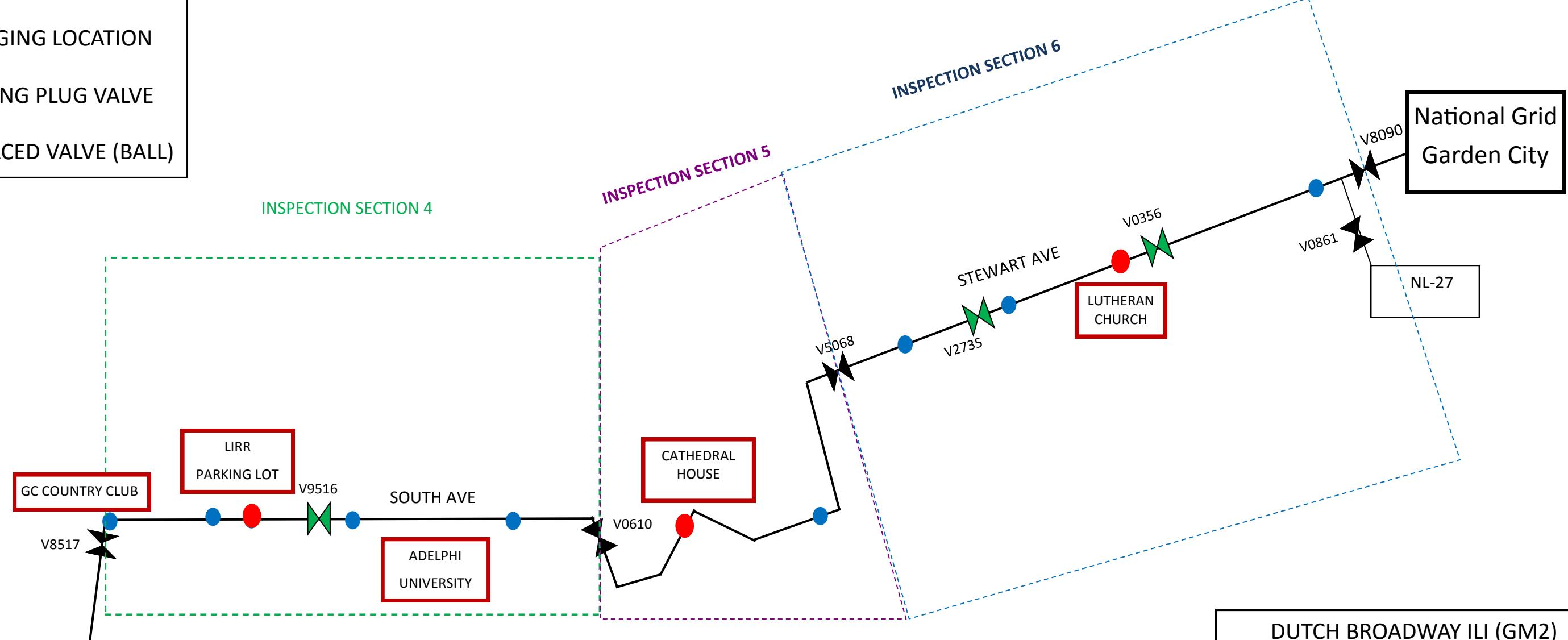


- STOPPLE LOCATION
- CHARGING LOCATION
- EXISTING PLUG VALVE
- REPLACED VALVE (BALL)



DUTCH BROADWAY ILI (GM2)

(PAGE 1 OF 3) - SECTION BREAKDOWN

INSTALL 3 STOPPLES, REPLACE 3 VALVES AND INSTALL 8 CHARGING POINTS IN PREPARATION FOR IN-LINE INSPECTION.

