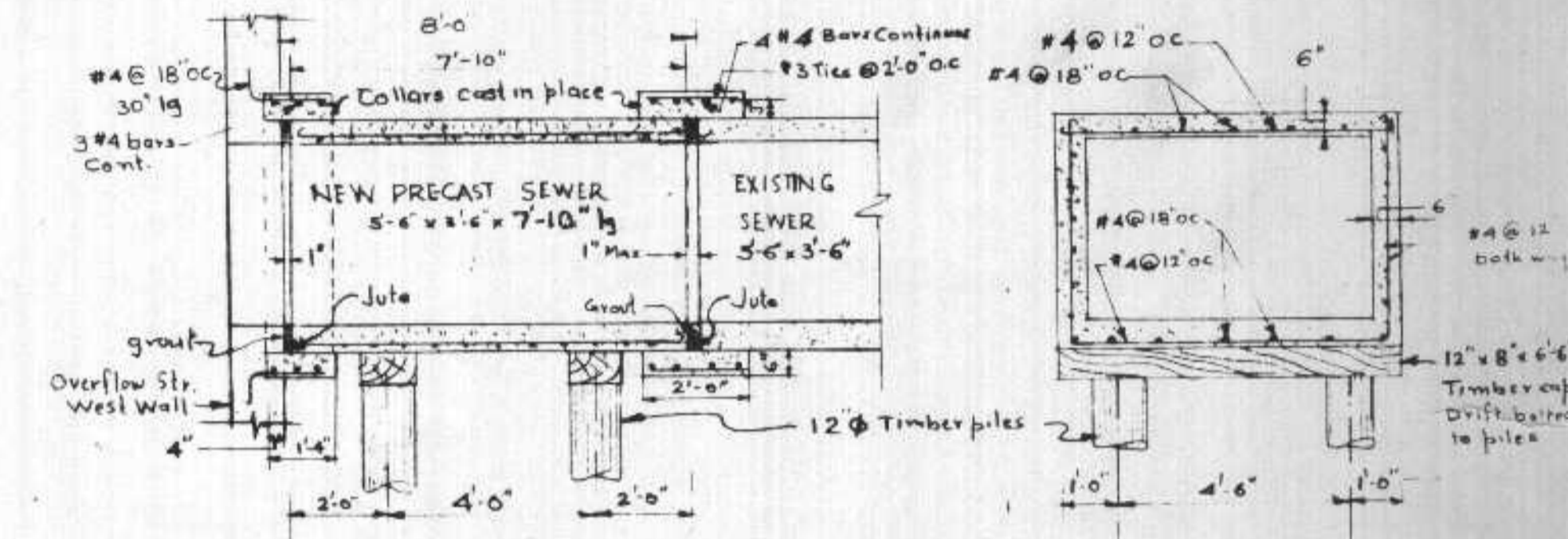
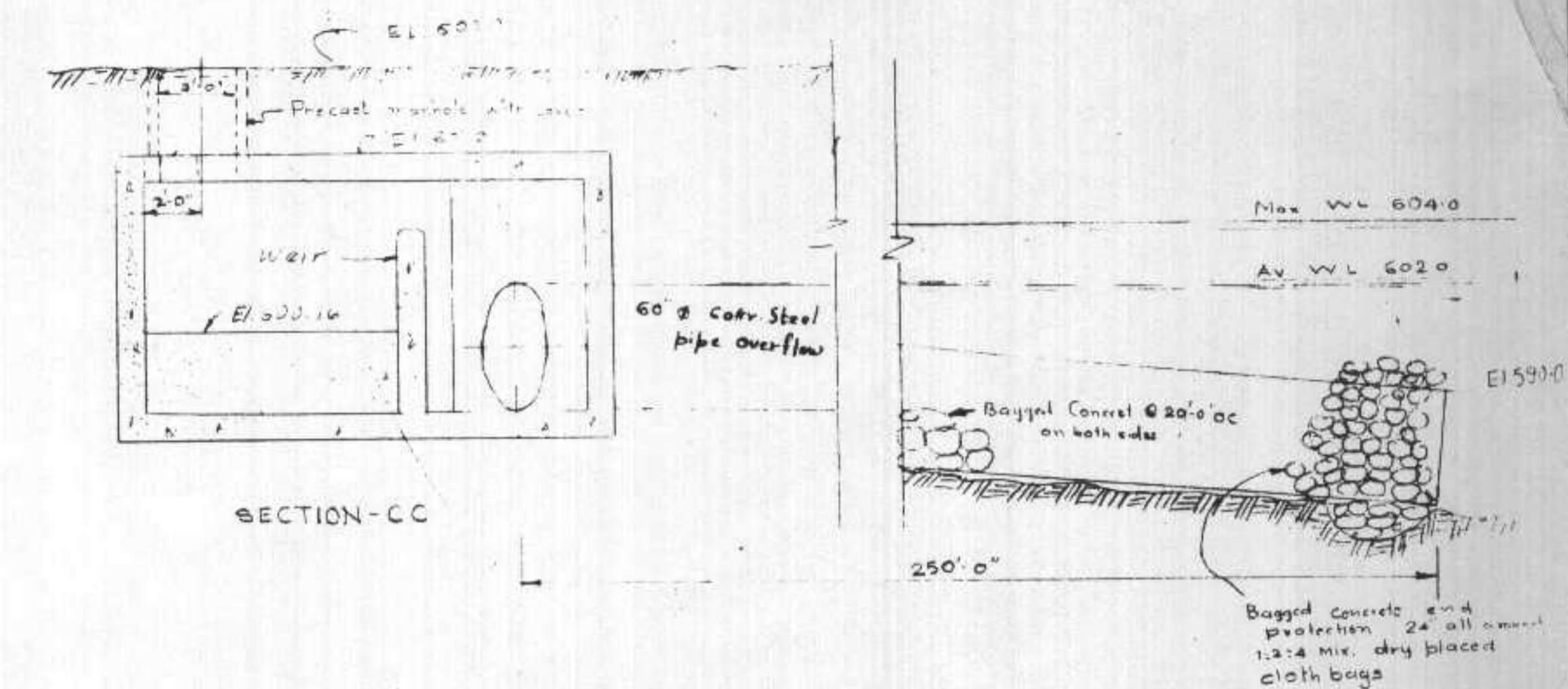
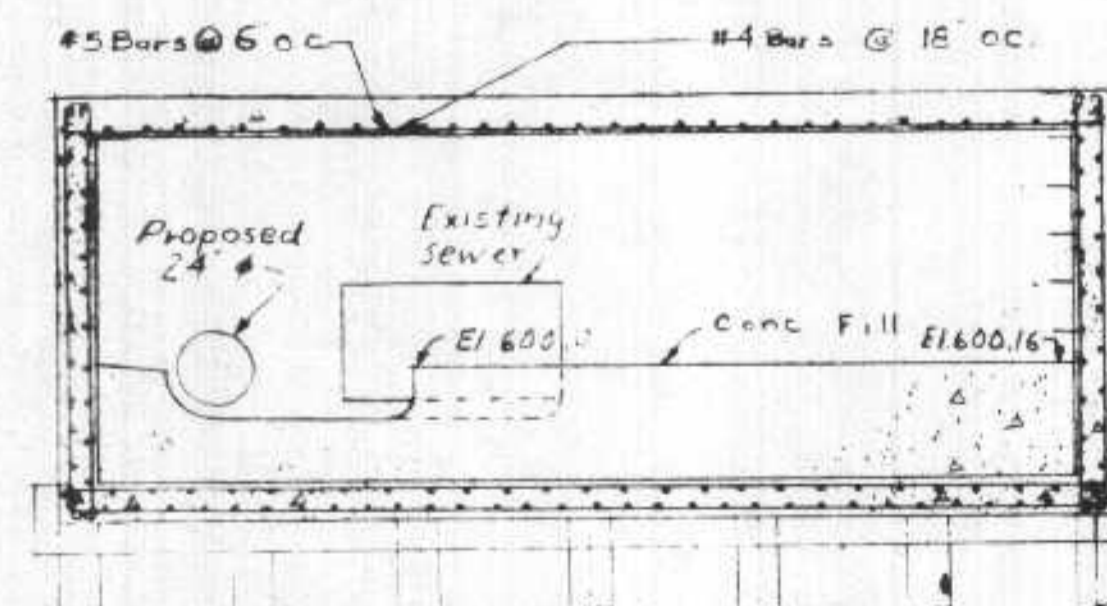
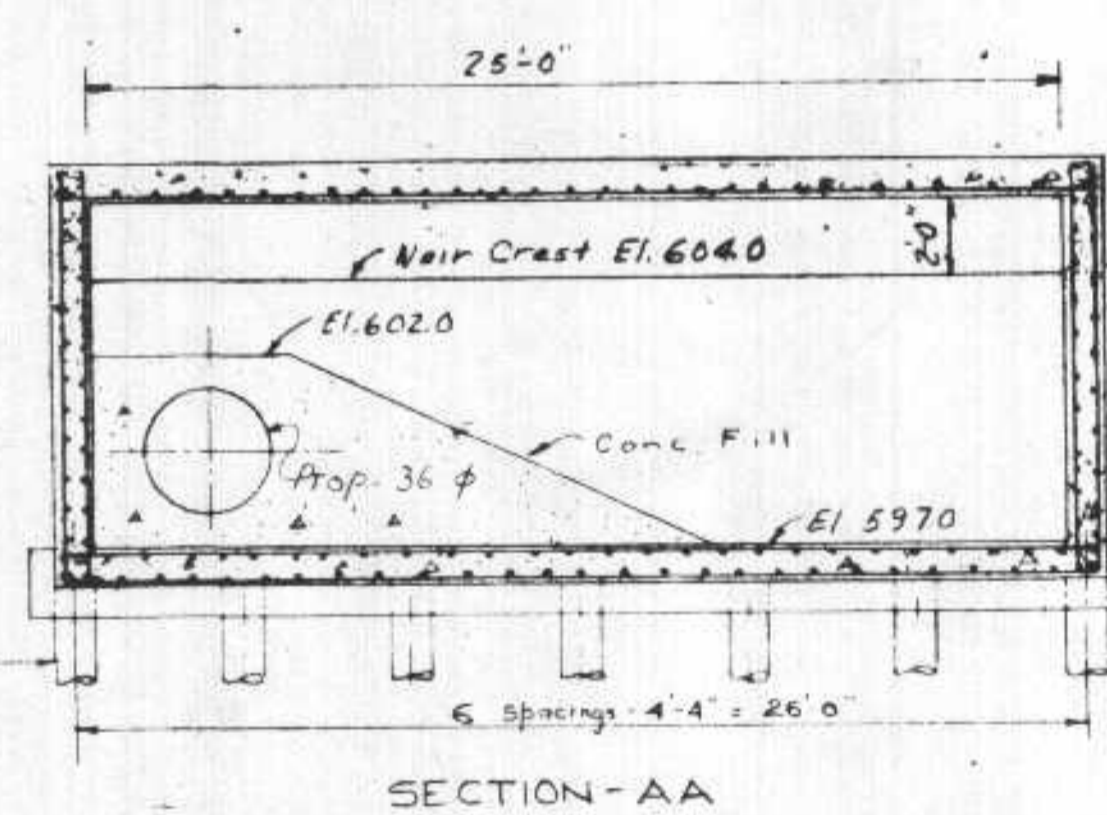
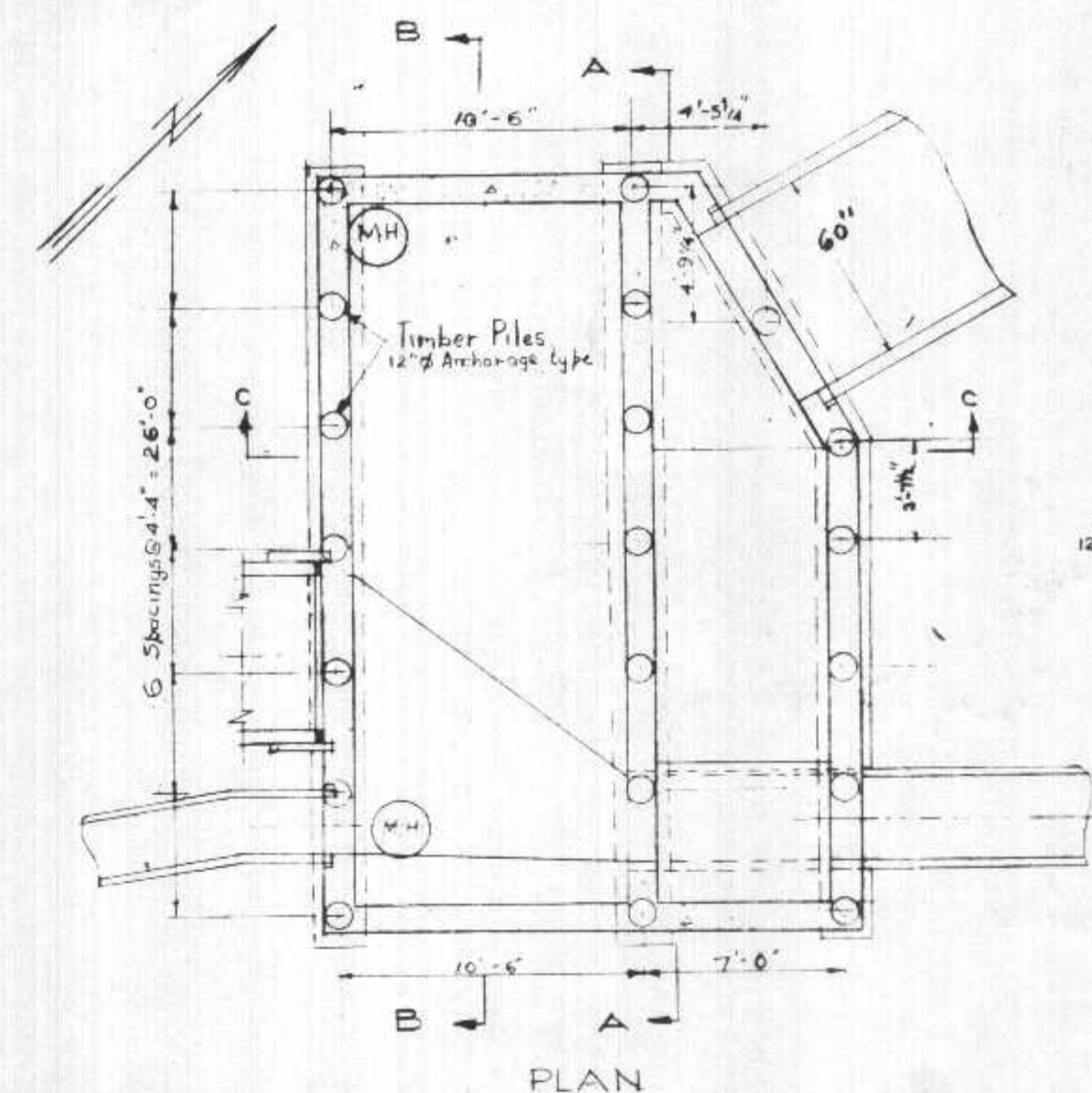


