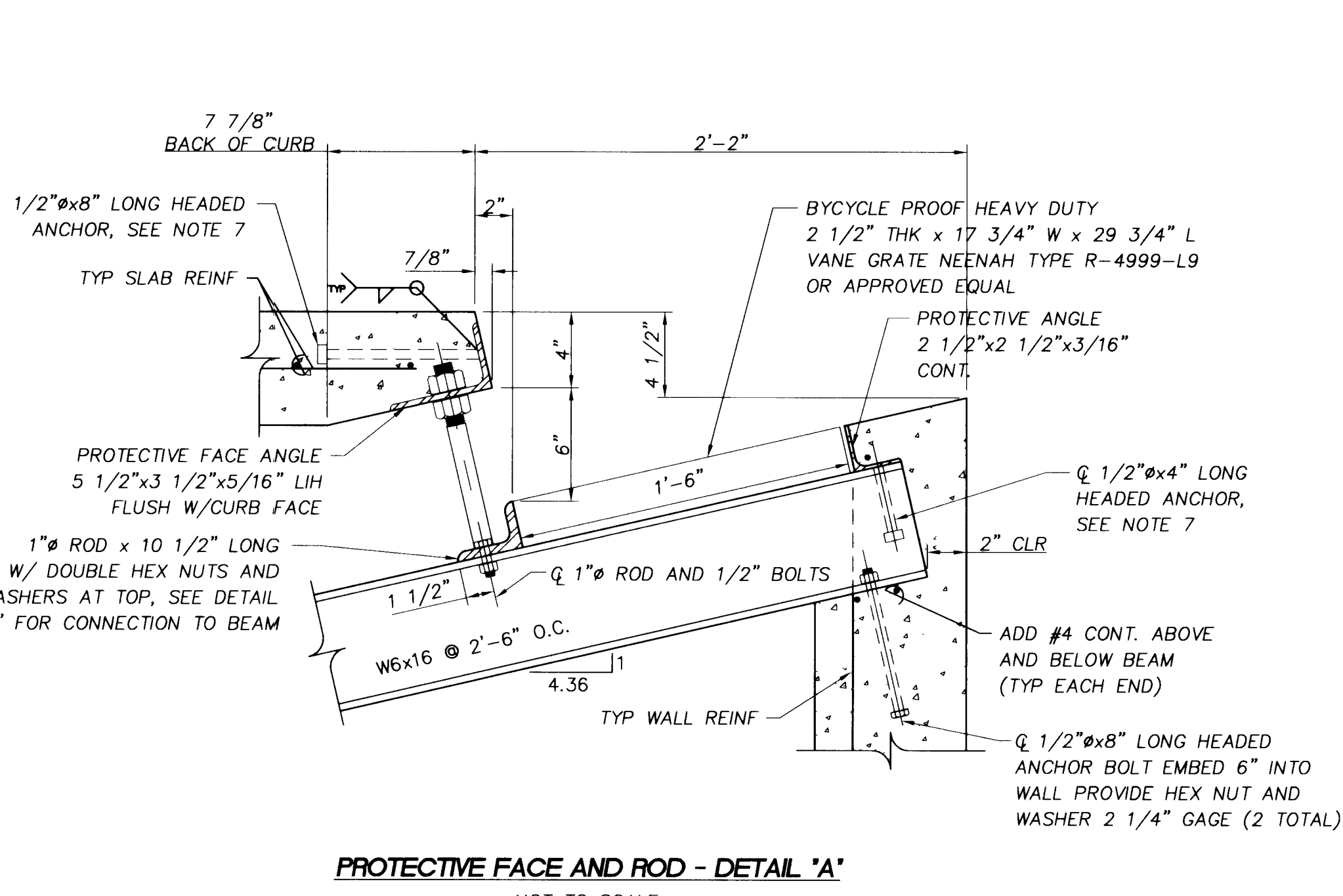
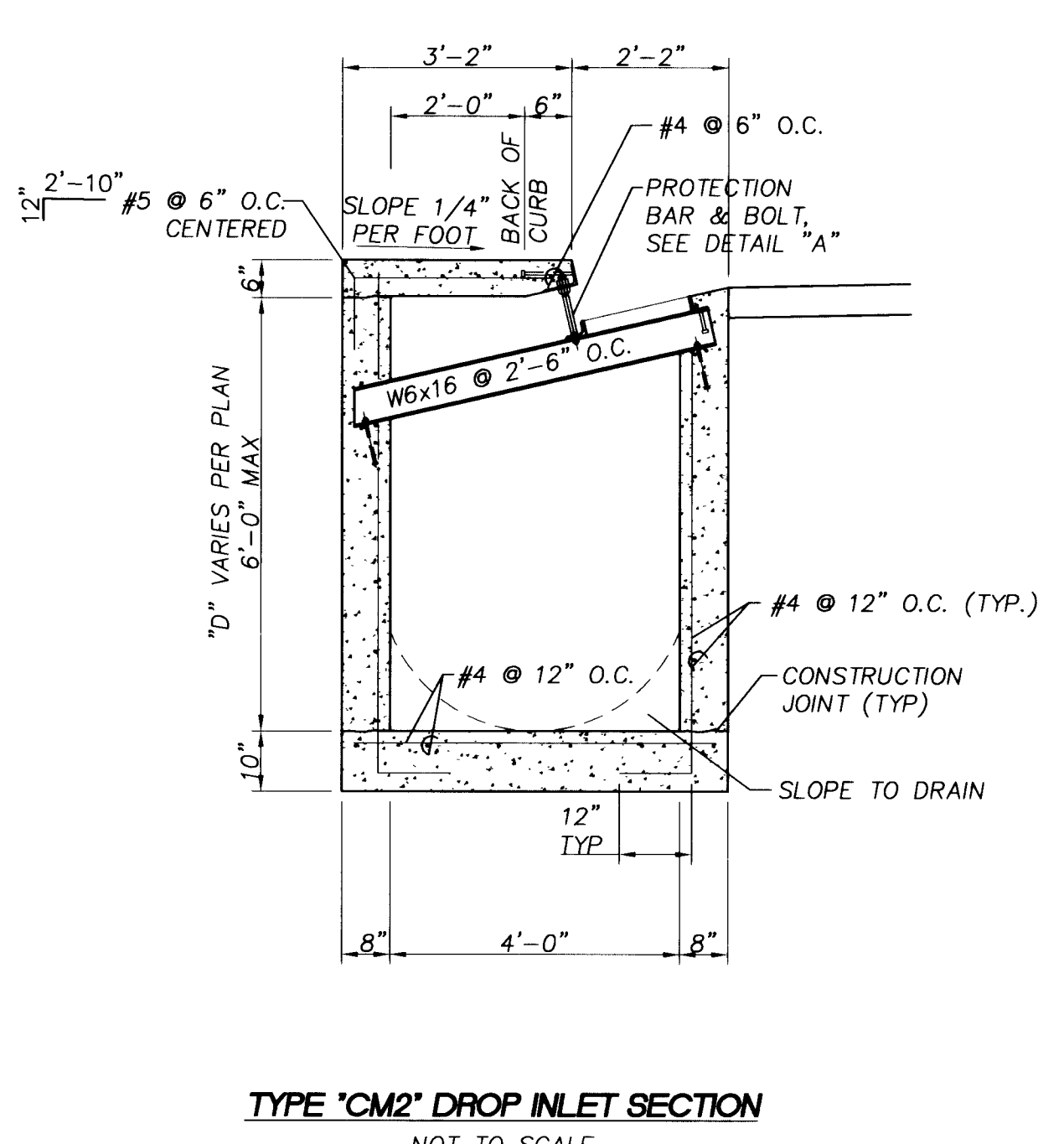
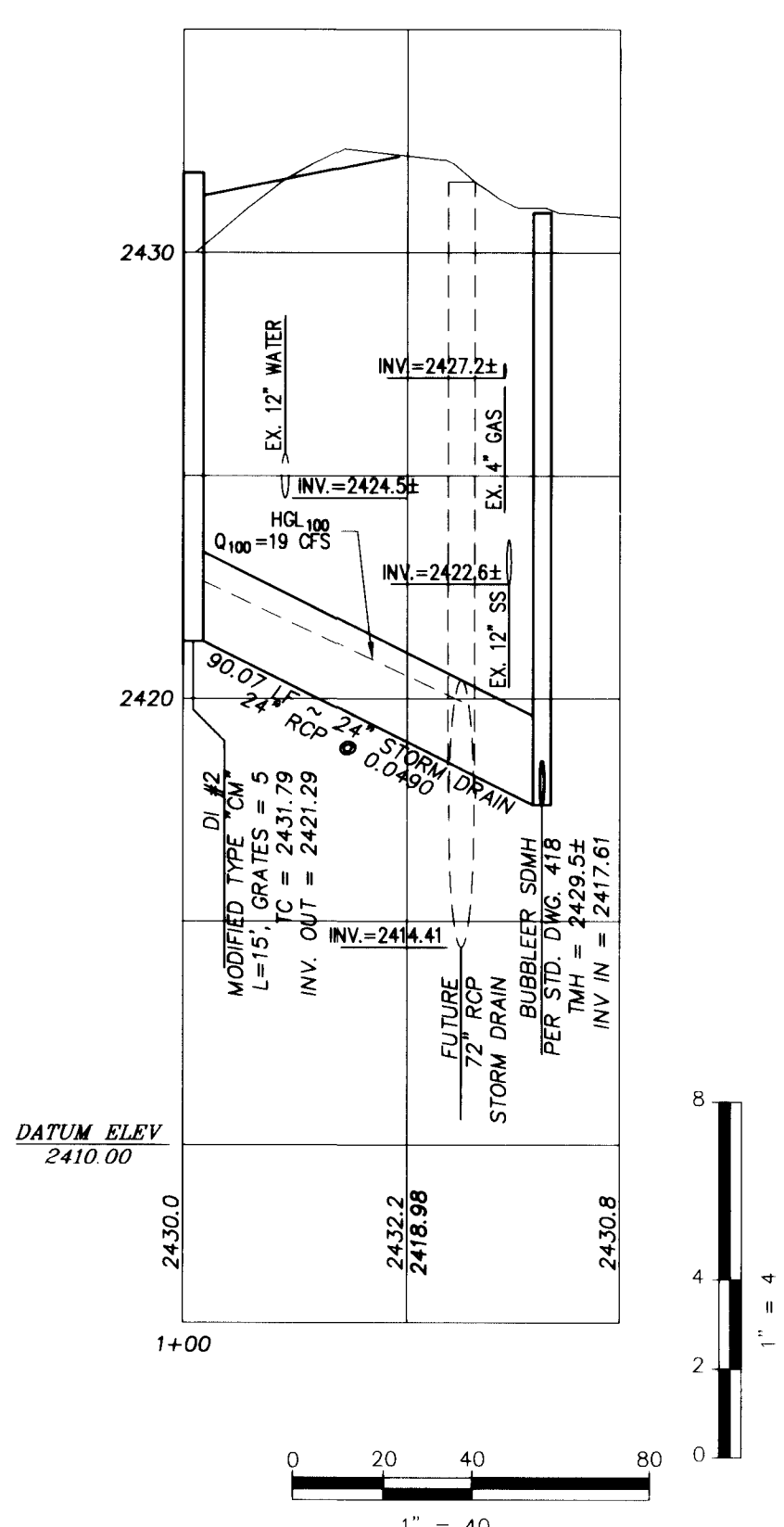
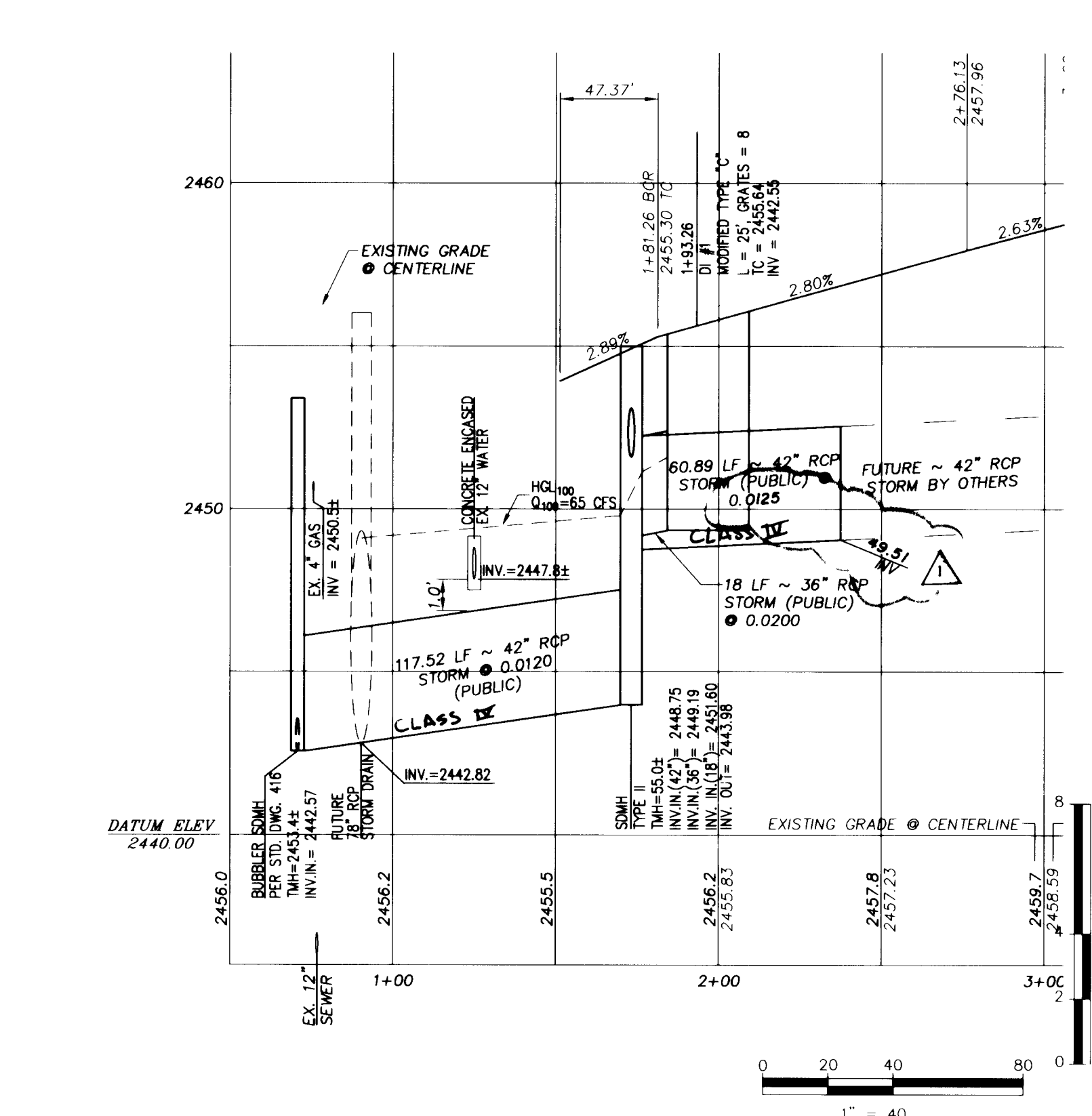
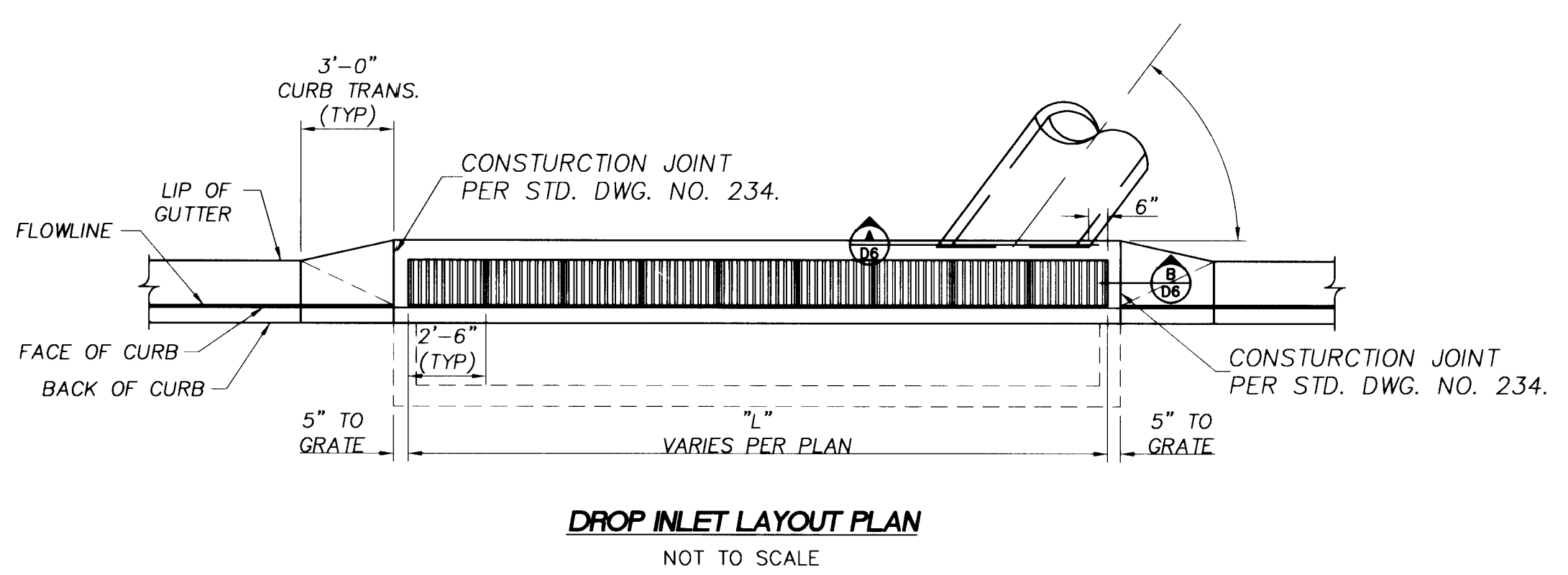
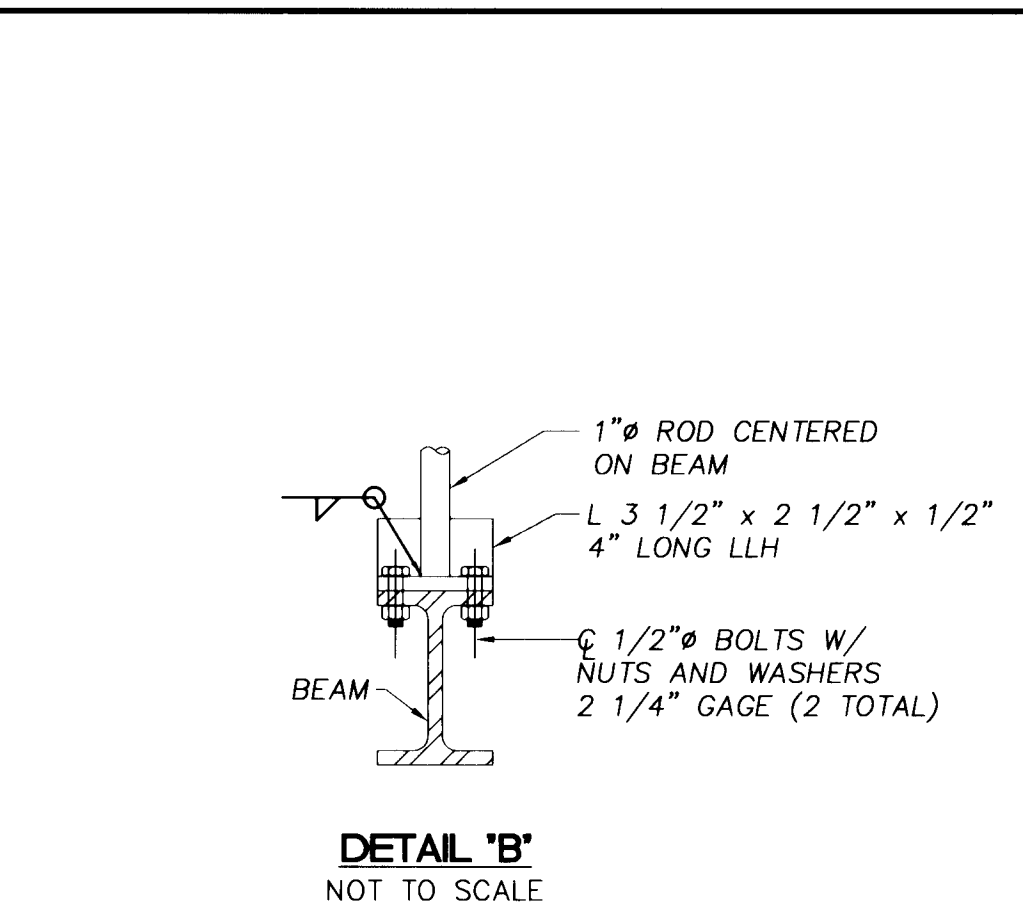
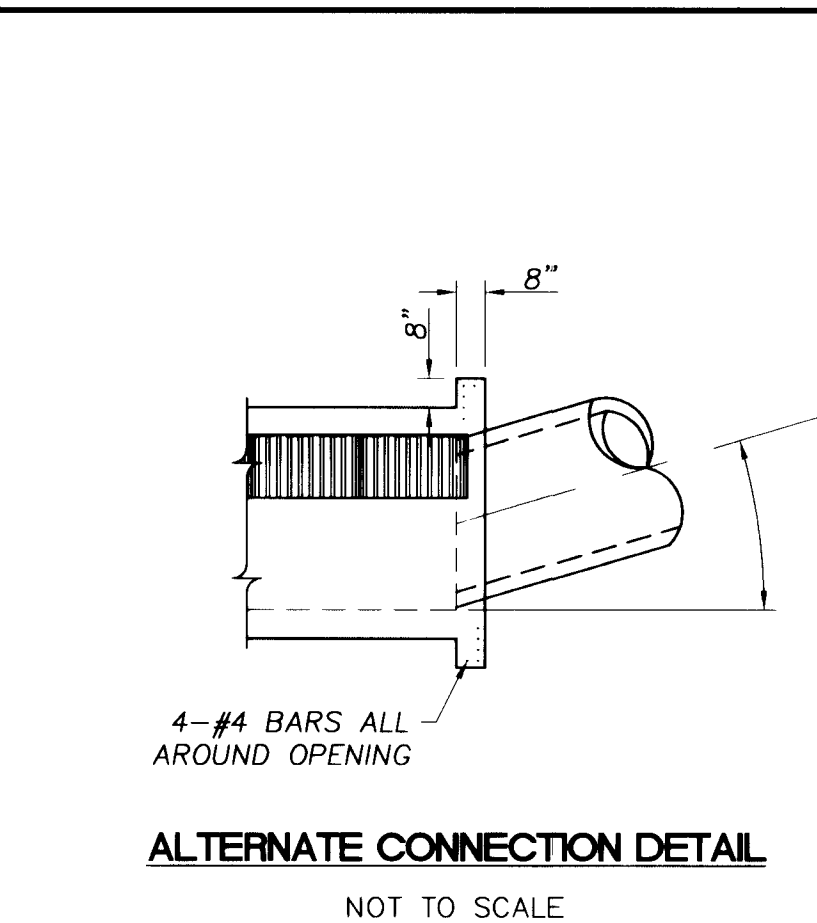
