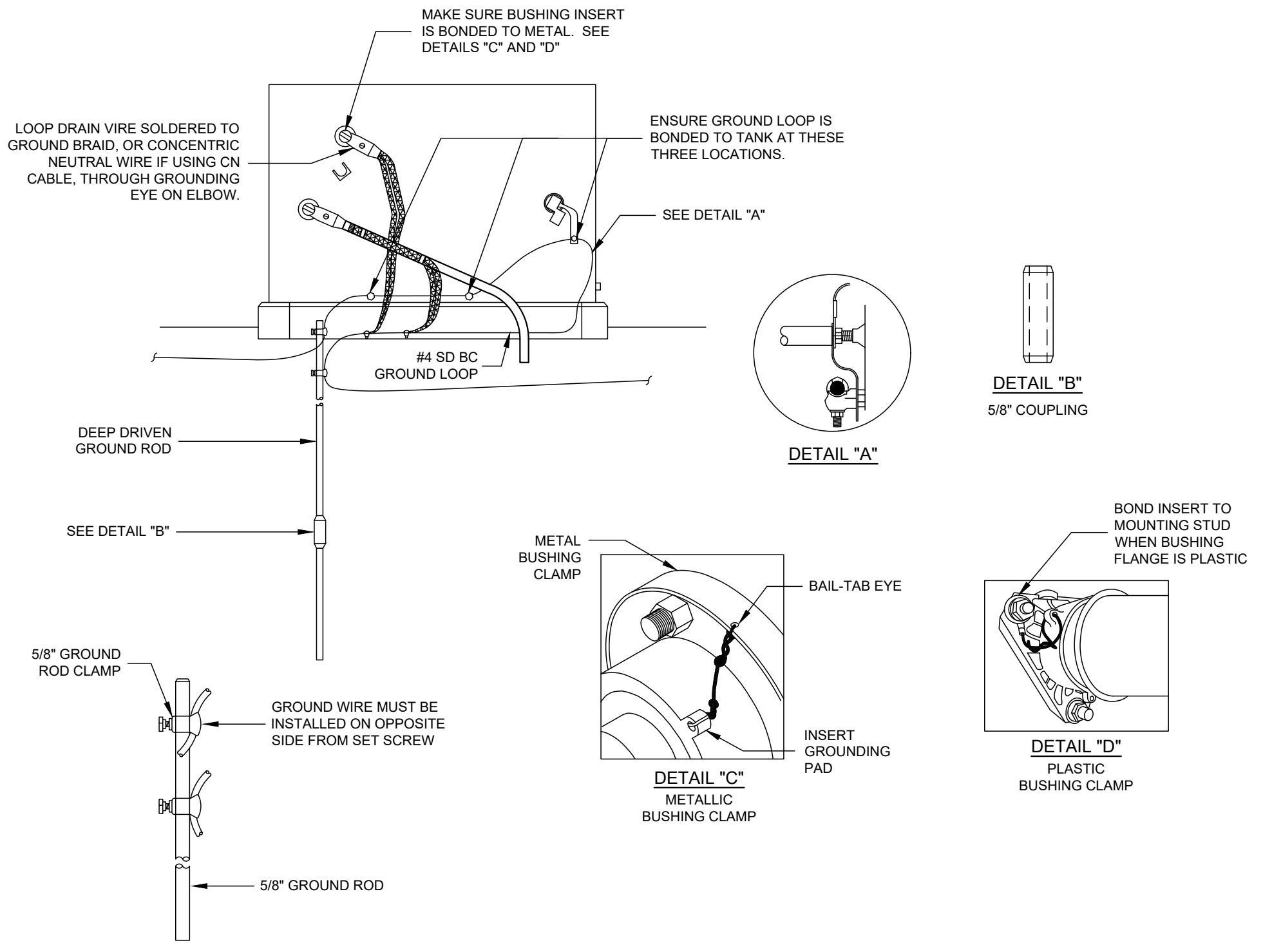


T3 TRANSFORMER CONNECTIONS

NOTES:

1. PROVIDE 1 4-HOLE NEMA STUD CONNECTOR AND 1 2-HOLE NEMA TERMINAL CONNECTOR.
2. PROVIDE 1 4-HOLE NEMA STUD CONNECTOR AND 2 2-HOLE NEMA TERMINAL CONNECTORS.
3. PROVIDE 1 4-HOLE NEMA STUD CONNECTOR AND 4 2-HOLE NEMA TERMINAL CONNECTORS.
4. REMOVE GROUND STRAP. TAPE BUSHING WITH VINYL TAPE.
5. SEE IEEE STANDARD C57.12.38 FIGURE 4 DETAIL C FOR STUD SIZE.
6. CONTRACTOR TO PROVIDE OPEN-WYE/OPEN-DELTA TRANSFORMER BANK WARNING SIGNS AS SHOWN.
7. LABEL ALL CABLES.
8. CONDUIT TO EXTEND TO WITHIN 14" OF BOTTOM OF FOUNDATION LID.
9. GROUND ROD TO EXTEND TO WITHIN 6" OF BOTTOM OF FOUNDATION LID.



TYPICAL GROUND DETAILS

<p>PRELIMINARY NOT TO BE USED FOR CONSTRUCTION</p> <p>REVISION 11/30/22</p>			<p>CITY OF GEORGETOWN GEORGETOWN, SC</p> <p>FRONT ST ELECTRIC UPGRADE - PH. 2 TRANSFORMER T3 DETAILS</p>	
<p>0 BID ISSUE 12/01/22</p> <p>NO. REVISIONS DATE</p>			<p>UTEC UTILITY TECHNOLOGY ENGINEERS - CONSULTANTS, PLLC P.O. Box 2629 • Asheboro, North Carolina • 27204</p> <p>DWN. HMS DATE: 10/31/22 DWG. NO. E2050 SCALE: 1/2" = 1'-0" JOB NO. 220901 SHEET NO. 1 OF 1</p>	

Dec 01, 2022 - 9:58am X:\Georgetown\Phase 2\2022\5833 Transformer Data File 0.dwg Layout E2050