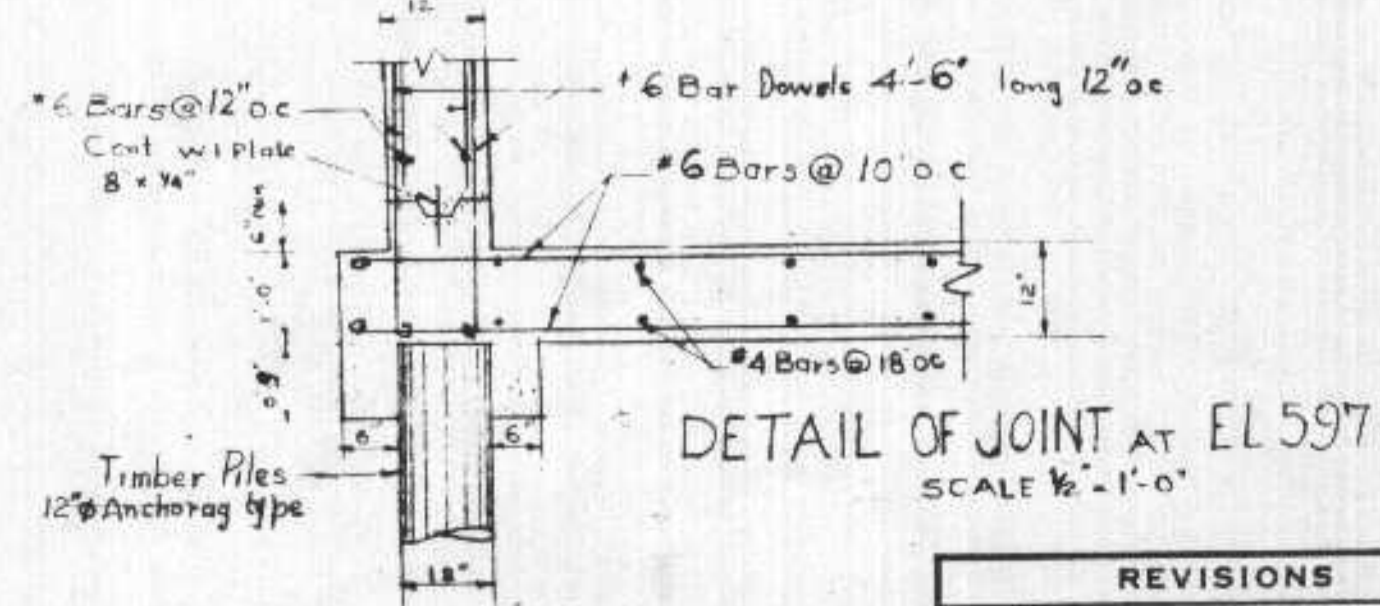
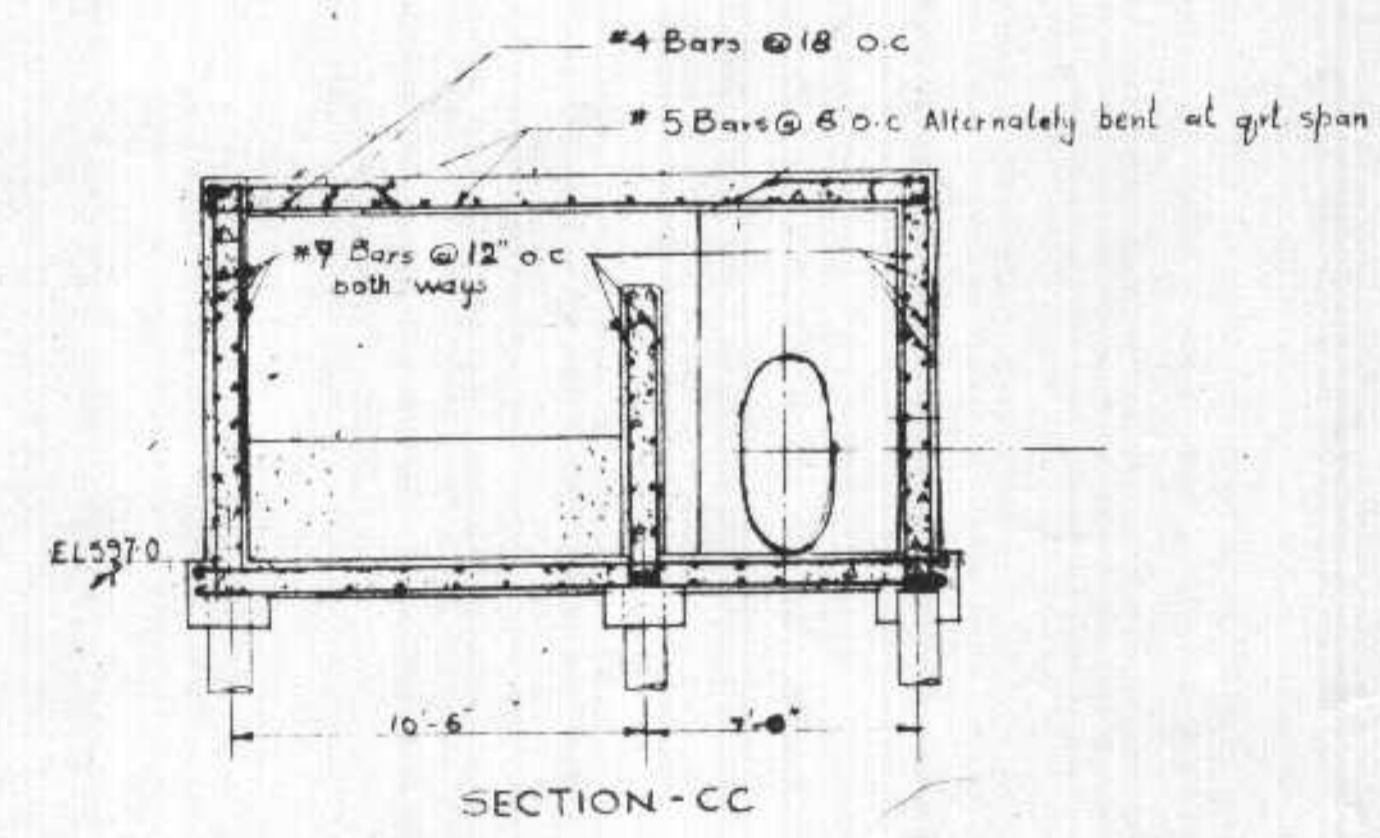
PLAN AND SECTIONS  
SCALE 1" = 5'-0"



PRECAST BOX SEWER  
SCALE 1" = 3'-0"



STRUCTURAL & FOUNDATION  
SCALE 1" = 5'-0"



DETAIL OF JOINT AT EL 5970  
SCALE 1/2" = 1'-0"

