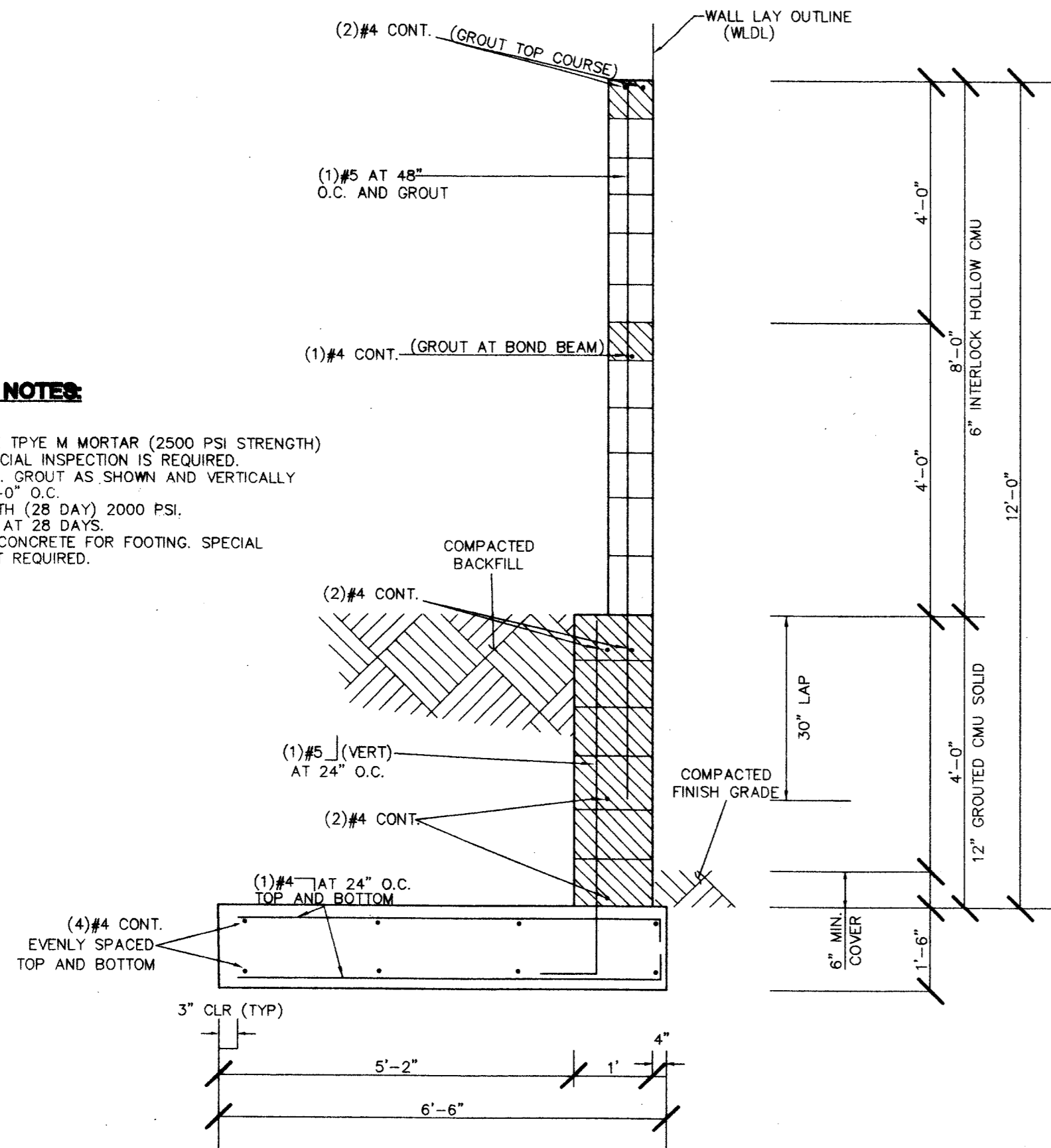
