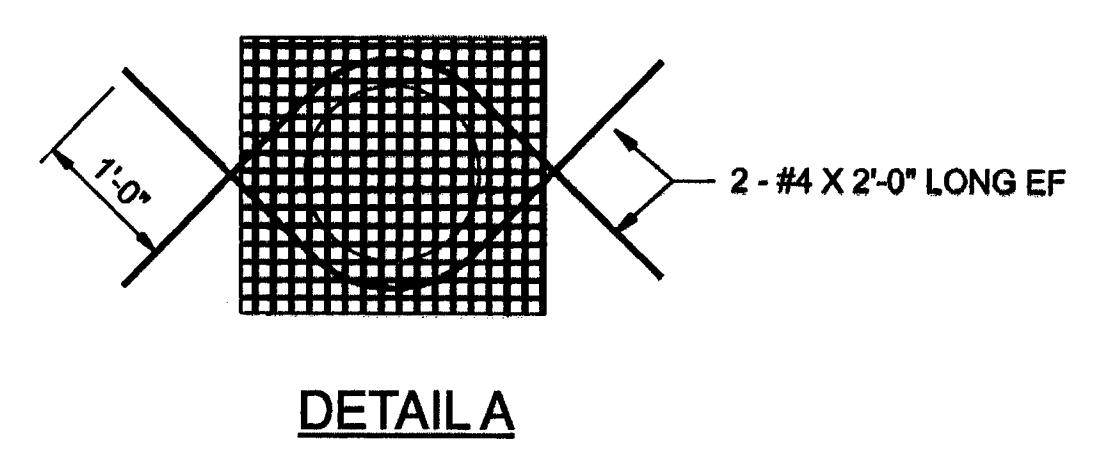
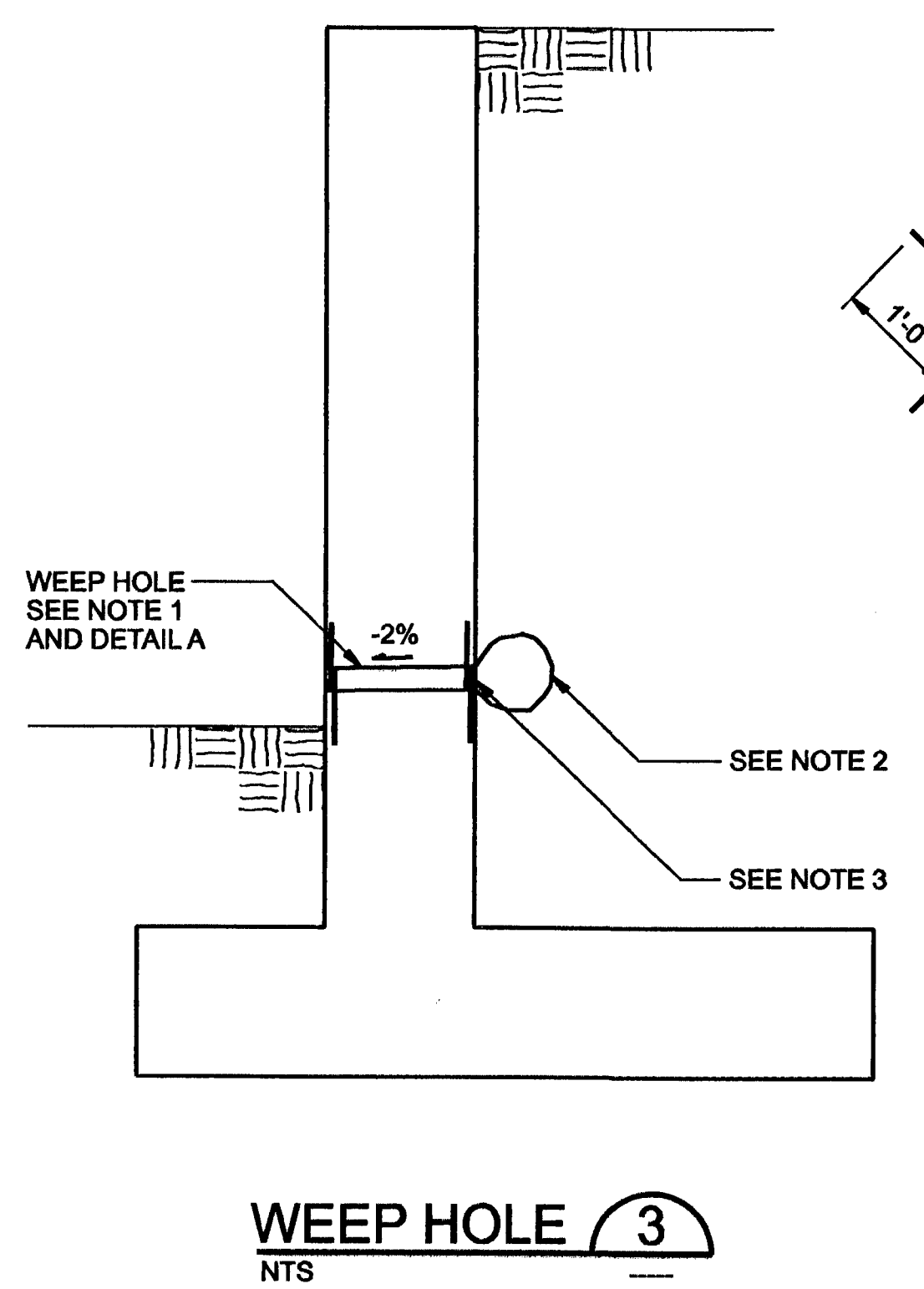
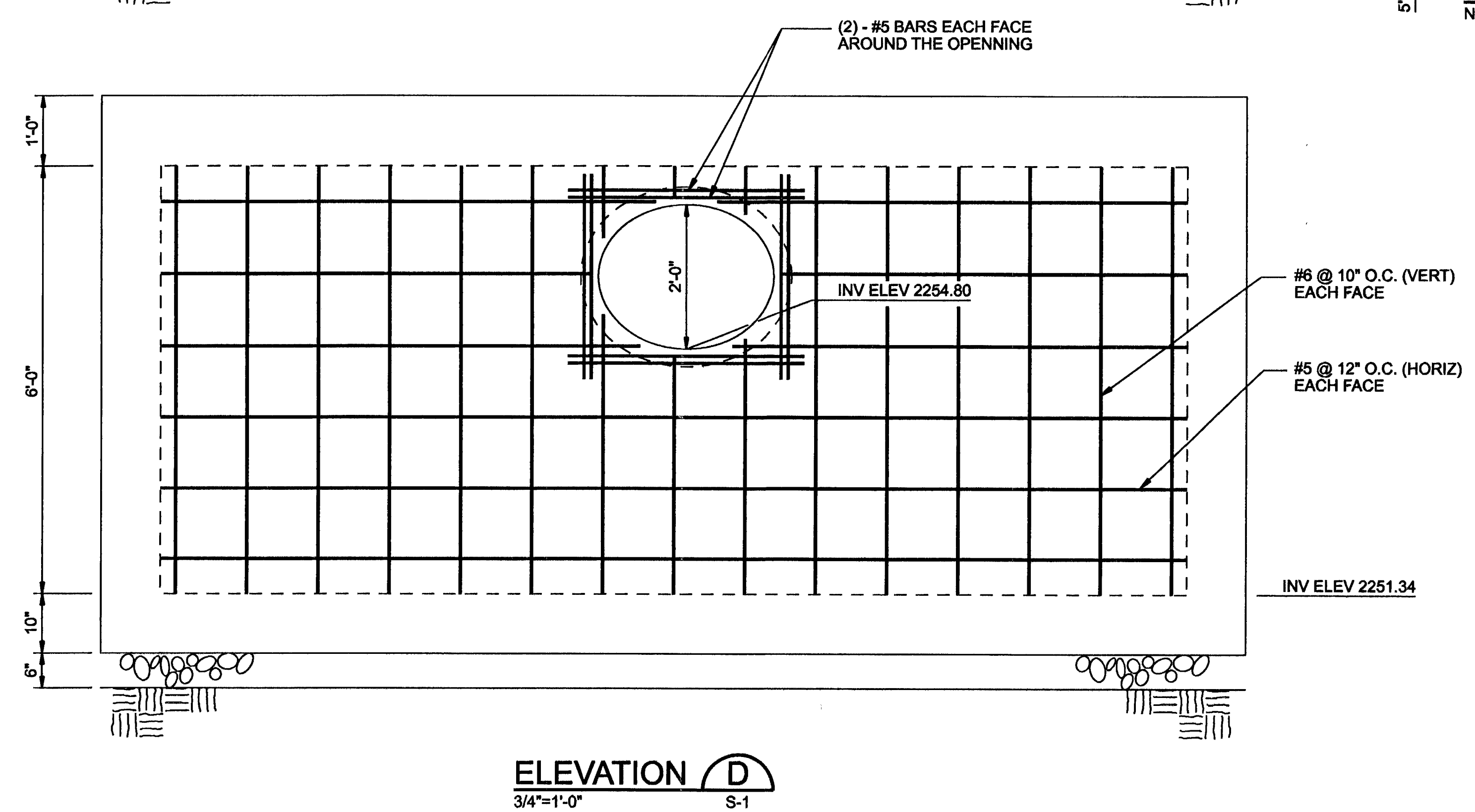
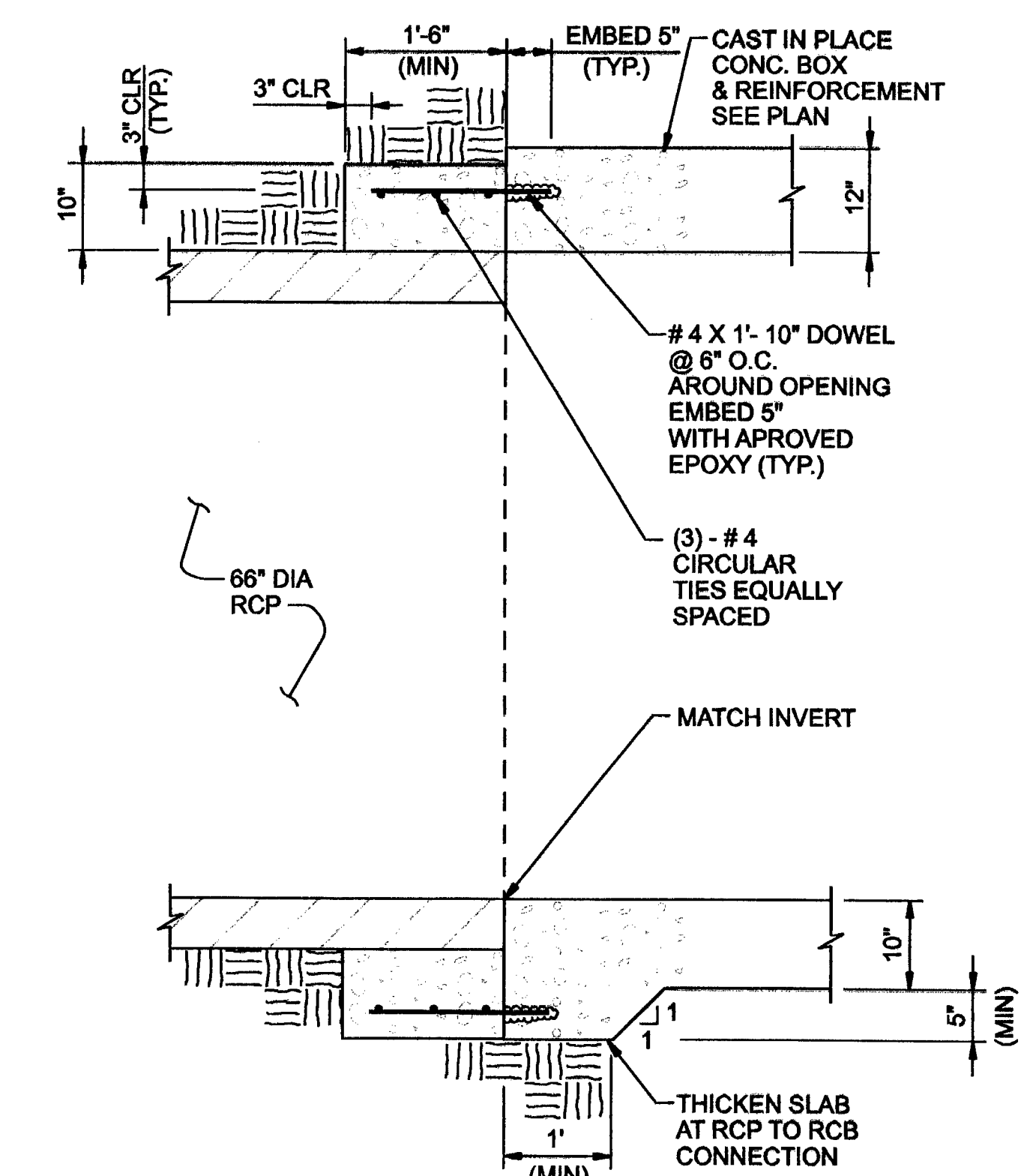
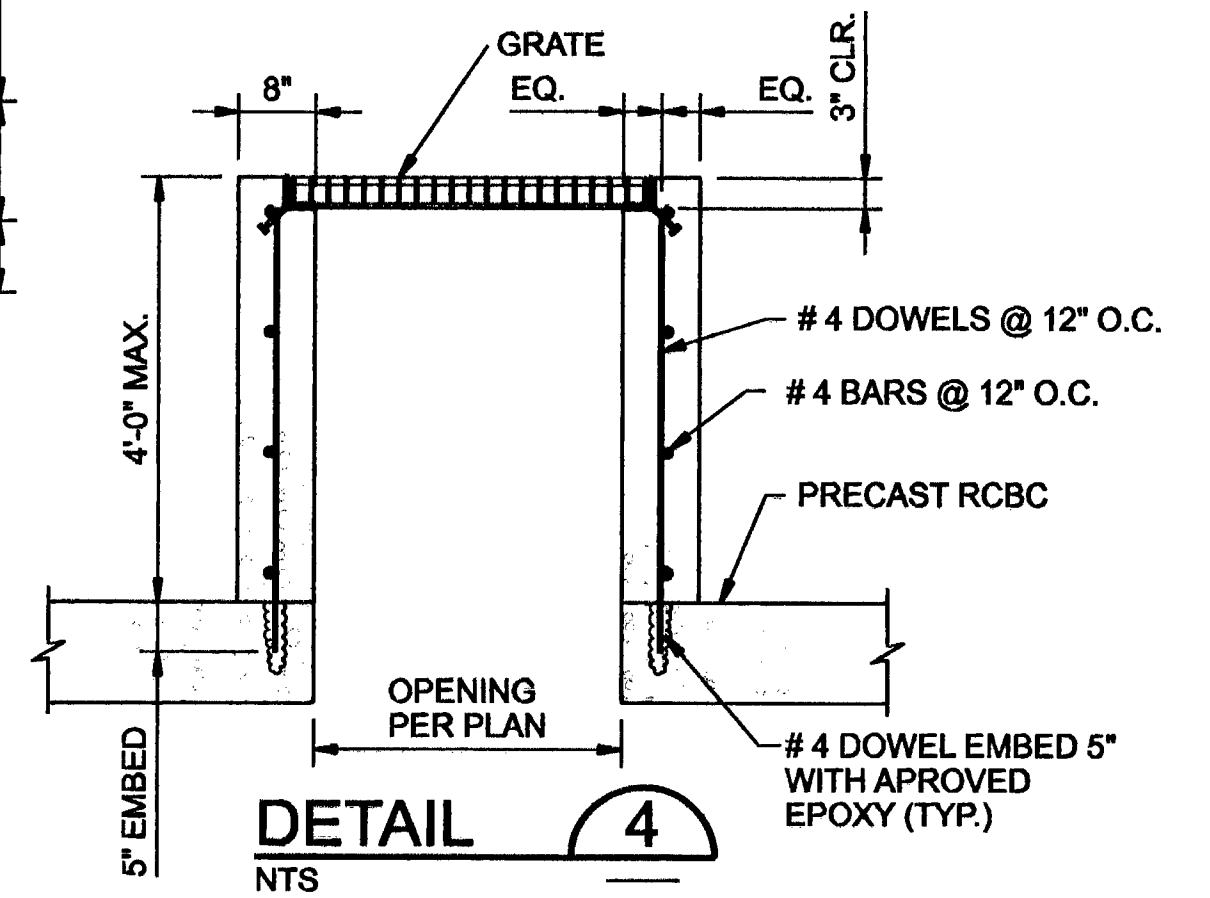
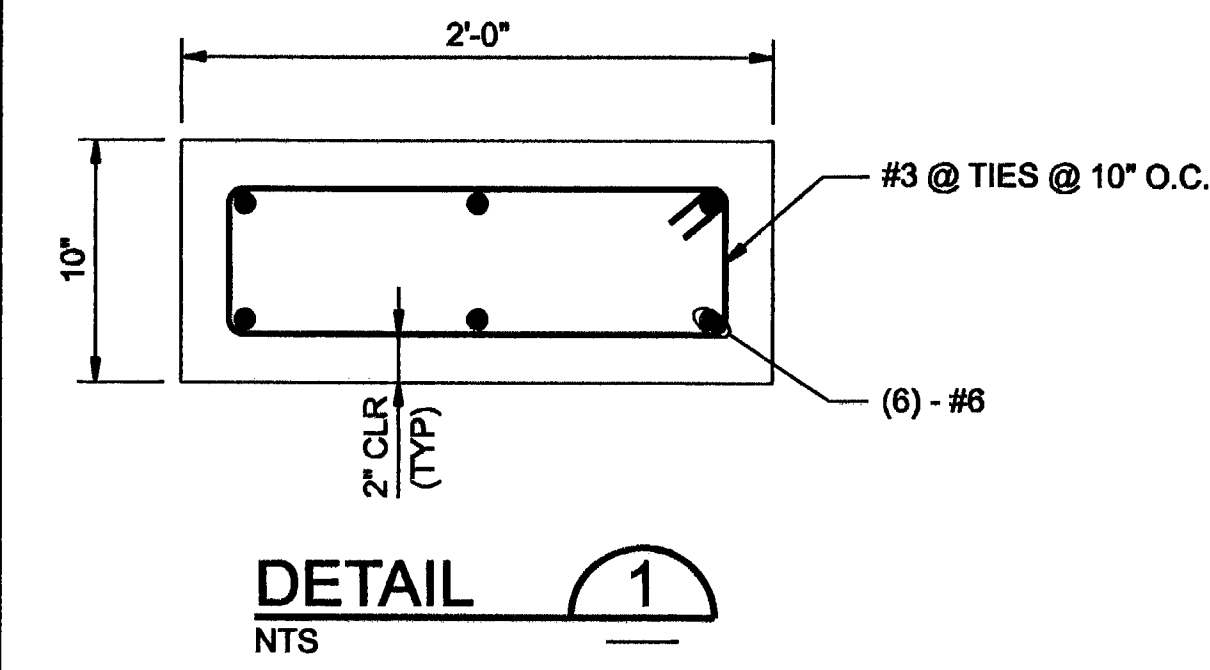
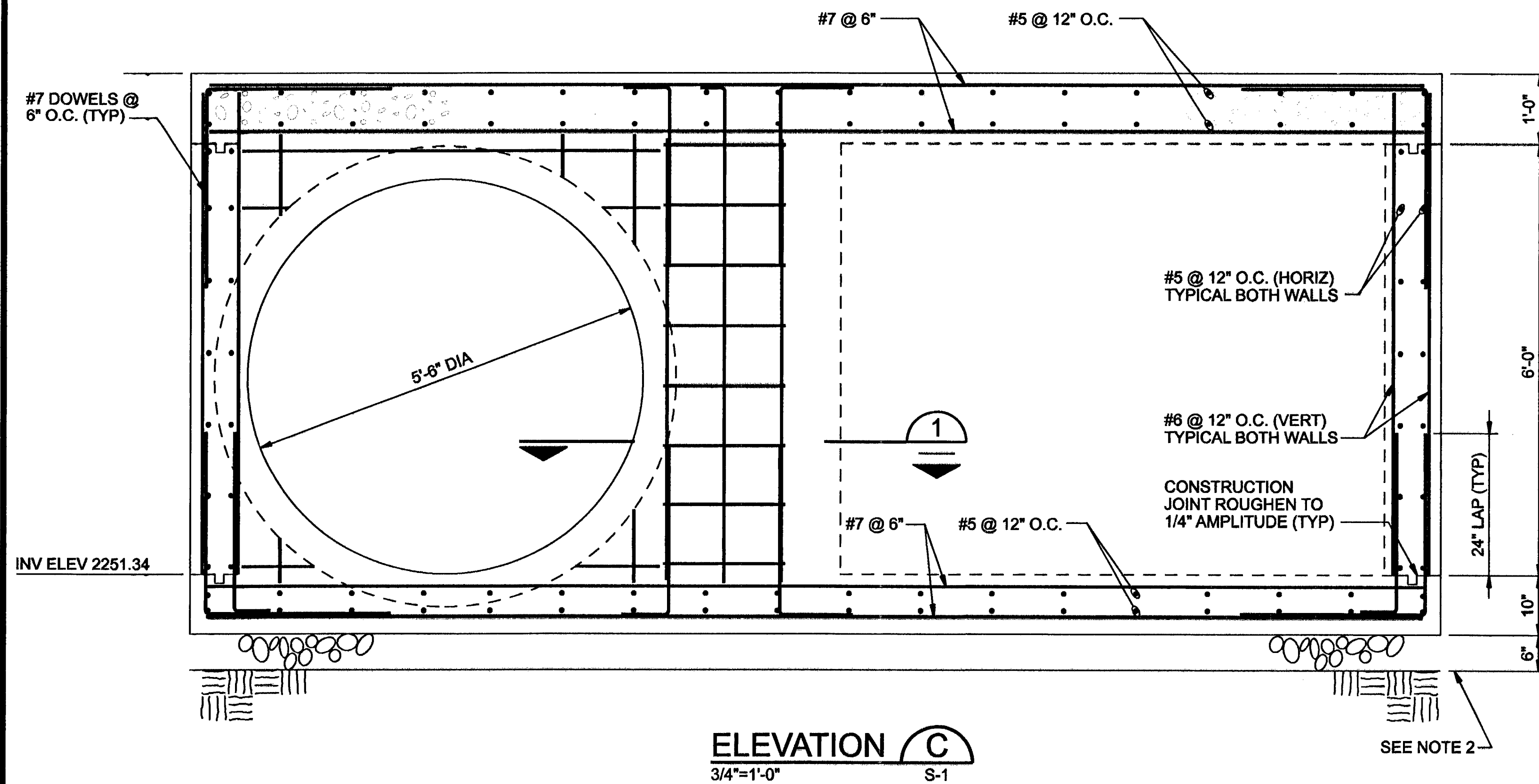


