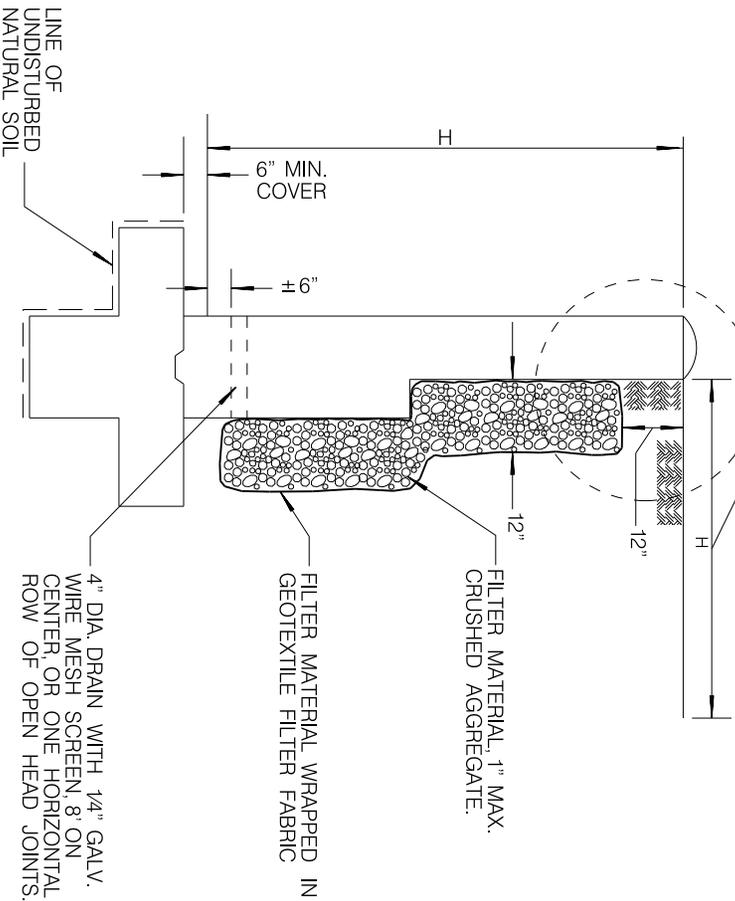
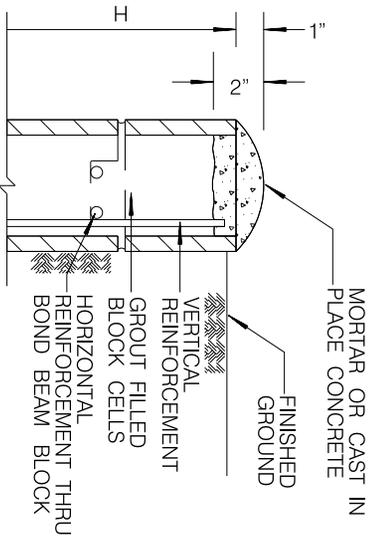
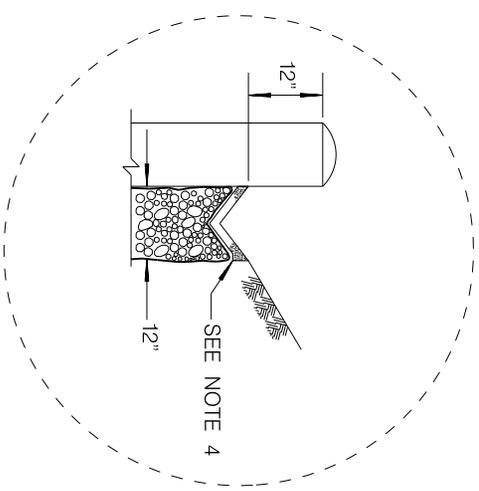


NO SURCHARGE LOADS WITHIN THIS AREA FOR LEVEL BACKFILL DESIGN

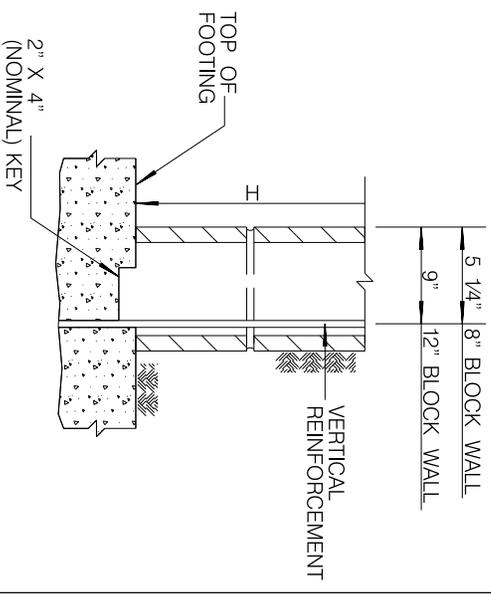


TYPICAL SECTION
LEVEL BACKFILL

TYPICAL SECTION
SLOPED BACKFILL



CAP DETAIL



KEY DETAIL

NOTES:

1. ALL MASONRY RETAINING WALLS SHALL BE CONSTRUCTED WITH CAP, KEY AND DRAINAGE DETAILS AS SHOWN HERE ON.
2. 4" DIAMETER DRAIN MAY BE FORMED BY PLACING A BLOCK ON ITS SIDE.
3. ALL MASONRY WALLS SHALL BE WATERPROOFED WITH COAL TAR EMULSION SYSTEM AS APPROVED BY THE CITY.
4. FOR MORE INFORMATION SEE SDC-107.
5. IF H IS GREATER THAN 6 FT., THE RETAINING WALL WILL NEED TO BE ENGINEERED AND DESIGNED

| REVISION | BY | APPROVED | DATE |
|----------|----|---------------|-------|
| ORIGINAL | AR | J. NAGELVOORT | 11/15 |

CITY OF SAN DIEGO - STANDARD DRAWING

RECOMMENDED BY THE CITY OF SAN DIEGO
STANDARDS COMMITTEE

COORDINATOR R.C.E. 56523 DATE

RETAINING WALL DETAILS

DRAWING NUMBER **SDC-108**