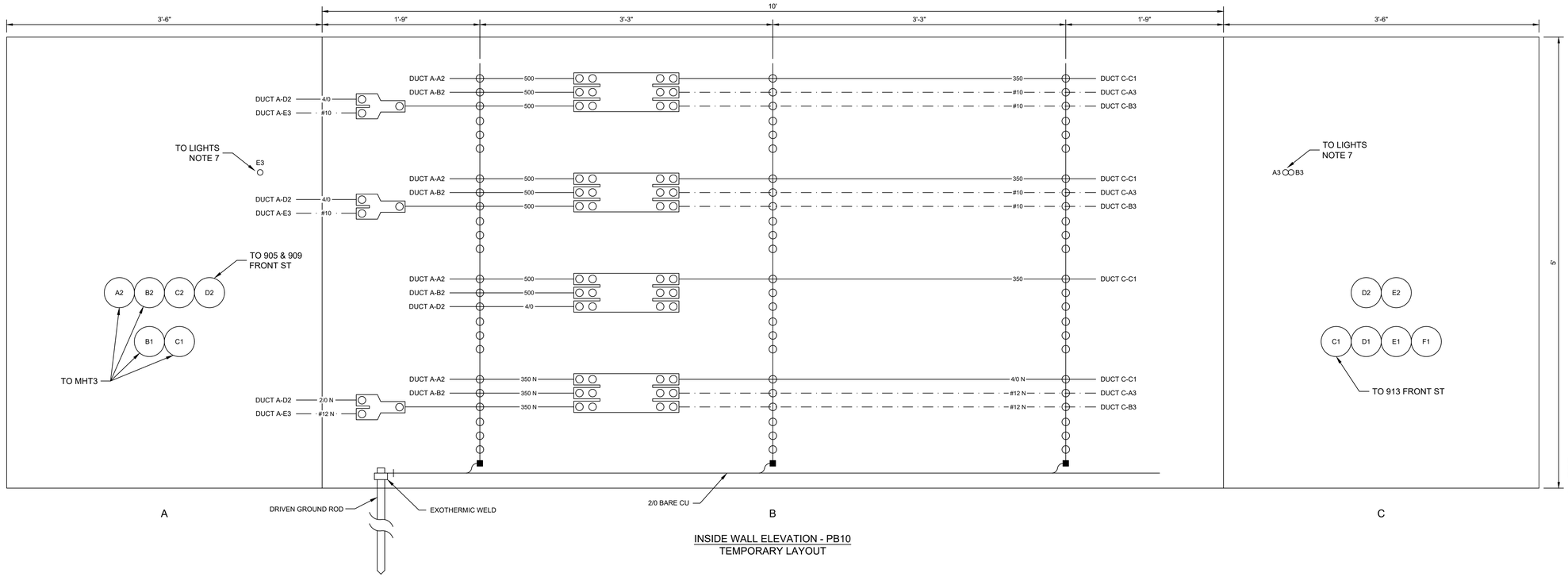
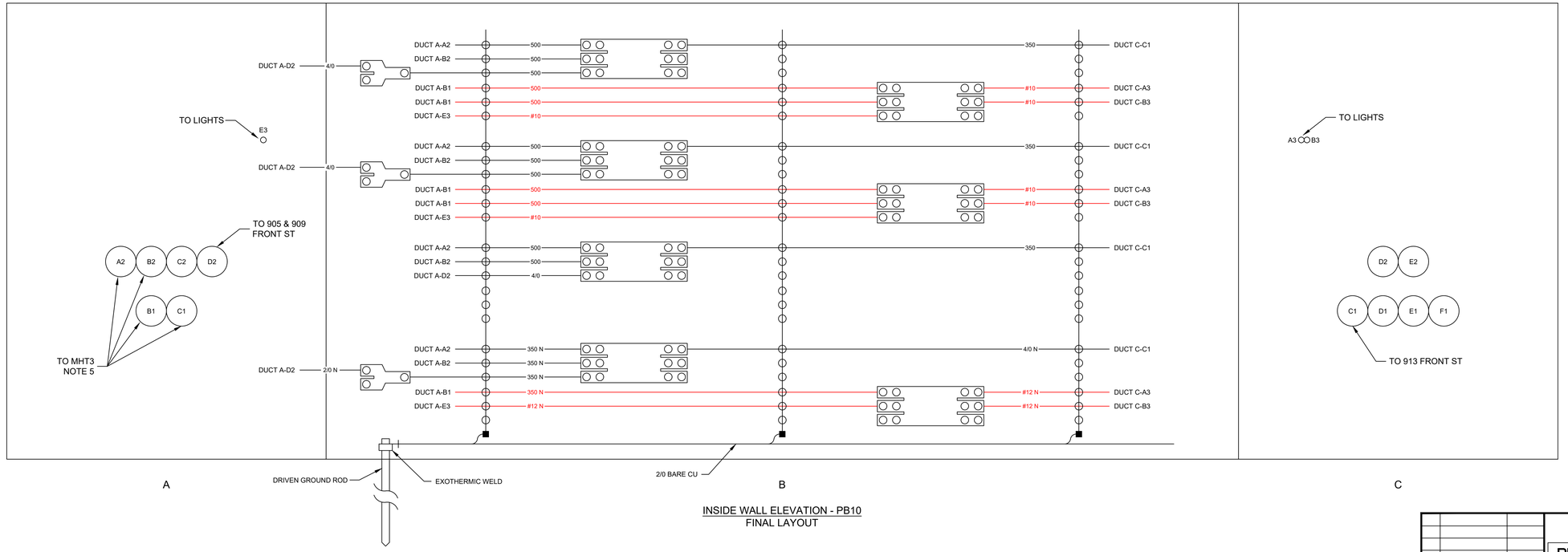


