

**PROJECT NOTES:**  
 RUN 1/0 AL PRIMARY IN JOINT TRENCH W/ GAS, PHONE AND CATV. RUN TRENCH IN UTILITY EASEMENT (SEE PLAT).  
 RUN 1/0 AL PRIMARY OUT OF XFRMR T99 AND RUN 3 PHASE 1/0 AL PRIMARY ONTO GARLAND LN N. LEAVE 3 PHASE 1/0 AL STUB ON GARLAND LN N FOR FUTURE COMMERCIAL DEVELOPMENT.  
 SPLICE 1 PHASE (B) OFF OF 3 PHASE 1/0AL PRIMARY INTO 35KV FUSED LBC'S. RUN 1/0AL (B) PRIMARY LOOPED THROUGH DEVELOPMENT.  
 NORMAL OPEN AT XFRMR T13

**DEVELOPER TO STAKE ALL PAD, TRANSFORMER, PEDESTALS, LBC CABINET'S AND BUILDING CORNERS.**

**SIDEWALKS -**

**FEEDER: ECK341 (35KV / 19.9 NOMINAL)**

**AVG SQ FT: <2,200 SQ FT**

**MAP BOUNDARY: K52002 / K52012**

**LONGEST SVC RUN: <250'**

**UG MATERIALS**

35KV FUSED LBC = 2  
 50KVA XFRMR= 12  
 100KVA XFRMR = 9  
 PEDESTAL= 22  
 3 PHASE 1/0AL PRIMARY= 2200' FT  
 1 PHASE 1/0AL PRIMARY = 5650' FT  
 350' AL PRIMARY = 2908

**DESIGNER: MARCUS DURDAHL**  
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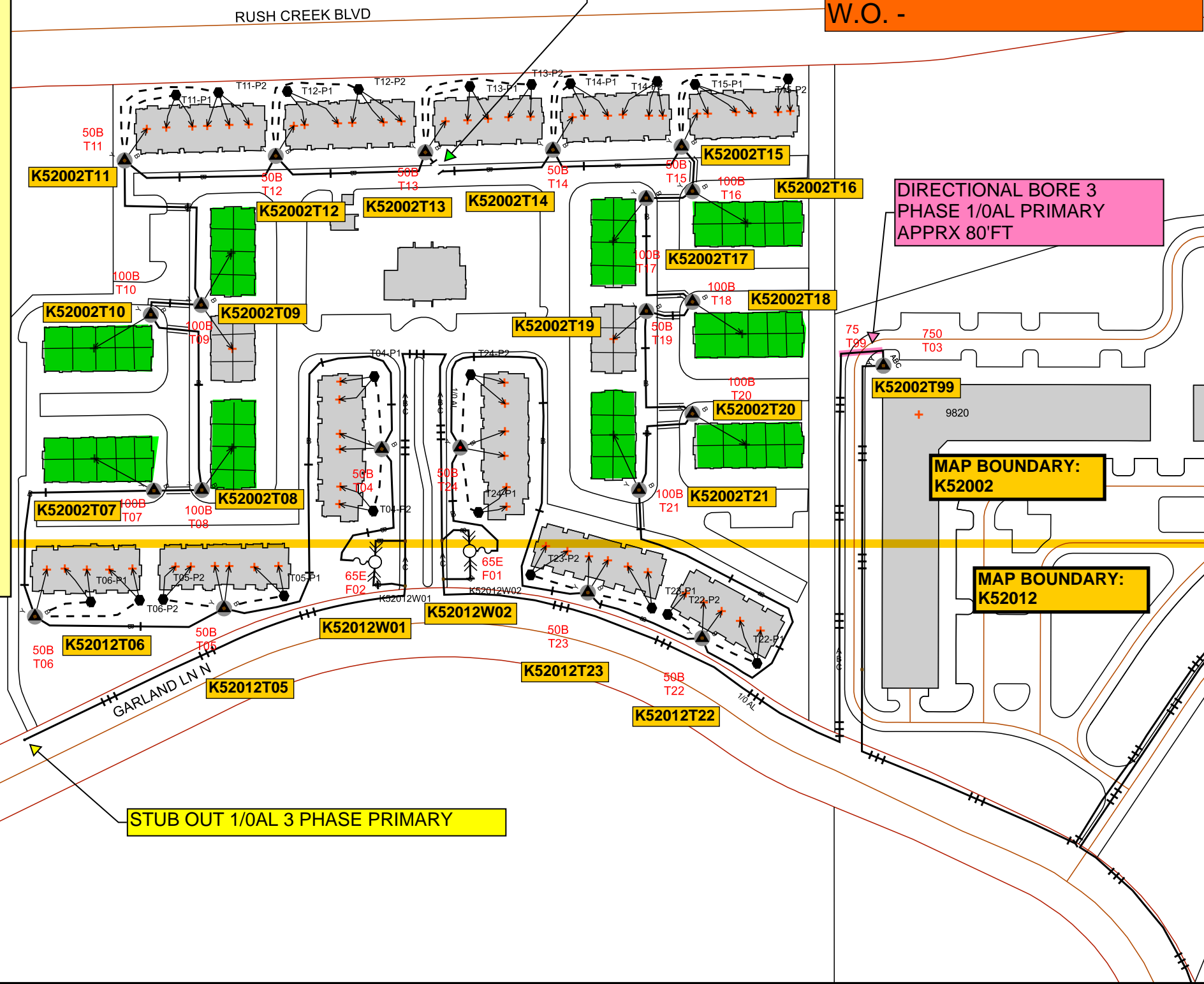
**SERVICE DESIGNER:**  
 EVAN FULLER  
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**DEVELOPER:**  
 COREY ARONES - ENCLAVE COMPANIES  
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**DEVELOPER TO RUN SERVICES TO XCEL ENERGY ON GREEN LABELED BUILDINGS. DUE TO THEM BEING 8 UNITS OR MORE**

**NORMAL OPEN TERM TOWARDS XFRMR T13**

**NORSQ TOWNHOMES  
 MAPLE GROVE  
 ELECTRIC LAYOUT  
 W.O. -**



Work Order Information	
Service Request #	: 000014334027
Design Number	: 000001161125
Designer/Planner ID	: 308903
Designer/Planner Name	:
Designer/Planner Ph #	: (000) 000-0000
Manager Approval	:

Joint Utility	
E:	G:
T:	C:

Design Location	
Division	: Maple Grove
County	: Hennepin
City	: Maple Grove
Address	:
T: 119N	R: 22W S: 8
Map #	: K52002 Permit :

Electric	
Feeder:	Voltage:
Phase:	Bkup Dev ID:

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

Work Order # :  
 Date: 03/14/2024  
 Sketch: # Of # Sketch Data  
 Scale: 1" equals 142'



**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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