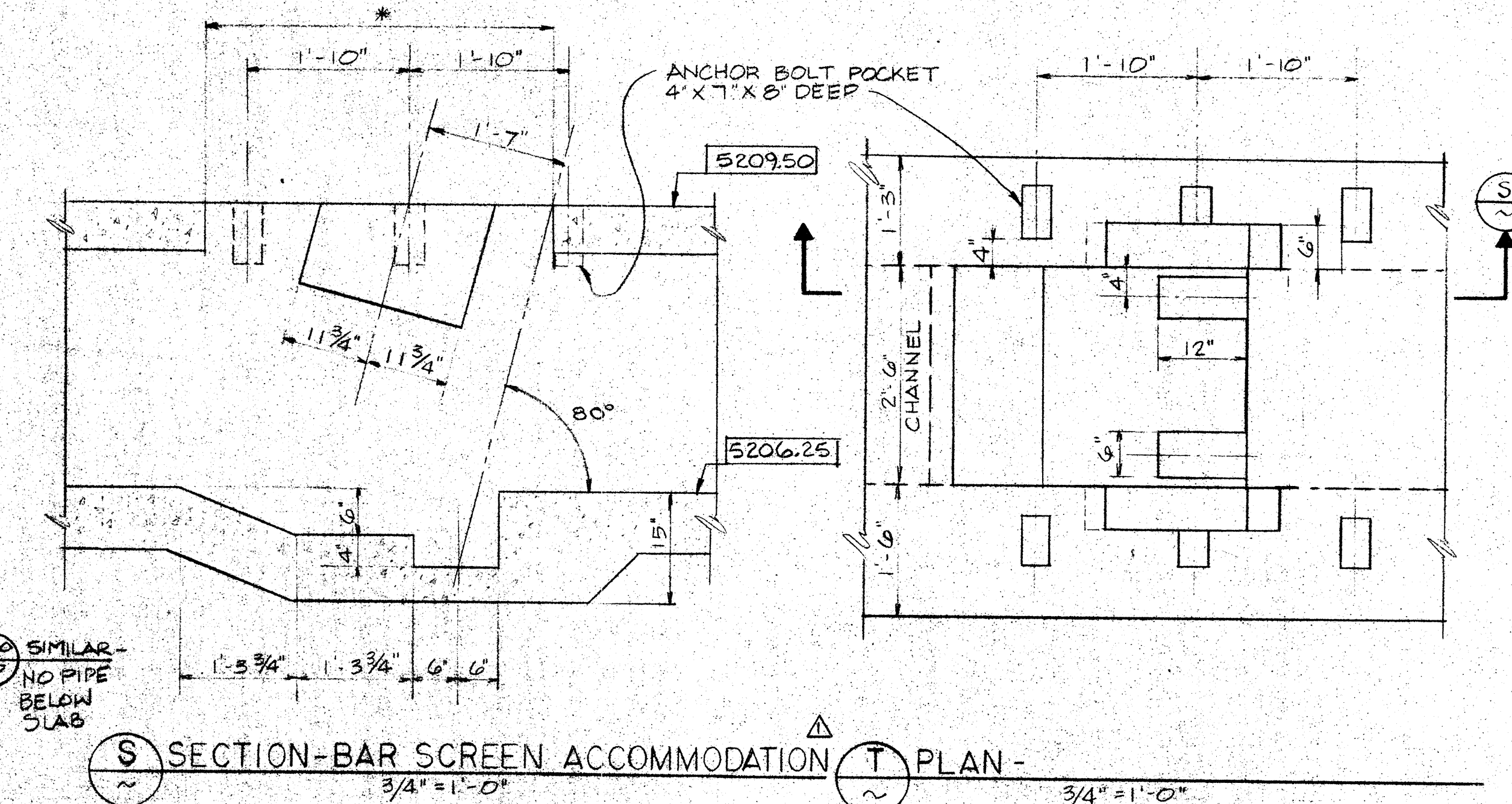
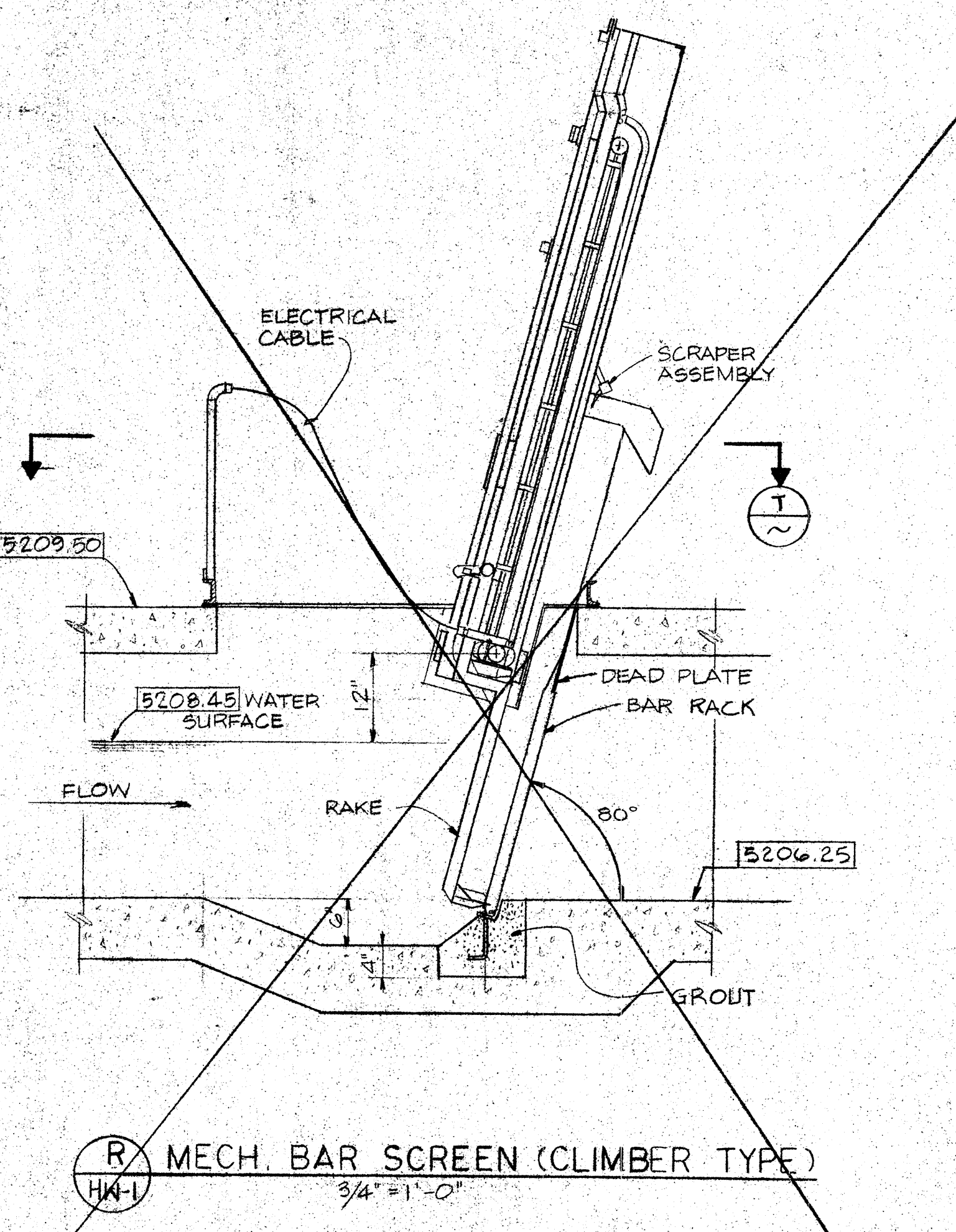
