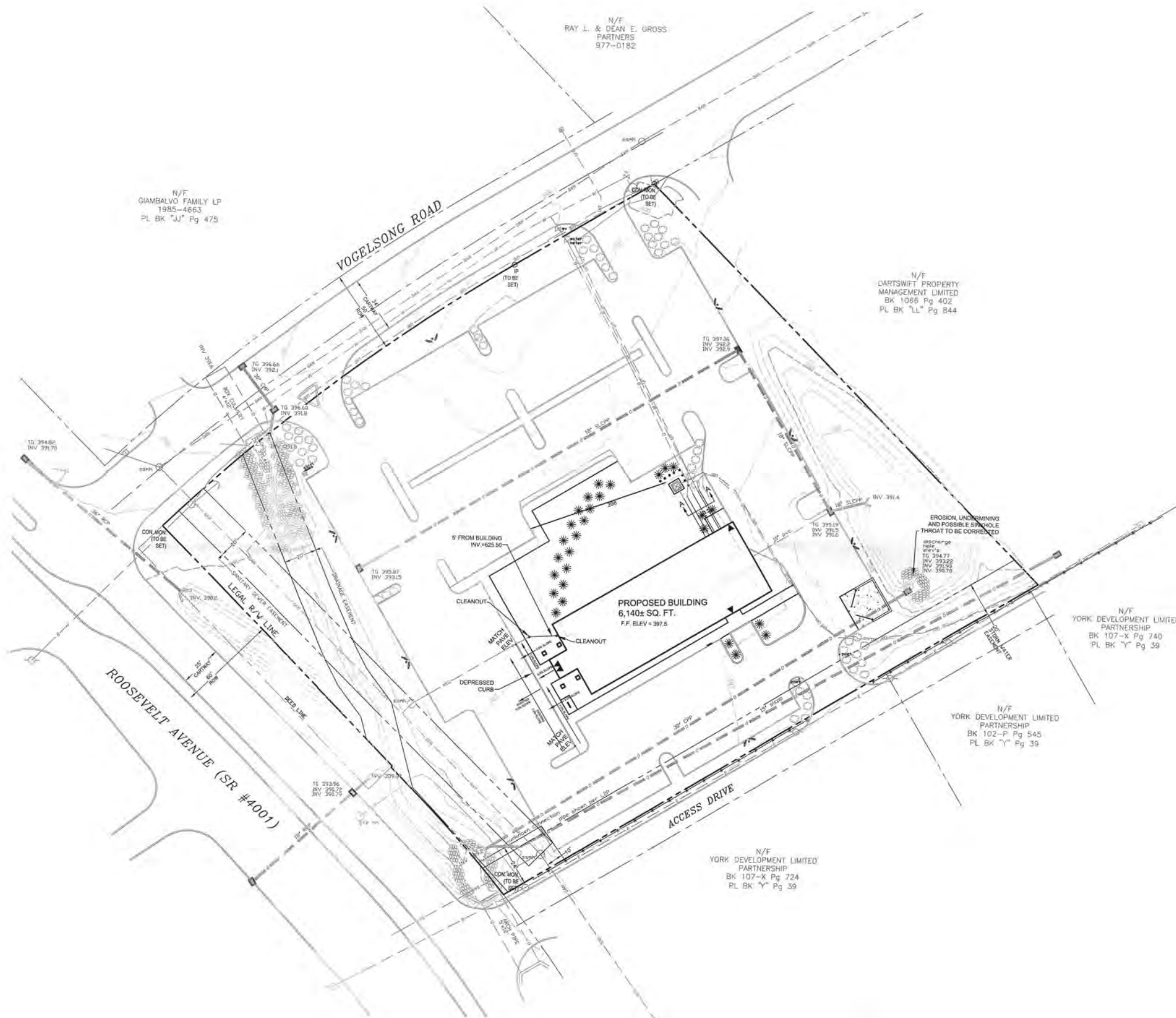
project no.	2012.0199.00
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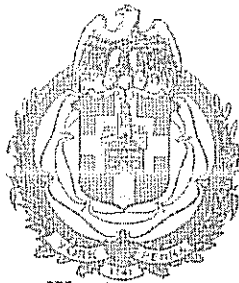
**LAND DEVELOPMENT
PLAN**

drawing title

**GRADING/UTILITY
PLAN**

LD-6





275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 23, 2016

Skyline Gymnastics
2185 Pennsylvania Avenue
York, PA 17404

RE: Stormwater Management Facility Required Corrective Actions
Engineer's Project No. 0407.5.21.00

Dear To Whom It May Concern:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 9, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

1. Flush outfall pipe to remove rocks from end of pipe.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 9, 2016 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo should you have any questions concerning the required corrective actions.

City of York BMP Inspection Form

Site: Skyline Gymnastics
BMP: SF10/Storage Basin
Date: 3/9/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

OCS - Has water standing in bottom. Has no debris in to be cleaned.

Area has been stabilized and maintained.

Outfall pipe could be flushed - some rocks in end of pipe.

Action Items (Determined From Inspection Notes):

1 Flush outfall pipe to remove rocks from end of pipe.	Completion Date:	Initials:
2	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo No. 5:



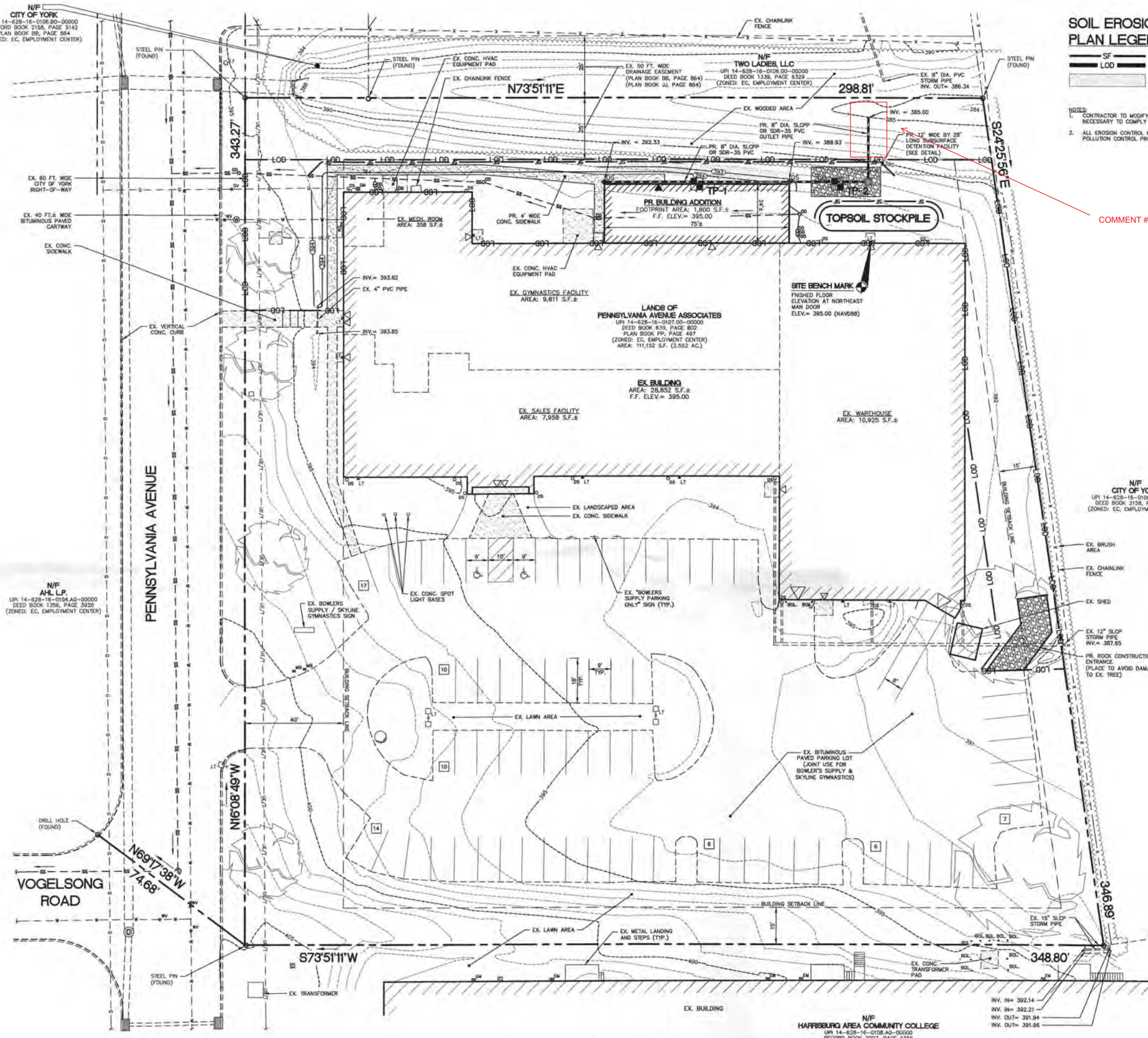
Photo Comments:

1
2
3
4
5
6



N/F
CITY OF YORK
UPI 14-628-16-0108.00-00000
RECORD BOOK 2158, PAGE 5142
PLAN BOOK 88, PAGE 884
(ZONED: EC, EMPLOYMENT CENTER)

N/F
AHL LP
UPI 14-628-16-0104.00-00000
RECORD BOOK 1356, PAGE 3926
(ZONED: EC, EMPLOYMENT CENTER)

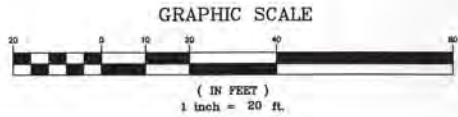


SOIL EROSION AND SEDIMENTATION CONTROL PLAN LEGEND

- SF PROPOSED 18" HIGH STANDARD SILT FENCE (TEMPORARY)
- LOD APPROXIMATE LIMIT OF EARTH DISTURBANCE
- PR EROSION CONTROL MATTING

- NOTES:
- CONTRACTOR TO MODIFY EXISTING SANITARY SEWER LATERAL AND CLEANOUTS IF NECESSARY TO COMPLY WITH CITY OF YORK PLUMBING REQUIREMENTS.
 - ALL EROSION CONTROL MEASURES TO COMPLY WITH PA EROSION AND SEDIMENT POLLUTION CONTROL PROGRAM MANUAL DATED MARCH, 2012.

COMMENT #1



PROGRESS DRAWING
(FOR REVIEW ONLY)

REVISIONS		COMMENTS
NO.	DATE	REVISION PER CITY COMMENTS
1	08.11.13	

site design concepts

LAND DEVELOPMENT CONSULTANTS

123 WEST MARKET STREET, SUITE 200 • YORK, PA 17401

U: 717.787.9414 • F: 717.840.8205 • WWW.SITEDC.COM

sdcc

Civil Engineering • Surveying • Landscape Architecture • Land Planning • Environmental Consulting

SITE LAYOUT PLAN

PROJECT

PROPOSED BUILDING ADDITION FOR SKYLINE GYMNASIACS

2185 PENNSYLVANIA AVENUE

CITY OF YORK, YORK COUNTY, PENNSYLVANIA

SCALE	AS NOTED
DRAWN BY	RAF
CHECKED BY	JCG
CONTACT	JCG
DATE	08.02.13
FILE NAME	7991-C1
JOB NO.	799.1
SHEET NO.	C-3
REV.	1

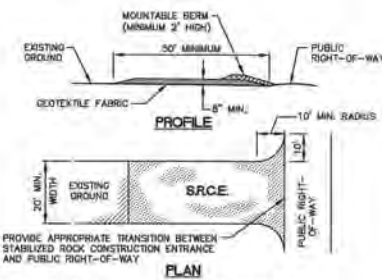
4. THE OWNER OF THE PROPERTY ON WHICH THE STORMWATER MANAGEMENT FACILITIES ARE CONSTRUCTED, OR ANY OTHER PERSON OR AGENT IN CONTROL OF SUCH PROPERTY, SHALL MAINTAIN THE STORMWATER MANAGEMENT FACILITIES IN GOOD CONDITION AND PROMPTLY REPAIR AND RESTORE ALL GRADE SURFACES, DRAINS, DAMS AND STRUCTURES TO PREVENT EROSION, EROSION AND SEDIMENTATION CONTROL MEASURES, AND OTHER PROTECTIVE DEVICES. SUCH REPAIRS OR RESTORATIONS, AND MAINTENANCE SHALL BE IN ACCORDANCE WITH APPROVED PLANS.
5. THE CONTRACTOR IS RESPONSIBLE FOR THE REPAIR AND MAINTENANCE OF PERMANENT CONTROL MEASURES RELEASED FROM THIS PROJECT. THE PROPERTY OWNER SHALL MAINTAIN PERMANENT CONTROL MEASURES THEREAFTER.
6. UPON RELEASE OF THE CONTRACTOR FROM REPAIR AND MAINTENANCE OF PERMANENT CONTROL MEASURES, THE OWNER, HIS HEIRS OR ASSIGNS, SHALL BE RESPONSIBLE FOR REPAIRING ANY STRUCTURAL DAMAGES OR FAILURES TO PERMANENT STORMWATER OR EROSION CONTROL FACILITIES WHICH MAY OCCUR AS A RESULT OF NEGLIGENCE, ACCIDENT OR ABUSE. IN THE EVENT OF STRUCTURAL DAMAGE, OWNER SHALL BE RESPONSIBLE TO MAKE NECESSARY REPAIRS AS QUICKLY AS POSSIBLE, BUT, IN ANY CASE, WITHIN A PERIOD NOT EXCEEDING 60 DAYS.
7. ALL INLET BODIES SHALL BE CLEANED OUT ON AN AS-NEEDED BASIS. DEBRIS SHALL BE REMOVED IMMEDIATELY. SEDIMENT AND OTHER SOLIDS SHOULD BE REMOVED FROM THE INLET BOX. INSPECTION OF ALL SHALL BE SCHEDULED AT LEAST ONCE EVERY 8 MONTHS.
8. AT LEAST TWICE EACH YEAR AND AFTER STORM EVENTS EXCEEDING 1 INCH OF RAINFALL, INSPECT THE SUBSURFACE DETENTION FACILITY/INLET STRUCTURES, CLEANOUTS AND AREA DRAINING TO BMPs.
9. PROHIBIT STORAGE OF HAZARDOUS MATERIALS IN ANY AREA THAT DRAINS TO SUBSURFACE DETENTION FACILITY.
10. RESPONSIBLE PARTY: PENNSYLVANIA AVENUE ASSOCIATES

SEPTEMBER 16, 2013:	BEGIN CONSTRUCTION AND PLACE EROSION CONTROL MEASURES
SEPTEMBER 23, 2013:	EARTHWORK AND BUILDING CONSTRUCTION
NOVEMBER 11, 2013:	BMP INSTALLATION
NOVEMBER 29, 2013:	PROJECT COMPLETION

ANY PORTION OF THE SITE THAT IS UNDERLAIN BY LIMESTONE MAY GENERALLY BE PRONE TO SOLUTION ACTIVITY AND FORMATION OF SINKHOLES. IF SINKHOLES ARE DISCOVERED DURING CONSTRUCTION OPERATIONS:

1. THE CONTRACTOR SHOULD CLOSE OPERATIONS WITHIN THE AFFECTED AREA AND CONTACT THE GEOTECHNICAL ENGINEER.
2. ALL SOFT SOILS SHOULD BE EXCAVATED TO REVEAL THE THROAT OF THE SINKHOLE. RINNACLES AND ORDNANCES SHOULD BE REMOVED AND CRACKS CLEARED-OUT AND FILLED WITH LEAN CONCRETE AS NECESSARY TO FACILITATE COMPACTION.
3. THE APPROPRIATE REMEDIAL TREATMENT - WHICH MAY CONSIST OF GROUT OR CONCRETE PLACEMENT, REVERSE FILTER CONSTRUCTION UTILIZING ROCK AND AGGREGATE, AND/OR STABILIZATION VIA PLACEMENT OF GEOTEXTILES - BE DETERMINED BY THE ENGINEER.
4. DURING EARTHMOVING OPERATIONS, EXCAVATIONS SHOULD BE BACKFILLED AS SOON AS PRACTICAL AND ANY DEPRESSIONS SHOULD BE RE-GRADED TO AVOID PONDING WATER.

1. PRIOR TO COMMENCEMENT OF THE PROJECT, THE CONTRACTOR SHALL COORDINATE THE CONSTRUCTION SCHEDULE OF THE PROPOSED IMPROVEMENTS WITH THE OWNER, PROJECT ENGINEER, AND MUNICIPALITY.
2. EXTREME CARE SHOULD BE TAKEN DURING SITE DEMOLITION AND CONSTRUCTION ACTIVITIES SO AS NOT TO DISTURB EXISTING PROPERTY CORNER MONUMENTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COSTS ASSOCIATED WITH THE PROTECTION OF EXISTING CORNER MONUMENTS DURING STAKEOUT OPERATIONS.
3. UNLESS NOTED OTHERWISE HEREIN, MISCELLANEOUS SIGNS, MAILBOXES, FENCES, ETC. LOCATED WITHIN CONSTRUCTION AREAS SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR, AS REQUIRED.
4. IF DISCREPANCIES BETWEEN SCALED AND LABELED DIMENSIONS SHOWN ON THESE PLANS ARE DISCOVERED, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE PROJECT ENGINEER FOR CLARIFICATION.
5. ANY EXISTING BITUMINOUS PAVING, CONCRETE CURB, CONCRETE PADS, SIDEWALK, UTILITY OR OTHER EXISTING IMPROVEMENT (SCHEDULED TO REMAIN) THAT IS DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE REMOVED AND REPAIRED OR REPLACED TO ORIGINAL CONDITION OR TO A BETTER STANDARD THAN THAT SPECIFIED BY THE OWNER, PROJECT OR MUNICIPAL ENGINEER, AS APPLICABLE. WHEN REMOVING AND REPLACING CONCRETE CURB, CONCRETE PADS AND/OR SIDEWALK, REMOVAL SHALL BE TO THE NEAREST EXPANDED JOINT IF PAVING IS TO BE REPAIRED OR REPAVED (NON-SAWCUT) JOINT. PROTECT CORNERS AT JOINTS AND INSTALL NEW EXPANSION JOINT MATERIAL AS REQUIRED.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE AND PROTECTION OF TRAFFIC AND TRAFFIC CONTROL, AS APPLICABLE. THE CONTRACTOR SHALL COORDINATE ANY TEMPORARY ROAD CLOSING WITH THE MUNICIPALITY AND ADJACENT PROPERTY OWNERS.
7. THE CONTRACTOR SHALL MONITOR CONSTRUCTION VEHICLES AS RELATED TO ROAD TRACKING MUD AND DEBRIS ONTO ANY PAVED STREET. IT IS THE CONTRACTOR'S RESPONSIBILITY TO KEEP THE STREET(S) AND/OR ACCESS DRIVE(S) CLEARED AND THE SITE IN AN APPROPRIATE WORKMAN-LIKE MANNER.
8. ALL EXISTING LAWN AREAS DISTURBED BY PROPOSED CONSTRUCTION SHALL BE RESTORED TO PROVIDE A MINIMUM SIX INCHES (6") TOPSOIL, GRADED TO SMOOTH, THIN LINES AND SEEDED AND MULCHED PER SPECIFICATIONS HEREIN.
9. ANY LAWN AREA THAT CANNOT BE ADEQUATELY STABILIZED BY SEEDING AND MULCHING SHALL BE STABILIZED WITH AN EROSION CONTROL, OR TURF REINFORCEMENT MATTING.
10. PROPOSED STORMWATER MANAGEMENT FACILITIES HAVE BEEN DESIGNED TO MANAGE POST DEVELOPMENT STORM RUNOFF FROM PROPOSED IMPROVED AREAS SHOWN ON THIS PLAN, NO PROVISIONS HAVE BEEN MADE TO MANAGE STORMWATER RUNOFF FROM ADDITIONAL FUTURE IMPROVED AREAS NOT SHOWN ON THIS PLAN.
11. PROPOSED SITE GRADING HAS BEEN SHOWN TO PROVIDE A GENERAL REPRESENTATION OF THE FINISHED GROUND CONTOUR AND DRAINAGE PATTERNS.
12. ALL ELEVATIONS ARE AT THE CENTER OF STRUCTURE AT THE FLOWLINE OF THE FACE OF CURB OR AT THE CENTER OF STRUCTURE IN GRADES AREAS UNLESS OTHERWISE NOTED.
13. FAILURE TO SPECIFICALLY MENTION ANY WORK WHICH WOULD NORMALLY BE REQUIRED TO COMPLETE THE PROJECT SHALL NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY TO PERFORM SUCH WORK.
14. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES, AND SAFETY PRECAUTIONS AND PROGRAMS.
15. PAVEMENT SHALL BE INSTALLED IN A MANNER AS TO ENSURE POSITIVE DRAINAGE IN ALL AREAS.
16. SITE CONTRACTOR SHALL PROVIDE DETAILED AS-BUILT INFORMATION TO PROJECT ENGINEER FOR ALL PROPOSED STORMWATER MANAGEMENT, CONVEYANCE AND B.M.P. STRUCTURES / FACILITIES (PUBLIC AND PRIVATE) FOR PROJECT ENGINEER'S USE IN PREPARATION OF RECORD DRAWINGS.
17. CONTRACTOR SHALL LOCATE EXISTING UTILITIES WITHIN THE PROJECT LIMITS PRIOR TO THE START OF CONSTRUCTION. CONCERNING AND DISCREPANCIES REGARDING LOCATION OF SUCH FACILITIES SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER IMMEDIATELY UPON DISCOVERY.



CONSTRUCTION SPECIFICATIONS

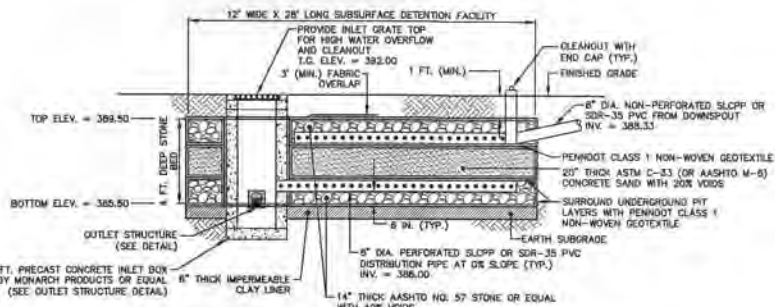
1. STONE SIZE: NO FINER THAN AASHTO NO. 1
2. LENGTH AS EFFECTIVE, BUT NOT LESS THAN 50 FT. (WITH THE EXCEPTION OF SINGLE RESIDENCE LOTS WHERE A 30 FT. MIN. LENGTH IS ADAPTABLE).
3. THICKNESS: NOT LESS THAN 8 INCHES.
4. WIDTH: 30 FT. MIN., BUT NOT LESS THAN FULL WIDTH OF ALL PORTS OF INGRESS AND EGRESS.
5. FILTER CLOTH SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE. FILTER CLOTH IS NOT BE REQUIRED ON A SINGLE FAMILY RESIDENCE LOT.
6. SURFACE WATER: ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES IS PERMITTED.
7. WASHING: WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT FROM TIRE TREADS. WHEN NECESSARY, WHEELS SHALL BE WASHED. IF WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE REMOVED FROM THE ENTRANCE. EXCESSIVE MUD AND WATER SHALL BE REMOVED THROUGH USE OF SILT FENCES, ROCK BARRIERS OR OTHER APPROVED METHODS.
8. MAINTENANCE: THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC CLEANING OF THE ENTRANCE WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. THE SPECIFIED THICKNESS SHALL BE CONSTANTLY MAINTAINED AND A PERSON SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE ENTRANCE. IF THERE IS A DISRUPTION OF THE ENTRANCE, ALL SEDIMENT SPILLED, DROPPED, WASHED, OR OTHERWISE PLACED ONTO PUBLIC RIGHT-OF-WAY SHALL BE REMOVED DAILY AND RETURNED TO THE CONSTRUCTION SITE. IF EXCESSIVE AMOUNTS OF SEDIMENT ARE BEING DEPOSITED ON ROADWAY, EXTEND LENGTH OF ROCK CONSTRUCTION ENTRANCE BY 50 FT. OR MORE UNTIL CONDICTION IS ALLEVIATED OR INSTANT MASH RACK.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN EVENT.

Diagram illustrating the outlet structure detail, showing the relationship between the floor, outlet pipe, and various components.

Key components and elevations:

- 8" DIA. NON-PERFORATED SLOPP OR SDR-35 PVC OUTLET PIPE INV. = 385.50
- 8" DIA. PERFORATED SLOPP OR SDR-35 PVC DISTRIBUTION PIPE AT OR SLOPE (TYP.) INV. = 386.00
- TRASH RACK #4 BARS 1.25" O.C. WELDED TO PLATE
- 2" TYP. X 2' FT. PRECAST CONCRETE INLET BOX BY MONARCH PRODUCTS OR EQUAL
- METAL OFFICE PLATE WITH 1" Ø DRIFTE AND TRASH RACK BOLTED OVER OUTLET PIPE
- 1" DIA. DRIFTE INV. = 385.50
- 3" DIA. INV. = 385.50

OUTLET STRUCTURE DETAIL



REFER TO SITE PLAN FOR WALK WIDTH AND EXACT CONFIGURATION

4" THK. CONCRETE SIDEWALK
3,000 P.S.I. (MIN.), BROOM FINISH

6x6-W1,4W1,4 W.F.F.

SLOPE AT 1/4" PER FT. AWAY
FROM BUILDING

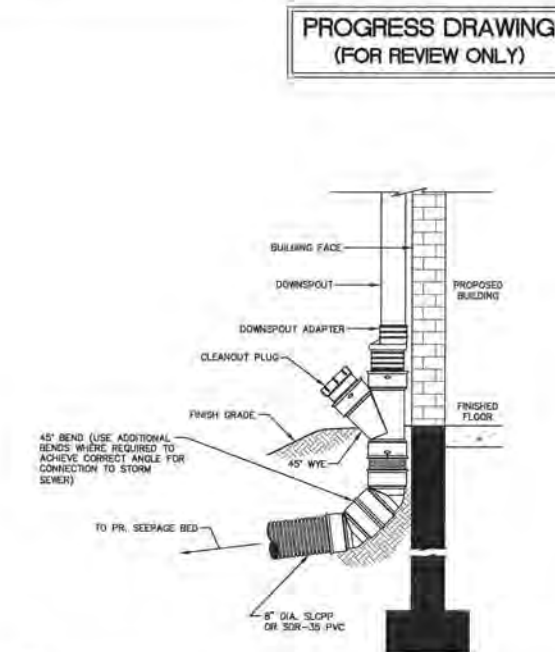
2" MIN.

TOOLED RADIUS
EDGE (TYP.)

4" CRUSHED AGGREGATE BASE
COURSE AASHTO NO. 57 STONE

COMPACTED EARTH SUBGRADE

TYPICAL CONCRETE SIDEWALK DETAIL
NO SCALE



NOTES:

1. REFER TO SITE GRADING PLAN(S) FOR DOWNSPOUT AND SEEPAGE BED LOCATIONS.
2. IF BUILDING DOWNSPOUT LOCATIONS ARE NOT SHOWN ON THE SITE PLANS, CONTRACTOR SHALL DETERMINE THE LOCATIONS BASED UPON THE ARCHITECTURAL PLANS AND VERIFY THE FINAL PIPE SIZES AND CONNECTION POINTS WITH THE SITE ENGINEER PRIOR TO BEGINNING CONSTRUCTION.

DETAIL OF JOINING FENCE SECTIONS

SECTION VIEW

STANDARD SYMBOL

The diagram illustrates the construction of a fence section. The top part shows a detail of joining two fence sections using staples. The bottom part shows a section view of the fence, indicating the fabric fence, compacted backfill, toe anchor trench, and steel or wood support stake. Dimensions are provided for the trench depth (18 inches), the trench width (6 inches), and the distance from the existing grade to the top of the fence (14 inches).

NOTES:

1. SEDIMENT MUST BE REMOVED WHERE ACCUMULATIONS REACH 1/2 THE ABOVE GROUND HEIGHT OF THE FENCE.
2. ANY FENCE SECTION WHICH HAS BEEN UNDERMINED OR TOPPED MUST BE IMMEDIATELY REPLACED WITH A ROCK FILTER OUTLET (SEE DETAIL).
3. STAKES SHALL BE SPACED AT 8' MAXIMUM. USE 2" x 2" WOOD OR EQUIVALENT STEEL STAKES.
4. FILTER FABRIC FENCE MUST BE PLACED AT LEVEL EXISTING GROUND. BOTH SIDES OF THE BARRIER MUST BE EXTENDED AT LEAST 5 FT. UP SLOPE AT 45° TO THE MAIN BARRIER ALIGNMENT.

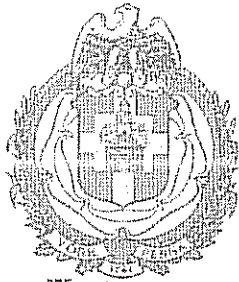
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**TYPICAL METHOD OF BEDDING AND
BACKFILLING STORM PIPE TRENCHES**
NO SCALE

1. PRIOR TO THE START OF CONSTRUCTION, CONTRACTOR SHALL FIELD VERIFY THE EXACT LOCATION AND ELEVATION ALL EXISTING UTILITY LINES THAT TRAVERSE THE PROJECT AREA. ANY CONFLICTS WITH PROPOSED IMPROVEMENTS OR GRADING SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER AND CHIEF.
2. CLEARLY FIELD MARK THE LOCATIONS OF THE LIMITS OF EARTH DISTURBANCE SHOWN ON THE PLAN, AND LIMITS OF PROPOSED INFILTRATION BMP'S. CONTRACTOR SHALL AVOID COMPACTION OF SOIL WITHIN THE PROPOSED INFILTRATION BMP AREAS TO THE GREATEST EXTENT POSSIBLE.
3. INSTALL SILT FENCE AT LOCATIONS SHOWN ON PLAN.
4. STRIP TOPSOIL IN AREA OF PROPOSED BUILDING ADDITION. PLACE IN TOPSOIL STOCKPILE AND INSTALL SILT FENCE ON DOWNSLOPE SIDE OF STOCKPILE.
5. BEGIN CONSTRUCTION OF PROPOSED BUILDING ADDITION.
6. ONCE EXTERIOR BUILDING CONSTRUCTION IS COMPLETE, GRADE AREA TO FINAL GRADE ELEVATIONS AS SHOWN ON THE PLAN. STABILIZE AREAS TO BE VEGETATED WITH PERMANENT SEEDING AND MULCHING. APPLY EROSION CONTROL BLANKET WHERE PROPOSED ON PLAN.
7. INSTALL ROOF DRAIN AND SEWAGE FIT. BACKFILL AND STABILIZE PERVIOUS AREAS WITH PERMANENT SEEDING AND MULCHING. INSTALL SIDEWALK.
8. REMOVE TEMPORARY E&S CONTROL BMP'S.

PERMANENT GRASS OR LEGUME COVER

- A. ALL DISTURBED AREAS THAT ARE NOT TO BE PAVED SHALL BE COVERED WITH GRASS OR A LEGUME IN ORDER TO MINIMIZE EROSION, UNLESS OTHERWISE DIRECTED BY THE OWNER.
- B. MULCHING SHALL BE USED TO PROTECT SEEDING AND TO REDUCE RUNOFF. STRAW MULCH SHALL BE APPLIED TO ALL DISTURBED AREAS AT A RATE OF 3 TONS/ACRE.
- C. THE BELOW PERMANENT SEEDING MIXTURES ARE FROM THE PENN STATE AGRONOMY GUIDE. THE SEED MIXTURES SHALL CONSIST OF:
- | SEED TYPE | % BY WT. | SEEDING RATE | SEEDING DATES |
|---------------------------------|----------|------------------|------------------------|
| LAWN MIX (USE THROUGHTOUT SITE) | | | |
| RYE GRASS | 20% | 1 LB./1,000 S.F. | MARCH 15 TO JUNE 1 |
| CREEP RED FESCUE | 80% | | AUGUST 1 TO OCTOBER 15 |
| PERENNIAL RYEGRASS | 10% | | |
- D. IN THE ABSENCE OF SOIL TEST RESULTS, FERTILIZER OF 10-20-20 AT AN APPLICATION RATE OF 1,000 LB./ACRE SHALL BE APPLIED WITH THE PERMANENT SEEDING.
- E. IN THE ABSENCE OF SOIL TEST RESULTS, LIME AT AN APPLICATION RATE OF 4 TONS/ACRE OF AGRICULTURAL GRADE LIME SHALL BE APPLIED WITH THE PERMANENT SEEDING.



275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 23, 2016

Dr. James Sheaffer
Sheaffer Family Chiropractic
804 Loucks Road
York, PA 17404

RE: Sheaffer Family Chiropractic
Stormwater Management Facility Required Corrective Actions
Engineer's Project No. 0407.5.21.00

Dear Dr. Sheaffer:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 8, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

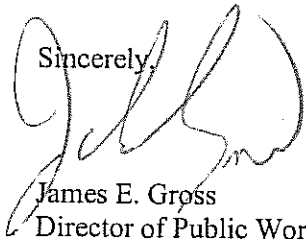
1. By hand, use garden rake to break free sediment and remove from trench surface. Then use garden rake to loosen the top of the stone. Monitor after rain events to ensure adequate drain time of stone trench.
2. Re-seed any bare areas, which may be allowing sediment to wash into the trench.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 8, 2016 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo should you have any questions concerning the required corrective actions.

Sincerely,



James E. Gross
Director of Public Works

JEG/DJR/ems

Enclosures: March 8, 2016 Inspection Form
Sheaffer Family Chiropractic SWM Site Plan

Copy: File

K:\040752100\documents\BMP Inspections\Scheaffer Family Chiropractic\Inspection Letters\2015-04-17 Sheaffer Family Chiropractic Letter.doc

City of York BMP Inspection Form

Site: Sheaffer Family Chiropractic
BMP: RG9/Rain Garden
Date: 3/8/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Rain Garden looks to be working properly.

- some sediment collecting in small area of stone trench **see pictures*

Action Items (Determined From Inspection Notes):

1 By hand, use garden rake to break free sediment and remove from trench surface. Then use garden rake to loosen the top of the stone. Monitor after rain events to ensure adequate drain time of stone trench.

Completion Date:

Initials:

2 Re-seed any bare areas, which may be allowing sediment to wash into the trench.

Completion Date:

Initials:

3

Completion Date:

Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo Comments:

1	Rain Garden
2	Sediment gathering in stone trench
3	
4	
5	
6	

GENERAL NOTES:

1. THE OWNER SHALL PROVIDE AS-BUILT PLANS IN ACCORDANCE WITH THE STORMWATER ORDINANCE.
2. THE OWNER SHALL NOTIFY THE MUNICIPALITY 48 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION.
3. PRIOR TO FINAL APPROVAL, THE PROPERTY OWNER SHALL SIGN AND RECORD AN OPERATION AND MAINTENANCE AGREEMENT FROM THE STORMWATER ORDINANCE.
4. NO SINKHOLES, FLOODPLAINS, STREAMS, LAKES, PONDS, HYDRIC SOILS, WETLANDS, BROWNFIELDS OR WELHEAD PROTECTION ZONES EXIST ON THE PROPERTY.

OPERATION & MAINTENANCE NOTES:

1. THE LANDOWNER SHALL CONSTRUCT THE BMPs IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS IDENTIFIED IN THE SWM SITE PLAN.
2. THE LANDOWNER SHALL OPERATE AND MAINTAIN THE BMPs AS SHOWN ON THE SWM SITE PLAN IN GOOD WORKING ORDER IN ACCORDANCE WITH THE SPECIFIC OPERATION AND MAINTENANCE REQUIREMENTS NOTED ON THE APPROVED PLAN.
3. THE LANDOWNER HEREBY GRANTS PERMISSION TO THE MUNICIPALITY, ITS AUTHORIZED AGENTS AND EMPLOYEES, TO ENTER UPON THE PROPERTY, AT REASONABLE TIMES AND UPON PRESENTATION OF PROPER CREDENTIALS, TO INSPECT THE BMPs WHENEVER NECESSARY. WHENEVER POSSIBLE, THE MUNICIPALITY SHALL NOTIFY THE LANDOWNER PRIOR TO ENTERING THE PROPERTY.
4. IN THE EVENT THE LANDOWNER FAILS TO OPERATE AND MAINTAIN THE BMPs PER PARAGRAPH 3, THE MUNICIPALITY OR ITS REPRESENTATIVES MAY ENTER UPON THE PROPERTY AND TAKE WHATEVER ACTION IS DEEMED NECESSARY TO MAINTAIN SAID BMPs. IT IS EXPRESSLY UNDERSTOOD AND AGREED THAT THE MUNICIPALITY IS UNDER NO OBLIGATION TO MAINTAIN OR REPAIR SAID FACILITIES, AND IN NO EVENT SHALL THIS AGREEMENT BE CONSTRUED TO IMPOSE ANY SUCH OBLIGATION ON THE MUNICIPALITY.
5. IN THE EVENT THE MUNICIPALITY, PURSUANT TO THIS AGREEMENT, PERFORMS WORK OF ANY NATURE, OR EXPENDS ANY FUNDS IN PERFORMANCE OF SAID WORK FOR LABOR USE OF EQUIPMENT, SUPPLIES, MATERIALS, AND THE LIKE, THE LANDOWNER SHALL REIMBURSE THE MUNICIPALITY FOR ALL EXPENSES (DIRECT AND INDIRECT) INCURRED WITHIN TEN (10) DAYS OF RECEIPT OF INVOICE FROM THE MUNICIPALITY.
6. THE INTENT AND PURPOSE OF THIS AGREEMENT IS TO ENSURE THE PROPER MAINTENANCE OF THE ON-SITE BMPs BY THE LANDOWNER; PROVIDED, HOWEVER, THAT THIS AGREEMENT SHALL NOT BE DEEMED TO CREATE OR EFFECT ANY ADDITIONAL LIABILITY OF ANY PARTY FOR DAMAGE ALLEGED TO RESULT FROM OR BE CAUSED BY STORMWATER RUNOFF.
7. THE LANDOWNER, ITS EXECUTORS, ADMINISTRATORS, ASSIGNS AND OTHER SUCCESSORS IN INTERESTS, SHALL RELEASE THE MUNICIPALITY FROM ALL DAMAGES, ACCIDENTS, CASUALTIES, OCCURRENCES, OR CLAIMS WHICH MIGHT ARISE OR BE ASSERTED AGAINST SAID EMPLOYEES AND REPRESENTATIVES FORM THE CONSTRUCTION, PRESENCE, EXISTENCE OR MAINTENANCE OF THE BMPs BY THE LANDOWNER OR MUNICIPALITY.
8. THE MUNICIPALITY MAY INSPECT THE BMPs AT A MINIMUM OF ONCE EVERY THREE (3) YEARS TO ENSURE THEIR CONTINUED FUNCTIONING. OPTIONALLY, AT ITS SOLE DISCRETION, THE MUNICIPALITY MAY INSPECT THE BMPs AT MORE OR LESS FREQUENT INTERVALS.

SEQUENCE OF CONSTRUCTION

1. INSTALL ROCK CONSTRUCTION ENTRANCE AND 18" FILTER FABRIC FENCE PER DETAILS PROVIDED.
2. GRADE AS REQUIRED TO INSTALL PARKING LOT.
3. INSTALL STONE BASE FOR PARKING LOT.
4. GRADE TO INSTALL RAIN GARDEN.
5. INSTALL STONE TRENCH WITH GEOTEXTILE LINING.
6. PLACE 8" MINIMUM TOPSOIL, SEED AND MULCH.
7. PAVE PARKING LOT AND INSTALL ROLLED ASPHALT CURB IN LOCATION SHOWN ON THE PLAN.
8. STABILIZE ANY REMAINING DISTURBED AREAS PER PERMANENT SEEDING & MULCHING SPECIFICATIONS.
9. REMOVE 18" FILTER FABRIC FENCE.

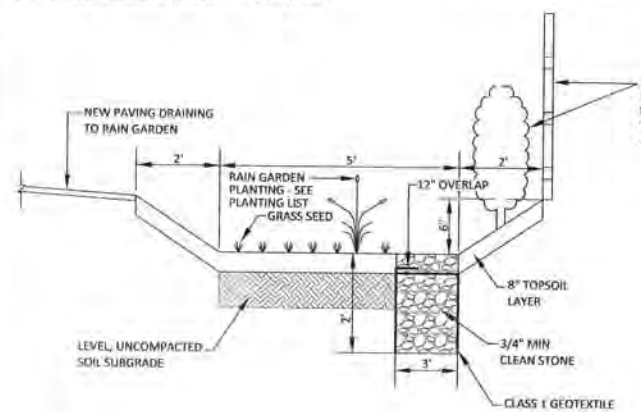
PERMANENT SEEDING

1. PERMANENT GRASS OR LEGUME COVER

- a) ALL DISTURBED AREAS THAT ARE NOT TO BE PAVED SHALL BE COVERED WITH GRASS OR A LEGUME IN ORDER TO MINIMIZE EROSION, UNLESS OTHERWISE DIRECTED BY THE OWNER.
- b) MULCHING SHALL BE USED TO PROTECT SEEDING AND HELP IN PREVENTING RUNOFF. STRAW MULCH SHALL BE REQUIRED IN ALL DISTURBED AREAS AND APPLIED AT 3 TONS/ACRE.
- c) MIXTURES ARE PER THE PENN STATE AGRONOMY GUIDE. THE SEED MIXTURES SHALL CONSIST OF:

SEED TYPE	% BY WT.	SEEDING RATE	SEEDING DATES
1. LAWN MIX (USED THROUGHOUT SITE)			
RY BLUEGRASS	30%	4 LBS./1000 SF	MARCH-OCTOBER
CREP RED FESCUE	30%		
PERENNIAL RYE GRASS	35%		

- d) IN THE ABSENCE OF SOIL TESTS RESULTS, FERTILIZER OF 10-20-20, AT AN APPLICATION RATE OF 1000 LB./ACRE SHALL BE USED WITH PERMANENT SEEDING.
- e) IN THE ABSENCE OF SOIL TESTING, LIME RATED OF 4 TONS/ACRE OF AGRICULTURAL GRADE LIME SHALL BE USED WITH PERMANENT SEEDING.
- f) PRIOR TO SEEDING, TOPSOIL SHOULD BE REPLACED TO A MIN DEPTH OF 6" IN ORDER TO PROMOTE STORMWATER INFILTRATION AND PERMANENT VEGETATIVE STABILIZATION.



NOTES:

1. RAIN GARDEN TOP DIMENSIONS = 9'0" x 9'0"
2. RAIN GARDEN BOTTOM DIMENSIONS = 8'0" x 5'0"
3. STONE TRENCH DIMENSIONS = 36'0" x 3'0" x 2'0"
4. RAIN GARDEN AND STONE TRENCH BOTTOM TO BE INSTALLED LEVEL AT 0% GRADE.

2. OPERATION & MAINTENANCE

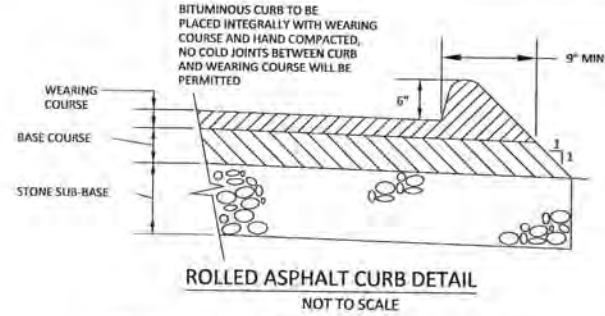
A. TIME MAINTENANCE FOR RAIN GARDEN:

- a) WHILE VEGETATION IS BEING ESTABLISHED, PRUNING AND WEEDING MAY BE REQUIRED. DISTURBS (WHATEVER OR DESH) SHALL BE REMOVED ON AN AS NEEDED BASIS.
- b) TOPSOIL (8\"/>

OWNER OF PROPERTY SHALL BE RESPONSIBLE FOR ENSURING THE APPROPRIATE RAIN GARDEN IS INSTALLED PER THE

AN ANNUAL ENGINEER OR HIS DESIGNEE MAY INSPECT THIS FACILITY DURING CONSTRUCTION.

THE PROPERTY OWNER WILL BE RESPONSIBLE FOR ALL ROUTINE MAINTENANCE OF THE FACILITY.



SEE PLAN FOR LOCATION. 40 FEET OF ROLLED ASPHALT CURB IS REQUIRED.

CALCULATIONS FOR THIS STORMWATER SITE PLAN WERE BASED UPON 3,270 SF OF NEW IMPERVIOUS SURFACE APPLICATION.

IN THE EVENT THAT NEW IMPERVIOUS SURFACE APPLICATION EXCEEDS 3,270 SF, ADDITIONAL STORMWATER REVIEW WILL BE REQUIRED BY YORK CITY.

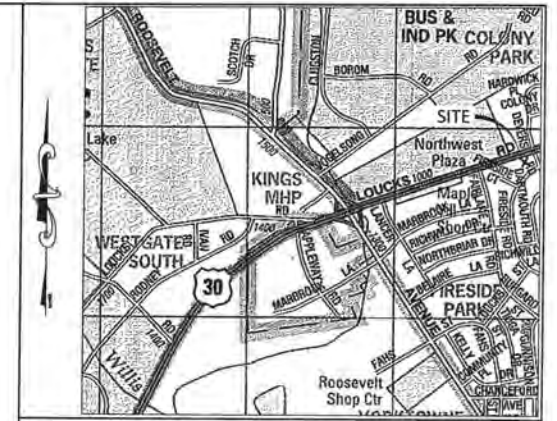
SOILS:

1. U_c - URBAN LANDS
HYDROLOGIC GROUP - NOT RATED

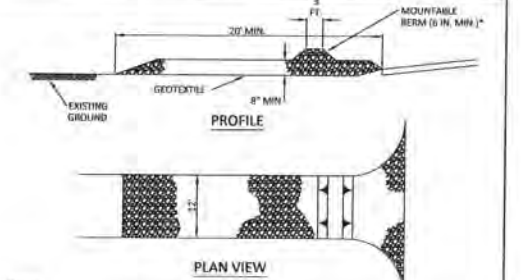
NOTE: ENTIRE SITE IS U_c SOILS. NO BOUNDARY SHOWN.