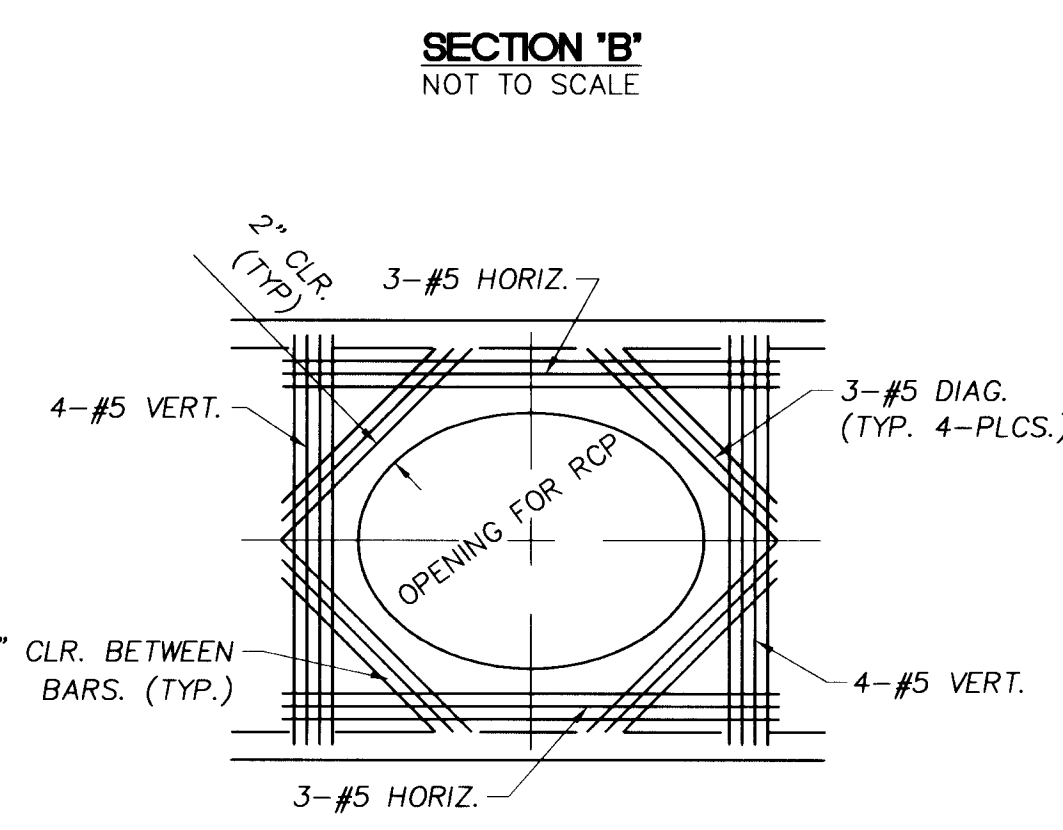
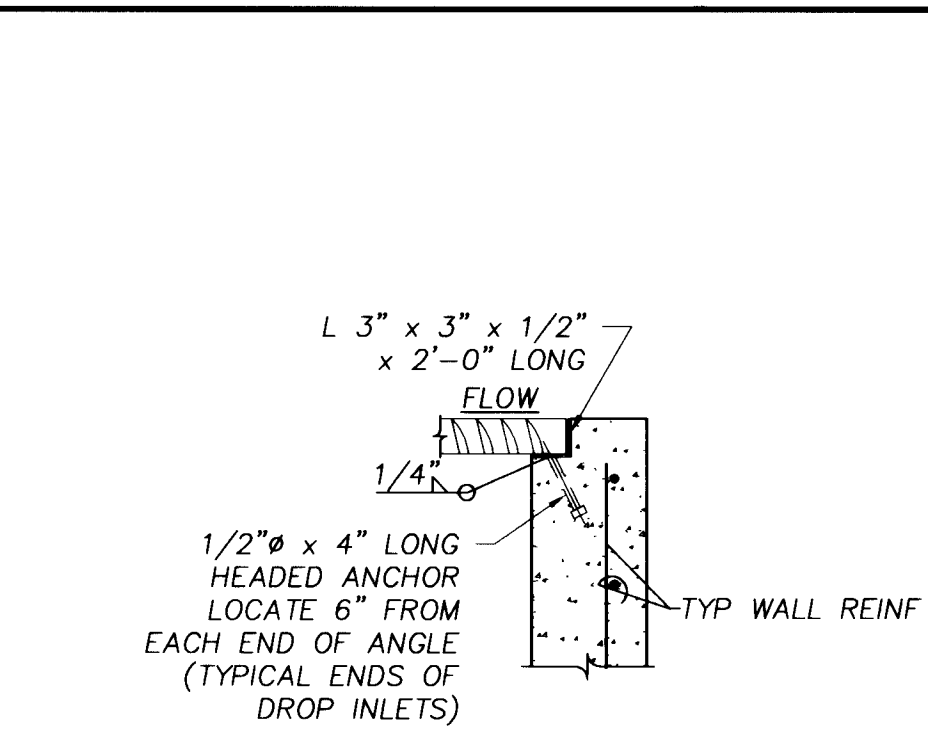
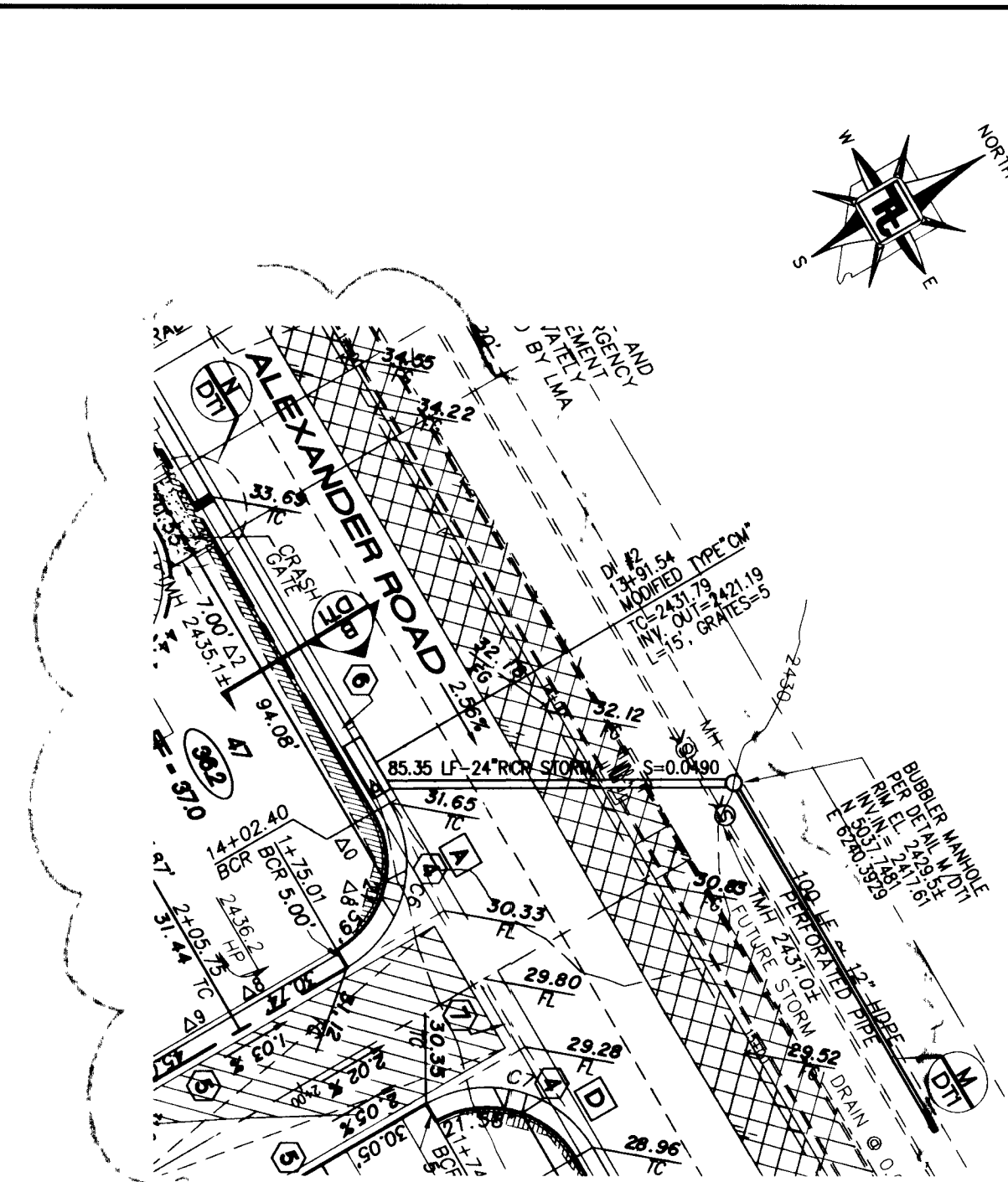
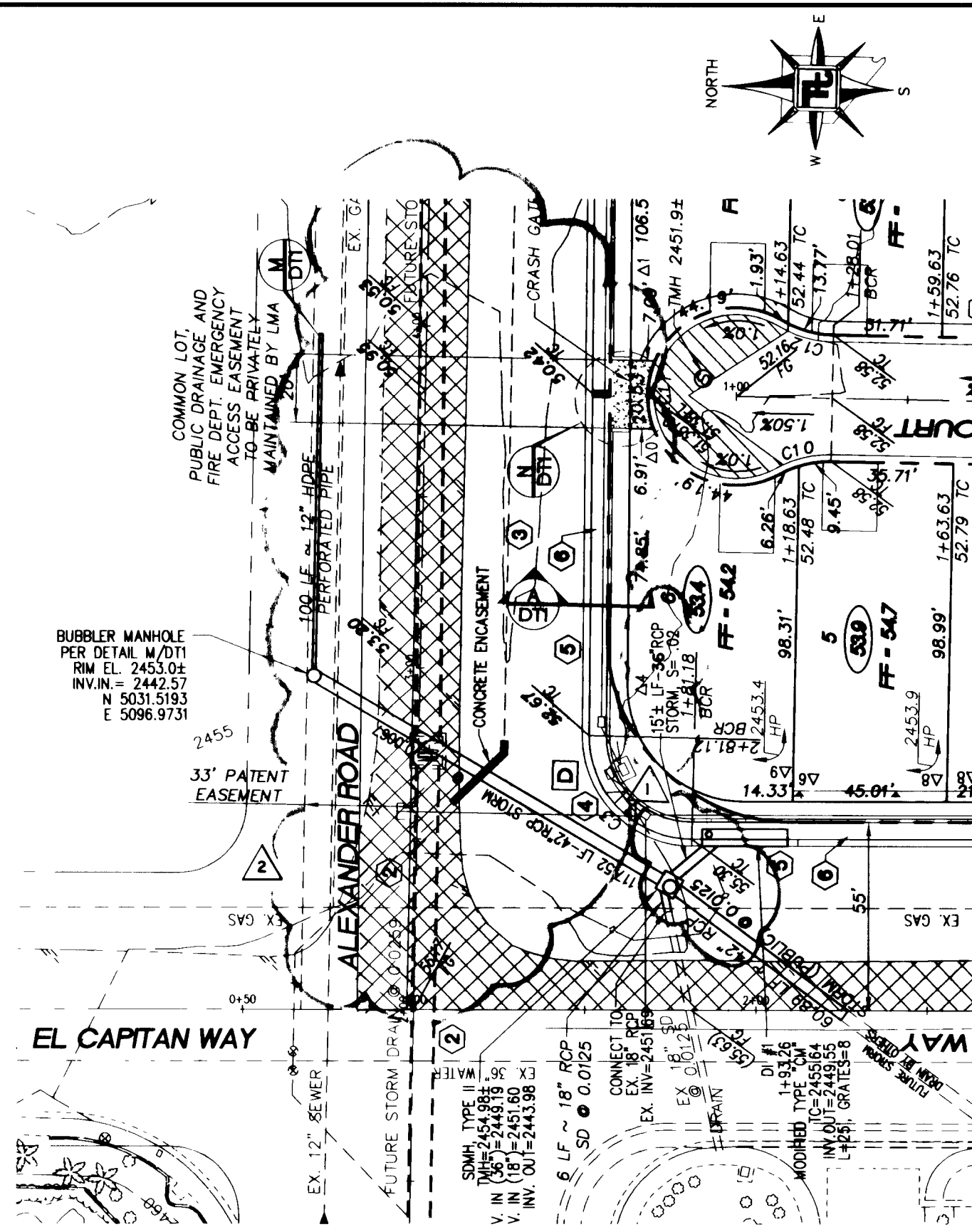




SOILS REPORT
GEOTECHNICAL & ENVIRONMENTAL SERVICES, INC.
7560 WEST SAHARA AVENUE, SUITE 101
LAS VEGAS, NEVADA 89117
TEL: (702) 365-1001
