

CITY OF WICHITA, KANSAS

STORM SEWER IMPROVEMENTS

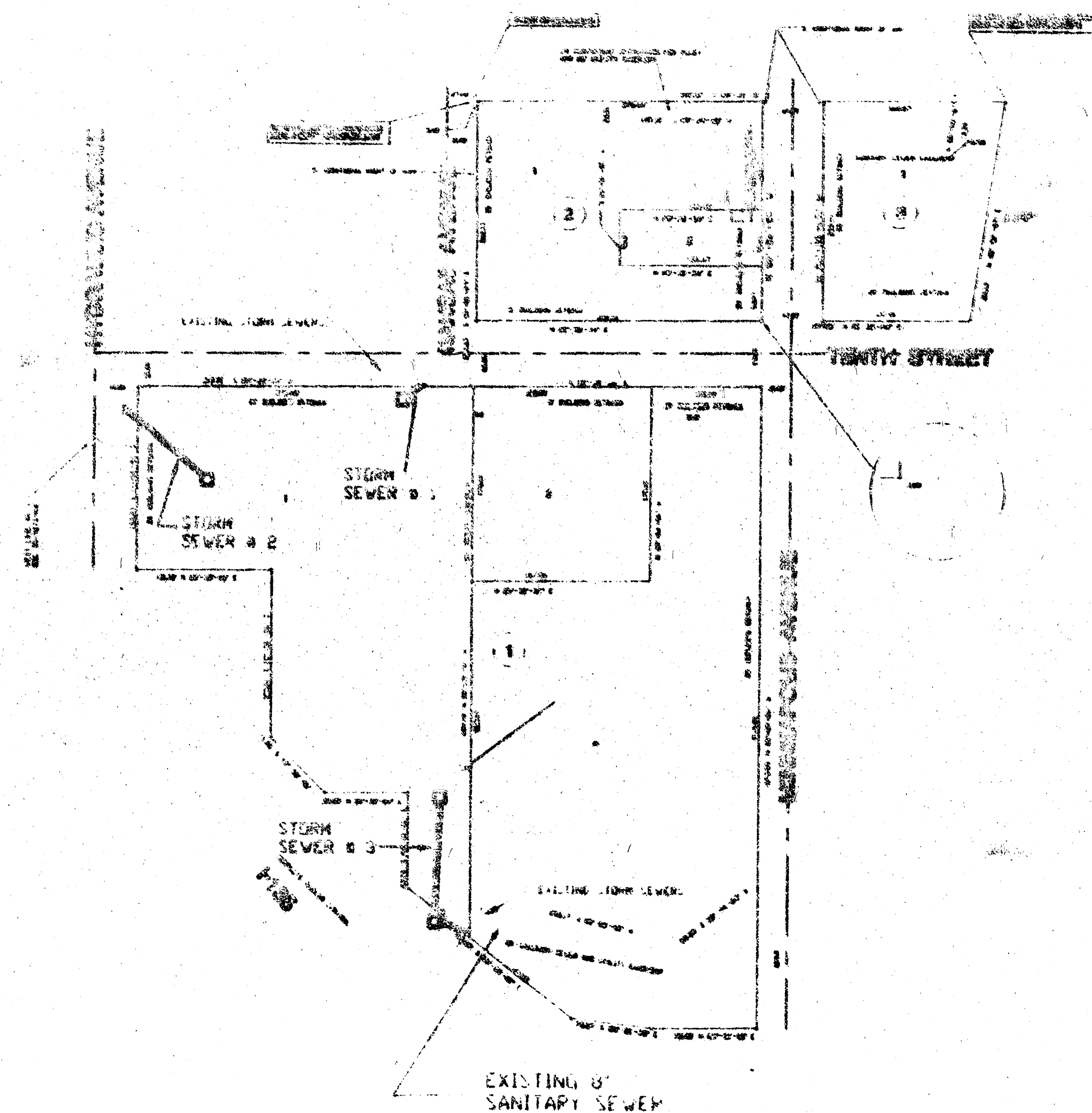
TO SERVE LOT 1, BLOCK 1, KUMC ADDITION TO WICHITA, KANSAS

PRIVATE PROJECT NO.: 536PPS (607661)

INDEX

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SHEET 3	DROP INLET DETAIL

SCALE 1" = 10'



LOCATION MAP

MICHAEL E. LINDEBAK, P.E., CITY ENGINEER

AS BUILT PLANS
S.E. ANDERSON, P.E.
JANUARY, 1995

Sealed
January 12, 1995

BOOKED
7-16-97
NCO
8-35

NOTE TO CONTRACTOR

INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH THE OWNER/DEVELOPER. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMPLETED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