LEGEND:

- 402- EXISTING CONTOUR
- 406- PROPOSED GRADE
- GS- EXISTING GAS SERVICE
- WS- EXISTING WATER SERVICE
- CO- EXISTING SEWER LATERAL & CLEANOUT
- SL- EXISTING UTILITY POLE
- Ø 18" FILTER FABRIC FENCE
- STOCKPILE
- ROCK CONSTRUCTION ENTRANCE
- +PERC PERCOLATION TESTING LOCATION



LOCATION MAP: 1" = 1,000 SF



NOTES:

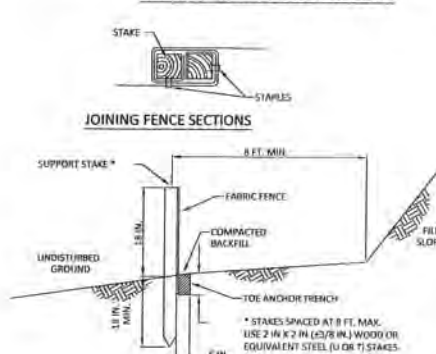
REMOVE TOPSOIL PRIOR TO INSTALLATION OF ROCK CONSTRUCTION ENTRANCE. EXTEND ROCK COVER FULL WIDTH OF ENTRANCE.

RUNOFF SHALL BE DIVERTED FROM ROADWAY TO A SUITABLE SEDIMENT REMOVAL BMP PRIOR TO ENTERING ROCK CONSTRUCTION ENTRANCE.

MOUNTABLE BERM SHALL BE INSTALLED WHEREVER OPTIONAL CULVERT PIPE IS USED AND PROPER PIPE COVER AS SPECIFIED BY MANUFACTURER IS NOT OTHERWISE PROVIDED. PIPE SHALL BE SIZED APPROPRIATELY FOR SIZE OF VEHICLE BEING CROSSED.

MAINTENANCE: ROCK CONSTRUCTION ENTRANCE THICKNESS SHALL BE CONSTANTLY MAINTAINED TO THE SPECIFIED DIMENSIONS BY ADDING ROCK. A STOCKPILE SHALL BE MAINTAINED ON SITE FOR THIS PURPOSE. ALL SEDIMENT DEPOSITED ON PAVED ROADWAYS SHALL BE REMOVED AND RETURNED TO THE CONSTRUCTION SITE IMMEDIATELY. IF EXCESSIVE AMOUNTS OF SEDIMENT ARE BEING DEPOSITED ON ROADWAY, EXTEND LENGTH OF ROCK CONSTRUCTION ENTRANCE BY 50 FOOT INCREMENTS UNTIL CONDITIONS ARE ALLEVIATED OR INSTALL WASH RACK WASHING THE ROADWAY OR SWEEPING THE DEPOSITS INTO ROADWAY DITCHES, SEWERS, CULVERTS, OR OTHER DRAINAGE COURSES IS NOT ACCEPTABLE.

STANDARD CONSTRUCTION DETAIL #3-1
ROCK CONSTRUCTION ENTRANCE



NOTES:

FABRIC SHALL HAVE THE MINIMUM PROPERTIES AS SHOWN IN TABLE 4.3 OF THE P&D DEFLECTION CONTROL MANUAL.

FABRIC WIDTH SHALL BE 80 IN. MINIMUM. STAKES SHALL BE HARDWOOD OR EQUIVALENT STEEL (Ø) OR T STAKES.

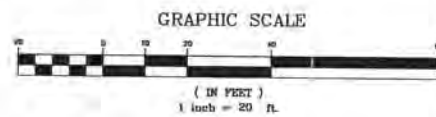
SILT FENCE SHALL BE PLACED AT LEVEL EXISTING GRADE. BOTH ENDS OF THE FENCE SHALL BE EXTENDED AT LEAST 6 FEET UP SLOPE AT 45 DEGREES TO THE MAIN FENCE ALIGNMENT.

SEDIMENT SHALL BE REMOVED WHEN ACCUMULATIONS REACH HALF THE ABOVE GROUND HEIGHT OF THE FENCE.

ANY SECTION OF SILT FENCE WHICH HAS BEEN UNDERMINED OR TOPPED SHALL BE IMMEDIATELY REPLACED WITH A ROCK FILTER GUILTY (STANDARD CONSTRUCTION DETAIL #4-0).

FENCE SHALL BE REMOVED AND PROPERLY DISPOSED OF WHEN VOLUNTARY AREA IS PERMANENTLY STABILIZED.

STANDARD CONSTRUCTION DETAIL #4-7
STANDARD SILT FENCE (18" HIGH)



I, ERIC JOHNSTON P.E., CERTIFY THAT THE PROPOSED STORMWATER MANAGEMENT FACILITY IS UNDERLAIN BY CARBONATE GEOLOGY. (LEDGER FORMATION)

Eric Johnston, P.E. 12/9/13

ESTIMATED CONSTRUCTION SCHEDULE:

1. START OF WORK - JANUARY 2014
2. COMPLETION OF WORK - MARCH 2014

THIS SCHEDULE IS ESTIMATED AND IS SUBJECT TO CHANGE WITHOUT NOTICE.

OWNER CERTIFICATION:

I HEREBY ACKNOWLEDGE THAT THE STORMWATER BMPs AS SHOWN ON THIS PLAN ARE PERMANENT FIXTURES AND THAT I AM AWARE OF AND WILL BE RESPONSIBLE FOR THE OPERATION AND MAINTENANCE OF THE FACILITIES.

OWNER:

WITNESS MY HAND AND SEAL THE DAY AND DATE ABOVE WRITTEN.

MY COMMISSION EXPIRES

NOTARY PUBLIC

MUNICIPAL SIGNATURE BLOCK:

(MUNICIPAL OFFICIAL OR DESIGNEE)

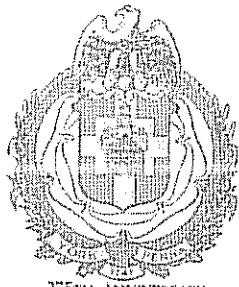
(DATE)

I HAVE REVIEWED AND HEREBY CERTIFY THAT THE SWM SITE PLAN MEETS ALL DESIGN STANDARDS AND CRITERIA OF THE MUNICIPAL ORDINANCE NO.

- SITE INFO: MATION:
1. SITE ADDRESS: 804 LOUCKS ROAD YORK, PA. 17404
 2. DEED BOOK 1247, PAGE 0265
 3. PIN: 14619020021
 4. AREA: 22,870 SF

NO.	DATE	DESCRIPTION	BY

804 LOUCKS ROAD		YORK COUNTY, PA	
SWM SITE PLAN		DR: KAR	
SHEAFFER FAMILY CHIROPRACTIC		OK: EPJ	
804 LOUCKS ROAD		YORK, PA. 17404	
CITY OF YORK	SCALE: 1"=20'	JOHNSTON AND ASSOCIATES, INC.	
DATE: 12/6/13	2386 TAXVILLE ROAD	YORK, PA. 17408	
NO. 2013-44	PHONE: 717-793-9505	FAX: 717-793-9086	
SHEET: 1 OF 1			



275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 20, 2016

Mr. Thomas E. Ruszin III
Royal Farms
3611 Roland Avenue
Baltimore, MD 21211

RE: Royal Farms - 1170 Loucks Road, York, PA
Stormwater Management Facility Required Corrective Actions

Dear Mr. Ruszin:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 7, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

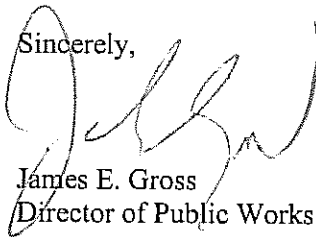
1. Have inlets professionally cleaned and properly dispose of waste and oils.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 7, 2016 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo should you have any questions concerning the required corrective actions.

Sincerely,



James E. Gross
Director of Public Works

JML/DJR/ems

Enclosures: March 7, 2016 Inspection Form
Royal Farms Grading & Utility Plan

Copy: File

K:\040752100\documents\BMP Inspections\Royal Farms\Inspection Letters\2016\2016-05-12 Royal Farms Letter.docx

City of York BMP Inspection Form

Site: Royal Farms
BMP: Snout Inlets 1 and 2
Date: 3/7/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Inlet I1 - has visible water and trash.

Inlet I2 - has visible water with oil accumulation. Some debris, not much.

Action Items (Determined From Inspection Notes):

1 Have inlets professionally cleaned and properly dispose of waste and oils.	Completion Date:	Initials:
2	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo Comments:

1
2
3
4
5
6

EROSION AND SEDIMENTATION CONTROL NOTES

EROSION CONTROL MEASURES
EROSION AND SEDIMENTATION CONTROLS FOR THE RESIDENTIAL AREA WILL CONSIST OF THE PLACEMENT OF STABILIZED CONSTRUCTION ENTRANCES, FILTER FABRIC FENCES, CHANNEL LININGS, SEDIMENT BASINS, SEDIMENT TRAPS, DRAINAGE EROSION CONTROL BLANKETS, RIP RAP OUTLET PROTECTION AND TEMPORARY SEEDS AND MULCH. SEE APPENDICES FOR DETAILS ON THESE MEASURES.

TEMPORARY EROSION CONTROL MEASURES
1. REVIEW AND AUTHORIZATION BY THE YORK COUNTY CONSERVATION DISTRICT SHALL BE OBTAINED PRIOR TO THE COMMENCEMENT OF ANY EARTH DISTURBANCE ACTIVITIES.
2. TEMPORARY VEGETATION SHALL BE ESTABLISHED ON ALL SLOPES, ON STOCKPOILED TOPSOIL, AND ON ALL DISTURBED AREAS LEFT UNSTABILIZED OR DISCONTINUED. EARTHMOVING ACTIVITY WILL BE IMMEDIATELY STABILIZED.
3. DURING CONSTRUCTION, THE AMOUNT OF DISTURBED SOILS SHALL BE KEPT TO A MINIMUM AND, WHENEVER POSSIBLE, A SUITABLE VEGETATIVE BUFFER WILL BE MAINTAINED AROUND ALL CONSTRUCTION AREAS.
4. ALL EARTHMOVING ACTIVITIES SHALL BE CARRIED OUT IN SUCH A MANNER AS TO MINIMIZE THE AMOUNT OF DISTURBED AREA.
5. RESPONSIBILITY FOR IMPLEMENTING EROSION AND SEDIMENTATION CONTROL SHALL BE DESIGNATED TO A MINIMUM OF ONE INDIVIDUAL WHO WILL BE PRESENT AT THE PROJECT SITE DAILY.
6. ALL SOIL STOCKPILES ARE TO BE IMMEDIATELY SEEDED WITH A TEMPORARY GRASS COVER.
7. WHENEVER POSSIBLE, PLACE ALL EXCAVATED MATERIAL UPLOUSE FROM DISTURBED AREAS. STOCKPILES SHALL BE SET PARALLEL TO GRADE TO REDUCE RUNOFF.

8. UPON GENERAL COMPLETION OF THE FINAL DRAINING, TOPSOIL SHALL BE PLACED AND FINAL-GRADING PASSES SHALL BE MADE PERPENDICULAR TO THE DIRECTION OF RUNOFF.
9. RE-SEED AND REESTABLISH ANY BARREN AND DISTURBED AREAS NOT HAVING ESTABLISHED GROUND COVER.

10. SILT BARRIER FENCE SHALL BE PLACED AT CRITICAL EROSION AREAS, AS SHOWN ON THE PLAN, IN ORDER TO PREVENT SEDIMENT FROM ENTERING INTO ADJACENT PROPERTIES, ROADWAY AND WATERWAYS.
11. SILT FENCE SHALL BE PLACED END TO END, SECURELY STAKED IN PLACE, AND MAINTAINED UNTIL AREA IS STABILIZED.

12. WHERE DUST OR WIND EROSION IS A PROBLEM, THE UNSTABLE SURFACE(S) SHALL BE SPRINKLED WITH WATER OR OTHER SUITABLE DUST SUPPRESSOR, HOWEVER, WASHING OF ROADWAYS IS NOT PERMITTED.

13. ANY WATER PUMPED FROM ANY EXCAVATION, FOR ANY REASON, SHALL BE DIRECTED THROUGH A SEDIMENT FILTER BAG (DRT BAG) CONFORMING TO PENNSYLVANIA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS.

14. THE CONTRACTOR SHALL EMPLOY MEASURES DURING CONSTRUCTION TO PREVENT SPILLS OF FLUIDS OR LUBRICANTS. IF A SPILL OCCURS, IT SHALL BE CONTROLLED IMMEDIATELY TO PREVENT ITS ENTRY INTO NEARBY WATERWAYS.

15. WHEN THE ENGINEER, TOWNSHIP OFFICIAL, OR COUNTY CONSERVATION DISTRICT OFFICIAL DETERMINES THAT EROSION CONTROL MEASURES ARE NECESSARY, THAT WERE NOT FORESEEN IN THE DESIGN STAGE, THE CONTRACTOR SHALL ESTIMATE THE EROSION POTENTIAL AND SELECT MEASURES ON THE BASIS OF BOTH COST EFFECTIVENESS AND THE CONSEQUENCES OF THE EROSION.

16. ANY TEMPORARY EROSION CONTROL MEASURE APPLIED TO EXPOSED SOIL SURFACES SHALL REMAIN FUNCTIONAL UNTIL A SUITABLE PERMANENT COVER IS SURFACES ESTABLISHED.

17. ALL TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE SUBJECT TO APPLICABLE REGULATIONS OF THE DEPARTMENT OF ENVIRONMENTAL PROTECTION, CHAPTER 102 RULES AND REGULATIONS.

18. SHOULD ANY ADDITIONAL EROSION OR SEDIMENTATION OCCUR DURING CONSTRUCTION, OR QUESTIONS REGARDING THE MAINTENANCE CONTROL PRACTICES ARISE, CONTACT THE YORK COUNTY CONSERVATION DISTRICT AT (717) 299-5361 EXT. 5.

19. PERMANENT SEEDING AND MULCHING WILL BE INCORPORATED INTO THE CONSTRUCTION PHASES DURING THE APPROVED PLANNING SEASON.

20. ALL AREAS DISTURBED BY CONSTRUCTION, OTHER THAN THOSE RECEIVING BITUMINOUS PAVING, SHALL BE STABILIZED BY APPLYING A SEED MIXTURE TO ESTABLISH AN EROSION RESISTANT STAND OF VEGETATION. TEMPORARY SEEDING SPECIFICATIONS ARE CONTAINED IN THIS REPORT.

21. ALL FILL MATERIALS TO BE USED ON-SITE MUST COME FROM ON-SITE SOURCES.

22. MATERIAL STOCKPILE HEIGHT SHALL NOT EXCEED 35 FEET. STOCKPILE SIDE SLOPES MUST BE 3:1 OR FLATTER.

PERMANENT EROSION CONTROL MEASURES
1. PERMANENT SOIL PROTECTION WILL BE COMPLETED AS EARLY AS PRACTICAL.

2. ALL EXISTING STORMWATER DEVICES ARE TO BE INSPECTED DAILY AND CLEARED OUT AS NECESSARY.

3. ALL SEDIMENT CONTROL DEVICES ARE TO REMAIN UNTIL ALL DISTURBED AREAS ARE FULLY STABILIZED.

4. TEMPORARY AND PERMANENT SEEDING SHALL ADHERE TO THE SPECIFICATIONS PROVIDED IN THIS REPORT.

5. EACH STAGE OF EARTHMOVING ACTIVITIES MUST BE COMPLETED PRIOR TO INITIATING SUBSEQUENT STAGES.

6. ALL EROSION AND SEDIMENTATION CONTROLS WILL BE INSPECTED MERELY AND AFTER ALL PRECIPITATION EVENTS.

7. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE REMOVAL OF ANY EXCESS MATERIAL AND MAKE SURE THAT THE RECOVERING SITE, ACCEPTING THE EXCESS HAS AN APPROVED EROSION CONTROL PLAN THAT MEETS THE CONDITIONS OF CHAPTER 102 OF OTHER STATE AND FEDERAL REGULATIONS.

8. ALL BUILDING MATERIALS AND WASTES MUST BE REMOVED FROM THE SITE AND RECYCLED OR DISPOSED OF IN ACCORDANCE WITH THE DEPARTMENT'S SOLID WASTE MANAGEMENT REGULATIONS, 25 PA CODE, SECTION 260.1 ET. SEQ., SECTION 271.1 ET. SEQ. NO BUILDING MATERIALS OR WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURIED, DUMPED OR DISCHARGED AT THE SITE.

9. THE PERMITTEE AND CO-PERMITTEE SHALL TAKE ALL REASONABLE STEPS TO MINIMIZE OR PREVENT ANY DISCHARGE IN VIOLATION OF THIS PERMIT THAT HAS A REASONABLE LIKELIHOOD OF ADVERSELY AFFECTING HUMAN HEALTH OR THE ENVIRONMENT.

10. APPROVED EROSION AND SEDIMENTATION CONTROL PLANS MUST BE AVAILABLE AT THE SITE OF THE CONSTRUCTION ACTIVITY AT ALL TIMES.

11. IF FLUORIDE OR OTHER DANGEROUS CHEMICALS ARE STORED ON SITE, THEN A PREPAREDNESS, PREVENTION AND CONTINGENCY (PPIC) PLAN MUST BE DEVELOPED AND KEPT ON SITE.

CONSTRUCTION SEQUENCE
1. A COPY OF THE EARTHMOVING EROSION AND SEDIMENT CONTROL PLAN MUST BE AVAILABLE AT THE PROJECT SITE AT ALL TIMES.

2. ALL EARTH DISTURBANCE ACTIVITIES SHALL PROCEED IN ACCORDANCE WITH THE FOLLOWING SEQUENCE. EACH STAGE SHALL BE COMPLETED AND IMMEDIATELY STABILIZED BEFORE ANY FOLLOWING STAGE. INITIATING, DRAINING, CURBING AND STABILIZING SHALL BE LIMITED ONLY TO THOSE AREAS DESIGNATED IN EACH STAGE. TOPSOIL SHALL BE STOCKPILED IN THE AREAS DESIGNATED ON THE PLAN DRAWING AND IMMEDIATELY STABILIZED.

3. INSTALL EROSION AND SEDIMENT CONTROLS FOR THE CONSTRUCTION DETAILS AND LOCATIONS PROVIDED ON THE PLAN.

4. AT LEAST 7 DAYS BEFORE STARTING ANY EARTH DISTURBANCE ACTIVITIES, THE OWNER AND/OR OPERATOR SHALL WRITE ALL CONTRACTORS INVOLVED IN THOSE ACTIVITIES, THE LANDOWNER, ALL APPROPRIATE MUNICIPAL OFFICIALS, THE EROSION AND SEDIMENT CONTROL PLAN PREPARED, AND A REPRESENTATIVE OF THE COUNTY CONSERVATION DISTRICT TO AN ON-SITE PRE-CONSTRUCTION MEETING.

5. IMMEDIATELY UPON DISCOVERING UNFORESEEN CIRCUMSTANCES POSING THE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION, THE OPERATOR SHALL IMPLEMENT APPROPRIATE BEST MANAGEMENT PRACTICES TO ELIMINATE THE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION.

6. ALL PUMPING OF SEDIMENT LOADED WATER SHALL BE THROUGH A SEDIMENT CONTROL BMP SUCH AS A PUMPED WATER FILTER BAG OR EQUIVALENT SEDIMENT REMOVAL FACILITY, OVER UNDISTURBED VEGETATED AREAS.

7. AT LEAST 3 DAYS BEFORE STARTING ANY EARTH DISTURBANCE ACTIVITIES, ALL CONTRACTORS INVOLVED IN THOSE ACTIVITIES SHALL NOTIFY THE PENNSYLVANIA ONE CALL SYSTEM INC. AT 1-800-242-1776 FOR THE LOCATION OF EXISTING UNDERGROUND UTILITIES.

8. INSTALL THE ROCK CONSTRUCTION ENTRANCES AT LOOKS ROAD AND LANDER LAKE AS SHOWN ON THE PLANS. ALL VEHICLES ENTERING OR EXITING THE ROAD SHALL BE THROUGH THE CONSTRUCTION ENTRANCE. ALL MIX OR SEDIMENT TRACKED ONTO MACADAM SURFACES SHALL BE REMOVED BY THE CONTRACTOR AT THE END OF EACH WORKING DAY. WASHING OF THE MACADAM IS NOT PERMITTED.

9. FIELD MARK THE LOCATIONS OF THE LIMITS OF DISTURBANCE, AND INSTALL FILTER SOCKS AS SHOWN ON THE EROSION AND SEDIMENT CONTROL PLAN.

10. CONTRACTOR SHALL INSTALL INLET PROTECTION AT EXISTING DOWNSTREAM INLETS AS SHOWN ON THE PLANS.

11. BEGIN EXISTING BUILDING DEMOLITION AND PAVING REMOVAL AS REQUIRED. ALL CONSTRUCTION MATERIAL INCLUDING OUTLET AND FILL SHALL BE Hauled TO AND FROM THE SITE, SEE THE RECYCLING AND DISPOSAL NOTES. THERE SHALL BE NO STOCK PILING OF ANY KIND ON SITE.

12. CONTRACTOR SHALL PLACE FILTER SOCKS AND ESTABLISH MATERIAL STOCKPILE AREAS.

13. INSTALL PROPOSED STORMSEWER PIPES AND INLETS, FROM 1-1 TO 1-4 TO THE TIE INTO THE EXISTING LINE. INSTALL INLET PROTECTION AT ALL INLETS. INSTALL PROPOSED UTILITIES IN EXISTING TRENCHES AT LOOKS ROAD. USE PERIOD APPROVED TEMPORARY TRAFFIC CONTROL PLANS IN PUBLICATION 213. WHEN EXCAVATING FOR UTILITIES THE CONTRACTOR SHALL PLACE THE SPILL MATERIAL ON THE SLOPE SIDE OF THE TRENCH, LIMITING THE LENGTH OF OPEN TRENCH TO THAT WHICH WILL BE BACKFILLED THE SAME DAY, IMMEDIATELY STABILIZING, AND IMMEDIATELY REPAIRING ANY AFFECTED BMP'S.

14. CONTRACTOR SHALL CONSTRUCT THE PROPOSED BUILDING AND ROUGH GRADE THE PARKING LOT, STABILIZE THE PARKING LOT WITH CRUSHED STONE AS SOON AS POSSIBLE.

15. THE CONTRACTOR SHALL GRADE THE RAINGARDEN/BIO-RETENTION BASIN ALONG LOOKS ROAD USING MATERIAL EXCAVATED ON SITE AND INSTALL HW-1 TO 1-3 TO 1-2 PLACE PERMANENT SEED AND MULCH ON ALL VEGETATED AREAS AND FLUSH ALL STORM SEWER PIPES. WHEN INSTALLATION OF THE RAINGARDEN/BIORETENTION BASIN BEGINS ENSURE THAT NO HEAVY EQUIPMENT OR COMPACTION OF ANY KIND TAKES PLACE WITHIN THE INFILTRATION AREAS. WHEN EXCAVATING FOR UTILITIES THE CONTRACTOR SHALL PLACE THE SPILL MATERIAL ON THE SLOPE SIDE OF THE TRENCH, LIMITING THE LENGTH OF OPEN TRENCH TO THAT WHICH WILL BE BACKFILLED THE SAME DAY, IMMEDIATELY STABILIZING, AND IMMEDIATELY REPAIRING ANY AFFECTED BMP'S.

16. UPON COMPLETION OF ALL EARTH DISTURBANCE ACTIVITIES AND PERMANENT STABILIZATION OF ALL DISTURBED AREAS, THE OWNER AND/OR OPERATES SHALL CONTACT THE COUNTY CONSERVATION DISTRICT FOR A FINAL INSPECTION PRIOR TO THE REMOVAL OF THE BMP'S.

17. ANY AREAS DISTURBED BY REMOVAL OF CONTROLS SHALL BE REPAIRED, STABILIZED AND PERMANENTLY SEEDED.

18. UPON COMPLETION OF ALL EARTH DISTURBANCE ACTIVITIES, REMOVAL OF ALL TEMPORARY BMP'S AND PERMANENT STABILIZATION OF ALL DISTURBED AREAS, THE OWNER AND/OR OPERATORS SHALL CONTACT THE YORK COUNTY CONSERVATION DISTRICT FOR A FINAL INSPECTION.

19. IMMEDIATELY AFTER EARTH DISTURBANCE ACTIVITIES CEASE, THE OPERATOR SHALL STABILIZE THE DISTURBED AREAS WHICH ARE NOT AT FINISHED GRADE AND WHICH WILL BE REDISTURBED WITHIN 1 YEAR MUST BE STABILIZED IN ACCORDANCE WITH THE TEMPORARY VEGETATIVE STABILIZATION SPECIFICATIONS. DISTURBED AREAS WHICH ARE AT FINAL GRADE OR WHICH WILL NOT BE REDISTURBED WITHIN 1 YEAR MUST BE STABILIZED IN ACCORDANCE WITH THE PERMANENT VEGETATIVE STABILIZATION SPECIFICATIONS.

20. AN EROSION CONTROL BLANKET WILL BE INSTALLED ON ALL DISTURBED SLOPES STEEPER THAN 3:1. ALL AREAS OF CONCENTRATED FLOW AND DISTURBED AREAS WITH 50' OF "WATERS OF THE COMMONWEALTH".

21. PERMANENT STABILIZATION IS DEFINED AS A MINIMUM UNIFORM 70% PERENNIAL VEGETATIVE COVER OR OTHER PERMANENT NON-VEGETATIVE COVER WITH A DENSITY SUFFICIENT TO RESIST ACCELERATED SURFACE EROSION AND SUBSURFACE CHARACTERISTICS TO RESIST SLIDING AND OTHER MOVEMENTS.

22. THE SOIL EROSION AND SEDIMENTATION CONTROLS UTILIZED IN THE DEVELOPMENT OF THIS PLAN SHALL BE MAINTAINED AND REPAIRED IN ORDER TO KEEP THEM IN EFFECTIVE CONDITION UNTIL STABILIZATION OCCURS. THE CONTRACTOR SHALL PERFORM CERTAIN PERIODIC DUTIES IN ORDER TO ASSURE PROPER CONTROL. MAINTENANCE OF THE CONTROLS SHALL INCLUDE, AT A MINIMUM, THE FOLLOWING MAINTENANCE PROCEDURES FOR UTILIZED CONTROLS:

23. MAINTENANCE MUST INCLUDE INSPECTIONS OF ALL EROSION AND SEDIMENTATION BMP'S AFTER EACH RUNOFF EVENT AND ON A WEEKLY BASIS BY A QUALIFIED PERSON TRAINED AND EXPERIENCED IN EROSION AND SEDIMENTATION CONTROL. TO ASCERTAIN THAT THE BMP'S ARE OPERATIONAL AND EFFECTIVE IN PREVENTING POLLUTION TO THE WATERS OF THE COMMONWEALTH, A WRITTEN REPORT OF EACH INSPECTION SHALL BE KEPT FOR THIS PURPOSE. A SUMMARY OF SITE CONDITIONS, BMP'S AND COMPLIANCE, AND THE DATE, TIME, AND NAME OF THE PERSON CONDUCTING THE INSPECTION, ALL SITE INSPECTIONS WILL BE DOCUMENTED IN AN INSPECTION LOG KEPT FOR THIS PURPOSE. INCLUDING THE COMPLIANCE ACTIONS, DATE, TIME AND NAME OF THE PERSON CONDUCTING THE INSPECTION. THE INSPECTION LOG WILL BE KEPT ON SITE AT ALL TIMES AND MADE AVAILABLE TO THE DISTRICT UPON REQUEST.

24. ALL PREVENTATIVE AND REMEDIAL MAINTENANCE WORK, INCLUDING CLEAN-OUT, REPAIR, REPLACEMENT, RESEEDING, RE-MULCHING, AND RE-NEUTRALING, MUST BE PERFORMED IMMEDIATELY. MISCELLANEOUS ADJUSTMENTS AND CORRECTIONS SHALL BE MADE TO ANY EROSION CONTROL STRUCTURE AS DEEMED NECESSARY BY THE ENGINEER, TOWNSHIP OFFICIAL, OR COUNTY REPRESENTATIVE IN ORDER TO CORRECT UNFORESEEN PROBLEMS CAUSED BY A STORM FLOW TO STABILIZATION.

25. UNTIL THE SITE IS STABILIZED, ALL EROSION AND SEDIMENT BMP'S MUST BE MAINTAINED PROPERLY. MAINTENANCE MUST INCLUDE INSPECTIONS OF ALL EROSION AND SEDIMENT BMP'S AFTER EACH RUNOFF EVENT AND ON A WEEKLY BASIS. ALL PREVENTATIVE AND REMEDIAL MAINTENANCE WORK, INCLUDING CLEAN OUT, REPAIR, REPLACEMENT, RESEEDING, RE-MULCHING, AND RE-NEUTRALING, MUST BE PERFORMED IMMEDIATELY. MISCELLANEOUS ADJUSTMENTS AND CORRECTIONS SHALL BE MADE TO ANY EROSION CONTROL STRUCTURE AS DEEMED NECESSARY BY THE ENGINEER, TOWNSHIP OFFICIAL, OR COUNTY REPRESENTATIVE IN ORDER TO CORRECT UNFORESEEN PROBLEMS CAUSED BY A STORM FLOW TO STABILIZATION.

26. THE PERMITTEE AND CO-PERMITTEE MUST INSURE THAT VISUAL SITE INSPECTIONS ARE CONDUCTED WEEKLY AND AFTER EACH MEASURABLE PRECIPITATION EVENT BY A QUALIFIED PERSON, TRAINED AND EXPERIENCED IN EROSION AND SEDIMENT CONTROL. ASCERTAIN THAT THE EAS CONTROL BMP'S ARE OPERATIONAL AND EFFECTIVE IN PREVENTING POLLUTION TO THE WATERS OF THE COMMONWEALTH. A WRITTEN REPORT OF EACH INSPECTION SHALL BE KEPT, AND INCLUDE:

A. A SUMMARY OF THE SITE CONDITIONS, EAS BMP'S, AND COMPLIANCE, AND B. THE DATE, TIME, AND THE NAME OF THE PERSON CONDUCTING THE INSPECTION.

27. IF EROSION AND SEDIMENTATION BMP'S FAIL TO PERFORM AS EXPECTED, REPLACEMENT BMP'S OR MODIFICATIONS OF THOSE INSTALLED WILL BE NEEDED. WHERE BMP'S ARE FOUND TO BE INOPERATIVE OR FAIL TO ELIMINATE EROSION AND SEDIMENT POLLUTION, THE PERMITTEE OR CO-PERMITTEE SHALL IMMEDIATELY CONTACT THE DISTRICT ORBALLY AND FOLLOW UP IN WRITING WITHIN 5 DAYS WITH THE FOLLOWING INFORMATION:

1. THE LOCATION AND SEVERITY OF THE BMP'S FAILURE AND ANY POLLUTION EVENTS.
2. ALL STEPS TAKEN TO, REDUCE, ELIMINATE AND PREVENT THE REOCCURRENCE OF THE NON-COMPLIANCE.
3. THE TIME FRAME TO CORRECT THE NON-COMPLIANCE, INCLUDING THE EXACT DATES WHEN THE ACTIVITY WILL RETURN TO COMPLIANCE.

4. ANY SEDIMENT REMOVED FROM THE BMP'S DURING CONSTRUCTION WILL BE RETURNED TO UPLAND AREAS ON SITE AND INCORPORATED INTO THE SITE GRADING.

FILTREXX SILT SOCK
1. THE FILTREXX SILT SOCK SHALL BE INSPECTED AFTER EVERY PRECIPITATION EVENT. ANY NECESSARY REPAIRS WILL BE MADE IMMEDIATELY.
2. ACCUMULATED SEDIMENTS WILL BE REMOVED AS REQUIRED TO KEEP THE FILTREXX SILT SOCK FUNCTIONAL. IN ALL CASES, REMOVE DEPOSITS WHERE ACCUMULATIONS REACH 1/2 ABOVE THE GROUND HEIGHT OF THE FENCE.
3. ALL UNDERCUTTING OR EROSION OF THE TIE ANCHOR WILL BE REPAIRED IMMEDIATELY WITH COMPACTED BACKFILL MATERIAL.
4. ADHERE TO ANY MANUFACTURER'S RECOMMENDATIONS FOR REPLACING FILTREXX SILT SOCKS.
5. ANY DEBRIS ACCUMULATED AT SILT BARRIERS WILL BE REMOVED AND PROPERLY DISPOSED IN A RESPONSIBLE MANNER. BARRIERS SHALL BE CLEANED AND REANCHORED OR RESET AS REQUIRED. ANY DEBRIS OR SOLID WASTE MATERIAL ACCUMULATED FROM CONSTRUCTION ACTIVITIES SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN AN APPROVED LANDFILL. CONSTRUCTION WASTE SHALL NOT BE BURIED ON THE SUBJECT SITE.

ROCK CONSTRUCTION ENTRANCE
1. THE STRUCTURE'S THICKNESS WILL BE CONSTANTLY MAINTAINED TO THE SPECIFIED DIMENSION BY ADDING ROCK. A STOCKPILE OF ROCK MATERIAL WILL BE MAINTAINED ON SITE FOR THIS PURPOSE. AT THE END OF EACH CONSTRUCTION DAY, ALL SEDIMENT DEPOSITED ON PUBLIC ROADWAYS WILL BE REMOVED AND RETURNED TO THE SITE. WASHING OF THE ROADWAY IS NOT PERMITTED.
2. STABILIZED CONSTRUCTION ENTRANCES SHALL BE CLEANED AND REDRESSED WHEN VOIDS BECOME CHOKED WITH MUD AND SEDIMENT.
3. FILTER FABRIC WILL BE INSTALLED UNDER ALL ROCK CONSTRUCTION ENTRANCES.

BEST PRACTICES BMP MAINTENANCE
MAINTENANCE OF ALL STORMWATER AND EROSION AND SEDIMENTATION CONTROL FACILITIES SHALL COMMENCE IMMEDIATELY AFTER CONSTRUCTION BEGINS. ACCUMULATED SEDIMENT DEPOSITS SHALL BE REGULARLY REMOVED IN ORDER TO MAINTAIN PROPER PERFORMANCE.

THE CONTRACTOR SHALL CONDUCT REGULAR INSPECTIONS OF THE INLETS, SLOPES, AND GENERALLY THE ENTIRE CONSTRUCTION AREA IN ORDER TO DETECT EROSION PROBLEMS THAT SHALL BE CORRECTED AND ELIMINATED BEFORE THEY DEVELOP INTO UNMANAGEABLE PROBLEMS DURING CONSTRUCTION. AFTER CONSTRUCTION, IT IS THE DEVELOPER'S RESPONSIBILITY TO CONDUCT INSPECTIONS AND PERFORM REMEDIAL ACTIVITIES ON A REGULAR BASIS.

SOIL AND BERM COMPACTION SPECIFICATIONS
1. ALL FILL MATERIALS TO BE USED ON-SITE MUST COME FROM ON-SITE SOURCES.
2. FILL PLACEMENT SHALL NOT EXCEED A MAXIMUM 4" LIFT. EACH LIFT SHALL BE CONTINUOUS FOR THE ENTIRE LENGTH OF THE EMBANKMENT. BEFORE PLACEMENT OF THE FILL FOR THE BERM SECTION, ALL UNSUITABLE MATERIAL SHALL BE REMOVED AND THE SURFACE PROPERLY PREPARED FOR FILL PLACEMENT.
3. ALL FILL SOILS USED IN THE EMBANKMENT CONSTRUCTION SHALL BE COMPACTED TO AT LEAST 90% OF THE STANDARD PROCTOR MAXIMUM DENSITY (ASTM-698). THE FILL SOILS SHALL BE COMPACTED AT A MOISTURE \pm 1.3 PERCENT OF THE OPTIMUM MOISTURE CONTENT. COMPACTION TESTS SHALL BE PERFORMED BY THE ON-SITE GEO-TECHNICAL ENGINEER DURING CONSTRUCTION TO VERIFY THAT THE PROPER COMPACTION LEVEL HAS BEEN REACHED. THE FILL SHOULD BE COMPACTED USING SHEEPSFOOT TYPE COMPACTOR. IN ORDER TO PREVENT DAMAGE TO THE PIPE, NO COMPACTION EQUIPMENT SHALL CROSS ANY PIPE UNTIL MINIMUM COVER IS ESTABLISHED ALONG THE PIPE.

4. UPON REQUEST, THE CONTRACTOR SHALL PROVIDE THE ENGINEER WITH REPORTS TO VERIFY THAT THE DAM EMBANKMENT MEETS THE SPECIFIED COMPACTION REQUIREMENTS. CONSTRUCTION REPORTS WILL BE NEEDED DURING THE AS-BUILT CERTIFICATION PROCESS FOR THIS STORMWATER FACILITY. TO VERIFY THAT THE CONTRACTOR'S RESPONSIBILITY TO ENSURE COMPACTION TESTS ARE PROPERLY PERFORMED DURING CONSTRUCTION.

SEEDING NOTES: TEMPORARY

MULCH - CLEAN OAT OR WHEAT STRAW SHALL BE FREE FROM MATURE SEEDS, WEEDS, OR ROOTS OF PROHIBITED OR NOxious WEEDS AS DEFINED BY THE PENNSYLVANIA SEED ACT OF 1947. APPLY AT A RATE 3 TONS PER ACRE. PRECAUTIONS SHALL BE TAKEN TO STABILIZE THE MULCH UNTIL THE VEGETATIVE COVER IS ESTABLISHED.

SEED MIXTURE SHALL BEAR A GUARANTEED STATEMENT OF ANALYSIS AND SHALL BE COMPOSED OF THE VARIETIES FOLLOWING AND MIXED IN THE PROPORTIONS SPECIFIED:

TEMPORARY SEED MIXTURE BY WEIGHT
KENTUCKY 31 TALL FESCUE 75%
HYDRAGRASS OR RED FESCUE 25%
THREE-PERCENT REDTOP MAY BE ADDED TO THE LAWN MIXTURE ON SLOPE AREAS OR FOR LATE SPRING OR LATE FALL SEEDING.

TEMPORARY SEEDING SHALL BE APPLIED AT THE RATE OF ONE (1) POUND PER THOUSAND (1,000) SQUARE FEET.

ALL AREAS TO BE SEEDED SHALL BE LOOSENEED TO A DEPTH OF AT LEAST TWO INCHES BY MECHANICAL MEANS.

MULCH SEEDED AREAS IMMEDIATELY AFTER SEEDING.

LIMESTONE AND FERTILIZER SHALL BE APPLIED UNIFORMLY TO AREAS TO BE SEEDING, AND MIXED INTO THE SOIL TO A DEPTH OF 2".

LIMESTONE - FULL AG
LIMESTONE - 50 LBS./1000 S.F.
FERTILIZER - 10-20-20
FERTILIZER - 3 LBS./1000 S.F.

SEEDING - SEED ALL DISTURBED AREAS WITH THE TEMPORARY SEED MIXTURE. SEEDING SHALL OCCUR BY MARCH 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, OCTOBER 15, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. MULCH (HAY OR STRAW) SHALL BE APPLIED AT A RATE OF 3 TONS PER ACRE DURING THE NON-GERMINATING PERIOD OF OCTOBER 15-MARCH 15.

PERMANENT COVER - PENNODOT FORMULA B
SPECIES: PERENNIAL GRASS MIXTURE (20% BY WEIGHT, 80% PURE LIVE SEED)
CREeping RED FESCUE (20% BY WEIGHT, 80% PURE LIVE SEED)
KENTUCKY BLUE GRASS MIXTURE (50% BY WEIGHT, 50% PURE LIVE SEED)
APPLICATION RATE: 21 LBS PER 1000 SQUARE YARDS
APPLICATION DATE: MARCH 15 TO JUNE 1
AUGUST 1 TO OCTOBER 15

MULCHING SPECIFICATIONS
HAY OR STRAW - AIR-DRIED, FREE OF SEED AND COARSE MATERIAL. INSTALLATION DATE FOR PERMANENT AND TEMPORARY STABILIZATION IS THREE (3) TONS PER ACRE. THE MULCHING WILL BE UTILIZED DURING WATER WORKING AS A GOOD GROUND COVER ON TOPSOIL STOCKPILES, GRADED SLOPES AND OTHER AREAS TO BE GRASSED. THE MULCH SHALL BE APPLIED IMMEDIATELY AFTER THE SEEDING OF THE DESIGNATED GROWING SEASON, OR BEFORE, IF THE WEATHER IS FAVORABLE. STRAW MULCH SHALL BE APPLIED AT THE RATE OF 3.0 TONS PER ACRE. ON STEEP SLOPES OF 3:1 OR GREATER, MULCH SHALL BE ANCHORED THROUGH THE USE OF AUTE NETTING OR MIXING WITH ASPHALT AT THE RATE OF 100 GALLONS PER 3 TONS OF STRAW MULCH.

SOIL SUPPLEMENT SPECIFICATIONS
SUPPLEMENTS SHALL CONFORM TO THE REQUIREMENTS OF PENNODOT PUBLICATION 408, SECTION 204.

PERMANENT
LIMING - FULVERIZED AGRICULTURAL LIMESTONE - APPLIED AT 800 LBS/1000 S.F.
FERTILIZER - 10-20-10 - APPLIED AT 140 LBS PER 1000 S.F.

RESPONSIBILITIES FOR FILL MATERIALS
INCLUDING DEFINITION OF ENVIRONMENTAL DUE DILIGENCE & CLEAN FILL

IF THE SITE WILL NEED TO HAVE FILL IMPORTED FROM AN OFF SITE LOCATION, THE RESPONSIBILITY FOR PERFORMING ENVIRONMENTAL DUE DILIGENCE AND THE DETERMINATION OF CLEAN FILL WILL IN MOST CASES REST WITH THE OPERATOR. IF THE SITE WILL HAVE EXCESS FILL THAT WILL NEED TO BE EXPORTED TO AN OFF SITE LOCATION, THE RESPONSIBILITY OF CLEAN FILL DETERMINATION AND ENVIRONMENTAL DUE DILIGENCE RESTS ON THE APPLICANT.

APPLICANTS AND/OR OPERATORS MUST USE ENVIRONMENTAL DUE DILIGENCE TO ENSURE THAT THE FILL MATERIAL ASSOCIATED WITH THIS PROJECT QUALIFIES AS CLEAN FILL. DEFINITIONS OF CLEAN FILL AND ENVIRONMENTAL DUE DILIGENCE ARE PROVIDED BELOW. ALL FILL MATERIAL MUST BE USED IN ACCORDANCE WITH THE DEPARTMENT'S POLICY "MANAGEMENT OF FILL". DOCUMENT NUMBER 258-2182-773. A COPY OF THIS POLICY IS AVAILABLE ONLINE AT WWW.PENNSYLVANIA.PA.US UNDER THE HEADING QUICK ACCESS ON THE LEFT SIDE OF THE SCREEN, CLICK ON "FORMS AND PUBLICATIONS". ON THE LEFT SIDE OF THE SCREEN CLICK ON "TECHNICAL GUIDANCE DOCUMENTS". FINAL". THEN TYPE THE DOCUMENT NUMBER 258-2182-773 INTO THE SEARCH WINDOW AND CONDUCT THE SEARCH. CLICK ON "MANAGEMENT OF FILL".

CLEAN FILL IS DEFINED AS UNCONTAMINATED, NON-WATER SOLUBLE, NON-DECOMPOSABLE, INERT, SOLID MATERIAL. THE TERM INCLUDES: SOIL, ROCK, STONE, DREDGED MATERIAL, USED ASPHALT, AND BRICK, BLOCK OR CONCRETE FROM CONSTRUCTION AND DEMOLITION ACTIVITIES THAT IS SEPARATE FROM OTHER WASTE AND IS RECOGNIZABLE AS SUCH. THE TERM DOES NOT INCLUDE MATERIALS PLACED IN OR ON THE WATERS OF THE COMMONWEALTH UNLESS OTHERWISE AUTHORIZED. (THE TERM "USED ASPHALT" DOES NOT INCLUDE MILLER ASPHALT OR ASPHALT THAT HAS BEEN PROCESSED FOR RE-USE.)

CLEAN FILL AFFECTED BY A SPILL OR RELEASE OF A REGULATED SUBSTANCE: FILL MATERIALS AFFECTED BY A SPILL OR RELEASE OF A REGULATED SUBSTANCE SHALL QUALIFY AS CLEAN FILL PROVIDED THE TESTING REVEALS THAT THE FILL MATERIAL CONTAINS CONCENTRATIONS OF REGULATED SUBSTANCES THAT ARE BELOW THE RESIDENTIAL LIMITS IN TABLES FP-1A AND FP-1B FOUND IN THE DEPARTMENT'S POLICY "MANAGEMENT OF FILL".

ANY PERSON PLACING CLEAN FILL THAT HAS BEEN AFFECTED BY A SPILL OR RELEASE OF A REGULATED SUBSTANCE MUST USE FORM FP-001 TO CERTIFY THE ORIGIN OF THE FILL MATERIAL, AND THE RESULTS OF THE ANALYTICAL TESTING TO QUALIFY THE MATERIAL AS CLEAN FILL. FORM FP-001 MUST BE RETAINED BY THE OWNER OF THE PROPERTY RECEIVING THE FILL. A COPY OF FORM FP-001 CAN BE FOUND AT THE END OF THESE INSTRUCTIONS.

