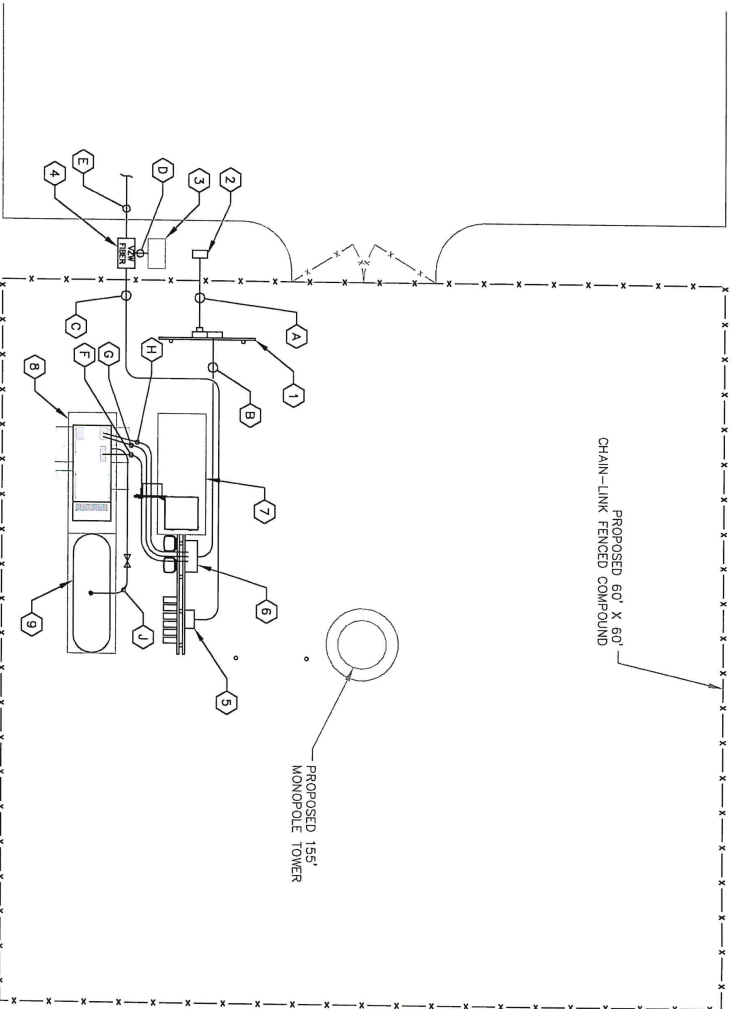


This document, together with the concepts and designs presented herein, are on instrument of service, as indicated only for the specific project and client for which it was prepared. Issues of cost, program, schedule, or other matters, shall be without liability to Kimley-Horn and Associates, Inc.



1 UTILITY SERVICE ROUTING PLAN
E2 SCALE: 1" = 10'

KEY NOTES - ELECTRICAL EQUIPMENT

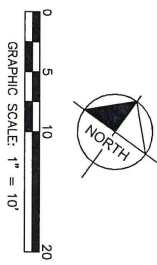
- 1) UTILITY METER H-FRAME (SEE DETAIL 1/E4).
- 2) POWER STUB UP (SEE NOTE 4.04 ON SHEET E1).
- 3) EXISTING LIT FIBER HANDHOLE/PEDESTAL. (CONTRACTOR TO CONFIRM EXISTENCE AND LOCATION).
- 4) TRAFFIC RAISED TELCO VAULT LABELLED "VZW FIBER". (SEE NOTE 4.05 ON SHEET E1)
- 5) TELCO BOX (SEE SHEET C4).
- 6) INTEGRATED LOAD CENTER (SEE SHEET C4).
- 7) VERIZON CONCRETE EQUIPMENT PAD (SEE SHEET C6).
- 8) VERIZON CONCRETE GENERATOR PAD (SEE SHEET C6).
- 9) PROPANE TANK (SEE SHEET M1)

KEY NOTES - CONDUIT, CONDUCTORS, & MISC.

- A) TWO (2) 4" PVC POWER CONDUITS FOR INCOMING SERVICE LATERALS FROM LOCAL UTILITY (SEE TRENCH DETAIL 2/E7).
- B) 2" PVC POWER CONDUIT FROM PROPOSED METER RACK TO EQUIPMENT RACK (SEE TRENCH DETAIL 2/E7).
- C) 4" PVC TELCO CONDUIT WITH TWO (2) PULL ROPES (SEE TRENCH DETAIL 2/E7).
- D) 4" PVC BRIDGE FIBER CONDUIT. (IF NO EXISTING LIT FIBER HANDHOLE/PEDESTAL IS PRESENT CONTRACTOR TO PROVIDER A 5' LONG CAPPED STUB BRIDGE CONDUIT).
- E) TWO (2) 2" PVC CONDUITS FROM RIGHT OF WAY W/TWO (2) PULL ROPES (SEE TRENCH DETAIL 2/E7 AND SHEET E3).
- F) 2" PVC POWER CONDUIT TO THE GENERATOR (SEE TRENCH DETAIL 2/E7).
- G) 1" PVC CONDUIT FOR ROUTING GENERATOR CONTROL AND ALARM SIGNAL CABLES TO THE GENERATOR (SEE TRENCH DETAIL 2/E7).
- H) 1" PVC CONDUIT FOR ROUTING POWER CONDUCTOR TO THE GENERATOR BATTERY CHARGER AND THE GENERATOR BLOCK HEATER (SEE TRENCH DETAIL 2/E7).
- J) PROPANE SERVICE LINE (SEE SHEET M1)

NOTES:

GENERAL CONTRACTOR IS TO CONFIRM WITH VERIZON CONSTRUCTION MANAGER WHETHER INSTALLATION OF THE TWO (2) 2" PVC CONDUITS WILL BE PART OF THE INITIAL CONSTRUCTION.



PROJECT INFORMATION:
 10300 OLD ALABAMA ROAD CONNECTER
 NASHVILLE, GEORGIA 30025
SITE NAME:
 OLD STATE ROAD
 SITE No.: 5029501
FLIZE PROJECT#: 15525785
 8000 JUPITER CIRCLE
 NAYLOR, GA 31841
 LOWNERS COUNTY

Kimley-Horn
 11720 AMBER PARK DRIVE, SUITE 600
 ASPENHURST, GA 30009
 PHONE: 770-388-5000
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 WWW.KH.COM

PLANS PREPARED BY: _____

REV#	DATE	ISSUED FOR	BY
0	05/12/20	PRELIMINARY	COH
1			
2			
3			
4			
5			
6			
7			

Geoffrey C. Hardy
 N.E. PEDERSEN
 PROFESSIONAL ENGINEER
 CORBIN C. HARDY
 6/21/20

CHA PROJECT NUMBER:
 013509094
DRAWN BY: _____
CHECKED BY: _____
TDM _____
WCE _____
SHEET TITLE:
 UTILITY SERVICE ROUTING PLAN
SHEET NUMBER:
 E2