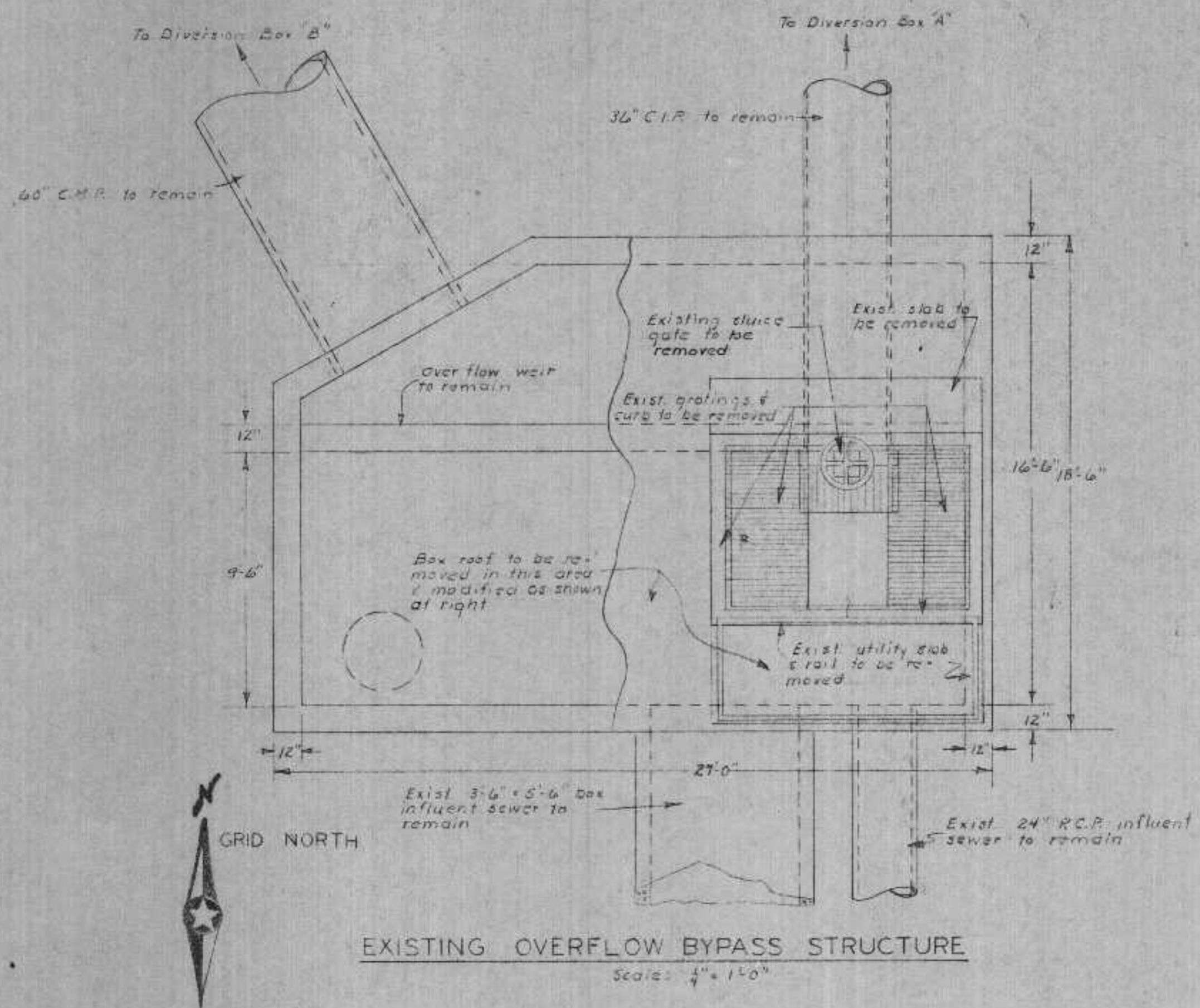
DEPARTMENT OF PUBLIC HEALTH AND WELFARE  
JULIUS ROSENBERG  
These Plans and Specifications submitted in connection with an application for a permit to construct and install of treatment works under the provisions of the Federal Water Pollution Control Act and the Act of 1954 and any regulations promulgated thereunder have been reviewed.  
(Reviewing Engineer) (Date)  
and are herewith APPROVED  
(Regional Engineer) (Date)  
Region V, Chicago, Illinois

EXAMINED and reported upon by the Section on Environmental Sanitation  
O. J. MUEGGE  
State Sanitary Engineer  
APPROVED by the State Board of Health, as required by Wisconsin Statutes, subject to conditions set forth in the letter of approval  
JUL 6 1958  
CARL N. NEUPERT, M. D.  
State Health Officer  
Verification: *[Signature]*

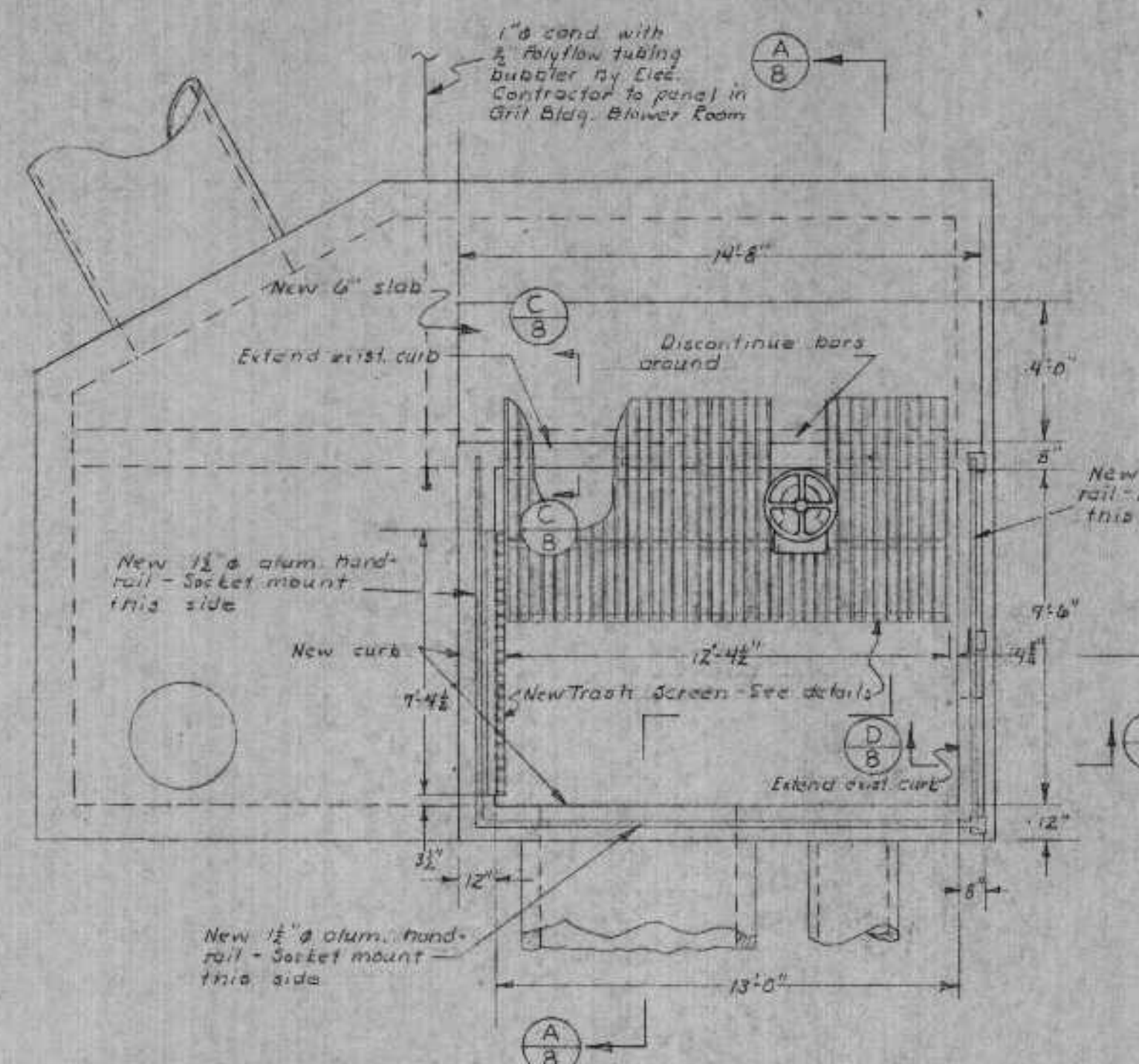
REVISIONS		
DATE	DESCRIPTION	BY
6/10/58	Overflow pipe shown	J.D.
6/11/58	Precast box sewer detail added	J.D.
6/24/58	Overflow pipe and protection added	J.D.
7/23/58	Precast box sewer detail added	J.D.

OVERFLOW STRUCTURE	
SUPERIOR, WIS.	
HITCHCOCK & ESTABROOK, INC.	
CONSULTING ENGINEERS	
DR. TR.	JOB NO.
M-E J.D.	400
CHKD. APPD.	SHEET NO.
J.D. P.P.	15 of 71
DATE: 1/50	SCALE: As Shown