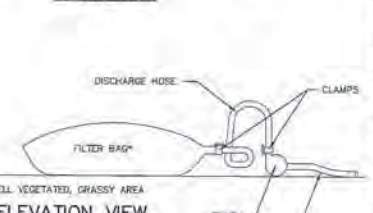
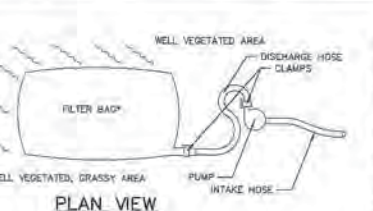
ENVIRONMENTAL DUE DILIGENCE: INVESTIGATIVE TECHNIQUES, INCLUDING, BUT NOT LIMITED TO, VISUAL PROPERTY INSPECTIONS, ELECTRONIC DATA BASE SEARCHES, REVIEW OF PROPERTY OWNERSHIP, REVIEW OF PROPERTY USE HISTORY, SANBORN MAPS, ENVIRONMENTAL QUESTIONNAIRES, TRANSACTION SCREENS, ANALYTICAL TESTING, ENVIRONMENTAL ASSESSMENTS OR AUDITS. ANALYTICAL TESTING IS NOT A REQUIRED PART OF DUE DILIGENCE UNLESS VISUAL INSPECTION AND/OR REVIEW OF THE PAST LAND USE OF THE PROPERTY INDICATES THAT THE FILL MAY HAVE BEEN SUBJECTED TO A SPILL OR RELEASE OF REGULATED SUBSTANCE.

FILL MATERIAL THAT DOES NOT QUALIFY AS CLEAN FILL IS REGULATED FILL. REGULATED FILL IS WASTE AND MUST BE MANAGED IN ACCORDANCE WITH THE DEPARTMENT'S MUNICIPAL OR RESIDUAL WASTE REGULATIONS BASED ON 25 PA. CODE CHAPTERS 287 RESIDUAL WASTE MANAGEMENT OR 271 MUNICIPAL WASTE MANAGEMENT, WHICHEVER IS APPLICABLE.

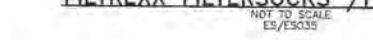
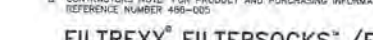
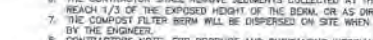
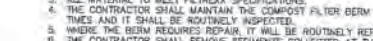
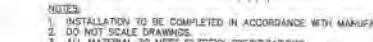
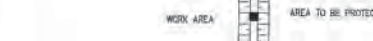
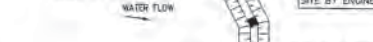
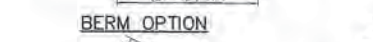
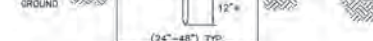
SOILS LIMITATIONS AND RESOLUTIONS
ANY UNSUITABLE MATERIAL OR DEBRIS IN THE FOUNDATION EXCAVATION WILL NEED TO BE REMOVED AND BACKFILLED WITH SUITABLE MATERIAL.

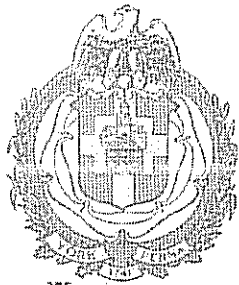
SUITABLE PARKING LOT SUBBASE MATERIAL WILL NEED TO BE OBTAINED FROM A BORROW OR OTHER COMMERCIALLY AVAILABLE SOURCE.

SOILS LIMITATIONS AND RESOLUTIONS
1. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE PROPER REMOVAL AND DISPOSAL OF ANY EXCESS TOPSOIL AND FILL MATERIAL FROM THE SITE. THE RECEIVING SITE MUST HAVE A SOIL EROSION AND SEDIMENTATION CONTROL PLAN APPROVED BY THE COUNTY CONSERVATION DISTRICT PRIOR TO THE PLACEMENT OF ANY FILL.
2. PROCEDURES WHICH ENSURE THAT THE PROPER MEASURES FOR THE RECYCLING OR DISPOSAL OF MATERIALS ASSOCIATED WITH OR FROM THE PROJECT SITE WILL BE UNDERTAKEN IN ACCORDANCE WITH DEPARTMENT REGULATIONS FROM TITLE 25 102.4 (b), (c), (x).
3. ALL BUILDING MATERIALS AND WASTES MUST BE REMOVED FROM THE SITE AND RECYCLED OR DISPOSED OF IN ACCORDANCE WITH THE DEPARTMENT'S MUNICIPAL OR RESIDUAL WASTE REGULATIONS BASED ON 25 PA. CODE CHAPTERS 287, 271.1, AND 287.1 ET SEQ. NO BUILDING MATERIALS OR WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURNED, BURIED, DUMPED, OR DISCHARGED AT THE SITE.



PUMPED WATER FILTER BAG





275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 23, 2016

James Abrial
Maintenance Supervisor
Protech Powder Coatings, Inc.
939 Monocacy Road
York, PA 17404

RE: Protech Power Coatings, Inc.
Stormwater Management Facility Inspection
Stormwater Management Facility Required Corrective Actions

Dear Mr. Abrial:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 9, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

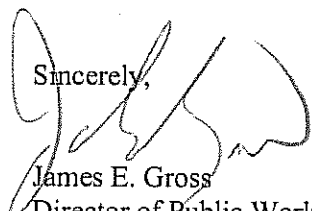
1. Remove sediment and vegetation from storm trench.
2. Remove sediment and stone collecting in inlet of Outlet Control Structure.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 9, 2016 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo if you have any questions concerning the required corrective actions.

Sincerely,



James E. Gross
Director of Public Works

JEG/DJR/ems

Enclosure: March 9, 2016 Inspection Form

Proposed Site and Utility Plan Site Plan

Copy: File

K:\040752100\documents\BMP Inspections\Protech Powder Coatings\Inspection Letters\2016\2016-05-12 Protech Powder Coatings letter.docx

City of York BMP Inspection Form

Site: Protech Powder Coating
BMP: I17/Infiltration Structure/Trench
Date: 3/9/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:
-trench needs maintained. Remove sediment and vegetation from storm trench.
OCS - Needs cleaned. Sediment and stone collecting in inlet.

Action Items (Determined From Inspection Notes):		
1 Remove sediment and vegetation from storm trench.	Completion Date:	Initials:
2 Remove sediment and stone collecting in inlet of Outlet Control Structure.	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:

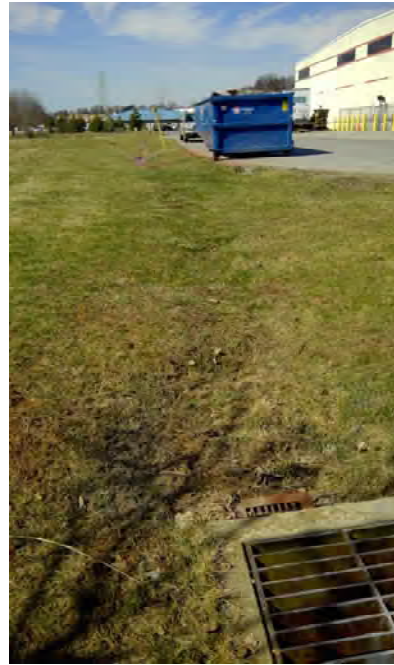


Photo Comments:

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ZONING / SITE DATA

ZONING DISTRICT	EC (EMPLOYMENT CENTER DISTRICT)		
PROPOSED USE	LIGHT INDUSTRIAL		
NUMBER OF LOTS	1 EXISTING 1 PROPOSED		
LOT AREA	7.3420 ACRES 319,817 SF (20,000 SF MIN.)		
LOT WIDTH	442.5 FT (100 FT MIN.)		
MINIMUM YARD			
FRONT	40 FT		
SIDE	15 FT		
REAR	15 FT		
BUILDING HEIGHT	35 FT (65 FT MAX.)		

PERCENTAGE OF LOT AREA:	PHASE I	TOTAL FUTURE	REQUIRED
TOTAL IMPERVIOUS AREA	86,266 SF (27%)	184,623 SF (58%)	80% MAX.
OPEN AREA	233,551 SF (73%)	135,194 SF (4%)	20% MIN.
PARKING			
# OF EMPLOYEES (LARGEST SHIFT)	20	40	
# OF SPACES	23	44	**

* INCLUDES PROPOSED BY THIS PLAN

** ONE AND ONE HALF (1.5) OFF-STREET PARKING SPACES PER EMPLOYEE OF THE LARGEST SHIFT, ROUNDED UP TO THE NEXT FULL PARKING SPACE

INTERIOR LANDSCAPING:	PHASE I
PAVED PARKING	7260 S.F.
INTERIOR LANDSCAPING	990 S.F.
% OF PAVED PARKING	13.6%

(NO ADDITIONAL PARKING OR LANDSCAPING ARE PROPOSED BY THIS PLAN)

LEGEND

EXISTING	PROPOSED	
		SANITARY SEWER & MANHOLE
		STORM SEWER & INLET
		WATER LINE & VALVE
		GAS LINE & VALVE
		OVERHEAD ELECTRIC LINE & POLE
		UNDERGROUND ELECTRIC LINE
		LIGHT POLE
		ZONING DISTRICT BOUNDARY
		PROPERTY LINE
		RIGHT-OF-WAY
		EDGE OF PAVEMENT
		CURB
		SIGN

SIGN LEGEND

- STOP R-1-1, 24" x 24"
- NO PARKING R7-1, 12" x 12"
- PEDESTRIAN CROSSING R11-2, 30" x 30"

LIST OF UTILITIES

SEWER	YORK CITY SEWER AUTHORITY
WATER	YORK WATER COMPANY
ELECTRIC	GPU ENERGY
TELEPHONE	GTE TELEPHONE NETWORKS
GAS	COLUMBIA GAS

NOTE

GANNETT FLEMING, INC. ADVISES THAT IT HAS COMPLIED WITH THE PROVISIONS OF THE UNDERGROUND UTILITY LINE PROTECTION LAW, ACT 287 OF DECEMBER 10, 1974 AS AMENDED, IN PREPARING THESE DRAWINGS REQUIRING EXCAVATION OR DEMOLITION WORK AT SITES WITHIN THE COMMONWEALTH OF PENNSYLVANIA.

GANNETT FLEMING, INC. DOES NOT MAKE ANY REPRESENTATION, WARRANTY, ASSURANCE OR GUARANTEE THAT THE INFORMATION RECEIVED PERTAINING TO SAID ACT AND REFLECTED ON THESE DRAWINGS IS CORRECT OR ACCURATE, BUT GANNETT FLEMING, INC. IS REFLECTING SAID INFORMATION ON THESE DRAWINGS IN ACCORDANCE WITH THE REQUIREMENTS OF ACT 287 OF DECEMBER 10, 1974 AS AMENDED.

CONTRACTOR SHALL CONTACT PA ONE CALL SYSTEM AT 1-800-242-1776 NO LESS THAN THREE AND NO MORE THAN TEN WORKING DAYS BEFORE BEGINNING WORK.

THIS DRAWING IS AND SHALL REMAIN THE PROPERTY OF GANNETT FLEMING, INC. ANY MISUSE, REUSE, ALTERATIONS, ADDITIONS OR DELETIONS OF THESE DRAWINGS FOR PROJECTS EXTENDING BEYOND THE PROJECTS SHOWN HEREON SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO GANNETT FLEMING, INC. IN THE EVENT THAT A CONFLICT ARISES BETWEEN THE SEALED DRAWINGS AND THE ELECTRONIC FILES, THE SEALED DRAWINGS WILL GOVERN.



NO.	REVISIONS	DATE	BY
2	SETBACK / CITY OF YORK 11/30/12 EMAIL	11/30/12	CNB
1	ADDRESS STORMWATER MANAGEMENT	11/9/12	CNB

DESIGNED	CADD	SCALE
C.B.S.	R.C.W.	AS NOTED
CHECKED	APPROVED	APPROVED
P.S.J.	G.P.M.	

Gannett Fleming
HARRISBURG, PENNSYLVANIA

YORK COUNTY INDUSTRIAL DEVELOPMENT CORPORATION
MANUFACTURING FACILITY YORK CITY BUSINESS & INDUSTRIAL PARK, PHASE III CITY OF YORK YORK COUNTY, PA

CONSTRUCTION PLAN
PROPOSED SITE AND UTILITY PLAN

JOB No.	SHEET No.
35838	1
DATE	DRAWING NO.
OCTOBER, 2012	C2

CONSTRUCTION NOTES

- THE CONTRACTOR SHALL CONTACT THE PA ONE CALL SYSTEM (1-800-242-1776) NO LESS THAN THREE (3) AND NO MORE THAN (10) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION.
- IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ACTUAL SITE CONDITIONS PRIOR TO THE START OF ANY WORK. ANY DISCREPANCY FOUND SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER PRIOR TO THE START OF ANY WORK.
- THE CONTRACTOR SHALL VERIFY ALL BASELINES OF CONSTRUCTION, THE LOCATION OF ALL NEW CONSTRUCTION AND VERIFY ALL SETBACKS, OFFSETS AND CLEARANCES.
- THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING ANY WORK. THE CONTRACTOR WILL BE FULLY RESPONSIBLE FOR THE COST OF ANY AND ALL DAMAGES WHICH OCCUR AS A RESULT OF A FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UTILITIES TO REMAIN.
- THE CONTRACTOR SHALL MAINTAIN ALL UTILITY SERVICES THROUGHOUT CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE A WRITTEN CONSTRUCTION SEQUENCE PLAN AND COORDINATE ANY BREAK IN A UTILITY SERVICE WITH THE OWNER PRIOR TO COMMENCING ANY WORK REQUIRING A BREAK IN UTILITY SERVICE.
- THE TOPS OF ALL FRAMES AND COVERS OF ALL EXISTING UTILITIES WITHIN THE LIMITS OF THE CONTRACT SHALL BE ADJUSTED TO THE NEW GRADES.
- THE CONTRACTOR SHALL CONTACT THE OWNER IMMEDIATELY UPON FINDING ANY UNFORESEEN CONDITIONS.
- THE CONTRACTOR SHALL CONTACT THE OWNER PRIOR TO THE START OF CONSTRUCTION TO DISCUSS THE PROPOSED CONSTRUCTION AND ANY OWNER REGULATIONS OR REQUIREMENTS THAT MUST BE MET IN TERMS OF NOISE, DUST AND TRAFFIC CONSIDERATIONS.
- THE CONTRACTOR SHALL SAWCUT ALL JOINTS IN EXISTING CONCRETE AND PAVEMENT AS REQUIRED FOR DEMOLITION AND OPEN TRENCHES.
- THE CONTRACTOR SHALL LIMIT THE AMOUNT OF DISTURBANCE.
- THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM ANY EXISTING BUILDINGS.
- UPON COMPLETION OF THE SITE CONSTRUCTION AND PERMANENT STABILIZATION OF THE SITE BY PAVEMENT AND VEGETATION, THE STORM SEWER SYSTEMS SHALL BE CLEANED OF DEBRIS AND SEDIMENT.
- THE CONTRACTOR SHALL MAINTAIN A SAFE PEDESTRIAN AND TRAFFIC ACCESS AROUND THE SITE THROUGHOUT THE CONSTRUCTION.
- ALL DISTURBED AREAS NOT STABILIZED WITH STRUCTURES OR PAVING, SHALL BE STABILIZED WITH FOUR INCHES OF TOPSOIL, SEED AND MULCH AND WATER TO ESTABLISH AN ADEQUATE GROWTH OF GRASS.
- NUMERICAL DIMENSIONS AND ELEVATIONS SHOWN SHALL SUPERCEDE ANY DISCREPANCY IN THE SCALING ON THE DRAWINGS.
- THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF WASTE FROM THE SITE.
- CONTRACTOR TO VERIFY SUFFICIENT COVER WILL BE MAINTAINED ON THE EXISTING UTILITIES DURING AND AFTER CONSTRUCTION. IF SUFFICIENT COVER ON THE EXISTING UTILITIES CAN NOT BE MAINTAINED, THE CONTRACTOR TO SUBMIT FOR APPROVAL A PROPOSED REROUTING OF THE EXISTING UTILITY TO ACHIEVE SUFFICIENT COVER. SUFFICIENT COVER TO BE MAINTAINED IS AS FOLLOWS:
 - ELECTRIC.....2.0'
 - TELECOMMUNICATION.....2.0'
 - WATER.....4.0'
 - NATURAL GAS.....2.0'

GENERAL NOTES

- THE PURPOSE OF THIS PLAN IS TO DEVELOP THE SITE AREA LOCATED WITHIN THE PROTECH POWDER PROPERTY FOR THE NEW CONCRETE PAD AND BITUMINOUS ACCESS DRIVE.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CONSTRUCTION STANDARDS AND SPECIFICATIONS OF THE CITY OF YORK AND THE OWNER.
- NO PORTION OF THE PROJECT IS WITHIN A FEMA DESIGNATED FLOODPLAIN.
- BASED ON A REVIEW OF SITE CONDITIONS, NO PORTION OF THE PROJECT WOULD BE CONSIDERED AS A JURISDICTIONAL WETLAND OR WATERWAY. THEREFORE, PERMITS UNDER DEP CHAPTER 105/USACOE SECTION 404 WILL NOT BE REQUIRED.
- EROSION AND SEDIMENT POLLUTION CONTROL APPROVAL FROM THE YORK COUNTY CONSERVATION DISTRICT IS REQUIRED PRIOR TO EARTH DISTURBANCE. ALL OF THE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION AND SEDIMENTATION CONTROL PLAN APPROVED FOR THIS PROJECT.

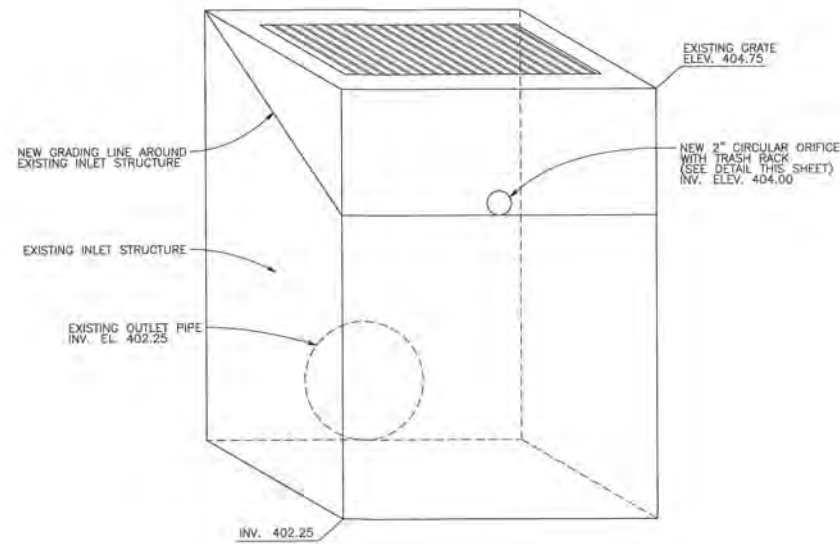
STORMWATER MANAGEMENT FACILITIES OWNERSHIP AND MAINTENANCE

UPON THE COMPLETION OF CONSTRUCTION AND ACCEPTANCE BY THE OWNER, THE OWNER IS RESPONSIBLE FOR THE LONG TERM OPERATION AND MAINTENANCE OF THE PERMANENT STORMWATER MANAGEMENT FACILITIES. THE OWNER IS:

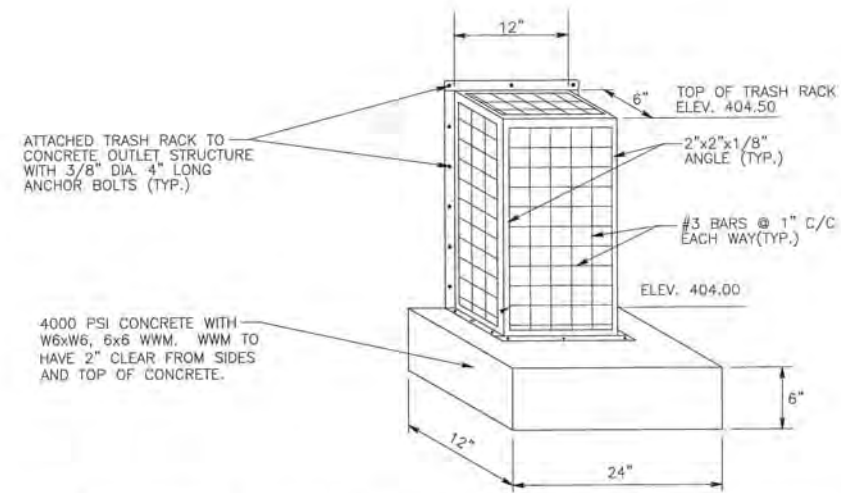
PROTECH POWDER
939 MONOCACY ROAD
YORK, PA 17404-1615
CONTACT: JAMES ABRIAL, MAINTENANCE SUPERVISOR
PHONE: 717-578-6499

- OPERATION AND MAINTENANCE SCHEDULE:
- INSPECT THE STORMWATER FACILITIES AT A MINIMUM OF FOUR (4) TIMES A YEAR AND AFTER MAJOR STORM EVENTS.
 - REMOVE ALL ACCUMULATED SEDIMENT AND DEBRIS.
 - VISUALLY INSPECT THE FACILITIES FOR SETTLING, WASHOUT OR EROSION AND CORRECT THE STORMWATER FACILITY IMMEDIATELY UPON DISCOVERY.
 - THE GRASS WILL BE MOWED AND MAINTAINED BY THE OWNER.

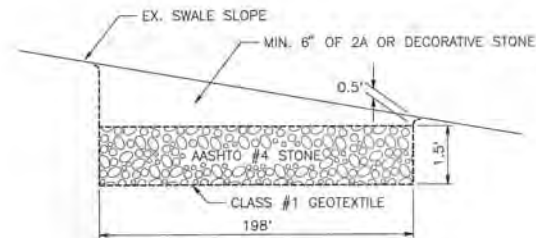
- STORMWATER MANAGEMENT FACILITIES:
- SUBSURFACE STONE INFILTRATION TRENCH.
 - EXISTING INLET MODIFIED WITH THE 2" USACE.
 - EXISTING BERM AND SWALE.



EXISTING INLET OUTLET STRUCTURE DETAIL
SCALE: NOT TO SCALE

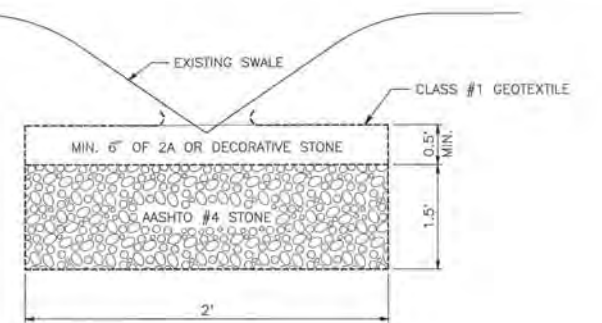


2" ORIFICE OUTLET STRUCTURE TRASH RACK DETAIL
SCALE: NOT TO SCALE



NOTE:
BOTTOM OF TRENCH MUST BE LEVEL

CROSS SECTION
NO SCALE



- NOTES
1. BOTTOM OF TRENCH MUST BE LEVEL
 2. CLASS #1 GEOTEXTILE BETWEEN ALL SOIL AND STONE CONTACT AND BETWEEN THE 2A STONE AND AASHTO #4 STONE.

CROSS SECTION
NO SCALE

**STORMWATER MANAGEMENT
STONE INFILTRATION TRENCH DETAIL**
NO SCALE

THIS DRAWING IS AND SHALL REMAIN THE PROPERTY OF GANNETT FLEMING, INC. ANY REUSE, REUSE, ALTERATIONS, ADDITIONS, AND/OR DELETIONS OF THESE DRAWINGS OR PROJECT EXTENSIONS BY OTHER PROJECTS SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO GANNETT FLEMING, INC. IN THE EVENT THAT A CONFLICT EXISTS BETWEEN THE SEALED DRAWINGS AND THE ELECTRONIC FILES, THE SEALED DRAWINGS WILL GOVERN.



NO.	DESCRIPTION	DATE	BY
1	ADDRESS STORMWATER MANAGEMENT	11/9/12	CNB
REVISIONS			

DESIGNED	C.B.S.
CADD	R.C.W.
SCALE	AS NOTED
CHECKED	P.S.J.
APPROVED	G.P.M.



Gannett Fleming

HARRISBURG, PENNSYLVANIA

YORK COUNTY INDUSTRIAL DEVELOPMENT CORPORATION
MANUFACTURING FACILITY
YORK CITY BUSINESS & INDUSTRIAL PARK, PHASE III
CITY OF YORK YORK COUNTY, PA

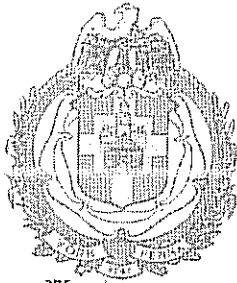
CONSTRUCTION PLAN
STORMWATER DETAILS

JOB No.
358.38

DATE
OCTOBER, 2012

SHEET No.
1

DRAWING NO.
C4



275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 20, 2016

Mr. Ed Elscheid
HET Enterprises, LLC
1631 Bridge Street
New Cumberland, PA 17070

RE: Colony Park Corner
Stormwater Management Facility Required Corrective Actions

Dear Mr. Elscheid:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 8, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

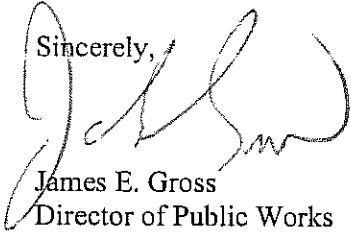
1. Clean inlets; remove all debris.
2. Add stone to correct erosion.
3. Investigate subsidence of rain garden; contact design engineer if necessary.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 8, 2016 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo should you have any questions concerning the required corrective actions.

Sincerely,



James E. Gross
Director of Public Works

JML/DJR/ems

Enclosures: March 8, 2016 Inspection Form
Colony Park Corner Landscaping Plan

Copy: File

K:\040752100\documents\BMP Inspections\Colony Park Corner\Inspection Letters\2016-05-06 Colony Park Letter.docx

City of York BMP Inspection Form

Site: Colony Park Corner
BMP: RG5/Rain Garden/Bio Retention
Date: 3/8/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:
RG5 - Rain Garden
Some erosion in stone at PVC pipe coming into garden. Inlets could be cleaned of debris.
Rain garden appears to be sinking, compared to previous pictures at earlier inspections.

Action Items (Determined From Inspection Notes):		
1 Clean inlets; remove all debris.	Completion Date:	Initials:
2 Add stone to correct erosion.	Completion Date:	Initials:
3 Investigate subsidence of rain garden; contact design engineer if necessary.	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo No. 5:

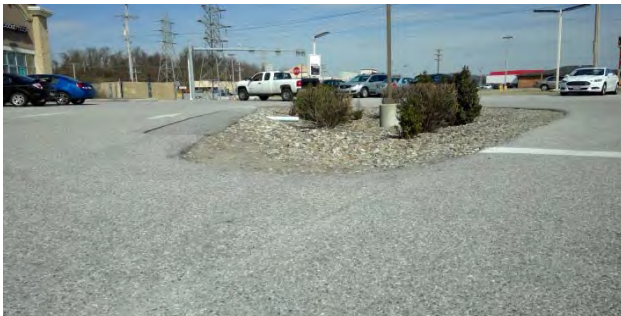


Photo No. 6:



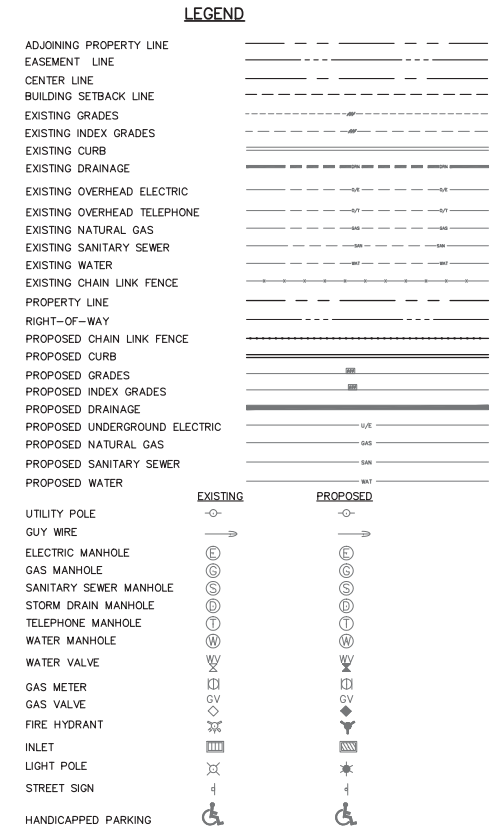
City of York BMP Inspection Form

Photo No. 7:

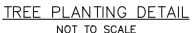
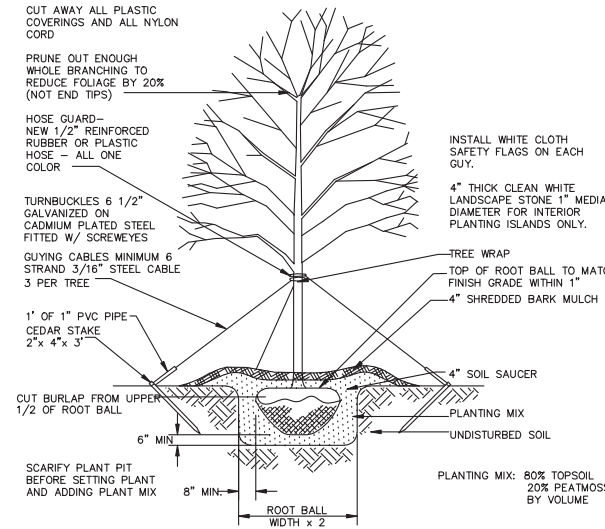
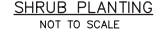
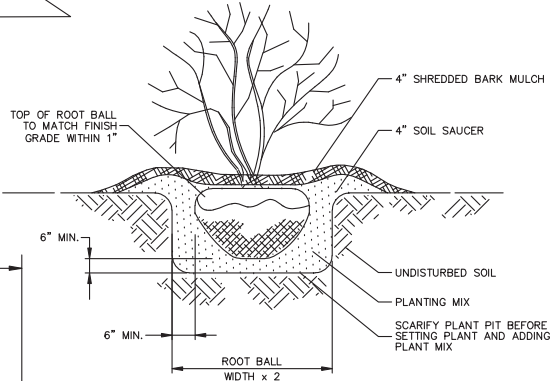
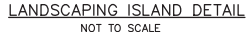
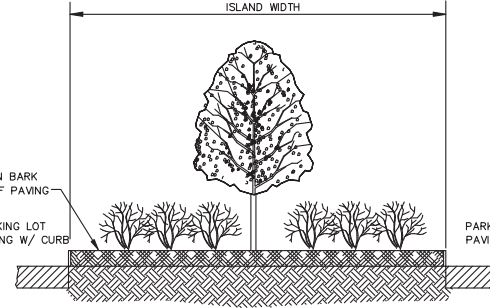
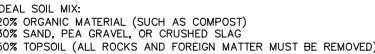
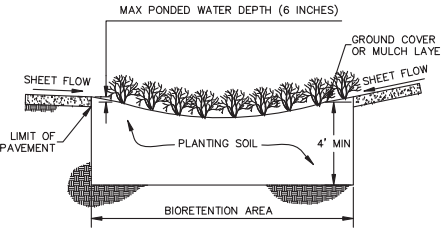
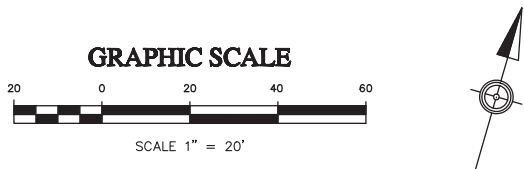


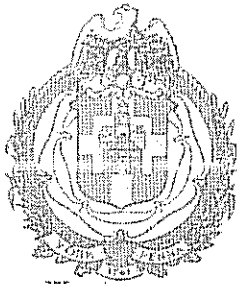
Photo Comments:

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PLANT LIST					
TREES		SCIENTIFIC NAME	COMMON NAME	TYPE	SIZE
KEY	QUAN.				
GT	1	GLEDTISIA TRIACANTHOS	HONEY LOCUST, THORNLESS	B&B	2-2 1/2" CAL.
CC	1	CERCIS CANADENSIS	REDBUD	B&B	2" CAL.
PF	1	PSUDEOTSUGA MENSIEZII	DOUGLAS FIR	B&B	2-2 1/2" CAL.
SHRUBS/GRASSES/PERENNIALS		SCIENTIFIC NAME	COMMON NAME	TYPE	SIZE (HEIGHT)
KEY	QUAN.				
CL	2	CARYOPTERIS CLANDONENSIS	BLUE SPIRAEA	18"-24" B&B	3'
CE	7	COTONEASTER 'HORIZONTALIS'	FISH-BONE COTONEASTER	NO. 3 CONT.	2'-4'
RO	3	ROSA "KNOCKOUT"	KNOCK-OUT ROSE	NO. 3 CONT.	2'-4'
IG	5	ILEX GLABRA	INKBERRY	18"-24" B&B	2'-3'
FG	6	PERNASETUM SPP.	FOUNTAIN GRASS	NO. 3 CONT.	12"
HW	3	ITEA VIRGINICA	SWEETSPIRE	24"-30" B&B	6'
RM	5	RHODODENDRON MAXIMUM	RHODENDRON	24"-30" B&B	4'-8"
VA	3	VACCINIUM ANGUSTIFOLIUM	LOWBUSH BLUEBERRY	NO. 3 CONT.	6"-2'
VD	4	VIURNUM DENTATUM	ARROWWOOD VIURNUM 'BLUE MUFFIN'	18"-24" B&B	4'
IO	7	ILLEX OPACA	AMERICAN HOLLY	18"-24" B&B	2'-3'





275TH ANNIVERSARY

1741-2016

James E. Gross
Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 23, 2016

Mr. Bill Villani
Cintas
1111 Smile Way
York, PA 17404

RE: Cintas
Stormwater Management Facility Required Corrective Actions
Engineer's Project No. 0407.5.21.00

Dear Mr. Villani:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 10, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

Based on inspection findings, the corrective actions in the following areas are required to be completed by **July 19, 2016**:

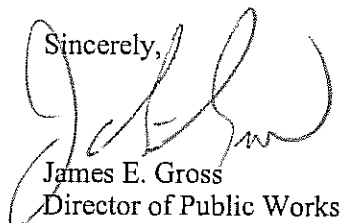
1. BMP: BR-1 – Level Spreader
 - a. Remove trash and grass clippings
 - b. Correct Rip-Rap settling
 - c. Correct sediment collecting in inlet structure
2. BMP: S3- Swale
 - a. Correct sediment conveyance in Rip-Rap
 - b. Clean inlet above outlet pipe
 - c. Correct erosion, re-seed, and permanently stabilize at perimeter of swale

The specific locations of the features described above are highlighted on the enclosed site plan. The March 10, 2016 inspection forms are enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action, as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo if you have any questions concerning the required corrective actions.

Sincerely,



James E. Gross
Director of Public Works

JEG/DJR/ems

Enclosures: March 10, 2016 Inspection Forms
Cintas Site Map

Copy: File

K:\040752100\documents\BMP Inspections\Cintas\Inspection Letters\2016-05-06 Cintas Letter.docx

City of York BMP Inspection Form

Site: Cintas
 BMP: BR1 - Level Spreader
 Date: 3/10/2016
 Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:
Level Spreader in good shape.
- some clean-up to remove trash and grass clippings
- Rip-Rap has some settling, needs fixed
Inlet structure has some sediment collecting.
Area below Spreader is vegetated and no erosion evident.

Action Items (Determined From Inspection Notes):		
1 Remove trash and grass clippings at Level Spreader.	Completion Date:	Initials:
2 Correct Rip-Rap settling.	Completion Date:	Initials:
3 Correct sediment collecting at inlet structure.	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo Comments:

1
2
3
4
5

City of York BMP Inspection Form

Site: Cintas
 BMP: S3 - Swale
 Date: 3/10/2016
 Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:
Stone swale looks to be in good condition.
Some sediment conveyance evident in Rip-Rap.
Inlet above outlet pipe needs cleaned. Sediment collecting.
Some areas of erosion at perimeter of swale.

Action Items (Determined From Inspection Notes):		
1 Correct sediment conveyance in Rip-Rap.	Completion Date:	Initials:
2 Clean inlet above outlet pipe.	Completion Date:	Initials:
3 Correct erosion, re-seed, and permanently stabilize at perimeter of swale.	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo No. 5:



Photo No. 6:



City of York BMP Inspection Form

Photo No. 7:



Photo No. 8:



Photo Comments:	
1	
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3	
4	
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6	

City of York BMP Inspection Form

Site: Cintas
 BMP: FS3 - Vegetated filter strip
 Date: 3/10/2016
 Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Filter strip looks to be in good working condition.

No ponding water; no evident erosion seen.

Action Items (Determined From Inspection Notes):

1 None	Completion Date:	Initials:
2	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:

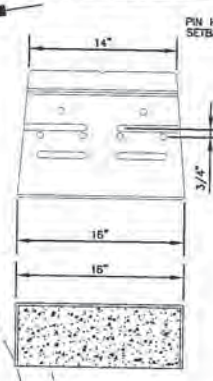


Photo No. 2:

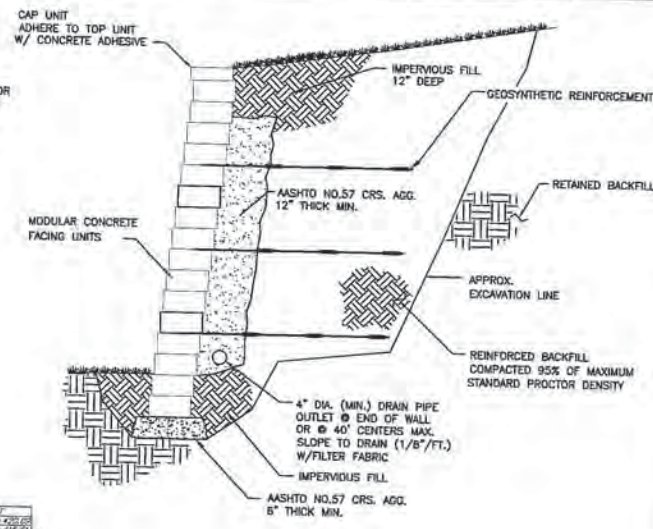
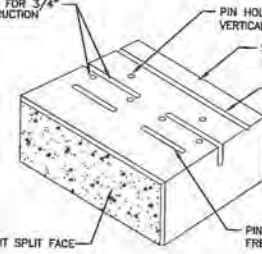


Photo Comments:

1	
2	
3	
4	
5	
6	



VERSA-LOK UNIT
UNIT DIMENSIONS
SCALE: NONE



TYPICAL SECTION-REINFORCED RETAINING WALL
NOT TO SCALE

GENERAL NOTES

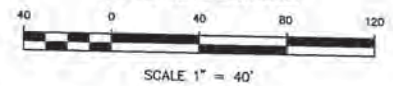
1. STRIP VEGETATION AND ORGANIC SOIL FROM WALL AND GEOSYNTHETIC ALIGNMENT.
2. BENCH CUT ALL EXCAVATED SLOPES.
3. DO NOT OVER EXCAVATE UNLESS DIRECTED BY SITE SOIL ENGINEER TO REMOVE UNSUITABLE SOIL.
4. SITE SOILS ENGINEER SHALL VERIFY FOUNDATION SOILS AS BEING COMPETENT PER THE DESIGN STANDARDS AND PARAMETERS.
5. LEVELING PAD SHALL CONSIST OF COMPACTED COARSE SAND OR CRUSHED GRAVEL, 6" THICK MIN.
6. CONTRACTOR MAY OPT FOR A LEAN CONCRETE PAD, CONCRETE PAD SHALL BE UNREINFORCED, 3" THICK MAXIMUM.
7. MINIMUM EMBEDMENT OF WALL BELOW FINISH GRADE SHALL BE 6" FOR WALL HEIGHTS UNDER 4 FT. AND 12" FOR WALLS OVER 4 FT. UNLESS SHOWN DIFFERENTLY.
8. FOR UNITS TO BE EMBEDDED, COMPACT FILL IN FRONT OF UNITS AT THE SAME TIME FILL BEHIND UNITS IS COMPACTED.
9. DRAINAGE AGGREGATE SHALL BE INSTALLED DIRECTLY BEHIND THE WALL WITHIN 12" OF THE TOP OF THE WALL. DRAINAGE AGGREGATE SHALL NOT EXTEND BELOW FINAL GRADE IN FRONT OF WALL.
10. COMPACTION SHALL BE TO 95% OF MAXIMUM STANDARD PROCTOR DENSITY (ASTM D-698).
11. NUMBER OF TESTS SHALL BE TAKEN AS THE WALL IS INSTALLED. THE MINIMUM COMPACTION WITHIN 3 FT. OF WALL SHALL BE LIMITED TO HAND OPERATED EQUIPMENT.
12. SEE ELEVATION DRAWINGS FOR GEOSYNTHETIC TYPE, LENGTH AND LOCATION REQUIRED.
13. GEOSYNTHETIC SHALL BE PLACED WITH STRONGEST DIRECTION PERPENDICULAR TO WALL. FOLLOW GEOSYNTHETIC MANUFACTURER'S INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
14. CONTRACTOR SHALL DIRECT SURFACE RUNOFF TO AVOID DAMAGING WALL WHILE UNDER CONSTRUCTION.
15. ANY SURFACE DRAINAGE FEATURES, FINISH GRADING, PAVEMENT, OR TURF SHALL BE INSTALLED IMMEDIATELY AFTER WALL IS COMPLETED.
16. FOLLOW APPLICABLE PROVISIONS OF THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
17. IF CONDITIONS ARE DIFFERENT THAN THOSE STATED IN THESE DRAWINGS AND SPECIFICATIONS, THE CONTRACTOR MUST CONTACT ENGINEER PRIOR TO PROCEEDING WITH THE CONSTRUCTION OF THE WALL.
18. THE WALL DESIGN SHOWN ON THIS PLAN IS CONCEPTUAL ONLY. FINAL WALL DESIGN MUST BE SUBMITTED TO THE TOWNSHIP BY THE WALL MANUFACTURER PRIOR TO INSTALLING THE WALL.