APPROVED AS NOTED BY CITY ENGINEER OF WICHITA

SANITARY SEWER	
STORM SEWER	 K.R.H. 3/7/95
DRIVEWAY APPROACH	
WATER MAINS	
PAVING	

TITLE SHEET

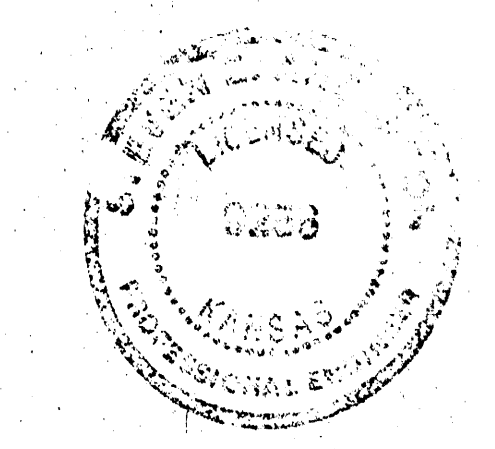
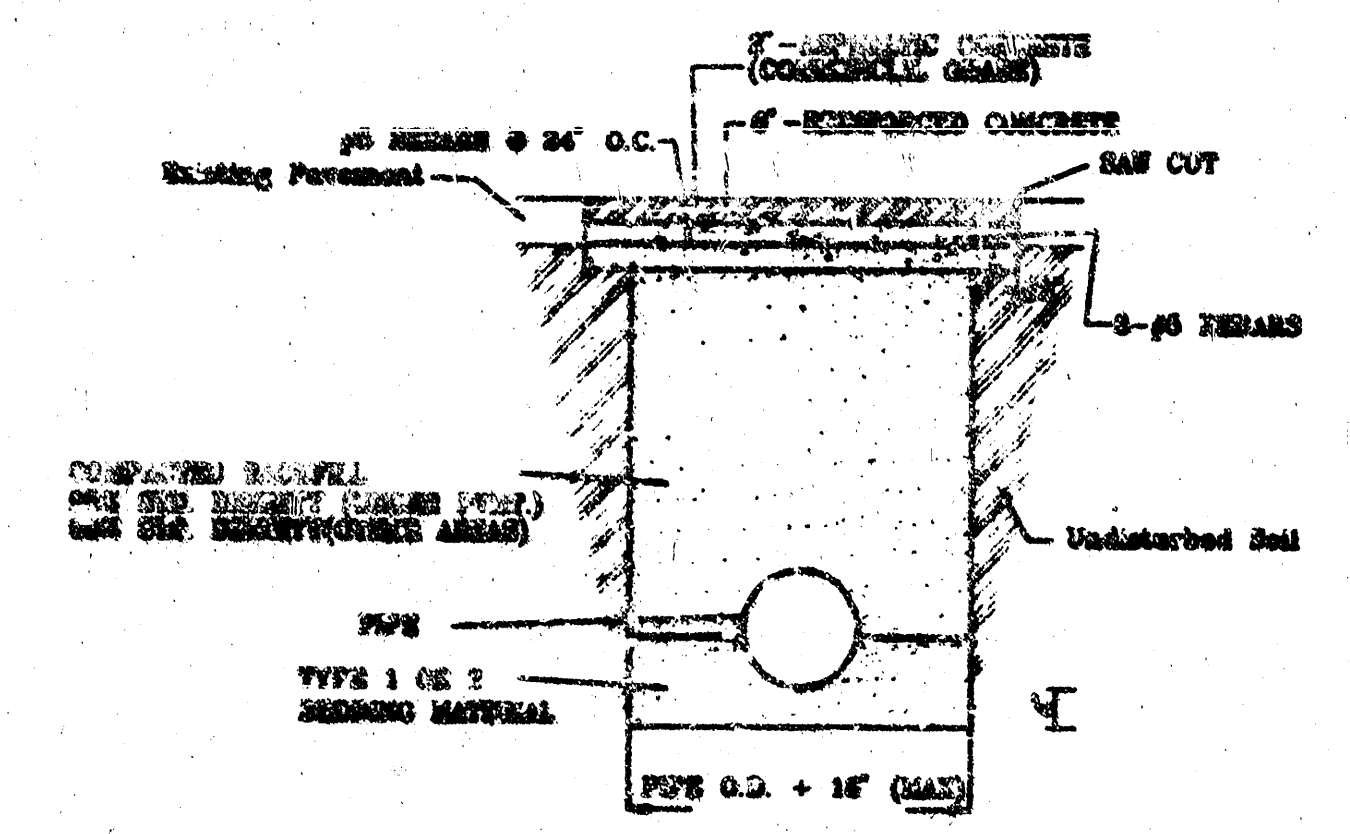
SCALE	APPROVED	DRAWN BY: P.A.
DATE		CHECKED: S.K.
PROJECT NO.		SHEET NO. 1 OF 3

MUNICIPAL ENGINEERS
104-LAUREL, SUITE 201
WICHITA, KANSAS 67211
316-266-3048

SCALE:

GENERAL NOTES:

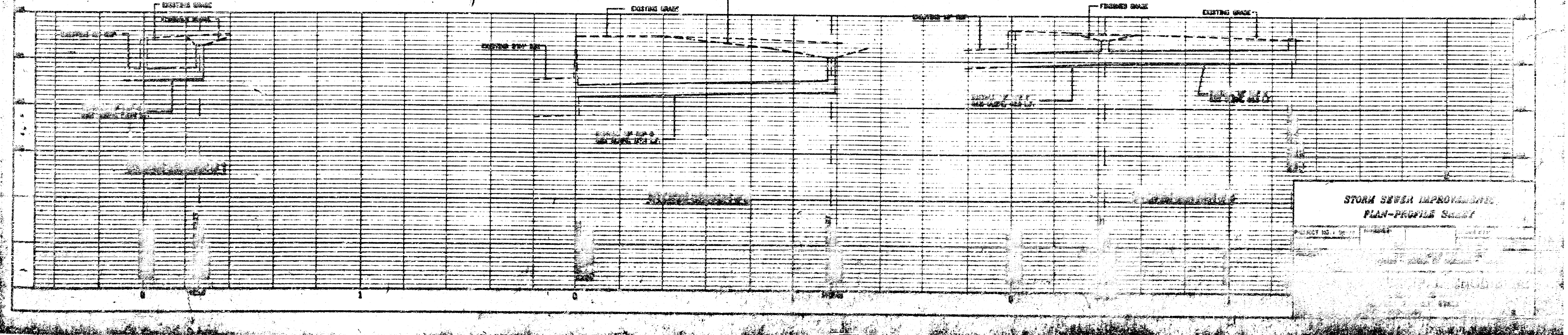
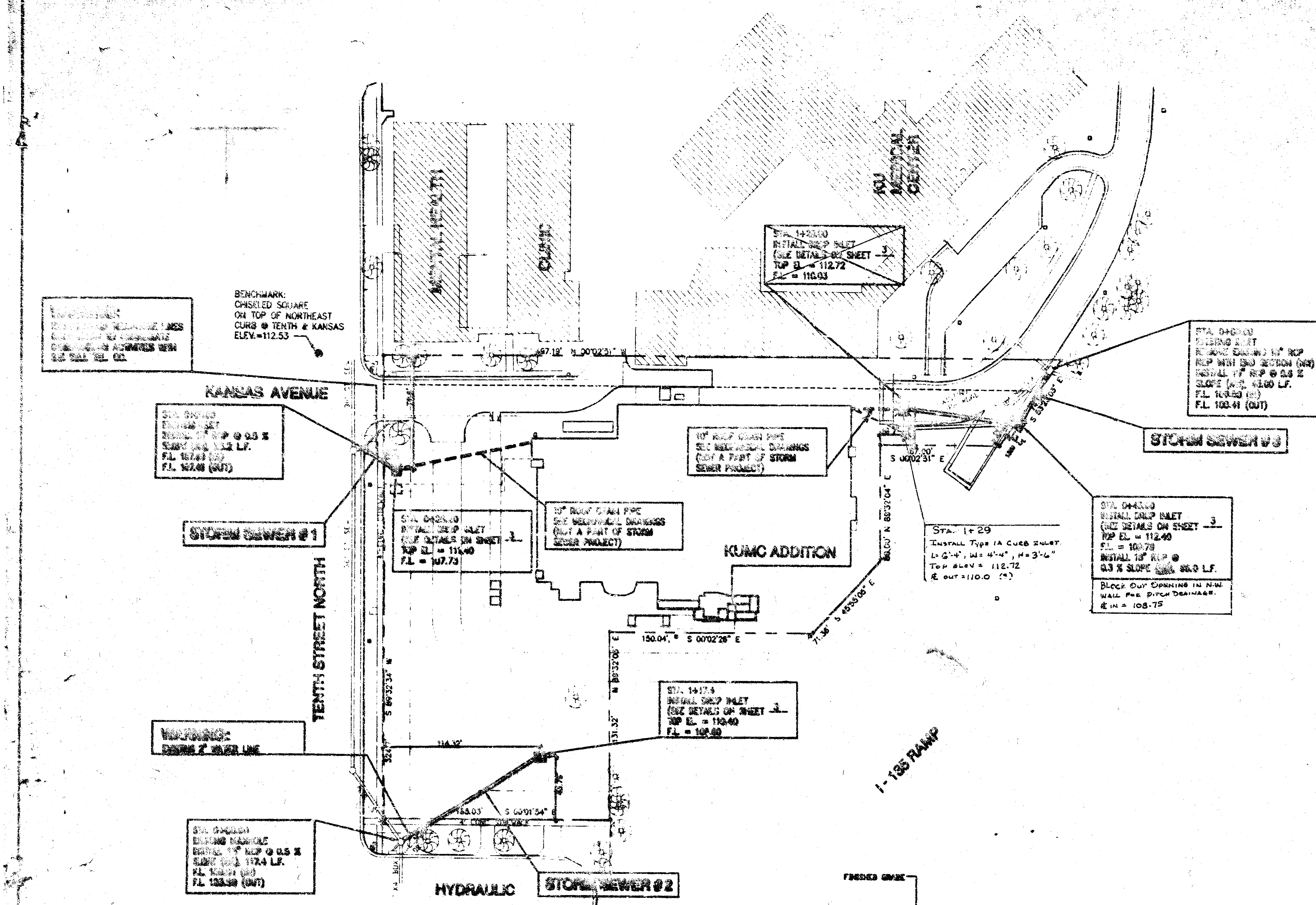
1. ALL STRUCTURES AND PIPE LINES ARE SHOWN TO THE CENTER OF EXISTING OR PROPOSED STRUCTURES.
2. ALL STRUCTURES, EXCEPT FOR SIZE AND TYPE OF ROOF DRAIN PIPES, WHICH SUBMIT TO NEW INLETS.
3. STRUCTURES SHALL BE CONSTRUCTED TO HAVE A MINIMUM 12" DEPTH FROM FINISH GRADE TO TOP OF STRUCTURE. ALL STRUCTURES SHALL BE CONSTRUCTED WITH 12" MIN. WALL THICKNESS. ALL WALLS OF EXISTING STRUCTURES SHALL BE SPRAY FOLLED TO PROVIDE SMOOTH FLOW TRANSITION THROUGH STRUCTURES.
4. ALL STRUCTURES SHALL BE CONSTRUCTED TO HAVE A MINIMUM 12" DEPTH FROM FINISH GRADE TO TOP OF STRUCTURE. ALL STRUCTURES SHALL BE CONSTRUCTED WITH 12" MIN. WALL THICKNESS. ALL WALLS OF EXISTING STRUCTURES SHALL BE SPRAY FOLLED TO PROVIDE SMOOTH FLOW TRANSITION THROUGH STRUCTURES.
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AS BUILT PLANS
S.E. ANDERSON, P.E.
DECEMBER, 1995