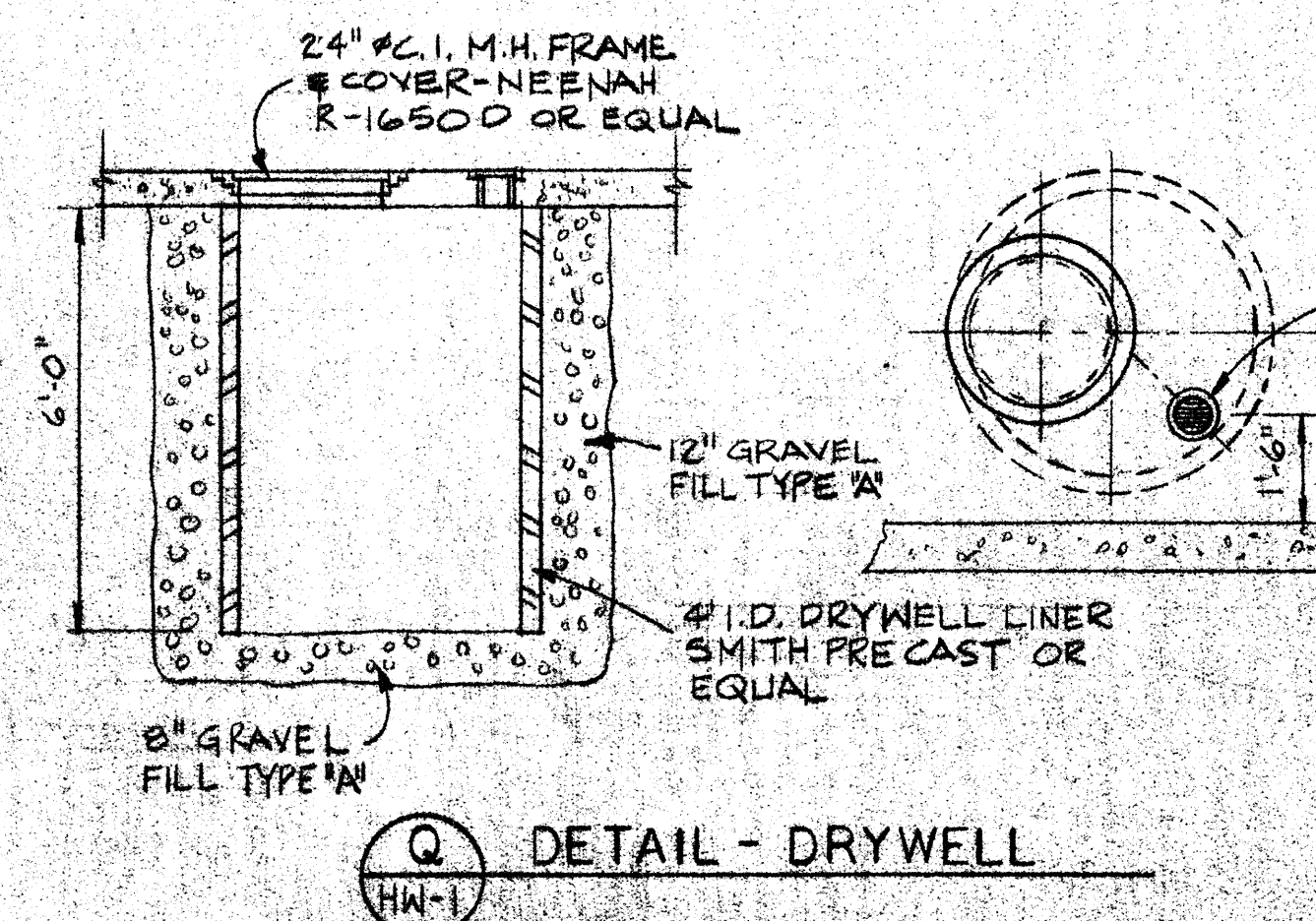
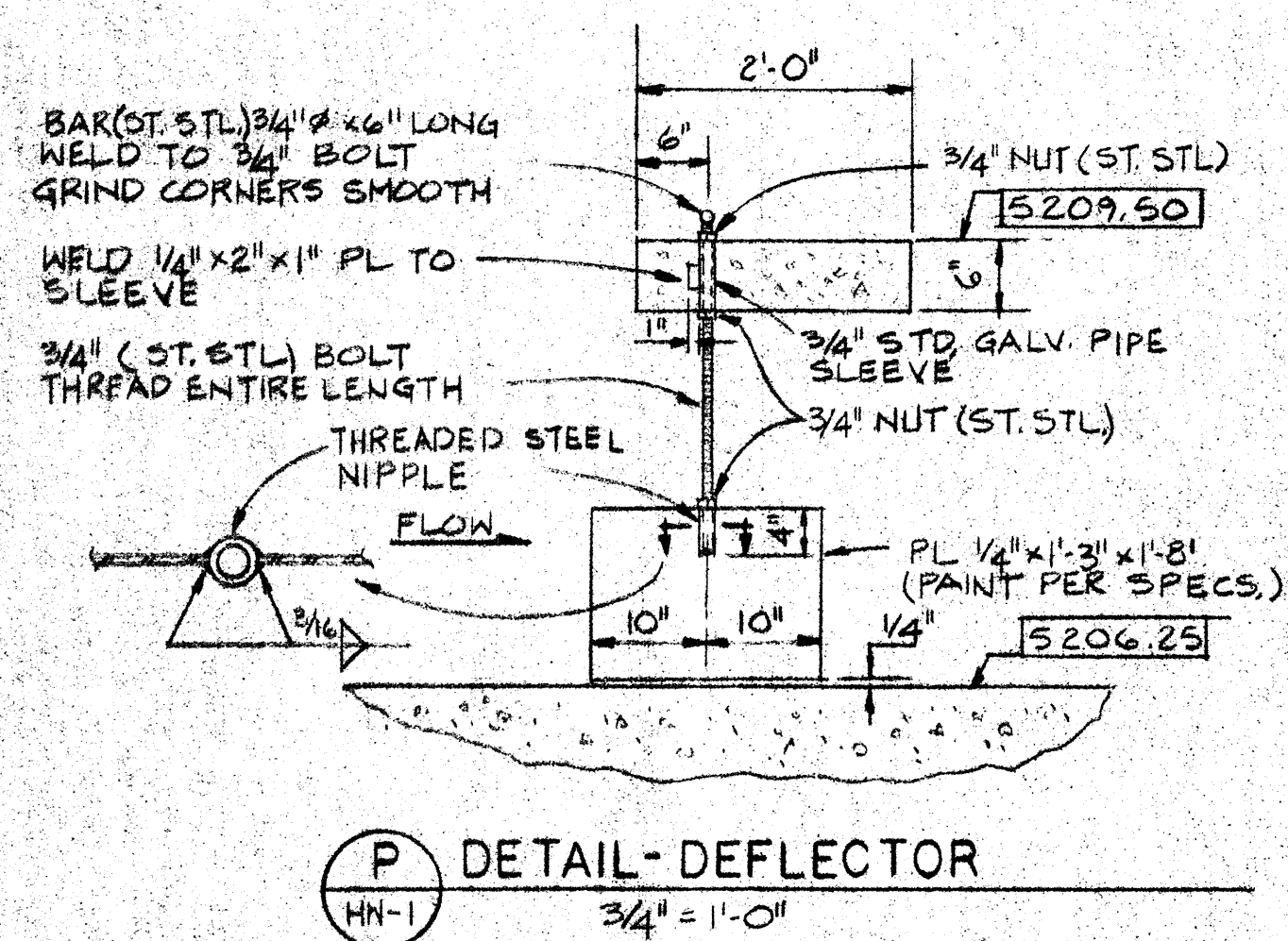
