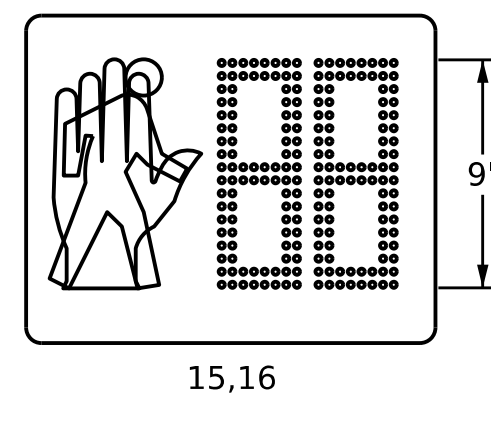
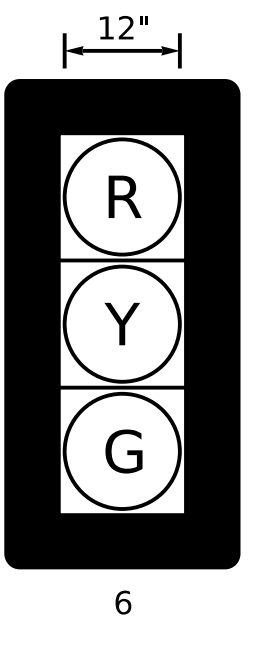
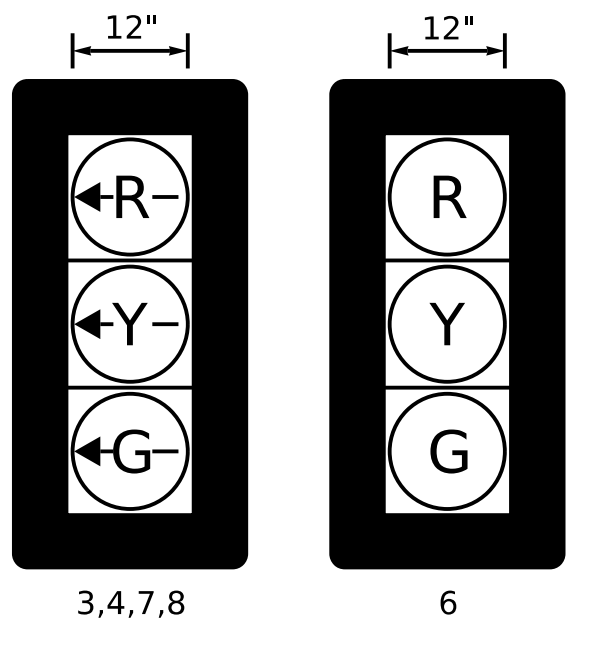
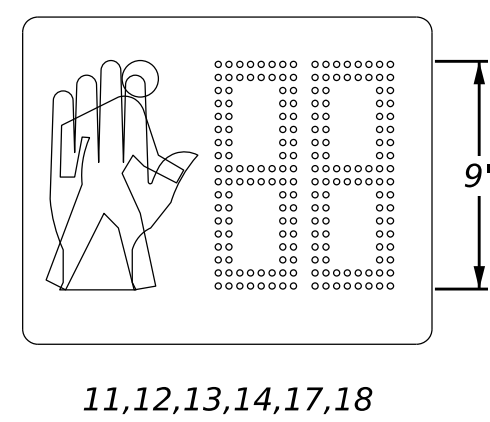
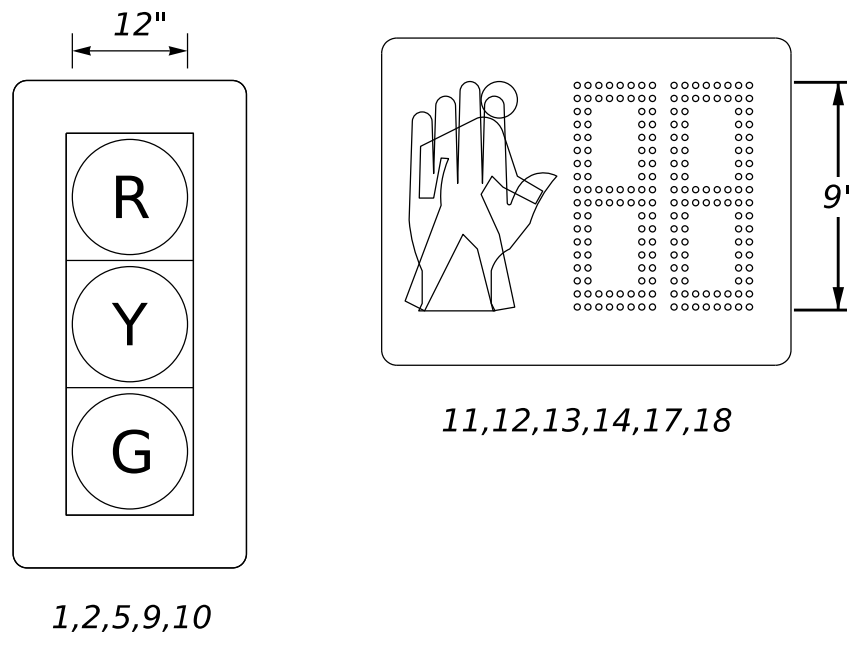


