








LEGEND

-  VERTICAL MOUNT LIGHTING UNIT
-  PAD MOUNTED SOURCE OF POWER
240/480 VOLT (INPLACE)
-  PAD MOUNTED SOURCE OF POWER
240/480 VOLT ON INPLACE POLE
-  ARMORED CABLE 4 CONDUCTOR NO. 4
-  HANDHOLE
-  3" NON-METALLIC CONDUIT (DIRECTIONAL BORE)
UNLESS NOTED OTHERWISE
-  PERMANENT GROUND ROD (25 OHMS OR LESS)

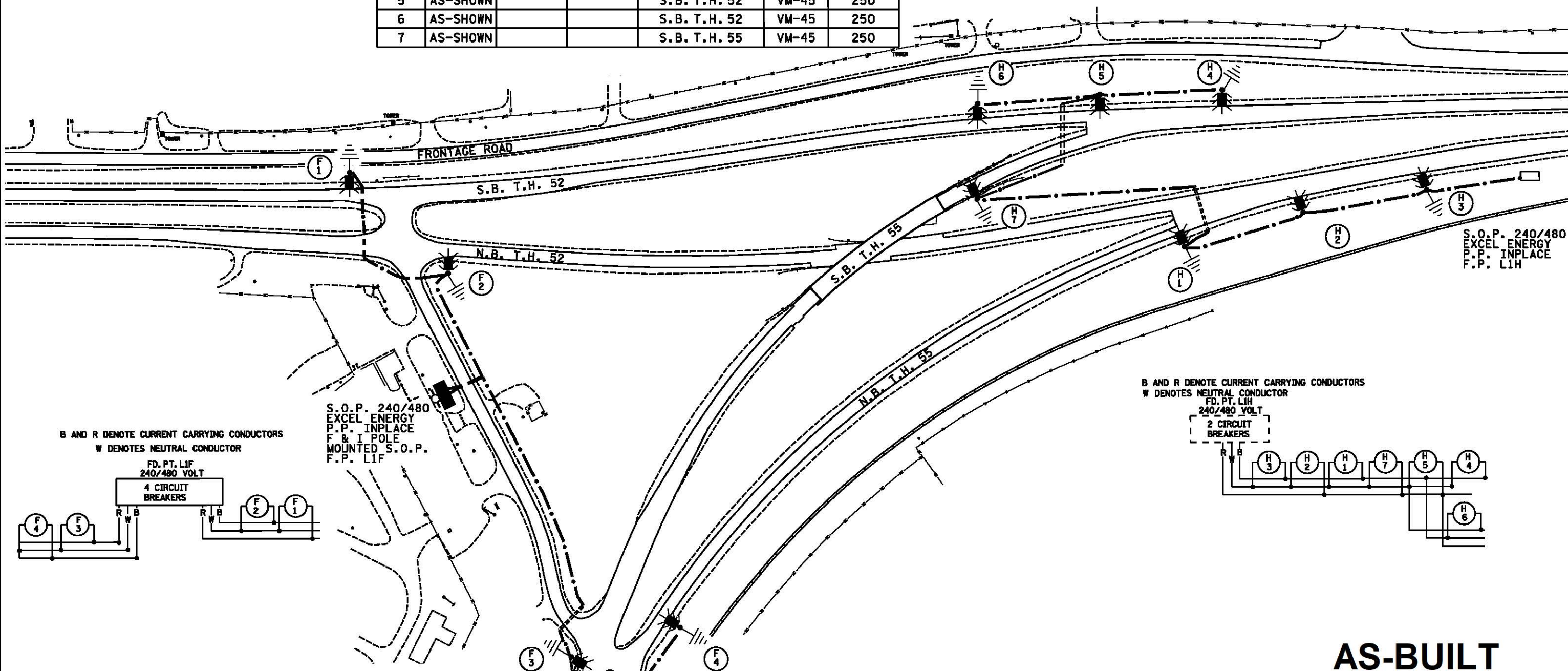
**FEEDPOINTS L1F & L1H
LIGHTING STANDARDS AND BASES**

L1F						
NO.	STATION	LT.	RT.	LOCATION	TYPE	WATTAGE
1	AS-SHOWN			S.B. T.H. 52	VM-45	250
2	AS-SHOWN			N.B. T.H. 52	VM-45	250
3	AS-SHOWN			S.B. T.H. 55	VM-45	250
4	AS-SHOWN			N.B. T.H. 55	VM-45	250

L1H						
NO.	STATION	LT.	RT.	LOCATION	TYPE	WATTAGE
1	AS-SHOWN			N.B. T.H. 55	VM-45	250
2	AS-SHOWN			N.B. T.H. 55	VM-45	250
3	AS-SHOWN			N.B. T.H. 55	VM-45	250
4	AS-SHOWN			S.B. T.H. 52	VM-45	250
5	AS-SHOWN			S.B. T.H. 52	VM-45	250
6	AS-SHOWN			S.B. T.H. 52	VM-45	250
7	AS-SHOWN			S.B. T.H. 55	VM-45	250



100'
SCALE IN FEET



S.O.P. 240/480
EXCEL ENERGY
T.P. INPLACE
T.P. L1H

B AND R DENOTE CURRENT CARRYING CONDUCTORS
W DENOTES NEUTRAL CONDUCTOR
FD. PT. L1H
240/480 VOLT
2 CIRCUIT
BREAKERS

B AND R DENOTE CURRENT CARRYING CONDUCTORS
W DENOTES NEUTRAL CONDUCTOR
FD. PT. L1F
240/480 VOLT
4 CIRCUIT
BREAKERS

S.O.P. 240/480
EXCEL ENERGY
P.P. INPLACE
F & I POLE
MOUNTED S.O.P.
F.P. L1F

AS-BUILT

BY	DATE	REVISIONS	SYSTEM ID: FEEDPOINT: L1F & L1H	T.E. LOCATION: T.H. 52 AT T.H. 55	ELECTRIC LIGHT SYSTEM "C"
			METER ADDRESS: L1F L1H		
DRAWN BY: JP			CERTIFIED BY: <i>Michael P. Selinsky</i>	LIC. NO. 19863	DATE: 06/26/08
CKD BY: NS			DATE: 06/25/08	STATE PROJ. NO. 8825-302	SHEET NO. 10 OF 10 SHEETS

PLOTTED/REVISED: 8/15/2008

DISTRICT: METRO
IPLOT NAME: 52055 LIGHTING
PATH & FILENAME: S:\TRAFFIC LIGHTING\Plans\035\8825-302\52055 lit.dgn