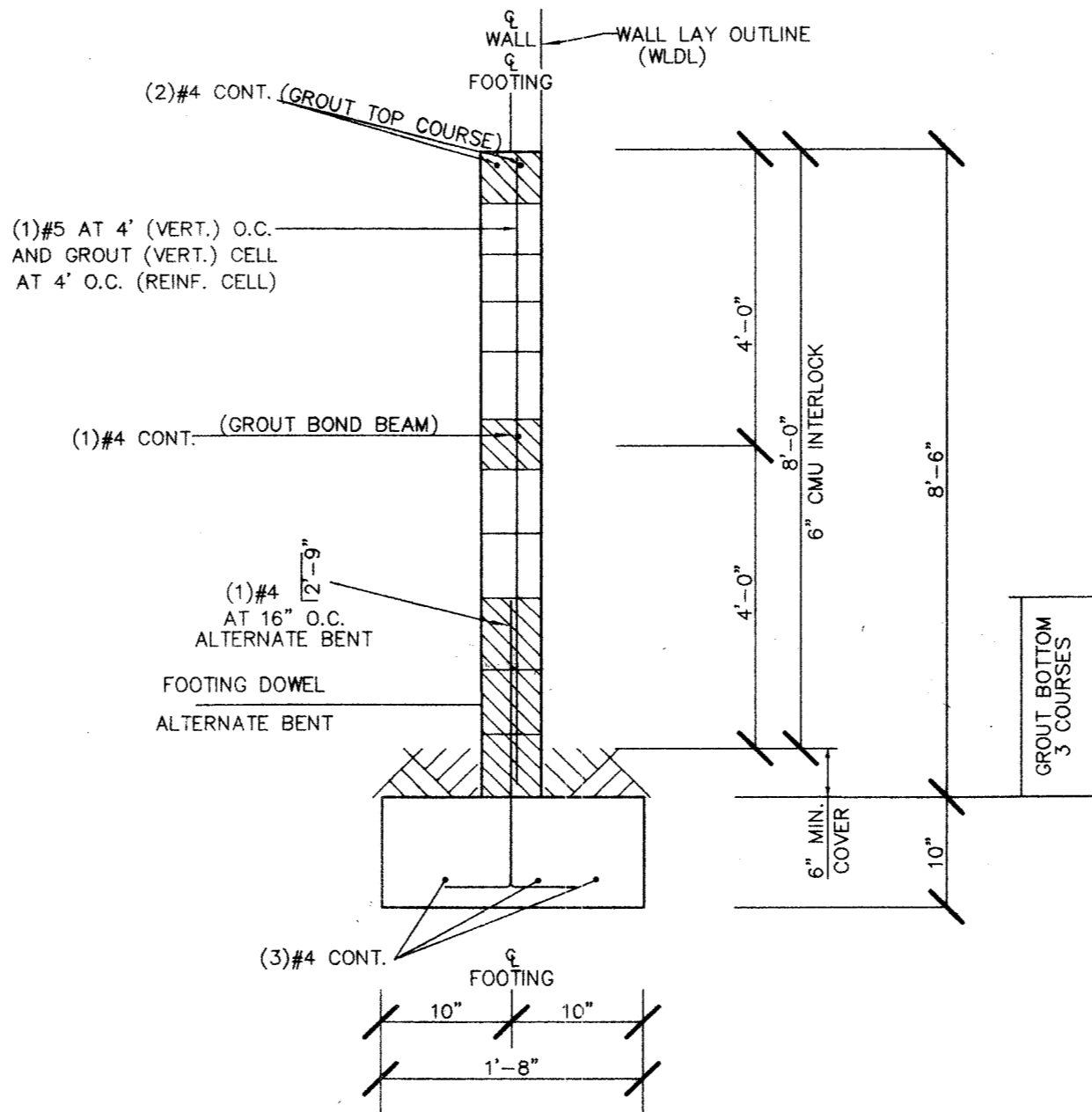