PLOTTED: 31-OCT-2023 12:56

OPERATOR: TolleyCM
FILE NAME: pw://stvp-pw.bentley.com/stvp-pw-01/Documents/DPOT/4022055/Workset/Drawings/Civil/Signal/670462061_Signal Plan.dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0462	061	1 OF 1
SPRING GARDEN TOWNSHIP & CITY OF YORK				
REV NO	REVISIONS	DATE	BY	APPD

EXISTING SIGNALS TO REMAIN

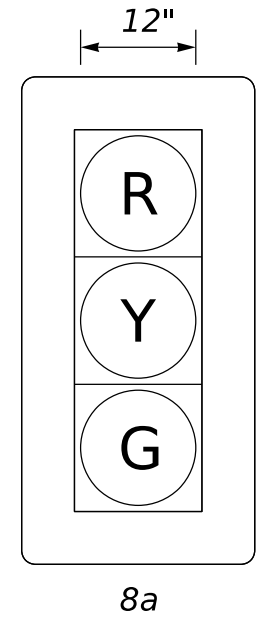
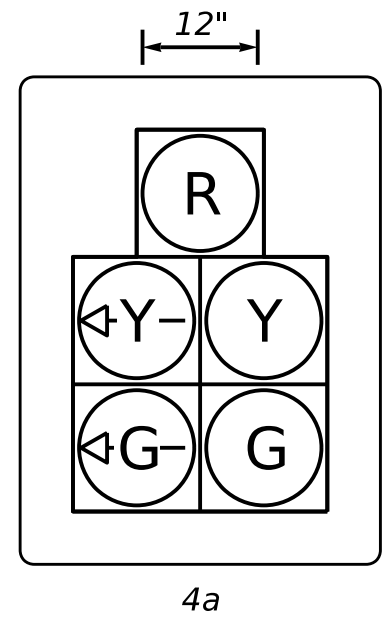


PROPOSED SIGNALS

EXISTING SIGNS TO REMAIN

SYMBOL	DESCRIPTION	QTY
C	R6-2R, ONE WAY →	1
D	R3-2, LEFT TURN PROHIBITION	1
F	R10-3B, PUSH BUTTON FOR WALK SIGNAL →	2
H	R10-3B, PUSH BUTTON FOR WALK SIGNAL ←	2
J	D3-4, LOCAL STREET NAME SIGN (E MARKET ST)	1
K	D3-4, LOCAL STREET NAME SIGN (N HARRISON ST)	1
L	R6-1, ONE WAY →	1
M	R5-1, DO NOT ENTER	1