- NOTES:**
- CONTRACTOR SHALL COORDINATE ALL GRADING AND BACKFILL REQUIREMENTS WITH GEOTECHNICAL ENGINEER.
  - REFER TO CIVIL PLANS AND SHEET S-1 FOR INFORMATION NOT SHOWN.
  - FOR GENERAL NOTES, REFER TO SHEET S-1.



- WEEP HOLE NOTES:**
- 4" DIA. DRAINS AT 25' MAXIMUM CENTER TO CENTER. EXPOSED DRAINS SHALL BE LOCATED 3"± ABOVE FINISH GRADE.
  - 2 CUBIC FEET OF TYPE 2 DRAIN BACKFILL ENCAPSULATED IN A GEOTEXILE FABRIC SECURELY TIED. GEOTEXILE SHALL MEET THE FOLLOWING:
    - A) MEET AT LEAST CLASS 2 STRENGTH REQUIREMENT PER AASHTO M288 TEST METHOD.
    - B) HAS AOS NOT GREATER THAN U.S. SIEVE NO. 40
    - C) HAVE A PERMITIVITY OF AT LEAST 0.5 SEC. AMCO 2016, NICOLON MIRAFIFW 500 AND GEOTEX 601 MEET THE ABOVE REQUIREMENTS.
  - 6" SQUARE ALUMINUM OR GALVANIZED STEEL WIRE MESH HARDWARE CLOTH (MINIMUM WIRE DIA. 0.03).

REVISIONS	NO.	DATE	DESCRIPTION

<b>DEPARTMENT OF PUBLIC WORKS</b>	
<b>ENGINEERING DESIGN SECTION</b>	
CITY ENGINEER: JORGE A. CERVANTES, P.E., P.T.O.E.	PROJECT MANAGER: JOEL L. CHRISTENSEN, P.E.
DESIGNED BY: L. CHAVEZ	HORIZONTAL SCALE: AS SHOWN
DRAWN BY: T. UY	VERTICAL SCALE: AS SHOWN
CHECKED BY: C. JOSEPH	DATE: 17-OCTOBER-2008

<b>PEAK DRIVE STORM DRAIN</b>	
FROM JONES BLVD. TO MICHAEL WAY	
<b>JUNCTION STRUCTURE</b>	
<b>WALL ELEVATIONS</b>	

TITLE:	SHEET:

Sheet <b>S-2</b>
24 of 33
DRAWING NO. 327-V271