- WALL NOTES:**
1. NO WEEPHOLE
 2. BOTTOM 4' USE TYPE M MORTAR (2500 PSI STRENGTH) SOLID GROUT. SPECIAL INSPECTION IS REQUIRED.
 3. UPPER 8' STEM GROUT AS SHOWN AND VERTICALLY EACH CELL AT 4'-0" O.C.
 4. GROUT STRENGTH (28 DAY) 2000 PSI.
 5. F'M= 1500 PSI AT 28 DAYS
 6. USE 4500 PSI CONCRETE FOR FOOTING. SPECIAL INSPECTION IS NOT REQUIRED.



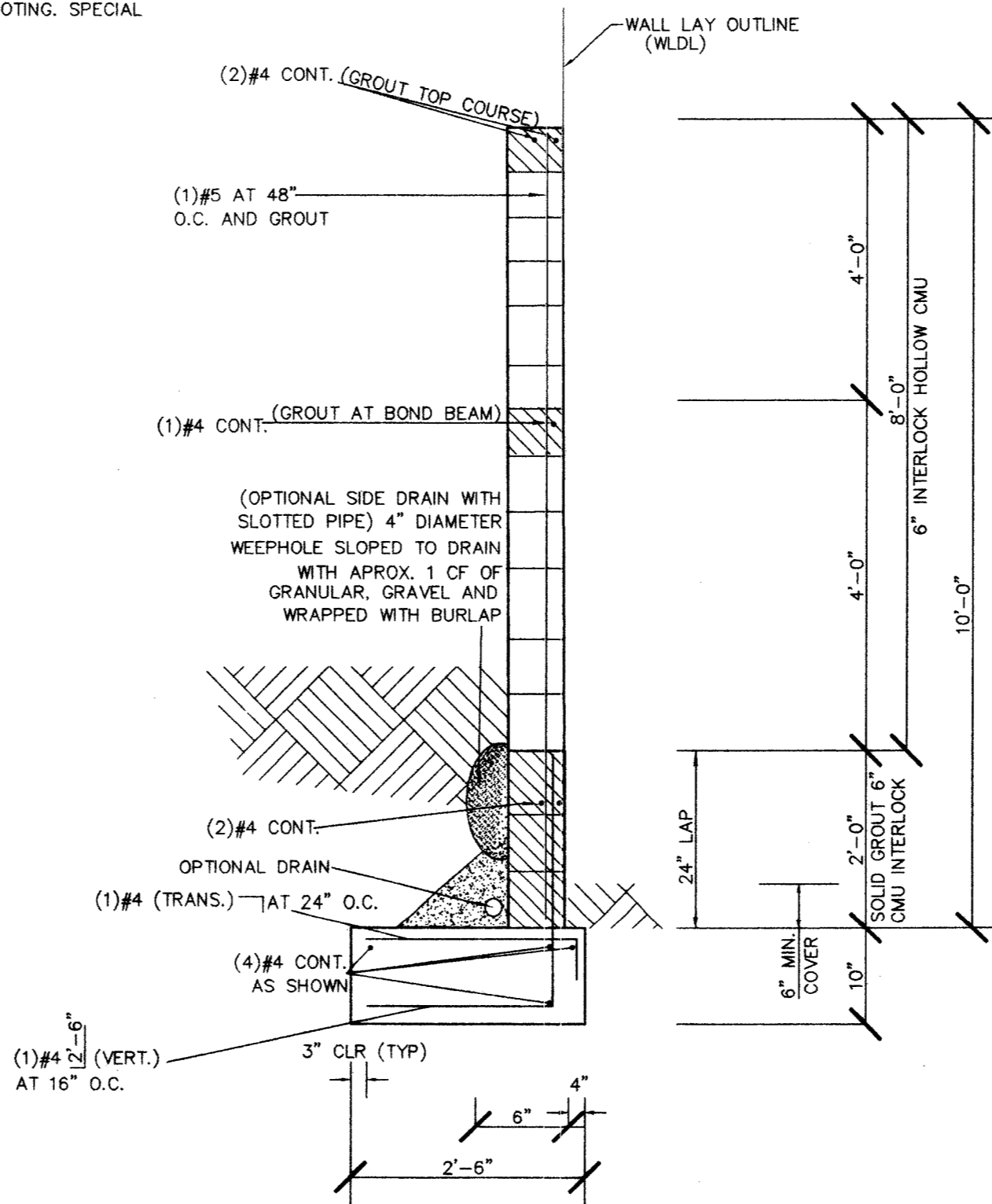
I TYPE I WALL, FLOOD WALL DETAIL
N.T.S.

