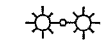









PLOTTED/REVISED: 3/21/2007

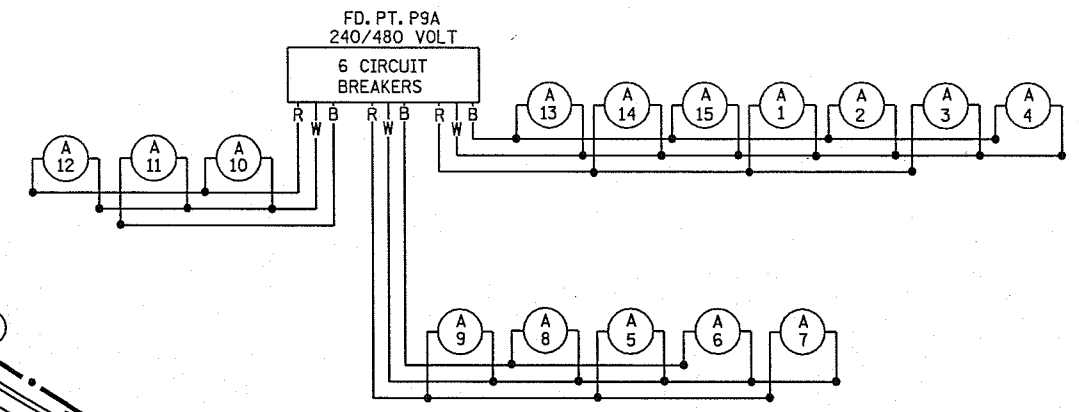
DISTRICT #: METRO
 IPLOT NAME: 2713-83.dwg
 PATH & FILENAME: S:\TRAFFIC\LIGHTING\Plans\012\2713-83\2713-83_ltr.dgn

LEGEND

-  INPLACE TWIN LIGHTING UNIT
-  HIGH PRESSURE SODIUM LIGHTING UNIT
-  PAD MOUNTED SOURCE OF POWER 120/240 VOLT
-  INPLACE PAD MOUNTED SOURCE OF POWER 240/480 VOLT
-  INPLACE ARMORED CABLE
-  ARMORED CABLE 4 CONDUCTOR NO. 4
-  3" NON-METALLIC CONDUIT UNLESS NOTED OTHERWISE
-  PERMANENT GROUND ROD (25 OHMS OR LESS)



