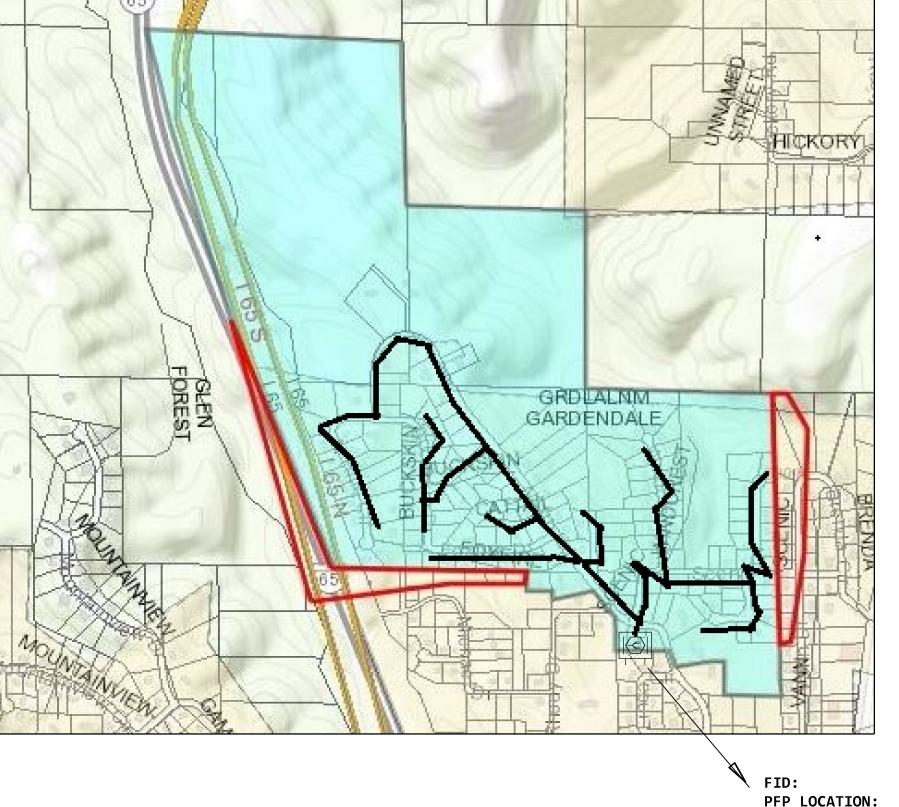
## **VICINITY MAP** S 2624 NORTH RD



**MILESTONES** 2 822C 1 PLMFIS

AOTX STATUS: PENDING

PERMIT REQUIRED:

F1 JOB# A02R6E8

F2 JOB# A02R6E9

EFACTS# 1684929

NOTE: EML ON MIC

(X) CITY OF GARDENDALE

() GARDENDALE COUNTY

2165PA

Total EML OLT to FST for 1310nm: 28.3

Total EML OLT to FST for 1550nm: 27.1

2165

() FDOT

() HOA

PSA#

() OTHER

1) A DIRECTION OF PLACEMENT (DOP) ARROW HAS BEEN PLACED ON EVERY DWG. IT IS IMPORTANT TO PLACE IN THIS DIRECTION TO AVOID DAMAGE TO PRETERM

A) DOP ARROW FOR AERIAL PLACEMENT ASSUMES STATIONARY REEL METHOD. IF USING MOVING REEL METHOD, DOP ARROW WILL BE BACKWARDS.

2) POLE NUMBERS HAVE BEEN ASSIGNED TO ALL POLES AND ARE FOR CORNING CONFIGURATOR AND OCALC USE ONLY. THEY SHOULD NOT BE POSTED TO RECORDS.

3) UNLESS OTHERWISE NOTED ALL NEW FIBER CABLE IS TO BE LASHED TO THE EXISTING CABLE IN THE SPAN BEING PLACED.

4) CORNING HAS BEEN INSTRUCTED TO ADD THE 10'/20' EXTRA FOR CUTTING LENGTH ON THE PFP SIDE OF THE NEW CABLE, CORNING'S FLEX NAP MANUFACTURING PROCESS REQUIRES THE ADDITION OF 15' OR 25' OF CABLE TO FIELD OF ALL FST'S AT THE END OF A LEG OF CABLE.

> WIRE CENTER: GRDLALNM MUNICIPALITY: GARDENDALE CONTRACTOR COMPANY: DRAFTPROS DESIGNER NAME: JOSH MORHAIM EMAIL: jmorhaim@draftpros.com PHONE: 786-641-5131

**GROUNDING NOTE:** SOIL RESTIVITY VALUE=250 OHM AREA (3) 8' Grounds Rods, 9' rod depth, 8' rod spacing, 6 AWG buried wire for Telco, 2 AWG wire for C-RAN

NOTE: ALL INNERDUCTS ARE TURNED UP +2' AT BOTH ENDS AND ARE TO BE 1.5" DIAMETER NON-LOCATABLE E/W PULLSTRING

NOTE: HANDHOLE10x15 is Green Space rated. HHOLE17x30x24 is Tier 15 rated. Exceptions and/or Tier ratings for other HHs will be noted at the specific locations.

JOINT USE/OTHER UTILITY INFORMATION: TYPE UTILITY NAME EMERGENCY PHONE ELECTRIC COMCAST COMCAST CATV WATER Gardendale Water GAS Gas

SEWER Gardendale Water 659-268-0511 CAUTION: VOLTAGE TO GROUND FIBER TESTING INFORMATION (WORST CASE) Distribution F2 EML - PFP to FST for 1310nm: 3.1 Distribution F2 EML - PFP to FST for 1550nm: 2.5

301V TO 15KV

BEFORE YOU DIG! 2 DAYS PRIOR CALL 811

800 613-9333

888 511 0584

432-561-9922

205-631-2232

PROJECT# A02R6E9 NPANNX

DATE SVC REQ'D 10/30/2024

GEO LOC CLLI 205631 11447 grdlalnm

PRIMARY ENGR.: SIMS, WENDLE C

ENGR. ID: **WS7293** PERMIT REQ'D. PRINT 1 OF 18 PHONE #: 3184731736

POLE LOADING REPORT INCLUDED PER THE WORST CASE CRITERIA FOR OCALC SAMPLING FOR THE FOLOWING WORST CASE POLES

OCALC IF APLICABLE

S 2624-3 NORTH RD

P.F125 (PLA\_91458527) PRINT5 P.F129 (PLA\_914463737) PRINT5 P.F2717 (PLA\_91458509) PRINT6 P.F2724 (PLA 91458512) PRINT6 P.F148 (PLA\_91458483) PRINT 7 P.OPP144 (PLA\_91458491) PRINT 7 P.F176 (PLA\_914584462) PRINT 8 P.F531 (PLA\_914460113) PRINT 11 P.F2833 (PLA\_914460137) PRINT 15 P.F2894 (PLA 914460160) PRINT 17

**GENERAL NOTES:** -SEE DRAWING 2-3 FOR SCHEMATIC -SEE CALC IN MIC FOLDER FOR MATERIAL ORDER INFO -SEE OVALS AND OCALCS IN MIC FOLDER