- WALL NOTES:**
1. SPECIAL INSPECTION IS NOT REQUIRED.
 2. FOOTING CONCRETE 28 DAY STRENGTH F'c=4500 PSI BUT STRUCTURALLY DESIGNED FOR F'c=2500 PSI. SPECIAL INSPECTION IS NOT REQUIRED.
 3. WALL IS FORMED BY 6" CMU INTERLOCK BLOCK



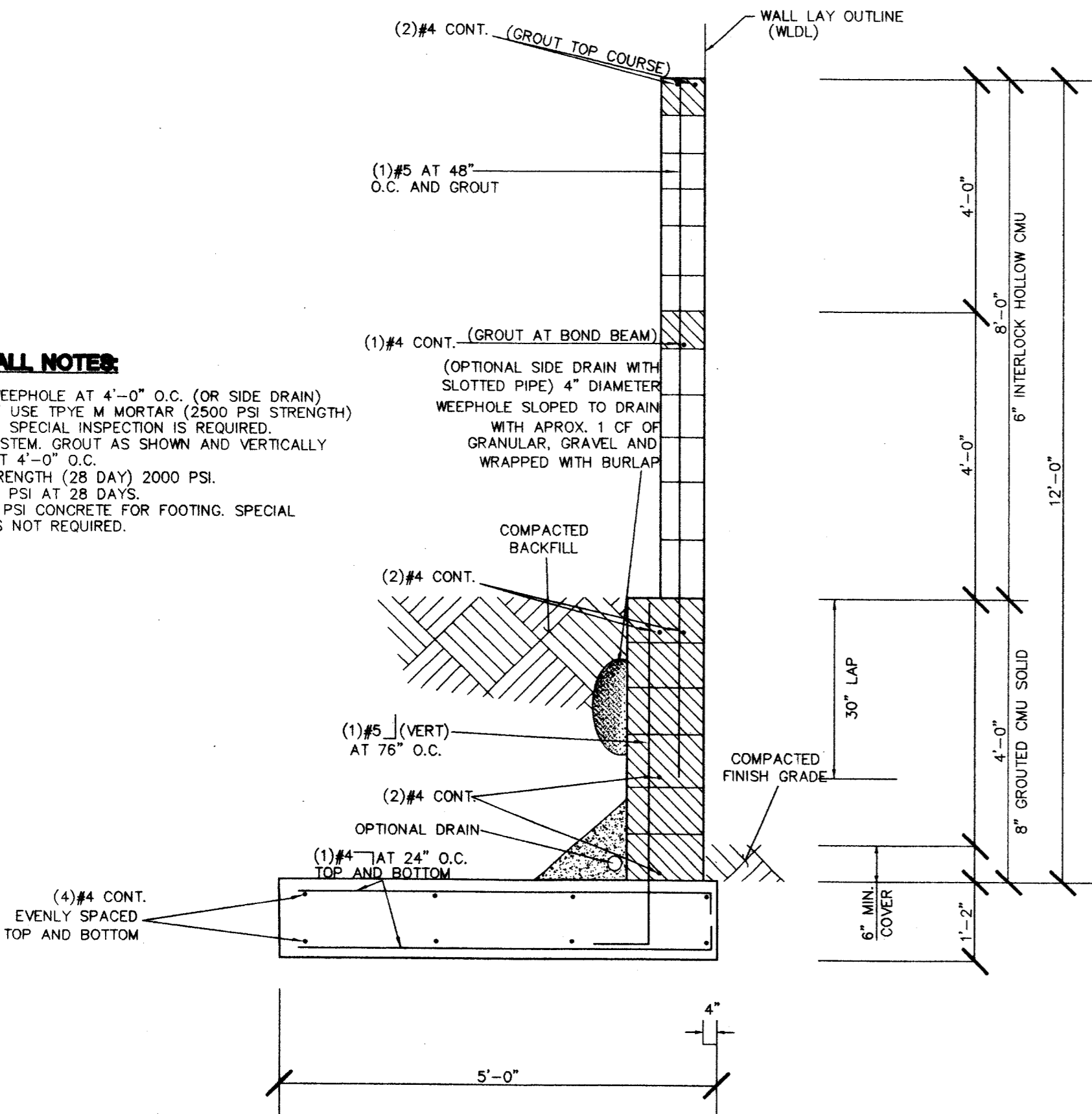
III TYPE III WALL, 8' SCREEN WALL DETAIL
N.T.S.

