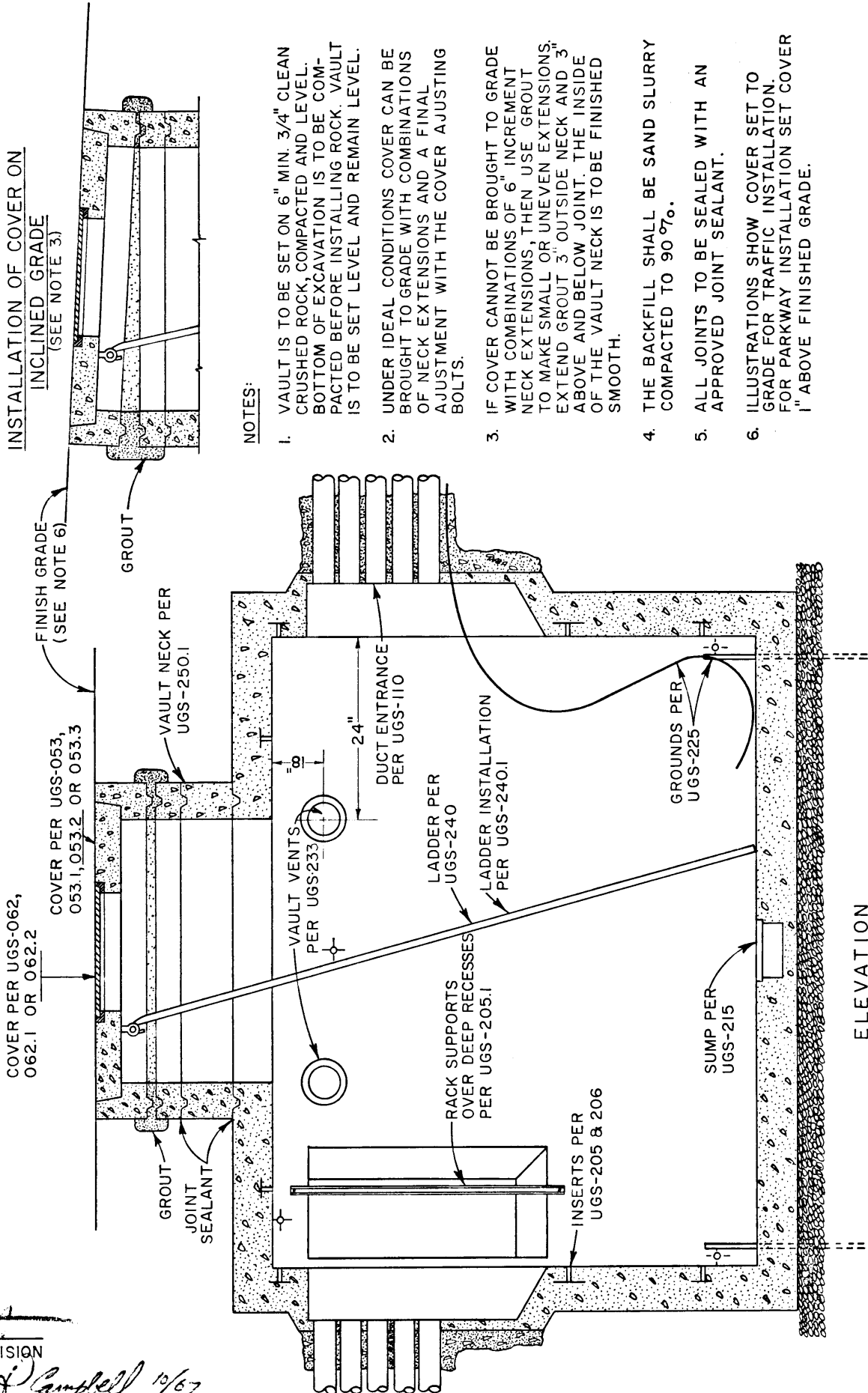


VAULT INSTALLATION

RIVERSIDE PUBLIC UTILITIES DEPT.- UNDERGROUND STRUCTURES



NOTES:

1. VAULT IS TO BE SET ON 6" MIN. 3/4" CLEAN CRUSHED ROCK, COMPACTED AND LEVEL. BOTTOM OF EXCAVATION IS TO BE COMPACTED BEFORE INSTALLING ROCK. VAULT IS TO BE SET LEVEL AND REMAIN LEVEL.
2. UNDER IDEAL CONDITIONS COVER CAN BE BROUGHT TO GRADE WITH COMBINATIONS OF NECK EXTENSIONS AND A FINAL ADJUSTMENT WITH THE COVER ADJUSTING BOLTS.
3. IF COVER CANNOT BE BROUGHT TO GRADE WITH COMBINATIONS OF 6" INCREMENT NECK EXTENSIONS, THEN USE GROUT TO MAKE SMALL OR UNEVEN EXTENSIONS. EXTEND GROUT 3" OUTSIDE NECK AND 3" ABOVE AND BELOW JOINT. THE INSIDE OF THE VAULT NECK IS TO BE FINISHED SMOOTH.
4. THE BACKFILL SHALL BE SAND SLURRY COMPACTED TO 90%.
5. ALL JOINTS TO BE SEALED WITH AN APPROVED JOINT SEALANT.
6. ILLUSTRATIONS SHOW COVER SET TO GRADE FOR TRAFFIC INSTALLATION. FOR PARKWAY INSTALLATION SET COVER 1" ABOVE FINISHED GRADE.

REVISION
J. Campbell 10/67
 GEN. SUPT. CHIEF ENGR.

Latest Revision: Deleted 8" VCP from vent requirements.