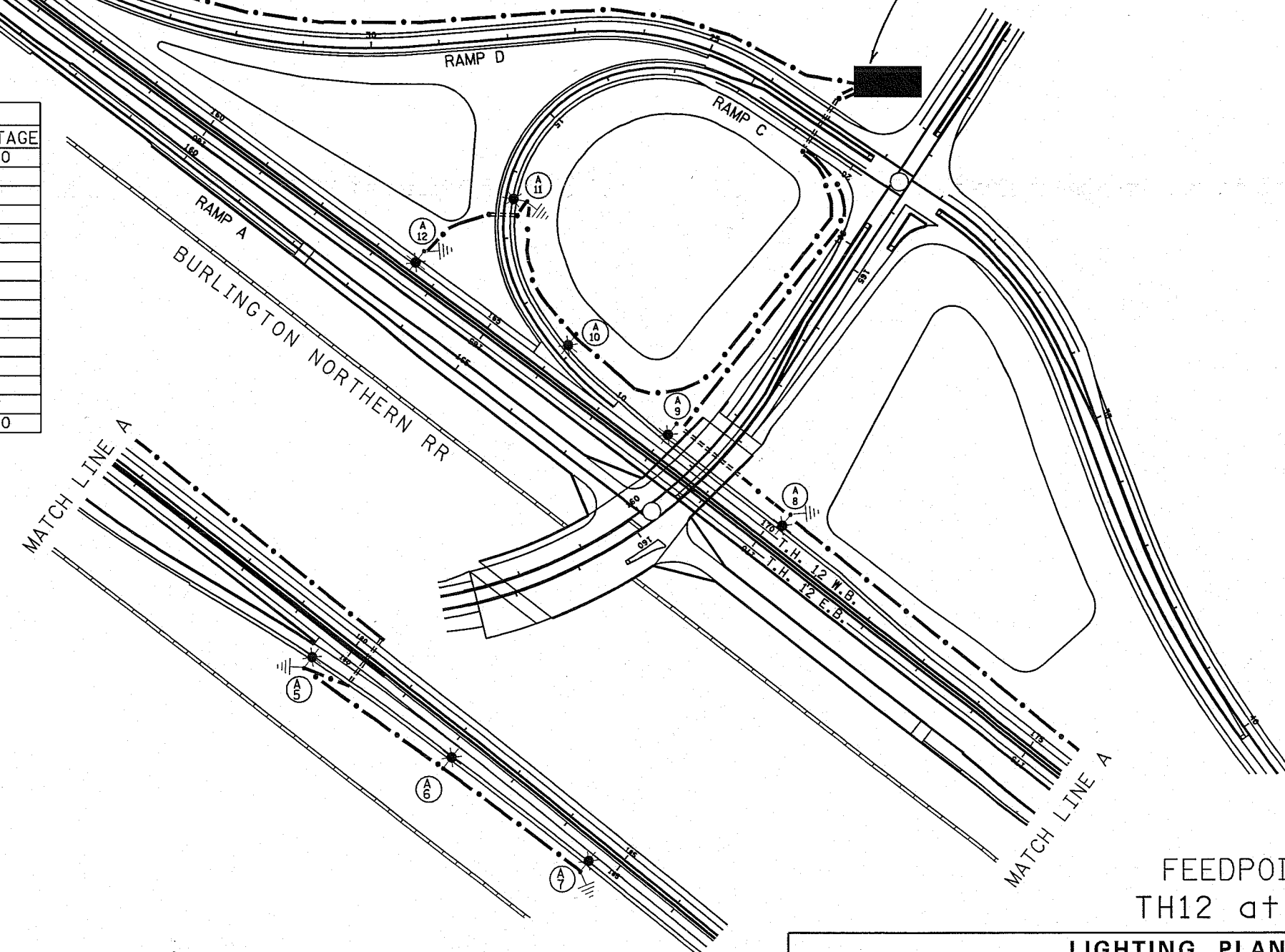
B AND R DENOTE CURRENT CARRYING CONDUCTORS
 W DENOTES NEUTRAL CONDUCTOR



PAD MOUNTED SOURCE OF POWER
 SERVICE CABINET SECONDARY TYPE L1
 120/240 VOLT (METERED) FD. PT. P9A
 2" R.S.C., 3-1/C #2 AND WEATHERHEAD
 FROM WRIGHT-HENNEPIN TRANSFORMER TO SERVICE CABINET
 EQUIPMENT PAD B REQUIRED

FD. PT. P9A

LIGHTING STANDARDS AND BASES						
NO.	STATION	LT.	RT.	LOCATION	TYPE	WATTAGE
1	149+75			TH 12EB	9-40	250
2	152+25					
3	154+70					
4	154+85					
5	179+60					
6	182+10					
7	184+60			TH 12EB		
8	170+15			TH 12WB		
9	168+05			TH 12WB		
10	166+10			TH 12WB		
11	13+60			RAMP C		
12	163+60			TH 12WB		
13	155+40					
14	152+90					
15	150+40			TH 12WB	9-40	250



**FEEDPOINT P9N
 TH12 at CSAH 6**

LIGHTING PLAN

DRAWN BY: NS

CHECKED BY: GB

CERTIFIED BY

Michael P. Salway
 LICENSED PROFESSIONAL ENGINEER

LIC. NO. 19863

DATE 3/21/2007

STATE PROJ. NO. 2713-83

(T.H. 12)

SHEET NO. 451 OF 486 SHEETS