

STORM WATER SEWER LARKSFIELD PLACE PROJECT NO. 468-76-245-81790-000-000-001

CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER
SWS NO. 352

GENERAL NOTES

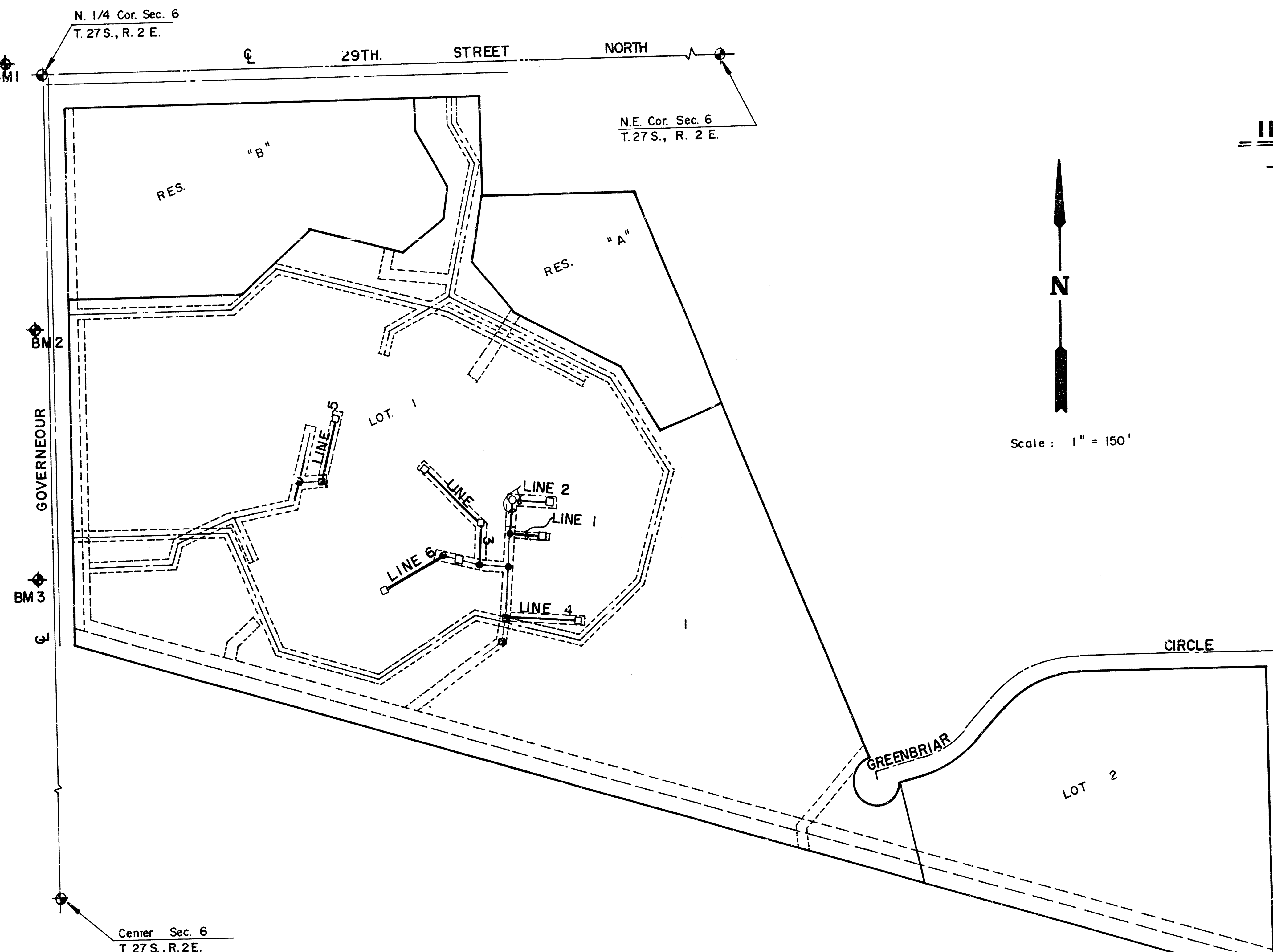
1. ALL CONCRETE SHALL BE STANDARD PAVING MIX UNLESS OTHERWISE NOTED.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.
3. TREES TO BE REMOVED ARE MARKED . ALL TREES WHICH IN THE OPINION OF THE FIELD ENGINEER CAN BE SAVED, SHALL BE SAVED.
4. CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF CONSTRUCTION SCHEDULING.
5. EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.
6. The cost of breaking into and connecting with existing structures and existing pipe is subsidiary to the bid of sewer line.

NOTE: NOTIFY THE FOLLOWING COMPANIES PRIOR TO ANY EXCAVATION:

ARKLA GAS COMPANY	942-8350
BELL TELEPHONE COMPANY	1-316-571-2115
CABLEVISION	262-0661
KPLR COMPANY	263-7511
KANSAS GAS & ELECTRIC	264-1141
KANSAS ONE-CALL	1-800-344-7233
CITIES SERVICE	524-0491
KANSAS GAS SUPPLY	1-316-254-7243
CONTINENTAL PIPELINE COMPANY	1-316-681-2081
CO-OP REFINERY PIPELINE	1-316-221-2107

BENCH MARKS

- B.M. #1 Governeur & 29th Street North, City of Wichita Bench Mark Disc, 75' West and 30.3' North of Quarter Section Corner 55' North and 85' West of Center Line of Pavement Governeur and 29th Street North. Elevation 182.566
- B.M. #2 Railroad Spike in West face of West leg of "H" Pole Structure ± 500' South of 29th Street North on the West side of Governeur. Elevation 187.676
- B.M. #3 Railroad Spike in West face of West leg of "H" Pole Structure ± 1,000' South of 29th Street North on the West side of Governeur. Elevation 191.85



SPECIAL NOTE:
Grading & Line stabilization of areas disturbed by the construction and the regrading required by the installation of these Storm Drains will be done by the Storm Sewer Contractor. The cost of this work shall be considered subsidiary to this project.

