

PROJECT NOTES:

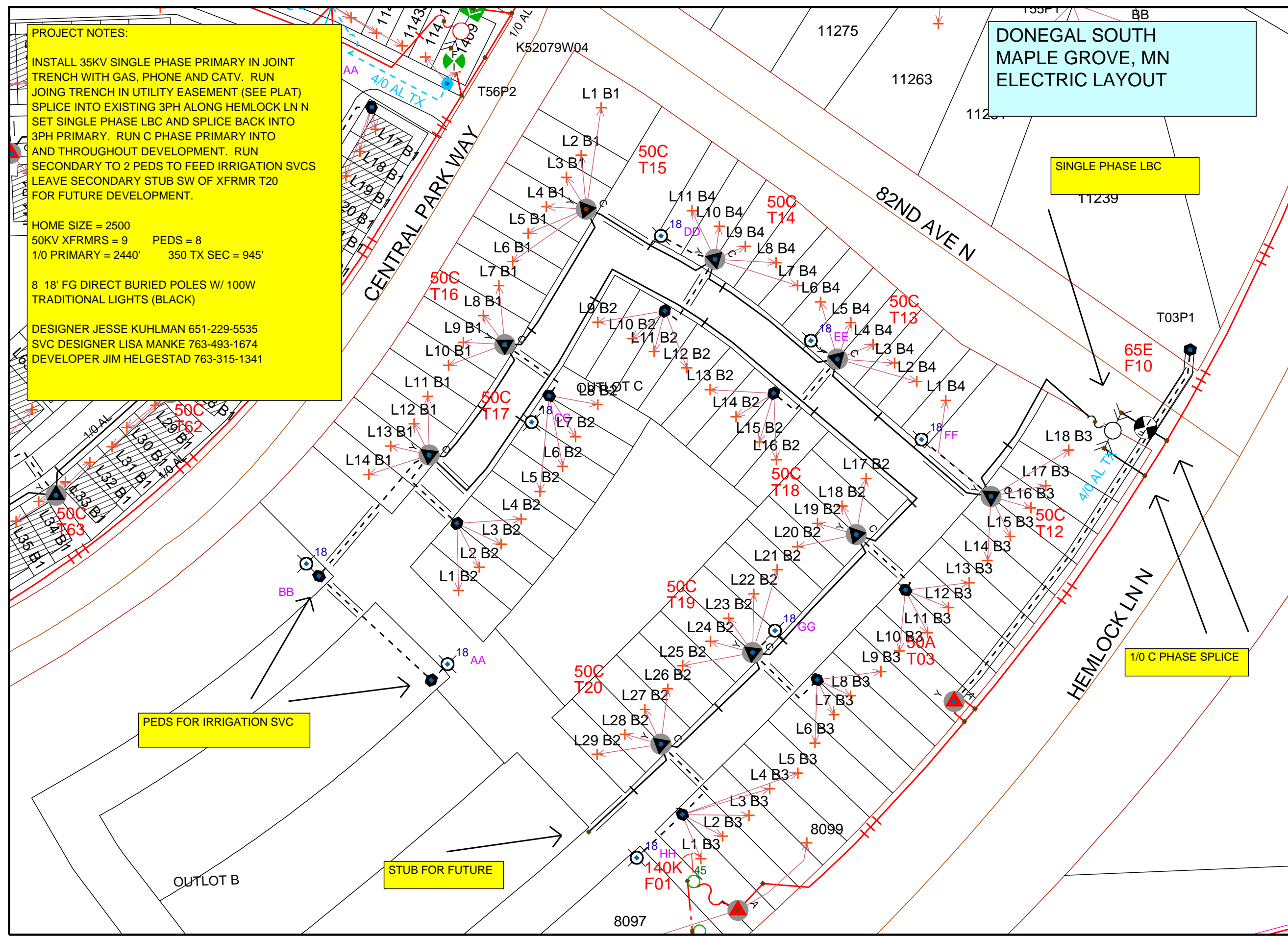
INSTALL 35KV SINGLE PHASE PRIMARY IN JOINT TRENCH WITH GAS, PHONE AND CATV. RUN JOINING TRENCH IN UTILITY EASEMENT (SEE PLAT) SPLICE INTO EXISTING 3PH ALONG HEMLOCK LN N SET SINGLE PHASE LBC AND SPLICE BACK INTO 3PH PRIMARY. RUN C PHASE PRIMARY INTO AND THROUGHOUT DEVELOPMENT. RUN SECONDARY TO 2 PEDS TO FEED IRRIGATION SVCS LEAVE SECONDARY STUB SW OF XFRMR T20 FOR FUTURE DEVELOPMENT.

HOME SIZE = 2500
 50KV XFRMRS = 9 PEDS = 8
 1/0 PRIMARY = 2440' 350 TX SEC = 945'

8 18' FG DIRECT BURIED POLES W/ 100W TRADITIONAL LIGHTS (BLACK)

DESIGNER JESSE KUHLMAN 651-229-5535
 SVC DESIGNER LISA MANKE 763-493-1674
 DEVELOPER JIM HELGESTAD 763-315-1341

**DONEGAL SOUTH
 MAPLE GROVE, MN
 ELECTRIC LAYOUT**



SINGLE PHASE LBC

PEDS FOR IRRIGATION SVC

STUB FOR FUTURE

1/0 C PHASE SPLICE

Work Order Information

Service Request #	: 01427472
Design Number	: 0000588152 1
Designer/Planner ID	: khj97
Designer/Planner Name	: Kuhlman, Jesse
Designer/Planner Ph #	: 651-229-5535
Manager Approval	: _____

Joint Utility

E: XCEL	G: CENTERPOINT
T: CTL	C: COMCAST

Design Location

Division	: Maple Grove		
County	: Hennepin		
City	: MAPLE GROVE		
Address	: DONEGAL SOUTH		
T: 119N	R: 22W	S: 23	
Map #	: K52079	Permit	: _____

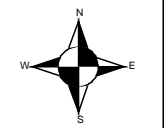
Electric

Feeder: ECK321	Voltage: 35KV
Phase: C	Bkup Dev ID: _____

Gas

System	: _____	Pressure	: _____
Size	: 1/0 AL	Material	: _____
Dead End	: _____		

Work Order # : _____
 Date: 09/26/2017
 Sketch: 1 Of 1 Sketch Data
 Scale: 1" equals 83'



- 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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