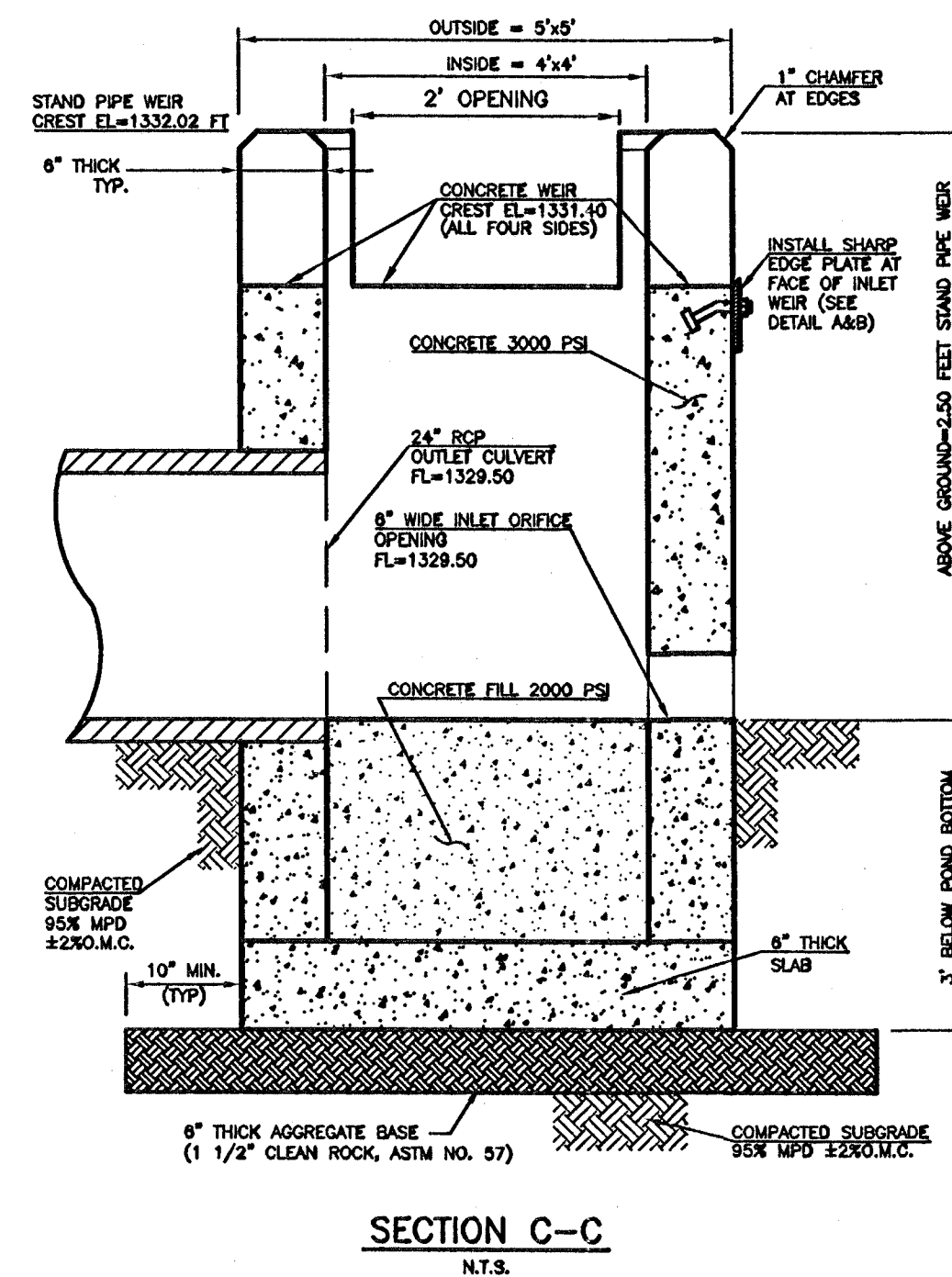
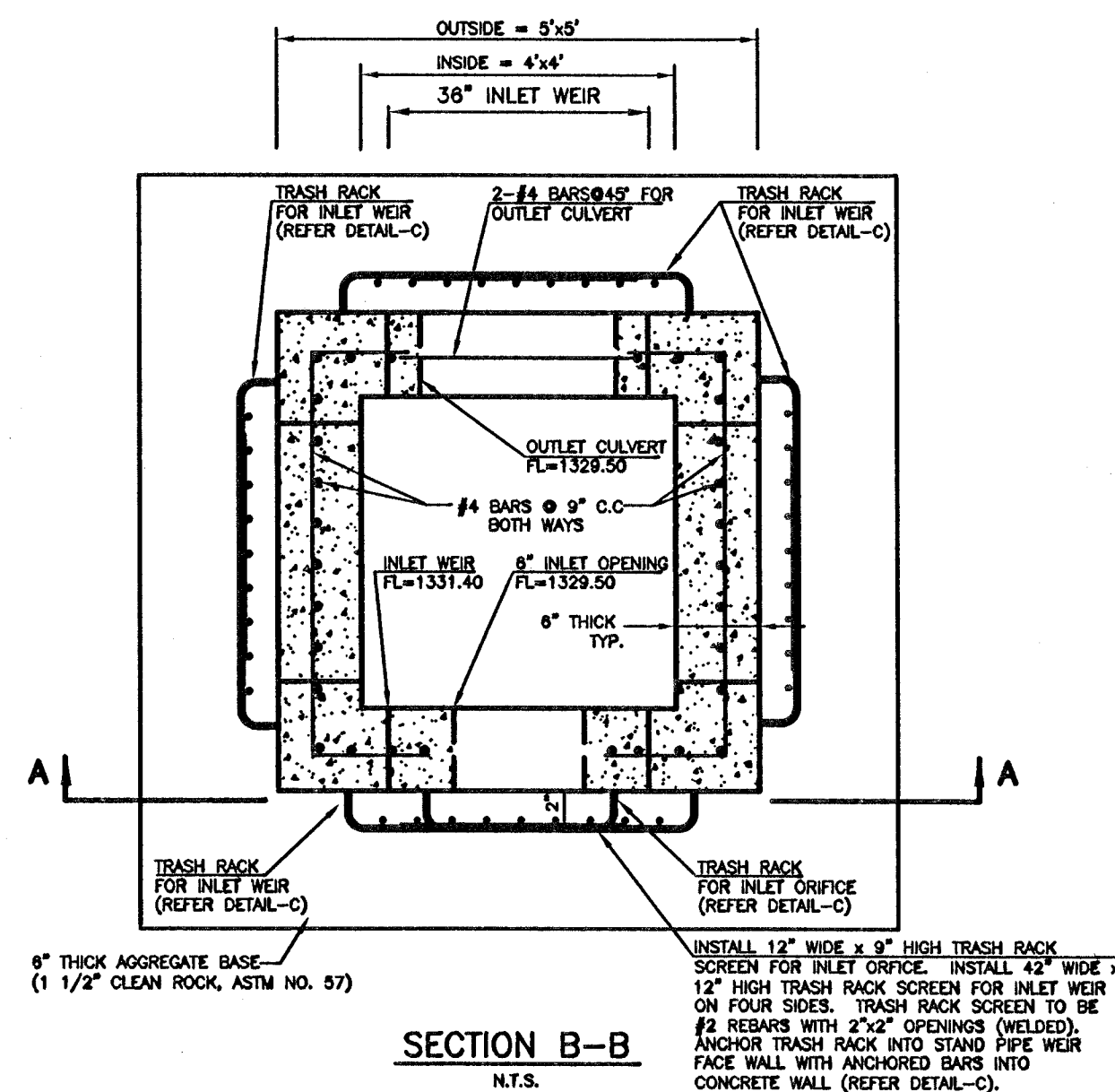
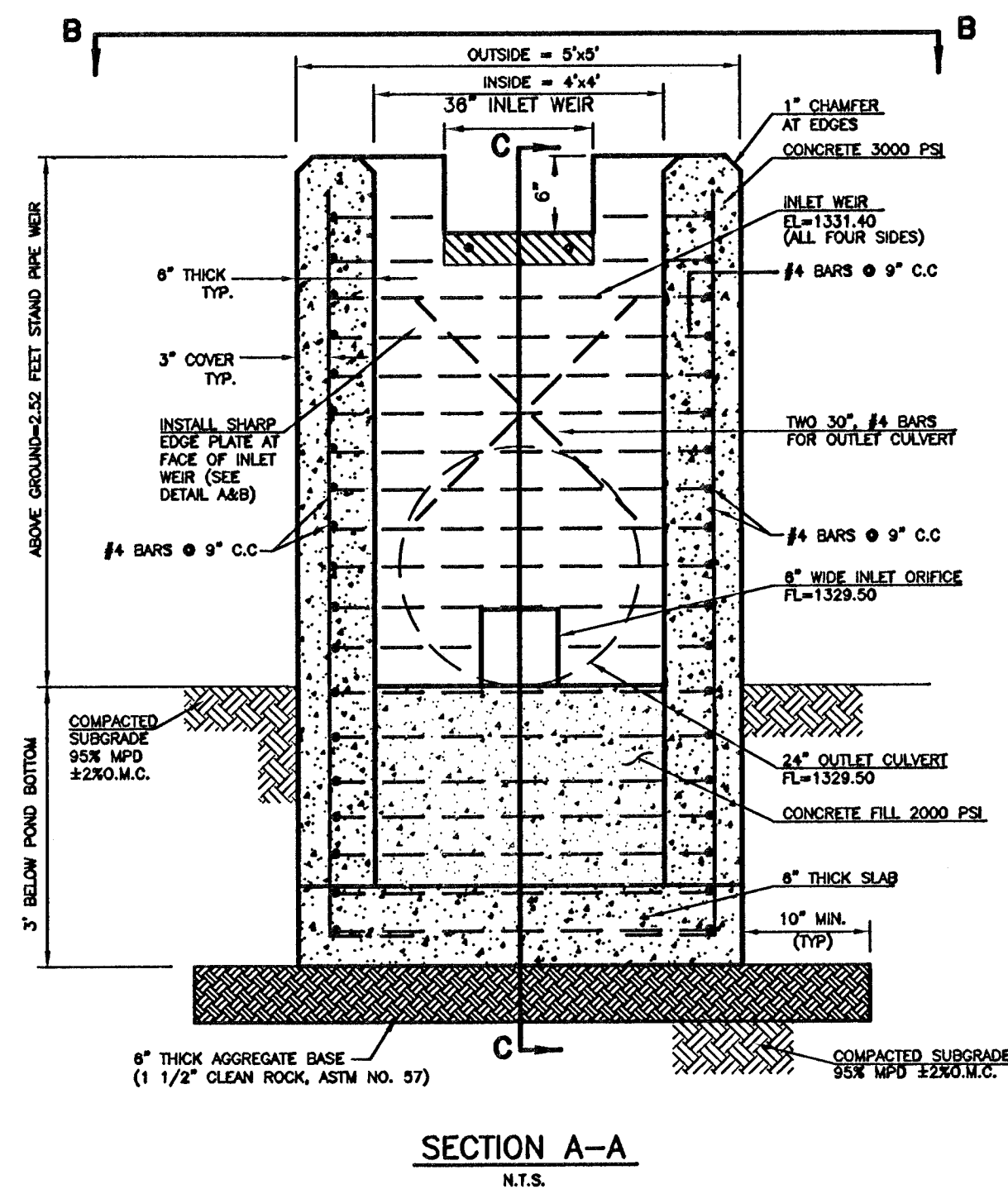
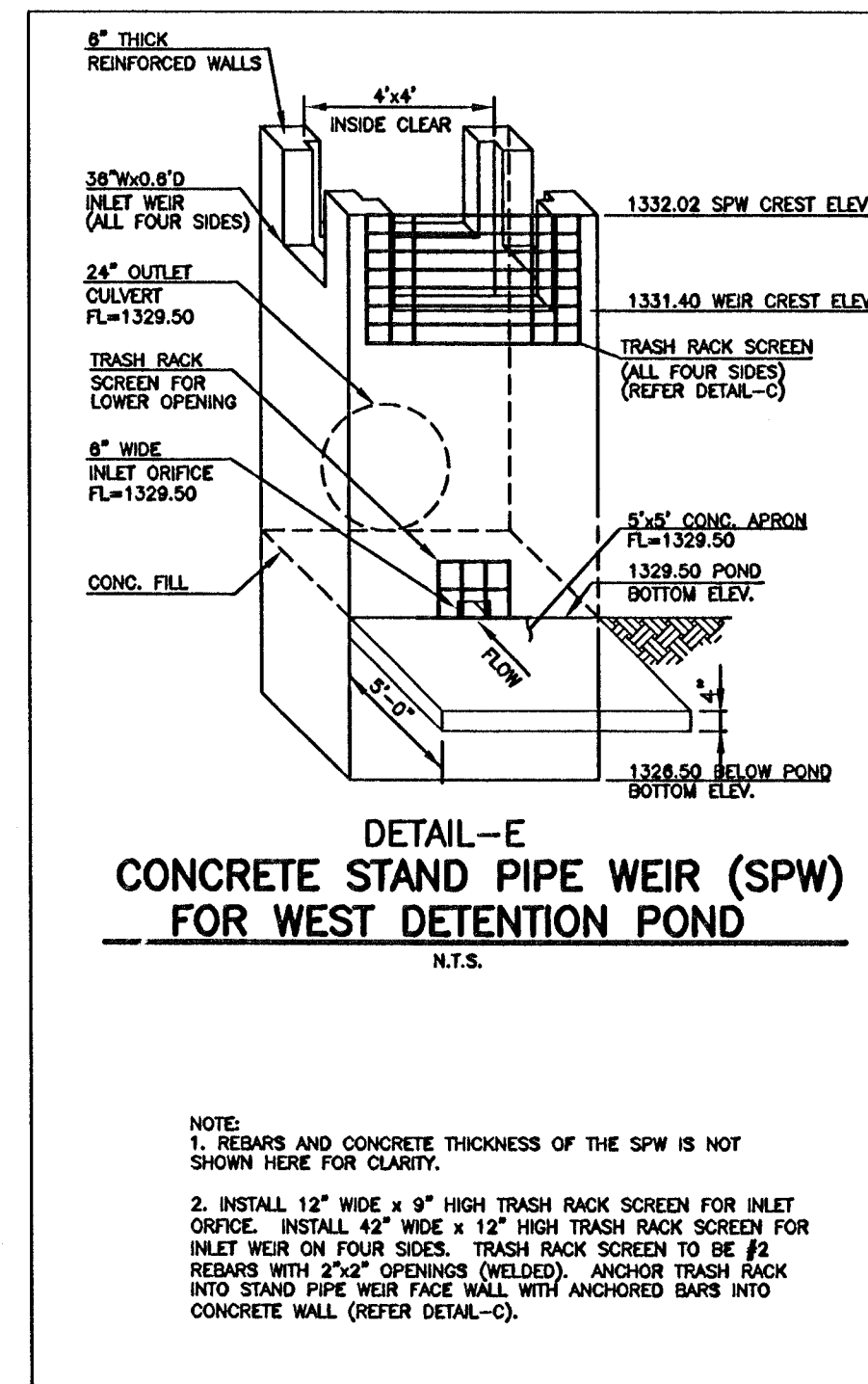
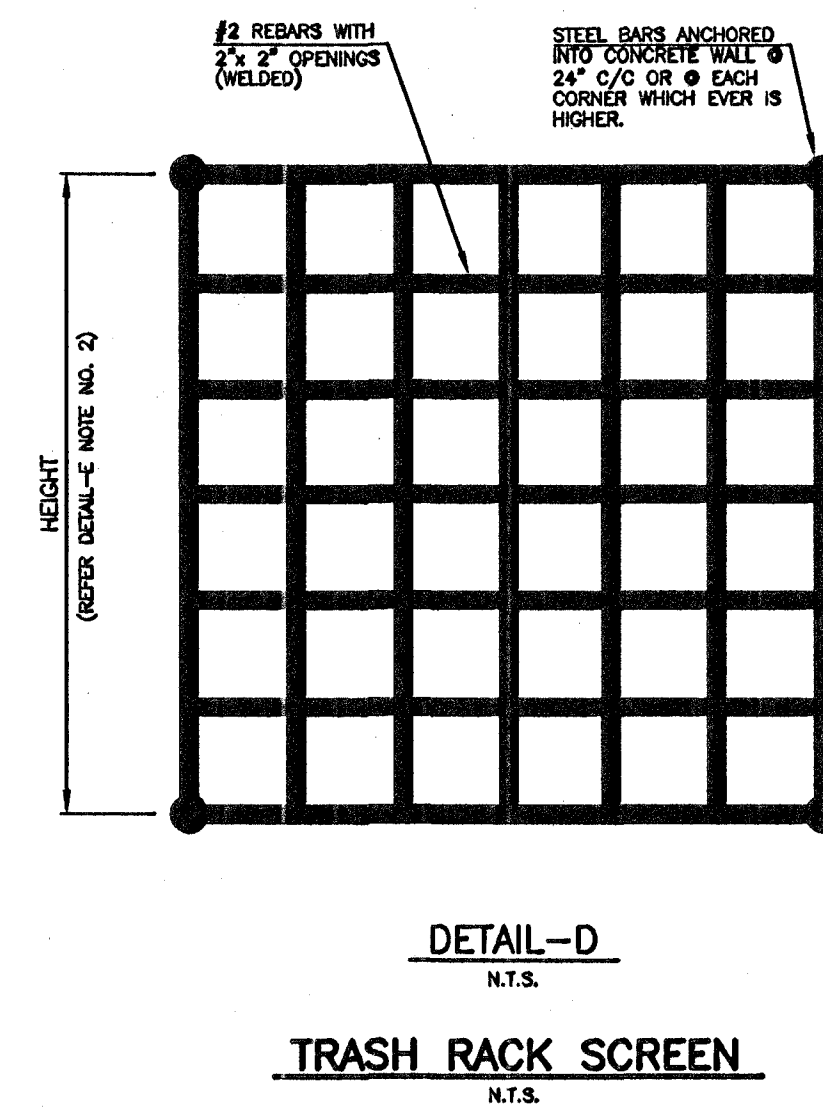
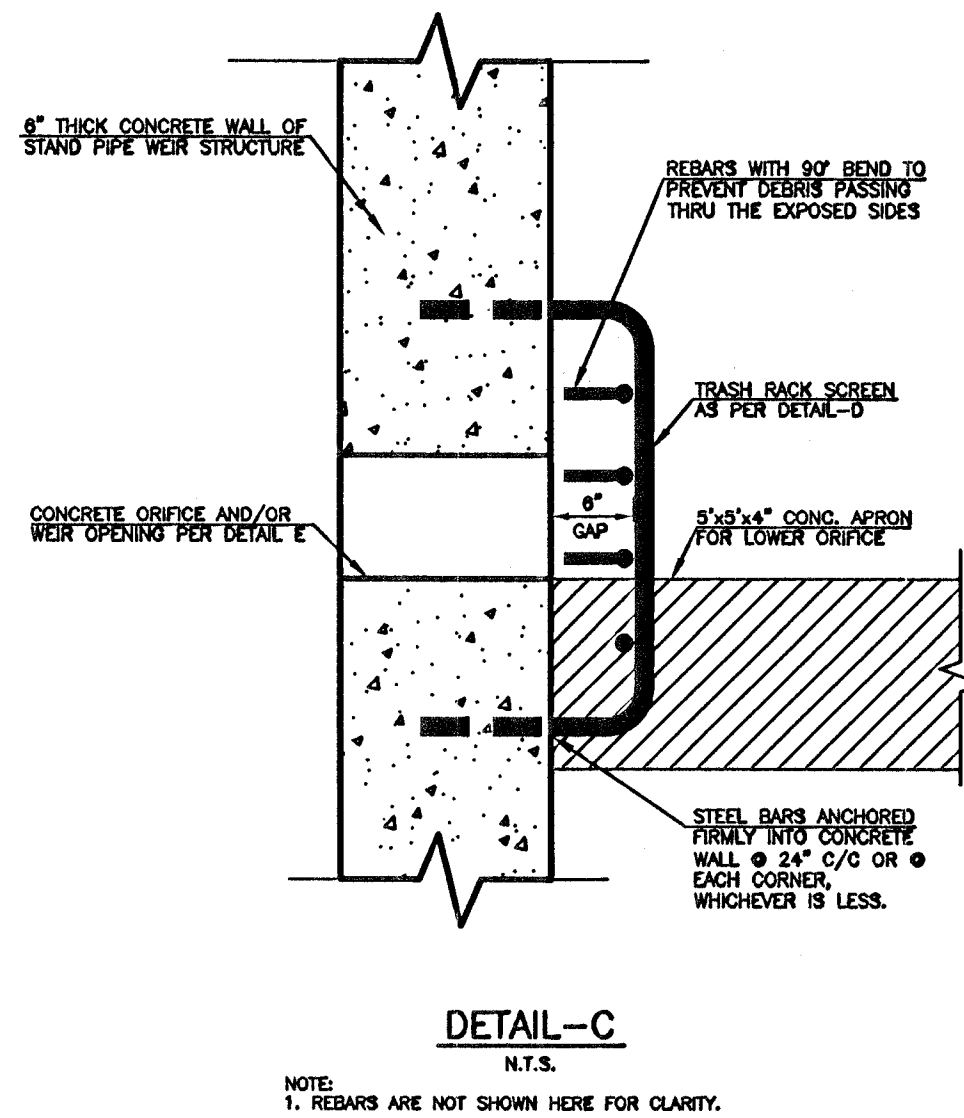
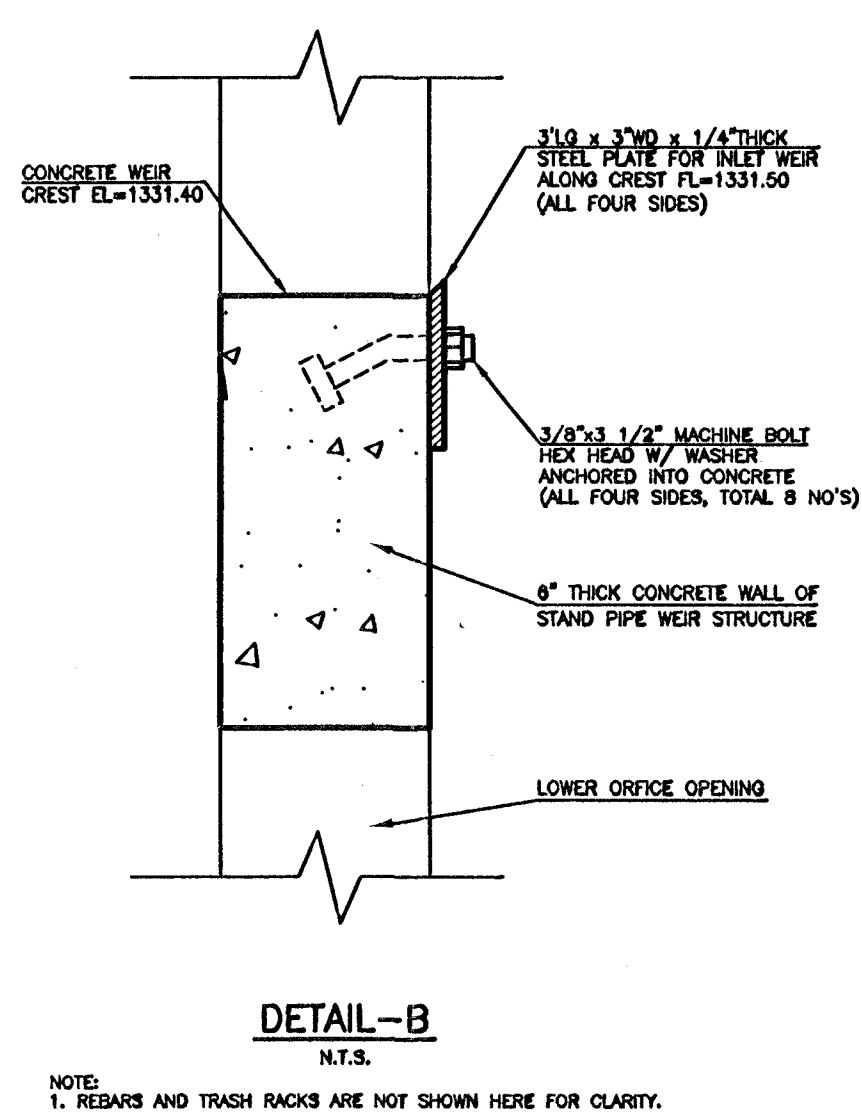
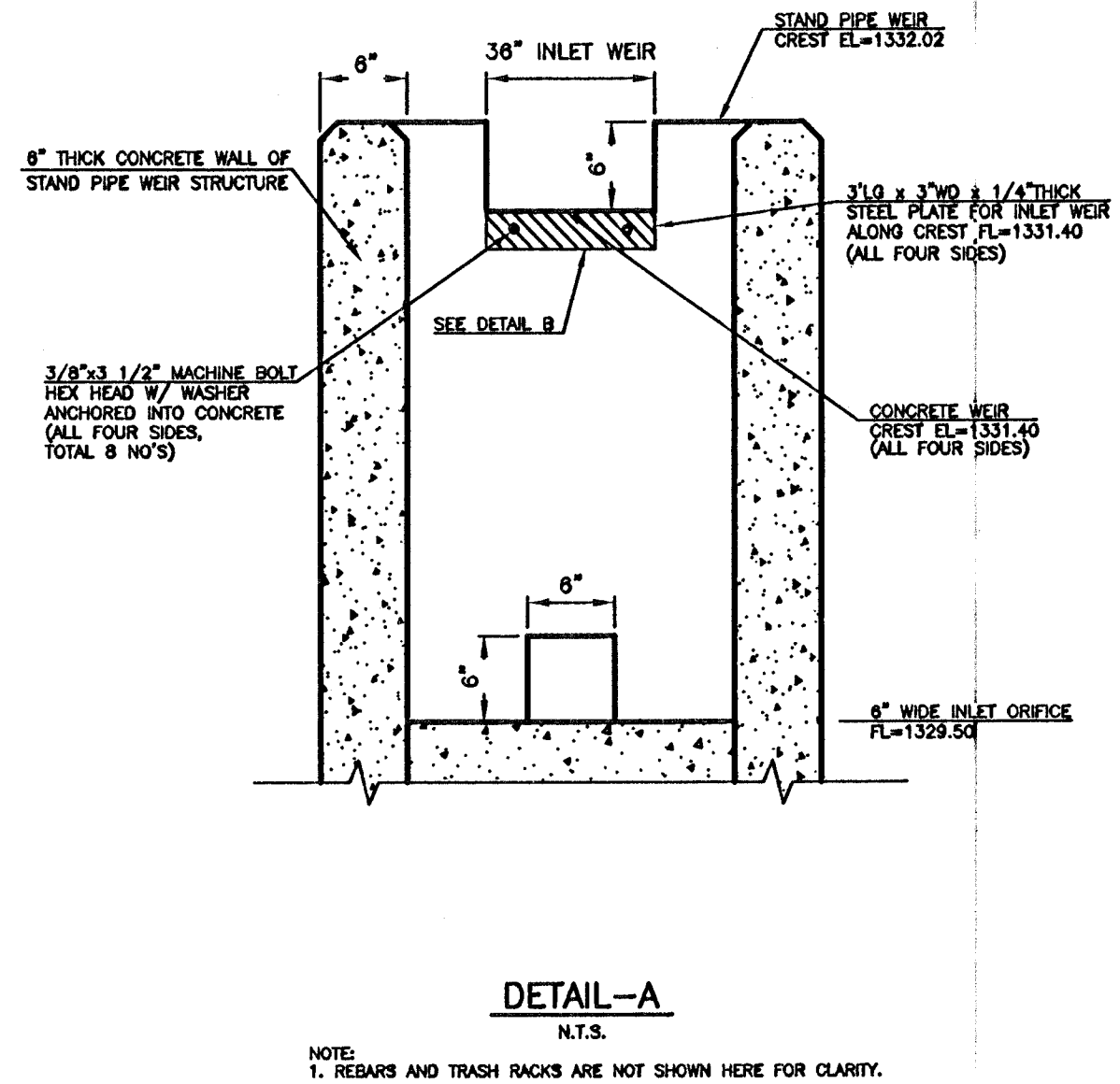




- NOTE:  