PROJECT NUMBER:

BENCHMARK
CITY OF LAS VEGAS BENCHMARK - NO.18 1LV00-4SE5
RIVET AND SQUARE ALUMINUM PLATE IN TOP OF CURB,
NORTHWEST RETURN OF ALEXANDER ROAD AND BUFFALO
DRIVE
ELEVATION = 713.8497 METERS (NAV88) ELEVATION =
2342.0267 FEET (NAV88)

BASIS OF BEARING
S 89°41'26\"/>

NOTES:
1. LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE. THE CONTRACTOR
SHALL REPORT TO THE ENGINEER ANY SIGNIFICANT DISCREPANCY
WITH ACTUAL SITE CONDITION PRIOR TO RESUMPTION OF WORK IN THE
AFFECTED AREA.

- NOTES:**
1. ALL EXPOSED METALS SHALL BE HOT DIP GALVANIZED AFTER FABRICATION.
 2. PROVIDE 1/2\"/>
 3. WHEN REQUIRED BY LENGTH OF OPENING, PLATE ANGLE MAYBE
DELIVERED IN SECTIONS AND BUTT WELDED IN PLACE.
 4. ALL GALVANIZING DAMAGED BY WELDING SHALL RECEIVE TWO COATS
OF GALVALLOY OR EQUAL.
 5. CONCRETE SHALL BE MODIFIED CLASS DA, SEE SPECIAL PROVISIONS SECTION 501.
