

**EVANSWOOD 2ND
MAPLE GROVE, MN
ELECTRIC LAYOUT
WO#**

PROJECT NOTE
 RUN #2AL PRIMARY (A & B) PHASE (15KV) IN JOINT TRENCH W/GAS, CATV AND COMMS. RUN JOINT TRENCH IN DRAIN AND UTILITY EASEMENT REFER TO FINAL PLAT. RUN 350AL TO PEDS. FOR B PHASE TAP INTO T4 TO CONTINUE TO FEED THE DEVELOPMENT. FOR A PHASE SPLICE INTO EXISTING STUB ON PEONY LN N.

THE LOTS ON 103RD CIR N WILL BE 35KV FEEDER LEVEL AND WILL NEED TO RUN 1/0AL PRIMARY IN JOINT W/GAS, CATV, AND COMMS.

FEEDER: AVG SQ FT: 3,000'
 - ECK322 (35KV), AFTER STEP-DOWN (15KV)

MAP BOUNDARY: LONGEST SVC RUN: <250'
 -J51100
 -K51091

UG MATERIALS (15KV)
 50KVA (15KV) XFRMRS: 9
 PEDS: 15
 #2AL PRIMARY: 3,075'
 350AL SECONDARY: 2,400'

UG MATERIAL (35KV)
 50KVA (35KV) XFRMRS: 1
 1/0AL PRIMARY = 300'
 PED= 2
 350AL SEC = 250'

OH MATERIALS
 -1PH TP BUILD = 1

L1B6-L5B6 OF THIS DEVELOPMENT WILL BE ON THE 35KV FEEDER.

STUB A PHASE FOR FUTURE DEVELOPMENT

STUB B PHASE FOR FUTURE DEVELOPMENT

OH INSTALL:
 -1PH TP BUILD REF(L-21)
 *NEW POLES ARE BEING INSTALLED BY LOCAL DESIGN.

