CONTRACTOR TO FURNISH AND INSTALL VAULT, CONDUIT, AND GROUNDING SYSTEM. COORDINATE INSTALLATION WITH PGE.

CAUTION: INSURE THAT NEUTRAL STRAP TO TRANSFORMER CASE IS REMOVED ON POWER TRANSFORMER.

NOTES:
1. SET VAULT LID 4 INCHES ABOVE FINAL GRADE: EXCAVATE 28-INCH DEEP HOLE FOR VAULT.
2. BACKFILL SHALL BE CONSISTENT WITH LOCAL SOIL CONDITIONS AND APPROVED BY PGE FIELD ENGINEER. MAXIMUM WEIGHT OF VAULT AND TRANSFORMER IS 4000 LBS.
3. COIL ONE LOOP OF EACH PRIMARY CABLE IN BOTTOM OF VAULT TO ALLOW SLACK FOR MOVEMENT OF CABLE. ALSO ALLOW SAME SLACK IN SECONDARY CABLES.
4. USE 2 FEET OF 4-INCH SCH. 40 PVC TO PROTECT PRIMARY AND SECONDARY CABLES WHERE THEY ENTER VAULT. INSTALL DUCT BETWEEN VAULTS AND ON OUTSIDE VAULTS AS DIRECTED BY PGE ENGINEER. INSTALL ONE DUCT FOR PRIMARY CABLE AND ONE DUCT FOR SECONDARY CABLES IN EACH POSITION.
5. BACKFILL BETWEEN VAULTS AND TAMPER UNTIL FIRM.
6. GROUND WIRE AND TWO GROUND RODS TO BE INSTALLED AT LEAST 24 INCHES BELOW FINAL GRADE. LOOP GROUND WIRE INTO EACH VAULT AND FARGO TO ASBURY LOOP.