

HINDU TEMPLE

TROY LN N, MG
OH 3PH RELOCATE.

ECK322- 34.5KV (2/4)

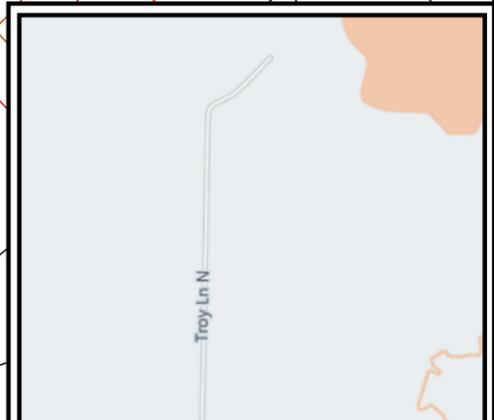
REMOVALS-

- P11- Remove 40ft CL4 transformer pole. Transfer 10KVA tub to new pole.
- P12- Remove 40ft CL4 tangent pole.
- P13- Remove 40ft CL4 tangent pole.
- P14- Remove 40ft CL4 tangent pole & streetlight.
- P15- Remove 40ft CL4 tangent pole.
- P16- Remove 40ft CL4 tangent pole.
- P17- Remove 40ft CL4 transformer pole.
- P18- Remove 40ft CL4 angle pole and streetlight.
- S10- Remove 190ft span of 2ACSR 3PH primary & neutral, and span of duplex.
- S11- Remove 200ft span of 2ACSR 3PH primary & neutral.
- S12- Remove 190ft span of 2ACSR 3PH primary & neutral.
- S13- Remove 195ft span of 2ACSR 3PH primary & neutral.
- S14- Remove 195ft span of 2ACSR 3PH primary, neutral and span of duplex.
- S15- Remove 190ft span of 2ACSR 3PH primary, neutral and span of duplex.
- S16- Remove 195ft span of 2ACSR 3PH primary, neutral and span of duplex.
- S17- Remove 195ft span of 2ACSR 3PH primary, neutral and span of duplex.
- S18- Remove 175ft span of 2ACSR 3PH primary & neutral.

INSTALLS-

- P1- Existing dead-end pole.
- P2- Set new 45ft CL2 tangent pole 20ft east of existing.
- P3- Set new 45ft CL2 tangent pole 20ft east of existing.
- P4- Set new 45ft CL2 tangent pole 20ft east of existing.
- P5- Set new 45ft CL2 medium angle pole 30ft east of existing and guy.
- P6- Set new 45ft CL2 tangent pole 30ft east of existing.
- P7- Set new 45ft CL2 tangent pole 30ft east of existing.
- P8- Set new 45ft CL2 tangent pole 30ft east of existing.
- P9- Set new 45ft CL2 medium angle pole 30ft east of existing and guy. Transfer existing 10KVA tub K51081T02 for Hindu Temple lighting.
- P10- Replace DE arm.
- S1- String new 2ACSR 3PH primary and neutral- approx. 180ft.
- S2- String new 2ACSR 3PH primary and neutral- approx. 195ft.
- S3- String new 2ACSR 3PH primary and neutral- approx. 195ft.
- S4- String new 2ACSR 3PH primary and neutral- approx. 195ft.
- S5- String new 2ACSR 3PH primary and neutral- approx. 195ft.
- S6- String new 2ACSR 3PH primary and neutral- approx. 195ft.
- S7- String new 2ACSR 3PH primary and neutral- approx. 190ft.
- S8- String new 2ACSR 3PH primary and neutral- approx. 200ft.
- S9- String new 2ACSR 3PH primary and neutral- approx 190ft. Also string 6 duplex that feeds Hindu Temple lighting.

TROY LN



Onsite Contact-
Cody Blehr w/ Stantec
701-202-8273

Designer-
John Pfothenauer
612-963-3804

Work Order Information	
Service Request #	: 000013571568
Design Number	: 000001107548
Designer/Planner ID	: PFTJ01
Designer/Planner Name	:
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	: TROY LN N
T: 119N	R: 22W S: 6
Map #	: K51081 Permit :

Electric	
Feeder: ECK322	Voltage: 34.5KV
Phase: ABC	Bkup Dev ID:

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

Work Order # :
Date: 01/31/2023
Sketch: 1 Of 2 Sketch Data
Scale: 1" equals 121'

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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