LEGEND

ADJOINING PROPERTY LINE	---
EASEMENT LINE	---
CENTER LINE	---
BUILDING SETBACK LINE	---
EXISTING GRADES	---
EXISTING INDEX GRADES	---
EXISTING CURB	---
EXISTING DRAINAGE	---
EXISTING SANITARY SEWER	---
PROPERTY LINE	---
RIGHT-OF-WAY	---
PROPOSED CURB	---
PROPOSED GRADES	---
PROPOSED INDEX GRADES	---
PROPOSED DRAINAGE	---
PROPOSED SANITARY SEWER	---

SANITARY SEWER MANHOLE	⊙
STORM DRAIN MANHOLE	⊙
INLET	⊙

GRAPHIC SCALE



First Capital Engineering
48 South Richmond Avenue
Gettysburg, PA 17325
Phone (717) 397-3827
Fax (717) 658-7881
www.fcap.com

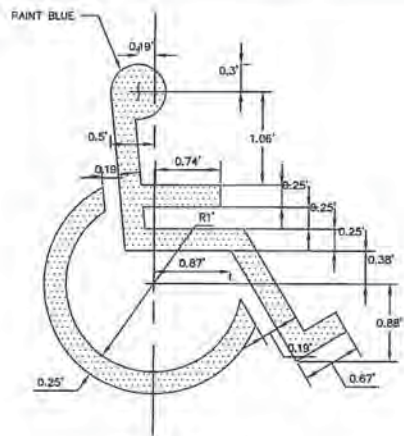
★ CIVIL ENGINEERS ★ MUNICIPAL ENGINEERS ★ ENVIRONMENTAL SCIENTISTS ★
★ LANDSCAPE ARCHITECTS ★ PLANNERS ★ SURVEYORS ★

CINTAS
PRELIMINARY-FINAL LAND DEVELOPMENT
SMILE WAY AND MONOCACY DRIVE
STEWART ASSOCIATES, LLC
CITY OF YORK
YORK COUNTY, PENNSYLVANIA
GRADING PLAN

NO.	DATE	REVISION	BY
3	04/02/07	REVISE UTILITIES AND LANDSCAPING PER CLIENT COMMENTS	MAC
2	03/29/07	REVISE FRONT LAWN GRADING, ROOF LEADERS AND SWALE	MAC
1	03/12/07	REVISE WEST ACCESS ASLE LANDSCAPING & WATER TANK	MAC

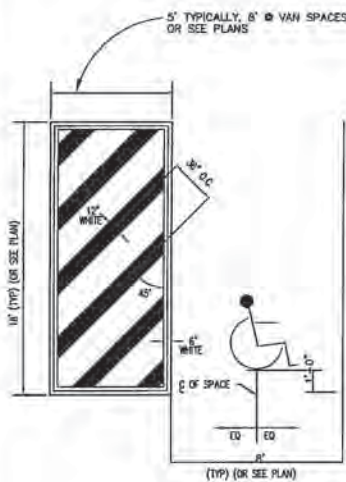
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CHECK BY: JS
CADD FILE No.: 102-67 LD ORD
DATE: 12-08-06
JOB No.: 102-67
SCALE: 1" = 40'

SHEET
C-3

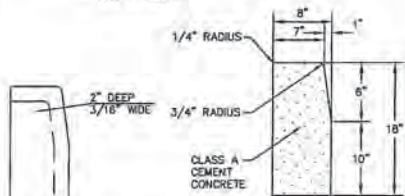


INTERNATIONAL SYMBOL OF ACCESSIBILITY
(PARKING LOT SURFACE SYMBOL)

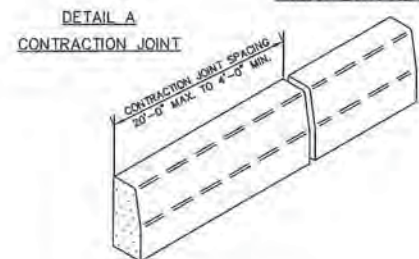
NOT TO SCALE



HOCP ZONE STRIPING
NOT TO SCALE

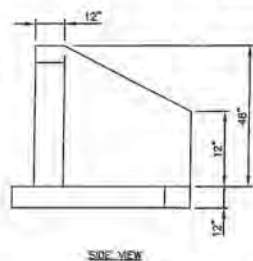


TYPICAL CROSS SECTION

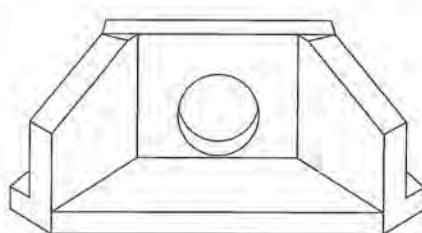


DETAIL A
CONTRACTION JOINT

PLAIN CEMENT CONCRETE CURB
NOT TO SCALE
PADOT STANDARD RC-64H
APRIL 28, 2000

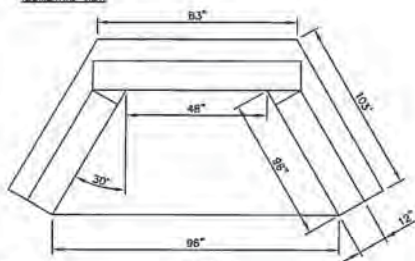


SIDE VIEW

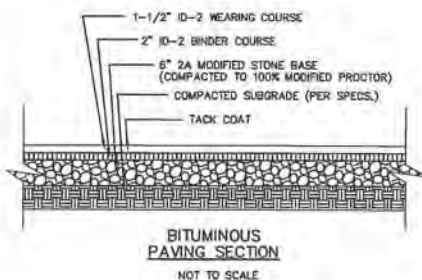


ISOMETRIC VIEW

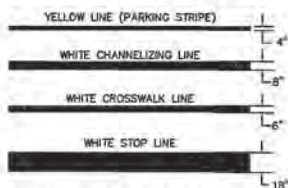
TYPE "D-W" HEADWALL
NOT TO SCALE



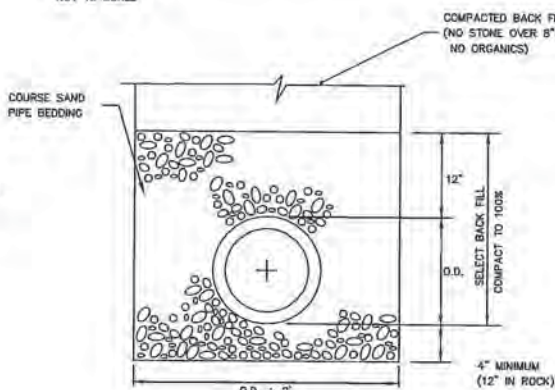
TOP VIEW



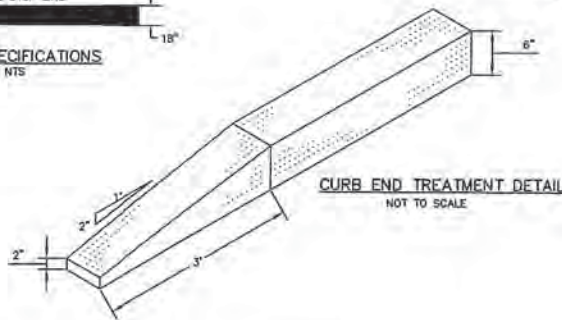
BITUMINOUS PAVING SECTION
NOT TO SCALE



LINE SPECIFICATIONS
NTS

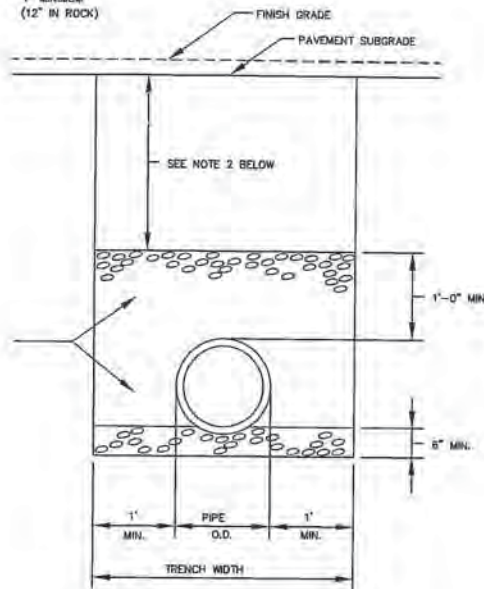


SANITARY PIPE BEDDING DETAIL
NOT TO SCALE



CURB END TREATMENT DETAIL
NOT TO SCALE

SEE NOTE 1 BELOW



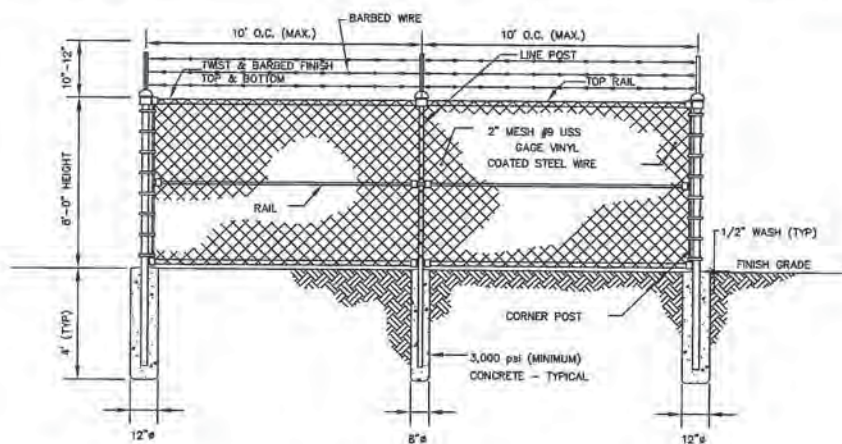
TRENCH BEDDING AND
BACK FILL REQUIREMENTS
NOT TO SCALE

BEDDING AND BACK FILL NOTES

1. BEDDING
a. MATERIALS FOR PIPE BEDDING AND BACK FILL (TO TOP OF PIPE) SHALL BE AASHTO No.57 COARSE AGGREGATE.
b. FOR SANITARY PIPE, REFER TO MUNICIPAL STANDARDS.
2. BACK FILL
a. BACK FILL MATERIAL FOR TRENCHES SHALL BE CLEAN ACCEPTABLE EARTH MATERIAL FREE OF OBJECTIONABLE MATERIALS AND ROCKS OVER 6\"/>

THE FENCE IS TO BE A VINYL COATED CHAIN LINK FENCE WITH 2\"/>

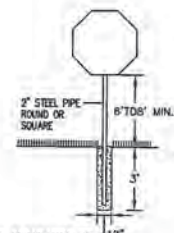
CHAIN LINK FENCE
NOT TO SCALE



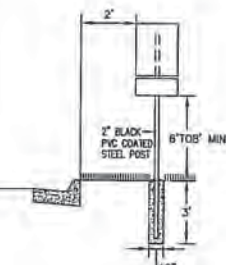
24X24



12X18
R7-8A
VAN ACCESSIBLE
12X6



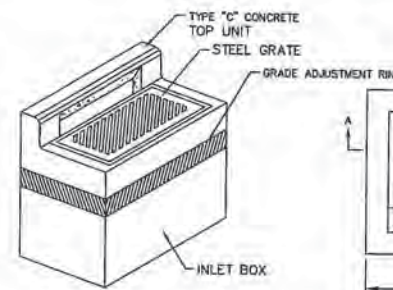
HEIGHT & CLEARANCE OF SIGNS
(FOR ROADWAY SIGN)



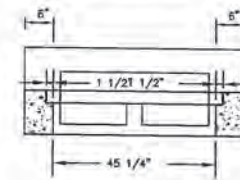
HEIGHT & CLEARANCE OF SIGNS
(FOR SITE SIGNAGE)

SIGNAGE MOUNTS
NOT TO SCALE

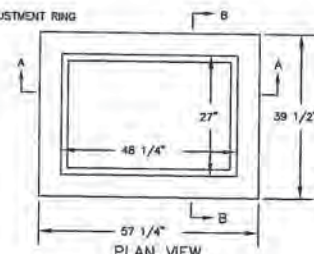
NOTE:
ALL SIGNS MUST HAVE "BREAK AWAY" MOUNTINGS



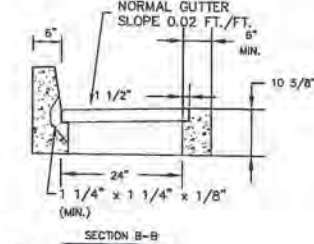
TYPE "C" INLET



SECTION A-A

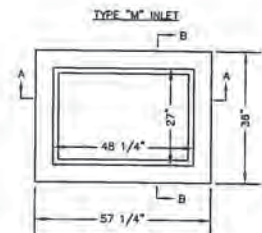


PLAN VIEW



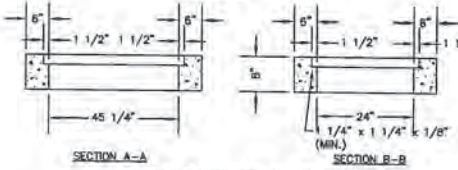
SECTION B-B

TYPE "C" INLET
AS PER RC-34 PENNDOT STANDARDS
FOR ROADWAY CONSTRUCTION
NOT TO SCALE



TYPE "M" INLET

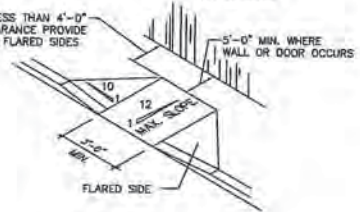
PLAN VIEW



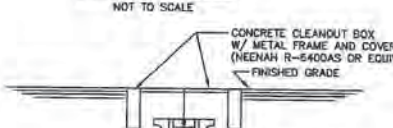
SECTION A-A

TYPE "M" INLET

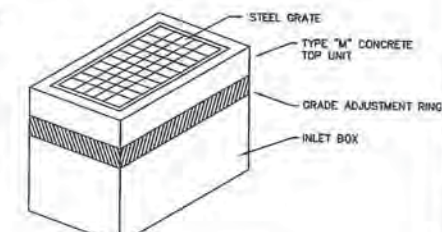
AS PER RC-34 PENNDOT STANDARDS
FOR ROADWAY CONSTRUCTION
NOVEMBER 1, 2001
NOT TO SCALE



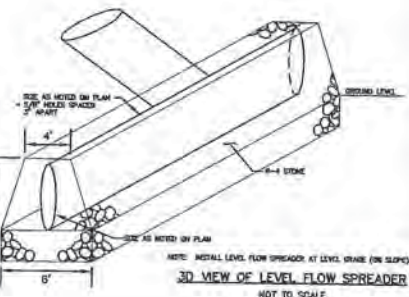
CURB RAMP DETAIL
NOT TO SCALE



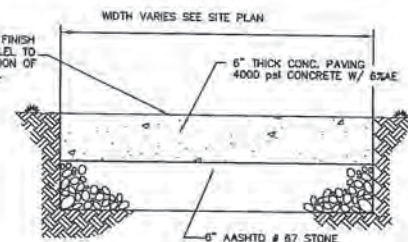
SANITARY SEWER CLEANOUT
NOT TO SCALE



TYPE "M" INLET



3D VIEW OF LEVEL FLOW SPREADER
NOT TO SCALE



VEHICULAR CONCRETE PAVING DETAIL
NOT TO SCALE

First Capital Engineering
48 South Richland Avenue
York, PA 17404
Phone: (717) 858-1000
Fax: (717) 858-1001
www.FCEP.com

Civil Engineers • Municipal Engineers • Environmental Scientists •
Landscape Architects • Planners • Surveyors

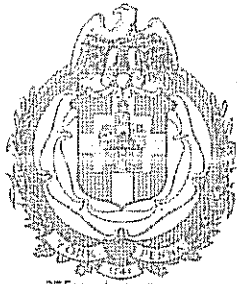
CINTAS
PRELIMINARY-FINAL LAND DEVELOPMENT
SMILE WAY AND MONACACY DRIVE
STEWART ASSOCIATES, LLC
YORK COUNTY, PENNSYLVANIA
CITY OF YORK

CONSTRUCTION DETAILS

NO.	DATE	REVISION	BY
1	03/12/07	REVISE WEST ACCESS W/ILE LANDSCAPING & WATER TANK	MAC
2	03/29/07	REVISE FRONT LAWN GRADING, ROOF LEADERS AND SHALE	MAC
3	04/02/07	REVISE UTILITIES AND LANDSCAPING PER CLIENT COMMENTS	MAC

SHEET
C-7

DRAWN BY: MAC
CHECK BY: JAL
CADD FILE NO.: 102-67 LD DTL
JOB NO.: 102-67
DATE: 12-08-06
SCALE: 1\"/>



275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 23, 2016

Mrs. Dena Henry
922 Loucks Road, LLC
922 Loucks Road
York, PA 17404

RE: Chick-Fil-A
Stormwater Management Facility Required Corrective Actions
Engineer's Project No. 0407.5.21.00

Dear Mrs. Henry:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 7, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements.

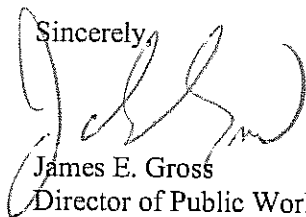
Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

1. Clean trash rack in Outlet Control Structure-1 at SF9/Storage Basin.
2. Clean manhole at WQ9-Snout.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 7, 2016 inspection forms are enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action, as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo if you have any questions concerning the required corrective actions.

Sincerely,

James E. Gross
Director of Public Works

JEG/DJR/ems

Enclosures: March 7, 2016 Inspection Forms
Chick-Fil-A Site Map

Copy: File

K:\040752100\documents\BMP Inspections\Chick-Fil-A\Inspection Letters\2016-05-05 Chick-Fil-A Letter.docx

City of York BMP Inspection Form

Site: Chick-Fil-A
 BMP: SF9/Storage Basin
 Date: 3/7/2016
 Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

OCS-1 - Lid was pulled. Water accumulating in inlet box. Trash rack needs cleaned of debris.

Action Items (Determined From Inspection Notes):

1 Clean trash rack in Outlet Control Structure-1.	Completion Date:	Initials:
2	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo Comments:

1
2
3
4
5
6

City of York BMP Inspection Form

Site: Chick-Fil-A
 BMP: WQ9-Snout
 Date: 3/7/2016
 Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

MH where snout located could be cleaned.

Water pooling in MH.

Action Items (Determined From Inspection Notes):

1 Clean manhole at snout.	Completion Date:	Initials:
2	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

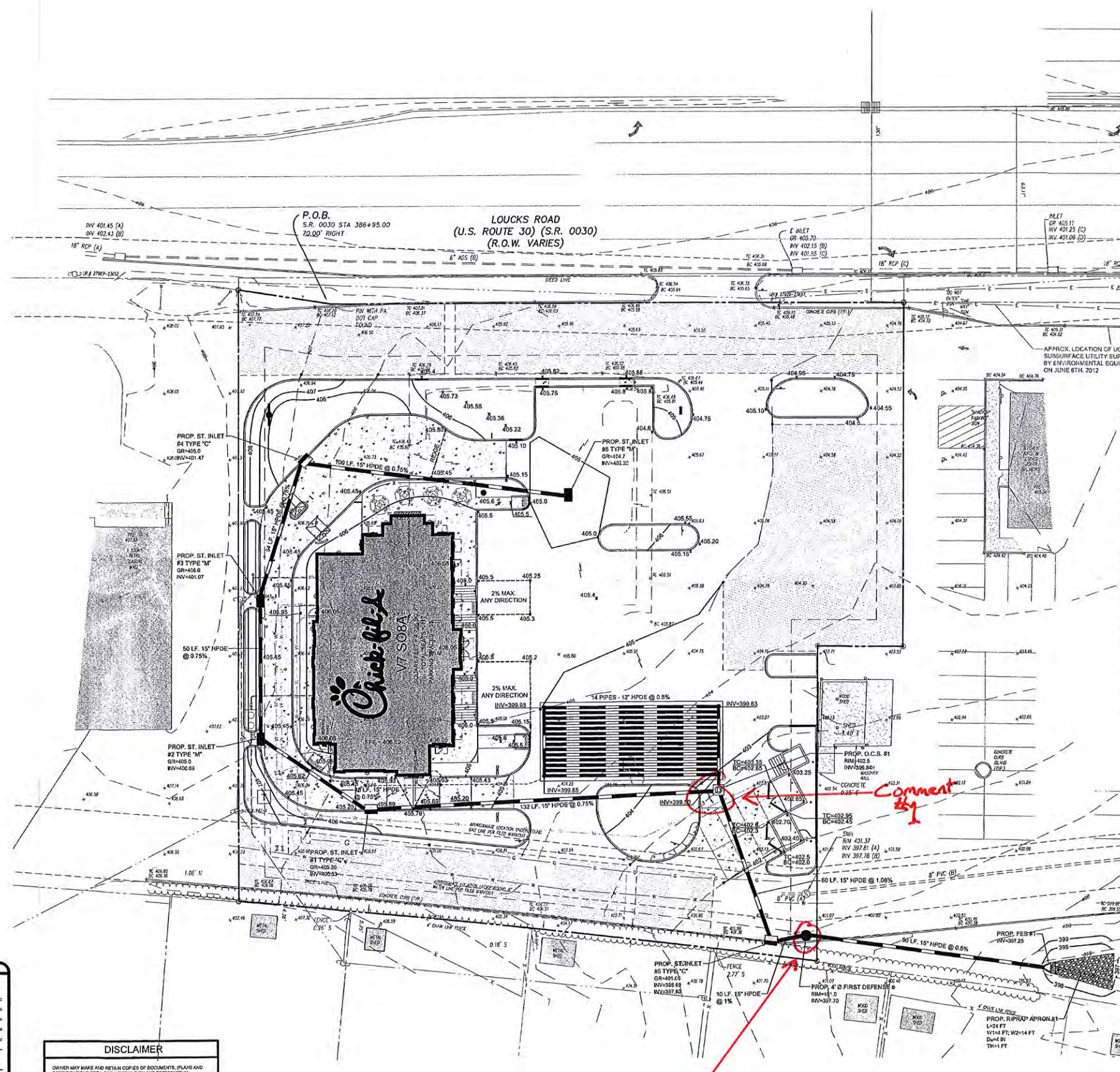
Photo Log:

Photo No. 1:



Photo Comments:

1
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6



GENERAL NOTES

1. THE ACCURACY AND COMPLETENESS OF THIS INFORMATION HAS BEEN PROVIDED TO THE BEST ABILITY OF THE ENGINEER. HOWEVER, THE CONTRACTOR IS ADVISED TO VERIFY IN THE FIELD ALL THE FACTORS CONCERNING THE LOCATION OF ALL UTILITIES PRIOR TO BIDDING AND CONSTRUCTION. LOCATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE PLANS ARE TO BE CONSIDERED APPROXIMATE AND SHOULD BE VERIFIED BY THE CONTRACTOR. THIS IS A SITE DEVELOPMENT PLAN AND UNLESS SPECIFICALLY NOTED ELSEWHERE HEREON IS NOT A SURVEY.
2. DO NOT SCALE DRAWINGS AS THEY PERTAIN TO ADJACENT AND SURROUNDING PHYSICAL CONDITIONS, BUILDINGS, STRUCTURES, ETC. THEY ARE SCHEMATIC ONLY, EXCEPT WHERE DIMENSIONS ARE SHOWN THEREON.
3. EXISTING UTILITY INFORMATION SHOWN HEREON HAS BEEN COLLECTED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS. THE CONTRACTOR SHALL VERIFY ALL INFORMATION TO HIS SATISFACTION PRIOR TO EXCAVATION. WHERE EXISTING UTILITIES ARE TO BE CROSSED BY PROPOSED CONSTRUCTION, TEST PITS SHALL BE DUG BY THE CONTRACTOR PRIOR TO CONSTRUCTION. TO ASCERTAIN CO-EXISTING INVERTS, MATERIALS AND SIZES, TEST PIT INFORMATION SHALL BE GIVEN TO THE ENGINEER PRIOR TO CONSTRUCTION TO PERMIT ADJUSTMENT AS REQUIRED TO AVOID CONFLICTS. ANY EXISTING UTILITY SERVICE CONNECTIONS LOCATED BY THE CONTRACTOR, CAPABLE OF SERVING THE PROPOSED USE SHALL BE REUSED AS LONG AS THEY MEET THE UTILITY AUTHORITY'S STANDARDS AND SPECIFICATIONS. IF THE EXISTING SERVICES DO NOT MEET THE ABOVE CRITERIA, THEN NEW SERVICE LINES SHALL BE INSTALLED.
4. FINAL LOCATIONS AND SIZE OF ALL PROPOSED UTILITIES ARE TO BE VERIFIED WITH THE ARCHITECT, OWNER AND APPROPRIATE UTILITY AUTHORITY.
5. ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION FOR SITE IMPROVEMENTS SHOWN HEREON SHALL BE IN ACCORDANCE WITH:
 - A) CURRENT, PREVAILING MUNICIPAL AND/OR COUNTY SPECIFICATIONS, STANDARDS AND REQUIREMENTS.
 - B) CURRENT, PREVAILING UTILITY COMPANY/AUTHORITY AND OWNER SPECIFICATIONS, STANDARDS AND C) REQUIREMENTS.
6. THE CONTRACTOR SHALL NOTIFY THE UNDERSIGNED PROFESSIONAL IMMEDIATELY IF ANY FIELD OR SOIL CONDITIONS ENCOUNTERED DIFFER MATERIALLY FROM THOSE REPRESENTED HEREON. SUCH CONDITIONS COULD RENDER THE DESIGNS SHOWN HEREON INAPPROPRIATE OR INEFFECTIVE.
7. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL APPROPRIATE SAFETY DEVICES AND TRAINING TO ALL WORKERS IN ORDER TO MAINTAIN SAFE CONDITIONS ON THE PROJECT SITE.
8. THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS NECESSARY FOR THE CONSTRUCTION AND COMPLETION OF THE APPROVED IMPROVEMENTS.
9. THE CONTRACTOR IS RESPONSIBLE FOR THE PROPER REMOVAL AND DISPOSAL OF ANY AND ALL EXISTING OBJECTS, STRUCTURES, ETC. THAT ARE IN THE WAY OF PROPOSED CONSTRUCTION, OR INDICATED AS TO BE REMOVED.
10. ALL SPOT SHOTS ARE GRADE OR GUTTER SHOTS UNLESS OTHERWISE NOTED.
11. WALKWAYS SHOULD SLOPE AWAY FROM BUILDINGS AT A MINIMUM PITCH OF 3/4" PER FOOT. MAXIMUM PITCH 1" PER FOOT.
12. CONCRETE SIDEWALKS AND CURBING TO BE REMOVED SHALL BE SAW CUT OR REMOVED TO THE NEAREST EXPANSION JOINT.
13. THE CONTRACTOR SHALL TAKE ADDITIONAL PRECAUTIONS TO WATERPROOF AREAS WHERE THE EXTERIOR FINISHED GRADE IS HIGHER THAN THE FINISHED FLOOR ELEVATION. ALL BASEMENT WALLS ARE TO BE WATER PROOFED (CONSULT WITH ARCHITECT FOR SPECIFICATIONS).
14. ALL PROPOSED CURB TO HAVE A 6" FACE UNLESS OTHERWISE NOTED WITH GRADE (G) AND TOP OF CURB (C) SHOTS.
15. CONTRACTOR TO MAINTAIN A MAXIMUM SLOPE OF 2% IN AREAS OF HANDICAP STALLS AS PER A.D.A. REQUIRE.
16. PLASTIC PIPE IS TO BE INSTALLED IN THE STORMWATER SYSTEM SHALL BE CONSTRUCTED IN CONFORMANCE TO THE MANUFACTURER'S SPECIFICATIONS (ADS INC. OR APPROVED EQUAL). GRADES, SLOPES AND INVERTS OF PIPES ARE TO BE VERIFIED AND CONFIRMED BY THE CONTRACTOR PRIOR TO BACKFILLING.
17. THE APPLICANT TO PROVIDE PRIVATE TRASH CARTING FOR THE PROPOSED FACILITIES AND WILL COMPLY WITH ALL RECYCLING REQUIREMENTS OF THE MUNICIPALITY, COUNTY AND STATE.
18. CONTRACTOR TO COORDINATE POWER SERVICE WITH ARCHITECT, OWNER AND UTILITY COMPANY FOR BEST AND MOST ECONOMICAL SERVICE/TRANSFORMER TYPE AND LOCATION UNLESS OTHERWISE SPECIFIED.

I, JOHN C. WALTON, CERTIFY THAT THE PROPOSED STORMWATER MANAGEMENT FACILITY (CIRCLE ONE) IS NOT UNDERLAIN BY CARBONATE GEOLOGY.

JOHN C. WALTON, P.E. DATE

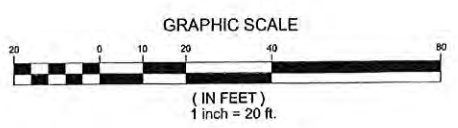


PA ONE CALL SITE SERIAL NUMBER: 20113421671

DRAWING LEGEND			
EXISTING	PROPOSED	EXISTING	PROPOSED
CONCRETE CURB		SPOT ELEVATION	
CONCRETE DEP. CURB		MANHOLE	
TRAFFIC FLOW		TYPE 'B' INLET	
1-D. SIGN		DSL 'W' INLET	
ENTER AND EXIT SIGNS		TYPE 'S' INLET	
POLE MOUNTED LIGHT		DSL 'X' INLET	
UTILITY POLE		ROOF LEADER W.C.O.	
TRANSFORMER		FLARED END SECTION	
CHAIN FENCE		WATER MAIN	
BOARD-ON-BOARD FENCE		GAS MAIN	
WALL		SANITARY LATERAL	
BUILDING ENTRANCE		ELECTRIC	
FIRE HYDRANT		TELEPHONE	
FIRE OFFICER'S		UNDERGROUND	
WATER VALVE		UNDERGROUND	
CONTOUR		UNDERGROUND	

DISCLAIMER

OWNER MAY MAKE AND RETAIN COPIES OF DOCUMENTS, PLANS AND SPECIFICATIONS ETC. FOR INFORMATION AND REFERENCE IN CONNECTION WITH USE OF THE PROJECT BY OWNER. SUCH DOCUMENTS ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR RELIANCE BY OWNER OR OTHERS ON ANY OTHER PROJECT. ANY SUCH RELIANCE OR MODIFICATION WITHOUT WRITTEN PERMISSION, VERIFICATION OR ADAPTATION BY ENGINEER, AS APPROPRIATE FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNER'S SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO ENGINEER OR ENGINEER'S CONSULTANTS. OWNER SHALL UNDERTAKE AND HOLD ENGINEER, ENGINEER'S CONSULTANTS, DESIGNERS, CONSULTANTS FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.



5200 Buffington Road
Atlanta, Georgia
30349-2998
Telephone 404-765-8000

CD	REV	DATE	DESCRIPTION
10	1	8/1/12	REV. DRAINAGE PER CLIENT
9	1	7/19/12	REV. PER CITY OF YORK REVIEW
8	1	6/18/12	REV. PER CITY OF YORK COMMENTS
7	1	5/21/12	REV. PER YORK CONSERVATION DISTRICT
6	1	5/24/12	REV. PER BUILDING PLAN REVIEW
5	1	5/10/12	REV. PER YORK CONSERVATION DISTRICT
4	1	4/25/12	REV. PER YORK CONSERVATION DISTRICT

Seal

STORE
V7 S08A
922 LOUCKS ROAD

PARCEL #:
14-620-0016-AO-00000

CITY OF YORK
YORK COUNTY
PENNSYLVANIA

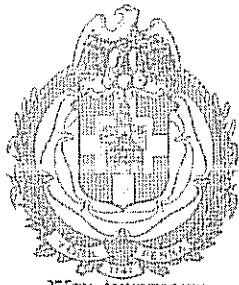
SHEET TITLE
PRELIMINARY AND
FINAL SITE PLANS
GRADING AND
DRAINAGE PLAN
DWG EDITION 02.4

■ Preliminary
□ 80% Submittal
□ For Construction

File No. : 101123
Store : 02994
Date : 12/15/11
Drawn By : CDC
Checked By : MRW

Sheet

C 3



275TH ANNIVERSARY

1741-2016

James E. Gross

Director

Department of Public Works

The City of York Pennsylvania

101 S. George Street ❖ PO Box 509 ❖ York PA 17405

www.yorkcity.org

Honorable C. Kim Bracey, Mayor

May 23, 2016

Mr. Michael O'Neill
Apple Automotive Group
950 Smile Way
York, PA 17404

RE: Apple Automotive
Stormwater Management Facility Required Corrective Actions
Engineer's Project No. 0407.5.21.00

Dear Mr. O'Neill:

The City of York's designated engineer, C.S. Davidson, Inc., conducted an inspection of your stormwater management (SWM) facility, as required by §943.04 of the City of York Code, on March 7, 2016. The inspection was conducted to determine if your SWM facilities are in compliance with operation and maintenance requirements. Based on inspection findings, the following corrective actions are required to be completed by **July 19, 2016**:

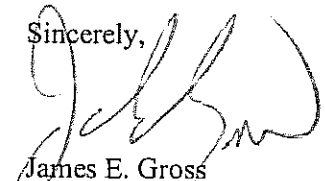
1. Correct erosion, re-seed, and permanently stabilize in following locations:
 - a. Structure closer to Marbrook Lane
 - b. S5 structure
 - c. S6 structures
2. Clear trash and vegetation through swale S7.
3. Clear trash at discharge structure of S8.
4. Clear pipe going into structure at S6.

The specific locations of the features described above are highlighted on the enclosed site plan. The March 7, 2016 inspection form is enclosed for your records.

Maintenance of SWM facilities is required under Article 940 of the City of York Code. Failure to comply may result in civil enforcement action, as permitted under §943 of the City of York Code, which may include a monetary penalty.

After the above corrective actions are complete, contact Mr. Derek Rinaldo, E.I.T., C.S. Davidson, Inc., to schedule a follow-up inspection at (717) 846-4805 or by email at [dj@csdavidson.com](mailto:djr@csdavidson.com). Please do not hesitate to contact Mr. Rinaldo if you have any questions concerning the required corrective actions.

Sincerely,



James E. Gross
Director of Public Works

JEG/DJR/ems

Enclosures: March 7, 2016 Inspection Form
Apple Automotive Collision Center Site Map

Copy: File

K:\040752100\documents\BMP Inspections\Apple Automotive\Inspection Letters\2016-04-25 Apple Automotive Letter.docx

City of York BMP Inspection Form

Site: Apple Automotive
 BMP: Stormwater Basin
 Date: 3/7/2016
 Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Endwalls in look to be good condition.

Some erosion at structure closer to Marbrook Lane.

Emergency spillway all ballast.

Walls established and maintained.

Action Items (Determined From Inspection Notes):

1 Correct erosion, re-seed, and permanently stabilize structure closer to Marbrook Lane	Completion Date:	Initials:
2	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo No. 5:



Photo No. 6:



Photo Comments:

1	
2	
3	
4	
5	
6	

City of York BMP Inspection Form

Site: Apple Automotive
 BMP: Swales 1A, 1B, 1-4
 Date: 3/7/2016
 Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

Swales 1A and 1B - well established and maintained. (S2 and S1)

S5 - Erosion at structure going out.

S6 - Erosion at structures. Pipe coming in should be cleaned.

S7 - Trash and vegetation all throughout swale.

S8 - Some trash at discharge structure.

Action Items (Determined From Inspection Notes):

1 Correct erosion, re-seed, and permanently stabilize at following locations:	Completion Date:	Initials:
1a S5 Structure	Completion Date:	Initials:
1b S6 Structures	Completion Date:	Initials:
2 Clear trash and vegetation through swale S7	Completion Date:	Initials:
3 Clear trash at discharge structure of S8	Completion Date:	Initials:
4 Clear pipe going into structure at S6.	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:



Photo No. 5:



Photo No. 6:



City of York BMP Inspection Form

Photo No. 7:



Photo No. 8:



Photo No. 9:



Photo No. 10:



Photo No. 11:

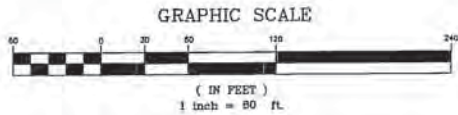
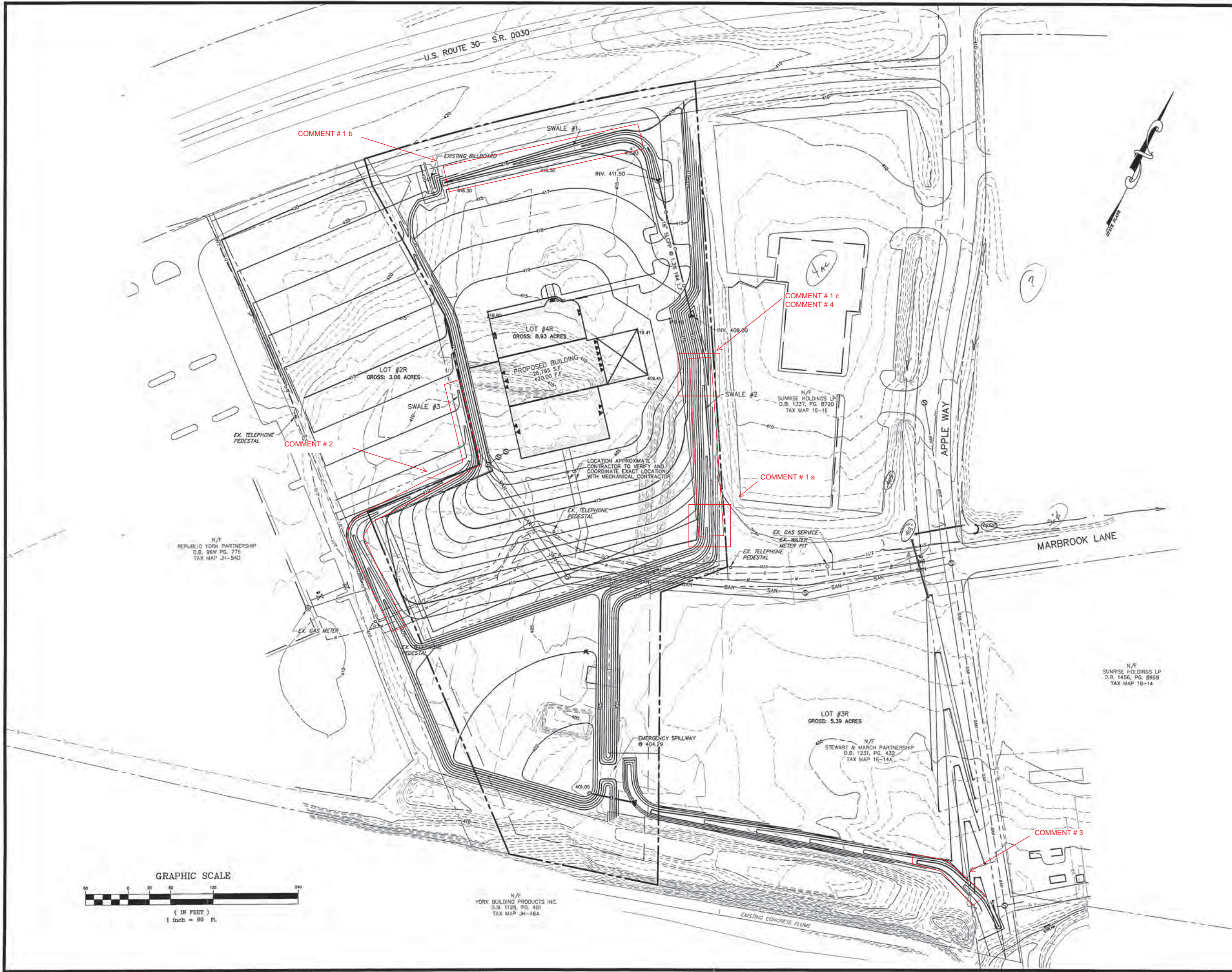


Photo No. 12:



Photo Comments:

1 Swale S2 and S1	7 Swale S6 in
2 Swale S5	8 Swale S6 out
3 Swale S5	9 Swale S7
4 Swale S5	10 Swale S7
5 Swale S6	11 Swale S7
6 Swale S6 continued	12 Swale S8



N/F
YORK BUILDING PRODUCTS INC.
D.B. 1128, PG. 481
TAX MAP JH-46A

N/F
STEWART & MARCH PARTNERSHIP
D.B. 1231, PG. 432
TAX MAP 16-14A

N/F
SUNRISE HOLDINGS LP
D.B. 1456, PG. 8968
TAX MAP 16-14

LSC

DESIGN

1110 East
Princess Street
York, PA 17403
717.845.8383

Architecture • Engineering
Planning • Surveying
Interiors • Landscape
Environmental

STEWART & MARCH PARTNERSHIP

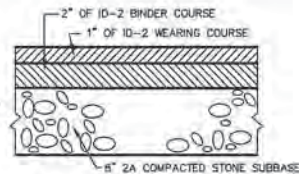
LAND DEVELOPMENT PLAN
FOR
APPLE HONDA

CITY OF YORK / WEST MANCHESTER TWP. YORK CO., PA
GRADING AND UTILITY PLAN

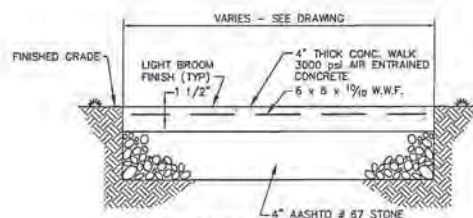
DRAWN BY DPA	CHECKED BY
SCALE 1" = 60'	FILE 1500-483CET
DATE 2/7/2002	JOB NUMBER 1500-483

LD-2

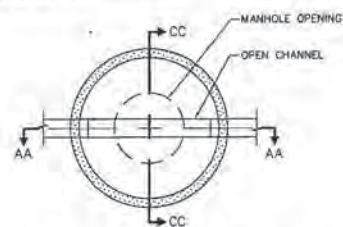
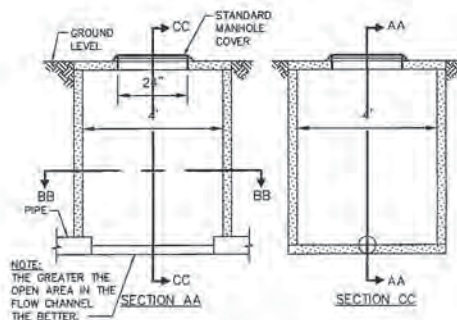
SHEET NUMBER



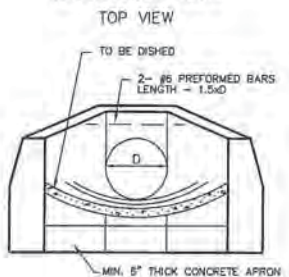
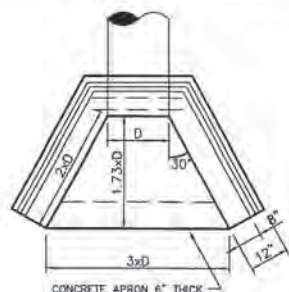
PAVEMENT DETAIL
NOT TO SCALE



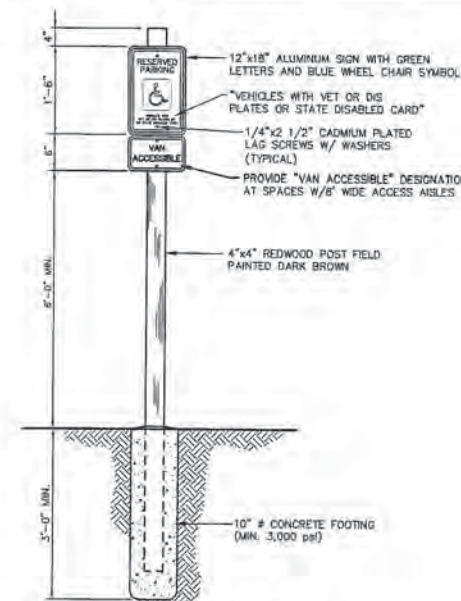
CONCRETE WALK DETAIL
NOT TO SCALE



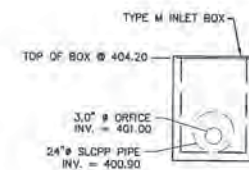
**CITY OF YORK WWTP
SANITARY SEWER
SAMPLING MANHOLE**
NOT TO SCALE



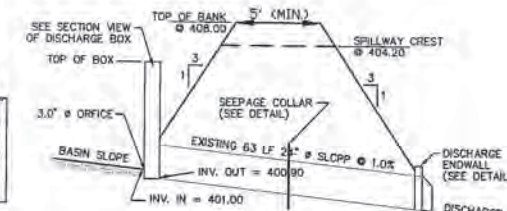
TYPICAL HEADWALL DETAIL
NOT TO SCALE



HANDICAP PARKING SIGN
NOT TO SCALE

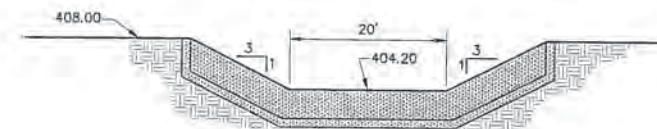


SECTION
NOT TO SCALE

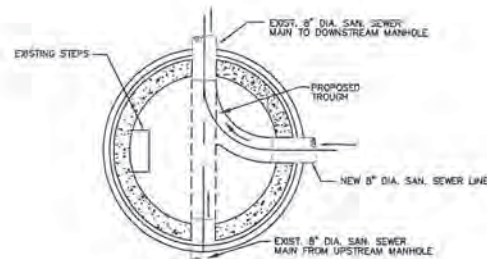


PROFILE
NOT TO SCALE

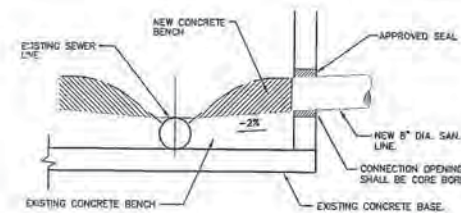
BASIN DISCHARGE STRUCTURE
NOT TO SCALE



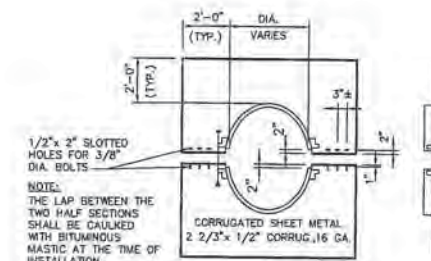
EMERGENCY SPILLWAY
NOT TO SCALE



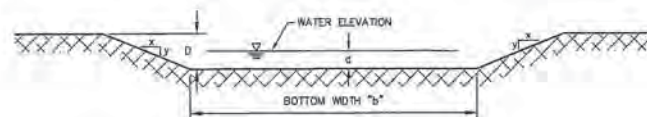
**EXISTING SAN. SEWER
MANHOLE TROUGH DETAIL**
NO SCALE



**PROPOSED SAN. SEWER
CONNECTION TO EXISTING MANHOLE**
NO SCALE

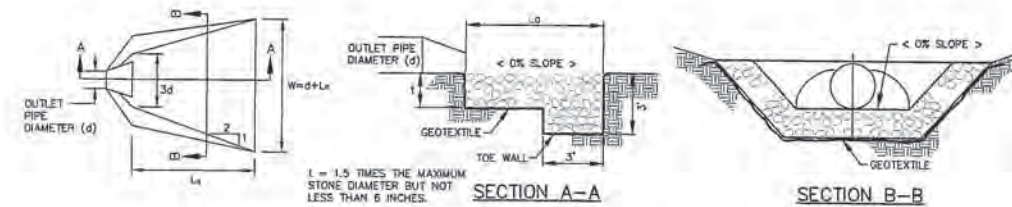


SEEPAGE COLLAR
NOT TO SCALE



SWALE SECTION	BOTTOM WIDTH "b" (FT.)	SIDE SLOPES x:y (MIN.)		CHANNEL SLOPE (%)	CHANNEL DEPTH "d" (FT.)	GRASS LINED		STABILIZATION
		LEFT	RIGHT			FLOW DEPTH "d" (FT.)	VELOCITY (FT./SEC.)	
SWALE 1	1	3:1	3:1	1.00	2	0.92	3.14	CURLED WOOD MAT
SWALE 2	2	3:1	3:1	2.00	2	0.87	4.63	CURLED WOOD MAT
SWALE 3	2	3:1	3:1	2.00	2	0.90	4.71	CURLED WOOD MAT
SWALE 4	5	3:1	3:1	1.30	3	1.24	5.04	CURLED WOOD MAT

SWALE SECTION
NOT TO SCALE



OUTLET PIPE LOCATION	PIPE DIAMETER "d" (INCHES)	RIP-RAP		APRON		FILTER BLANKET	
		PIPE R-AP DIA. SIZE (INCHES)	MINIMUM RIP-RAP THICKNESS "t" (INCHES)	RIP-RAP LENGTH "L" (FT.)	RIP-RAP WIDTH "W" (FT.)	RIP-RAP WIDTH "W" (FT.)	FILTER BLANKET STONE SIZE (INCHES)
BASIN OUTLET	24	R-3	6	9	6	15.0	FS-1
DRIVEWAY CULVERT	18	R-3	6	10	4.5	14.5	FS-1

RIP-RAP APRON AT FLARED END SECTIONS/ENDWALLS
NOT TO SCALE

1110 East
Pine Street
York, PA 17403
717.845.8383

LSC
DESIGN

STEWART & MARCH PARTNERSHIP
LAND DEVELOPMENT PLAN
FOR
APPLE HONDA
CITY OF YORK/ WEST MANCHESTER TWP. YORK CO., PA
DETAILS

CHECKED BY
SCALE
DATE
JOB NUMBER

D-1
SHEET NUMBER

City of York BMP Inspection Form

Site: Rutter's Farm Store
BMP: SF2 & SF3 - underground chambers
Date: 3/10/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

System #2 - Was able to lift lid on MH. Box looks clean.