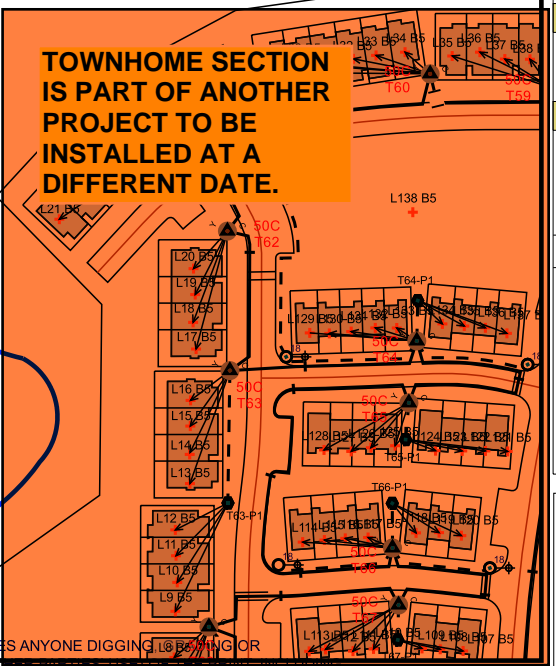
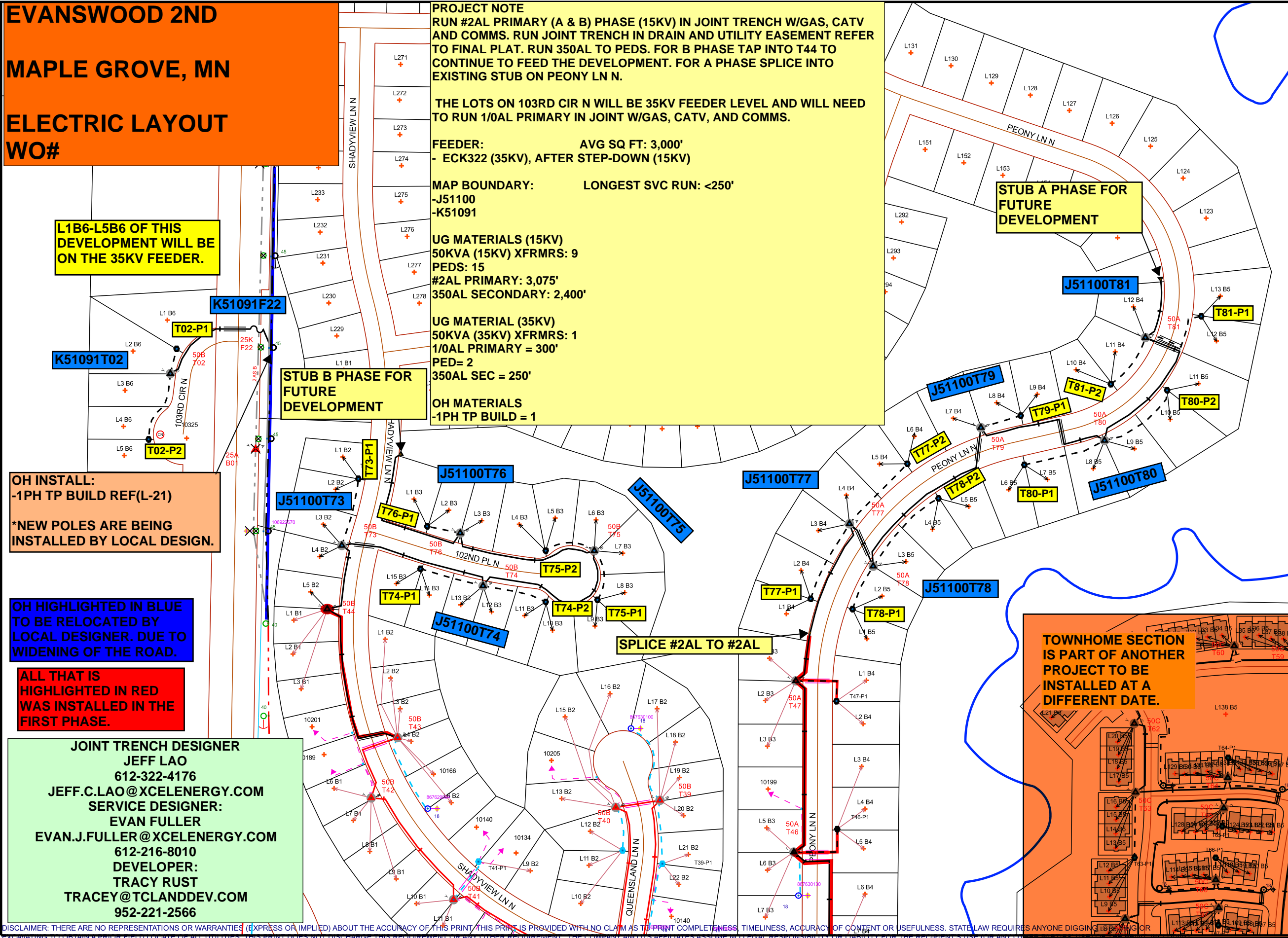
OH HIGHLIGHTED IN BLUE TO BE RELOCATED BY LOCAL DESIGNER. DUE TO WIDENING OF THE ROAD.

ALL THAT IS HIGHLIGHTED IN RED WAS INSTALLED IN THE FIRST PHASE.

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Work Order Information	
Service Request #	: 000013824200
Design Number	: 000001132233
Designer/Planner ID	: 300284
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: 6
Map #	: K51091
Permit	:

Electric	
Feeder:	Voltage:
Phase:	Bkup Dev ID:

Gas	
System	: Pressure
Size	: Material
Dead End	:
Work Order #	:
Date:	08/02/2023
Sketch: # Of # Sketch Data	:
Scale:	1" equals 188'

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 _____

