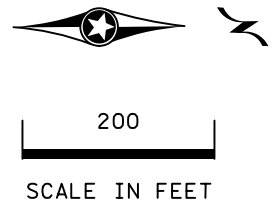
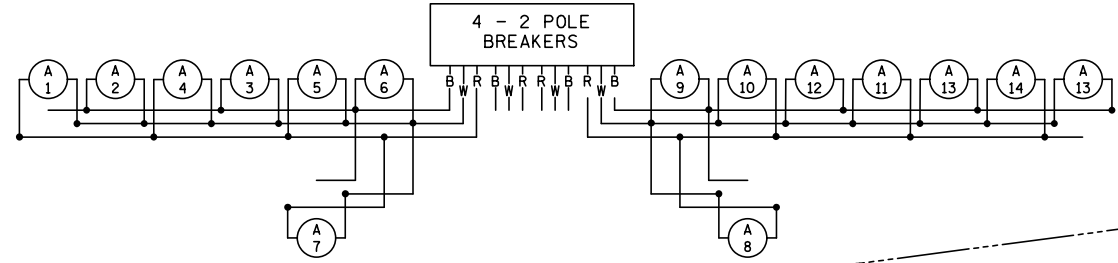


**LEGEND**

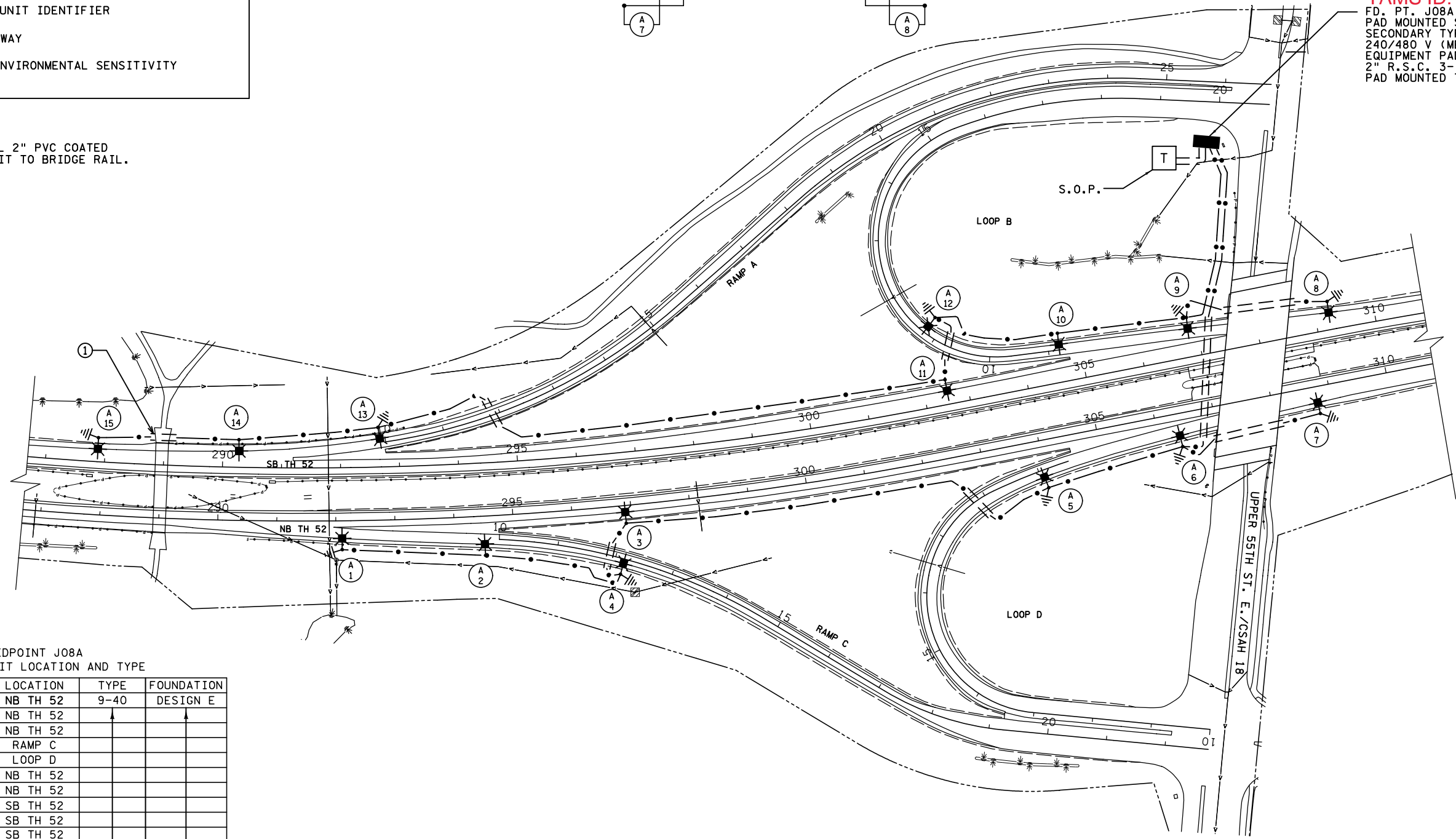
- LIGHTING UNIT
- PAD MOUNTED FD. PT. CABINET 240/480 VOLT
- DIRECT BURIED LIGHTING CABLE 4/C 4 AWG
- PERMANENT GROUND ROD (25 OHMS OR LESS)
- 3" PVC (UNLESS NOTED OTHERWISE)
- LIGHTING UNIT IDENTIFIER
- RIGHT OF WAY
- AREA OF ENVIRONMENTAL SENSITIVITY

