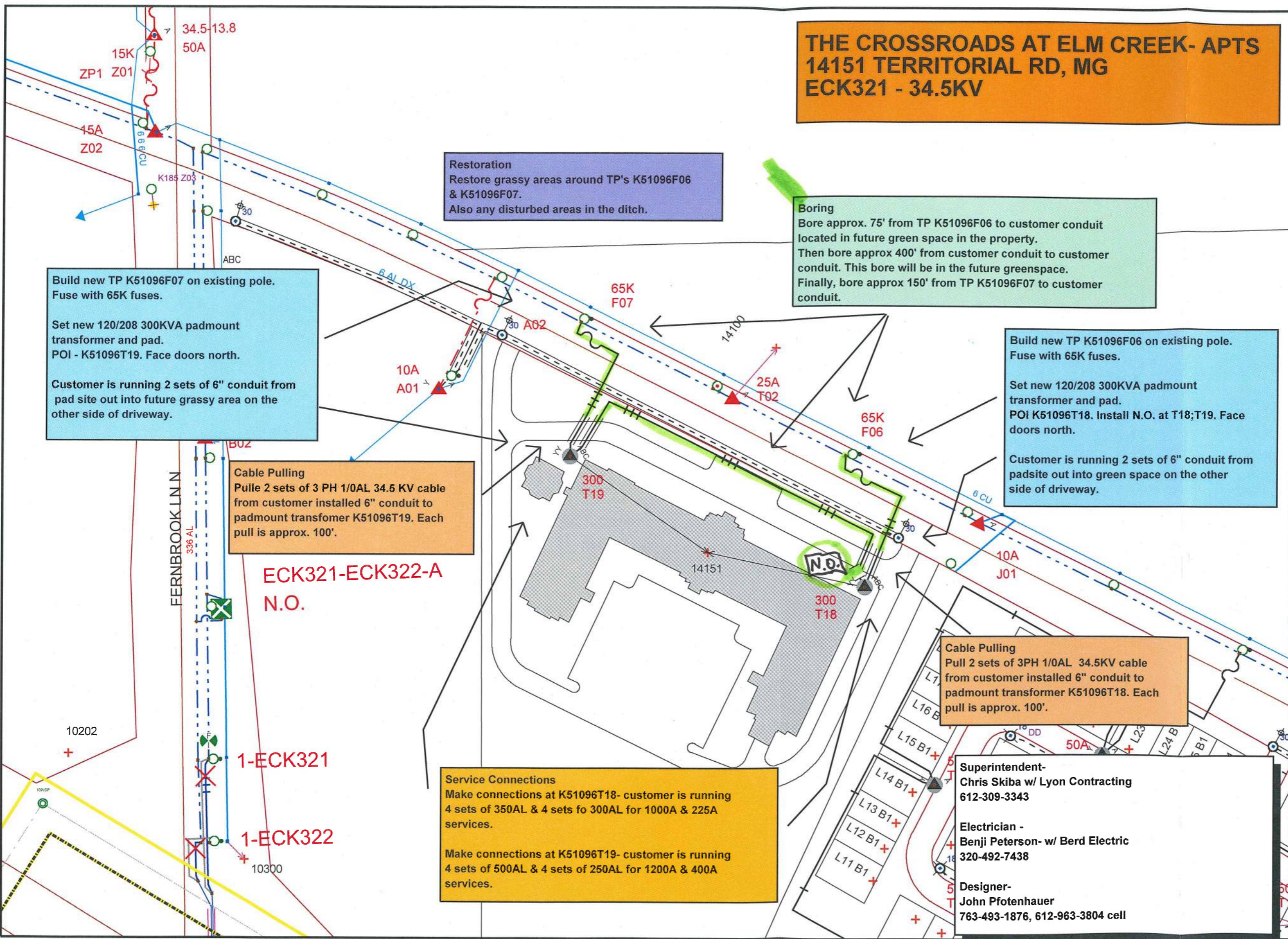
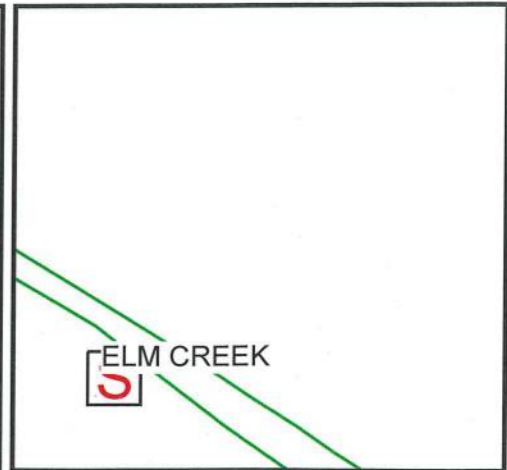


THE CROSSROADS AT ELM CREEK- APTS 14151 TERRITORIAL RD, MG ECK321 - 34.5KV



Restoration
Restore grassy areas around TP's K51096F06 & K51096F07.
Also any disturbed areas in the ditch.

Boring
Bore approx. 75' from TP K51096F06 to customer conduit located in future green space in the property.
Then bore approx 400' from customer conduit to customer conduit. This bore will be in the future greenspace.
Finally, bore approx 150' from TP K51096F07 to customer conduit.