Subsequent to the survey and preparation of this plan much ongoing construction activity has and is taking place. It is the contractors responsibility to contact the utility companies for marking of their lines prior to excavation.

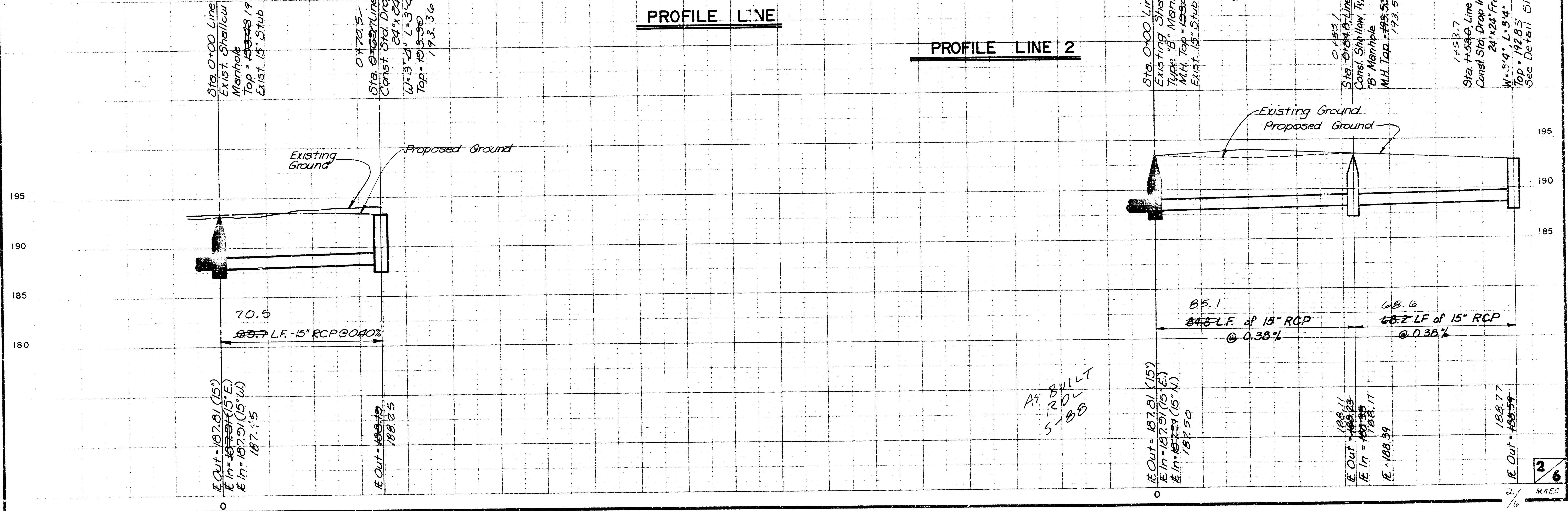
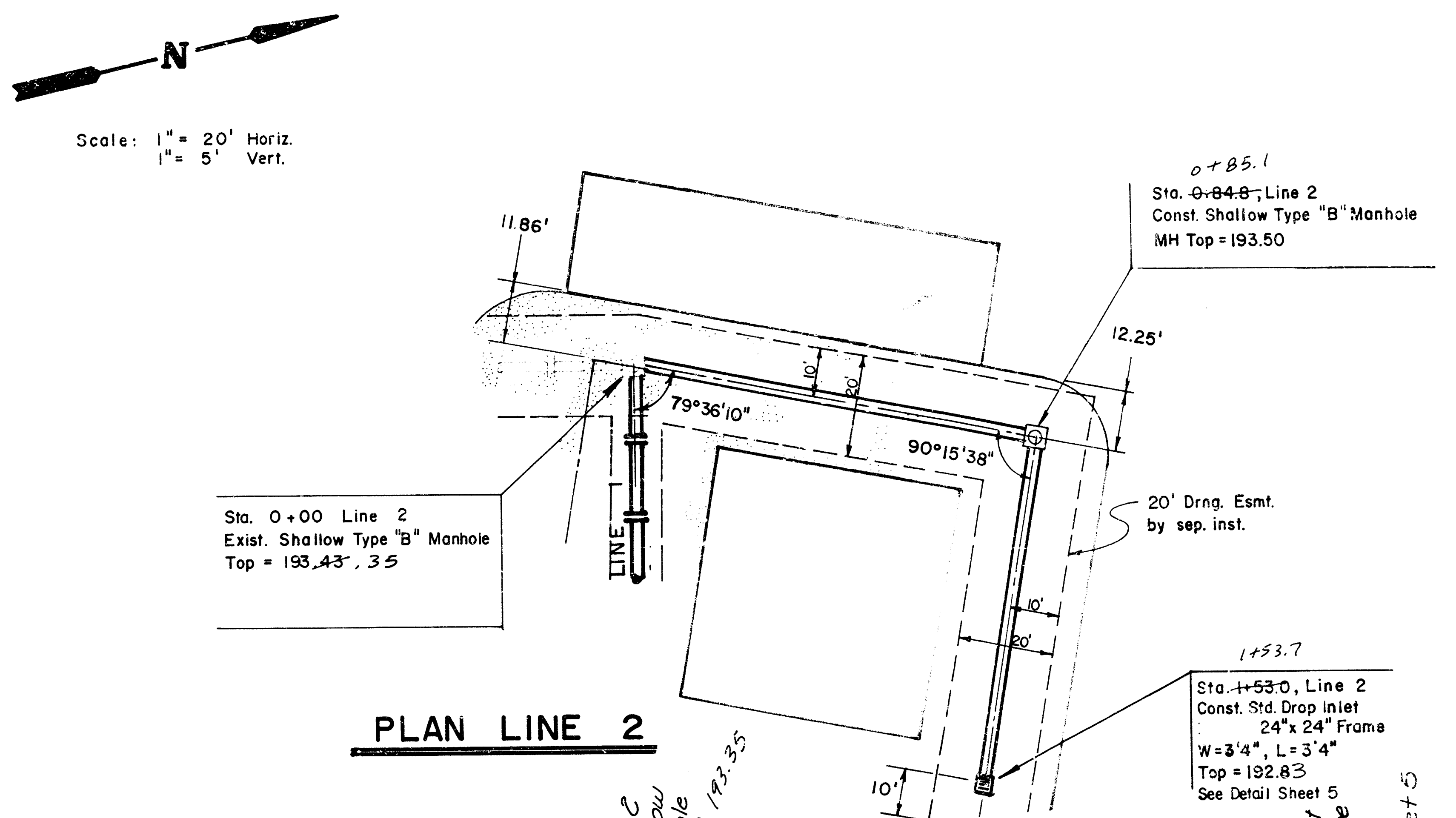
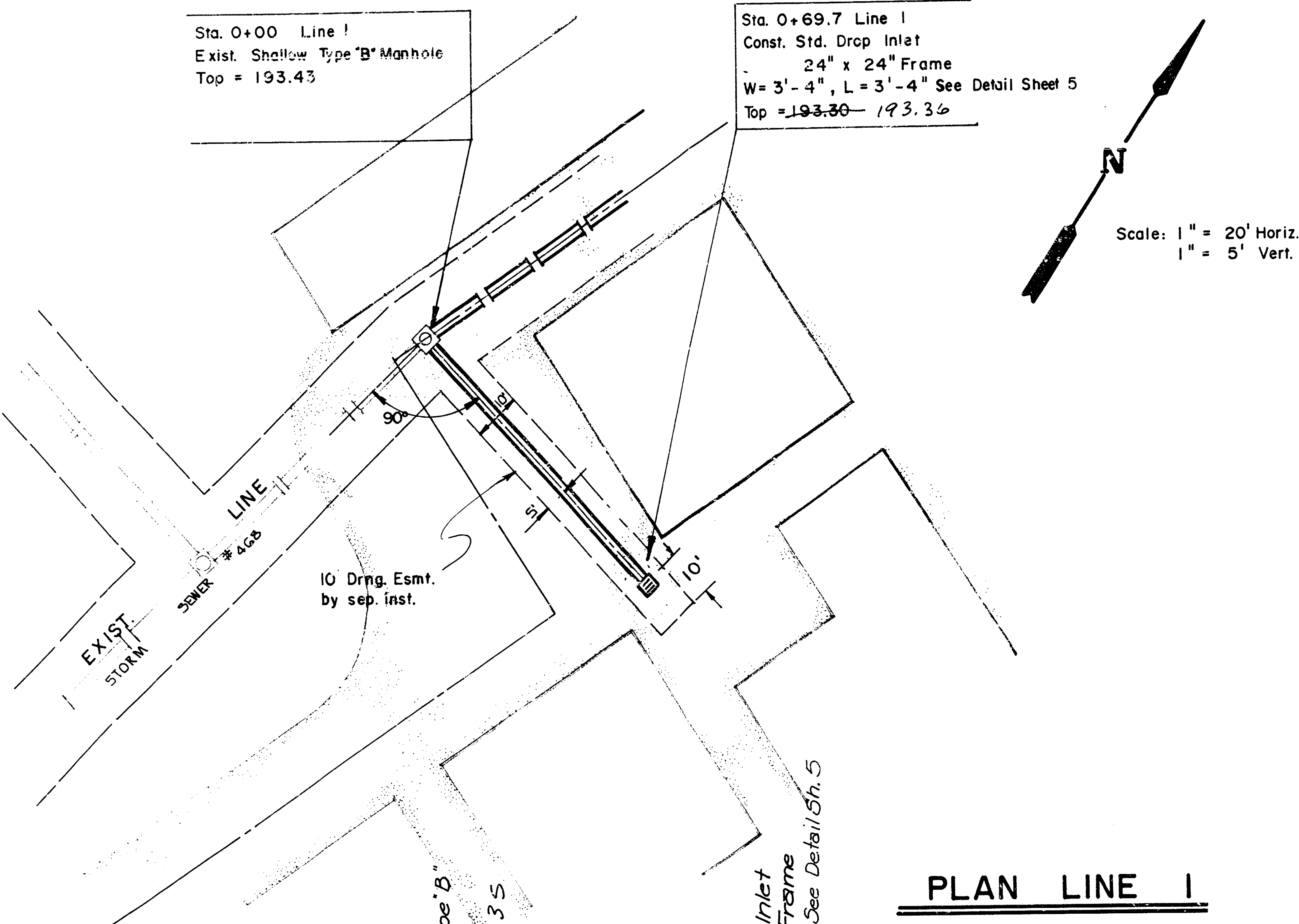
INDEX TO DRAWINGS