NOTE:
CITY OF WICHITA DATUM = USGS DATUM - 1157.43

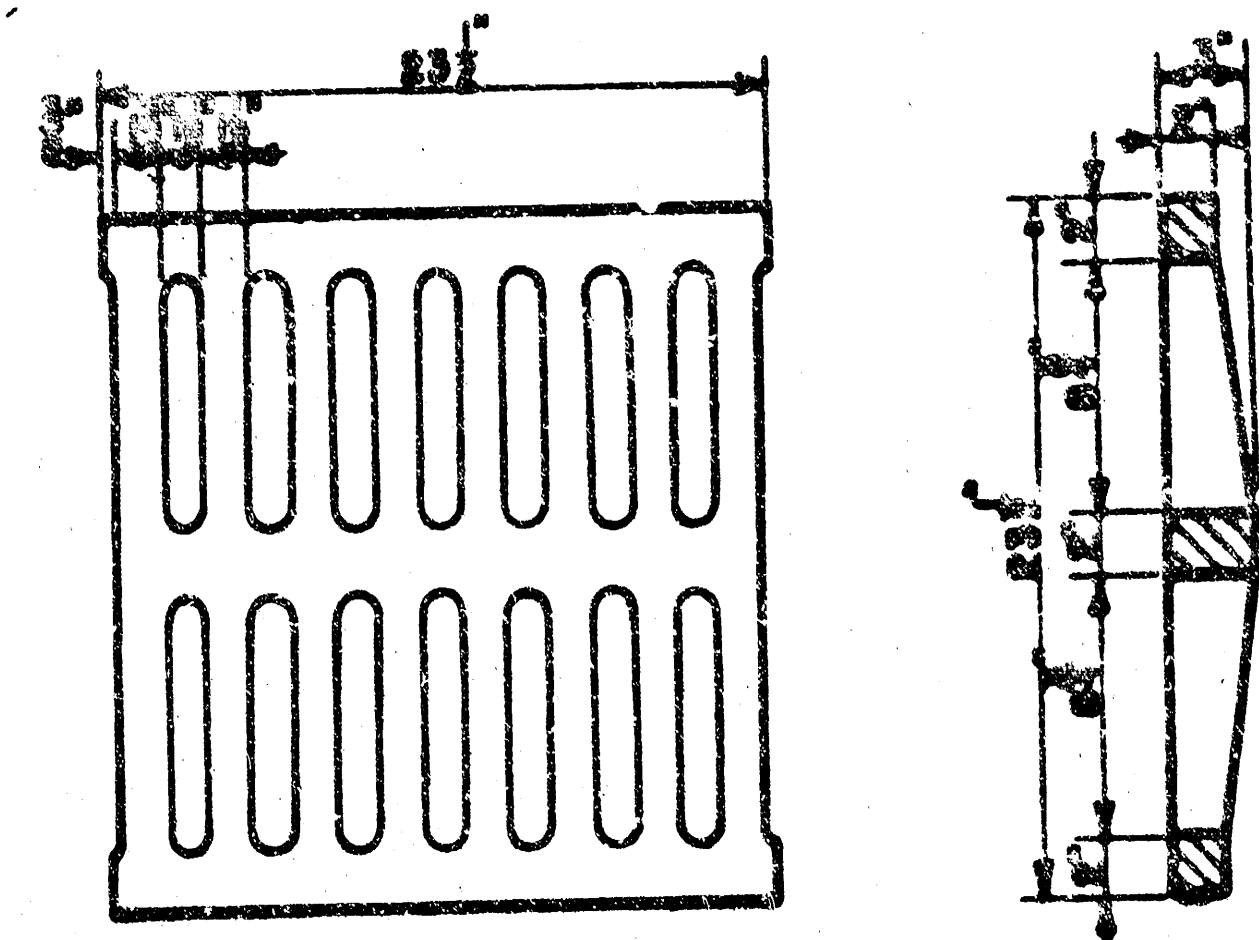
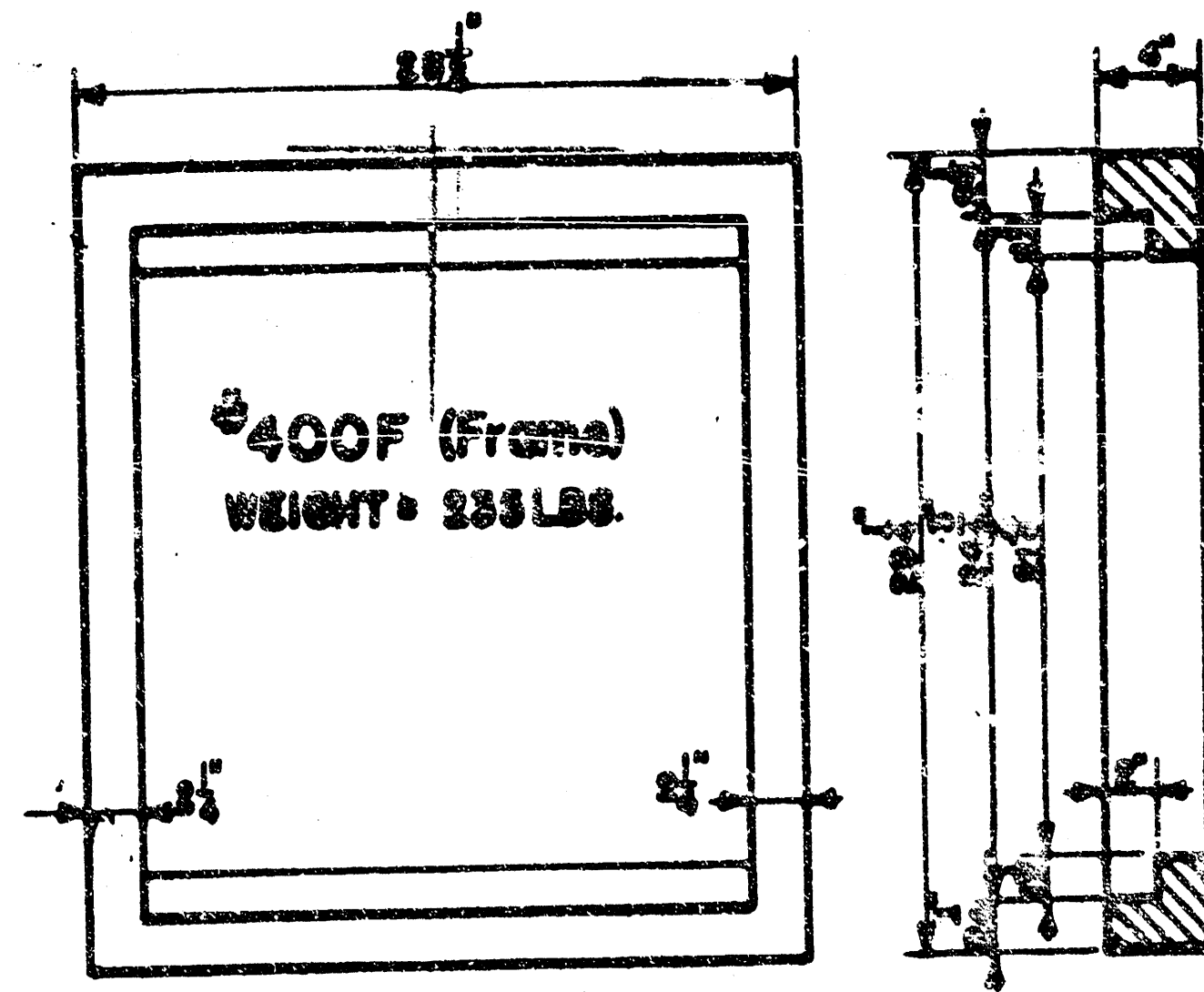
FIGURE 1 - MANHOLE AND INSTALLATION DETAIL