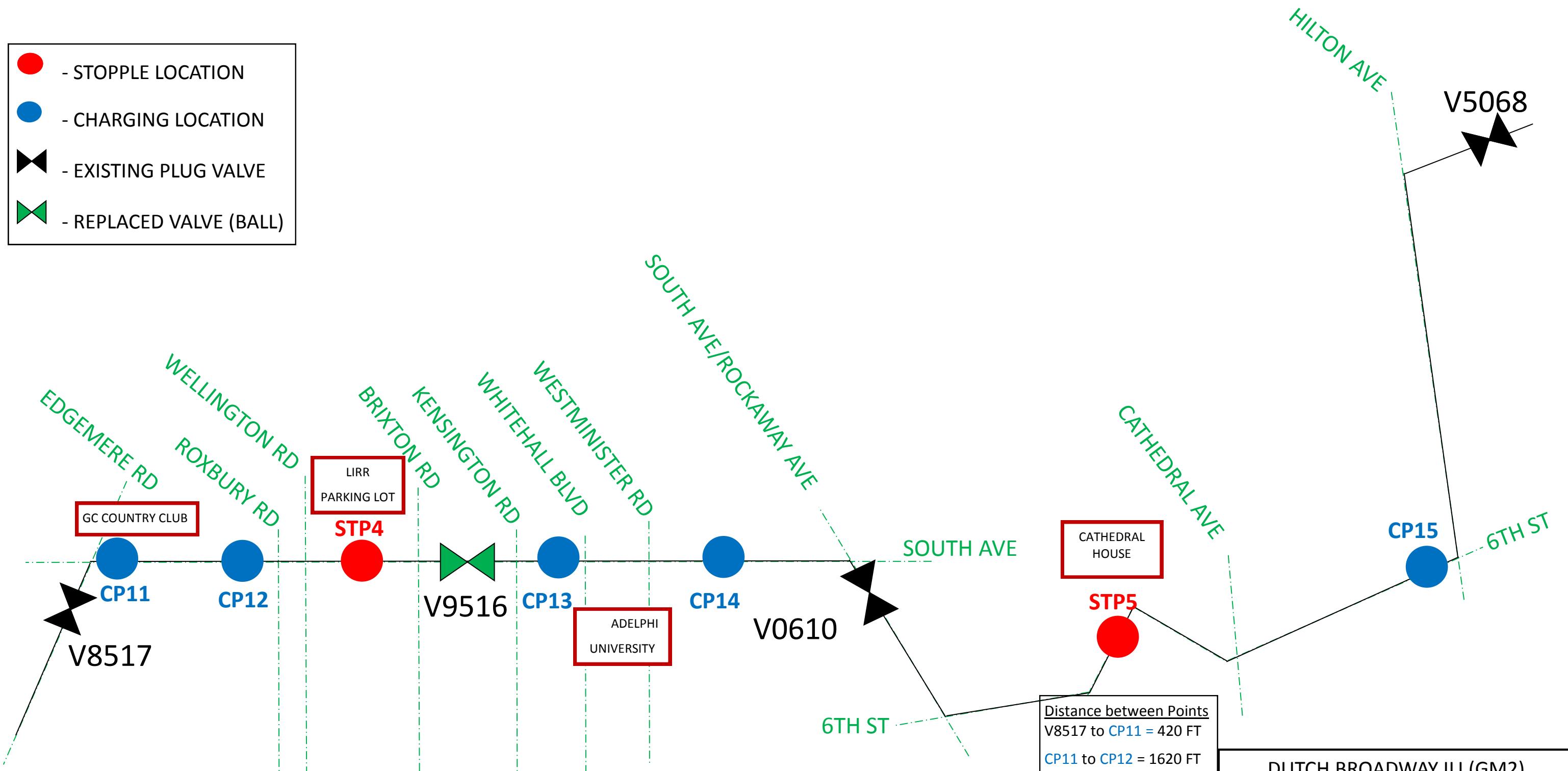
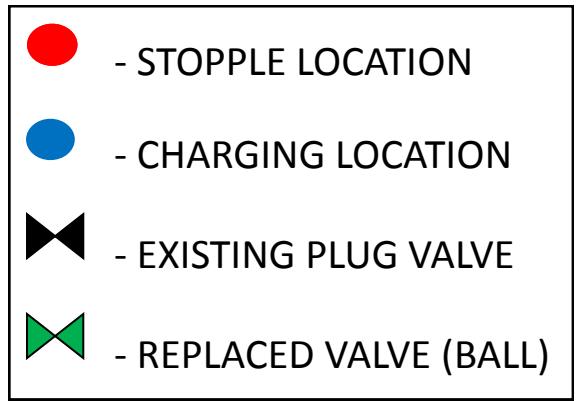
DISTANCES COVERED PER STOPPLE

V8517 to STP4 = ~ 0.49 Miles | STP4 to V0610 = ~ 0.92 Miles
 V0610 to STP5 = ~ 0.19 Miles | STP5 to V5068 = ~ 0.47 Miles
 V5068 to STP6 = ~ 0.87 Miles | STP6 to V8090 = ~ 0.65 Miles

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Distance between Points	
V8517 to CP11	= 420 FT
CP11 to CP12	= 1620 FT
CP12 to STP4	= 540 FT
STP4 to V9516	= 1100 FT
V9516 to CP13	= 250 FT
CP13 to CP14	= 2600 FT
CP14 to V0610	= 900 FT
V0610 to STP5	= 680 FT
STP5 to CP15	= 1450 FT
CP15 to CP16	= 1250 FT
CP16 to V5068	= 40 FT