INSIDE WALL ELEVATION - PB10
TEMPORARY LAYOUT



INSIDE WALL ELEVATION - PB10
FINAL LAYOUT

NOTES:

1. SEE DWG E004 FOR DETAILED CONSTRUCTION SEQUENCE.
2. VERIFY PHASE ROTATION OF 3-PHASE SERVICES BEFORE DISCONNECTING THE SERVICE FROM THE EXISTING SECONDARY CABLES AND AFTER CONNECTING TO THE NEW SECONDARY CABLE, BUT BEFORE CLOSING THE SERVICE DISCONNECT.
3. ALL EXISTING SERVICE CABLES TO BE KEPT IF IN ACCEPTABLE CONDITION UNLESS OTHERWISE NOTED. ALL SERVICE CABLES TO BE TAGGED WITH SERVICE ADDRESSES.
4. RECONNECT ALL LIGHTING/OUTLET CABLES NOT SHOWN ON THE DRAWING.
5. VERIFY CONDUIT PATHS BEFORE PULLING NEW CABLES.
6. ALL EXISTING CABLE WALL SUPPORTS SHALL BE REMOVED AND REPLACED. ALL EXISTING CABLE SUPPORT BRACKETS SHALL BE REMOVED AND NEW BRACKETS INSTALLED AS SHOWN. NEW GROUND CABLE SHOULD BE INSTALLED FROM EXISTING GROUND ROD TO NEW CHANNELS.
7. LIGHTS MUST BE TEMPORARILY CONNECTED TO T3 OPEN-WYE/OPEN-DELTA SECONDARY WHILE T3 SINGLE PHASE TRANSFORMER SECONDARY CABLE IS PULLED THROUGH CONDUIT WHERE EXISTING SECONDARY CABLE MUST BE REMOVED.

LEGEND:

- CONDUIT USED BY OTHERS
- OPEN CONDUIT
- CONDUIT KNOCKOUT
- HOMAC 175 SERIES
- HOMAC 175 SERIES
- HOMAC 125 SERIES
- SSS — SINGLE PHASE TRANSFORMER SECONDARY SIZE SSS
- SSS — THREE PHASE TRANSFORMER SECONDARY SIZE SSS
- SSS — TEMPORARY SECONDARY SERVICES SIZE SSS
- PRI — PRIMARY
- DUCT C-A5 — CABLE EXTENDS TO CONDUIT A5 ON FACE C OF PULLBOX
- 500 — HORIZONTAL SECONDARY CONNECTOR SHOWN VERTICAL FOR CLARITY
- 500 — HORIZONTAL CABLE SUPPORT BRACKET SHOWN VERTICAL FOR CLARITY

NO.	REVISIONS	DATE
0	BID ISSUE	12/01/22

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION
REVISION 10/31/22

CITY OF GEORGETOWN
GEORGETOWN, SC
FRONT ST ELECTRIC UPGRADE - PH. 2
CABLE RACKING DETAILS
PULLBOX 10

UTILITY TECHNOLOGY
ENGINEERS - CONSULTANTS, PLLC
P.O. Box 2629 • Asheboro, North Carolina • 27204

DWN. LMB	DATE: 10/31/22	DWG. NO.	E2030
SCALE: 3/4" = 1'-0"	JOB NO. 220901	SHEET NO.	1 OF 1

Dec 01, 2022 - 9:31am V:\Georgetown\Front St\Phase 2\E2030 PB10 Pullbox 10 Rev 0.dwg Layout: E2030