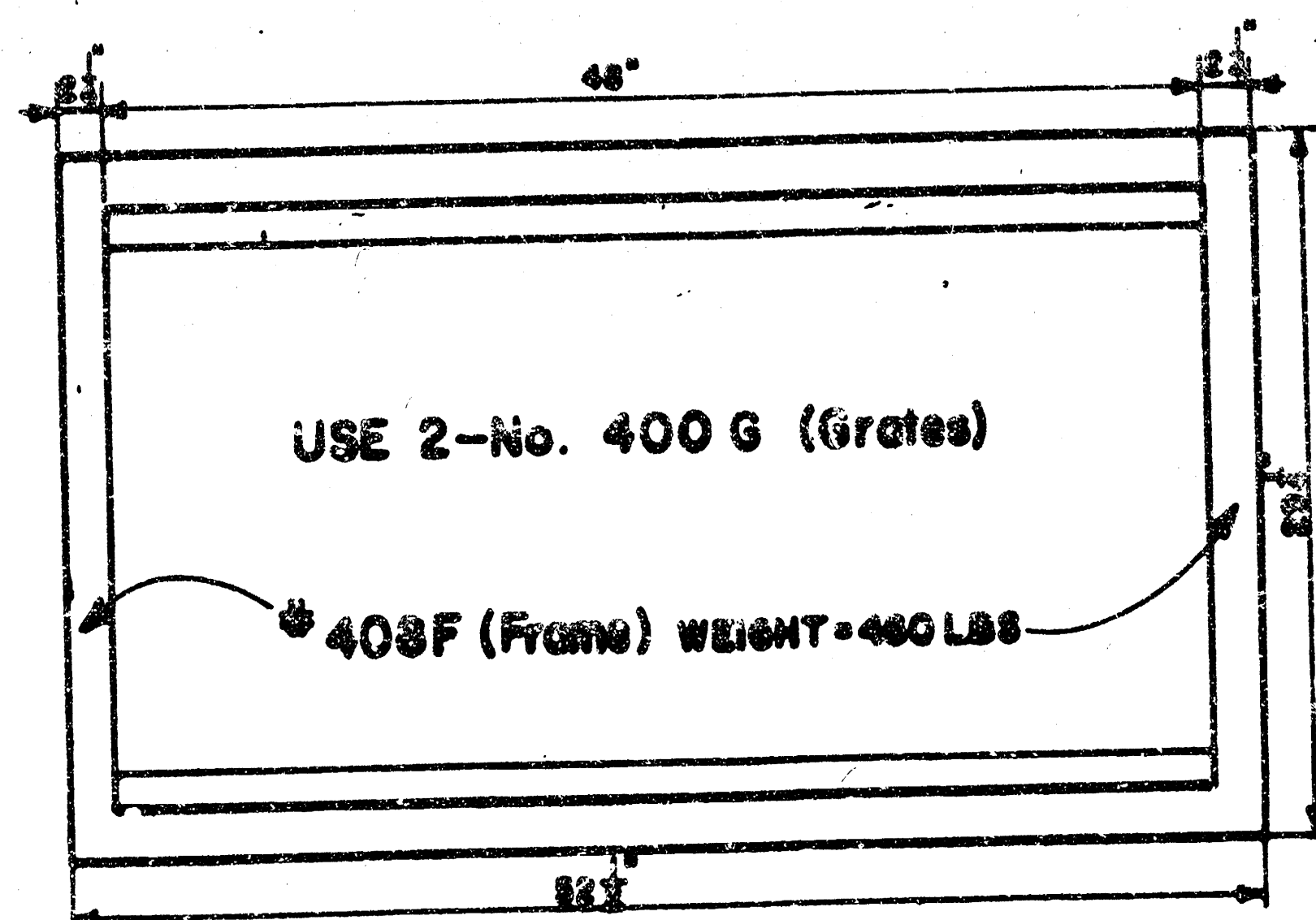
STORM SEWER IMPROVEMENTS
PLAN-PROFILE SHEET