EXISTING SIGNALS TO BE REMOVED



EXISTING SIGNS TO BE REMOVED

SYMBOL	DESCRIPTION	QTY
B	R10-12, LEFT TURN YIELD ON GREEN CIRCLE	1
E	R9-3 AND R9-3B, NO PEDESTRIAN CROSSING, USE CROSSWALK ←	1
G	R9-3 AND R9-3B, NO PEDESTRIAN CROSSING, USE CROSSWALK →	1
N	R10-3B, PUSH BUTTON FOR WALK SIGNAL ←	1

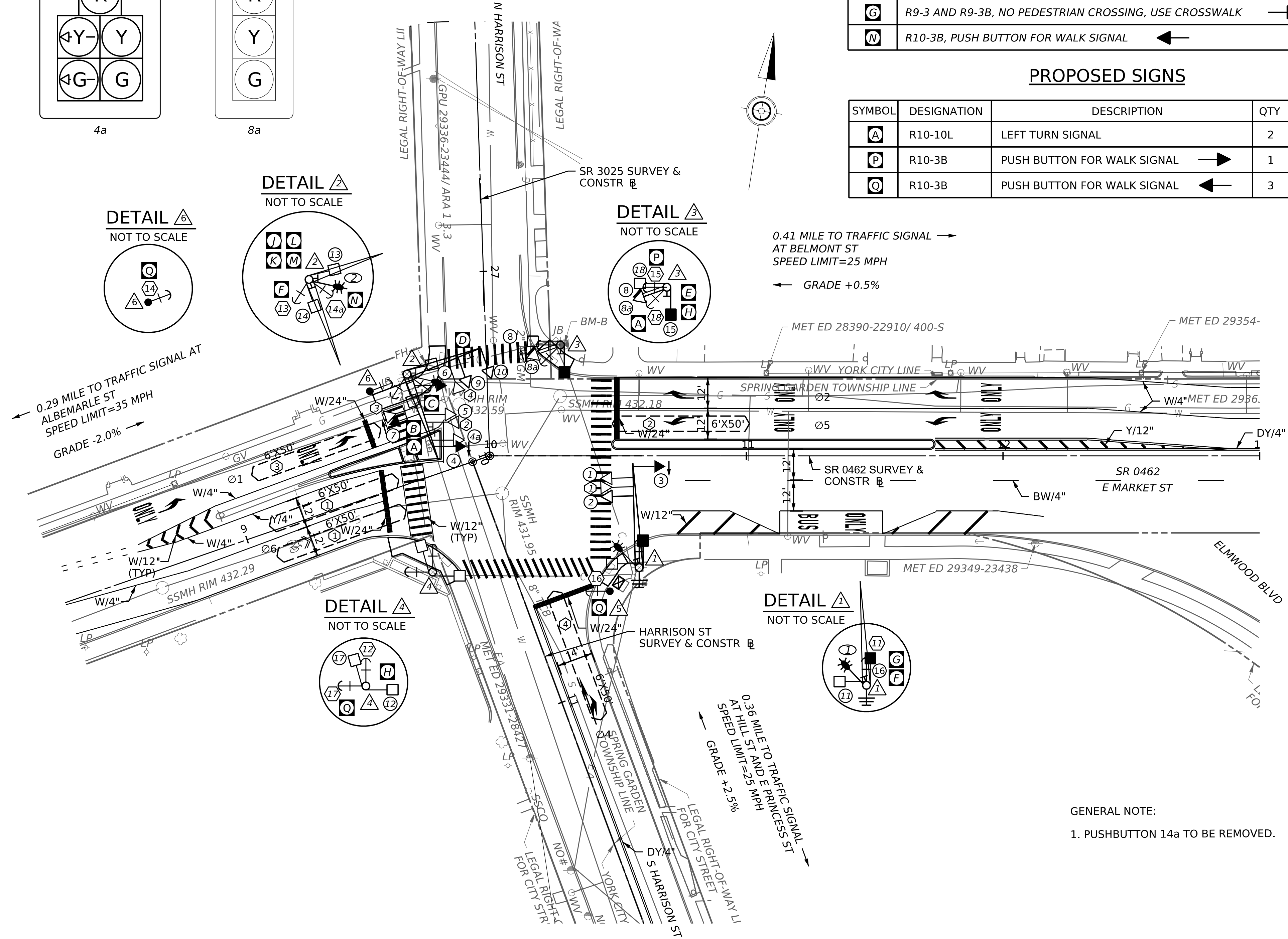
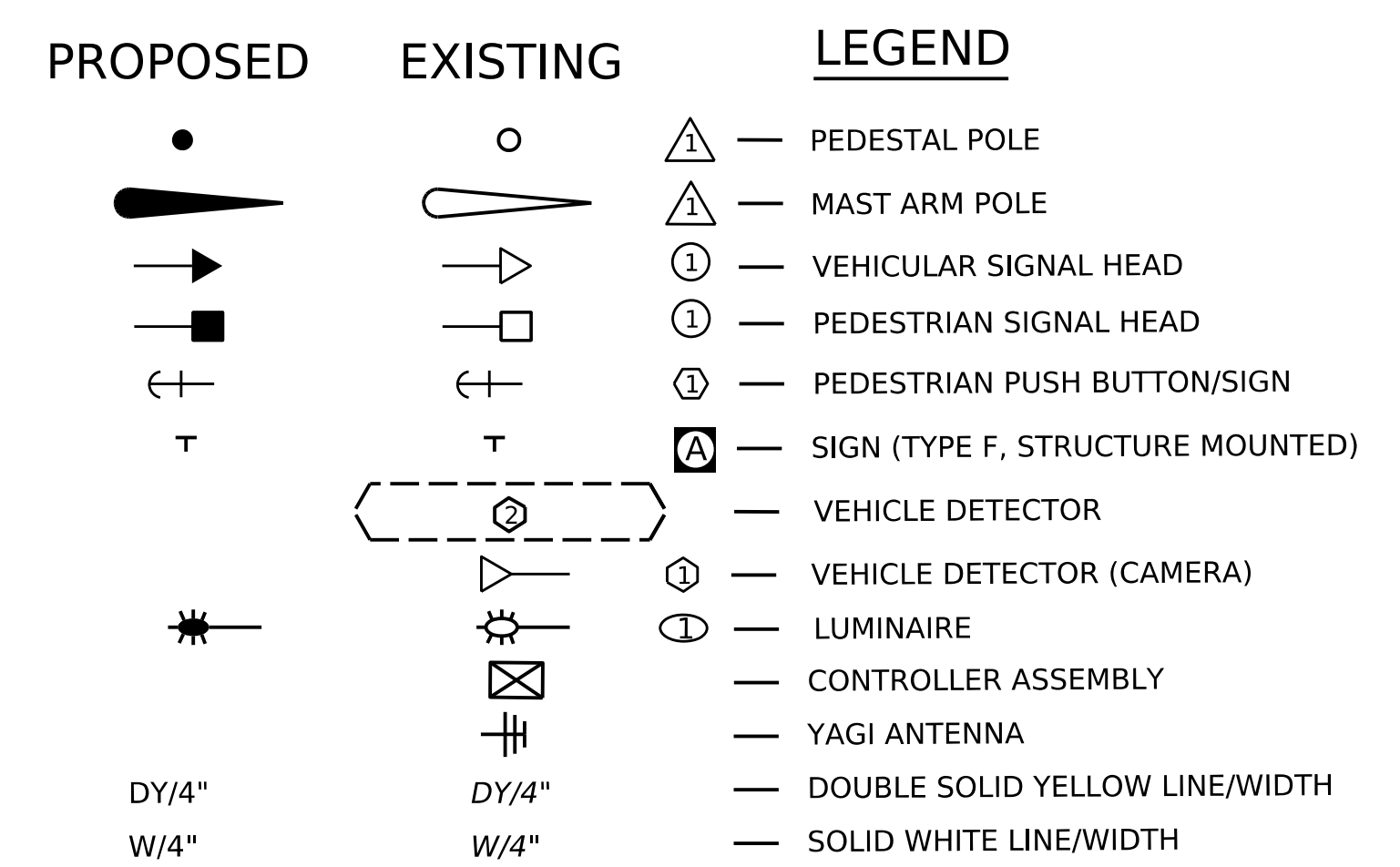
PROPOSED SIGNS