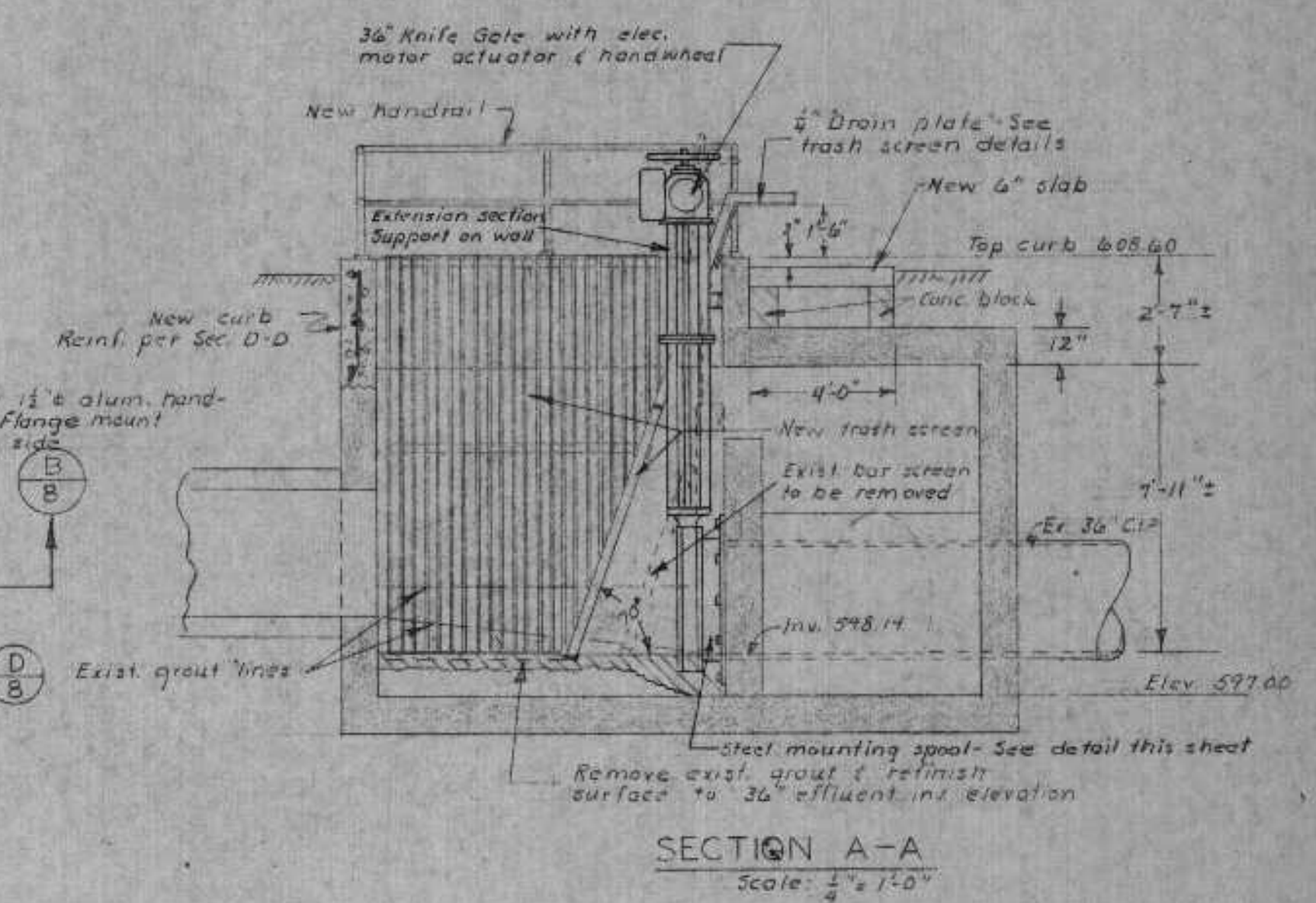




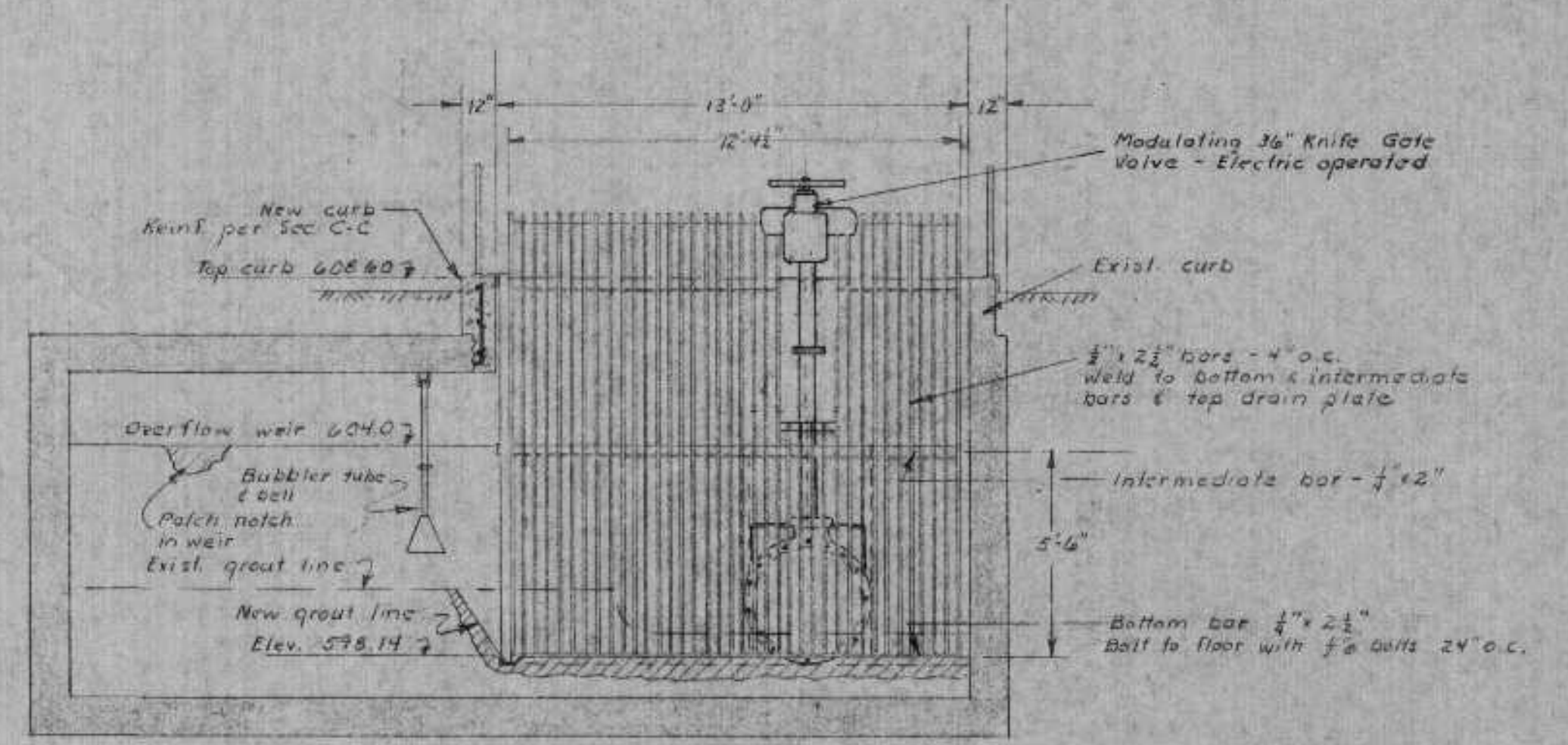
EXISTING OVERFLOW BYPASS STRUCTURE  
Scale: 1/4" = 1'-0"



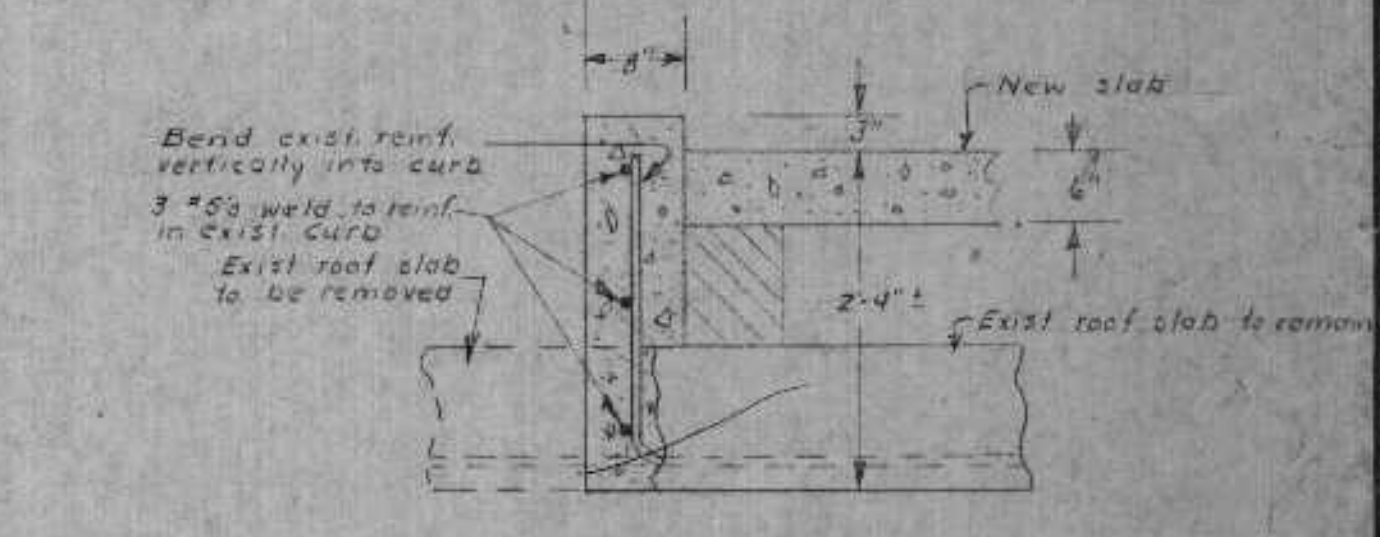
OVERFLOW BYPASS MODIFICATION PLAN  
Scale: 1/8" = 1'-0"



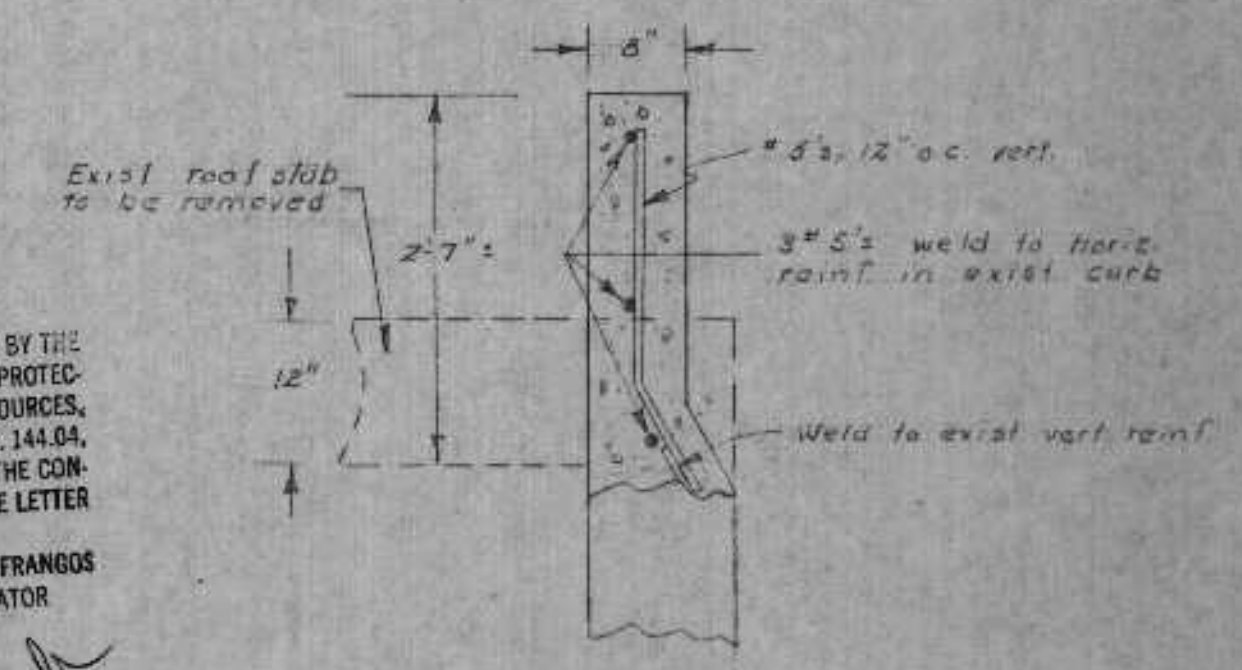
SECTION A-A  
Scale: 1/4" = 1'-0"



