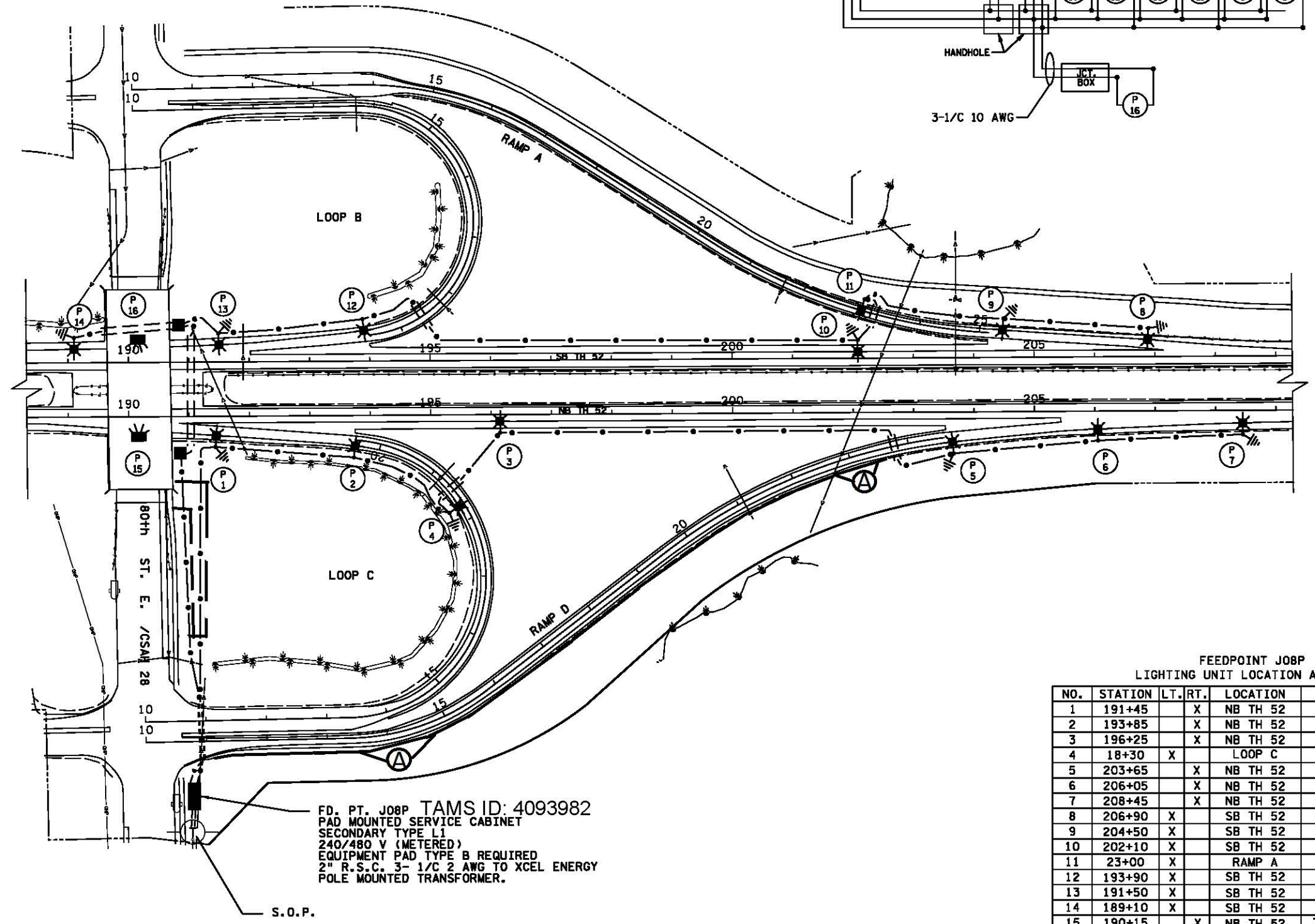
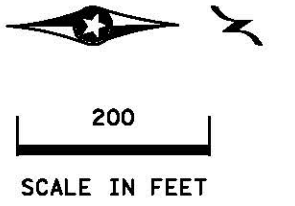
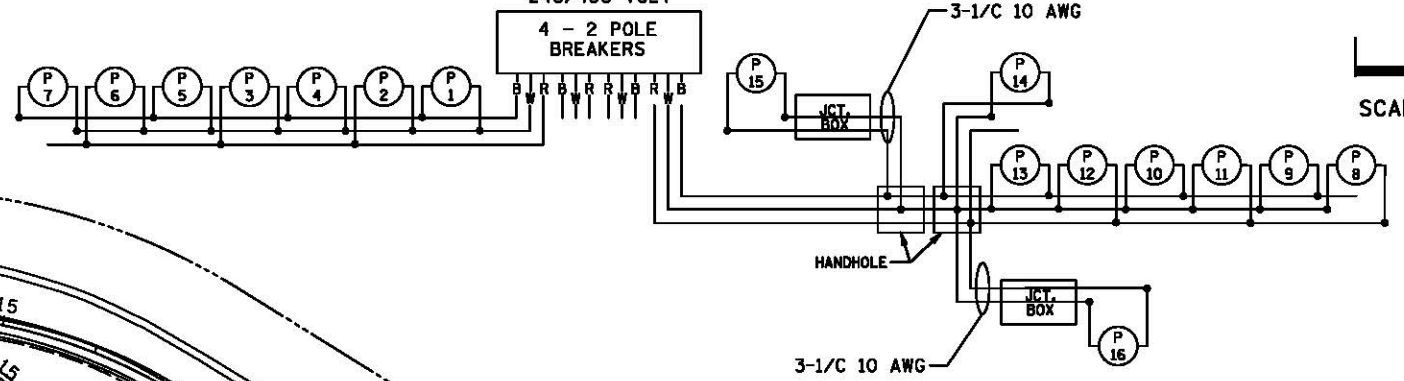