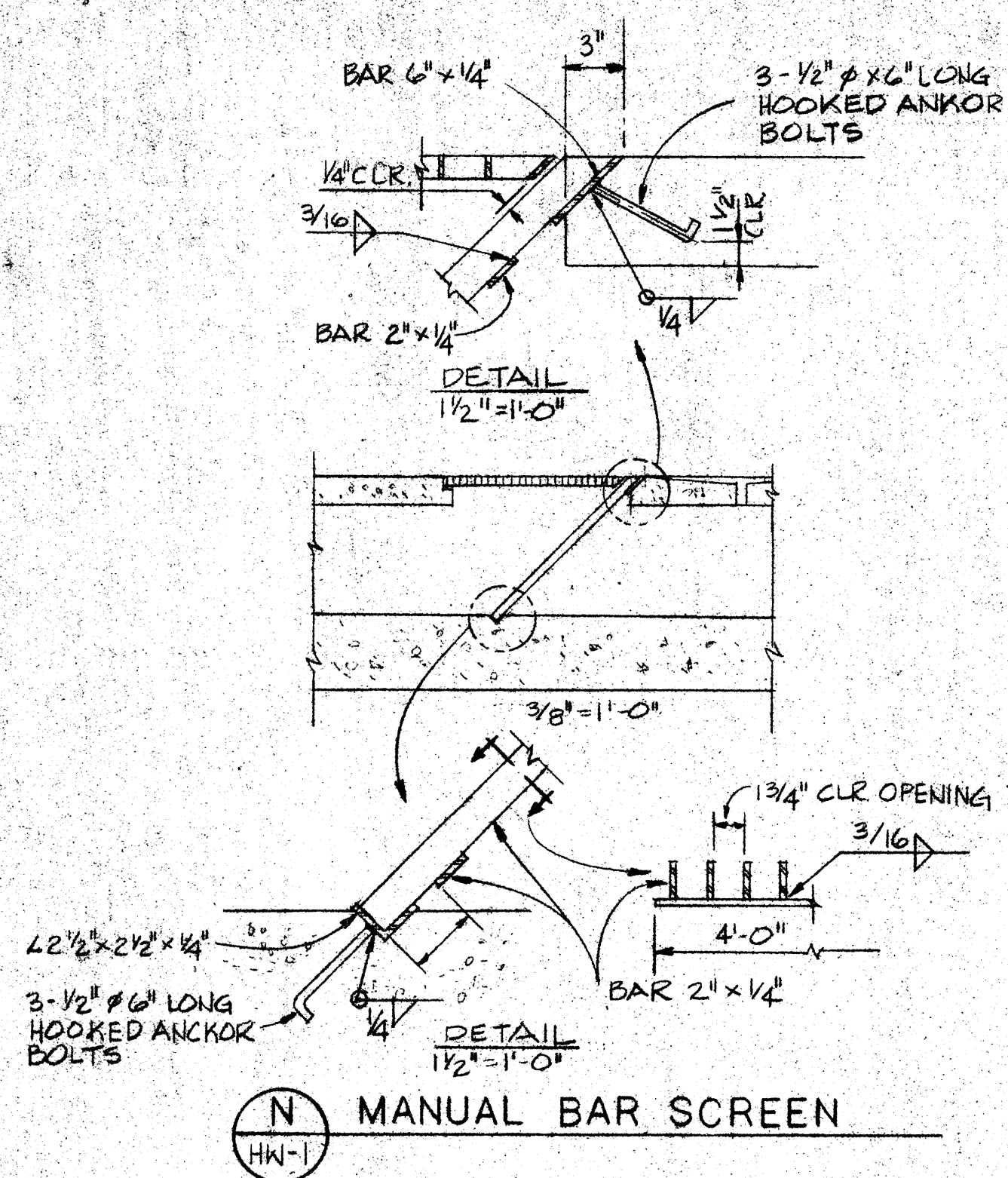