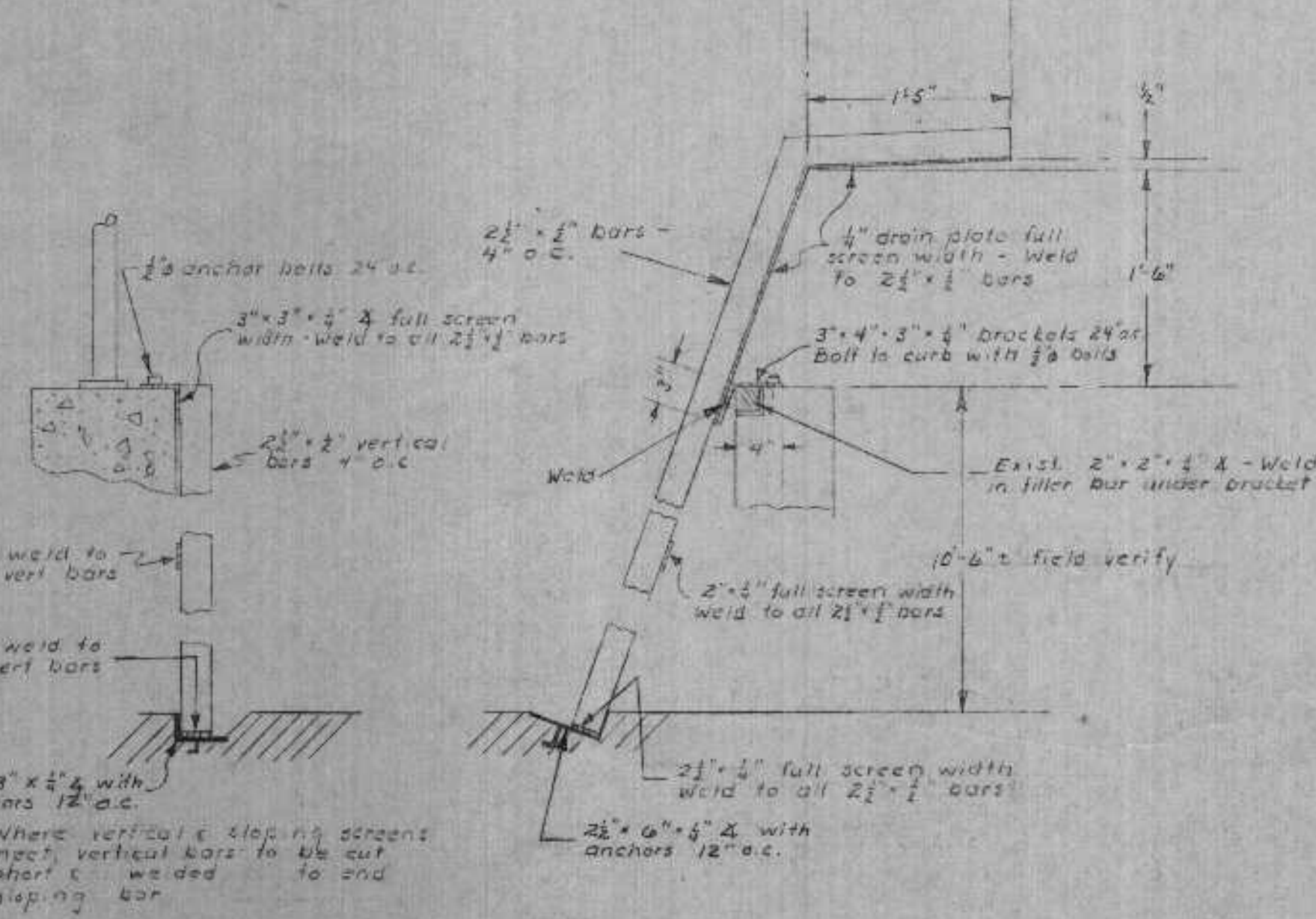
SECTION B-B  
Scale: 1/4" = 1'-0"



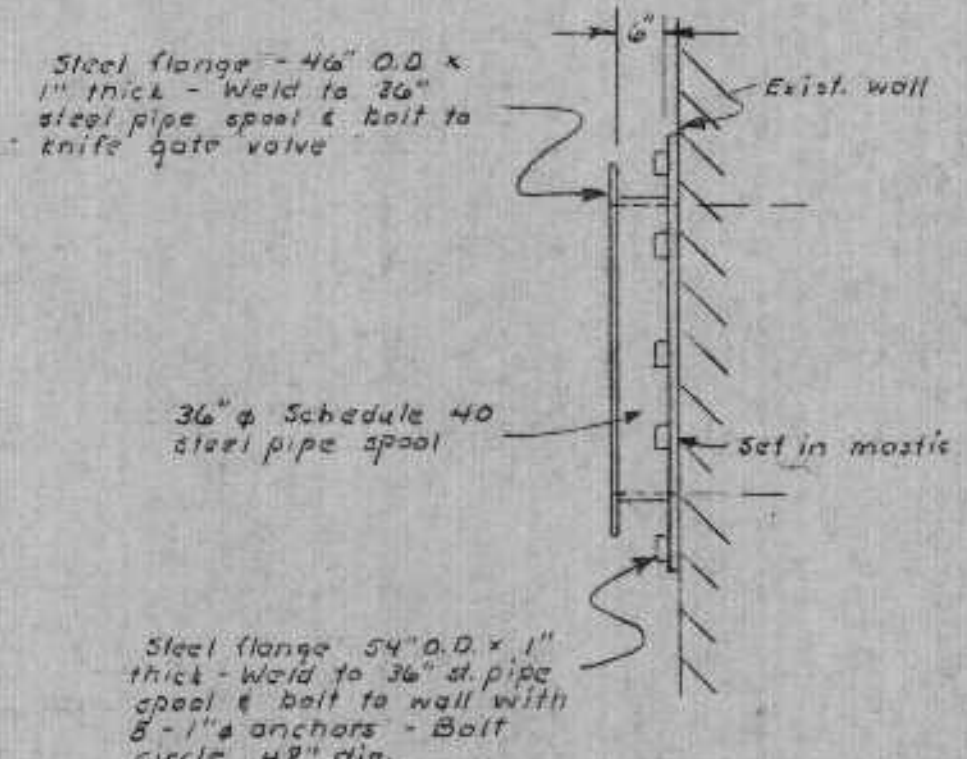
SECTION C-C  
Scale: 1/2" = 1'-0"



SECTION D-D  
Scale: 1/2" = 1'-0"



TRASH SCREEN DETAILS  
Scale: 1" = 1'-0"



STEEL MOUNTING SPOOL DETAIL  
1/2" = 1'-0"

- Notes:
- All dimensions to be verified in field.
  - Screen to be fabricated & installed in sections approximately 4'0" in width.

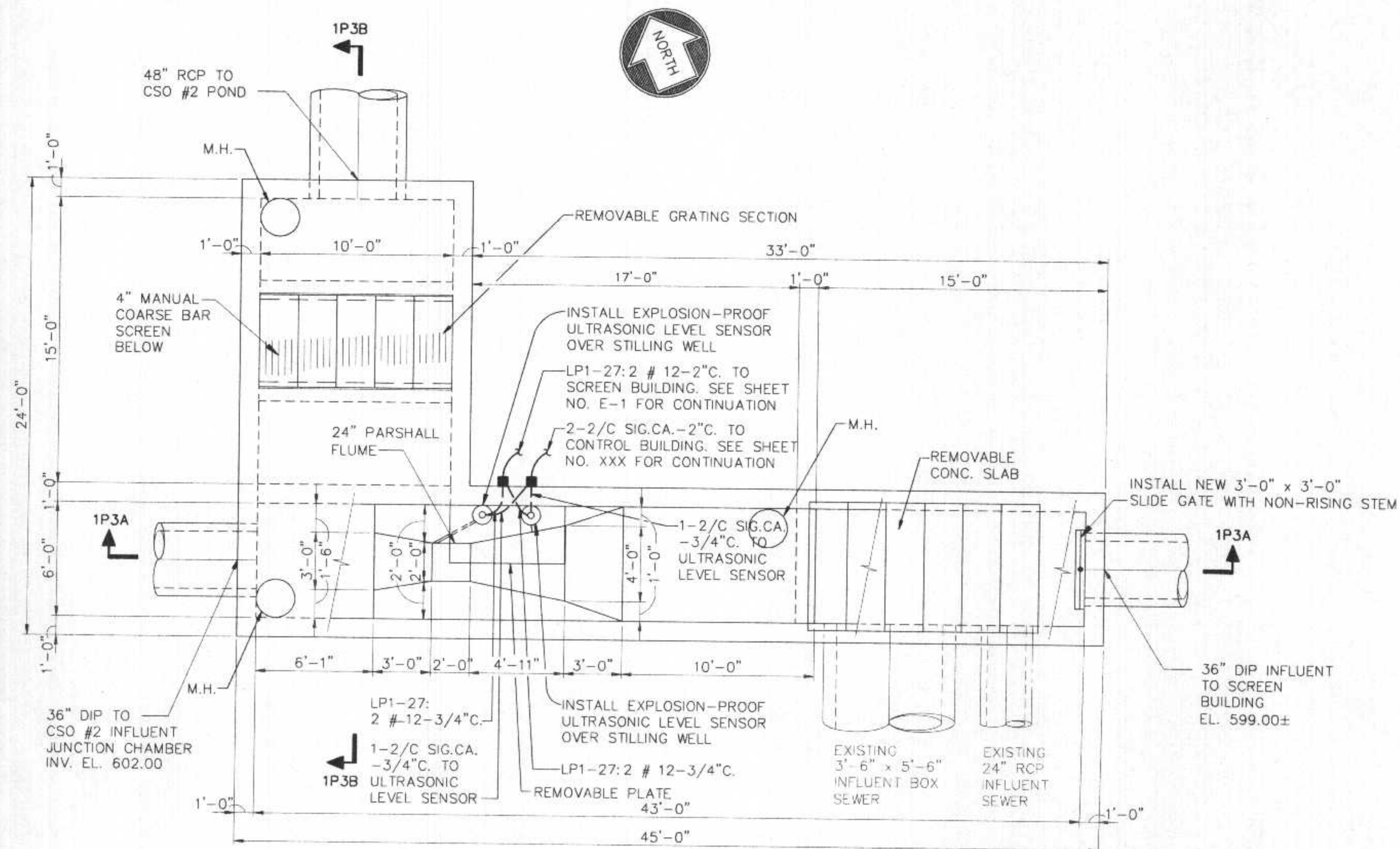
Note: Contractor shall provide all plugs, wires, pumps, suction lines, dipnet, line & all else necessary to bypass overflow bypass structure during modifications & to assure continuous Primary Treatment of bypassed flows.

REVIEWED AND APPROVED BY THE DIV. OF ENVIRONMENTAL PROTECTION, DEPT. NATURAL RESOURCES, IN ACCORDANCE WITH SEC. 144.04, WIS. STATS., SUBJECT TO THE CONDITIONS SET FORTH IN THE LETTER OF APPROVAL.  
THOMAS G. FRANCOIS  
ADMINISTRATOR