SYMBOL	DESIGNATION	DESCRIPTION	QTY	SIZE
A	R10-10L	LEFT TURN SIGNAL	2	30"X36"
P	R10-3B	PUSH BUTTON FOR WALK SIGNAL →	1	9"X12"
Q	R10-3B	PUSH BUTTON FOR WALK SIGNAL ←	3	9"X12"

MOVEMENT, SEQUENCE AND TIMING

SIGNALS	PHASE 1+5				PHASE 1+6				PHASE 2+5				PHASE 2+6				PHASE 4				E M F L R A S G H N I C Y G	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4		
1	R	R	R		G	G	Y	R	R	R	R	R	R	G	G	Y	R	R	R	R	R	Y
2	R	R	R		G	G	Y	R	R	R	R	R	R	G	G	Y	R	R	R	R	R	Y
3	←G	←Y	←R		←R	←R	←R	←R	←G	←G	←Y	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R
4	←G	←Y	←R		←R	←R	←R	←R	←G	←G	←Y	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R
5	R	R	R		R	R	R	R	G	G	Y	R	R	G	G	Y	R	R	R	R	R	Y
6	R	R	R		R	R	R	R	G	G	Y	R	R	G	G	Y	R	R	R	R	R	Y
7	←G	←Y	←R		←G	←G	←Y	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R
8	←G	←Y	←R		←G	←G	←Y	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R
9	R	R	R		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Y
10	R	R	R		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
11	DW	DW	DW		WK	FDW	DW	DW	DW	DW	DW	DW	DW	WK	FDW	DW	DW	DW	DW	DW	DW	OFF
12	DW	DW	DW		WK	FDW	DW	DW	DW	DW	DW	DW	DW	WK	FDW	DW	DW	DW	DW	DW	DW	OFF
13	DW	DW	DW		DW	DW	DW	WK	FDW	DW	DW	WK	FDW	DW	DW	DW	DW	DW	DW	DW	DW	OFF
14	DW	DW	DW		DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	WK	FDW	DW	DW	DW	OFF	
15	DW	DW	DW		DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	WK	FDW	DW	DW	DW	OFF	
16	DW	DW	DW		DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	WK	FDW	DW	DW	DW	OFF	
17	DW	DW	DW		DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	WK	FDW	DW	DW	DW	OFF	
18	DW	DW	DW		DW	DW	DW	WK	FDW	DW	DW	WK	FDW	DW	DW	DW	DW	DW	DW	DW	DW	OFF
FIXED																						
MINIMUM																						
PASSAGE																						
MAX I																						
*PEDESTRIAN																						
MEMORY																						

* UPON PEDESTRIAN ACTUATION ONLY



GENERAL NOTE:
1. PUSHBUTTON 14a TO BE REMOVED.

PERMANENT TRAFFIC SIGNAL PLAN

PENNSYLVANIA DEPARTMENT OF TRANSPORTATION
ENGINEERING DISTRICT 8-0

COUNTY : YORK

MUNICIPALITY : SPRING GARDEN TOWNSHIP & CITY OF YORK

INTERSECTION : E MARKET STREET (SR 0462)
AND HARRISON STREET

25 0 25 50
SCALE IN FEET