

**MNDOT TMS SERVICE  
9148 HIGHWAY I-94  
BORE UG SECONDARY TO PEDESTAL  
REPLACE ROTTEN POLE & HANG TUB  
ECK082- 13.8KV (1/2)**

**Set pedestal P1 T03 and make connections for a 120/240 200A 3-wire service.**

**Set new 45' CL2 pole and double dead-end- the existing pole is rotten.**  
**Hang new 15KVA OH tub K52034T03 and make secondary connections.**  
**Remove rotten pole - no other utilities on pole.**

**Directional Boring  
Bore approx. 260' of 4/0 triplex from new pole to pedestal P1 T03.**

**I - 94**



Work Order Information	
Service Request #	:
Design Number	: 000000992502
Designer/Planner ID	: pftj01
Designer/Planner Name	: Pfothenauer, John
Designer/Planner Ph #	: (612) 963-3804
Manager Approval	:

Joint Utility	
E:	G:
T:	C:

Design Location	
Division	: Maple Grove
County	: Hennepin
City	: Maple Grove
Address	: 9148 Highway I-94
T: 119N	R: 22W S: 16
Map #	: K52034 Permit :

Electric	
Feeder: ECK082	Voltage: 13.8 KV
Phase: ABC	Bkup Dev ID:

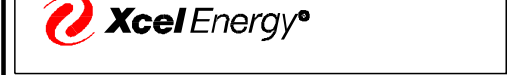
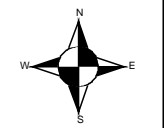
Gas	
System	: Pressure :
Size	: Material :
Dead End	:

Work Order # :

Date: 02/10/2021

Sketch: 1 Of 1 Sketch Data

Scale: 1" equals 100'



**Derek Brenizer w/ Egan Companies  
612-328-7277**  
  
**Designer-  
John Pfothenauer  
612-963-3804**

**CONSTRUCTION USE ONLY**  
 NO CHANGES (BUILT AS DESIGNED)  
 CHANGES MADE AS INDICATED  
(ALL URD MUST HAVE ACTUAL MEASUREMENTS FROM THE FIELD SITE)

RFO \_\_\_\_\_  
FOREMAN \_\_\_\_\_ DATE \_\_\_\_\_  
TEAM LEADER \_\_\_\_\_

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