PROJECT NO.	100-10-10
DATE	12/15/95
DESIGNED BY	S.E. ANDERSON
CHECKED BY	S.E. ANDERSON
APPROVED BY	S.E. ANDERSON
DATE	12/15/95

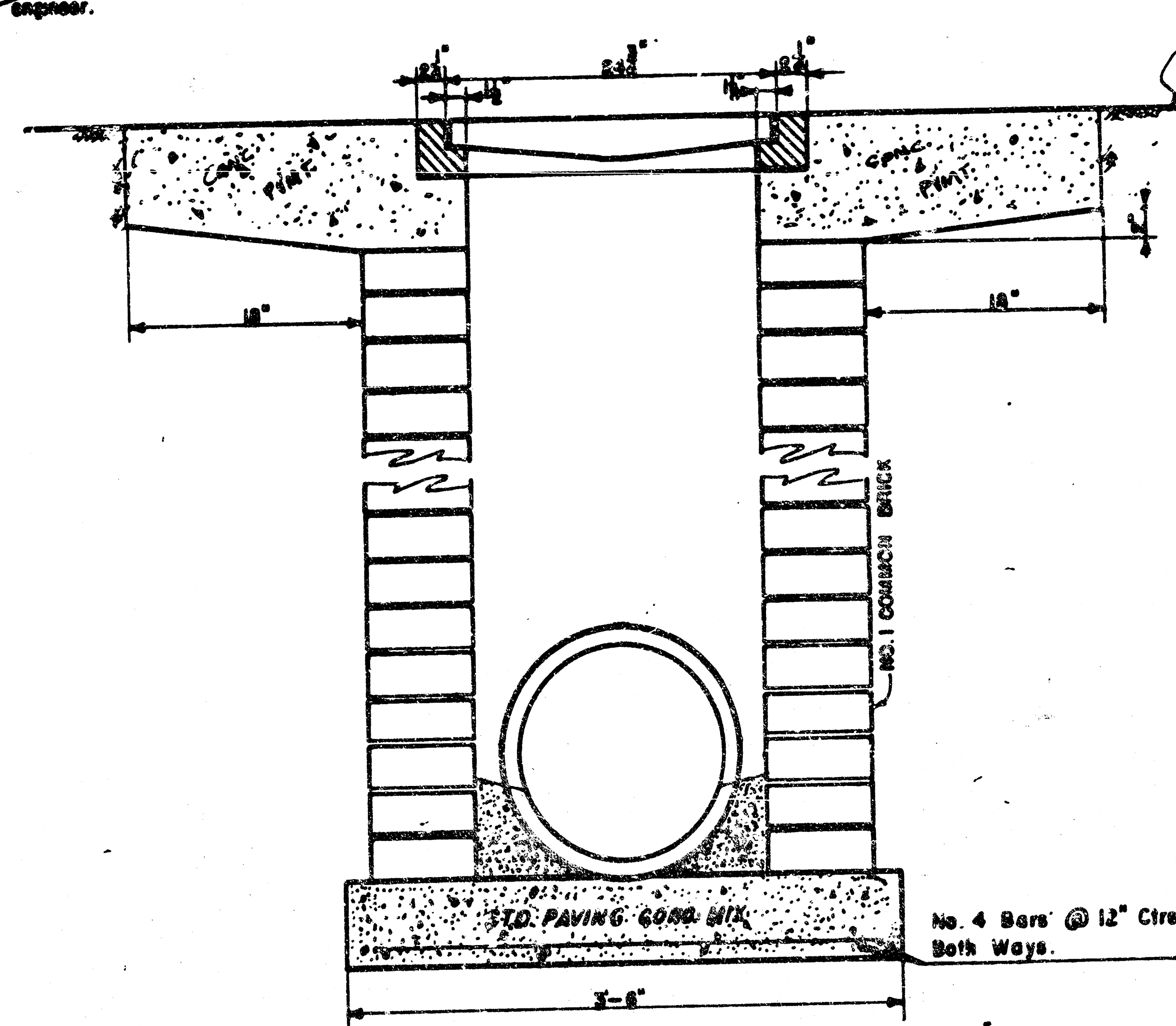
NOTE: Grates shall be imprinted on the top surface with CITY OF WICHITA using letters at least 1/2" high. Other marking methods may be used only if approved by the engineer.



