

**CUB WINE & SPIRITS**  
**13335 GROVE DR, MG**  
**BORE 1/0AL 3PH AND SET PADMOUNT.**  
**ECK063 - 13.8KV (2/2)**

**P1-**  
**Splice into existing 1/0AL 3PH cable in 2**  
**locations for loop feed to new padmount**  
**transformer K52077T13.**

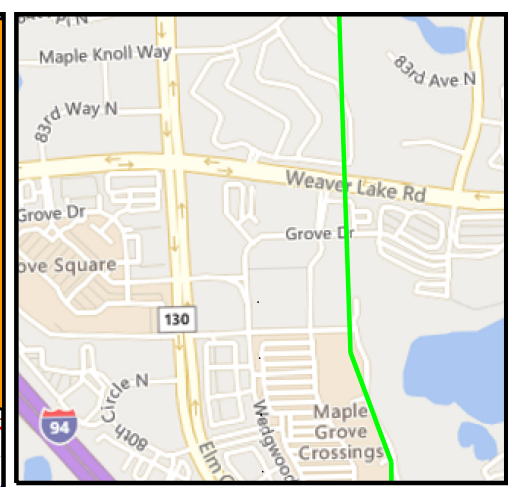
**S1-**  
**Bore approx. 90ft of 1/0AL 3PH cable from**  
**splice pit to padmount transformer**  
**K52077T13 and back for loop feed. Total**  
**bore of 220ft.**

**P2 -**  
**Set new 120/208 150KVA padmount**  
**transformer and pad. POI-K5207713. Make**  
**service connections. Customer is running 2**  
**sets of 250KCMIL for a 400A service.**

**RESTORATION-**  
**Restore grassy area at splice pit**  
**P1.**

**Electrician-**  
**Mark Keys w/ Collins Electric**  
**651-248-6909**

**Designer-**  
**John Pfothenauer**  
**612-963-3804**



Work Order Information	
Service Request #	:
Design Number	: 000001051439
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	: 13335 GROVE DR
T: 119N	R: 22W S: 22
Map #	: K52077 Permit :

Electric	
Feeder: ECK063	Voltage: 13.8 KV
Phase: ABC	Bkup Dev ID:

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

Work Order # : **106959975**

Date: 10/22/2021

Sketch: 1 Of 1 Sketch Data

Scale: 1" equals 100'

**Xcel Energy**

**CONSTRUCTION USE ONLY**

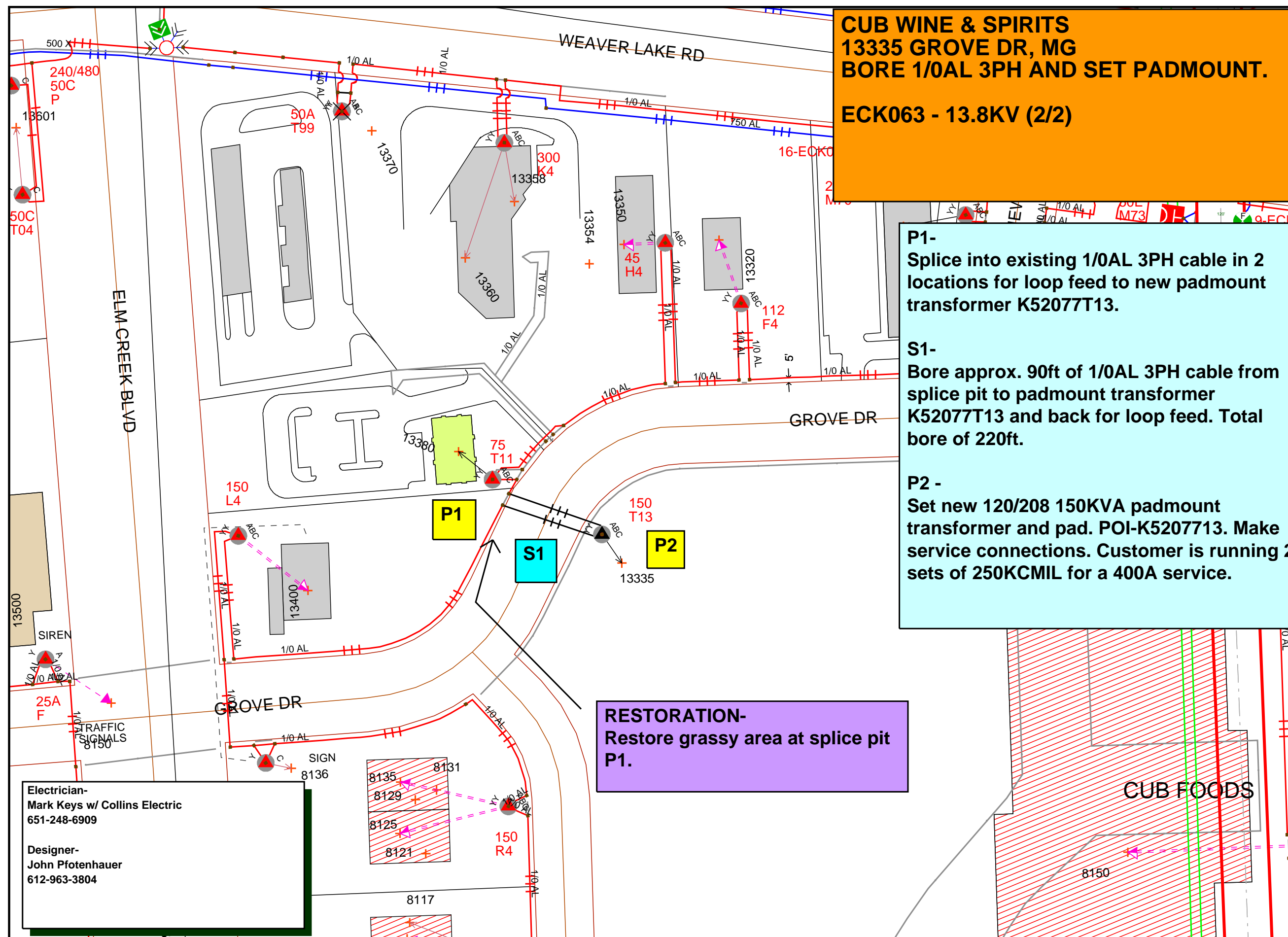
NO CHANGES (BUILT AS DESIGNED)

CHANGES MADE AS INDICATED  
 (ALL URD MUST HAVE ACTUAL MEASUREMENTS FROM THE FIELD SITE)

RFO \_\_\_\_\_

FOREMAN \_\_\_\_\_ DATE \_\_\_\_\_

TEAM LEADER \_\_\_\_\_



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