Inlet #2 - Box looks clean.

System #3 - Was able to lift lid on MH. Box looks clean.

There is standing water in bottom, but clear.

Action Items (Determined From Inspection Notes):

1	Completion Date:	Initials:
2	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

City of York BMP Inspection Form

Photo Log:

Photo No. 1:



Photo No. 2:



Photo No. 3:



Photo No. 4:

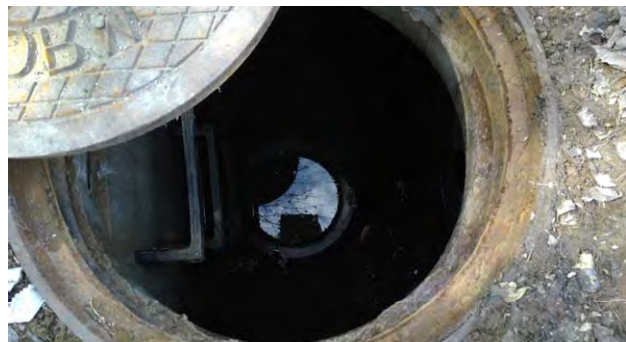


Photo Comments:

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City of York BMP Inspection Form

Site: Tooling Dynamics
BMP: I6/Underground SW System #1
Date: 3/9/2016
Inspector: MXD

Earthen Components	Structural Components	On-going Maintenance Issues
<input type="checkbox"/> Downslope Berm Condition <input type="checkbox"/> Inside Berm Condition <input type="checkbox"/> Settlement <input type="checkbox"/> Vegetation <input type="checkbox"/> Bottom of Basin	<input type="checkbox"/> Outlet Structure <input type="checkbox"/> Pipe <input type="checkbox"/> Outlet Structure <input type="checkbox"/> Cleanouts	<input type="checkbox"/> Accumulation of Sediment <input type="checkbox"/> Trash <input type="checkbox"/> Specific Maintenance to Structural (See Attached)

Comments:

System looks to be functioning properly. No erosion or pooling water on site.
 MH Lids pulled. MHs clean of debris. Everything looks great.

Action Items (Determined From Inspection Notes):

1	Completion Date:	Initials:
2	Completion Date:	Initials:
3	Completion Date:	Initials:
4	Completion Date:	Initials:
5	Completion Date:	Initials:

MCM #6 Appendix

- **MCM #6 Project Plan**
- **BMP 6.2 Attachments**
 - Photographs of Signage at City Facilities
 - 2015 Sinkhole Repair Summary
 - 2015 Spill/Dump Summary
 - 2015 Inlet Repair Summary
 - 2015 Tonnage Summary
 - Operation and Maintenance Program - Part 1
 - Operation and Maintenance Program - Part 2
 - York City Property Checklist
- **BMP 6.3 Attachments**
 - York City MS4 Employee Training Program
 - MS 4 Task Force Meeting Minutes, April 16, 2015
 - MS 4 Task Force Meeting Minutes, July 16, 2015
 - MS 4 Task Force Meeting Minutes, October 8, 2015
 - MS 4 Task Force Meeting Minutes, February 11, 2016
 - City of York Employee Spring Newsletter
 - City of York Employee Winter Newsletter
 - City of York Employee Fall Newsletter 2015

MCM #6 Project Plan

- BMP 6.1

Description:

Identify and document all facilities and activities that are owned or operated by the permittee and have the potential for generating stormwater runoff to the regulated small MS4. This includes activities conducted by contractors for the permittee. Activities may include the following: street sweeping; snow removal/deicing; inlet/outfall cleaning; lawn/grounds care; general storm sewer system inspections and maintenance/repairs; park and open space maintenance; municipal building maintenance; new construction and land disturbances; right-of-way maintenance; vehicle operation, fueling, washing and maintenance; and material transfer operations, including leaf/yard debris pickup and disposal procedures. Facilities can include streets; roads; highways; parking lots and other large paved surfaces; maintenance and storage yards; waste transfer stations; parks; fleet or maintenance shops; wastewater treatment plants; stormwater conveyances (open and closed pipe); riparian buffers; and stormwater storage or treatment units (e.g., basins, infiltration/filtering structures, constructed wetlands, etc.).

Measurable Goal:

By the end of the first year of permit coverage, new permittees shall identify and document all types of municipal operations, facilities and activities and land uses that may contribute to stormwater runoff within areas of municipal operations that discharge to the regulated small MS4. Renewal permittees should have completed this list during the previous permit term. For all permittees, this information shall be reviewed and updated each year of permit coverage, as needed. Part of this effort shall include maintaining a basic inventory of various municipal operations and facilities.

Action Plan:

York City has developed an inventory of all City owned facilities. A GIS based map showing their locations is attached to this plan.

PARKS

- Albemarle Park - Albemarle, Edison & Lehman Streets
- Allen Park - Hay & Tremont Streets
- Allen Fields - Hay & Tremont Streets
- Arles Park - King & Pattison Streets
- Bantz Park - Salem Ave. Extended
- Campus Park - S. Duke St. & College Ave.
- Cherry Lane Park - Downtown
- Farquhar Park - N. Newberry St.
- Foundry Plaza/Codorus Boat Basin - West Philadelphia Street
- Girard Park - Girard Ave. & E. Maple St.
- Heritage Rail Trail - Downtown
- Hoffman Softball Complex - Vander & Rockdale Avenues
- Hudson Park - Ridge Ave. & Hay St.
- Kiwanis Lake - North Newberry St. & Parkway Blvd
- Lincoln Park - Roosevelt Ave., Fahs & Lincoln St.
- Little Jimmy's Park - Cottage Hill Rd.
- Martin Luther King Park - Penn St. & College Ave.
- Memorial Park - Boundary Ave. & Edgar St.
- Noonan Field - Parkway Blvd. & Penna. Ave
- Odeon Fields - College Avenue Extended
- Penn Park - 100 West College Ave.
- Renaissance Park- Poplar and Susquehanna St.

- Yorktown Park - 1059 Kelly Dr.
- Westminster Park - N. Queen & Hay Streets
- Williams Park - Cottage Hill Rd.

RECREATION BUILDINGS

- Grimes Gym - 125 E College Ave.
- Princess Center - 368 West Princess St
- Rotary-Kranich Hall - 120 South Lehman St.
- York City Ice Arena - 941 Vander Ave
- Yorktowne Center - 1059 Kelly Dr.

FIRE STATIONS

- Fire Dept. Headquarters - 43 S Duke St.
- Rex/Laurel Fire Station #1 - 49 S Duke St.
- Vigilant/Union Fire Station #2 - 273 W Market St.
- Goodwill Fire Station #5 - 833 E Market St.
- Lincoln Fire Station #9 - 800 Roosevelt Ave.

PARKING FACILITIES/LOTS

- Market St Garage - 41 E Market St.
- Philadelphia St Garage - 25 W Philadelphia St.
- King St Garage - 15 W King St.
- Lot #1- 40 E Gas Ave.
- Lot #2 - 300 W King St.
- Lot #3 - 150 S Duke St.
- Lot #4 - Newton & Howard Ave.
- Lot #7 - 600 W Mason St.
- Lot #8 - 200 W Philadelphia St.
- Lot #9 - 100 W King St.
- Lot #11 - 100 E Princess St.
- Lot #14 - St Paul and Penn St.
- Lot #15 - 300 W. Princess St.
- Lot #17 - 200 W Market St.

HEALTH BUREAU FACILITIES

- Bureau of Health - 227 W Market St.
- Albert S. Weyer Health Center - 435 W Philadelphia St.

PUBLIC WORKS FACILITIES

- Electrical Bureau/Sewer Maint. Building - 1625 Toronita St.
- Highway Bureau/Salt Dome - 118 N Broad St.
- Parks Office/Parks Maint. Building - 900 Vander Ave.
- Waste Water Treatment Plant - 1701 Black Bridge Rd.

POLICE FACILITIES

- Police Department - 50 W King St.
- Eagle Fire Station/Community Services - Jackson & Jessop St.
- George St. Resource Center - 426 S George St.
- Reinecke Place Resource Center - 327 Reinecke Place

CITY GOVERNMENT FACILITY

- York City Hall - 101 S George St.

The City has identified the following activities which currently occur within the MS4:

ROUTINE MAINTENANCE

- Street Sweeping
- Inlet Cleaning
- BMP Maintenance
- Storm Sewer Inspections
- Leaf and Christmas Tree Collection
- Snow Removal/Deicing
- Neighborhood Focused Clean-ups

EMERGENCY MAINTENANCE

- Spill Response

VEHICLE AND EQUIPEMENT

- Vehicle Maintenance
- Vehicle Fueling
- Vehicle Washing

- BMP 6.2

Description:

Develop, implement and maintain a written operation and maintenance (O&M) program for all municipal operations and facilities that could contribute to the discharge of pollutants from the regulated small MS4s, as identified under BMP #1. This program (or programs) shall address municipally owned stormwater collection or conveyance systems, but could include other areas (as identified under BMP #1). The O&M program(s) should stress pollution prevention and good housekeeping measures, contain site-specific information, and address the following areas:

- Management practices, policies, procedures, etc. shall be developed and implemented to reduce or prevent the discharge of pollutants to your regulated small MS4s. You should consider eliminating maintenance-area discharges from floor drains and other drains if they have the potential to discharge to storm sewers.
- Maintenance activities, maintenance schedules, and inspection procedures to reduce the potential for pollutants to reach your regulated small MS4s. You also should review your procedures for maintaining your stormwater BMPs.
- Controls for reducing or eliminating the discharge of pollutants from streets, roads, highways, municipal parking lots, maintenance and storage yards, waste transfer stations, fleet or maintenance shops with outdoor storage areas, and salt / sand (anti-skid) storage locations and snow disposal areas.
- Procedures for the proper disposal of waste removed from your regulated small MS4s and your municipal operations, including dredge spoil, accumulated sediments, trash, household hazardous waste, used motor oil, and other debris.

Measurable Goal:

During the first year of permit coverage, new permittees shall develop and implement a written O&M program that complies with BMPs #1 and #2. Renewal permittees shall continue to implement their existing program. All permittees shall review the O&M program annually, edit as necessary, and continue to implement during every year of permit coverage.

Action Plan:

The City has created Operation and Maintenance procedures for the facilities and activities listed under BMP 6.1 above. This plan, along with the tracking and reporting mechanisms currently in place, are attached to this plan.

- BMP 6.3

Description:

Develop and implement an employee training program that addresses appropriate topics to further the goal of preventing or reducing the discharge of pollutants from municipal operations to your regulated small MS4s. The program may be developed and implemented using guidance and training materials that are available from federal, state or local agencies, or other organizations. Any municipal employee or contractor shall receive training. This could include public works staff, building / zoning / code enforcement staff, engineering staff (on-site and contracted), administrative staff, elected officials, police and fire responders, volunteers, and contracted personnel. Training topics should include operation, inspection, maintenance and repair activities associated with any of the municipal operations / facilities identified under BMP #1. Training should cover all relevant parts of the permittee's overall stormwater management program that could affect municipal operations, such as illicit discharge detection and elimination, construction sites, and ordinance requirements.

Measurable Goal:

During the first year of permit coverage, new permittees shall develop and implement a training program that identifies the training topics that will be covered, and what training methods and materials will be used. Renewal permittees shall continue to operate under their existing program. All permittees shall review the training program annually, edit it as necessary, and continue to implement it during every year of permit coverage. Your employee training shall occur at least annually (i.e., during each permit coverage year) and shall be fully documented in writing and reported in your periodic reports. Documentation shall include the date(s) of the training, the names of attendees, the topics covered, and the training presenter(s).

Action Plan:

Identify a list of municipal employees who need to receive MS4 training is captured in the attached York City Employee Training Plan.

Records of all training events attended shall be maintained by the municipality. This training can include formal or informal training provided by government agencies, non-profit groups, consultants or internal staff. The proposed goals of the training program are outlined in the attached York City Employee Training Plan.

HAZARDOUS
WASTE
STORAGE
AREA

WASTE OIL
MAY CONTAIN
THE FOLLOWING:
WASTE OIL
SEAL OIL
HYDRAULIC
PARKING OIL
FUEL OIL

WASTE
ANTI-FREEZE
ONLY

WASTE
MISCELLANEOUS
SOLVENTS
PAINT THINNER
CARBURETOR &
BRAKE CLEANER



CITY OF YORK
HIGHWAY GARAGE
118 N BROAD ST
YORK CITY YORK PA
717 849-2320

EMERGENCY PROCEDURE
IN CASE OF FUEL SPILL OR FIRE
USE EMERGENCY STOP BUTTON
LOCATED BESIDE GARAGE DOOR
REPORT INCIDENT BY CALLING 911
REPORT LOCATION LISTED ABOVE
USE SPILL KIT
LOCATED BESIDE GARAGE DOOR



EMERGENCY PROCEDURE
IN CASE OF FUEL SPILL OR FIRE
A. USE EMERGENCY STOP BUTTON
LOCATED BESIDE GARAGE DOOR
B. REPORT INCIDENT BY CALLING 911
C. REPORT LOCATION LISTED ABOVE
D. USE SPILL KIT
LOCATED BESIDE GARAGE DOOR



**CITY OF YORK
HIGHWAY GARAGE
118 N BROAD ST
YORK CITY YORK PA
717-849-2320**

**EMERGENCY PROCEDURE
IN CASE OF FUEL SPILL OR FIRE**

- A. USE EMERGENCY STOP BUTTON
LOCATED BESIDE GARAGE DOOR**
- B. REPORT INCIDENT BY CALLING 911**
- C. REPORT LOCATION LISTED ABOVE**
- D. USE SPILL KIT
LOCATED BESIDE GARAGE DOOR**



NO
OUTSIDE
VEHICLE
WASHING



2015 Sink Hole Repair

Lehman and Market Streets	back fill and repair
200 block of Walnut Street	back fill and repair
809 Carl Street	back fill and repair
752 W. Poplar Street	back fill and repair
101 S. George Street	2 yds. Flowable fill
404 E. Market Street	back fill and repair
Duke and Clarke Ave.	back fill and repair
Philadelphia and Carlisle Ave.	back fill and repair
Vogelsong Road	Saw cut around sink hole, back fill with flowable fill and repair
King Street at the RR tracks.	back fill and repair
Pershing and Clarke Ave.	back fill and repair
College and Penn Street	back fill and repair
200 N. Duke Street	back fill and repair
146 S. Duke Street	back fill and repair
527 W. Market Street	back fill and repair
456 W. Princess Street	back fill and repair
710 S. George Street	back fill and repair
717 Kelly Drive	back fill and repair
130 E. Mason Ave.	back fill and repair
900 Block School Place	back fill and repair

670 Maryland Ave.

back fill and repair

312 Parkway Blvd.

back fill and repair

604 N. Pershing Ave.

back fill and repair

2015 Spill/Dump Summary

223 N. George St. & Court St.

oil in inlet-vactor out

Pine St. & Poplar St.

oil in inlet-vactor out

Parking lot Princess St. & Beaver St.

feces on top & in inlet-vactor out

Drainage basin Veteran's Memorial

cleaned stone out of basin

Post St. & Gas Ave.

construction bag in inlet-vactor out

Walnut St. -salt dome

construction bag in inlet-vactor out

2015 Inlet Repair Summary

1321 Smile Way	replace inlet top
George St. & Boundary Ave. (NE)	repair sink hole at inlet
423 W. Princess St.	repair walls
Lot #3 Duke St.	repair walls, repair sink hole at inlet
College Ave. & West St. (NW)	replace grate
Maryland Ave. & Hawthorne St. (SE)	remove tree growing in inlet
Edgar St. at cul-de-sac (NE)	put grate back on
W. King St. at bus station	repair sink hole at inlet
317 S. Pine St.	replace manhole and ring
Broad St. & Wallace St. (NE)	repair sink hole at inlet
17 E. Market St.	rebuild walls
30 S. Howard Ave.	replace inlet cover
800 bk. Sherman St. at United Way	put manhole cover back on
Lindbergh Ave. & Charles Ln. (NW)	rebuild walls
Harrison St. & Philadelphia St.	put manhole cover back on
Clarke Ave. & Pershing Ave. (SE)	rebuild walls
Harrison St. & Philadelphia St.	put manhole cover back on
300 bk. S. Penn St.	raise manhole, replace manhole & lid
Fahs St. & Kelly Dr. (SW)	rebuild walls
Fahs St. & Kelly Dr. (NE)	rebuild walls
Penn St. & Princess St. (NW)	rebuild walls
College Ave. & Richland Ave. (NW)	repair pot hole, repair walls
Harrison Ave. & Philadelphia St.	put manhole cover back on
Linden Ave. & Belvidere Ave.	put grate back on
Fahs St. & Conewago Ave. (SE)	rebuild walls
640 Salem Ave.	rebuild walls

N. George St. bump out

133 S. Pershing Ave.

Newberry St. & Princess St. (NW)

Lindbergh Ave. & South St.

N. George St. bump out

101 S. George St.

800 bk. Sherman St. at United Way

210 N. Hartley St.

200 N. Duke St.

W. Market at Vigilant Fire Station

put grate back on

replace inlet top

raise inlet, rebuild walls

replace inlet

replace bricks

replace inlet top, repair sink hole

replace inlet top, rebuild walls

repair frame

rebuild walls

rebuild walls

2015 TONNAGE SUMMARY

EXPLANATION

This tonnage summary includes all disposed of materials from three city dumpster sites. The light columns show the amount of waste that is sent to the York County Solid Waste Authority (YCSWA). The shaded columns show waste that was disposed of at Modern Landfill (Modern). The City does use several other dumpster locations and conducts twice-weekly curbside trash and recyclable pick-up. They are not included in this summary. The three locations listed on this summary are used to store waste and debris removed directly from the road, roadside, utility right-of-ways or near the storm water conveyance system.

2015
TONNAGE SUMMARY

[illegible]

OPERATIONS AND MAINTENANCE PROGRAM

PART 1 – STORM WATER FACILITIES OPERATION AND MAINTENANCE IMPLEMENTATION

ROUTINE MAINTENANCE

1. STREET SWEEPING

The City of York has a comprehensive street sweeping plan in place. Two Elgin sweepers are maintained to allow for coverage if there is a break-down. City streets are swept on a regular basis between March and April. Targeted areas are also swept throughout the year as weather permits. Sweeping grit removed from the streets is deposited in a dumpster and disposed of at Modern Landfill in compliance with the York County Municipal Solid Waste Management Act.

2. INLET CLEANING

The City of York inlet cleaning program is achieved by cleaning off the top of inlets before and after significant rain events and on an as needed basis. The material collected is disposed of at Modern Landfill. While inlet tops are being cleaned the operator does a visual inspection to ensure proper working order. The operator will take note on a provided worksheet if the inlet needs to be repaired or vacuumed out. The worksheet is then used to generate a list for repairs and a list for inlets that need vacuumed out. The vacuor truck is then used to remove any debris inside of the inlet. This material is also disposed of at Modern Landfill

3. BMP MAINTENANCE

The City of York maintains five drainage basins within the city limits. One is in Memorial Park and the other four are in the Industrial Park. An annual mowing program maintains all these.

An infiltration facility is located at the N.E. corner of N George and Gay. A shallow trench is covered by a plastic plate that is bolted down. The trench empties into a stone infiltration pit. The plate is removed and the trench is cleaned out on a regular basis. The line to the infiltration pit is also cleaned at that time.

The Jackson Street bio retention areas are under construction and will need regular cleaning of trash and litter and care of vegetation in the future. The inlets contained within these areas will also need regular

cleaning and maintenance. These bio retention areas have been implemented in 3 intersections of a 4 block stretch of W. Jackson St.

4. INSPECTION ACTIVITIES

Inspection activities of the city's storm water collection and conveyance system takes place regularly. As staff perform their regular maintenance duties of cleaning off inlet tops and mowing around the BMP's inspection of the area is done to determine if maintenance or cleaning is needed.

5. LEAF AND CHRISTMAS TREE COLLECTION

City residents are encouraged to rake their leaves into piles along the curb lines. Public works crews use 3 leaf loaders with dump trucks to collect the leaves throughout the city in both streets and alleyways. Christmas trees are also placed out for collection. Public Works crews use pick up trucks and one ton dump trucks to collect the trees. This organic matter is hauled to the city compost site where it is the picked up by a local vendor and processed into mulch.

6. DEICING OPERATIONS

Road salt applied by operators is done according to manufacturer's recommendations. All trucks are equipped with control boxes that allow the operator to adjust application rates based on the road width, traffic concentration, temperature and other factors to avoid over application

The salt storage area is under roof in our salt dome. Salt is pushed back in as needed throughout the winter. A large clean up of the salt dome area is to be performed each spring.

7. NEIGHBORHOOD FOCUSED CLEAN-UPS

A regularly scheduled program designates areas throughout the city for a "clean sweep". City staff removes all trash and overgrown brush and debris from these areas. Small trash and debris is blown out into the street ahead of the street sweeper. Items that are too large for the sweeper are loaded into dump trucks and hauled to city dumpsters. Brush is sent to a local mulch producer.

EMERGENCY MAINTENANCE

1. SPILL RESPONSE

Upon notification the York City Fire Dept and/or Public Works crews respond to reported spills. Absorbent materials are utilized to prevent oil and other fluids from reaching the storm water collection system. The street sweeper is then used to sweep up the absorbent material.

2. RAIN EVENTS HEAVY

During heavy rain events public works crews respond as needed for flooding. Inlet tops are cleaned of debris or the inlet is vactored out if needed.

OPERATIONS AND MAINTENANCE REPORT

PART 2 – VEHICLE MAINTENANCE, FUELING AND WASHING

1. VEHICLE MAINTENANCE

As noted in our operations program, vehicle maintenance is performed at the city highway garage located at 118 N. Broad St York, PA 17403. All city owned vehicles are maintained at this facility with the exception of all Fire Dept vehicles. The Fire Dept uses a commercial facility to make needed repairs and perform maintenance. Repairs that are beyond the abilities of staff mechanics at the Highway Garage are performed by local commercial repair facilities

Commercial oil dry absorbent material is used to clean up all oil and other fluid spills. It is stored on a skid in the garage

Cintas Services has been retained as a provider of shop rags for the garage. Dirty/oily rags are stored in a metal container provided by the vendor. They are picked up and cleaned on a weekly basis.

Mechanics use drip pans to collect used oil and other spent fluids. This material is collected in 55 gal drums and a caged plastic cube which is later picked up by a local vendor, currently, REC Oil Service. The drums are stored in the garage on concrete away from any storm drains. This area is designated by floor markings and wall signs. The signs indicate where each type of fluid should be disposed of. Used batteries are stored inside the garage on a wooden skid. They are then returned for a core deposit.

2. VEHICLE FUELING

All vehicle fueling takes place at the city highway garage. The city's fueling facility is equipped with double walled fiberglass tanks with interstitial monitoring, double walled piping and suction pumps. The tanks are equipped with overfill protection and have overfill alarms installed in the leak monitoring system. The tanks are inspected every three years and registered annually with the state. Emergency spill procedures and contact numbers are listed on a sign at the pumps. Spill clean-up kits and commercial oil dry is also provided in the fueling area.

3. VEHICLE WASHING

The majority of city owned vehicles are washed at local commercial facilities. Currently, the city has a contract with both Apple Automotive(1090 Marbrook Dr.) and Mister Hotshine(2720 E Market St) for washing vehicles. Maintenance vehicles are washed inside over drains that are connected to the city's sanitary sewer system. There are indoor washing facilities at both the highway garage and the sewer maintenance department. A sign at the highway garage has been posted stating "NO OUTSIDE WASHING". The staff understands why we no longer regularly wash vehicles outside. Exceptions are made for oversized or disabled vehicles only if the street sweeper is used control run off and remove debris.



CITY OF YORK
HIGHWAY GARAGE
118 N BROAD ST
YORK CITY, YORK, PA
717 849-2320

EMERGENCY PROCEDURE
IN CASE OF FUEL SPILL OR FIRE
USE EMERGENCY EXIT DOOR
REPORT INCIDENT BY CALLING 911
REPORT LOCATION LISTED ABOVE
DO NOT SPILL IT
DO NOT ENTER BEHIND GARAGE DOOR



EMERGENCY PROCEDURE

IN CASE OF FUEL SPILL OR FIRE

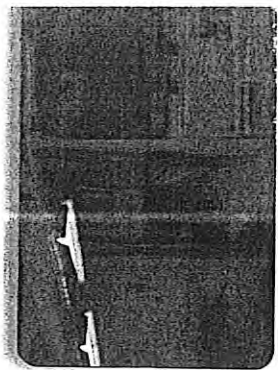
**A. USE EMERGENCY STOP BUTTON
LOCATED BESIDE GARAGE DOOR**

B. REPORT INCIDENT BY CALLING 911

C. REPORT LOCATION LISTED ABOVE

D. USE SPILL KIT

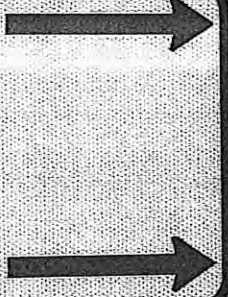
LOCATED BESIDE GARAGE DOOR



**EMERGENCY
SHUT-OFF
SWITCH**



**EMERGENCY
SPILL
KIT**



CITY OF YORK
HIGHWAY GARAGE
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EMERGENCY PROCEDURE
IN CASE OF FUEL SPILL OR FIRE
A. USE EMERGENCY STOP BUTTON
LOCATED BESIDE GARAGE DOOR
B. REPORT INCIDENT BY CALLING 911
C. REPORT LOCATION LISTED ABOVE
D. USE SPILL KIT
LOCATED BESIDE GARAGE DOOR

**NO
OUTSIDE
VEHICLE
WASHING**

YORK CITY PROPERTY CHECKLIST FOR MS4

CITY PARKS AND OUTDOOR PARKING FACILITIES

- *Check all inlets on property. All inlets should be clear and structurally sound.
- *Check perimeters of all parks for potential sediment run-off areas.
- *Check any creeks banks for erosion and report on vegetation condition

CITY BUILDINGS, STORAGE AREAS AND PARKING GARAGES

- *Check all downspouts for possible blockage or connection to SSS
- *Check all inlets on property. All inlets should be clear and structurally sound
- *Check all floor drains inside of property. All drains should be connected to SSS

HIGHWAY GARAGE

1. Fueling Station

- *Emergency Spill Procedure Signs-in place and legible
- *Spill Kit and Absorption material –in place
- *Trash Receptacle –empty

2. Main Yard

- *Yard free of loose debris including salt
- *Inlets at the rear of the shop clear and cleaned out
- *Sand and cold patch under roof

3. Garage

- *Drains clear of debris
- *Fluid recycling area labeled and in working order
- *Inlet in back garage clear and working

4. Salt Dome

- *Inlet free of debris
- *All salt inside of dome
- *All trash picked up and loaded in dumpsters

York City MS4 Employee Training Program

The municipality has developed the following employee training program to further the goal of preventing or reducing the discharge of pollutants from municipal operations to the regulated MS4s. The program is designed to be inclusive of all employees that impact the management of the municipality's MS4 Program and Maintenance. Training topics will include operation, inspection, maintenance and repair activities associated with any of the municipal operations / facilities identified under the municipality's MS4 facility and activity inventory.

Training will occur annually and be based upon the frequency interval identified in the subsequent charts. Training will be documented in writing and included in periodic reports. Document shall include the date, time, location, attendance list, and topic of the training.

The training requirements of this BMP can be met in various ways. Training can be formal or informal; conducted on-site or off-site; conducted on-the-job or during dedicated training periods; conducted one-on-one or in a group setting (including with staff from other MS4s); conducted by municipal staff or consultants/volunteers; conducted via oral presentations/instructions and/or via written materials (e.g., SOP's, guidance manuals, tests).

The City will identify one of its employees to be the manager of its MS4 Employee Training Program. This employee's responsibilities should include scheduling training activities, tracking attendance, and maintaining records of completed training. Every effort should be made to clearly document all training. Desirable, but not required, training records include sign-in rosters, materials from presentations, or course completion certificates. Detailed records will assist the Municipality in demonstrating that it is meeting the goals of MCM 6 BMP 3.

MUNICIPAL EMPLOYEE MS4 TRAINING GOALS GUIDE
CITY OF YORK, PA

#	Employee Group	Education Outreach & Training Activity	Responsible Staff	Goal	Target	Goal Measurement	Permit BMP
1	All Staff	Include a stormwater article in each <i>employee newsletter</i> . Topics can include illicit discharge, housekeeping, general education, pollution prevention, etc.	Environmental Bureau Manager	Increase employee knowledge of MS4 program requirements, pollution prevention, and stormwater.	100% employees reached, 4 times per permit year	% employees reached, times per permit year	1.2 3.6 6.3
2	General Staff	Include an MS4 program status update at every <i>Managers' Meeting</i> .	Director of Public Works	Increase coordination of MS4 activities across departments. Increase employee knowledge of MS4 program requirements, pollution prevention, and stormwater.	100% of meetings per permit year	% of meetings per permit year	1.2 3.6 6.3
3	Select Field Staff	Maintain <i>pesticide, herbicide, and fertilizer certification</i> (training) for applicators, including use of Integrated Pest Management (IPM).	Highway Superintendent	Pollution prevention and reduction. Decrease the amount of pesticide, herbicide, and fertilizer applied to municipal facilities.	as required by regulation	2 applicators on staff at all times	6.3
4	Field Staff	Provide training to <i>all responsible Public Works field staff</i> (must include illicit discharge).	Highway Superintendent, Sanitary Sewer Maintenance Supervisor	Increase employee knowledge of MS4 program requirements, pollution prevention, and stormwater. Prevent or reduce the discharge of pollutants from municipal operations.	100% field staff reached per permit cycle	field staff trained per permit cycle	3.6 6.3
5	General Staff	Provide basic MS4 training to <i>all general staff</i> , including illicit discharges (include Fire and Police personnel). Piggy-back on Human Resources mandatory training sessions.	Director of Public Works, Highway Superintendent, Emergency Management Planner(Police/Fire)	Increase employee knowledge of MS4 program requirements, pollution prevention, and stormwater. Prevent or reduce the discharge of pollutants from municipal operations.	100% general staff reached per permit cycle	general staff trained per permit cycle	3.6 6.3
6	Task Force	Convene <i>Task Force Meetings</i> as necessary to ensure MS4 permit requirements are met.	Director of Public Works	Ensure permit requirements are met, and increase coordination of MS4 activities across departments. Prevent or reduce the discharge of pollutants.	4 to 12 times per permit year	Task Force meetings held per permit year	1.2 3.6 6.3
7	Task Force	<i>Task Force member continuous education</i> via courses, webinars, seminars, etc.	Task Force members	Keep abreast of stormwater issues, meet permit requirements, and improve the MS4 program.	12 contact hours per permit year	total contact hours per permit year	6.3
8	City Council	Brief <i>City Council</i> during Council Committee meetings regarding the MS4 program in general and MS4 progress, issues, and activities.	Director of Public Works	Educate City Council about the MS4 permit and stormwater program needs. Inform the public via WRCT, and increase knowledge of the MS4 program.	2 times per permit year	briefings per permit year	2.1 3.6 6.3
9	New Mayor	Brief <i>newly elected mayor</i> on MS4 permit and program requirements. Discuss required inter-departmental coordination necessary to meet permit requirements.	Director of Public Works	Ensure permit requirements are met, and increase coordination of MS4 activities across departments. Prevent or reduce the discharge of pollutants.	1 time per election turnover	briefings per election turnover	6.3

Employee MS4 Education Schedule Guide
City of York, PA

#	ACTIVITY ¹	RESPONSIBLE STAFF	WEEK - annual permit cycle begins April 1																																																			
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
1	Employee newsletter ²	EBM																																																				
2	Managers' meeting ²	DPW																																																				
3	Pest/herbicide/fertilizer	HS																																																				
4	Field staff training ²	HS SSMS																																																				
5	General staff training ²	DPW EMP HS																																																				
6	Task Force meetings	DPW																																																				
7	Task Force education	TFM																																																				
8	City Council briefings	DPW engineer																																																				
9	New mayor briefing	DPW engineer																																																				
NOTES: ¹ Submit all training, education and posting documentation to Veronica Chavez by April 30th for inclusion in the PADEP annual report. Include date, title, syllabus/flyer, contact hours, host/presentor, brochure, minutes, etc)			April 1	April 8	April 15	April 22	April 29	May 6	May 13	May 20	May 27	June 3	June 10	June 17	June 24	July 1	July 8	July 15	July 22	July 29	August 5	August 12	August 19	26-Aug	September 2	September 9	September 16	September 23	September 30	October 7	October 14	October 21	October 28	November 4	November 11	November 18	November 25	December 2	December 9	December 16	December 23	December 30	January 6	January 13	January 20	January 27	February 3	February 10	February 17	February 24	March 3	March 10	March 17	March 24
² Illicit discharge material must be covered at least once per year to meet BMP 3.6 requirements.			WEEK START DATE																																																			

Responsible Staff Key: DPW - Director of Public Works EBM - Environmental Bureau Manager EMP - Emergency Management Planner HS - Highway Superintendent SSMS - Sanitary Sewer Maintenance Supervisor TFM- Task Force members	NOTES:

#	Employee Target Group	Education Outreach & Training Activity	Target	Goal Measurement	Activities Completed	Measurement	Target Met?	Permit BMP
1	All Staff	Include a stormwater article in each employee newsletter . Topics can include illicit discharge, housekeeping, general education, pollution prevention, etc.	100% employees reached, 4 times per permit year	% employees reached, times per permit year	Spring 2016/Winter 2015/Fall 2015/Spring 2015	100%	Yes	1.2 3.6 6.3
2	General Staff	Include an MS4 program status update at every Managers' Meeting .	100% of meetings per permit year	% of meetings per permit year				1.2 3.6 6.3
3	Select Field Staff	Maintain pesticide, herbicide, and fertilizer certification (training) for applicators, including use of Integrated Pest Management (IPM).	as required by regulation	2 applicators on staff at all times	ongoing as per various regulatory requirements	2 staff current with requirements	Yes	6.3
4	Field Staff	Provide training to all responsible Public Works field staff (must include illicit discharge).	100% field staff reached per permit cycle	% field staff trained per permit cycle				3.6 6.3
5	General Staff	Provide basic MS4 training to all general staff , including illicit discharges (include Fire and Police personnel).	100% general staff reached per permit cycle	% general staff trained per permit cycle				3.6 6.3
6	Task Force	Convene Task Force Meetings as necessary to ensure MS4 permit requirements are met.	4 to 12 times per permit year	Task Force meetings held per permit year	4/16/15, 7/16/15, 10/11/15, 2/11/16	4 meetings	Yes	1.2 3.6 6.3
7	Task Force	Task Force member continuous education via courses, webinars, seminars, etc.	12 contact hours per permit year	total contact hours per permit year				6.3
8	City Council	Brief City Council during Council Committee meetings regarding the MS4 program in general and MS4 progress, issues, and activities.	1 time per permit year	briefings per permit year	2/2/2016	once	Yes	2.1 3.6 6.3
9	New Mayor	Brief newly elected mayor on MS4 permit and program requirements. Discuss required inter-departmental coordination necessary to meet permit requirements.	1 time per election turnover	briefings per election turnover	not applicable	not applicable	NA	6.3

MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT TASK FORCE
Summary of Meeting – April 16, 2015

NEXT MEETING

July 16 at 2:00 p.m.
City Hall Room 205

OPENING

A Municipal Separate Storm Sewer System (MS4) Permit Task Force meeting was held April 16, 2015 at 2:30 p.m. at 101 South George Street, Room 205. The purpose of the task force is to ensure compliance with the City of York's MS4 National Pollution Discharge Elimination (NPDES) permit. The Director of Public Works, James E. Gross, chaired the meeting. In attendance were:

Director of Public Works, James E. Gross
City Engineer, Jeff Shue, C.S. Davidson, Inc.
Engineering Technician, Derek Rinaldo, C.S. Davidson, Inc.
Environmental Bureau Manager, Cassie Dennis
Highway Superintendent, Aaron Grimm
Operations Manager, India Banks
Pretreatment Permit and Compliance Manager, Veronica Chavez
Supervisor of Sanitary Sewer Maintenance, Jack Longstreet

Annual Report

The annual report is due at the end of June. Submit annual report items to D. Rinaldo by June 1st. A draft report will be submitted to staff for comment in mid-June.

City Council

The City Engineer briefly presented an MS4 program update to City Council on March 17, 2015.

MCM4

The Frontier Development site located at 703 Loucks Road will be included in the engineering weekly report due to construction status.

MCM5

C. S. Davidson staff conducted post-construction BMP inspections. Each BMP inspection was summarized. Correspondence from the City of York will be sent to property owners indicating deficiencies. One site is vacant, fenced and locked: a letter scheduling site access will be sent to the owner. A BMP at one site was never constructed: a letter will be issued stating that the infiltration trench must be installed. Three City of York BMPs were inspected and found deficient: maintenance will occur at these sites.

A compliance timeline of 30 days was agreed upon. If the property owner does not correct deficiencies or contact the City of York within thirty days, an enforcement letter will be issued to hasten compliance.

2018 General Permit

The 2018 MS4 general permit was released. The Engineering Technician reviewed the document and summarized program changes.

ADJOURNMENT

The meeting adjourned at approximately 3:20 p.m.

MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT TASK FORCE
Summary of Meeting –July 16, 2015

NEXT MEETING
Thursday, October 8, 2015 @ 2:00 P.M.

City Hall Room 205

OPENING

A Municipal Separate Storm Sewer System (MS4) Permit Task Force meeting was held July 16, 2015 at 2:00 p.m. at 101 South George Street, Room 205. The purpose of the task force is to ensure compliance with the City of York's MS4 National Pollution Discharge Elimination (NPDES permit. The Director of Public Works, James E. Gross, chaired the meeting. In attendance were:

Director of Public Works, James E. Gross
City Engineer, Jeff Shue, C.S. Davidson, Inc.
Engineering Technician, Derek Rinaldo, C.S. Davidson, Inc.
Environmental Bureau Manager, Cassie Dennis
Operations Manager, India Banks
Pretreatment Permit and Compliance Manager, Veronica Chavez
Planner, Nicole Gallup

Annual Report

The annual report was submitted to DEP by the due date. C. S. Davidson prepared a report, which was reviewed. The discussion is summarized as follows:

- MCM1: permit requirements were met; however, some aspects of the written plan were not. This will be visited at the next Task Force meeting.
- MCM2: The Watershed Alliance of York (WAY) will no longer enter into Memorandums of Understanding with municipalities. WAY will continue to provide services, and a list of organizations that are active in public participation projects was compiled. Municipalities will need to reach out to these organizations to meet MCM2 requirements.
- MCM3: No deficiencies were noted.
- MCM4: Staff will need to focus attention on this MCM to ensure permit requirements are met.
- MCM5: C. S. Davidson submitted two letters summarizing the status of development BMPs. Individual BMP inspections and their respective compliance with ordinance requirements were discussed. Enforcement action is recommended for some properties. In addition, the City of York holds financial security for some projects that are fully constructed: it is recommended that these sites be inspected and the funds released. Once the BMPs on the existing list are inspected and deficiencies rectified, inspections will move to a rotating quadrant schedule.
- MCM6: Due to staff changes, the operation and maintenance plans should be reviewed with the Interim Highway Superintendent. It is recommended that the employee training plan be reviewed, particularly any actions that are not being performed.

Future meetings will focus on discrete MS4 permit activities. The next Task Force meeting will review the written MCM plans.

ADJOURNMENT

The meeting adjourned at approximately 2:50 p.m.

MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT TASK FORCE
Summary of Meeting –October 8, 2015

NEXT MEETING
January 14, 2016 @ 2:00 P.M.

City Hall Room 205

OPENING

A Municipal Separate Storm Sewer System (MS4) Permit Task Force meeting was held October 8, 2015 at 2:00 p.m. at 101 South George Street, Room 205. The purpose of the task force is to ensure compliance with the City of York's MS4 National Pollution Discharge Elimination (NPDES permit. The Director of Public Works, James E. Gross, chaired the meeting. In attendance were:

Director of Public Works, James E. Gross
City Engineer, Jeff Shue, C.S. Davidson, Inc.
Deputy Director, Permits Planning & Zoning, Steve Buffington
Engineering Technician, Derek Rinaldo, C.S. Davidson, Inc.
Environmental Bureau Manager, Cassie Dennis
Acting Highway Superintendent, Dave Rudolph
Pretreatment Permit and Compliance Manager, Veronica Chavez
Planner, Nicole Gallup
Supervisor of Sanitary Sewer Maintenance, Jack Longstreet

Introduction of the Green Action Plan (GAP)

The City Engineer led the discussion by providing an overview of the Green Action Plan (GAP) currently underway. This Task Force will serve as the oversight committee by providing comment and direction. The GAP is funded *via* a Pennsylvania Department of Conservation and Natural Resources (DCNR) grant, and will evaluate stormwater best management practice opportunities within five specific areas of the City of York. The five areas are: Memorial Park and Poor House Run stream corridor; Noonan Park, Farquhar Park, and the Willis Run stream corridor; York City Business and Industry Park (stormwater basins and stream corridor); North East Street industrial area and the Mill Creek corridor; and, the Codorus Creek corridor. Other projects tied into the GAP are: the design and master plan for the York Heritage Rail Trail extension project from Lafayette Plaza northwards to Small's Athletic Field); the Northwest Opportunity area (aka Northwest Triangle); and, multimodal connectivity opportunities in the City of York. In addition, prototype urban BMPs will be developed that can be used in streetscapes, open areas and in public parks. C S Davidson, Buchart Horn, TRG, Downtown, Inc., and Land Studies Institute are involved in these projects.

Review of MCM1, Public Education & Outreach, and MCM 2, Public Involvement/Participation

The MCM1 and MCM 2 written plans were reviewed. The target audiences remain the same. Stormwater interpretive signage along the downtown rail trail was discussed as an opportunity. It is recommended that stormwater information be disseminated to those pulling permits for sheds, driveways and other small projects, so they are aware of stormwater requirements. Additional stormwater education could be incorporated into the City of York's "Hooked on Fishing" youth program. C S Davison will update the written plans based on today's discussion.

ADJOURNMENT

The meeting adjourned at approximately 3:10 p.m.

MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT TASK FORCE
Summary of Meeting –February 11, 2016

NEXT MEETING
Thursday, April 14, 2016 @ 2:00 P.M.

City Hall Room 205

OPENING

A Municipal Separate Storm Sewer System (MS4) Permit Task Force meeting was held February 11, 2016 at 2:00 p.m. at 101 South George Street, Room 205. The purpose of the task force is to ensure compliance with the City of York's MS4 National Pollution Discharge Elimination (NPDES permit. In attendance were:

City Engineer, Jeff Shue, C.S. Davidson, Inc.
Deputy Director, Permits Planning & Zoning, Steve Buffington
Emergency Management Planner, Michael Shanabrook
Engineering Technician, Derek Rinaldo, C.S. Davidson, Inc.
Environmental Bureau Manager, Cassie Dennis
Operations Manager, India Banks
Pretreatment Permit and Compliance Manager, Veronica Chavez
Planner, Nicole Gallup

Also in attendance were:

Skip Missimer, President, Watershed Alliance of York
Matt Leisses, Board Member, Watershed Alliance of York

Introduction of the Green Action Plan (GAP)

The City Engineer led the discussion by providing an overview of the Green Action Plan (GAP) its and stakeholders. C S Davidson, Buchart Horn, TRG, Downtown, Inc., and Land Studies Institute are involved in plan components. Maps of selected project areas were presented *via* hard-copy and projector. The GAP is funded *via* a Pennsylvania Department of Conservation and Natural Resources (DCNR) grant, and will evaluate stormwater best management practice opportunities within five specific areas of the City of York. The five areas are: Memorial Park and Poor House Run stream corridor; Noonan Park, Farquhar Park, and the Willis Run stream corridor; York City Business and Industry Park (stormwater basins and stream corridor); North East Street industrial area and the Mill Creek corridor; and, the Codorus Creek corridor. Other projects tied into the GAP are: the design and master plan for the York Heritage Rail Trail extension project from Lafayette Plaza northwards to Small's Athletic Field); the Northwest Opportunity Area (aka Northwest Triangle); and, multimodal connectivity opportunities in the City of York. Prototype urban BMPs will be developed that can be used in streetscapes, open areas and in public parks. Downtown, Inc. is pursuing concepts for the Northwest Opportunity Area.

The next step in the project is to examine the selected project areas in more detail (i.e., planting plans, cross-sections, design, and pollutant reduction calculations).

Annual Report

All MS4 permit tasks need to be completed by March 31, 2016.

ADJOURNMENT

The meeting adjourned at approximately 3:00 p.m.