24"x24" Frame & Grate Detail

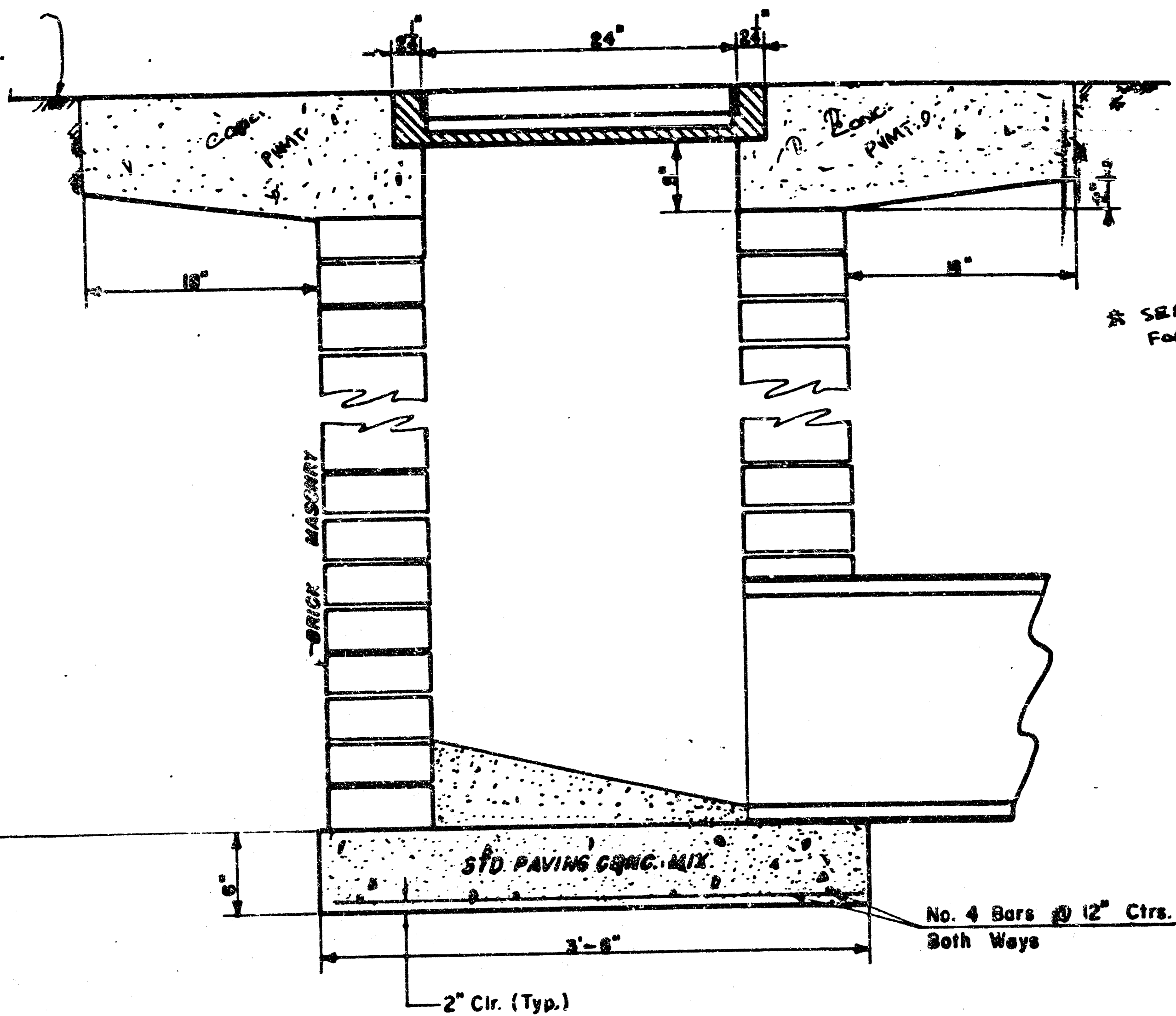


Double 24"x24" Frame Detail

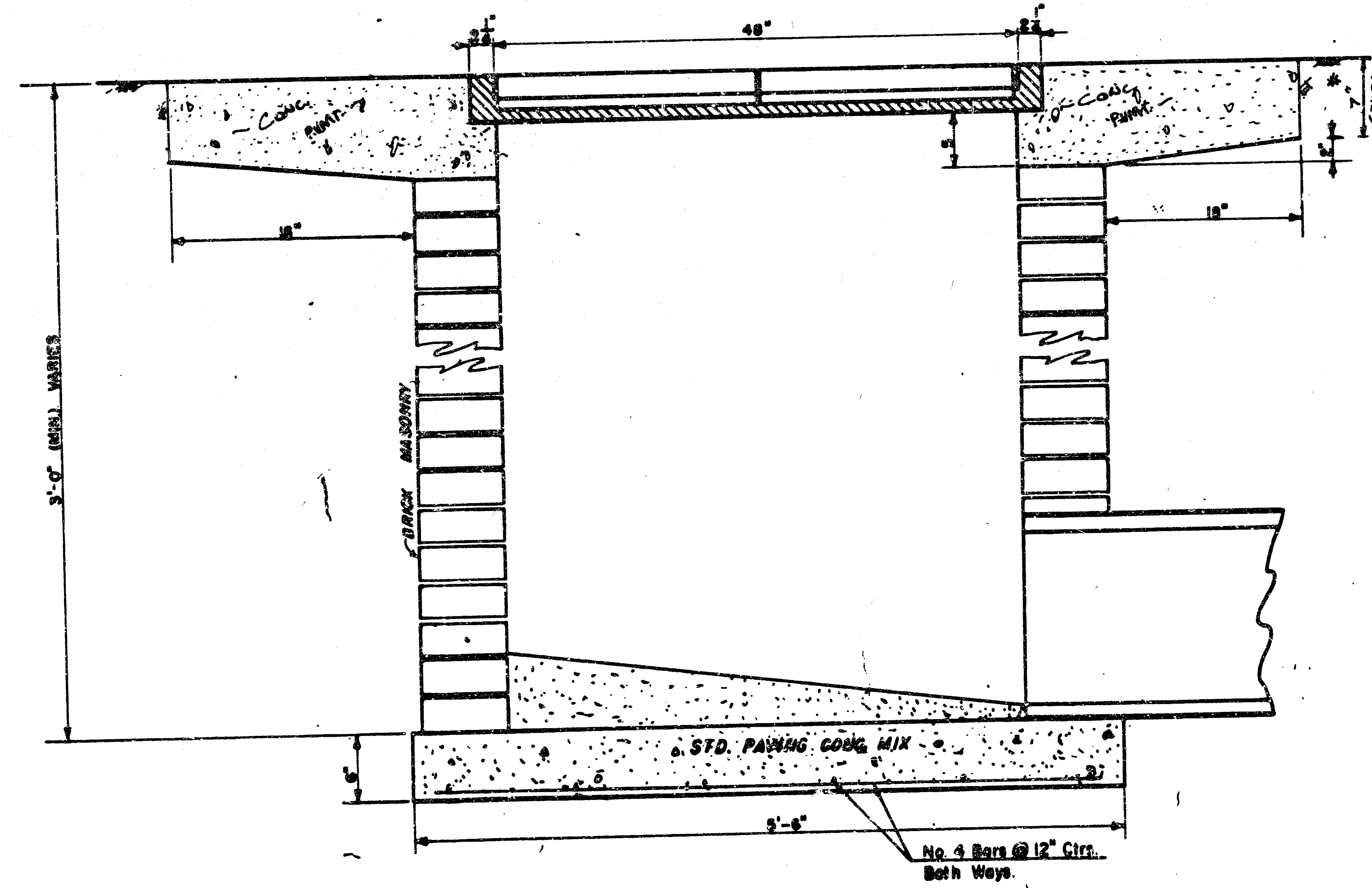


FINISH SETTING GRADE, FINISHED GRADE OR PAVT.

VARIES 2'-0" (MIN.)



SEE SITE PLAN FOR PAVT. THICKNESS



NOTE: CONTRACTOR MAY USE PRECAST CONC. INLETS AFTER REVIEW AND APPROVAL OF SHOP DRAWINGS BY OWNER'S REPRESENTATIVE.

DROP INLET DETAILS

STORM SEWER IMPROVEMENTS TO
SERVE LOT 1, BLOCK 1, KUMC ADD.
PRIVATE PROJECT NO. 538 PPS (607861)

Project WOMEN'S RESEARCH INSTITUTE
UNIVERSITY OF KANSAS - SCHOOL OF MEDICINE
WICHITA, KS.

Project No. 94-70

Date: 12-18-24

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