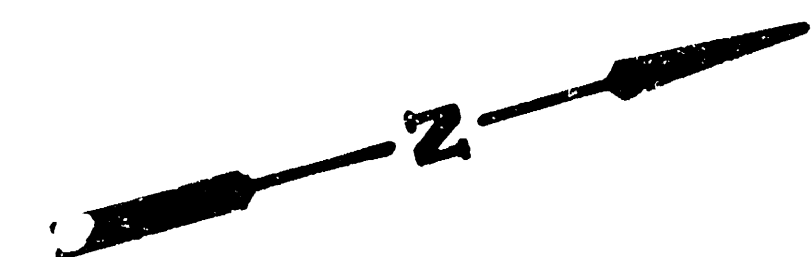
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	LINE 1 & 2
3	LINE 3 & 4
4	LINE 5 & 6
5	DROP INLET DETAILS
6	MANHOLE DETAILS

LEGEND

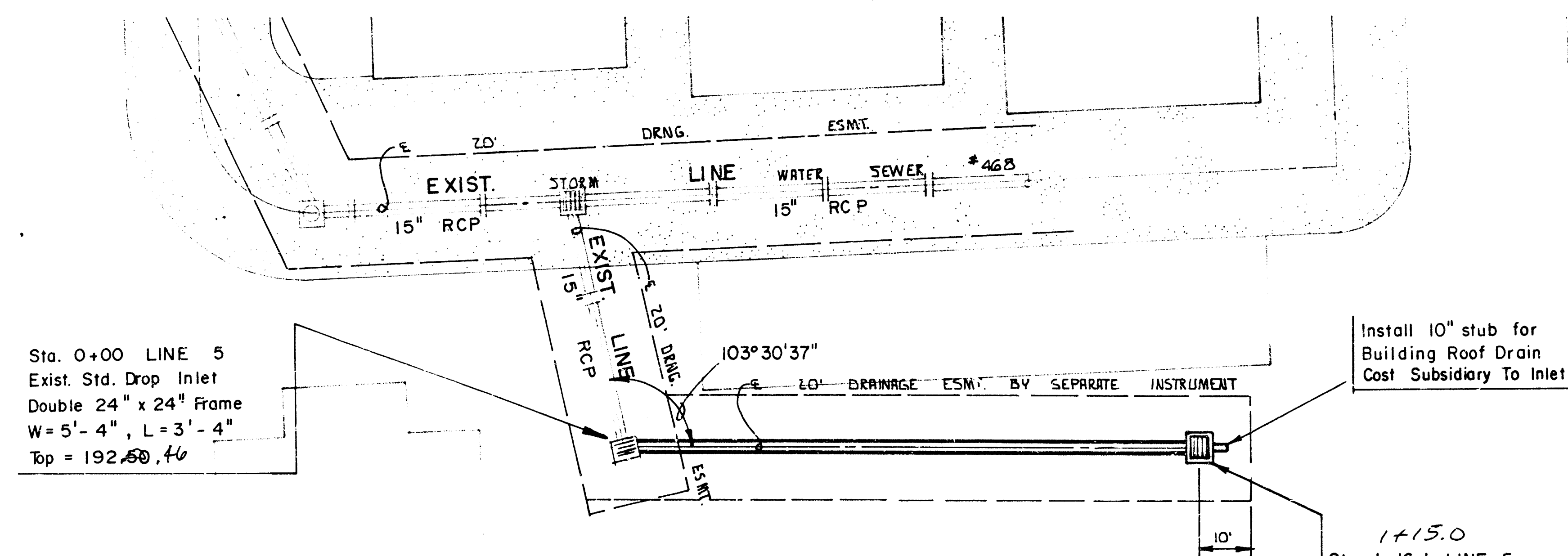
	Electric
	Gas
	Telephone
	Cable
	Water

	LARKSFIELD PLACE		DESIGNED BY DLN
	STORM WATER SEWER PLANS		CHECKED BY KHB
MID-KANSAS ENGINEERING CONSULTANTS P.A. 3500 NORTH ROCK ROAD BUILDING #800 WICHITA, KANSAS 67226		DATE NOV. 1987	SHEET 1 OF 6