CITY OF YORK
EMPLOYEE SPRING NEWSLETTER
MARCH APRIL MAY
2016



Dr. Gunter-Smith, YCP President presented Mayor Bracey with an Honorary Doctorate Degree of Human Letters at the December graduation.



Mayor Bracey delivers the Commencement address at the YCP December graduation.



The 2015 Keep York Beautiful Art Poster Contest winners with Mayor Bracey and Tom Smith, Affiliate Coordinator of Keep York Beautiful.



Front Porch Café – February Merchant of the Month

MAYOR ON THE MOVE



Mayor Bracey is joined by Councilmen Nixon and Shilvosky Buffalo as she recognizes the owners of Budget Furniture as the January Merchant of the Month.



Mayor Bracey had the opportunity to meet Benjamin Jealous former President of the National NAACP when he spoke at York College on February 16th



Q-Dot celebrated the opening of their new office at 280 West Market St. with the help of Mayor Bracey and a few friends.



MARCH 2016

1	Jason Brown	Info Services
	Dustin Gehron	Police
2	Hermon Mussie	Parking
3	Mark Stell	Highway
5	Michael Helfrich	City Council
6	Paul Thorne	Police
7	Maribel Otto	Finance
8	Daniel Kling	Police
9	Sarah Larouche	WWTP
	Mary Shoff	Parking
10	James Hollinghead	WWTP
	Timothy Hibner	Parking
11	Timothy Bair	Fire
	Scott Nadzom	Police
	Charles Delauder	Bldg. Maintenance
12	Clifton Frederick	Fire
13	Jackie Marrero	Police Com. Ser.
15	Francine Jackson	Bus. Admin.
16	Nicole Davis	Eco./Comm. Dev
19	Brian Winters	Info Services
20	Tonya Thompson-Morgan	HRC
23	Deborah Painter	Housing
23	Jeremy Mayer	Police
24	Michael Meeker	Police
	Donald Davis	Police
25	Rhoda Dickerson	Police
	Kyle Hower	Police
	Andrew Riedy	Police
26	Rupal Khanvazir	Controller
	Ralph Glover	Highway
27	Patricia Maher	PP&Z
28	Michael Reinert	Police
29	Fred DeSantis	Fire
30	Melvin Boanes	Env. Services
31	Kenneth Fogleman	Police

APRIL 2016

6	Henry Nixon	City Council
	Albert Murray Sr	Bldg. Maintenance
7	Kriss Smith	Bldg. Maintenance
11	Kevin Pflaum	Fire
12	Rise Chambers	Health
	Adam Smith	Fire
13	Carol Downs Brady	Treasurer's Office
14	Patricia Seibert	Solicitor's Office
16	Keith Ramsay	Fire
17	April Bupp	Human Resources
18	Corey Ames	Police
19	Jason Jay	Police
20	Chhoeuth Yeng	WWTP
23	Wanda Ruffin	Finance
	Charles Moyer	Highway
24	Michael Doweary	Business Admin
25	Richard Barth	Police
	Daniel Craven	Police
26	Daniel Aikey	Police
	Matthew Leitzel	Police
28	Hidalgo Diaz Arias	WWTP

MAY 2016

2	Glenn Knauer	Police
3	Kathy Arnold	Recreation
7	Carol Godfrey	Bldg/Elec
	Thomas Ray	Human Resources
8	David Silk	WWTP
9	Mark Bowman	Fire
	Craig Walt	Health Bureau
10	Michael Anderson	Fire
13	Matthew Tunall	Police
15	Pamela Yeaple	Finance
	Kraig Spangler	Fire
	Dianna Thompson-Mitchell	City Council
18	Steven Buffington	PP&Z
18	Micelania Acevedo	PP&Z
	Matthew Brose	WWTP
19	Veronica Chavez	MIPP
	Jessica Quinn	WWTP
	Dean Woodring	Police
21	Erik Kleynen	Police
22	Shanell Newman-Barnes	Finance
	Kevin Howell	Sewer Maintenance

23	Cherie Alwine	Finance
23	Denise Conrad	Police
	Brian Riley	Information Ser.
24	Joshua Santiago	Recreation
27	Roger Nestor	Police
	Michael Ebersole	Police
	Christopher Martin	Police

Congratulations!

TO EMPLOYEES WITH 10 YEARS AND MORE
OF SERVICE!

MARCH 2016

Anabel Seda	Health	10 years
Michelle Cocklin	Public Works	12 years
Cheryl Grant	Parking	17 years
George Jennings	Recreation	17 years
Steven Bowman	Fire	18 years
Bernard Baxter	Fire	18 years
Wade Fleming	Fire	18 years
Marc Ott	Fire	18 years
Darryl Maxfield	Fire	19 years
William Collins, Jr.	Fire	19 years
Michael Anderson	Fire	20 years
Randy Rauhauser	Fire	20 years
William Crenshaw, Jr.	Fire	20 years
David Ferguson	Fire	20 years
David Bowman	Fire	21 years
Donald Newcomer	Fire	21 years
Kraig Spangler	Fire	21 years
Chad Deardorff	Fire	21 years
Darryl King	Fire	21 years
Rise Chambers	Health	22 years
Jeffrey Miller	Fire	23 years
Kevin Holtzaple	Fire	24 years
Gil Kimes	Fire	24 years
William Sleeper	Fire	24 years
Bryan Smallwood	Fire	24 years
Paul Walters	WWTP	24 years
Jeff Sunday	WWTP	26 years
Timothy Bair	Fire	27 year
Paul Bievenour	Bldg & Elec	27 years
Steven Buffington	PP&Z	34 years

APRIL 2016

Cynthia Wolford	Parking	10 years
Jason Brown	IT	10 years
Kyle Hower	Police	10 years
Gladys Zimmerman	Police	11 years
Frank Rodgers Jr.	Env. Ser.	15 years
Kathy Arnold	Recreation	27 years
Mark McCartney	Police	29 years
Richard Barth	Police	35 years
Keith Arnold	Recreation	40 years

MAY 2016

Derrick Millhouse	Police	16 years
Richard Kehler	Police	16 years
Derek Hartman	Police	16 years
Brian Lehman	Police	16 years
Jason Jay	Police	16 years
Sheldon Hooper	Police	18 years
Timothy Shermeyer	Police	18 years
James Hollingshead	WWTP	18 years
Scott Nadzom	Police	21 years
Melvin Boanes	Env Services	24 years
Timothy Utley	Police	26 years
Erik Kleynen	Police	26 years
Ronald Schrum	Bld & Elec	26 years
James Fells	Police	29 years
John Longstreet	MIPP	33 years
Bruce Buchanan	Env Services	38 years



Remember to turn your clocks
ahead! Daylight Savings Time begins
Sunday, March 13th. A sure sign
that spring has arrived!

Please Welcome Our Newest Employees!

Nancy Gonzalez, Parking Garage; **Paulette Nesbeth**, Parking Garage; **Joe Jefcoat**, Treasurer; **Carol Downs Brady**, Deputy Treasurer; **Tommy Williams**, Asst. Business Administrator; **Christen Medeiros**, **Jared Horvath**, **Miguel Salazar**, **Donald Davis**, **Justin Main**, **Bryon Mayberry** and **Joshua Phillips** were all sworn in as Probationary Police Officers.



Women Veterans Honored

During Women's History
Month (March) in honor

of Women Veterans and Active Military
Members, Mayor Bracey, an Air Force veteran,
recognized City women employees that have
served and continue to serve our Country. The
following employees were honored during a press
conference on March 1st in Council Chambers.

**Charly Forrest, PP&Z
United States Army**

**Cheryl Grant, Parking
United States Army**

**Monica Kruger, Health Bureau
United States Marine Corps Reserve**

**Linda Otero, Health Bureau
United States Army & Army Reserve**

**Tiffany Vogel Pitts, Police Department
United States Marine Corps Reserve
United States Army Reserve**

**Cheryl Rascoe, Zoning Officer
United States Marine Corp
PA Army National Guard**

**Dianna Thompson Mitchell, City Clerk
United States Navy**

**Jody Trimmer, WWTP
United States Army Reserves**

Photos in the following column - Mayor Bracey
with the women veteran's that attended the
presentation and the Mayor standing by the
photo display in the lobby. Please take the time
to view the display on the first floor of City Hall
that honors these women and their service to
our country.



Nicole Davis has been
promoted to Deputy
Director of Economic
and Community
Development.
Congratulations
Nicole!



NEW DISTRICT JUSTICE SWORN IN



James H. Morgan, and wife Tonya Thompson-Morgan, Human Relations Commission, (photo to the left) and brother in law of Dianna Thompson-Mitchell, City Clerk, (photo below) was sworn in on Wednesday, February 18, 2016 as district judge by President Judge Joseph C.



Adams at the York County Judicial Center before

approximately 50 family and friends.

James Morgan had won in the November election, beating his opponent by an 11 point margin. He will now preside over Magisterial District 19-1-02, which covers the northern and western parts of York.

It is believed that Morgan is the first minority candidate to hold the position in York County.

JAZZ in the City Continues

First Friday's Jazz in the City Concert Series!



Each concert is held on the First Friday of every month October 2015-June 2016 from 5pm-7pm. *Jazz in the City* is held at The Strand Capital Performing Arts Center's Studio at 50 N. George Street (Philadelphia St. entrance).

The monthly concert series features talented artists from around the region. Mark your calendars for First Friday's in downtown York to enjoy the great music, shop, and join in the fun by exploring the wide array of merchants, art galleries, and restaurants the city of York has to offer.

Jazz in the City is a collaboration of the City of York, the Strand-Capitol Performing Arts Center and Downtown Inc. For more information, visit www.strandcapitol.org.

There is a \$5 cover for each concert or free with student ID.



Brian Reilly, IT and his wife Angie dressed as bears when they were snowed in.... just because they could.

GOOD EATS!

Straight from Solicitor Jason Sabol's kitchen to yours.

Sabol's Sausage and Sprout Pasta

This recipe is for two big helpings with lots of veggies, but you could easily double it by just using a full box of pasta and another sausage.

Ingredients

- 2 Hot Italian Sausages (any kind will do. I use poultry sausage so it's a little healthier, but pork sausage would probably be great too)
- Half a box of pasta (Any long pasta works, spaghetti, linguine, etc., but nothing too thick or thin)
- 1 cup of pasta water reserved
- 1 lb of Brussels sprouts, quartered (or halved if small), ends removed
- 1 red, yellow, or orange, pepper, cut into strips (Optional, but we like peppers)
- 3 cloves of garlic (smashed and chopped)
- 1 or 2 Shallots, chopped (Optional, but adds some nice onion flavor. You could also substitute regular onion, but it won't be as good. Or leeks. Leeks are awesome.)
- 1 Lemon, zested
- White Wine
- Olive Oil
- $\frac{1}{2}$ cup Parmesan Cheese, plus more at table
- Red Pepper Flakes
- Salt and Pepper

Bring a large pot of salted water to a boil. Meanwhile, take the casing off of the sausage and heat a good sized pan over medium heat with a Tablespoon of olive oil. When the pan is hot, crumble the sausage into the pan and cook until the sausage is browned, about 5 minutes,

stirring a couple times. When sausage is cooked through. Remove it from the pan and set aside.

Return pan to stove and reduce heat to medium low. If necessary, add more olive oil so there is enough to coat the pan. When the water boils, add pasta and cook until very al dente, probably about 2 minutes less than the box directions say. When the pan that you cooked the sausage in is hot again, add your pepper and let cook for 2 minutes. Now add your Brussels and shallots to the pan, sprinkle with salt (preferably sea salt), and a couple shakes of red pepper flakes and let them cook until nice and browned, then give them a stir, add the garlic and let them go some more, probably about 10 minutes total. Brussels are done when they are softened, but not mushy. When veggies almost done, return sausage to pan with the veggies and add the lemon zest and a couple glugs of white wine and crank the heat to high until the pan has reached a simmer, then reduce heat and cook until wine is mostly cooked off, probably about minute.

Don't forget to reserve a cup of the water your pasta cooked in! Drain pasta, then add pasta directly to the pan with all the stuff in it. Add the $\frac{1}{2}$ cup of parmesan cheese, $\frac{1}{2}$ of the reserved pasta water, and juice from half of the lemon that was zested. Stir and let it cook for another minute or so. If you want it more saucy, add the remaining pasta water. Serve with salt and pepper, parmesan and red pepper flakes. If you happen to have Mediterranean Basil Salt you are going to want to use that instead. What's Mediterranean Basil Salt? You'll have to ask the City Clerk, Dianna Thompson-Mitchell about that. Maybe she'll hook you up!



SAINT PATRICK'S DAY

33rd Annual York Saint Patrick's Day Parade

On **Saturday, March 12th** the parade steps off at 1 p.m. from Market and Penn Streets (in front of the Penn Street Farmers Market) and proceeds east on Market to Duke Street (in front of the Yorktowne Hotel), with several related activities planned for before and after the parade. The parade is organized by the York Saint Patrick's Day Parade Committee, a not-for-profit volunteer organization.

Healthy Movin' Mondays w/The Mayor

Mayor Bracey invites the community to join her for *Healthy Movin' Mondays w/The Mayor*, a healthy, fun, and enjoyable opportunity to encourage community members to embrace being healthy, while enjoying themselves. The event will include line dancing and is free and open to community members. Healthy Movin' Mondays w/The Mayor will occur every second Monday of the Month, with a new healthy and energetic activity.

Come on
out on
Monday
March
14th, at
Voni Grimes
Gym, 125 E.



College Avenue, from 6:00 pm - 7:00 pm.

Interested in attending?

Register by contacting Edquina Washington @
ewashington@yorkcity.org / 717-849-2200.



41st Annual Easter Egg Hunt

The Annual East Egg Hunt will be held at Farquhar Park/Kiwanis

Lake on **Saturday, March 19th**, 1:00 pm.

Children between the ages of 1 and 8 years of age will be able to gather candy filled plastic eggs. The York Rescue Mission will be on hand with arts & crafts, games and free hot dogs.

Rain Date - Sunday, March 20th at 1pm.

Join Mayor Bracey to Celebrate National Take A Walk In The Park Day

Join Mayor Bracey on **Wednesday March 30**, at Penn Park for an 11:30am press conference, to kickoff National Take A Walk in the Park Day, followed by a 12 noon community lunch hour walk around Penn Park.



Mayor Bracey hosts, "Let's Walk With Mayor Bracey," in recognition of National Take A Walk in the Park Day as a great way to enjoy the outdoors, while recognizing the natural resources that we have at hand within our parks.

Mayor Bracey will hold monthly walks in neighborhoods and parks throughout the City of York. "Walking is great exercise and a great way to re-energize yourself in the company of family, friends, neighbors, and colleagues, while taking advantage of our parks in the City of York," states Mayor Bracey.

No registration required.....just comfortable shoes!



The 17th Annual William Shaffer "Kids Hooked On Fishing" Trout Fishing Derby



will be held on **Saturday, April 2nd** at Kiwanis Lake, 8 am till noon. Children ages 1 to 15 are invited to participate in this annual free event. Prizes are awarded to the

largest fish caught. This is a child only fishing derby. Volunteers will be on hand to assist children who may need help with baiting hooks and removing fish. Come early to find your lucky spot! The Izzack Walton League, York Chapter, will stock the lake with hundreds of trout. The derby is sponsored by the York City Recreation & Parks Bureau, Izaak Walton League of York, York Kiwanis Club, Schaad Detective Agency and Gander Mountain.

What time is it? Time again for the **CITY WIDE LITTER CLEANUP!** Join your



neighbors, city residents and other volunteers on **Saturday, April 9th** to give the city a spring cleaning! Volunteers should meet at

the City Hall parking lot between 7:30 am and 8 am to register and pick up supplies. The cleanup is from 8 am until 11 am.



MEMORIAL PARK COMPLEX

Memorial Park Batting Cages are open **April 11** through the end of

September (weather permitting)

Monday through Thursday, 5:00 to 9:00 pm

Saturday, noon to 4:00 pm

Sunday, noon to 4:00 pm.

YORK CITY LITTLE LEAGUE GETTING READY FOR OPENING DAY



York City Little League has been serving City youth for the past eleven years and is now preparing for their 12th season. Opening day is **Saturday, April 9th** at Allen Field. York City Little League, offers playing opportunities for children ages 5 through 13. With low registration fees, York City Little League offers a tremendous value to the community, the baseball players and parents. Thousands of players have participated in the league since its inception.

YCLL's top priority is to offer a fun environment that helps build character, integrity and good sportsmanship. Visit www.yorkcitylittleleague.org to learn more about the program, and to sign up as a volunteer or sponsor.

GO GREEN IN THE CITY

SATURDAY APRIL 23rd

10 AM - 3 PM

Presented by White Rose Credit Union

Go Green in the City is a fun, family-friendly festival, celebrating green, healthy and local living.



Artisans, green-conscious businesses, non-profits, and locally-sourced food vendors set up in the block between N. Beaver Street, N. Pershing Avenue, W. Clarke Avenue and the White Rose Bar and Grill parking lot for an interactive street fair including live music, live animals, kids' activities, art and more.



MAYOR'S STATE OF THE CITY ADDRESS

Mayor C. Kim Bracey's fifth State of the City Address will be held on **Wednesday, April 27**, at Hannah Penn, 415 East Boundary Avenue at 7:00 pm. The Mayor's address will highlight the accomplishments of 2015 and share Mayor Bracey's goals for an exciting and prosperous 2016.

The public is invited to attend a 6:00 pm reception prior to the Mayor's Address at 7:00 pm. Admission to the reception is \$10 and reservations are encouraged. There is no charge to attend the Mayor's State of the City Address.

The York Awards will be presented during the reception. Nominations are now being accepted for the York Unity Award, York Entrepreneur Award, York Leadership Award, York Humanitarian Award, York Public Arts Award and the YorkScope Award. The nomination form is available on the City's website at www.yorkcity.org. Nominations are due Monday, March 28th.



BOX LUNCH REVUE

Cherry Lane
Starting May 3
Tuesdays and Thursdays
11:30 AM to 1:30 PM

Each Tuesday and Thursday, May through August, enjoy **FREE** musical entertainment in Downtown York's Cherry Lane (near Central Market House) from 11:30 am to 1:30 pm. Many musical genres are represented, including jazz, folk, indie, country, classic hits, Irish, Hawaiian, blues, cigar box guitar, hip hop, and more.

In the event of inclement weather, most performances will be moved indoors to Central Market.

Mother's Day Olde York Street Fair Sunday, May 8 12:30 to 6:00 PM



The Olde York Street Fair has been a Mother's Day tradition for over 40 years. This annual arts and crafts event is held in downtown York and is enjoyed by thousands of families each year. More than 250 craft and food vendors line the streets to sell their goods while four live performance stages and strolling entertainers fill the air with the sounds of music and fun. A kid's fun block includes inflatables, games and face painting.



The Free Summer Movie Series will be back in June at Kiwanis Lake with PG/family oriented

movies. **Wednesday evenings June 15th through July 27th**. Titles will be announced in late spring.

Summer Parks & Playgrounds



June 20th - July 28th
Day Camp Hours

Monday - Thursday, 8:00 am to 4:00 pm
Park Sites: Allen Park, Bantz Park, Lincoln Park, Memorial Park Complex, and Yorktown Park.

Activities: Arts & crafts, games and field trips*

*Additional fees for field trips

FREE Lunch provided at all park sites.

Register June 13th through June 16th, 4:30 to 6:30 pm (Ages 6-13)

Registration Location: To be announced

Park Limit: 40 Students at each site

Cost for the six (6) week program:

City Residents - \$25.00 for 1st child / \$20.00 each additional child

Non-City - \$55.00 for 1st child / \$50.00 each additional child

23rd Annual Art in the Park Program

----- FREE -----

Art in the Park will be celebrating 23 years of offering free art and craft programs to City Youth. The program will be held Monday through Friday from 6:30 to 7:30 pm in the following parks:



Yorktown Park - June 27th through July 1
Allen Park - July 5th through July 8
Albemarle Park - July 11th through July 15
Lincoln Park - July 18th through July 22
Penn Park - July 25th through July 29th

SUMMER YOUTH EMPLOYMENT PROGRAM

The Department of Economic and Community Development thru the Bureau of Housing Services will once again be sponsoring a Summer Youth Employment Program in the summer of 2016. The goal is to place 25 students age 18, into various departments in City government for a meaningful work experience. The program will last 10 weeks beginning June 6, 2016 and ending August 12, 2016. Participants will work a total of 25 hours per week at \$8.00 per hour. Work day hours should start at 9am and end at 2:30pm (half hour unpaid lunch). This program will be sponsored using Community Development Block Grant funding.



If you can accommodate a summer worker, please contact James Crosby no later than Friday, March 11, 2016.

DEPARTMENT OF PUBLIC WORKS

BANNED ELECTRONICS

Effective January 24, 2016 TVs, Computers, and items that connect to computers (printers, modems, keyboards, etc.) may not be discarded as normal trash or recycled. Unfortunately,



York County is currently without a vendor to accept electronics. Until a vendor is secured, customers must keep banned electronics (indoors) until a program is available. Electronics updates at www.ycswa.com.

YARD WASTE FACILITY

Memorial Stadium: This site is open April - December the first Saturday of each month, 10 am-2 pm, weather permitting. (Bring proof of residency) **NO GRASS!**
Open: 4/2; 5/7; 6/4; 7/2; 8/6; 9/3; 10/1; 11/5; 12/3

CURBSIDE YARD WASTE COLLECTIONS

resumes March 1st on the normal recycling day in each area thru December 13th.



CITY OFFICES CLOSED FOR THESE HOLIDAYS

Friday, Mar 25th Good Friday
(trash hauler operating/collecting)
Monday, May 30th Memorial Day

HOLIDAY CURBSIDE COLLECTIONS

Memorial Day - No collections on Monday, 5/30
All collections (Mon - Fri) this week will be delayed 1 day.

LARGE- ITEM COLLECTION

York City Curbside Customers may call **843-1240** Mon-Thurs, 9:00 a.m. to 3:30 p.m. to schedule up to 5 normal household furniture/appliance items.

REFUSE COLLECTIONS Place trash in plastic or metal can with a lid and handles and/or in securely tied trash bags (Max: 32 gals; 40lbs). (Contractor bags, leaf bags, grocery bags, large "toters" and trash cans over 32 gals, plastic/metal drums, cardboard boxes, milk crates, and laundry baskets should NOT be used for regular trash.) Illegal containers may be disposed of and no refunds/replacements will be given.

CONTAINERS, BAGS OR BUNDLES PLACED CURBSIDE:

All normal curbside items placed for collection (trash, recycling, and yard waste) should not exceed: **32 gallons** (contents should never extend beyond the top edge of any container), **40 pounds and 3' long**



CONTAINERS & BAGS FOR SALE to individual residents for their specific York City dwelling. Quantities will not be sold to landlords or management companies.



Green Recycling Bin	\$3.00/each
Yard Waste Cans	\$3.00/each
Yard Waste Kraft Paper Bags	\$5.00/10 pack

Above items are available at the Public Works office, 101 S George Street, 2nd floor, M-F, 8 am - 5 pm. Customers must show proof of residency (i.e. driver's license or bill). Recycling containers must remain with the property.



STORM WATER - What Goes In Must Come Out

Storm water pollution occurs when rain or snow melt flows over roofs, parking lots, sidewalks, and streets, picking up trash,

oil, dirt and other pollutants as it travels. These pollutants are then carried IN to the storm drainage system which empties directly OUT into local creeks and streams, untreated. (Common pollutants: motor oil, dirt, pebbles, yard waste/leaves, paint, animal waste, detergents)

**WOMAN SAVED
BY HIGHWAY GARAGE EMPLOYEE**

On Friday, January 29th, sometime around the 11 p.m. hour, snow removal from South Queen St was taking place on Queen between E. College Ave. and E. Cottage Place. In or around 11 p.m., **Bill Ruby** (Equipment Operator Highway) was assigned to relocate barricades to the secondary roadways (South, Maple, Boundary, etc.) to keep traffic from pouring onto Queen St. As Mr. Ruby was relocating barricades to E. Maple St., Bill came across a female, mid 40's, lying in the road on Maple St., about 20 feet in from the Queen St. intersection. The Hispanic female had fallen and broken her leg. She had been lying on the road on a sheet of ice/snow, unable to get up, for over 40 minutes. Unable to speak English, she and Bill somehow were able to communicate that she was in trouble and was in need of medical help. Mr. Ruby called Tom Landis on the radio, requesting medical personnel. Fortunately, a police officer was assigned to the snow removal detail and Tom forwarded the information over to him for him to respond. Within minutes, two EMS units arrived on scene and took the injured lady to the hospital. The police officer who was assigned to the detail, informed Tom afterwards, that the injured lady was fortunate that Bill found her, for she could have been run over by an unsuspecting motorist or could have died from hypothermia.



STREET SWEEPING BEGINS

Weather permitting, street sweeping will resume in the City of York on **Tuesday, March 15, 2016**. The first night of sweeping will be on streets posted for the third Tuesday of the month from 12:00 A.M. to 6:00 A.M. Anyone with questions about street sweeping can call the *Highway Bureau at 849-2320*.





DEPARTMENT OF FIRE/RESCUE SERVICES

YORK CITY SMOKE DETECTOR PROGRAM UPDATE



Since the rebirth of the Department's smoke detector program in September of 2013, the Department has installed a total of 1,782 smoke detectors and 170 batteries. The program has benefited approximately 249 City residences.

Please remember to test your smoke detectors monthly.

An estimated 375,000 fires are reported each year in the place we feel safest, our homes. One of the best ways to protect yourself and those you live with from a residential fire is by having working smoke detectors. By providing early warning of fire, smoke detectors can double your chances of escaping a fire safely. Fire data shows that over the past three years, on average nearly 75% of the people who died each year in residential fires did not have a working smoke detector in their home. Follow these tips to keep you, those you live with and your belongings safe from fire:

- Replace the batteries in your smoke detectors twice a year. When you change your clocks for Daylight Savings, change your batteries.
- Install smoke detectors on each level of your home and sleeping areas. Sleep with your bedroom door closed.
- Develop an escape plan with your family - at least twice a year. Include a nighttime drill.
- Make sure overnight guests also know your fire escape plan.
- Install a carbon monoxide detector if you have any appliance or device that has a flame - stove, water heater, furnace, fireplace, space heater, etc.

FIRE DEPARTMENT NEWS

Congratulations to Firefighter Adam Smith who completed his Master of Science in Emergency Management at Millersville University. FF Smith will be graduating in May 2016 with a 4.0 GPA. FF Smith graduated from Towson University in 2009 with his Bachelor's Degree in History and Political Science.

Congratulations to Firefighter Clifton Frederick IV and his wife Tia on the birth of their daughter, Joyce Elizabeth Frederick. She is the little sister of Haylie May Lou Frederick who is excited about having a baby sister. She is also the granddaughter of Firefighter Joseph Portner who is the father of Tia Frederick.

Joyce Elizabeth was born on February 6, 2016, at

4 pounds, 4 ounces and measured 17.5".



Mother and baby are doing fine. Due to

being a little premature, Joyce Elizabeth will be spending a few extra weeks in the NICU at York Hospital to grow.

Congratulations to Firefighter Joseph Portner on the birth of his granddaughter. Firefighter Portner is the father of Tia Frederick.

ANNUAL MEMORIAL SERVICE



The 139th Annual Memorial Service will be held **Sunday, April 24, 2016**, at 6:45 p.m. at St. Matthew Evangelical

Lutheran Church, 839 W. Market St.

This annual memorial service remembers and honors paid and volunteer firefighters who have passed away during 2015. Everyone is welcome to join the department for this special service.

WELCOME to Probationary Firefighters Kurtis Baum, Malachi Cochran and Michael Zaler on being appointed to the City of York Department of Fire/Rescue Services. Their first day with the City was February 29, 2016, where they conducted orientation in house. They will start the Harrisburg Area Community College 55th Career Fire Academy on Tuesday, March 15, 2016, where they will spend the next 8-12 weeks of rigorous training preparing them for a long and safe career with the City of York.



The City of York Department of Fire/Rescue Services teamed up with Rep. Kevin Schreiber's office as a drop off point for the "Teens for Jeans" initiative. Jeans were dropped off at each of the four Fire Stations to be distributed to homeless children.



Two Dogs Rescued From Princess Street Blaze

On December 30, 2015 York City firefighters rescued two Chihuahuas from a fire on the 700 block of West Princess Street that also displaced 10 residents, according to York Fire Chief David Michaels.

When Firefighters arrived on the scene they found fire to the rear of 735 and 737 W. Princess St. and had it out in about a half-hour. Firefighters rescued the dogs as the majority of the fire was under control. York City Fire/Rescue Services Deputy Chief Chad Deardorff and EMTs from White Rose Ambulance helped deliver oxygen to a black Chihuahua on the sidewalk near the homes.



Using a special mask and tank designed for reviving animals, they worked on the listless dog for more than a minute before it perked up.



Firefighters also brought out a brown Chihuahua, which appeared not to have suffered any major injuries. Ted Hake, White Rose's vice president of Finance and Compliance, offered to take the dogs and their owner to an emergency veterinarian. The man agreed.

Excerpts/pictures taken from story by Ted Czech, York Dispatch

Spring Fire Safety Tips

Spring is the time to ensure your safety by changing out your smoke detector batteries when you set your clock ahead for daylight savings.

During the spring season cooking fires are one of the leading causes of damage to residential structures. Specific causes included:

- Ignition of food or other cooking materials
- Unattended Cooking
- Misuse of cooking equipment / unfamiliarity with equipment and safety procedures
- Use of alcohol / drugs / medications before / during cooking
- Powering a cooking appliance via an extension cord

Spring Vacations and Fire Safety

No matter where you travel during a vacation, it is always important to ensure that you are staying in a safe environment and that you recognize that the chance for injury or a fire accident may be even greater away from home.



Here are some safety tips to take along with you if you are staying at a hotel: - **PLAN AHEAD!!**

- When making your reservations, ask if the hotel or motel has smoke detectors and fire sprinklers.
- When traveling, take a flashlight with you.
- Read the fire evacuation plan carefully. If one is not posted in your room, request one from the front desk.
- Locate the two exits from your room.
- Count the number of doors between your room and the exits. This will assist you in the need of an emergency evacuation.
- Locate the fire alarms on your floor.
- Locate fire extinguishers on your floor.
- Never smoke in bed.

Here are **LIFE SAVING** steps you can take if you find yourself in a hotel that is on fire:

- If the fire is in your room, get out quickly. Close the door, sound the alarm and notify the front desk.
- Always use a stairwell, never an elevator. The elevator could stop at the floor of the fire.
- If the fire is not in your room, leave if it is safe to do so. Be sure to take your room key with you in case fire blocks your escape and you need to re-enter your room.
- To check the hallway for fire, touch the door with the back of your hand to test the temperature. If the door is cool, get low to the floor, brace your shoulder against the door and open it slowly. Be ready to close it quickly if there are flames on the other side. Crawl low in the smoke to the nearest exit; the freshest air is near the floor.
- If your room door is hot, do not open it. Instead, seal the door with wet towels or sheets. Turn off the fans and air conditioners. Call the fire department to give your location. Signal from your window.

Other Spring Fire Safety Tips

- Start to prepare for storm related outages. Make sure your flashlights and portable radios have batteries and that other supplies, such as bottled water, are stocked and available.
- Contact your local fire department for additional fire safety information or for help to conduct a spring fire safety check of your home.



- As part of spring cleaning make sure to take a few minutes to clean up and brush off your safety plans as well:



- Remove all hazards. Check and correct things such as frayed or damaged appliance cords, wiring, fuses or breakers. Address piles of rubbish, trash and yard debris. Remove stacks of paper and magazines; take them to recycling centers.
- Check for water leaks, especially near electrical appliances.
- Check for adequate clearance between heating appliances and combustibles.
- Properly store flammable liquids and home chemicals. Make sure that gasoline and cleaning fluids are well marked and are out of the reach of children and pets. Store in a cool, dry place outside the house.
- Clean up work areas. Put dangerous tools, adhesives, matches or other work items away and out of any child's reach. Make sure that all chemicals are kept under lock and key and out of reach of children and pets.
- Check fire protection and safety equipment. Test your smoke alarms. Make sure all doors and windows open easily and are accessible for fast escapes.
- Make sure your street numbers are posted properly and are visible.
- Plan your escape. Sit down with your family and make sure that everyone knows what to do in the event of a fire by designing a home escape plan. Make sure you have two ways out of every room and that you have a meeting place outside the home for the whole family.
- Practice the escape plan. Even the best plan is no good if it's not practiced.



CITY OF YORK BUREAU OF HEALTH NEWS

As part of **Low Vision Awareness Month**, the **City of York - Bureau of Health** is promoting our upcoming **A Matter of Balance Fall Prevention classes**. With people in the United States living longer, eye diseases and vision loss have become major public health concerns. Currently, 4.2 million Americans ages 40 and older are visually impaired. Those with impaired vision are at a higher risk for fall, as they are **more than twice as likely to fall as those without visual impairment**. Older adults should have their eyes checked at least once a year and update their eyeglasses. For those with low vision there are assistive devices and programs, such as **A Matter of Balance**, that can help.

The **City of York - Bureau of Health** in partnership with the Falls Free Coalition, holds classes for free and open to the community throughout York City and York County. Upcoming class locations include:

- **September House** (1251 W King St), March 7th-March 31st, held Mondays & Thursday mornings 9:30-11:30am. Call September House at 717-848-4417 to register.
- **YMCA York** (90 N Newberry St.), March 24th-May 12th, held Thursday mornings 9:00-11:00am. Call the YMCA at 717-843-7884 to register.
- **Aldersgate United Methodist Church** (397 Tyler Run Rd), May 2nd-May 26th, held Monday & Thursday mornings 10:00am-12:00pm. Call AUMC at 717-854-4276 to register.

For more information on fall prevention and upcoming **A Matter of Balance** classes, **follow the City of York - Bureau of Health** on Facebook or call the Bureau at 717-849-2299.



A Matter of Balance Coach Training was held January 19th & 20th, 2016, where 18 new coaches were trained. The training was a collaboration of the **City of York - Bureau of Health, York County Area Agency on Aging, and WellSpan Health** through the Falls Free Coalition



FEBRUARY WAS AMERICAN HEART MONTH

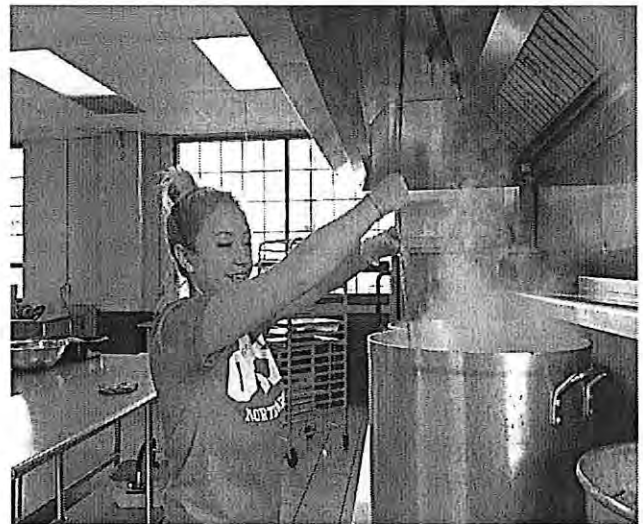
High blood pressure, or hypertension, affects nearly 68 million adults in the United States. Every year hypertension contributes to one out of every seven deaths. Also, heart disease is the *leading cause* of death for both men and women and accountable for 1 in 3 deaths in the United States. To help prevent heart disease and hypertension, The City of York-Bureau of Health participated in American Heart Month and aligned efforts to increase awareness of its effects. According to the Healthy York County Coalition's 2015 community health assessment, locally almost half of adults in York County have high cholesterol and more than 1 in 3 adults in York County have high blood pressure. The City of York - Bureau of Health has been working to support the Million Hearts Initiative, a nationwide effort to reduce 1 million heart attacks and strokes by 2017. The Bureau of Health has been building partnerships to help achieve this goal by collaborating with other providers and health related organizations. By following the **ABCS** of heart health, you can help reduce your risk and improve your overall heart health.

- A:** Take aspirin as directed by your Doctor
- B:** Control your blood pressure.
- C:** Manage your cholesterol.
- S:** Don't smoke

You can make healthy changes to lower your risk of developing heart disease.

1. Watch your weight.
2. Quit smoking and stay away from secondhand smoke.
3. Control your cholesterol and blood pressure.
4. Routinely check your blood pressure.
5. If you drink alcohol, drink only in moderation.
6. Get active and eat healthy.

The simple choices we make today to live a healthier lifestyle can have a very large effect on our health down the road. Be physically active every day. When it comes to your blood pressure and cholesterol, 'Know your Numbers.' Don't smoke and work a little more each day to reach your personal heart health goals.



Community Health Specialist, Jonna Lizewski is pictured stirring soup at the **Squash Hunger** event hosted by **The York County Food Alliance, Healthy World Cafe and Farm to Freezer.**



POLICE DEPARTMENT NEWS

POLICE SPONSOR CHRISTMAS PARTIES

In December, the Department sponsored two Christmas parties at the Resource Centers, with gifts from "Toys for Tots", refreshments, Christmas Songs and a big visit from Santa Claus.



Thank you to all the Police Officers for donating wrapping paper, and to the FOP #15 for their Financial Support.



Officer Sheri Hansen and Lt. Roy Kohler, with Santa. The guy in the red and white suit is Santa Claus AKA Mike Gibson.

"Three Kings Day" Event at York High School



Danny Evans, Community and Youth Outreach Coordinator from the Department, quizzes youth about Crime Prevention and Safety during the Three Kings Day event that was held at William Penn.

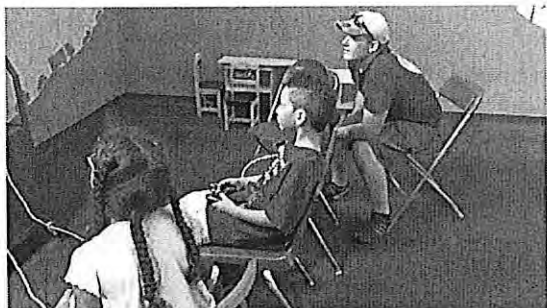
WELCOME INTERNS!

YCPD welcomes two new College Interns **Ray Smith**, a senior from York College with an Army Background and **Robert Sutherland**, 6 Term (senior) from YTI. Both Interns are criminal Justice Majors. They will be here until Spring.



POLICE REACH OUT TO YOUTH

Police conduct a Youth Outreach program, every 3rd Wednesday at Martin Memorial Library, starting at 4 PM. This program is open to any student 12 years of age and younger to come play video games and hang out with Police Officers.



POLAR BEAR PLUNGE

Retired and current Police Officers braved the cold water of the Susquehanna River, to raise money for the Special Olympics. The team Blue Line Plungers raised \$14,000 for Special Olympics.

Thank you to everyone that supported
TEAM BLUE LINE PLUNGERS



COMMUNITY MEETING

DRUG PRESENTATION

On March 2 at 7:00 PM the York City Police will present an educational forum on heroin to the citizens of York County. The presentation will be at York City Council Chambers (101 S. George St). The purpose of the forum is to educate parents and their young adults using "real word experiences". The instruction will be presented by three narcotics detectives that have a combined 60 years of experience.



CONGRATUATION TO OUR NEW POLICE OFFICERS

Chris Mederios, Justin Main, Joshua Phillips
Jared Horvath, Bryon Davis, Don Davis,
Miguel Salazar were sworn in by Mayor
Bracey on January 4, 2016.



BLANKET GIVE AWAY AT POLICE RESOURCE CENTERS



Working with the York Rescue
Mission, YCPD and Volunteers
handed out over 385 blankets.
Blankets were provided to
every family member. If you
know of anyone in need,
blankets are still available.

SAVE THE DATE

The 2016 Citizen's Police Academy will be held
**September 27, 2016 to
October 25, 2016.** This
is an opportunity to get
an inside look at how the
Police Department
works. Contact
Community Services
(717) 846.1234 for more
information.



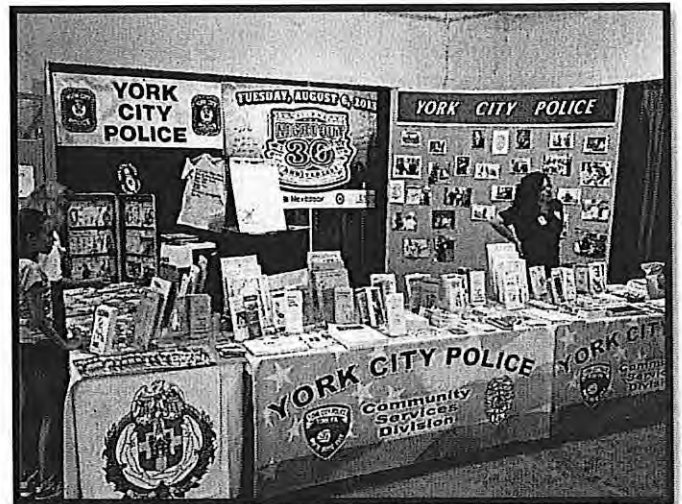
NATIONAL CRIME VICTIMS WEEK

APRIL 10 - 16, 2016



Please join us at the
30th Annual Victims' Right March and
Candlelight Vigil. **Tuesday, April 12, 2016,**
starting at 7 PM, meeting at the Colonial
Courthouse.

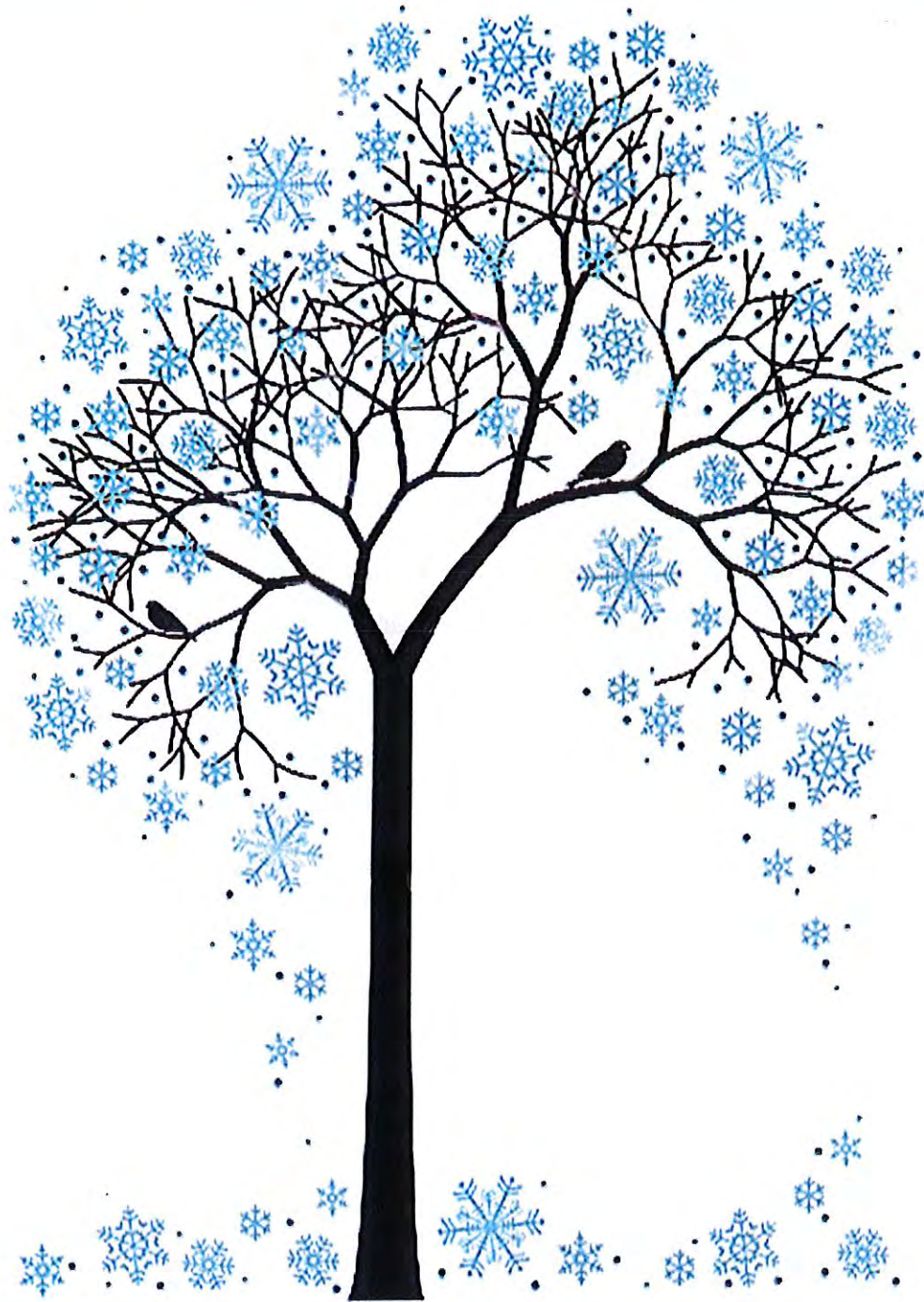
Community Services Division Out in the Community



Jackie Marrero, Crime Prevention Officer for
the Department, staffs a safety and information
table at a local community event.

Jackie is responsible for developing training for
businesses, community groups and churches.
Many of these programs are custom prepared
for the target group.