LEGEND

- LIGHTING UNIT
- UNDERPASS LUMINAIRE (TYPE L)
- PAD MOUNTED FD. PT. CABINET 240/480 VOLT
- HANDHOLE
- 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

W DENOTES NEUTRAL CONDUCTOR
B AND R DENOTE CURRENT CARRYING CONDUCTORS
FD. PT. J08P
240/480 VOLT



FD. PT. J08P TAMS ID: 4093982
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
POLE MOUNTED TRANSFORMER.

S.O.P.

FEEDPOINT J08P
LIGHTING UNIT LOCATION AND TYPE

NO.	STATION	LT.	RT.	LOCATION	TYPE	FOUNDATION
1	191+45		X	NB TH 52	9-40	DESIGN E
2	193+85		X	NB TH 52		
3	196+25		X	NB TH 52		
4	18+30	X		LOOP C		
5	203+65		X	NB TH 52		
6	206+05		X	NB TH 52		
7	208+45		X	NB TH 52		
8	206+90	X		SB TH 52		
9	204+50	X		SB TH 52		
10	202+10	X		SB TH 52		
11	23+00	X		RAMP A		
12	193+90	X		SB TH 52		
13	191+50	X		SB TH 52		
14	189+10	X		SB TH 52	9-40	DESIGN E
15	190+15		X	NB TH 52	TYPE L	N/A
16	190+15	X		SB TH 52	TYPE L	N/A

AS-BUILT

DISTRICT #: Metro
 PLOT NAME: 1928-75_lit_0
 PATH & FILENAME: Projects\DM罗斯052\1928-75\Traffic\Lighting\1928-75_lit_0.dgn
 PLOTTED/REVISED: 15-JUN-2020

BY	DATE	REVISIONS	FEEDPOINT: J08P LOCATION: 80TH ST E METER ADDRESS: 2400 80TH ST E, INVER GROVE HEIGHTS, MN 55076	<h2 style="margin: 0;">LIGHTING PLAN</h2>
DRAWN BY: JDC CKD BY: PB			CERTIFIED BY LIC. NO. 19863 DATE: 15-JUN-2020 <small>LICENSED PROFESSIONAL ENGINEER</small>	STATE PROJ. NO. 1928-75 (T.H. 52) SHEET NO. 7 OF 12 SHEETS