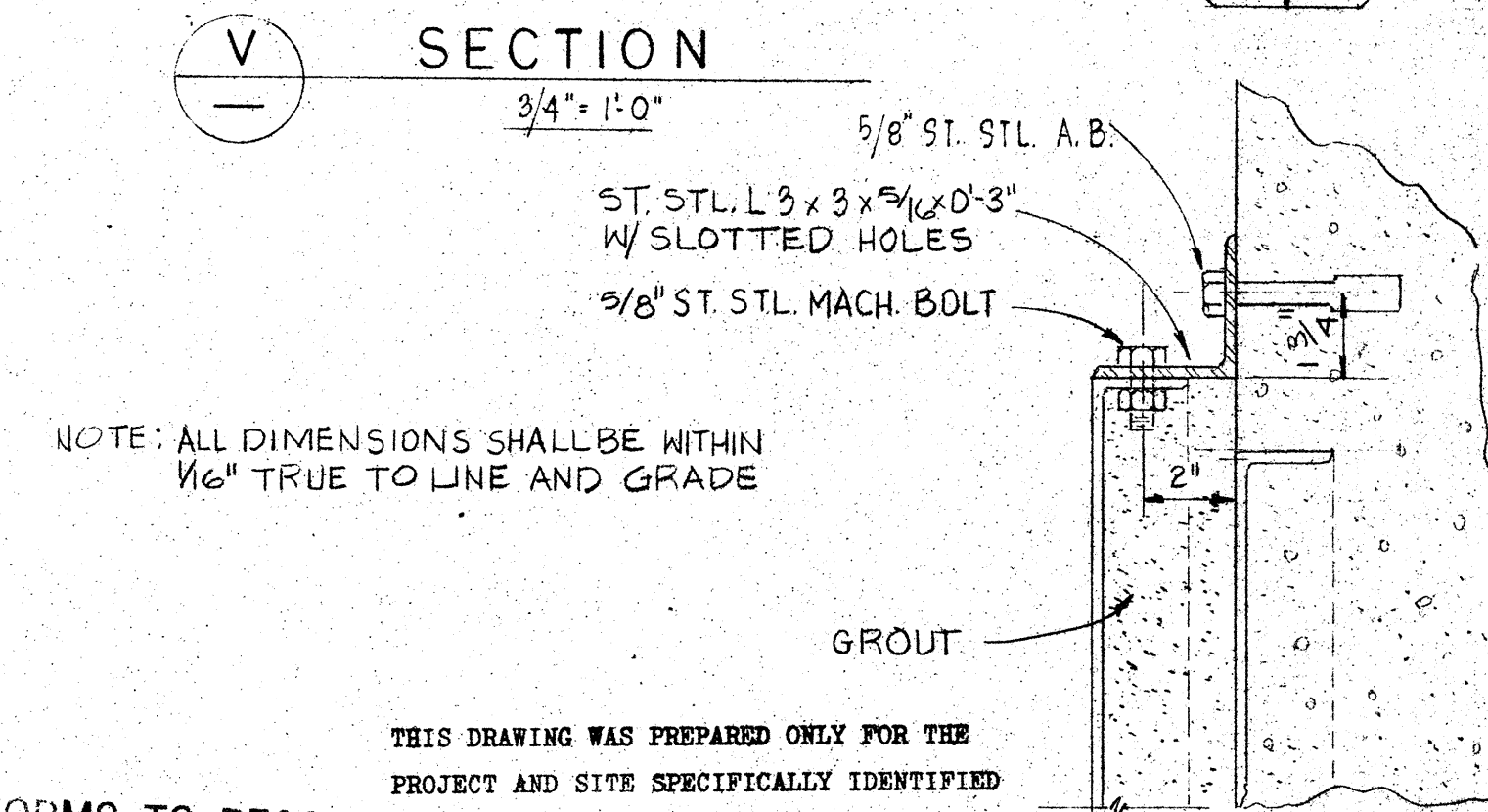
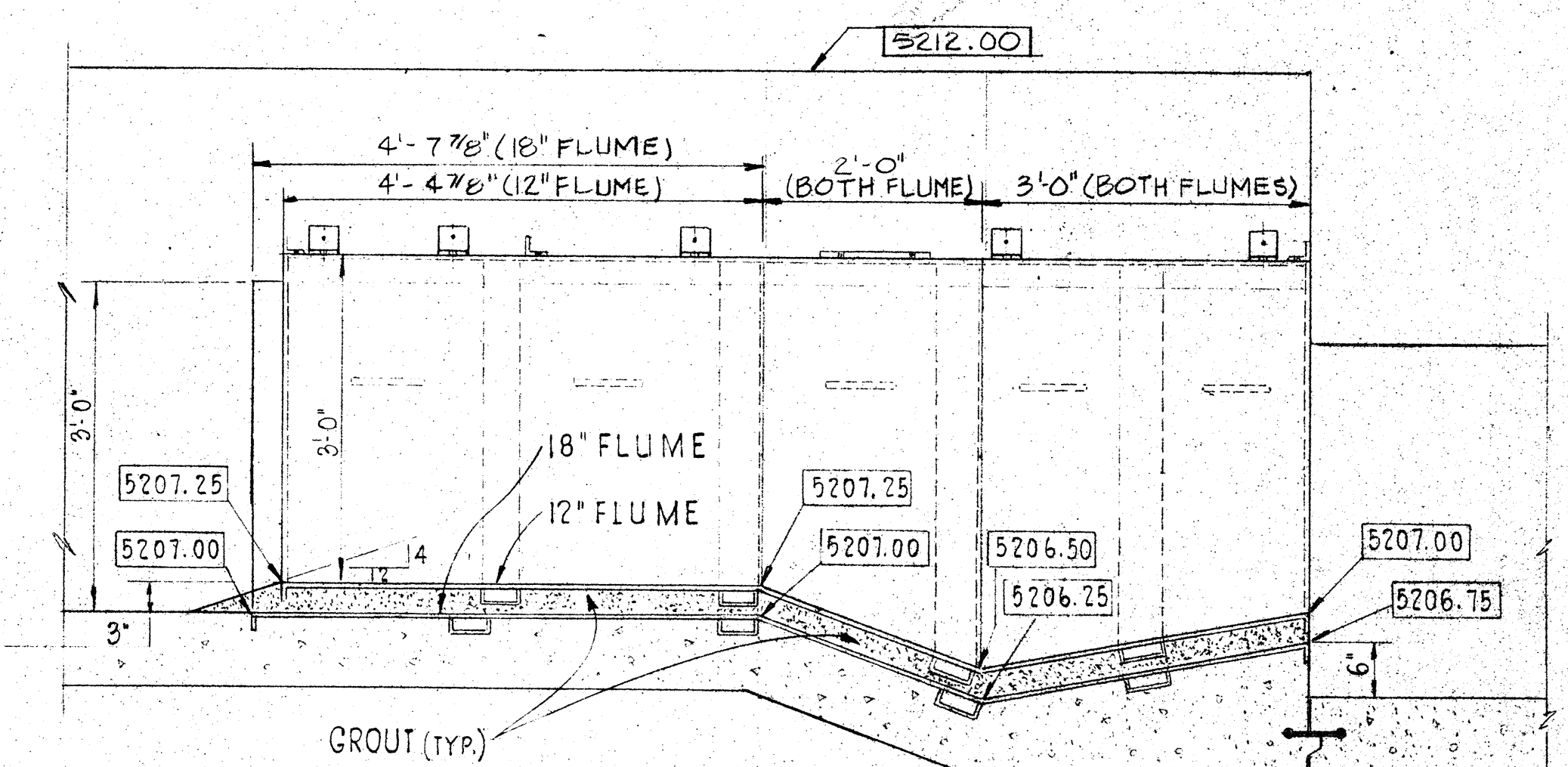