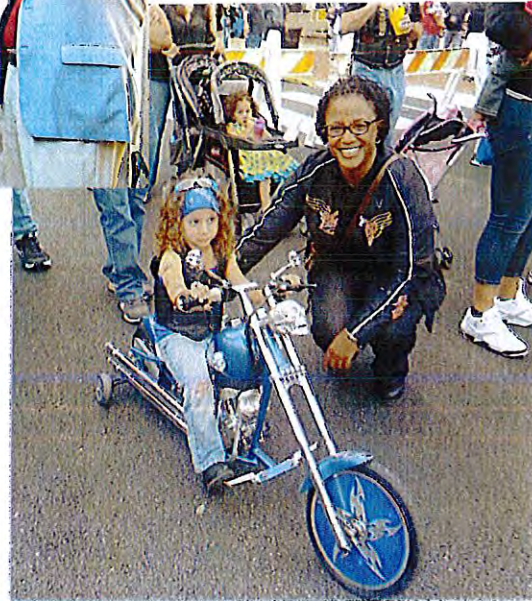
For more information contact Jackie at
717.846.1234



CITY OF YORK
EMPLOYEE WINTER NEWSLETTER
2015-2016

MAYOR'S PAGE

Otto's Kitchen & Cocktails, 19 North George St., grand opening and ribbon cutting held on September 11th in Downtown York.



Bike Night's youngest biker. The little guy would not give up a smile..even for a picture with the Mayor!



Mayor Bracey greets students from our twin city in Germany - Leinfelden-Echterdingen.



Mayor Bracey presents a proclamation for National Recovery Month.



Mayor Bracey recognizes New Concept Hair Studio, 376 E. Market Street, as her September Merchant of the Month



Ribbon cutting for People's Bank new location at 1 West Marketway.

HAPPY BIRTHDAY TO YOU !



DECEMBER 2015

1	Matthew Hoblitzell	Fire
	Channon Rivera	WWTP
2	Eric Harris	Sewer Maint.
3	Timothy Golden	Fire
4	Alex Sable	Police
7	Gladys Zimmerman	Police
8	Steve Bowman	Fire
10	Robert Goshen	Police
	Donald Hoyt	Solicitor
	Johnathan Brown	Fire
13	Zachary Pelton	Police
15	Zachary Anthony	Fire
	Benjamin Praster	Police
17	Christopher Husted	Police
20	Shawn Caruso	Fire
22	Paul Bievenour	B&E Main
24	Danny Evans	Police
	David Satterlee	City Council
25	Imani Nesbit	Finance
27	James Fells	Police
	Paul Hibner	Parking
28	Jeffrey Sunday	Fleet Main
30	Chuck Crumpton	Police
	Nicole Gallup	PP&Z



JANUARY 2016

2	Sean Rosier	Police
3	Tammy Souders	Police
5	Kim Brace	Mayor
	William Wentz	Police
6	Jason Winters	Info Systems
	Frank Rodgers	Env. Services
8	Tamica Rascoe	PP&Z
10	Jody Trimmer	Recreation
13	Todd Stough	Fire
13	Travis Sowers	Police
14	Roy Wolfhope	B&E Main

14	Zachary Bushmire	Human Res.
15	James Crosby	Housing
17	John Reisenweber	Police
	David Ferguson	Fire
	Benjamin Smith	Police
18	Serena Woodyard	Police
	Robert Lambert	Controller
21	Rena Kent	Police
22	Esther Van O'Linda	Police
23	Andrew Mullins	Recreation
24	Cheryl Rascoe	Zoning
	Thomas King	IS
25	William Collins	Fire
26	Wade Fleming	Fire
27	David Rudolph	B&E Main
	Donald Newcomer	Fire
28	Shelby Pierre	Police
30	James Rawlinson	WWTP



FEBRUARY 2016

1	Carlos Santiago	PP&Z
2	Ronald Schrum	B&E Main.
3	Brandon Sawyer	Fire
4	Michelle Painter	PP&Z
6	Christopher Grove	Fire
	Linda Otero	Health
	Kevin Westover	Fire
	Anthony Nguyen	Parking
	Jason Sandmeyer	PP&Z
7	Jeffrey Laughman	Highway
	Matthew Irvin	Police
	Jimmy Snyder	Parking
	Wanda Rios Martinez	WWTP
10	Brian Eastman	Police
13	Ivan Flanscha	Fire
16	William Crenshaw	Fire
	Monica Kruger	Health
17	Charles Sleeper	Fire
19	Gregory Schick	Police
	Joseph Yeatts	Sewer Main.
20	Richard Peddicord	Police
	Roy Kohler	Police
21	Steven Nicholas	Police
22	Scott Millar	WWTP

22	Raymond Smith	Parks & Sanit.
23	John Bean	Highway
	Kyle Pitts	Police
25	Kaji Collins	Police
26	Gary Landis	Fire
27	Gil Kimes	Fire
	David Bowman	Fire
28	Karissa Handcock	Finance
	Shawn Firestone	Fire

CONGRATULATIONS TO THE FOLLOWING
YORK CITY EMPLOYEES WITH 10 OR MORE
YEARS OF SERVICE !

December 2015

Gary Landis	Fire Dept.	23 years
John Hedrick	Fleet Maint	25 years
Jody Trimmer	Recreation	31 years
Chhoeuth Yeng	WWTP	31 years

January 2016

Shawn Renoll	WWTP	10 years
Clayton Glatfelter	Police	10 years
Raymond Ferguson	B&E Main	10 years
Christopher Perry	Police	11 years
John Reisenweber	Police	11 years
Michael Rykowski	Police	11 years
Allen Henty	Police	12 years
Stephen Aderhold	Police	12 years
Michael Ebersole	Police	12 years
Debra Busch	Mayor	14 years
Serena Woodyard	Police	15 years
Jeremy Mayer	Police	15 years
Matthew Leitzel	Police	16 years
Troy Bankert	Police	17 years
Paul Dehart	Police	18 years
George Ripley	Police	18 years
Roger Nestor	Police	18 years
Andrew Shaffer	Police	19 years
Robert Goshen	Police	19 years
James Knarr	Police	21 years
Craig Goodwin	Police	21 years
Veronica Chavez	MIPP	21 years
Orazio Riccobono	Police	22 years

Clay Stevens	Police	22 years
Daniel Aikey	Police	22 years
Donald Hoyt	Solicitor	22 years
Steven Nicholas	Police	23 years
Scott Ross	Police	24 years
Craig Losty	Police	24 years
Steven Butler	Police	26 years
Marilou Yingling	Health	26 years
Jeffrey Spence	Police	27 years
Patrick Rose	Fire Dept.	28 years
Anthony Fetrow	Police	28 years
Blake McBride	Police	28 years
India Banks	Public Works	29 years
Tammy Souders	Police	31 years
Edwin Hamilton	Fire Dept.	36 years

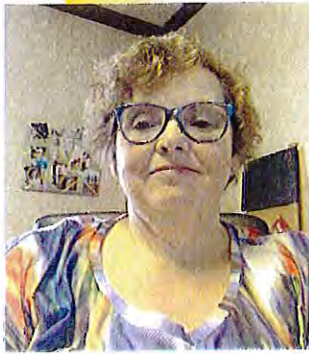
February 2016

Robert Bievenour	Fire	13 years
Christopher Grove	Fire	13 years
Kevin Westover	Fire	13 years
Shawn Firestone	Fire	13 years
Ivan Flansch	Fire	17 years
Pam Yeaple	Finance	18 years
Dianna Thompson	City Council	19 years
Mark Bowman	Fire	22 years
Alan Clarkson	Police	25 years
William Wentz	Police	25 years
David Rudolph	B&E Main	31 years
Roy Wolfhope	B&E Main	31 years
Scott Millar	WWTP	33 years
Michael Shanabrook	Planning	39 years

WELCOME TO OUR NEW CITY EMPLOYEES!!!!

Steven Bowman, Firefighter; Clifton Frederick, Firefighter; Zachary Bushmire, HR Specialist I; Patricia Maher, Property Maintenance Inspector; Helen Parks, HR Specialist I; Hector Lopez; Plant Operator II; Karissa Handcock, Finance Intern; Jonna Lizewski, Community Health Specialist; James Cramer, Community Health Specialist for Emergency Preparedness; Moises Caraballo Cuba, Immunization Outreach Worker.

Spotlight on.....



Helen Parks\Human Resource Specialist 1
Helen comes to the York City Human Resource office with 36 years of human resource management experience in the retail industry.

She was married in 2009 to Russell at the Little White Wedding Chapel in Las Vegas. Helen has 1 son and 3 step-sons, 3 daughter-in-laws, 2 grandsons and 3 granddaughters.

Helen has 1 dog, Cookie, she is a Jug (pug and Jack Russell mix) and 1 cat, Tinker. She also has 7 grand-dogs, 8 grand-cats and a mix of grand bunnies, chickens, hamsters and ducks!

Helen has lived in York City her entire life, the last 55 years in the same house. Helen enjoys camping with the grandkids, entertaining, shopping on line and decorating for holidays, especially Christmas.

Her dis-likes include house cleaning, cranky grandkids, getting up early, taking down the Christmas decorations.



Zachary Bushmire
Human Resource Specialist 1

Zachary graduated from Penn State with a Bachelors in Philosophy and from West Chester with a Master's in Public Administration. He is currently working on his Doctor of Public Administration at West Chester.



Zachary has been working in the Human Resources field for 4 years. Anna, his fiancée is a medical student at PCOM.

He lived in Germany and England growing up and is a fan of the Pittsburgh Penguins, Steelers, Pirates, and Manchester United.



His dog Beesly is "the single greatest dog to walk the planet."

Zachary says that although he has received criticism for it, his favorite movie of all time is Pitch Perfect.

Picture Perfect Summer Vacation...



Brian Riley, Information Services and wife Angie enjoyed a summer vacation in the Dominican Republic.

HALLOWEEN...TRICK OR TREAT!



The HR gals Brittany, April and Helen got into the spirit for Halloween! Gotta love April's T-shirt!



Guess who? Give up? It's Brian Riley, Information Services and his wife Angie at the Masquerade Ball hosted by Downtown, Inc. at the Penn Street Market.

What would Halloween be without the littlest Trick or Treaters?



Harrison Sable, Jason's son (Solicitor's Office) in costume for his first Halloween. Can you guess who he is? Hint: He was Tom Hanks "best friend" on the island in the movie Cast Away. Very clever, Mom and Dad and soooo cute!

Here are the cutest fireman and Dalmatian you'll ever see! Penn (fireman) and Leo (Dalmatian) are the grandsons of Barb Kovacs, Health



Bureau. They were celebrating Halloween at their mother's (Kelly (Kovacs) Pascarella) school Halloween parade. Penn and Leo's father is the treasurer of the Upper St. Clair Fire Department.



Josh Houston, Information Services, provided this picture of his 2 little Halloween munchkins, Jordan, 5 and Olivia, 9 months.

Wedding News!



Josh Santiago and his bride Ebonie Palmer were married on September 19th at the Gazebo in Farquhar Park. Mayor Bracey was honored to officiate at the wedding.



It won't be long now!



Oh my! Brittany and April, "mugging" for the camera look amazed by April's baby bump.

April Bupp, Human Resources is expecting a little girl on December 28th. When she makes her arrival, April will be out on maternity leave at that time. Brittany Holtzapple is the new Temporary

HR Administrative Assistant and will be taking over April's position once she is off on maternity leave.



York has a new "Welcome to York" sign courtesy of the Rotary Club. Be sure to look for it the next time you are on South George Street by the York Hospital.



The City Hall Christmas Party will be held Thursday, December 17th. The party will be in

Council Chambers from noon till 3 pm. Bring a dish to share or pay \$8 to attend. Chicken, shrimp and drinks will be provided. Sign up with Deb Painter, Economic and Community

Development by December 11 -

dpainter@yorkcity.org or 849-2264.

There is much more than just food - a special appearance by Santa and Xmas games, and be sure to wear that "ugly" Christmas sweater that is hidden in the back of your closet (or your mother's), you may win a prize! Donations of small gifts for game prizes are appreciated, drop off your donation to Tammy in Housing Services.

The raffle is back with \$20 gift cards to 10 local businesses, play to win! Tickets can be purchased at the Revenue office.

MEMO FROM HR - 2016 HOLIDAYS

City of York Offices will be closed on the following dates in observance of the listed 2016 holidays:



Friday, January 01, 2016 - New Year's Day
Monday, Jan. 18, 2016 - Martin Luther King Day
Friday, March 25, 2016 - Good Friday
Monday, May 30, 2016 - Memorial Day
Monday, July 04, 2016 - Independence Day
Monday, September 05, 2016 - Labor Day
Thursday, November 24, 2016 - Thanksgiving Day
Friday, Nov. 25, 2016 - Day after Thanksgiving
Friday, December 23, 2016 - Christmas Eve
Monday, December 26, 2016 - Christmas Day

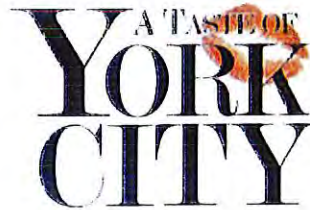
Employees required to work on a holiday shall be compensated in compliance with their employee handbook or collective bargaining agreement, respectively.

CHRISTMAS TREE ARRIVES IN CONTINENTAL SQUARE



The Community Christmas Tree arrived in Continental Square in downtown York on November 23rd. Thanks to Sam and Sally Fringer of York we have a beautiful 30-foot blue spruce to grace our downtown for the holidays. The tree was cut and moved to the square with the help of Jackson Cranes, Inc., (crane and operator); Lobar Construction (truck); the York City Electrical

Bureau. The Jackson family has donated their services to the City in helping with the Christmas tree for over thirty years. The electrical bureau is decorating the tree so it will be ready for the annual Light Up Night ceremony on Friday, December 4th. Thanks to Cliff Kern at WRCT for the great picture!



Save the date

A TASTE of YORK CITY is a fundraising dinner and live auction benefiting York City

Special Events throughout the year. This event highlights all the wonderful things that make York a great place to live, work, and play. Dine on a served dinner featuring the fine restaurants of York City. Unique silent and live auction packages celebrating York City are featured. Join in the festivities and mark your calendar for February 19th at the Yorktowne Hotel.



"Restaurant Week", IS BACK!
York has such unique eateries that a special week is set aside to collectively market and celebrate them. They each bring "to the

table" their own special flavor and flair, ambience and atmosphere that is unparalleled anywhere else in York County or Central PA for that matter! We want to celebrate our restaurants, market vendors and all of our culinary hot spots for 8 Delicious Days and Nights in 2016.

Restaurant Week will kick off on February 20th, and will run for eight days, to Saturday, February 27, 2016. Participating restaurants will offer daily specials during the eight days and nights of Restaurant Week. Be sure to check www.yorkcity.org for more details.



Stopping the FLU Starts with YOU!

Flu season is here! The week of December 6th - 12th is National Influenza Vaccination Week. Free flu vaccines will be provided by the City of York - Bureau of Health for all York City residents who qualify (underinsured or uninsured). Anyone interested in getting the vaccine or additional information should contact the Health Bureau at 717-849-2299.

Getting a vaccine is the first and best way to protect against the flu," said Secretary of Health Dr. Karen Murphy. "We know that certain people are at greater risk for developing flu-related complications. These individuals include infants and children, seniors, pregnant women, and those with chronic medical conditions. It is especially important that these at-risk individuals get annual flu vaccines, as well as their caregivers and medical providers."

The Centers for Disease Control and Prevention (CDC) recommends a yearly flu vaccine for everyone 6 months of age and older. There are two important reasons to get a flu vaccine every year. First, flu viruses are constantly changing, and vaccines may be updated yearly to protect against the viruses that research indicates will be most common during the upcoming flu season. Second, a person's immune protection from the vaccine decreases over time.

In addition to getting vaccinated, the Department of Health asks all Pennsylvanians to consider practicing the following preventive measures:

- Wash hands often with soap and warm water or use an alcohol-based hand sanitizer.
- Cover nose and mouth with a tissue when coughing or sneezing, and throw any used tissues in the trash.
- Keep hands away from face, and don't touch eyes, nose, or mouth.
- Disinfect frequently used surfaces like doorknobs, light switches, TV remotes, or counter-tops.
- Avoid contact with individuals who may have the flu. When sick, stay home until at least 24 hours after your fever goes away on its own without the use of fever-reducing medicine.



"Research supports the reality that getting a vaccine will not give an individual the flu," said Secretary Murphy. "In fact, vaccines given with a needle do not contain 'live' flu viruses and cannot make you sick. If you do get sick after getting vaccinated, you were likely infected with the virus before vaccination or during the two-week window when your body is building up antibodies to protect you from the virus. Vaccines remain the safest, best protection against preventable illnesses like the flu."

Flu seasons are unpredictable and can be severe. In the U.S., it is estimated that an average of 5 to 20 percent of the population gets the flu, and hundreds of thousands are hospitalized from seasonal flu-related complications. During Pennsylvania's last flu season, there were 55,509 cases of flu, and 221 Pennsylvanians died from flu complications. Rates of serious illness and death are highest among persons over the age of 65 and individuals of any age who have chronic medical conditions that place them at increased risk for complications from influenza.



The City of York - Bureau of Health at Central Market York on October 31st handing out reflectors, dental hygiene products, and information about staying safe when Trick-or-Treating. We reached over 200 children and parents!

WELCOME to 2 new employees that started with the Health Bureau on November

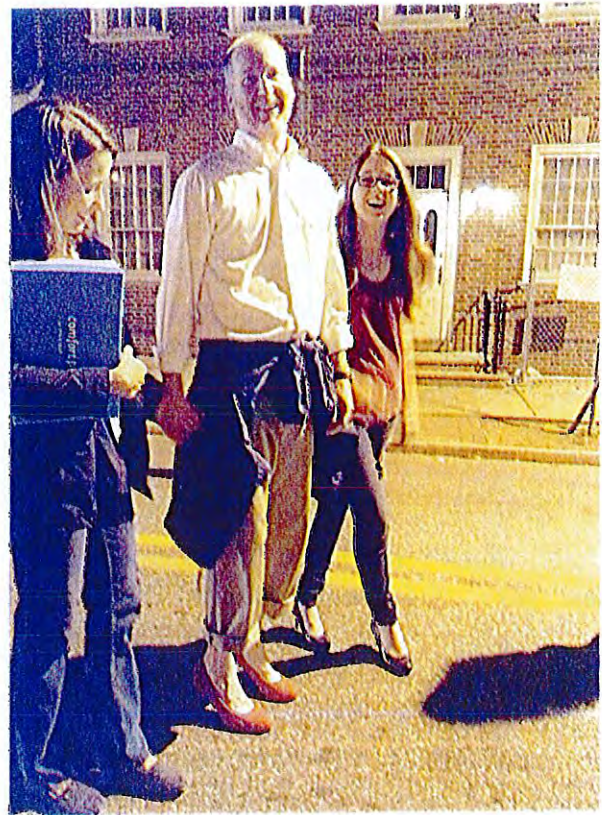


James Cramer

23rd. James Cramer is our new Community Health Specialist for Emergency Preparedness and Moises Caraballo Cuba is our new Immunization Outreach Worker.



Moises Caraballo Cuba



Our Medical Director, Dr. Matthew Howie, making a change one strut at a time. On Friday November 6th, Dr. Howie walked a mile in heels to bring awareness to domestic violence and sexual assault at the YWCA Walk a Mile in Her Shoes Event



New Employee - **Jonna Lizewski** - is a Community Health Specialist working in injury prevention and safe/health communities initiatives.

Jonna comes to us with a bachelor's degree in Public Health from Temple University. Jonna also interned last spring with the Health Bureau.

YORK CITY BUREAU OF HEALTH ANNOUNCES PARTNERSHIP WITH MINNICH'S PHARMACY TO COMBAT HEROIN DEATHS

The York City Bureau of Health announced a partnership with Minnich's Pharmacy to provide Naloxone (Brand name: Narcan) to family members of someone who is addicted to heroin or other narcotics. Naloxone is a medication used to reverse the effects of narcotic overdose, and can be given safely by family or loved ones.

The York City Bureau of Health's Medical Director, Dr. Matthew Howie, is working in conjunction with the York County District Attorney's Office and the York County Coroner to provide standing orders at Minnich's Pharmacy for families to obtain and have on hand Naloxone/Narcan should an overdose occur. After completion of a brief, free online training, family members or friends of individuals who use opiates such as heroin can bring in a certificate of completion of the training and obtain Naloxone (Narcan) directly from Minnich's Pharmacy without a separate prescription from a medical provider.**

"The increasing frequency of overdose deaths from heroin and other opiates locally warrants a timely and appropriate response from our community. First responders in the community now carry Naloxone with them in an effort to aid victims of opiate overdose. This partnership with Minnich's Pharmacy to reduce barriers to families and loved ones obtaining this potentially lifesaving medication is the kind of cooperation that is needed if we are to turn the tide of this dangerous problem facing our community. Making Naloxone more available in high-risk situations is very important, and has the potential to save lives. However, it is just one step in our community's ongoing effort to meet this epidemic of opiate addiction," says Dr. Howie.

Heroin deaths across the nation nearly quadrupled between 2002 and 2013, according to the Centers for Disease Control, with more than

8,200 people fatally overdosing in 2013. Heroin usage increased in most age groups and across all income levels with the greatest increases occurring in what historically had been groups with low rates of usage. Those include women, the privately insured and people with higher incomes.

So far this year in York County, there have been 30 confirmed heroin deaths, with another 16 suspected heroin deaths, compared to 62 deaths in 2014. York City/County Emergency responders have saved 47 lives administering Narcan since April 1.

*** www.getnaloxonenow.org is the website where community members can go for training and print out the certificate. Minnich's Pharmacy will offer computer/web access at the pharmacy for individuals to do their training. Minnich's Pharmacy will stock the full opioid rescue kit which includes 2 mucosal atomizers, 1 CPR rescue breathing face shield, and 1 pair of non-latex gloves in a light-blocking, lightweight zippered pouch, in addition to the 2 syringe pack of Naloxone.

Did You Notice the Health Bureau's New Logo?



The new Health Bureau logo increases our visibility in the community, creates a recognizable identity, and makes it clear that the Bureau of Health is a City of York government office; hence City of York - Bureau of Health. This logo is also visually compatible with the City of York logo and will make it easier to co-brand the City of York - Bureau of Health activities and efforts in the community.

The significance of the one heart references the health or the "heart" of an individual being directly linked to the health or the "heart" of the community.



DEPARTMENT OF FIRE AND RESCUE SERVICES

PROMOTION ANNOUNCED

Firefighter William L. Collins Jr. was promoted to Captain at a ceremony on Monday November



2nd 2015, at 8:30am in Council Chamber at York City Hall. Before starting his career with the Department on March 10th 1997, Captain Collins served our country as a member of the United

States Marine Corp. Captain Collins has been recognized for heroic actions several times throughout his career including the dramatic rescue of a child from a fire on South Queen Street in 1999. Captain Collins was also named the Department's Firefighter of the Year in 2013. Captain Collins had been assigned as a firefighter at Station 2 on D Platoon. He will be serving as the Captain on D Platoon in his new position of Captain. Congratulations!!



Captain Collins with his wife and son after he was sworn in as Captain.



YORK CITY SMOKE DETECTOR PROGRAM UPDATE

Since the rebirth of the Department's smoke detector program in September of 2013, the Department has installed a total of 1,656 smoke detectors and 160 batteries. The program has benefited approximately 228 City residences.

Please remember to test your smoke detectors monthly.



WEDDING NEWS

Congratulations to Firefighter Brandon Sawyer and his wife Jenn who celebrated their wedding on October 10, 2015 in Airville. The newlyweds traveled to Gatlinburg, Tennessee, for their honeymoon. Congratulations to the newlyweds and wishing them many years of happiness.



FIRE/RESCUE SERVICES PARTNERS WITH THE AMERICAN RED CROSS TO INSTALL SMOKE DETECTORS

With the leadership of The American Red Cross of South Central PA, the York City Department of Fire/Rescue Services and countless volunteers installed 627 smoke detectors in 168 homes and replaced batteries in 75 existing smoke detectors in the Salem Square neighborhood, in participation with their Home Fires Preparedness Campaign. Knowing that smoke detectors save lives and have the ability to cut the risk of death in half, we are extremely grateful to everyone that participated in the efforts to keep our community safe. Residents in need of smoke detectors are encouraged to contact The York City Department of Fire/Rescue Services at 717-854-3921 to schedule an appointment for free installation.



Mayor Bracey, Chief Michaels & Deputy Chief Deardorff of the York City Department of Fire/Rescue Services, Matt Leininger, Chapter Executive & Patrick Ball, Board Chair of The American Red Cross of South Central PA.

YEARS OF SERVICE

Firefighter Jonathan Spencer has 4 years with the Department and Firefighter Johnathan Brown has 3 years. Employees with 10 years and more of service are listed on page 3.



Trish McDowell, Administrative Asst., (flute) and Firefighter Chris Grove (saxophone), marched again this year with the York High Alumni Band in the York Halloween Parade.



WINTER FIRE SAFETY TIPS FOR THE HOME

The high cost of home heating fuels and utilities have caused many Americans to search for alternate sources of home heating. The use of wood burning stoves is growing and space heaters are selling rapidly, or coming out of storage. Fireplaces are burning wood and man-made logs.

All these methods of heating may be acceptable. They are however, a major contributing factor in residential fires. Many of these fires can be prevented. The following fire safety tips can help you maintain a fire safe home this winter.

KEROSENE HEATERS

- Be sure your heater is in good working condition. Inspect exhaust parts for carbon buildup. Be sure the heater has an emergency shut off in case the heater is tipped over.
- Never use fuel burning appliances without proper room venting. Burning fuel (coal or kerosene or propane, for example) can produce deadly fumes.

- Use **ONLY** the fuel recommended by the heater manufacturer. **NEVER** introduce a fuel into a unit not designed for that type fuel.
- Keep kerosene, or other flammable liquids stored in approved metal containers, in well ventilated storage areas, outside of the house.
- **NEVER** fill the heater while it is operating or hot. When refueling an oil or kerosene unit, avoid overfilling. **DO NOT** use cold fuel for it may expand in the tank as it warms up.
- Refueling should be done outside of the home (or outdoors).
- Keep young children away from space heaters- especially when they are wearing night gowns or other loose clothing that can be easily ignited.
- When using a fuel burning appliance in the bed room, be sure there is proper ventilation to pre-vent a buildup of carbon monoxide.

WOOD STOVES AND FIREPLACES

Wood stoves and fireplaces are becoming a very common heat source in homes. Careful attention to safety can minimize their fire hazard.



To use them safely:

- Be sure the fireplace or stove is installed properly. Woodstoves should have adequate clearance (36") from combustible surfaces, and proper floor support and protection.
- Woodstoves should be of good quality, solid construction and design, and should be UL listed.
- Have the chimney inspected annually and cleaned if necessary, especially if it has not been used for some time.
- Do not use flammable liquids to start or accelerate any fire.

- Keep a glass or metal screen in front of the fireplace opening, to prevent embers or sparks from jumping out, unwanted material from going in, and help prevent the possibility of burns to occupants.
- The stove should be burned hot twice a day for 15-30 minutes to reduce the amount of creosote buildup.
- Don't use excessive amounts of paper to build roaring fires in fireplaces. It is possible to ignite creosote in the chimney by overbuilding the fire.
- Never burn charcoal indoors. Burning charcoal can give off lethal amounts of carbon monoxide.
- Keep flammable materials away from your fireplace mantel. A spark from the fireplace could easily ignite these materials.
- Before you go to sleep, be sure your fireplace fire is out. **NEVER** close your damper with hot ashes in the fireplace. A closed damper will help the fire to heat up again and will force toxic carbon monoxide into the house.
- If synthetic logs are used, follow the directions on the package. **NEVER** break a synthetic log apart to quicken the fire or use more than one log at a time. They often burn unevenly, releasing higher levels of carbon monoxide.

FURNACE HEATING

It's important that you have your furnace inspected to ensure that it is in good working condition.



- Be sure all furnace controls and emergency shutoffs are in proper working condition.
- Leave furnace repairs to qualified specialists. Do not attempt repairs yourself unless you are qualified.

- Inspect the walls and ceiling near the furnace and along the chimney line. If the wall is hot or discolored, additional pipe insulation or clearance may be required.
- Check the flue pipe and pipe seams. Are they well supported, free of holes, and cracks? Soot along or around seams may be an indicator of a leak.
- Is the chimney solid, with cracks or loose bricks? All unused flue openings should be sealed with solid masonry.
- Keep trash and other combustibles away from the heating system.

OTHER FIRE SAFETY TIPS

- Never discard hot ashes inside or near the home. Place them in a metal container outside and well away from the house.
- Never use a range or an oven as a supplemental heating device. Not only is it a safety hazard, it can be a source of potentially toxic fumes.
- If you use an electric heater, be sure not to overload the circuit. Only use extension cords which have the necessary rating to carry the amp load. **TIP:** Choose an extension cord the same size or larger than the appliance electrical cord.
- Avoid using electrical space heaters in bathrooms, or other areas where they may come in contact with water.
- Frozen water pipes? Never try to thaw them with a blow torch or other open flame, (otherwise the pipe could conduct the heat and ignite the wall structure inside the wall space). Use hot water or a UL labeled device such as a hand held dryer for thawing.



event fire should strike. Be sure that all the windows open easily. Home escape ladders are recommended.



- If there is a fire hydrant near your home, you can assist the fire department by keeping the hydrant clear of snow so in the event it is needed, it can be located.

FINALLY . . .

- Be sure every level of your home has a working smoke alarm, and be sure to check and clean it on a monthly basis.
- Plan and practice a home escape plan with your family.
- Contact your local fire department for advice if you have a question on Home Fire Safety.

Plan Your Escape!

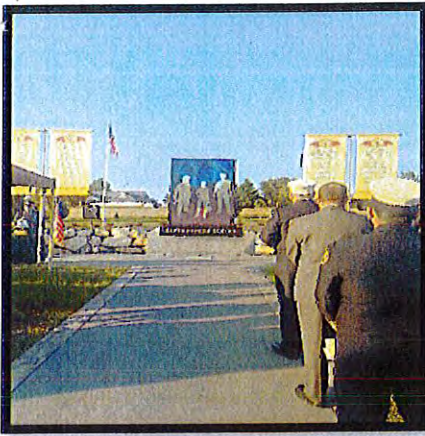


Be Smart About Safety - Plan Ahead

Sign up for Smart911 to give 911 valuable information about yourself, family members, your home, pets and even vehicles that will be immediately available to 911 when you make an emergency call. These details can save valuable seconds or even minutes during an emergency. Sign up for Free - www.Smart911.com



Smart911™

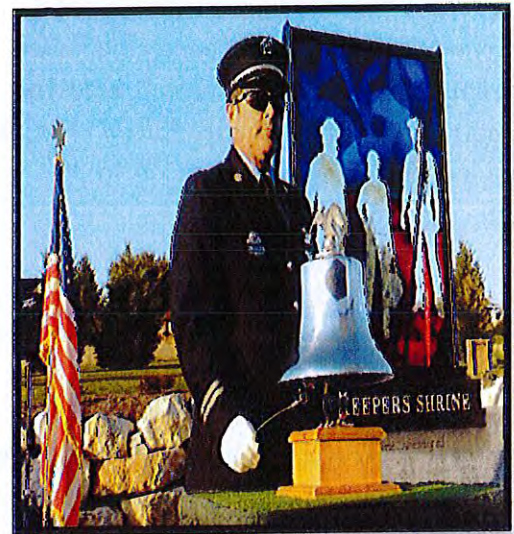


On October 8, 2015, several members of the Department, along with York Professional Fire Fighters Honor Guard, participated in the annual Remembrance Ceremony for Fallen York County Firefighters/Emergency Services Personnel held at the Safekeepers Shrine at Prospect Hill Cemetery. This was the inaugural event held at the newly erected shrine.

Safekeeper Shrine at Prospect Hill.



All attending members of the York City Fire Department who were present at the ceremony. Pennsylvania State Fire Commissioner Timothy Solobay is at the center of photo.



Captain David Bowman ringing the bell in remembrance of those that have passed.



FF Wade Fleming (left) & FF Donald Newcomer (right) serving on the Honor Guard.



Retired FF Ken Sheffer playing the bagpipes.



POLICE DEPARTMENT

YCPD in ACTION

YCPD Detectives and Officers working with local, state and federal law enforcement in an ongoing investigation arrested 12 subjects for drugs, assaults and other serious felony charges. All 12 were indicted and will serve 25 to 39 years in jail

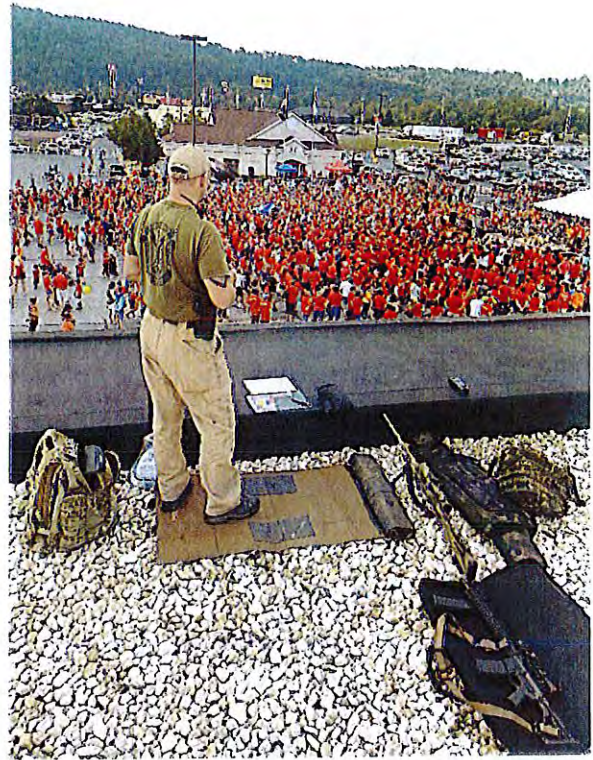
While on patrol YCPD Officers arrested 2 subjects on Walnut St. for possession of firearms.

YCPD NAU Officers conducted a warrant sweep where 22 people were arrested and \$16,812 was collected for outstanding fines.

Good police work guys!



Congratulations to our new Sergeant - Sergeant Bill Wentz. He was promoted September 24, 2015 and has been a YCPD Officer for 25 years.



York City Police Officers assigned to the SWAT Team help provide security for the Redland Baseball Team. While fans help celebrate the success of the Little League team YCPD officers stand guard.



Thank you to PetSmart for their donation of 150 Chance and Lucky stuffed toys. Just in time for the YCPD Christmas Parties! Susan Barron, PetSmart Team Leader is pictured here with Jackie Marrero, Crime Prevention Officer and YTI Intern Diana Grubb.

MEET THE YCPD NEW INTERNS



Hannah Scheivert, a West York High School student (left) and Dianna Grubb, from York Technical Institute (right) are the newest interns in the Department's Internship program. The program is very popular and in high demand. Welcome Hannah and Diana.

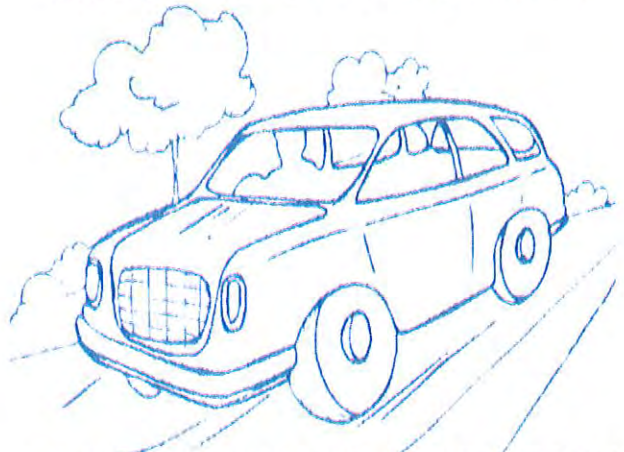


The George Street Resource Center hosted the first meeting for the Mid-City South Neighborhood Association to meet with local residents about their concerns in the area. YCPD Resource officer Jerri Zimmerman presented Ms. Poff with a Crime Prevention Award during the meeting. Mayor Bracey and Chief Kahley also attended to meet with the residents.



October was Crime Prevention Month and the YCPD Community Services Division had a table in the lobby at City Hall full of helpful information for residents.

IT'S GETTING COLD OUTSIDE



BUT YOU NEED TO REMEMBER !

**DON'T LEAVE YOUR VEHICLE
WITH THE ENGINE RUNNING.**

**THE BAD GUYS ARE WATCHING
AND WAITING FOR AN
OPPORTUNITY TO TAKE YOUR
CAR AND IT IS AGAINST THE LAW!**

CRIME PREVENTION TIPS FOR THE HOLIDAYS



The approaching Holiday Season is one filled with anticipation, celebration and, for many people, shopping. The York City Police

Department offers these reminders about safety and crime avoidance:

Shopping Safety-

Go with a friend. Two people are less vulnerable than one.

Carry only the credit card you plan to use, don't flash your cash

Put valuables in a front clothing pocket, not a purse or bag

Know where the store or mall security office is

Keep all receipts in your wallet...they may have your credit card number on them

Car and Parking Lot Safety-

Make several trips to your car rather than get overloaded with packages

Store all items in the trunk of your car

Park where your car can be seen from the exit door



If you see a suspicious person park elsewhere or go to store security to ask for help

Remove all packages to your home...don't store them overnight in your car. Vehicles are especially attractive targets:

• Do not leave vehicles running unattended.

• Lock all doors

Do not leave valuables, cash or packages in your vehicle

Home Safety-

Keep all packages and gifts out of sight...burglar's window shop too-at your house!



Record serial numbers of appliances, stereo or computers, bicycles and toys

List all purchases, file all receipts or shred them. Help avoid identity theft.

Break down boxes of gifts and pack them in bags for garbage pick-up. Don't advertise the new, high-priced items you've just added to your home

Engrave valuable equipment with PA driver's license number

"Every crime requires three elements to occur- the criminal, the opportunity and the victim. Our job is to eliminate the opportunity whenever possible. We urge everyone to be alert when shopping and celebrating this Holiday Season. Look out for one another, drive carefully, and remember, your local police are here to help."



*Have a Safe and
Happy Holiday !*

PUBLIC WORKS

YARD WASTE FACILITY (Memorial Stadium)

This site is open on the first Saturday of each month 10 AM-2 PM, weather permitting. (Bring proof of residency)

NO GRASS!

Open: 12/5 Closed: January, February & March

FINAL CURBSIDE YARD WASTE COLLECTIONS will be on Monday 12/14 in the Monday area and on Tuesday 12/15 in the Tuesday area.

UPCOMING HOLIDAY COLLECTION SCHEDULES



Christmas Day - No collections on Friday, 12/25

All collections (Fri) will be delayed 1 day

New Year's Day - No collections on Friday, 1/1

All collections (Fri) will be delayed 1 day



CITY OFFICES CLOSED FOR UPCOMING HOLIDAYS

Thurs, 12/24 & Fri, 12/25

Christmas Holiday

Fri, 1/1/16

New Year's Day Holiday



CHRISTMAS TREE COLLECTIONS will take place the first (2) full weeks of January. City staff will collect "bare" discarded trees for mulching, Monday 1/4/16 through Friday 1/15/16

LARGE-ITEM COLLECTION 843-1240

York City Curbside Customers may call Monday through Thursday, 9:00 AM-3:30 PM to schedule up to 5 normal household furniture/appliance items. Some items are excluded



from this service and must be handled privately.

Items with dead or alive BEDBUGS (must!!) be bagged and sealed before scheduling. Large "mattress bags" are available at U-HAUL. (There is a U-Haul located on Roosevelt Ave near Lincoln Park in York City.)



SHARPS

Medical needles/lancets used at home to inject medicine into people or pets must be disposed of properly and in small quantities:

a) place sharps in a thick plastic laundry

bottle

b) clearly mark bottle "SHARPS"

c) seal lid tightly

d) discard of container with trash in a securely tied trash bag and place for normal curbside collection.

MEDICATION, unless indicated otherwise on the package, may be disposed of in your regular household trash after removing it from the container and mixing it with something undesirable such as coffee grounds or kitty litter. Do not flush medication down the toilet. Unwanted medications can also be safely dropped off at the Police Station at 50 West King Street in the medical drop-off disposal receptacle.

TRASH PICK UP

(Securely Tied Trash Bags Help Prevent Litter)

Place trash in plastic or metal cans with a lid and handles (best practice: all trash contained in a securely tied trash bag inside) or place trash in securely tied trash bags at the curb (Max: 32 gals; 40lbs; contents should never exceed over the top edge of the container).

DO NOT use these for trash storage: Contractor bags, leaf bags, grocery bags, large "tote" cans or any trash cans over 32 gallons, plastic/metal drums, cardboard boxes, milk crates, storage totes and laundry baskets. Illegal containers may be disposed and refunds/replacements will NOT be given.

CONTAINERS, BAGS OR BUNDLES PLACED CURBSIDE:

All normal curbside items placed for collection (trash, recycling, and yard waste) should not exceed:

32 gallons (contents should never extend beyond the top edge of any container)

40 pounds

3 feet long



CONTAINERS & BAGS FOR SALE to individual residents for their specific York City dwelling. Quantities will not be sold to landlords or management companies.

Green Recycling Bin \$3.00/each (limit 1)

Yard Waste Cans \$3.00/each (limit 1)

Yard Waste Kraft Paper Bags \$5.00/pack of 10



Reduced pricing is made possible, in part, due to a grant from the Department of Environmental Protection, in conjunction with York County Solid Waste and Refuse Authority. Yard Waste bags remain \$5.00 for each pack of 10 bags.

The items above are available at the Public Works Department, 101 S George Street, 2nd floor, M-F, 8 a.m. - 5 p.m. Customers must show proof of residency (i.e. driver's license or bill). Yard waste cans/bags not available December-February. Recycling containers must remain with the property.



ONLY RAIN IN STORM WATER DRAINS

The **ONLY** thing that goes into a storm water drain should be RAIN water. Please remove all litter and leaves around the drain before they get carried away to the creek.

Never allow chemicals, soil, street grit, animal waste or vehicle fluids to enter storm water drains.



The mountain of mulch that was used for the new BOP playground at Memorial Park.

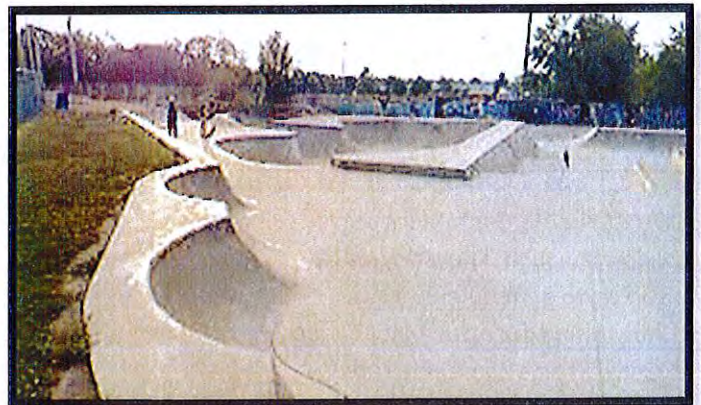


A special **THANK YOU** goes out to all our public works employees for decorating the downtown for the holiday season! Another beautiful tree!

EXTENDED HOURS FOR SKATE PARK



The Reid Menzer Memorial Skate Park at the Memorial Park Complex has been updated with lights for skate boarding after dark. Lights will be on until 10 pm, weekdays and weekends. So grab your board dude and catch some air at this rad park.



NEWS FROM ECONOMIC AND COMMUNITY DEVELOPMENT

The Redevelopment Authority of the City of York at its recent board meeting approved the sale of several key properties within the Central Business District. These projects reflect the keen interest of the development community in our City and several million dollars' worth of investment to help revitalize empty spaces and corridors that have been underutilized for years.



Existing Woolworth Building.



Rendering of Woolworth Building facing North.

Royal Square Development and Construction as part of its Market Square project will transform the following properties.

The Woolworth Building located 44 - 50 West Market Street will be converted into a mixed use development project consisting of three retail bays on the first floor and 21 market rate apartments with an open-air common area for outdoor entertaining and leisure feature on the upper floors. A portion of the rear of the building will be demolished to create a 30-car parking lot for future patrons of the retail establishments and residents of the property alike.

The former Weinbrom Jewelers Building located 56 West Market Street will be redeveloped into six smaller retail spaces along South Beaver Street, and a

larger first floor anchor commercial space at the corner on Market Street. The second story will be transformed into eight loft style market rate apartments.



Existing Weinbrom Jewelers Building.



Rendering of Weinbrom Jewelers Building facing East.



The former Allison's Bar located at 105-107 South Duke Street was a fixture in the community during its hay

day but lost some of its luster before the City of York's Bureau of Economic Development partnered with RSDC to acquire the property. As part of a structured private, public partnership (P3) consisting of the YWCA as

project lead and several tax credit partners -- Glatfelter Insurance Group, M&T Bank, Northwest Savings Bank, PeoplesBank, York Water Company - who are investing in the core block of Royal Square under the Commonwealth of Pennsylvania's Neighborhood Partnership Program (NPP).

Allison's upon full fit out and completion will developed into a restaurant/bar, with a shared kitchen with the neighboring donut shop. Under phase two of the project the 2nd and 3rd floors will be converted into market rate apartments.

The Citizen's Bank building located at 1 North George Street on the City of York's Continental Square as envisioned by York Redevelopment Associates, LLC will be converted into a mixed use development project consisting of twelve high end market rate rental units, and an open atrium restaurant space. With all of the activities and special events that take place on this corner of the square - ranging from Light Up Night to First Night, the Citizen's project will surely be a hot commodity upon completion and a great place to live.



Existing Citizen's Bank Building.

CelebrateHER,

Women's Entrepreneurship Day was November 19, 2015. In celebration of the landmark day, Mayor C. Kim Bracey, invited Women Entrepreneurs, to CelebrateHER, an evening of cocktails, conversation and celebration. Held on November 23 at CoWork 155, the event was for women in the City of York, who have impacted, shaped and paved the way for future generations. The gathering celebrated the growing number of women taking on professional jobs, and the record number of women owned businesses in the City of York. Most importantly the event provided the opportunity for women to network, and celebrate their accomplishments in our community.