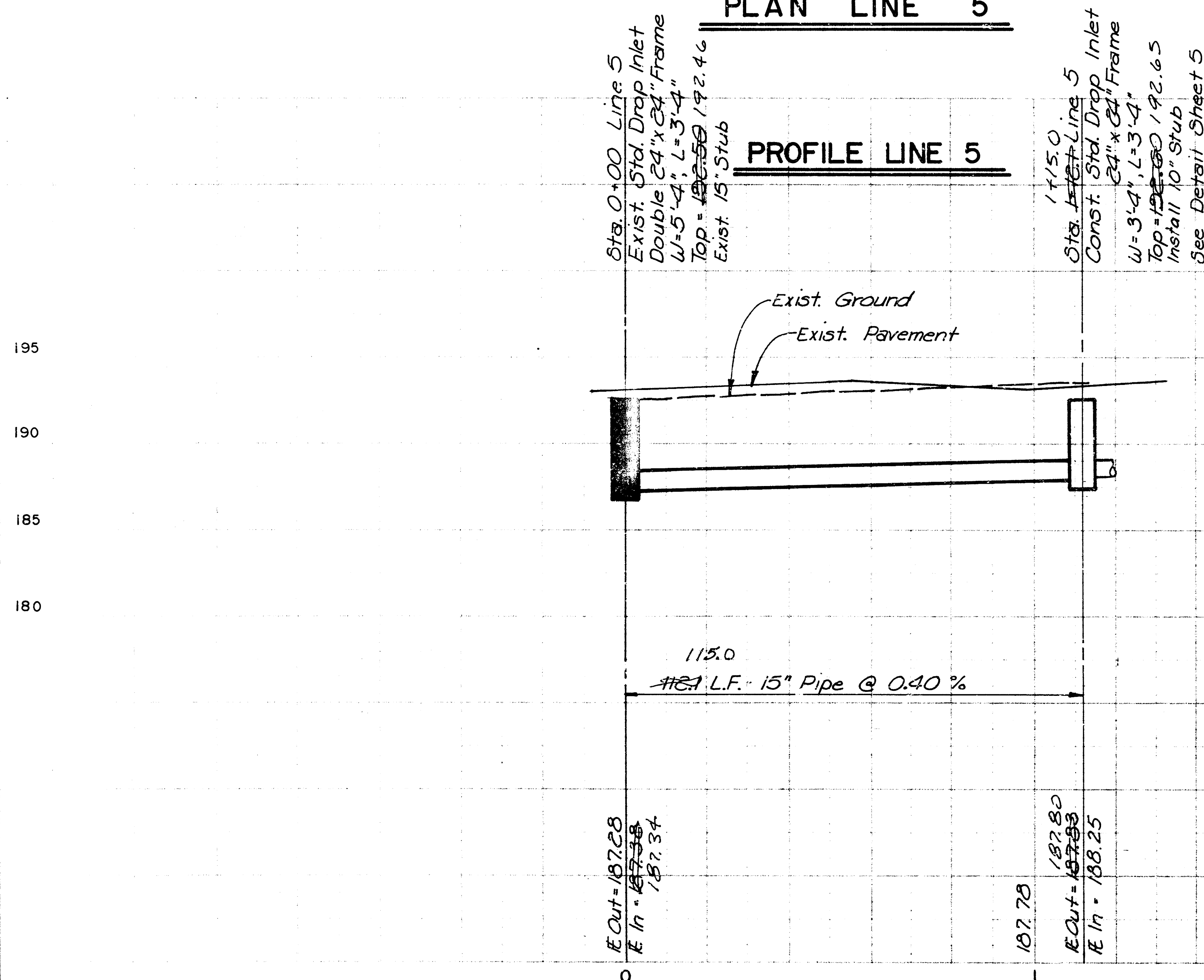


Scale: 1" = 20' Horiz.
1" = 5' Vert.



