





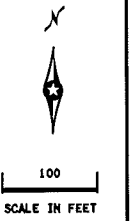
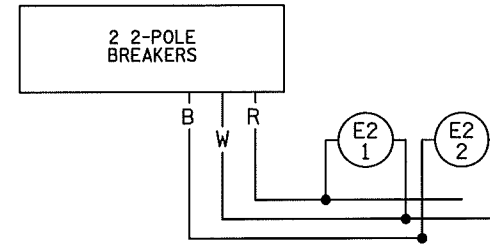


LEGEND

-  LIGHTING UNIT 9-40 LED
-  PERMANENT GROUND ROD (25 OHMS OR LESS)
-  DIRECT BURIED CABLE 4 CONDUCTOR NO. 4
-  FD. PT. CABINET
-  3" PVC (UNLESS OTHERWISE NOTED)
-  INPLACE OVERHEAD POWER

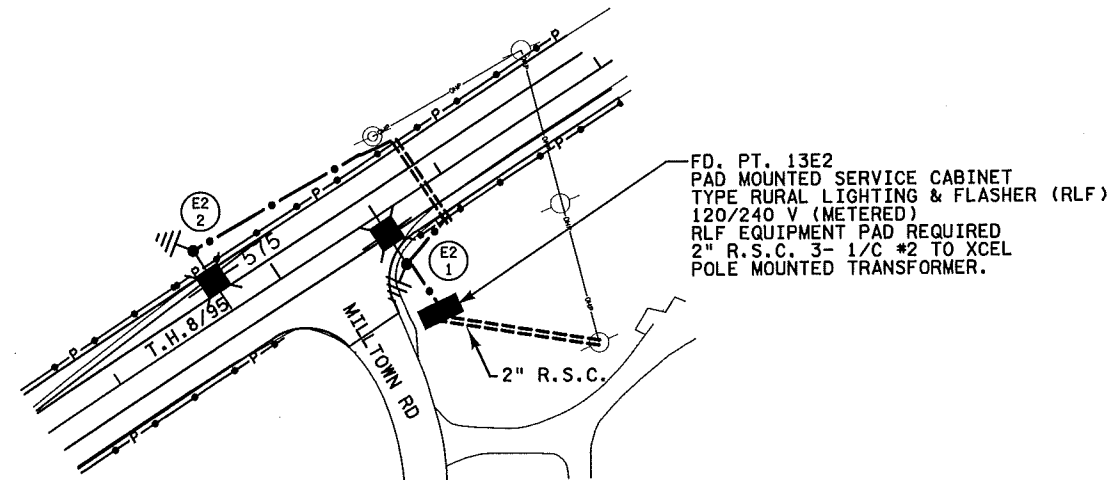


B AND R DENOTE CURRENT CARRYING CONDUCTORS
 W DENOTES NEUTRAL CONDUCTOR
 13E2
 120/240 VOLT



FEEDPOINT 13E2
 LIGHTING STANDARDS AND FOUNDATIONS

NO.	STATION	LT.	RT.	LOCATION	TYPE
1	575+60		X	TH 8	9-40 LED
2	574+70	X		TH 8	9-40 LED



FEED POINT 13E2

LIGHTING PLAN

FEEDPOINT: 13E2 LOCATION: MILLTOWN RD.
 METER ADDRESS: STATE PARK ENTRANCE

CERTIFIED BY Michael P. Lubinsky LIC. NO. 19863 DATE: 7/29/2015
LICENSED PROFESSIONAL ENGINEER

STATE PROJ.NO. 1301-110 (T.H. 8) SHEET NO. SL6 OF SL6 SHEETS

BY	DATE	REVISIONS
DRAWN BY: PB	CKD BY: GK	DATE: 4/2015

DISTRICT #: METRO
 PLOT NAME: 11301-110.dwg
 PATH & FILENAME: IP_PWP-d1682416\11301-110.dwg
 PLOTTED/REVISED: 7/29/2015



State of Minnesota
Office Memorandum

DATE:

TO: Addressees

FROM: John Pedersen Lighting Operations Supervisor Waters Edge Office

PHONE: 651-234-7849

SUBJECT: **Lighting System Turn-On Notice**

System ID # 1864546	System Type L	
Municipality Shafer	Location T.H. 8 / 95	District Metro
Meter Address State Park Entrance	Power Company Xcel Energy	S.P. # 1301-110
Patrol Station Oak Dale	ESS Maint. Zone M2	Feedpoint # 13E2
Exhibit # Plan	Cabinet Quadrant SE	Agreement #
Service Type <input checked="" type="checkbox"/> 120/240 -OR- <input type="checkbox"/> 240/480	Cabinet Type <input type="checkbox"/> L1 <input type="checkbox"/> L2 <input type="checkbox"/> TYPE B	Construction Type <input type="checkbox"/> New <input checked="" type="checkbox"/> Rebuild

Special Info -OR- Responsibility Notes:

Signal ID # Cross Reference:

Date of Old Lighting System Turn-Off: 6/01/2016

Date of New Lighting System Turn-On: 06/01/2016

Warranty End Date: 06/13/2018 Contractor Honoring Warranty: Egan Electrical

Project Engineer: Thomas Krier

CONTINUED
See Next Page

Date 6/13/2017

System ID # 1864546

Cabinet MN/DOT

Hardware MN/DOT

Knockdown MN/DOT

Luminaire Maint. 1 MN/DOT

Luminaire Maint. 2 * _____

(* usually NA unless 2 different agencies responsible for luminaire maintenance)

Pay for Power MN/DOT

{never ESS}

Underground MN/DOT

Township _____

Range _____

Section _____

Qtr. Sect. _____

Addressees:

Electronic copies only:

Electrical Maint. Supervisor Jesse Knox Electrical Services Section

State Lighting Engineer Susan Zarling CO

Accounts Payable Audrey Frank Waters Edge

File Name: Turn-ON