Build new TP K51096F07 on existing pole.
Fuse with 65K fuses.

Set new 120/208 300KVA padmount transformer and pad.
POI - K51096T19. Face doors north.

Customer is running 2 sets of 6" conduit from pad site out into future grassy area on the other side of driveway.

Build new TP K51096F06 on existing pole.
Fuse with 65K fuses.

Set new 120/208 300KVA padmount transformer and pad.
POI K51096T18. Install N.O. at T18;T19. Face doors north.

Customer is running 2 sets of 6" conduit from pad site out into green space on the other side of driveway.

Cable Pulling
Pulle 2 sets of 3 PH 1/0AL 34.5 KV cable from customer installed 6" conduit to padmount transformer K51096T19. Each pull is approx. 100'.

Cable Pulling
Pull 2 sets of 3PH 1/0AL 34.5KV cable from customer installed 6" conduit to padmount transformer K51096T18. Each pull is approx. 100'.

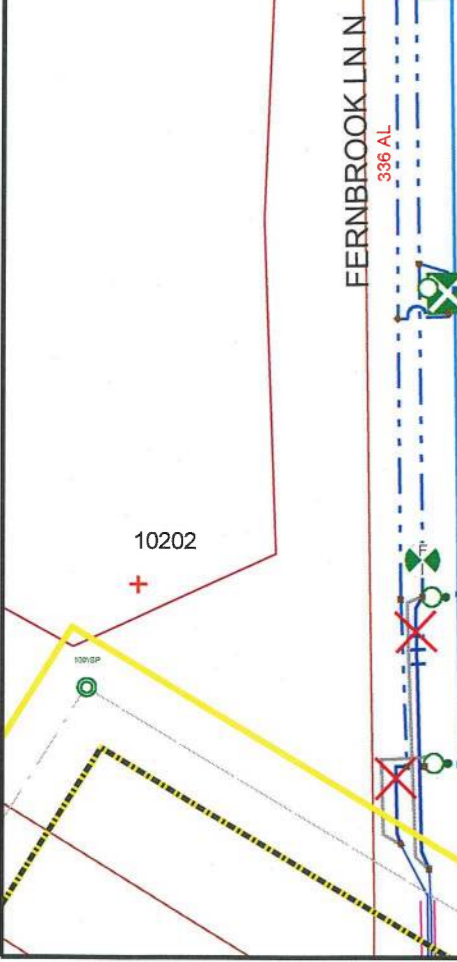
Service Connections
Make connections at K51096T18- customer is running 4 sets of 350AL & 4 sets fo 300AL for 1000A & 225A services.

Make connections at K51096T19- customer is running 4 sets of 500AL & 4 sets of 250AL for 1200A & 400A services.

Superintendent-
Chris Skiba w/ Lyon Contracting
612-309-3343

Electrician -
Benji Peterson- w/ Berd Electric
320-492-7438

Designer-
John Pfothenauer
763-493-1876, 612-963-3804 cell



Work Order Information	
Service Request #	:
Design Number	: 00000771834
Designer/Planner ID	: pftj01
Designer/Planner Name	: Pfothenauer, John
Designer/Planner Ph #	: (763) 493-1876
Manager Approval	:
Joint Utility	
E:	G:
T:	C:
Design Location	
Division	: Maple Grove
County	: Hennepin
City	: Maple Grove
Address	: 14151 Territorial Rd
T: 119N	R: 22W S: 3
Map #	: K51096 Permit :
Electric	
Feeder: ECK321	Voltage: 34.5KV
Phase: ABC	Bkup Dev ID:
Gas	
System	: Pressure :
Size	: Material :
Dead End	:
Work Order #	:
Date:	05/10/2018
Sketch:	1 Of 1 Sketch Data
Scale:	1" equals 108'

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 _____

DISCLAIMER: THERE ARE NO REPRESENTATIONS OR WARRANTIES (EXPRESS OR IMPLIED) ABOUT THE ACCURACY OF THIS PRINT. THIS PRINT IS PROVIDED WITH NO CLAIM AS TO PRINT COMPLETENESS, TIMELINESS, ACCURACY OF CONTENT OR USEFULNESS. STATE LAW REQUIRES ANYONE DIGGING, GRADING OR EXCAVATING TO OBTAIN A PRIOR FIELD LOCATE OF ALL UTILITIES; THIS PRINT DOES NOT DISCHARGE THIS REQUIREMENT OR ANY OTHER REQUIREMENT. THE COMPANY AND ITS AFFILIATES ASSUME NO LEGAL RESPONSIBILITY OR LIABILITY FOR THE RECIPIENT'S USE (OR ANY OTHER PARTIES' USE) OF THE PRINT, INCLUDING THE RECIPIENT'S INTENDED PURPOSE IN USING THE PRINT. NO COMPANY EMPLOYEE OR OTHER PARTY HAS BEEN AUTHORIZED TO PROVIDE THIS PRINT FOR PLANNING OR ESTIMATING PURPOSES; RELY ON THIS PRINT AT YOUR OWN RISK. BY ACCEPTING THIS PRINT, THE RECIPIENT & ANY OTHER PARTY RECEIVING A COPY OF THE PRINT ACKNOWLEDGES AND AGREES TO THIS DISCLAIMER. For All Field Locates Call 811