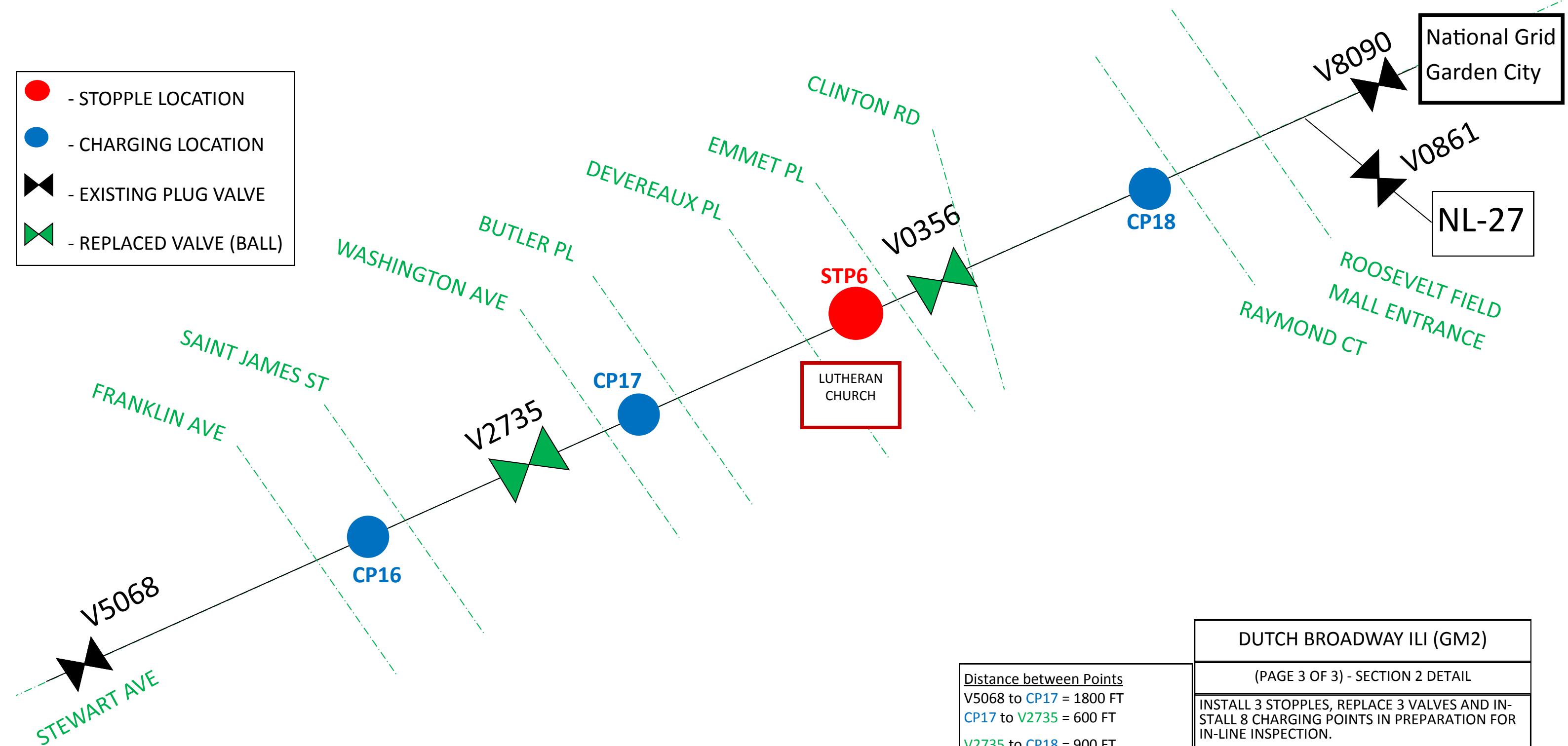
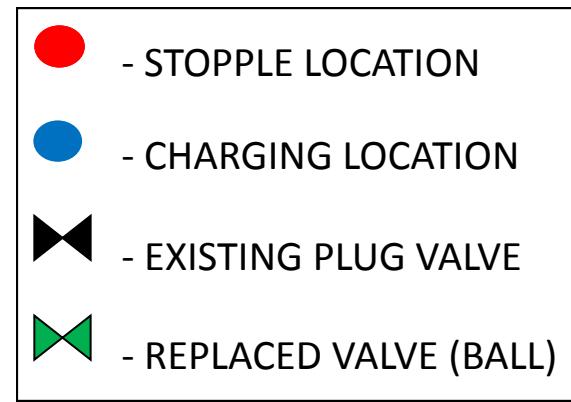
DUTCH BROADWAY ILI (GM2)

(PAGE 2 OF 3) - SECTION 1 DETAIL

INSTALL 3 STOPPLES, REPLACE 3 VALVES AND INSTALL 8 CHARGING POINTS IN PREPARATION FOR IN-LINE INSPECTION.

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Distance between Points
 V5068 to CP17 = 1800 FT
 CP17 to V2735 = 600 FT
 V2735 to CP18 = 900 FT
 CP18 to STP6 = 1350 FT
 STP6 to V0356 = 580 FT
 V0356 to CP19 = 1500 FT

DUTCH BROADWAY ILI (GM2)	
(PAGE 3 OF 3) - SECTION 2 DETAIL	
INSTALL 3 STOPPLES, REPLACE 3 VALVES AND INSTALL 8 CHARGING POINTS IN PREPARATION FOR IN-LINE INSPECTION.	
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DRAWN BY: M. GOMEZ	DATE: October, 2018