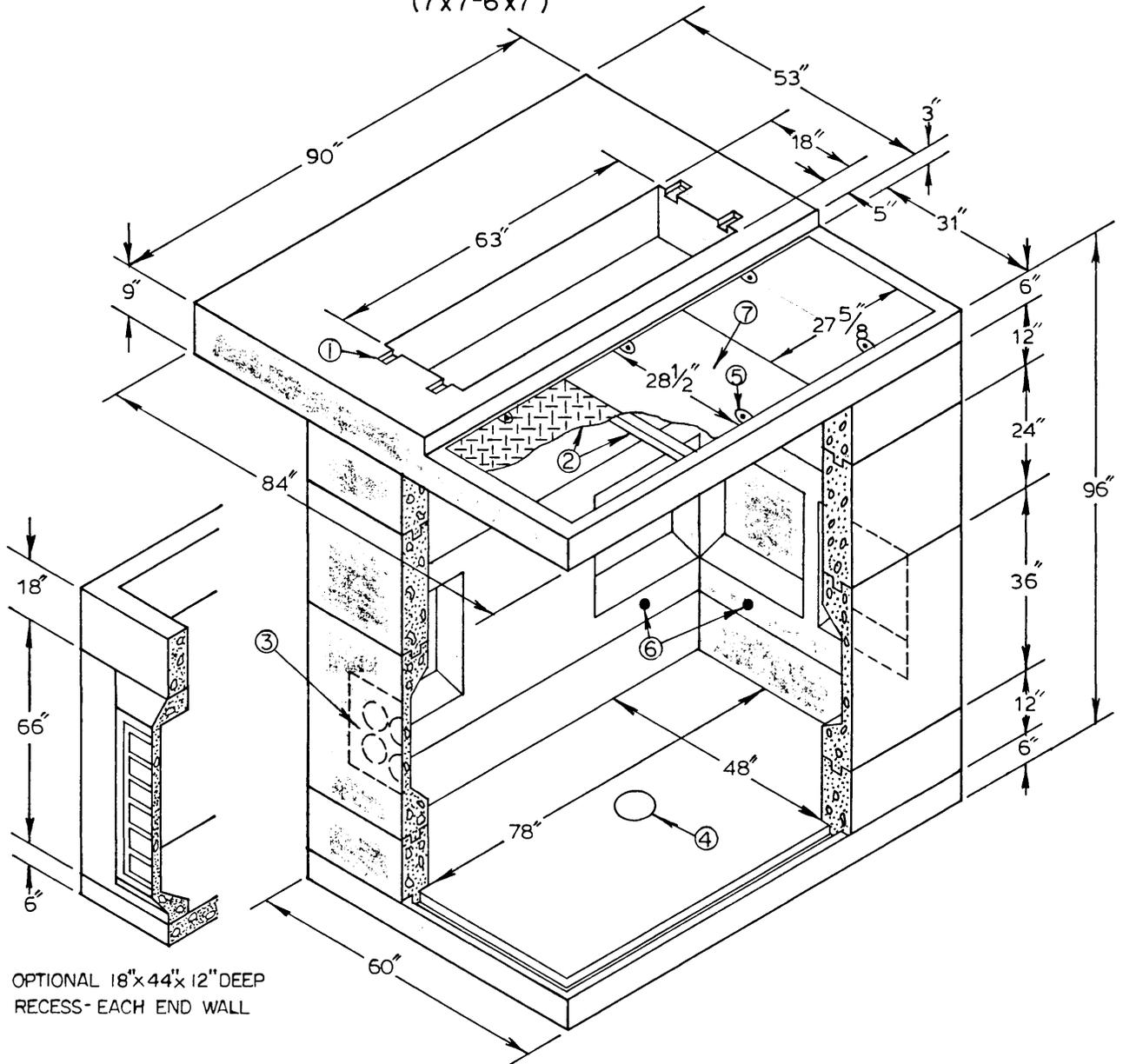


PADMOUNTED SWITCH VAULT (7'x7'-6"x7')

RIVERSIDE PUBLIC UTILITIES DEPT.— UNDERGROUND STRUCTURES



OPTIONAL 18"x44"x12" DEEP
RECESS- EACH END WALL

- ① 4" UNISTRUT (4 PLACES) WITH STOPS AT PAD OPENING TO PREVENT INTRUSION.
- ② 3/16" DIAMOND PLATE STEEL COVERS AND SUPPORT BARS. PAINT WITH ONE COAT SUBALOX 511 PRIMER AND ONE COAT SUBALOX 510 ALUMINUM PAINT, OR APPROVED EQUAL.
- ③ 18"x18" KNOCKOUT AT EACH CORNER (8 PLACES).
- ④ SUMP PER UGS-215.
- ⑤ STAINLESS STEEL PENTAHEAD CAP SCREWS.
- ⑥ 1" INSERT PER UGS-202.
- ⑦ BEAD WELD "C OF R ELECTRIC", PER UGS-050, ON CENTER COVER.

NOTES:

- 1. PAD-VAULT TO BE FURNISHED COMPLETE WITH COVERS, BOLTS AND JOINT SEALER.
- 2. OPTIONAL DEEP RECESS TO BE PROVIDED ONLY WHEN SPECIFIED ON JOB DRAWINGS.
- 3. INSTALLATION PER UGS-724.

Don Campbell 12/30/82
APPROVED—ELECTRIC SYSTEMS MANAGER