 6. SEE GENERAL NOTES FOR STRUCTURES ON DWG DB.
 7. ANGLE ANCHORS SHALL BE EMBEDDED MIDPOINT IN EACH ENDWALL AND
EVENLY SPACED. (MAXIMUM SPACING OF 2')

Avoid cutting underground
utility lines. It's costly.
**Call
before you
Dig**
1-800-227-2600
UNDERGROUND SERVICE (USA)

Avoid overhead power
line contact.
**Call
before you
Overhead**
1-702-593-6111
NEVADA POWER ENVIRONMENT
SAFETY SERVICES DEPARTMENT

KB HOME NEVADA, INC. 750 PILOT ROAD, SUITE F LAS VEGAS, NEVADA 89119 (702) 614-2500		TETRA TECH, INC. INFRASTRUCTURE SOUTHWEST GROUP 401 N. Durand Dr., Suite 100, Las Vegas, Nevada 89145 (702) 614-2500	
STORM DRAIN PLAN AND PROFILE		LONE MOUNTAIN SPRINGS CITY OF LAS VEGAS, NEVADA	
DRAWN BY:	DESIGNED BY:	CHECKED BY:	PROJECT NO:
QUALITY CONTROL BY:	QUALITY CONTROL BY:	SCALE:	P08042-0029
SHEET		SHEET	
SEAL		SEAL	
SD1		SD1	
7 OF 19		7 OF 19	
DRAWING NO.		DRAWING NO.	
327Y-4717		327Y-4717	