**SPECIAL NOTE:**  
 ① FURNISH AND INSTALL 2" PVC COATED RIDGID STEEL CONDUIT TO BRIDGE RAIL.

W DENOTES NEUTRAL CONDUCTOR  
 B AND R DENOTE CURRENT CARRYING CONDUCTORS  
 FD. PT. J08A  
 240/480 VOLT



**TAMS ID: 4093983**  
 FD. PT. J08A  
 PAD MOUNTED SERVICE CABINET  
 SECONDARY TYPE L1  
 240/480 V (METERED)  
 EQUIPMENT PAD TYPE B REQUIRED  
 2" R.S.C. 3- 1/2 AWG TO XCEL ENERGY  
 PAD MOUNTED TRANSFORMER.



FEEDPOINT J08A  
 LIGHTING UNIT LOCATION AND TYPE

NO.	STATION	LT.	RT.	LOCATION	TYPE	FOUNDATION
1	292+10		X	NB TH 52	9-40	DESIGN E
2	294+50		X	NB TH 52		
3	296+90		X	NB TH 52		
4	12+15		X	RAMP C		
5	19+05		X	LOOP D		
6	306+35		X	NB TH 52		
7	308+75		X	NB TH 52		
8	309+25	X		SB TH 52		
9	306+85	X		SB TH 52		
10	304+65	X		SB TH 52		
11	302+40	X		SB TH 52		
12	11+20	X		LOOP B		
13	292+65	X		SB TH 52		
14	290+25	X		SB TH 52		
15	287+85	X		SB TH 52	9-40	DESIGN E

DISTRICT #: Metro  
 PLOT NAME: 192875\_lit\_0  
 PATH & FILENAME: Projects\DM罗斯052\1928075\Traffic\Lighting\192875\_lit\_0.dgn  
 PLOTTED/REVISED: 15-JUN-2020

BY	DATE	REVISIONS	FEEDPOINT: J08A      LOCATION: UPPER 55TH ST E/CSAH 18 METER ADDRESS: 2150 UPPER 55TH ST E, INVER GROVE HEIGHTS, MN 55077	<h2 style="margin: 0;">LIGHTING PLAN</h2>
DRAWN BY: JDC      CKD BY: PB			CERTIFIED BY  LIC. NO. 19863      DATE: 15-JUN-2020	STATE PROJ. NO. 1928-75 (T.H. 52)      SHEET NO. 9 OF 12 SHEETS