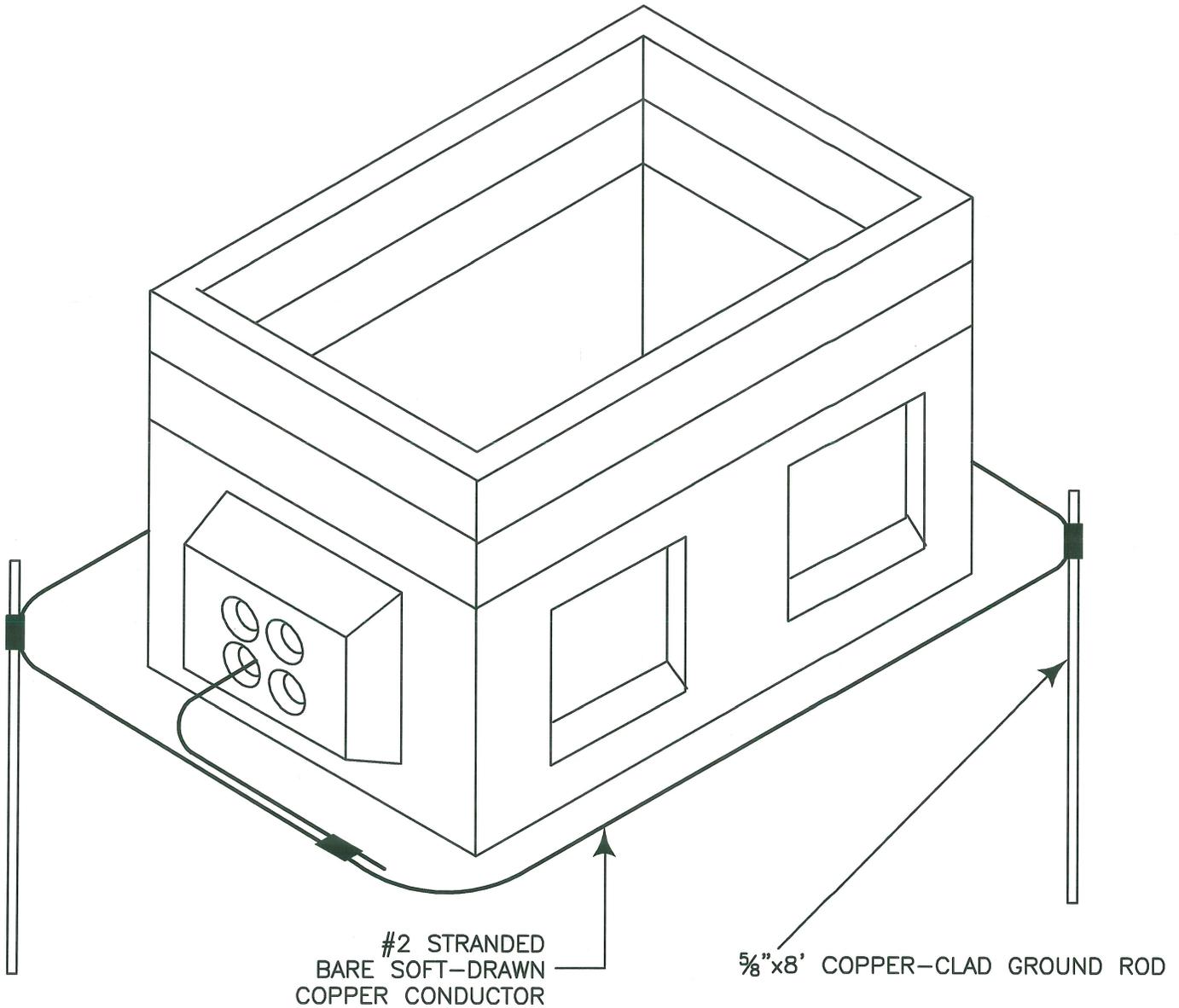


FOR VAULTS SIZED 36"x72" AND SMALLER



NOTES:

1. INSTALL A LOOP AROUND THE VAULT USING #2 STRANDED BARE COPPER SOFT-DRAWN CONDUCTOR.
2. INSTALL (2) 5/8" x 8' COPPER-CLAD GROUND RODS AT OPPOSITE EXTERIOR CORNERS OF VAULT.
3. USE EXOTHERMIC WELDING TO MAKE ALL CONNECTIONS.
4. COMPRESSION CONNECTORS MAY BE USED ONLY WHEN UTILITY MAKES COMPRESSION CONNECTION.
5. INSERT GROUND WIRE INTO SPARE KNOCKOUT AS SHOWN UNLESS OTHERWISE DIRECTED BY INSPECTOR.
6. LEAVE ENOUGH GROUND WIRE SLACK INSIDE VAULT TO WRAP AROUND ITS ENTIRE INTERIOR PERIMETER.



Proud History
Prosperous Tomorrow

REVISED: 03/21/2011

APPROVED: *RE: Cj 10-31-11*

STANDARD DRAWINGS

GROUNDING REQUIREMENTS FOR PRECAST
CONCRETE VAULTS SIZED 36"x72" AND SMALLER

SD

600-20