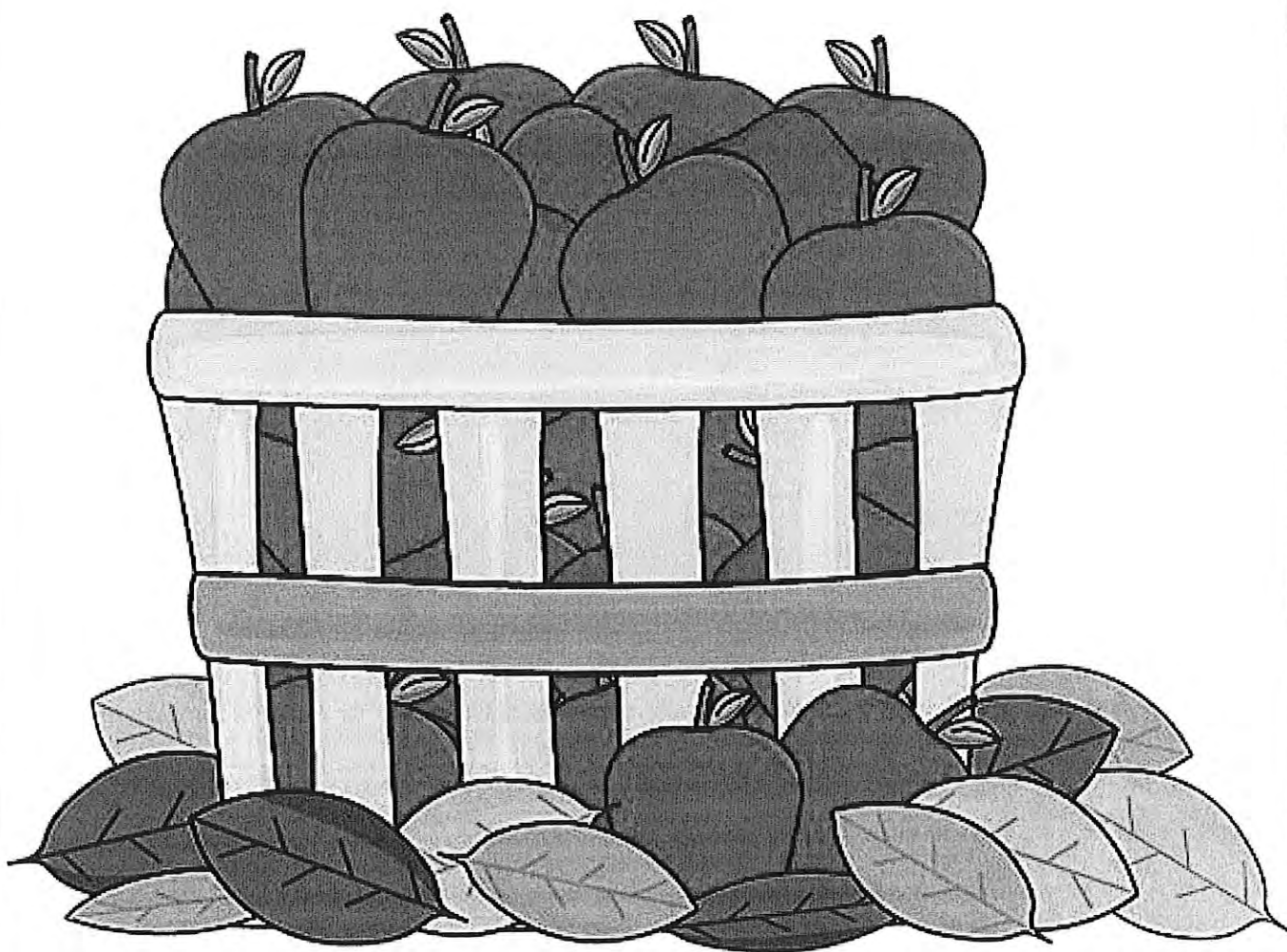
Nicole Davis, Project Coordinator for Economic and Community Development coordinated the event.



Mayor Bracey with attendees at CelebrateHER.

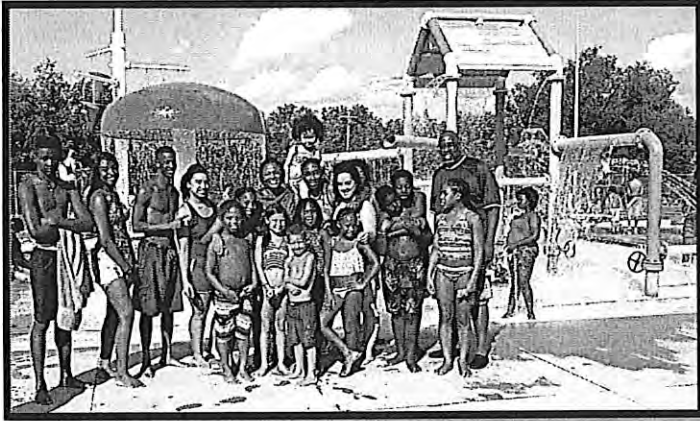


Gretchen Williams, (center) owner operator of P.O.B. Studio II, 938 South Duke St. was honored as the November 2015 Mayor's Merchant of the Month during the event.



City of York
Employee Fall Newsletter
2015
September October November

MAYOR ON THE JOB !



Teen's Fourth Friday swim party at the Graham Aquatic Center. Can you find Mayor Bracey in the crowd?



Mayor Bracey congratulates Deb Kirk owner of Best in Show Pet Grooming on being recognized as the Merchant of the Month for July.



What would summer be without the Street Rods? Mayor Bracey in her pick to lead the Street Rod Parade.



Mayor Bracey was able to catch up with her good friend, Governor Tom Wolf when he recently visited City Hall.



SEPTEMBER 2015

1	Deb Busch	Mayor's Off.
	Tiffany Pitts	Police
3	Gregory Altland	Fire
	Jeffery Spence	Police
4	Erik Swanson	Fire
	Karin Krebs	Treasurer
7	Renee Nelson	City Council
8	Bryan Smallwood	Fire
9	Thomas Landis	Env. Bureau
	Larry Lawrence	Police
	John Stoudt	WWTP
	Erin Longstreet	WWTP
	David Chismar	WWTP
10	Victoria Dapp	Env. Bureau
	Jonathan Spencer	Fire
12	James Hoffnagle	Sewer Maint.
13	Tina Groff	Police
14	David Michaels	Fire
	Kameo Neal	Police
16	Barton Seelig	Police
	Edward Lowe, Jr.	Police
	Timothy Weaver	Fleet Maint.
	Ronald Shaffer	WWTP
	Christopher Maldonado	Recreation
17	Clifton Kern	WRCT
18	Craig Losty	Police
	Cindy Mendoza	Police
	Darryl Maxfield	Fire
	Jack Longstreet	MIPP
21	Richard Kinnard	Parking
	Jason Sabol	Solicitor
	Paul Dehart III	Police
23	Randy Rauhauser	Fire

24	Clay Stevens	Police
25	Chad Deardorff	Fire
	George Jennings	Parks & Rec
28	John Huncher	Police
29	Marc Ott	Fire
	Kittrell Barnes	Finance

OCTOBER 2015

1	Elfreda Hernandez	Parking
	Jeffrey Miller	Fire
4	Timothy Shermeyer	Police
7	Jean Randle	Bus Admin
	Blake McBride	Police
10	Jesse Altland	WWTP
11	Michael Rykowski	Police
	Sean Haggarty	Police
12	Andrew Shaffer	Police
13	Bruce Buchanan	Env. Ser.
	Derrick Millhouse	Police
	Crystal Fealtman	Finance
14	Anabel Seda	Health
	Danyiell Newman	Parking
	Kristen Sandmeyer	IS
17	Lendorph Ramos	Parking
18	Barb Kovacs	Health
	Anthony Caruso	Fire
	Richard Kehler	Police
20	Brandon Anderson, Sr.	WWTP
21	Mack Wynegar	Recreation
22	Joseph Colahan	Police
	Troy Cromer	Police
24	Lorie Buchanan	Bldg. Maint.
	Angela Jordan	Finance
26	Rolando Suarez	Fire
28	Michael Davis	Police
30	Debra Stoops	Health

*"Of all the things you wear your expression
is the most important."*

NOVEMBER 2015

1	Darryl King	Fire
3	John Veater	Police
	Keith Arnold	Recreation
	Allen Fuentes	Fire
4	Ed Freeland	Recreation
6	Eugene Lewis	WWTP
	Shawn Renoll	WWTP
	Michael Kinard	WWTP
7	Vincent Monte	Police
14	Melanie Quigley	Health
	Maria Ramos	Finance
16	Dany LaRouche	WWTP
18	Keith Kunkle	Fleet Maint.
21	Sherri Hansen	Police
	Carol Hill-Evans	City Council
25	Ritchie Blymier	Police
	George Ripley	Police
26	Craig Goodwin	Police
27	Edquina Washington	Mayor's Off.
28	Bernard Baxter	Fire
	Derek Hartman	Police



Daylight Saving Time Ends

Remember, **Sunday, November 1,** is the time to "fall back", turn your clocks back one hour.

Enjoy your extra hour of sleep!

City Offices are closed
Thursday November 27 &
28 for the Thanksgiving
Holiday.



TO THE FOLLOWING EMPLOYEES THAT HAVE
GIVEN AT LEAST 10 YEARS OF SERVICE TO
THE CITY OF YORK

SEPTEMBER 2015

Andy Baez	15 years	Police
Ryan Anderson	15 years	Police
Mark Simpson	15 years	WWTP
Larry Lawrence	16 years	Police
Travis Sowers	16 years	Police
Nicholas Hansel	17 years	Police
Michael Davis	17 years	Police
Troy Cromer	17 years	Police
Shawn Kelly	19 years	Police
Ritchie Blymier	19 years	Police
Sean Rosier	19 years	Police
Barton Seelig	19 years	Police
Matthew Luchko	22 years	Police
Edward Lowe	22 years	Police
Sherri Hansen	24 years	Police
John Veater	24 years	Police
Roy Kohler	26 years	Police
Glenn Knauer	27 years	Police
Cassie Dennis	27 years	Env. Ser.
Melanie Quigley	28 years	Health
Keith Kunkle	30 years	Fleet Main
Carol Godfrey	34 years	WWTP
Jean Randle	37 years	Bus. Admin.
Cass Wile	38 years	Highway
Cherie Alwine	38 years	Finance

OCTOBER 2015

Edward Freeland	21 years	Recreation
Mark Stell	26 years	Recreation
Wesley Kahley	27 years	Police
John Bean	29 years	Highway
Deb Painter	40 years	Housing

NOVEMBER 2015

Jim Gross	16 years	Public Works
Jason Winters	17 years	IS
Debra Stoops	22 years	Health
Maribel Otto	24 years	Finance
Mack Wynegar	31 years	WWTP
Dien Buu	31 years	Bldg/Elec



TO OUR NEWEST EMPLOYEES!

Please take the time to introduce yourself and welcome our new employees! **Eva Walker**, Community Health Nurse, Health Bureau; **Wanda Rios Martinez**, Operations Shift Supervisor, WWTP; **Kittrell Barnes**, Financial Analyst, Finance; **Johnathan Brown**, Firefighter, Dept of Fire and Rescue Services; **Holly Bistline**, Community Health Specialist, Health Bureau; **Ray Proctor**, PT Janitor, Building & Electrical.

BABY NEWS -

♪ a boy for you and a girl for me



Jason Sabol, Asst. Solicitor, and his wife **Brandy** welcomed their first child - **Harrison Roth Sabol** into the world on 7/27/15, at 7:09 pm. Harrison weighed in at 7 lbs 7oz.

Congratulations Jason & Brandy!



Rise Chambers, Health Bureau, youngest grandchild, **Alexa Charlaine Chambers** was born June 19, 2015 at 3:11 am. She weighed 6 pounds 7 ounces & 19 inches. Alexa is being held by her big sister **Kayla** who is **Rise's** oldest of seven grandchildren (5 girls, 2 boys).

Pat Siebert, Solicitor's Office has a new grandson - **Jackson Alexander Kohler**, born 8/10/15 at 12:25 p.m. 8.87 lbs, 21 inches.



EMPLOYEES WED AT CITY HALL

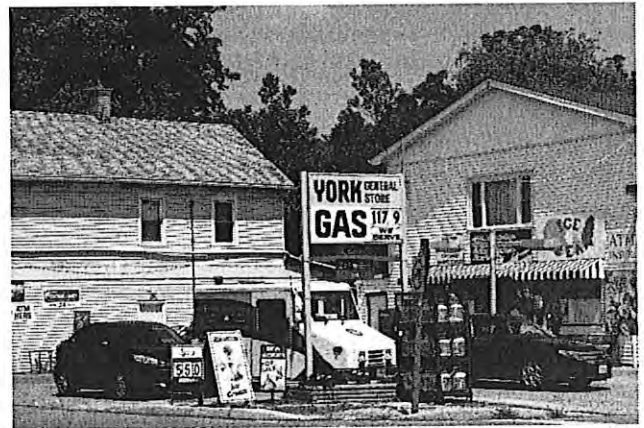
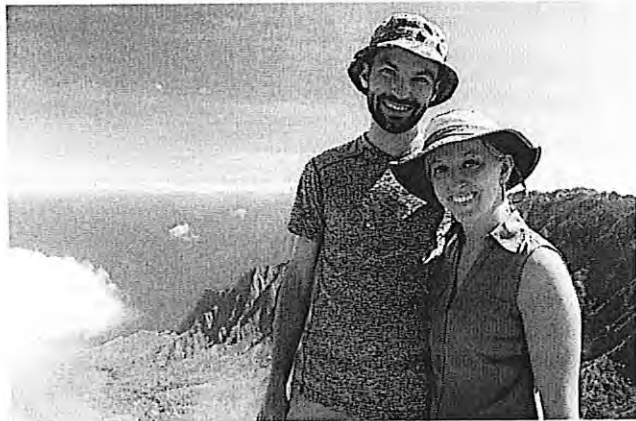


Jason Sandmeyer, Property Maintenance Inspector for Permits, Planning and Zoning and **Kristen Gault**, Business Analyst, for Information Services were united in marriage on Wednesday July 8th by Mayor Bracey, here at City Hall. Congratulations and Best Wishes to the happy couple!

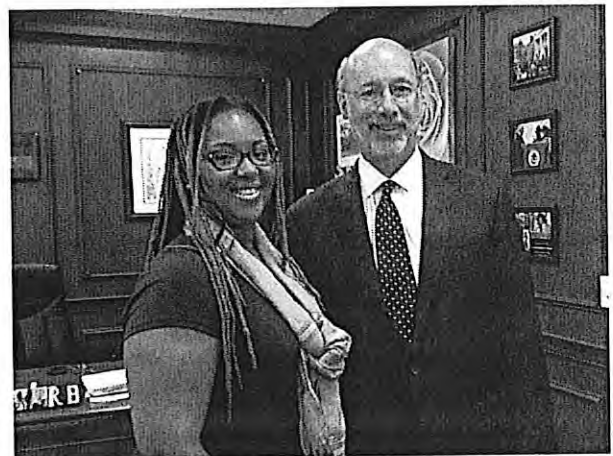


WEDDING ALBUM

Cliff Kern, WRCT, was married on June 20 to Bethany Berge. After the wedding they took off to Hawaii for their honeymoon. Looks like the happy couple enjoyed hiking and scuba diving. Congratulations!



York is never far away! Deb Busch and her husband Steve came across this gas station/post office/convenience store while vacationing in Canada.



Edquina Washington, Director of Community Relations had the opportunity to meet Governor Wolf on August 12th when he held a press conference at City Hall to talk to the media about the state budget.



Dr. Hawk enjoyed his retirement party that was held June 10th in City Council Chambers. Dr. Hawk plans on spending some of his new found free time relaxing and enjoying the beach this summer.

FLU SHOTS - IMPORTANT NEWS !!!!!!!!!!!!!

The Health Bureau will not be administering flu shots to city employees this flu season and encourages all employees to get a flu shot from their primary care provider.



The flu vaccine is covered by the York City health plan under health care reform in full at a network provider. If an employee gets a flu shot at their Primary Care Provider's office, they should make sure that they are only having the vaccine injection. If you have counseling/treatment for any other issue, an office visit will more than likely be charged.

If an employee is seeking a flu vaccine from a pharmacy, they should verify beforehand that the pharmacy has a participating agreement with CBC (Capitol Blue Cross). All pharmacies do not have the ability to submit the claim to carriers.

MY BROTHERS KEEPER



Over 50 men from the community attended a "Brother's Brunch" at the YWCA York to discuss the City of York's acceptance of President Obama's "My Brother's Keeper Community Challenge." Mayor Bracey and Jamiel Alexander, Senior Fellow at Aspen Institute Forum For Community Solutions hosted the event. President Obama's "My Brother's Keeper" initiative seeks to eliminate the opportunity gaps, barriers, and challenges facing youth in our community, including boys and young men of color, to ensure that all young people in our community are positioned to succeed.

PLAY BALL !!!!



Bracey's Brawlers vs Rommie's Raiders took to the field on Friday August 21, at Santander stadium, as part of the United States Conference of Mayors support of Major League Baseball's "Play Ball" initiative, which focuses on the fun nature of baseball and encourages widespread participation in related activities. During the month of August mayors across the country are implementing the initiative with the goal of strengthening the connection between communities and the National Pastime.

Bracey's Brawlers included: Rep. Kevin Schreiber, Former Philadelphia Eagles Football Player, Ron Johnson, School District of the City of York Board of Directors Member & Candidate for York City Council, Sandie Walker, Public Works Director, Jim Gross, York Business Administrator, Michael Doweary, Assistant Solicitor, Jason Sabol, Legacy Builder, Jordan Ray, Edquina's Daughter, Rhea, and Grandson of Mayor Bracey, Brandon. The **Rommie's Raiders** team was comprised of York City Little Leaguers.



It was "high fives" all around when Downtown, the Rev's mascot showed up!



The United Way of York County serves the community by organizing a network of volunteers, agencies and contributors to provide for the vital health and human service needs of York County residents.

Why should I donate to the Community Fund?
The Community Fund is the best way that we, as a community, can address the issues that affect us all. Through the Community Fund, contributions are invested in three Focus Areas identified as key to a healthy community: Education, Income and Health. Volunteers work hard to ensure that only programs that demonstrate a measurable impact on people's lives are trusted with United Way dollars — making our community stronger, safer and healthier.

This year if you contribute ANY AMOUNT, you are eligible to enter the United Way Campaign Drawing just complete the official entry and return along with your pledge form.


This year's prizes include:

Grand Prize:



2016 Harley-Davidson Softail Slim FLS, donated by the Harley-Davidson Motor Company

First Prize:

\$3,000, travel voucher, sponsored by
 AAA Southern PA,

DOCEO Office Solutions
 HealthSouth
 Rehabilitation
 Hospital of York



Second Prize:

Jewelry valued at \$1,700
 donated by Garrick
 Jewelers



Third Prize:

\$1500 gift card
 donated by Giant Foods



Fourth Prize:



Season dugout tickets
 donated by York Revolution
 Baseball, value \$1,200

Fifth Prize:

\$1,000 Bon Ton
 shopping spree



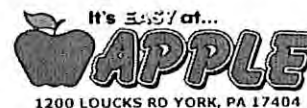
Sixth Prize:

\$1,000 Visa gift card,
 sponsored by Gettle
 Inc.



Seventh Prize(s):

5 winners of a
 \$250 Apple
 Automotive car
 wash gift card



**BACK THIS YEAR - EIGHT MORE CHANCES
 TO WIN FOR CITY EMPLOYEES!!!!**

If you donate to the United Way Campaign, your name will be entered in a drawing to win one of eight \$25 gift cards to a downtown restaurant. So be sure to fill out your pledge form and return it to your department's United Way Coordinator.

Remember, your donation stays right here in the York community to help your friends, family and neighbors.

BIKE NIGHT

Friday
September 25th
6:00 to 10:00 p.m.
Downtown York



This street party features a 2,000-motorcycle parade, live entertainment on three stages, and food vendors in downtown York. Market Street, from Pershing to Duke, and George Street, from Philadelphia to King are closed for this event.



**5th ANNUAL
WALK A MILE
IN HER SHOES
Friday, October 2, 2015**

There is an old saying: 'You can't really understand another person's experience until you've walked a mile in their shoes.' Walk a Mile in Her Shoes® asks men to literally walk one mile in women's high-heeled shoes. It's not easy walking in these shoes, but it's fun and it gets the community to talk about something that's really difficult to talk about: gender relations and men's sexualized violence against women. The YWCA is asking our community to join them on October 2, 2015 for a one mile walk through downtown York City that begins and ends at LSC Design, 320 North George Street. All proceeds benefit YWCA York's Victim Assistance Center and ACCESS-York. Victim Assistance Center (VAC) and ACCESS-York, programs of YWCA York, provide individual and group counseling, legal and medical advocacy, prevention education, hotline response, hospital accompaniment, and shelter free of charge to victims of domestic & sexual violence and their loved ones. Register a team or donate at www.ywcayork.org



FIRST FRIDAY JAZZ IS BACK!

Jazz in the City will kick off on **Friday October 2nd**. Concerts are held the first Friday of every month from October 2015 thru June 2016, featuring performers from around the region. The event is located in The Studio at the Strand, 50 N. George Street, from 5pm - 7pm. There is a \$3.00 cover fee or free entrance with student id.

KEEP YORK BEAUTIFUL and YORK CITY CITYWIDE LITTER CLEANUP

Saturday, October 3rd
Volunteers meet at 101 S
George St (parking lot)
between 7:30-8:00 AM.
The cleanup runs from
8:00 AM-11:00 AM.



Take a Seat at the Table

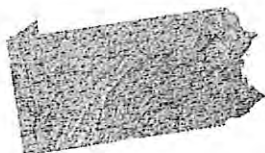


**Farm to City Dinner Tickets
Now Available
Sunday, October 4 at 2:30pm**

Join York Buy Fresh Buy Local
as they celebrate the harvest season with the 3rd annual Farm To City Dinner in downtown York!

Food and drink are supplied by local farms, ranches, orchards, dairies, vineyards, breweries and kitchens. This is THE annual fundraiser for York Buy Fresh Buy Local.

We shut down Beaver Street for a beautiful afternoon of food, drink, laughter, friends and neighbors. Tickets are available individually and by the table. With each seat, you'll receive a family style meal, two complimentary drink tickets, access to the silent auction, and a wonderful event. Menu information and tickets are available at: <http://farmtocityyork.com/shop/>.



Smarter Than a Fifth Grader? See how you do on this Pennsylvania trivia quiz

- 1) What is the state bird of Pennsylvania?
 - A. cardinal
 - B. ruffed grouse
 - C. mallard
 - D. osprey
2. Pennsylvania is known as the
 - A. Peach State
 - B. Keystone State
 - C. First State
 - D. Timber State
3. How many counties does Pennsylvania have?
 - A. 65
 - B. 56
 - C. 71
 - D. 67
4. What important U.S. document was signed in York in 1777?
 - A. Declaration of Independence
 - B. Bill of Rights
 - C. Articles of Confederation
 - D. U.S. Constitution
5. The state tree is the
 - A. red maple
 - B. pine
 - C. red oak
 - D. hemlock
6. Name the first trained forester in the U.S. He was a great conservationist, served as governor of Pennsylvania and established the U.S Forest Service.
 - A. Daniel Boone
 - B. Samuel Pennypacker
 - C. Gifford Pinchot
 - D. James Buchanan

7. Name the Pennsylvania city where 3 rivers meet.

- A. Philadelphia
- B. Pittsburgh
- C. Harrisburg
- D. York

Answers on the last page..no peeking! Sorry, no prizes just bragging rights!



Sunday, October 25, 2:00 PM

York's Halloween Parade has been marching thru downtown York since 1949! The tradition continues this year as Eventive, a partnership between York Traditions Bank and Revolution Baseball produces the parade. The parade Grand Marshal is Paula Gilbert, Youth Services Director with York County Library Systems. Paula is beloved in the York community and is the face of children's programming for libraries county-wide.

The theme of this year's York Halloween Parade is, "Proud Past, Strong Future".

Trick or Treat in the City of York will be held on Halloween, Saturday, October 31, from 6 - 8 pm.





Department of Fire/Rescue Services

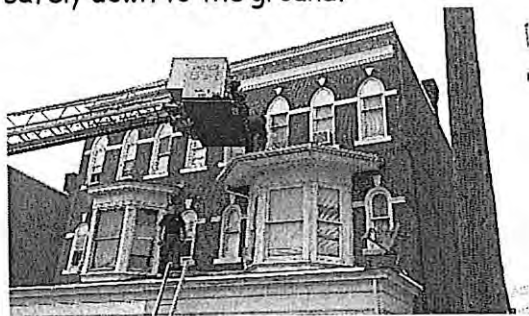
FIREFIGHTERS TO THE RESCUE!

The 911 call came across the police radio - there was a dog stuck on a roof in the 700 block of West Poplar Street. The small dog, which was a poodle mix, was on the third-floor windowsill of a row home.



When a York City Police Officer got on the scene it was clear this was not going to be an easy job.

The Fire Department was called and using the ladder truck they were able to bring the dog safely down to the ground.



A Firefighter's coat had to be wrapped around the frightened dog to keep the dog calm and from biting the firefighters.

The windows were all closed and locked so it remains a mystery just how the dog ended up on the roof.

Kind hearted neighbors kept the dog until the owner returned home.

NATIONAL NIGHT OUT

The Department attended several National Night Out neighborhood events and the trucks were a big attraction for our youngest residents. **Edquina Washington's** three year old son **King** enjoyed his turn in the driver's seat. Sign him up!



Future Firefighter!

SMOKE DETECTOR UPDATE

Since the rebirth of the Department's smoke detector program in September of 2013, the Department has installed a total of 1,077 smoke detectors and 103 batteries. The program has benefited approximately 165 City residences.

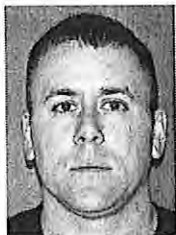


Please remember to test your smoke detectors monthly.

PREVENTION CAMPAIGN

The City of York Department of Fire Rescue Services is once again partnering with the **American Red Cross for the York Home Fire Prevention Campaign** on October 15, 2015 from 12:00 p.m. - 6:00 p.m. Fire Department personnel along with Red Cross staff and volunteers, numerous businesses and York City residents will volunteer their time to go door-to-door ensuring that York City residents are safe in their homes.

FIREFIGHTERS RETURN TO DUTY



The remaining furloughed firefighters have returned to work after the Fire Dept.

received the SAFER grant from FEMA. **Clifton Frederick IV** (left) returned to active duty July 27 and **Steven Bowman, Jr.** (right), returned July 29. Welcome back!

FALL SAFETY TIPS

As summer turns to fall, it's a good idea to refresh your memory on fall fire safety tips. Some safety tips are the same regardless of the time of year, but many safety concerns are seasonal, particularly those that involve keeping your home warm.

Time Changes Mean Battery Changes

Get in the habit of changing the batteries in your smoke detectors and carbon monoxide detectors every fall and spring when changing the clocks for Daylight Savings Time. It is also a good idea to make it standard procedure in your household to verify that all fire extinguishers are fully charged and in working order when you adjust the clocks each season.

Home Heating Tips

No matter what type of device you use to heat your home, making sure your heating devices and/or systems are in good working order is an important part of learning some fall fire safety tips. Many things can go wrong with heating equipment during the spring and summer months. Verify that everything you need to keep your home warm throughout fall and winter is in good working order before you experience the first cold snap of the season.

Central Heating System Safety Tips

- Get your central heating system cleaned, inspected, and serviced by a certified HVAC (heating, venting and air conditioning) contractor every year before using it.
- If you have a gas heater, make sure that you have sufficient quantity of fully functioning carbon monoxide detectors installed in your home.

Space Heater Safety Tips

- Make sure that any space heaters are surrounded by at least three (3) feet of empty space.
- Never place clothing or any other objects on a space heater to dry.
- Do not place space heaters near furniture or drapery.
- Turn space heaters off when you leave the house or go to bed.
- Avoid storing any combustible items near heaters.

Fireplace Safety Tips

- Get your chimney inspected each year to make sure that it is safe.
- Hire a chimney sweep to clean out your chimney every fall.
- Repair any cracks in fireplaces.
- Use fireplace screens to keep sparks and fire debris inside the fireplace.
- Do not ever use gasoline to start a fire in the fireplace.
- Never leave a fire unattended.
- Make sure that combustible materials are not stored within three (3) feet of your fireplace.
- For natural gas fireplaces, get all connections and lines inspected before use each season.
- Remember that outdoor fireplaces can be just as dangerous as indoor units, and observe all safety precautions when using them.

Exercise Candle Caution

Candles are a great way to give a room that warm glow, but they can also cause fires. According to the National Candle Association, almost 10,000 home fires start with improper candle use. Never leave candles burning if you go out or go to sleep, and keep your candles away from pets and kids.

Fire Safety Tips for Holiday Decorations

- Do not use candles in Halloween jack-o-lanterns. Flashlights are much safer.
- Make sure that children's costumes are made with fire retardant materials.
- Use only fire retardant holiday decorations
- Verify that all holiday lights and extension cords have been tested by an organization such as Factory Mutual or Underwriters Laboratory.

Family Fire Safety Tips

- Teach your kids how to respond in the event of a fire.
- Make sure young children know how to dial 911.
- Establish and practice a fire escape plan with your family that includes a designated meeting area outside the home.
- Practice stop, drop, and roll with your children so they learn how to escape beneath a fire.

- Teach everyone in your family multiple ways to escape from every room in the event of a fire.
- Make sure that there is a sufficient quantity of smoke detectors in your home.
- Verify each month that smoke detectors are in working order.
- Make sure everyone in your family knows how to use a fire extinguisher.
- Do not place lit candles where they can be reached by children.
- Never leave burning candles unattended.
- Do not leave candles burning when you go to sleep.
- Don't leave cooking food unattended on the stove.
- Keep everything that might be flammable away from your stove.
- Make sure all flammable substances are properly stored in safe containers and out of reach of youngsters.

Outdoor Fall Fire Safety Tips

Clear your roof and gutters of unnecessary build-up of debris, such as pine needles and leaves.

Learn the outdoor burning regulations in your area and do not engage in illegal burning of leaves and other outdoor debris.

Safety Matters

There is nothing more important than the safety of your family. Everyone in your home needs to know how to behave responsibly to reduce the likelihood of experiencing a fire. However, because fires can start at any time without warning, it is also very important that the members of your household know how to react in the event of a fire. It's a good idea to review fire prevention and safety tips with your family every fall, and several other times throughout the year.

SMART911

The York County Commissioners recently approved the purchase of the Smart911 software to be added to the 911 system. This system will allow anyone to enter vital information for first responders into a secured site. This information can be used anywhere that a 911 center utilizes a Smart911 system, which can literally mean the difference between life and death. Take the time to read the **SMART911** information that was attached with the emailed newsletter.

DEPARTMENT OF PUBLIC WORKS

BUILDING AND ELECTRICAL



How To Report A Street Light Problem
Call 812.1430, Electrical Bureau or
email cgodfrey@yorkcity.org

Identify the exact location (street name, closest address of a building), include the pole number (ten-digit number located on a yellow metal tag on the pole, *example* 22550-28665). If the number is missing from the pole this should be reported along with the exact location.

Identify the problem (light out, goes on and off, on during daylight hours). Allow two to three weeks to make a repair.

ENVIRONMENTAL BUREAU

Trash Talk

Holiday Collection Schedule

Thanksgiving Day - No collections on **Thursday, November 27**, collections delayed by one day.



The best practice to prevent litter is to place all trash in a securely tied trash bag than place inside a plastic or metal can. Place no more than 6 bags/containers of trash at the curb on your designated trash day. (Max: 32 gals; 40lbs; contents should never exceed over the top edge of the container).



Contractor bags, leaf bags, grocery bags, large "tote" cans or any trash cans over 32 gallons, plastic/metal drums, cardboard boxes, milk crates, storage totes and laundry baskets are all illegal containers and trash may not be collected when in these containers. Containers may also be removed and disposed of by the collection contractor. **Refunds/replacements will NOT be given.**

Large-Item Collection

843-1240

York City Curbside Customers may call Mon - Thurs, 9:00 AM - 3:30 PM to schedule up to 5 normal household furniture/appliance items. Some items are excluded from this service and must be handled privately.

Final Curbside Yard Waste Collections



Curbside collection of paper yard waste bags/yellow cans/bundles of yard waste and fall leaves will continue, weather permitting, into mid-December.

Containers & Bags are for sale to individual residents for their specific York City dwelling. Containers are not sold to landlords or management companies. **Containers must remain with the property when moving.**

Green Recycling Bin/Bucket

\$3.00/each

Yard Waste Cans (Leased)

\$3.00/each

Yard Waste Kraft Paper Bags

\$5.00/pack of 10



These items are available at the Public Works Department, 101 S George Street, 2nd floor, M-F, 8 AM - 5 PM. Customers must show proof of residency (i.e. driver's license or bill). Yard waste cans/bags are not available December-February.

Yard Waste Facility

(Memorial Stadium)

Open on the first Saturday of each month 10 AM - 2 PM, weather permitting.

(Bring proof of residency) **NO GRASS!**

Open: 9/5; 10/4; 11/1; 12/6.

Closed: January, February & March

Electronics Recycling

As of January 24, 2013 certain items may not be discarded in the normal trash:

1) TVs; 2) Computers; 3) Items that connect to computers (such as printers, modems, keyboards, etc). These items must be taken by the customer to an electronics program site for proper handling.



York City opens a site to only York City residents and businesses on the **FIRST Saturday** of each month from **10 AM - 2 PM** behind the Roller Skating Rink at 900 S. Vander Avenue.

The York County Solid Waste Authority opens their site to all York County residents/businesses for free electronics recycling on the **FIRST and THIRD Saturday** of each month, **9 AM - NOON**. The electronics recycling events are held at the Authority's Yard Waste Transfer Facility located off of Flour Mill Road in Manchester Township.

For more details and a complete list of other electronic recycling sites in York County, go to the YCSWA website at www.ycswa.com

RECREATION AND PARKS



The new playground at Penn Park, complete with a splash pad was officially opened on July 15th. Mayor Bracey greeted some of the children before the water to the splash pad was turned on. Penn Park is the first city park to have a water feature.



BOPstacle Race V!

Mark your calendar for another amazing "Big Kid" play day in the City of York!

October 17

Teams of four adults will run rampant throughout downtown York, following clues in marked envelopes, occasionally derailed by detours and road blocks. Each team will receive t-shirts that proudly boast the team name on the back. You get to choose your team's color from the following options: red, orange, lime green, bright pink, gray, light blue, dark blue, or purple. Register early to guarantee your team's chance at the fun! **Registration deadline is September 26th. Registration fee: \$80 per team of 4.**

HIGHWAY

Street Sweeping City wide street sweeping will end mid-November for all residents who are not on a street designated for year round cleaning. The fine for parking in an area during designated street sweeping days is \$50.00.

Fall Leaf Collection

Vacuuming of loose leaves from curbs depends on the weather and usually begins mid to late October and continues into early December, weather permitting. In the case of a significant snow event, equipment would be changed over for the season to snow removal.



SEWER



The **ONLY** thing that goes into a storm water drain should be **RAIN** water. Remove all litter and

leaves before they get carried away to the creek. Never allow chemicals, soil, street grit, animal waste or vehicle fluids to enter storm water drains.

DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT



Building Restored

Mayor Bracey has the honor of cutting the ribbon to open the new facility.

On July 14th dignitaries and residents gathered to officially celebrate the completion of the renovations at 594-596 West Princess Street - formerly Gus' Place. The project was a community partnership between the City of York, York City Redevelopment Authority, Salem Square Community Association, YMCA/YCDC and community members, including faith based organizations. The new facility will be a mixed-use property for commercial/retail, residential as well as a York City Police substation.



Mayor Bracey and Shilvosly Buffaloe greet neighborhood children during the open house.

YORK BUSINESS ACADEMY



The York Business Academy will be held Saturday mornings starting on **September 12, 2015**, from **9:30 to 11:30 am** at

the J.D. Brown Center for Entrepreneurship, 410 Kings Mill Road, York, PA 17401. The cost for this series is \$35.00.

York College professors, their respective MBA graduate students, student members of York College ENACTUS organization and other local business professionals teach each session that focuses on a major aspect of opening, owning, and operating a successful business in the City of York or York County. No formal education or prerequisite knowledge is required to participate in this session. **Topics Include:** Strategic Planning Marketing and Promotional Strategy, Business & Professional Writing, Legal Issues, Financials and Developing Your Business Plan. Contact **Nicole Davis**, at ndavis@yorkcity.org or 717-849-2264 for more information.

PERMITS, PLANNING AND ZONING NEWS



Cheryl Rascoe was sworn in as Zoning Officer for the City of York by Mayor Bracey. Cheryl had previously served as the Parking Bureau Manager. **Congratulations Cheryl!**

HEALTH BUREAU NEWS



Holly Beistline started over the summer with the City of York Health Bureau as a Community Health Specialist. She has a Master's degree in Public

Health with a global health concentration. Holly has a background working in Sports Medicine with an undergraduate degree in Athletic Training. In her spare time she enjoys experiencing different cultures, history, and watching the Phillies. She is excited for this new opportunity and to be able to aid the York City Health Bureau in improving the health of the city.

York City Lyme Disease Cases Significantly Increase In 2015

With five months remaining in 2015, the number of cases of Lyme disease in York City has already doubled from that of the entire year in 2014, according to a report by City of York - Bureau of Health.

"Many factors could be at play as to why the increase occurred," said Monica Kruger, personal health services supervisor at City of York - Bureau of Health. "The increase could be due to more people getting tested for the disease, a change in the tick population or a change in behavior of people who are being diagnosed with the disease - for example, their risk or activity for exposure."

In 2014, there were eight cases of Lyme disease in York City, rising slightly from seven cases in 2013. As of July 2015, there have been 16 cases of Lyme disease in York City.

To measure the number of cases, the City of York - Bureau of Health reviews a statewide electronic database system to track city cases only. Across the Commonwealth of Pennsylvania, there was a 25 percent increase in Lyme disease cases from 2013 to 2014; in York County, the number of Lyme disease cases increased by 34 percent from 2013 to 2014.

Lyme disease is caused by bacteria transmitted to humans through the bite of blacklegged (Deer) ticks, according to the Centers for Disease Control and Prevention. Symptoms include fever, fatigue, headache, muscle aches and joint pain. If left untreated, infection can spread to joints, the heart and the nervous system. Once diagnosed, most cases can be treated with antibiotics.

Blacklegged ticks are most prevalent in the spring, summer and fall months. "Many people think once summer is over, they can stop checking their bodies for ticks," Kruger said, "but actually, adult ticks are most active during the fall."

The City of York - Bureau of Health and CDC recommend the following precautions to avoid exposure to ticks and prevent Lyme disease:

1. Avoid wooded and bushy areas with high grass and leaf litter
2. When hiking on trails, walk in the center
3. Repel ticks with DEET or Permethrin
4. Bathe or shower as soon as possible after returning indoors (preferably within two hours) to wash off and more easily find ticks
5. Examine gear and pets - ticks can ride into the home on clothing and pets, then attach to a person later
6. Tumble clothes in a dryer on high heat for an hour to kill any remaining ticks

September is National Preparedness Month.

"Don't Wait. Communicate."

Make your Emergency Plan today! Everyone is encouraged to take part, make a plan and know what to do during an emergency. This means having an up-to-date contact list for those you may need to reach during a disaster and establishing alternate methods of communication in case traditional means are not available. Four key steps to preparedness include: **having a plan, keeping supplies, staying informed and being involved.**

Family Emergency Plan

A good place to begin emergency preparedness is by writing a Family Emergency Plan. Your Plan should include every member of your household - including pets! Ten essential actions include:

- 1) Learn the threats in your area
- 2) Identify meeting places
- 3) Select your out-of-state contact
- 4) Know your evacuation routes
- 5) Know the location of utility shut-offs
- 6) Know the emergency policies of schools and adult-care centers
- 7) Identify safe spots in each room to take cover, if needed
- 8) Extra medications
- 9) Make special provisions for children, seniors, pets, people with disabilities and Non-English speaking
- 10) Schedule annual disaster drills

A good plan also includes preparing for situations when you might have to evacuate.

Ten essential items for an evacuation kit include:

- 1) Emergency Supply Kit
- 2) Out-Of-State contact list
- 3) Cash and credit cards
- 4) Important documents -social security card, driver's license, passport, medical card and records, insurance information
- 5) change of clothing (for each family member)
- 6) Personal hygiene items
- 7) family photos

8) baby items

9) mobility/assistive devices and medications

10) pet care items

Emergency Supplies

At a minimum, your emergency supplies should include these 10 essential items:

- 1) water for 3-10 days (1 gallon per person per day)
- 2) food for 3-10 days; non-perishable such as canned meat, protein bars, peanut butter, etc. (include pet food)
- 3) first Aid Kit and instructions
- 4) flashlights (and extra batteries)
- 5) radio (and extra batteries)
- 6) medications (prescriptions and non-prescriptions)
- 7) cash and important documents (small bills and coins, birth certificates, tax returns, deeds titles, insurance papers, medical cards)
- 8) clothing and sturdy shoes
- 9) tools (wrench, duct tape, sturdy gloves whistle), and
- 10) sanitation and hygiene supplies (diapers)

Stay Informed

It is important to know how you would be informed in the event of an emergency or disaster. Broadcasters, including television, radio, cable operators, satellite television and satellite broadcast radio will transmit emergency alert messages from a variety of sources.

Be Involved

Know what's available in your neighborhood and if there is an organized neighborhood association for coordinating preparedness activities.

Become a Community Emergency Response Team (CERT) member. The CERT program trains residents on disaster preparedness and hazards that may impact their area.

On the next page is a Family Communication Plan contact list for your use in planning for an emergency.



Family Communication Plan

Let them know
you're OK!

Emergencies can happen at any time. Does your family know how to get in touch with each other if you are not all together?

Before an emergency happens, have a family discussion to determine who would be your out-of-state point of contact, and where you would meet away from your home — both in the neighborhood and within your town.

Pick the same person for each family member to contact. It might be easier to reach someone who's out of town.

Important Information

Fill in this information and keep a copy in a safe place, such as your purse or briefcase, your car, your office, and your disaster kit. Be sure to look it over every year and keep it up to date.

Out-of-Town Contact

Name: _____
Home: _____
Cell: _____
Email: _____
Facebook: _____
Twitter: _____

Neighborhood Meeting Place:

Regional Meeting Place:

Work Information

Workplace: _____
Address: _____
Phone: _____
Facebook: _____
Twitter: _____
Evacuation Location: _____

Workplace: _____
Address: _____
Phone: _____
Facebook: _____
Twitter: _____
Evacuation Location: _____

School Information

School: _____
Address: _____
Phone: _____
Facebook: _____
Twitter: _____
Evacuation Location: _____

School: _____
Address: _____
Phone: _____
Facebook: _____
Twitter: _____
Evacuation Location: _____

School: _____
Address: _____
Phone: _____
Facebook: _____
Twitter: _____
Evacuation Location: _____



<http://www.ready.gov/kids>



POLICE DEPT NEWS

NATIONAL NIGHT OUT 2015



Thank you to everyone that supported this event!



Special thanks to our **McGruff Volunteers**..
NICE JOB!

PASSING OF A BROTHER



Our hearts are saddened at the passing of
Sergeant Edward "Ed" Lowe
An Officer with this Department
for 22 years, a good man and a good friend.

Help Wanted

The York Fair is almost here.
Volunteers are needed to help work the Police
Booth at the York Fair. Please give Jackie a
call in Community Services for dates and
times. 849-2216



Y.C.P.D. SUMMER BOWLING had another
very successful summer of bowling. Total
attendance for this Summer was 2,849 kids!

CITIZEN'S POLICE ACADEMY

The Department will be hosting another Citizen's Police Academy this October. The date is Saturday, October 24, 2015, starting at 8:00 AM.



The Youth Academy Spring Class from Helen Thackston School. Great group of kids.

THATS SOME GOOD POLICE WORK!

- YCPD OFFICERS TOOK 10 GUNS OFF THE STREET BETWEEN JUNE 30 AND AUG 11
- YCPD OFFICERS MAKE DRUG ARREST, RECOVER 10 PACKETS OF HEROIN, 130 PACKETS OF COCAINE AND CASH, ALL BASED ON A TIP FROM A CITIZEN

OCTOBER MARKS CRIME PREVENTION MONTH

We challenged the entire community to make crime prevention a priority. The month-long commemoration reflects the adage that prevention pays off.

During Crime Prevention Month, Community Services Division will have a Crime Prevention tips/resource table set up at City Hall and at the Police Station with information on:

- *ONLINE SAFETY
- *STREET SMART SAFETY
- *BIKE AND HELMET SAFETY
- *HOME SECURITY CHECKLIST
- *BULLYING PREVENTION
- *IDENTITY THEFT
- *BURGLARY PREVENTION
- *FREE GUNLOCKS



HALLOWEEN may be a fun holiday for kids, but for parents, trick-or-treat time can be a little scary. Following a few safety tips will ensure that

Halloween will be a "howling" good time for all.

- Welcome trick-or-treaters at home by turning on your exterior lights.
- Remove objects from your yard that might present a hazard to visitors.
- Drive slowly all evening—you never know what creature may suddenly cross your path.
- Report any suspicious or criminal activity to your local police department.
- Make sure kids wear light colors or put reflective tape on their costumes.

Answers to PA Trivia Quiz: 1. B 2. B
3. D 4. C
5. D 6. C
7. B