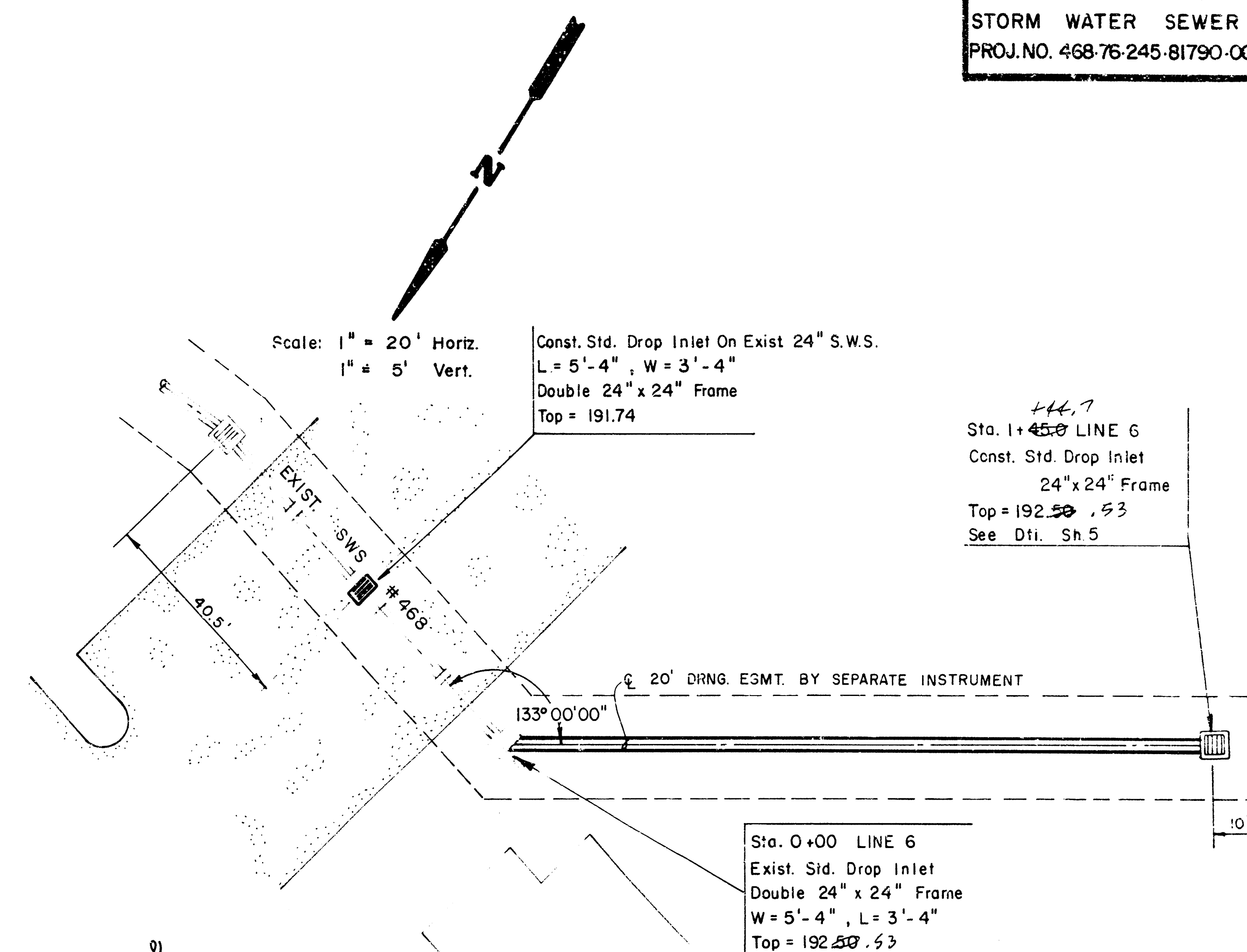
PLAN LINE 5

PROFILE LINE 5

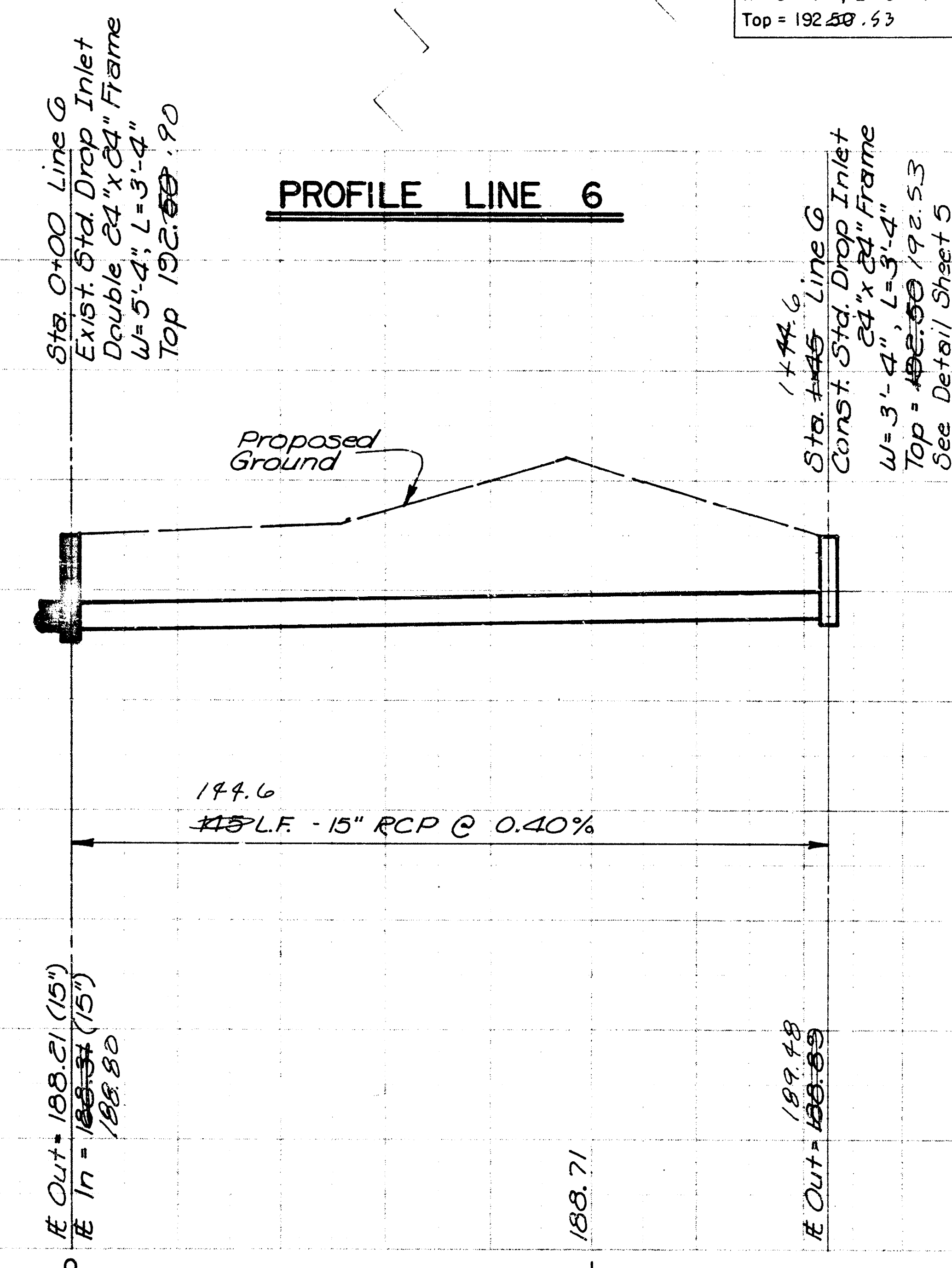


Scale: 1" = 20' Horiz.
1" = 5' Vert.