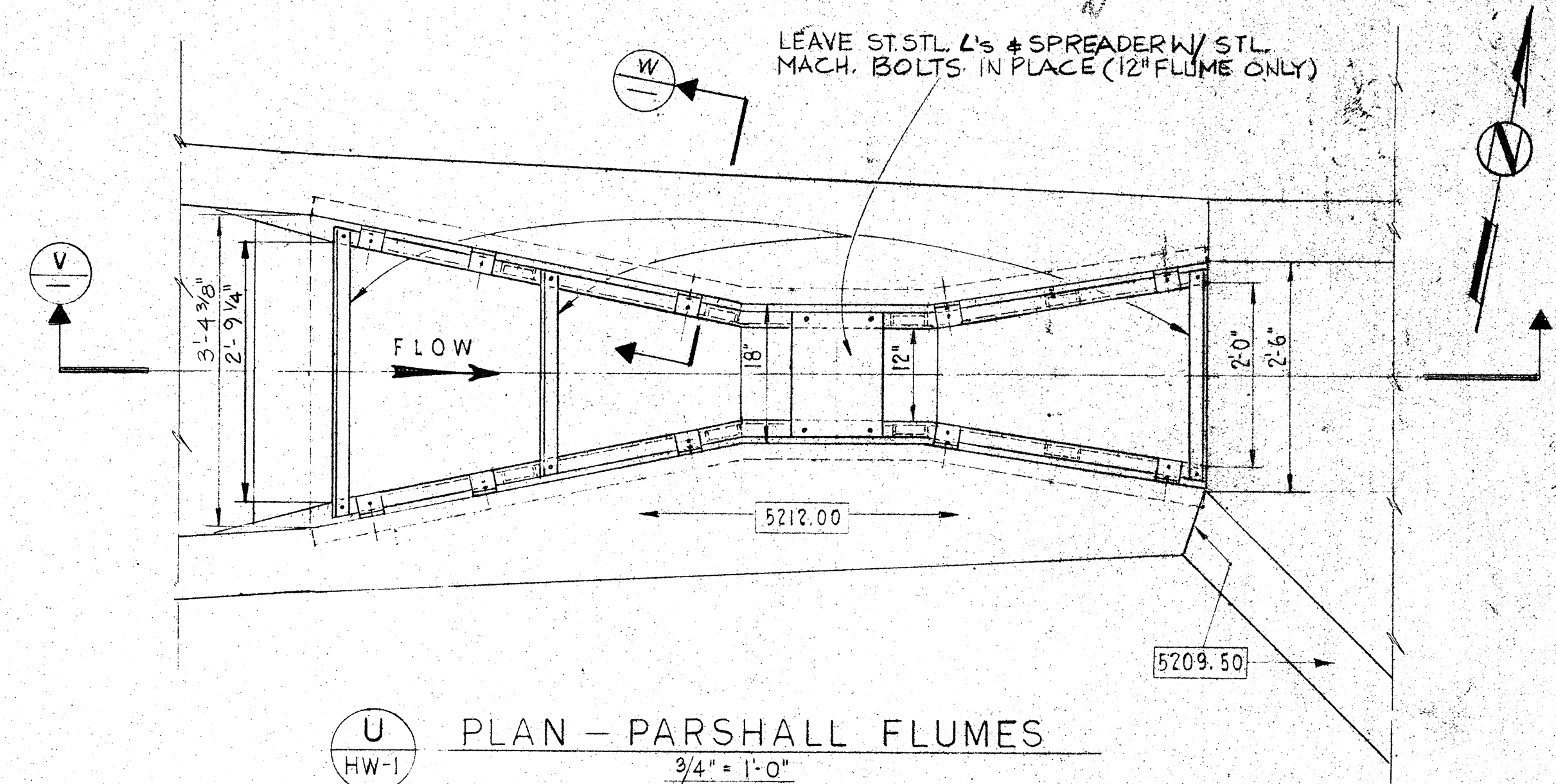




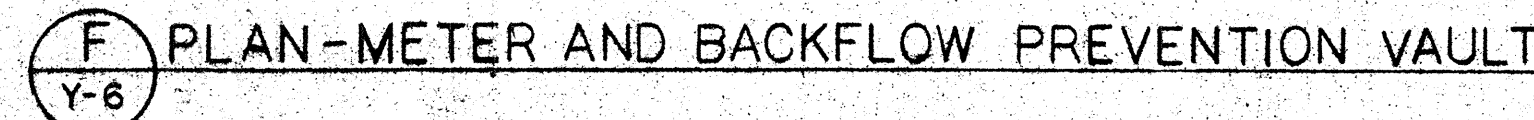
CHANNEL SECTION WILL VARY IF RAKE AND CHAIN TYPE BAR SCREEN IS SUPPLIED. SECTION SHALL BE CONSTRUCTED TO FIT EQUIPMENT FURNISHED.