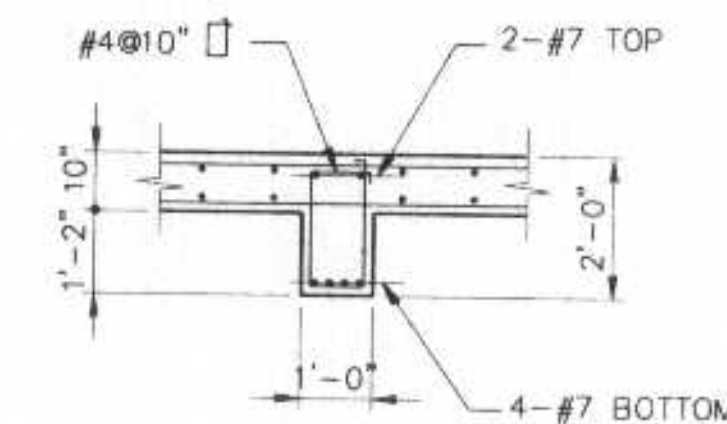
APPROVAL NO. 72 355  
DATE: FEB 4 '74

DNR JAN 3 1974

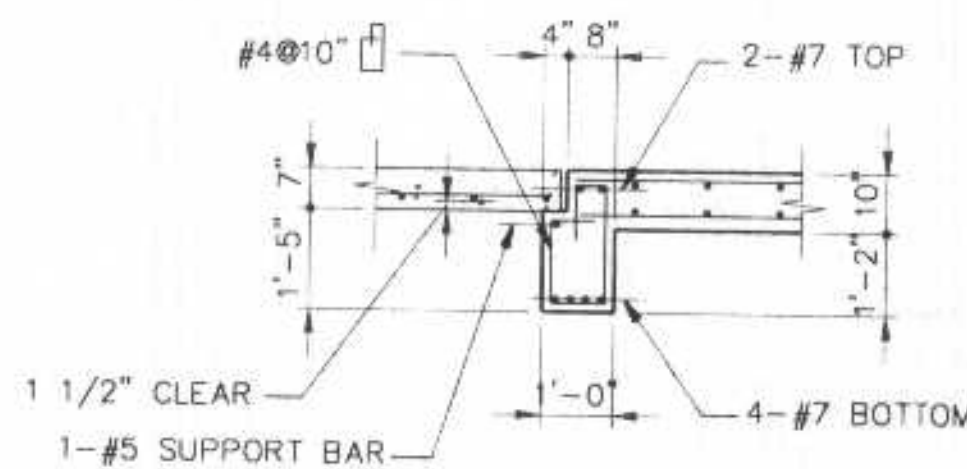




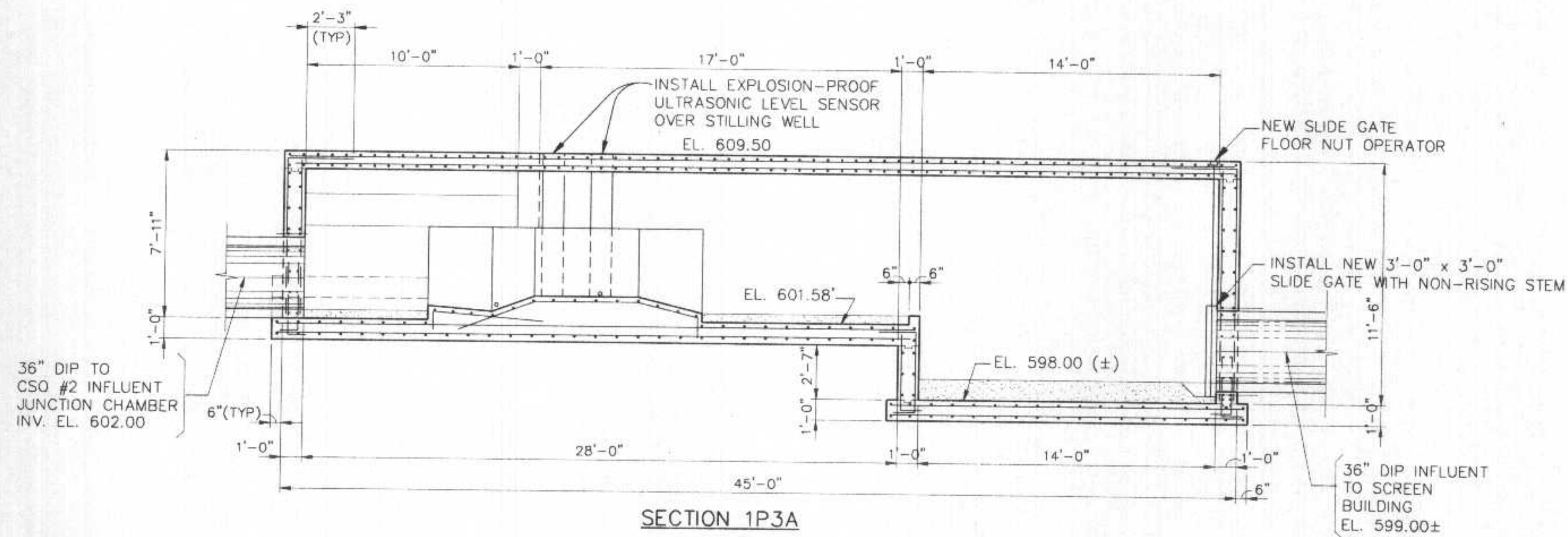
PLAN VIEW



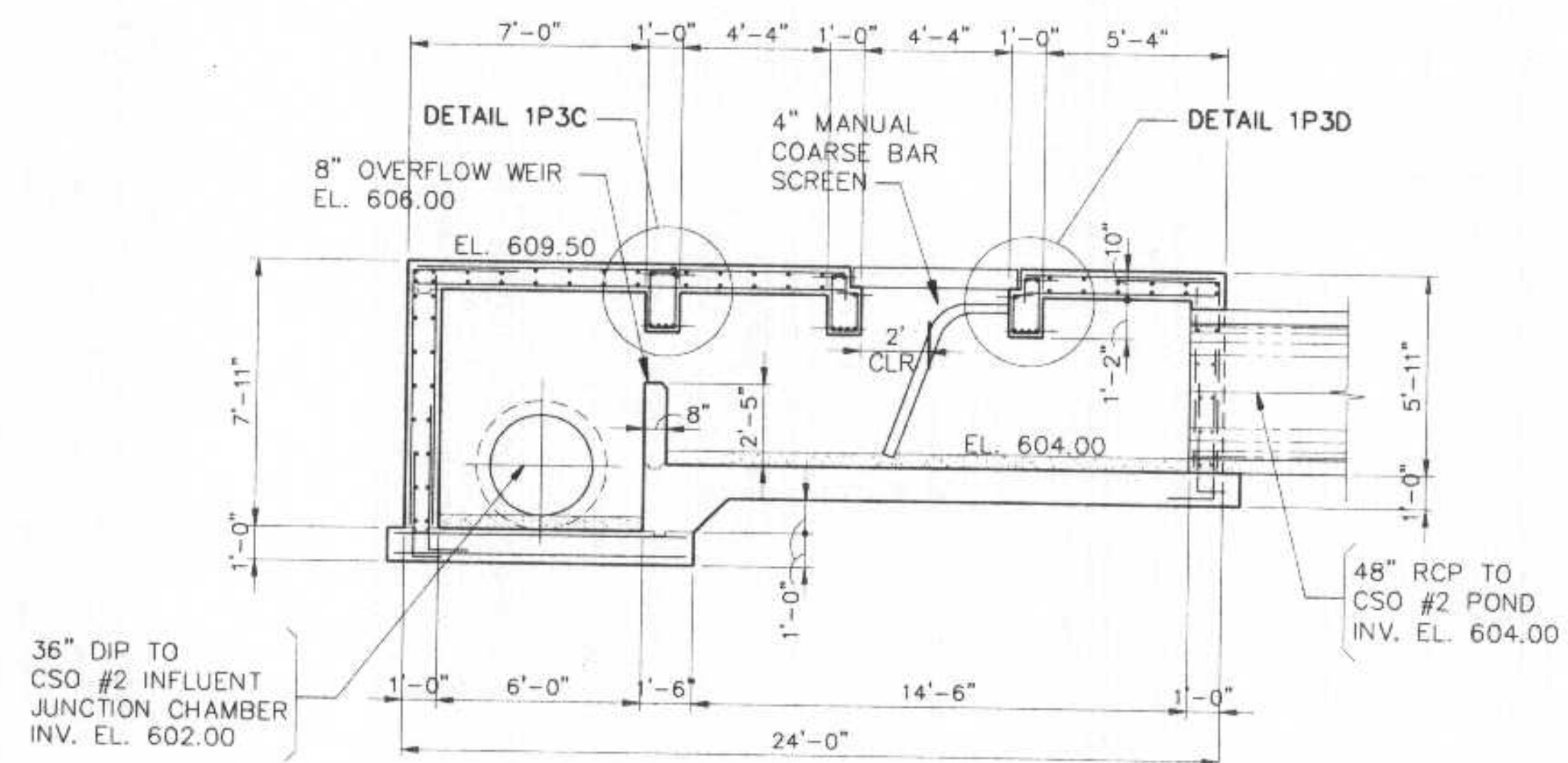
DETAIL 1P3C



DETAIL 1P3D



SECTION 1P3A

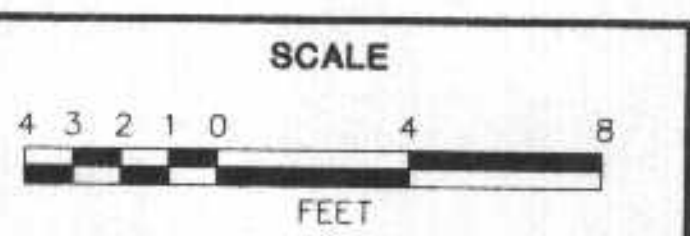


SECTION 1P3B

J:\3899-00\PLAN\1P3-INTREG.DWG Printed on 6/15/1994 @ 3:54 P.M. by ACAD06

NO.	DATE	DESCRIPTION	APPROVED
REVISIONS			

DESIGNED TN, JAM  
 DRAWN LED, LTS  
 CHECKED \_\_\_\_\_  
 DATE APRIL, 1994



DEPARTMENT OF PUBLIC WORKS  
 CITY OF SUPERIOR, WISCONSIN

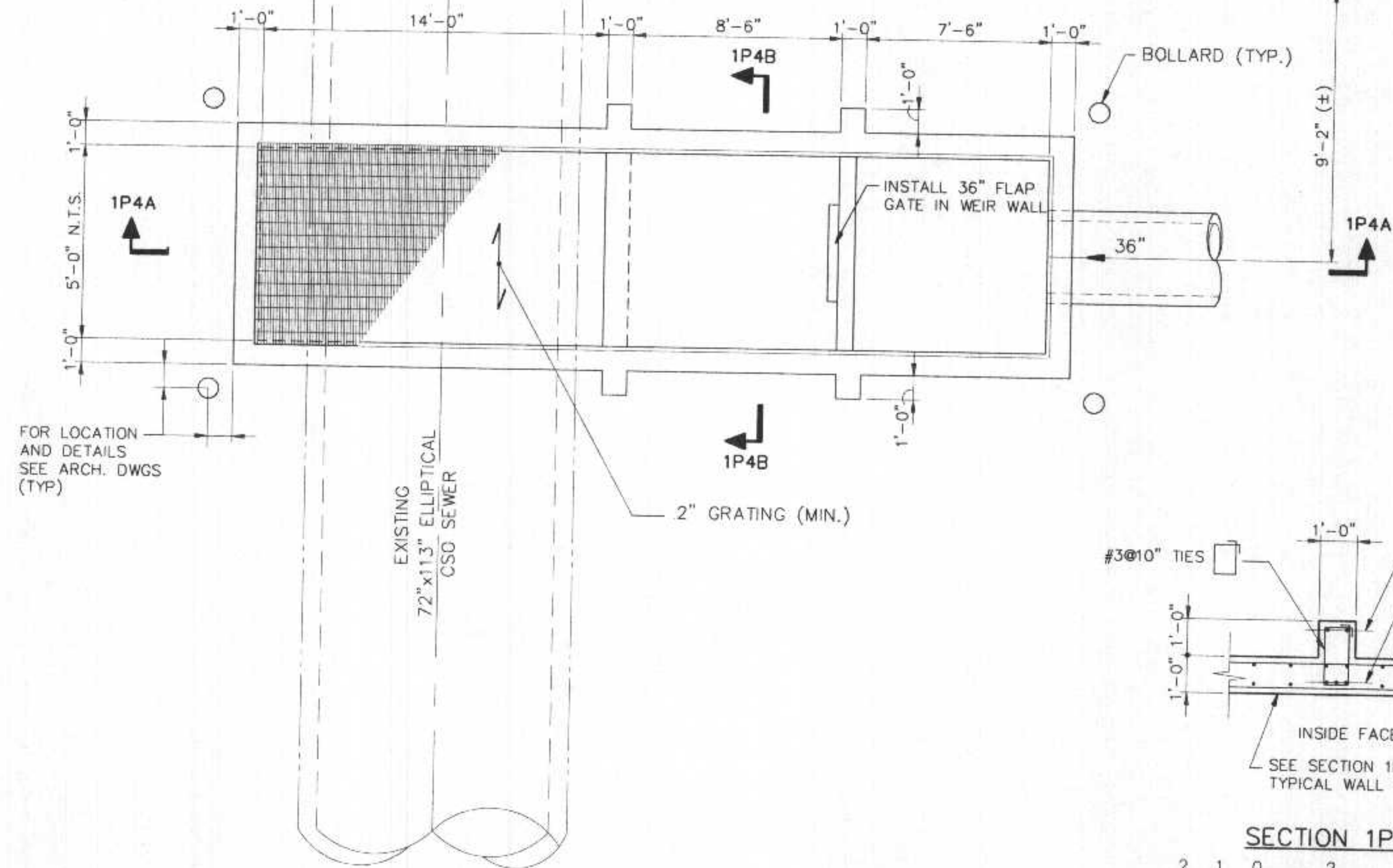


INFLUENT REGULATOR CHAMBER  
 PLAN AND SECTIONS

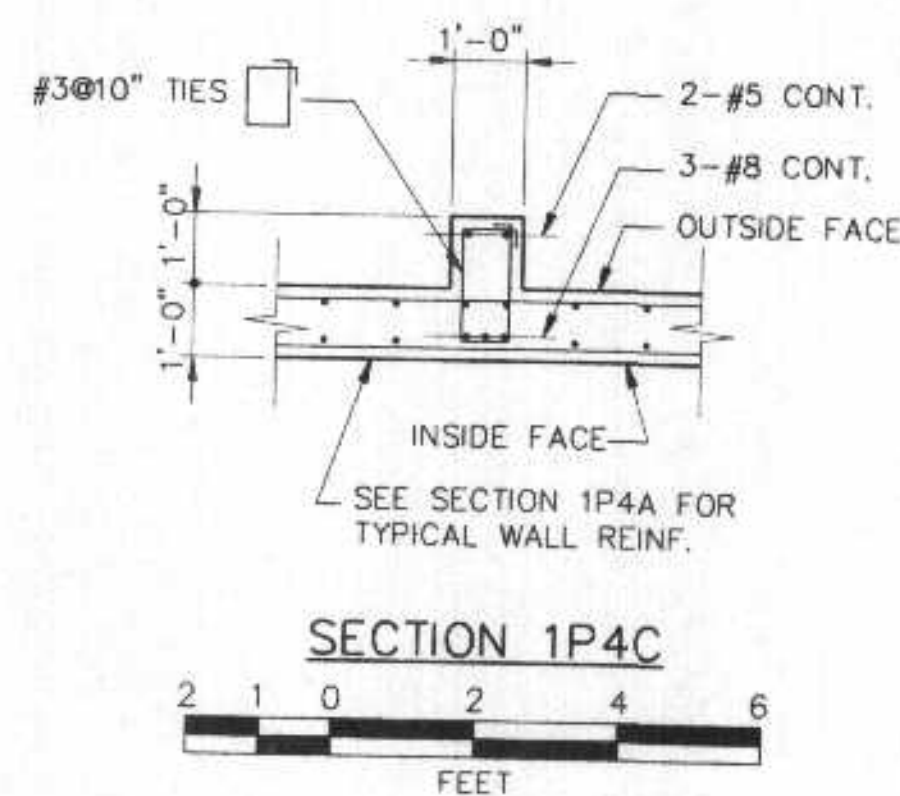
SHEET 1P3  
 OF 5 SHEETS  
 RECORD MAP NO.  
 CT&A PROJECT NO. 3899-00