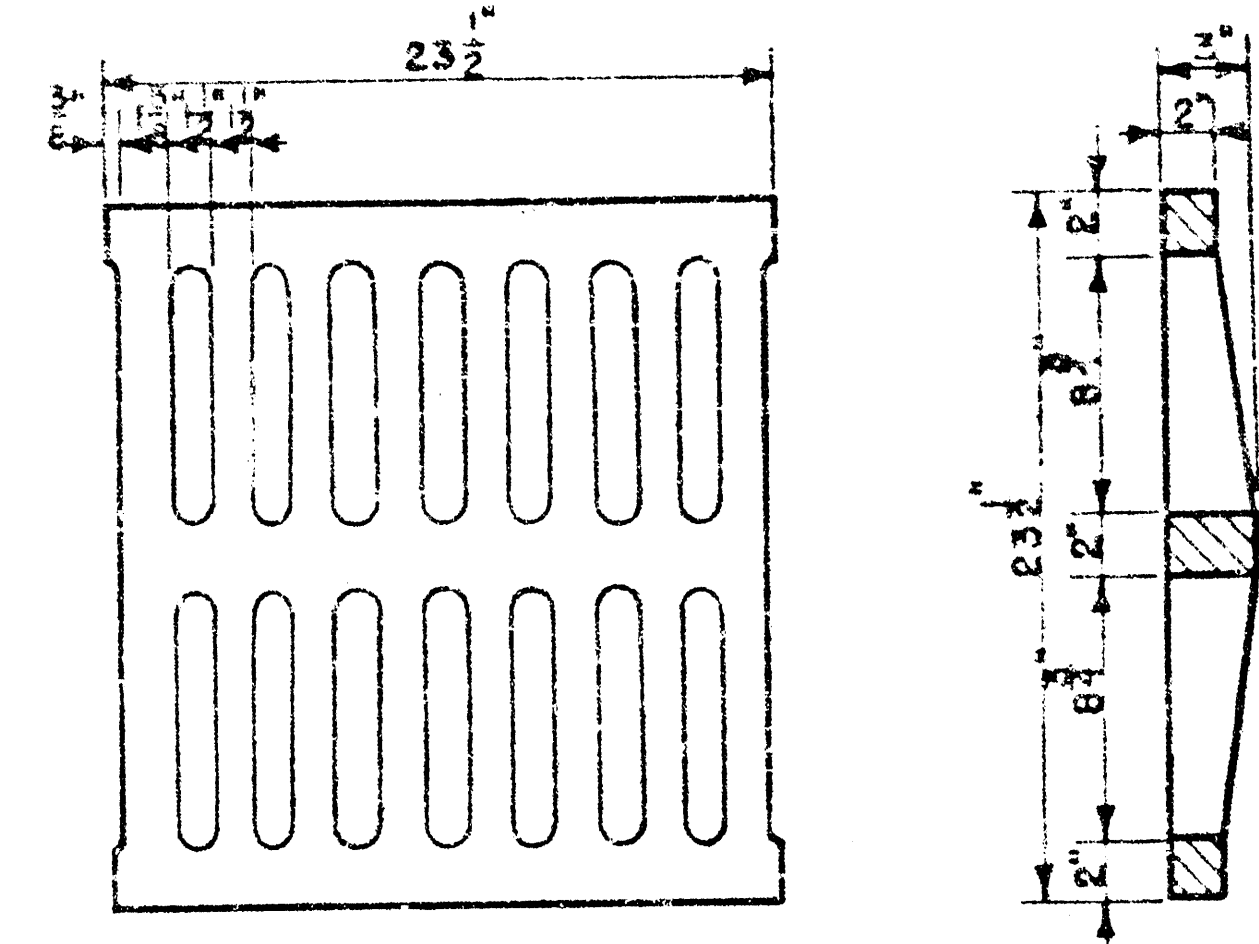
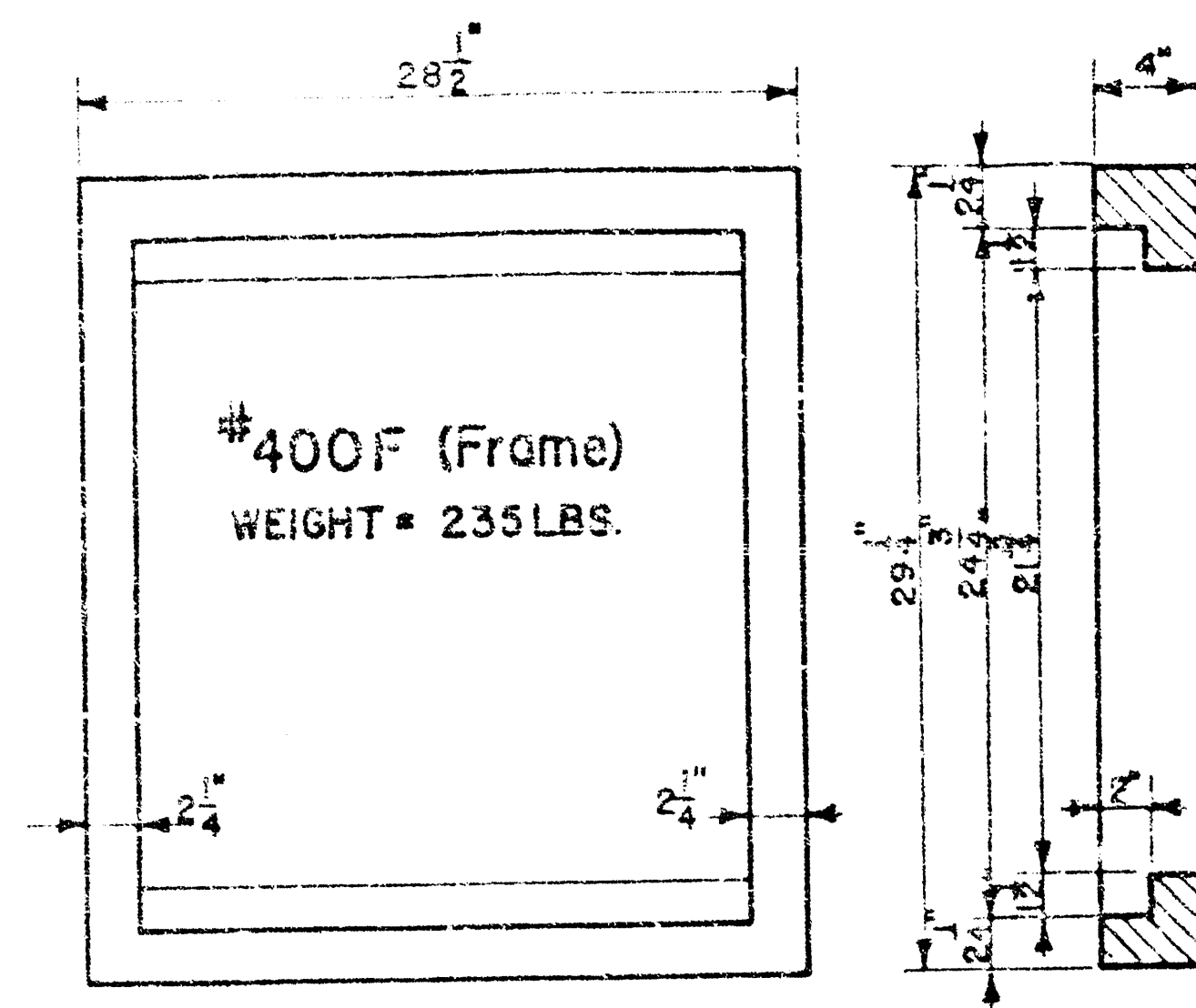
Const. Std. Drop Inlet On Exist 24" S.W.S.
L = 5'-4", W = 3'-4"
Double 24" x 24" Frame
Top = 191.74