1. REINFORCED STEEL SHALL BE DEFORMED BARS. COST OF STEEL, CONCRETE & MISCELLANEOUS FITTINGS SHALL BE INCLUDED IN PRICE BID FOR STAND PIPE WEIR STRUCTURE.  
2. SOME OF THE REBARS IN SECTION A-A OR B-B VIEW MAY NOT BE SHOWN FOR CLARITY PURPOSES. HOWEVER, CONTRACTOR SHALL READ SECTION A-A AND B-B TOGETHER TO CALCULATE THE REBARS QUANTITIES.  
3. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CURRENT APPLICABLE STANDARDS OR SUPPLEMENTAL SPECIFICATIONS.  
4. CONCRETE STAND PIPE WEIR STRUCTURE SHALL BE PRE CAST.  
5. CONCRETE SHALL BE AIR ENTRAINED PER 007 SPECS.

**CONCRETE STAND PIPE WEIR  
FOR WEST DETENTION POND**  
N.T.S.

| STAND PIPE WEIR FOR WEST<br>DETENTION POND                                                                                                    |                   |     |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|----------|
| WAL-MART SUPERCENTER #4321-00                                                                                                                 |                   |     |          |
| NW 53rd ST. NORTH & N. MERIDIAN<br>WICHITA, KANSAS                                                                                            |                   |     |          |
| SMC Consulting Engineers, P.C.                                                                                                                |                   |     |          |
| 815 West Main - Oklahoma City, OK 73108<br>PH: 405-232-7715 FAX: 405-232-7859<br>KANSAS CERTIFICATE OF AUTHORIZATION NO. E-335 EXP. DEC. 2008 |                   |     |          |
| No.                                                                                                                                           | Revision          | By  | Date     |
| 1                                                                                                                                             | Per City comments | NDS | 03/21/07 |
| DATE: 12/12/06 SCALE: NTS SHEET NO. C-8.20                                                                                                    |                   |     |          |
| DRAWN BY: TN                                                                                                                                  |                   |     |          |
| PROJECT NO.: 4344.00                                                                                                                          |                   |     |          |
| ENGINEER: TERENCE L. HAYNES, P.E. #14583                                                                                                      |                   |     |          |

