

The City of York Pennsylvania

The Honorable Michael R. Helfrich, Mayor



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ADDENDUM NO. 1 CAPITAL NEEDS ASSESSMENT SERVICES (CNA)

June 13, 2018
Page 1 of 2

PLEASE SIGN AND RETURN THIS ADDENDUM WITH YOUR PROPOSAL.

PROPOSALS WILL BE RECEIVED UNTIL FRIDAY, JUNE 29, 2018 – 4 PM

Prospective Respondents: You are hereby notified of the following REVISIONS regarding the referenced RFP (Capital Needs Assessment Services - CNA).

REVISIONS

Page 2 & Page 3

Scope of Services

Task 1 – Development of Database 1.1 and 1.2

Task 2 – Stormwater Data Collection and Processing 2.1

SCOPE OF SERVICES

The Capital need assessment will consist of City facilities, Parks, roadways, Storm Sewer Inventory and Sanitary Sewer Assessment for The properties listed below:

Sanitary Sewer Assessment:

Analyze the City of York's sanitary sewer collection and conveyance system to identify deficiencies and develop future upgrade projects. The analysis performed will be a desktop analysis and will consist of a review of previous planning documents, previous collection system condition studies, previous flow metering reports, review of the sewer maintenance activities and analysis of mapped complaints from high flow events which have occurred over the past 10 years. Future upgrade projects resulting from the sanitary sewer collection and conveyance system analysis will be prioritized based on severity. Project costs will be assigned to each project for planning future system upgrades.

Roadway and Storm Sewer Inventory

Task 1 –Development of Database

1.1 The City of York utilizes CS Datum, an existing GIS database used to collect and provide mapping of the City's streets and storm sewer system. The City's GIS information will be reviewed and utilized to show the entire system's general locations and elemental characteristics.

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Addendum No. 1 Continued **Task 1 – Development of Database 1.1**

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Page 2 of 2

Our proposal assumes this information to be the base for the field work described within this proposal, it is our intention to add all currently available mapping to show the City's infrastructure at a detail appropriate for creating the quantities and graphical representation for the assessment defined in this proposal, but not to improve the GIS mapping to a design level quality.

1.2 Both the City's roadways and storm sewers are currently mapped within a cloud-based platform, CS Datum, which the City subscribes to and jointly maintains to plan MS-4 work and roadway maintenance work. CS Datum utilizes shape files to give us the ability to migrate information between this platform, CS Datum, and GIS seamlessly. As part of this proposal, we will also be creating printable presentation quality maps in GIS showing all elements with associated attributes required for reporting the information within the final deliverable document. The same information will also remain available within CS Datum for manipulation and City planning as a dynamic model.

1.3 CSD will meet with City staff to review the mapping and provide opportunity for office revisions prior to beginning a more detailed field inspection of the infrastructure.

Task 2 – Stormwater Data Collection and Processing

2.1 The City of York will verify the at grade stormwater structures utilizing the existing GIS information and alter the conveyance system mapping appropriately from this surface level field inspection work. Based on current City records and mapping we have identified 2264 existing inlets within the City that would represent the beginning of this investigation. We propose to visually verify the inlets structure type, depth, flow direction, along with the material and size of connecting storm sewer pipes. We will also photograph each structure inventoried. Any structures which cannot be inventoried without assistance for access will be coordinated with the City staff for assistance. The City Staff will provide temporary traffic control and remove inlet grates and/or manhole lids for our staff to access and catalog such structures.

All other terms, conditions and requirements of the original RFP released on April 26, 2018 remain unchanged unless modified by this Addendum. This Addendum is now made a part of the original RFP.

COMPANY NAME: _____

Representative Signature: _____ Date _____

Representative Printed Name: _____ Title: _____