* TO SUIT EQUIPMENT FURNISHED.



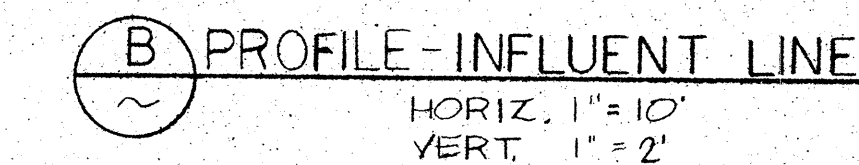
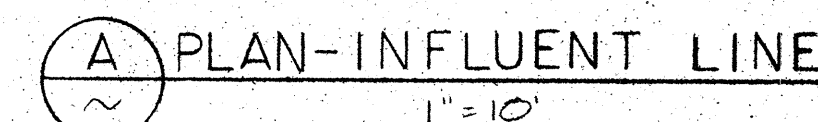
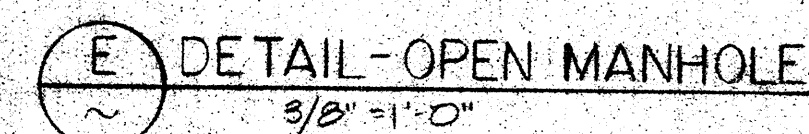
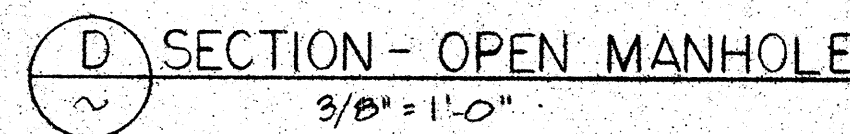
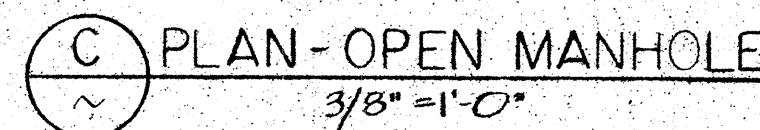
THIS DRAWING WAS PREPARED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON AND IS NOT TO BE USED ELSEWHERE.
DATE: 6-28-82
By: [Signature]

								JOHN CAROLLO ENGINEERS PHOENIX, ARIZONA WALNUT CREEK, CALIFORNIA FOUNTAIN VALLEY, CALIFORNIA JOHN A. CAROLLO, P.E. (1908-1971) H. HARVEY HUNT, P.E. DONALD R. PREISLER, P.E. GAIL F. LITCHEL, P.E. WALTER R. HOWARD, P.E. JAMES GRIFFITH, P.E.			
PRESCOTT, ARIZONA MAIN WASTEWATER TREATMENT PLANT - PHASE II HEADWORKS STRUCTURE MISCELLANEOUS DETAILS								DRAWING NO. HW-3		SHEET 11 OF 49	
DESIGNED HIG, MD	CHECKED PK/RED	DATE 7-31-82	DATE 7-31-82	DATE 7-31-82	DATE 7-31-82	DATE 7-31-82	DATE 7-31-82	DATE 7-31-82	DATE 7-31-82	DATE 7-31-82	DATE 7-31-82

ALL SLIDE GATES AND FRAMES SHALL BE FABRICATED FROM STAINLESS STEEL.



The Contractor shall furnish and install electric heating cable and wrap around pipes, meters and hangers present within the concrete vaulting by spiral wraps at 3 inch to 4 inch centers. The tape shall be rated at 5 watts per linear foot and shall be 100 feet long with a built-in thermostat set to turn on at 33 degrees F to 40 degrees F. The cord shall have a minimum 2 foot lead-in and plug. McMaster-Carr No. 3564121, Chromalox, General Electric, or equal.



Date 6-28-82
By AK

13,718 B-1935.12