- WALL NOTES:**
1. PROVIDE WEEPHOLE AT 4'-0" O.C. (OR SIDE DRAIN)
 2. BOTTOM 2' USE TYPE M MORTAR (2500 PSI STRENGTH) SOLID GROUT. SPECIAL INSPECTION IS REQUIRED.
 3. UPPER 8' STEM GROUT AS SHOWN AND VERTICALLY EACH CELL AT 4'-0" O.C.
 4. GROUT STRENGTH (28 DAY) 2000 PSI.
 5. F'M= 1500 PSI AT 28 DAYS
 6. USE 4500 PSI CONCRETE FOR FOOTING. SPECIAL INSPECTION IS NOT REQUIRED.



II-A TYPE II-A WALL, 2' RETAINING WALL DETAIL
N.T.S.

- WALL NOTES:**
1. PROVIDE WEEPHOLE AT 4'-0" O.C. (OR SIDE DRAIN)
 2. BOTTOM 4' USE TYPE M MORTAR (2500 PSI STRENGTH) SOLID GROUT. SPECIAL INSPECTION IS REQUIRED.
 3. UPPER 8' STEM GROUT AS SHOWN AND VERTICALLY EACH CELL AT 4'-0" O.C.
 4. GROUT STRENGTH (28 DAY) 2000 PSI.
 5. F'M= 1500 PSI AT 28 DAYS
 6. USE 4500 PSI CONCRETE FOR FOOTING. SPECIAL INSPECTION IS NOT REQUIRED.



II TYPE II WALL, RETAINING WALL DETAIL
N.T.S.

| REV | DATE | BY |
|-----|------|----|
| | | |
| | | |
| | | |

D&S DEVELOPMENT
3638 N. RANCHO DRIVE
LAS VEGAS, NEVADA 89130-3168
(702) 392-0566

CLARK COUNTY, NEVADA

Chen Chin C. Engineering
Civil & Structural Engineering
4355 S. Cameron St., Unit B Las Vegas, Nevada 89103
PH. (702) 251-0202 FAX (702) 251-0199
Bridge & Building Design & Construction Inspection & Quality Assurance Agency

WALL DETAILS

CONOUGH/ CRAIG

| | |
|---------------------|---------------------------------------|
| DRAWN BY: JMN | 9-9-03 |
| DESIGNED BY: JMN | 9-9-03 |
| CHECKED BY: IKJ | 9-9-03 |
| PROJECT NO: 6502 | SCALE: N/A HORIZ. N/A VERT. N/A |

Chen Chin
05-17-04
Sep. 12-21-04

SHEET
DET2
7A OF 17 SHEETS

DRAWING NO.
HTE# 04-15163

Call before you Dig
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