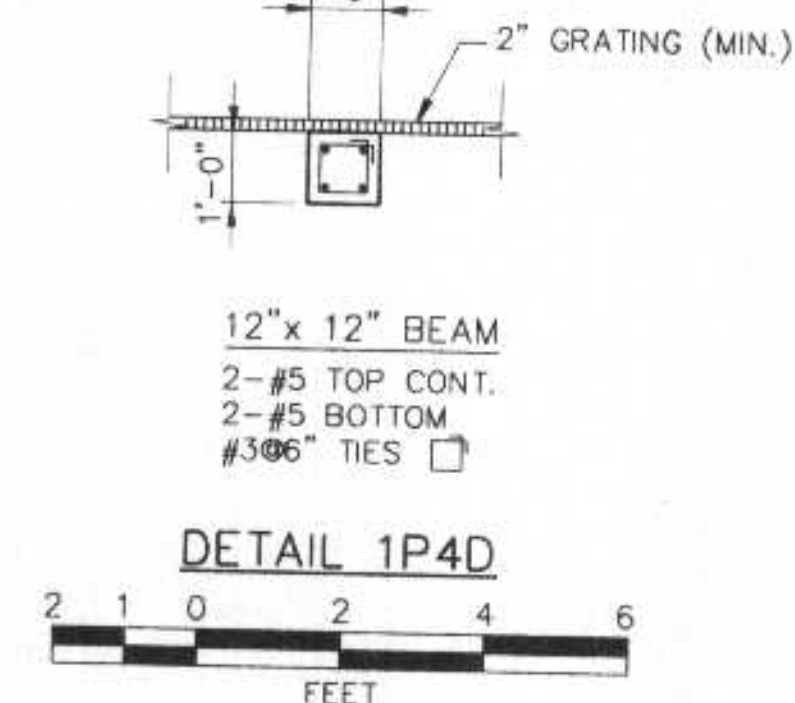
EXISTING CSO #2 SCREENING BUILDING



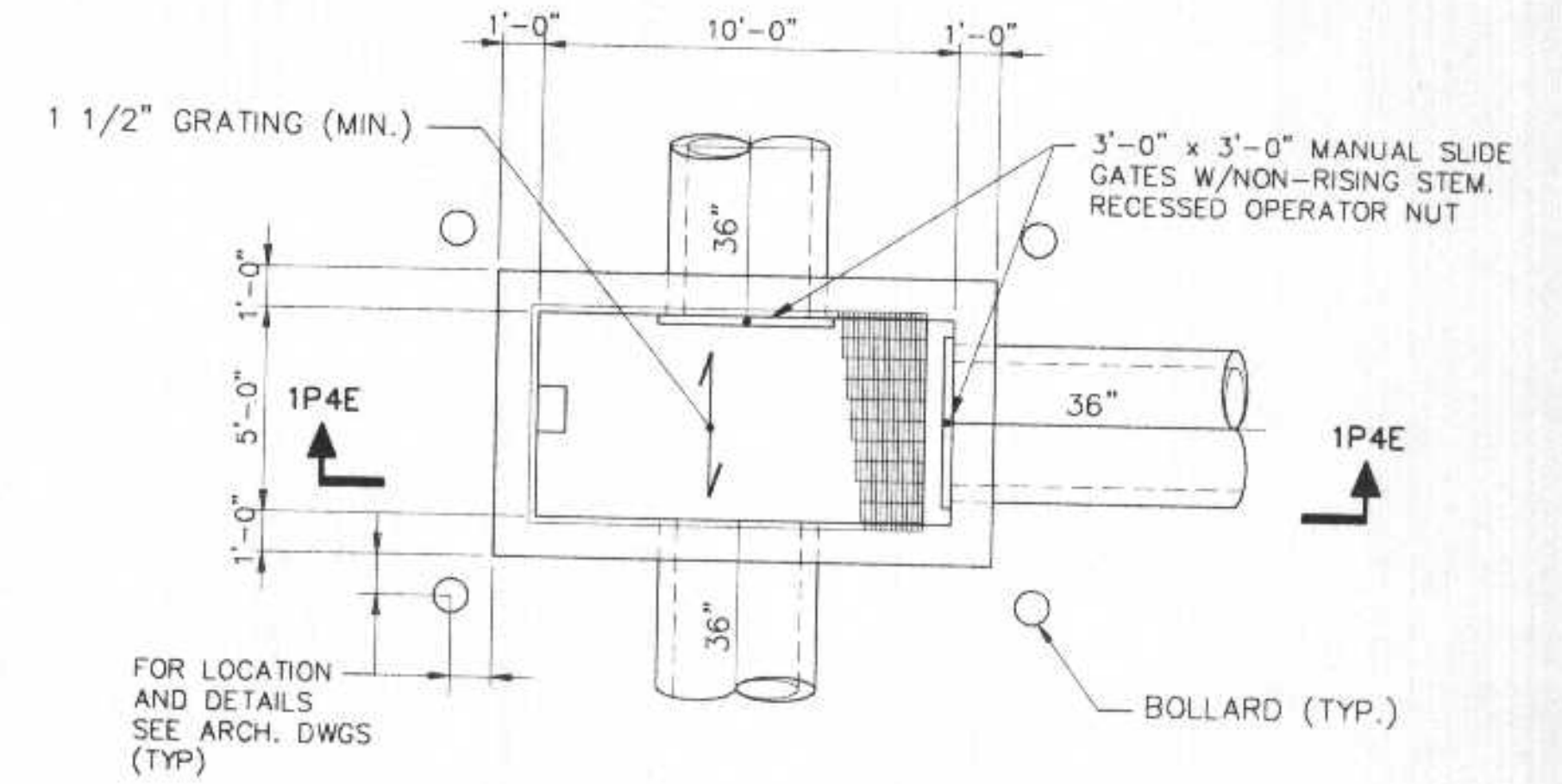
CSO #2 INFLUENT JUNCTION CHAMBER  
PLAN



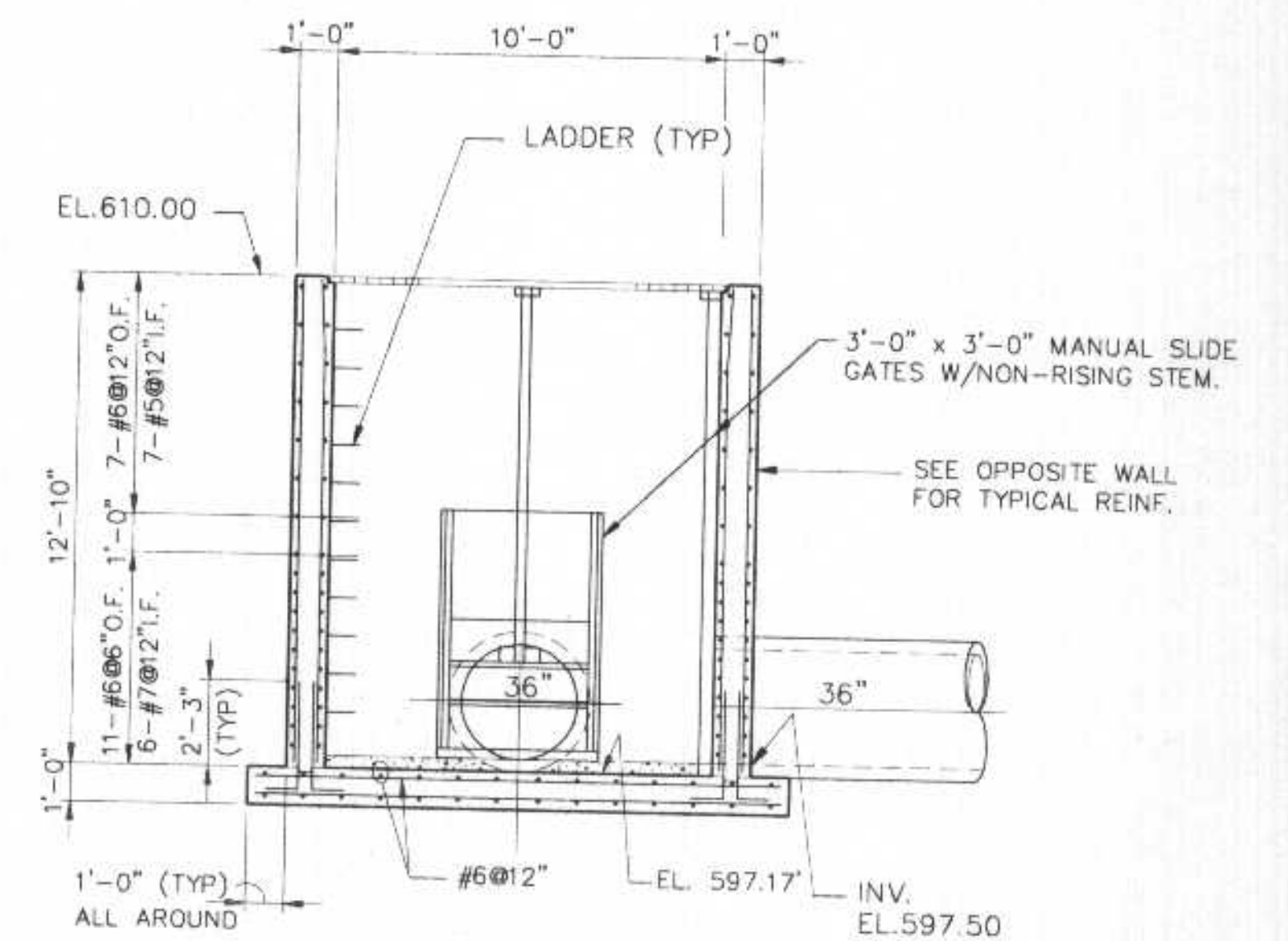
SECTION 1P4C



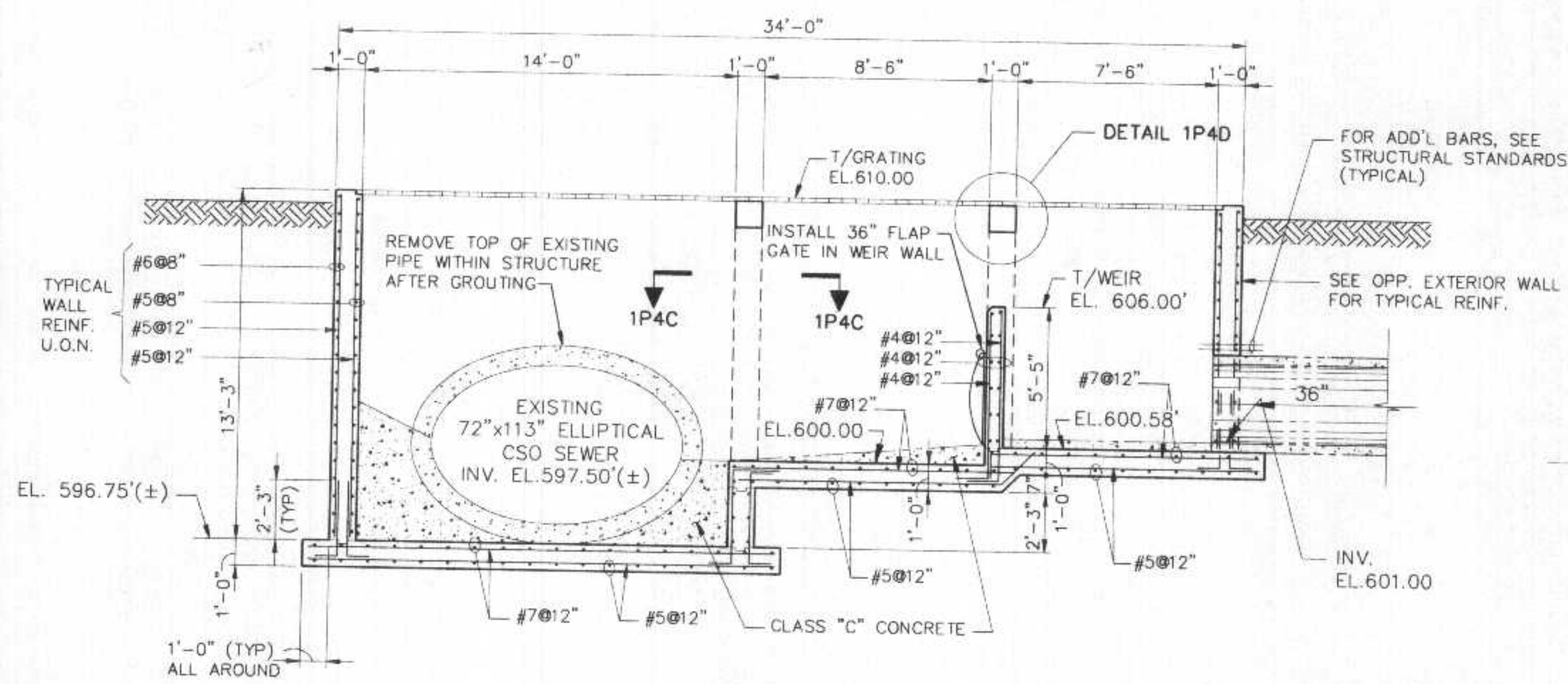
DETAIL 1P4D



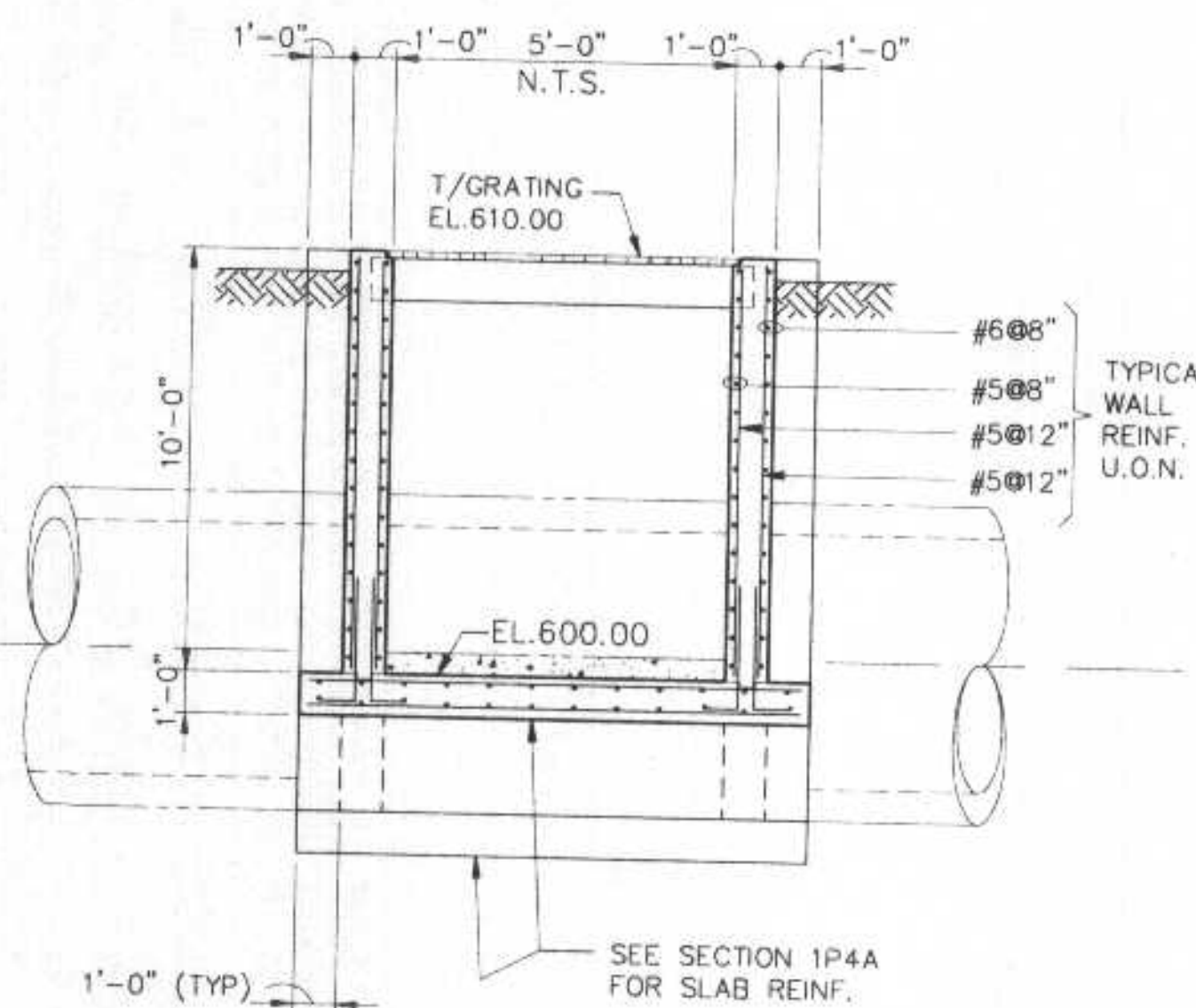
FLOW DIVERSION STRUCTURE  
PLAN



SECTION 1P4E



SECTION 1P4A

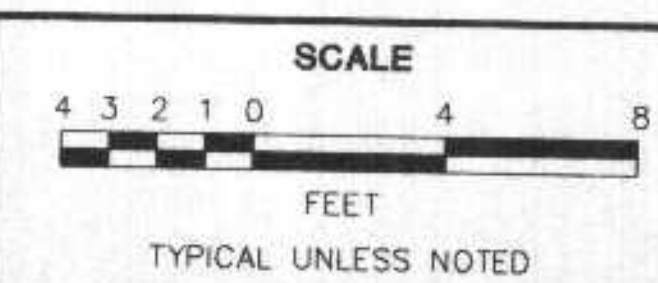


SECTION 1P4B

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NO.	DATE	DESCRIPTION	APPROVED
REVISIONS			

DESIGNED TN  
 DRAWN LED  
 CHECKED  
 DATE APRIL 1994



DEPARTMENT OF PUBLIC WORKS  
 CITY OF SUPERIOR, WISCONSIN

CONSULTING ENGINEERS  
 ENGINEERING PLANNING MANAGEMENT  
 2855 ANTHONY LANE SOUTH, SUITE 145  
 MINNEAPOLIS, MN. 55418-3265

CSO #2 INFLUENT JUNCTION CHAMBER  
 AND FLOW DIVERSION STRUCTURE  
 PLAN AND SECTIONS

SHEET 1P4  
 OF 5 SHEETS  
 RECORD MAP NO.  
 CT&A PROJECT NO. 3899-00