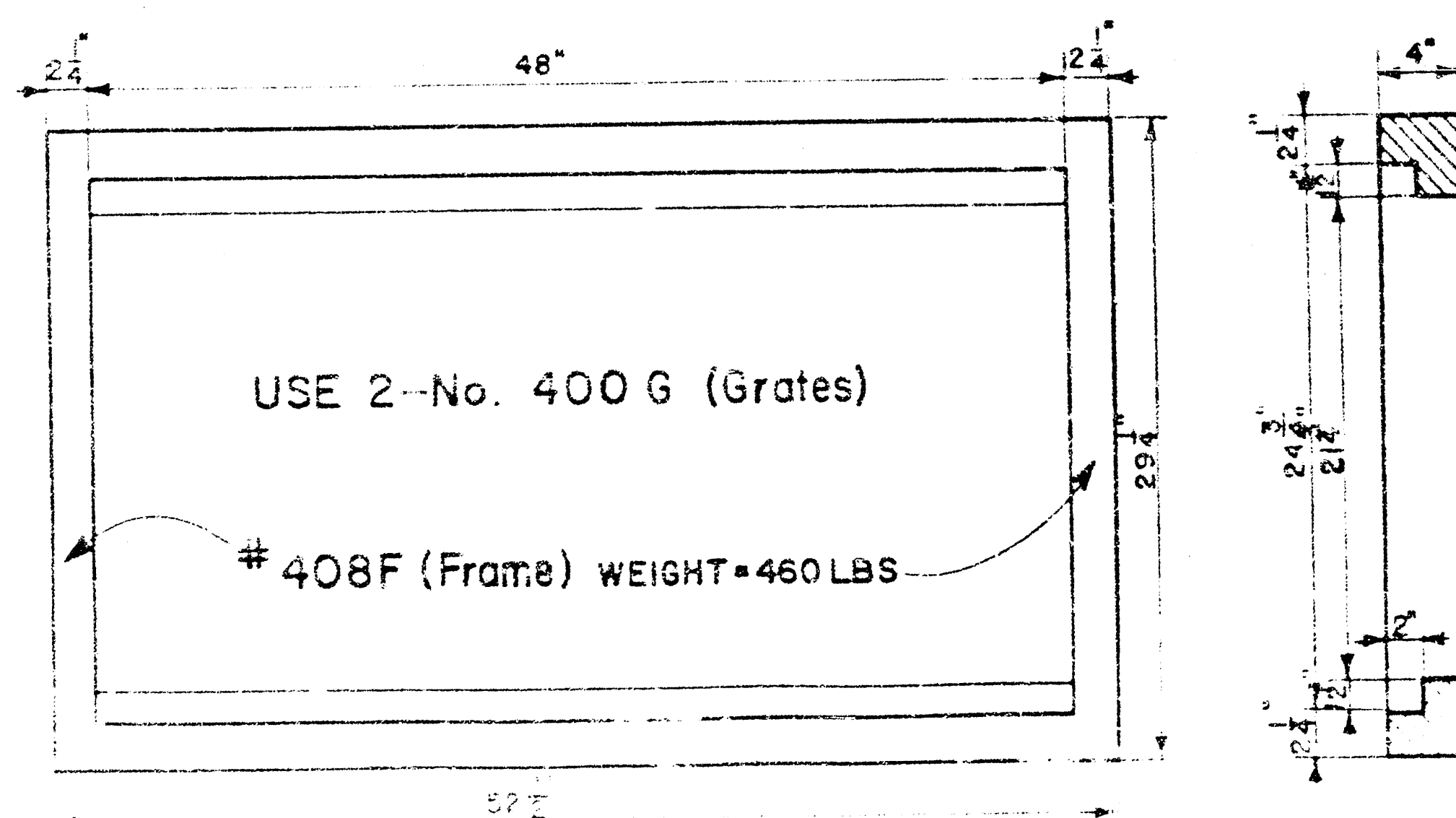
PROFILE LINE 6



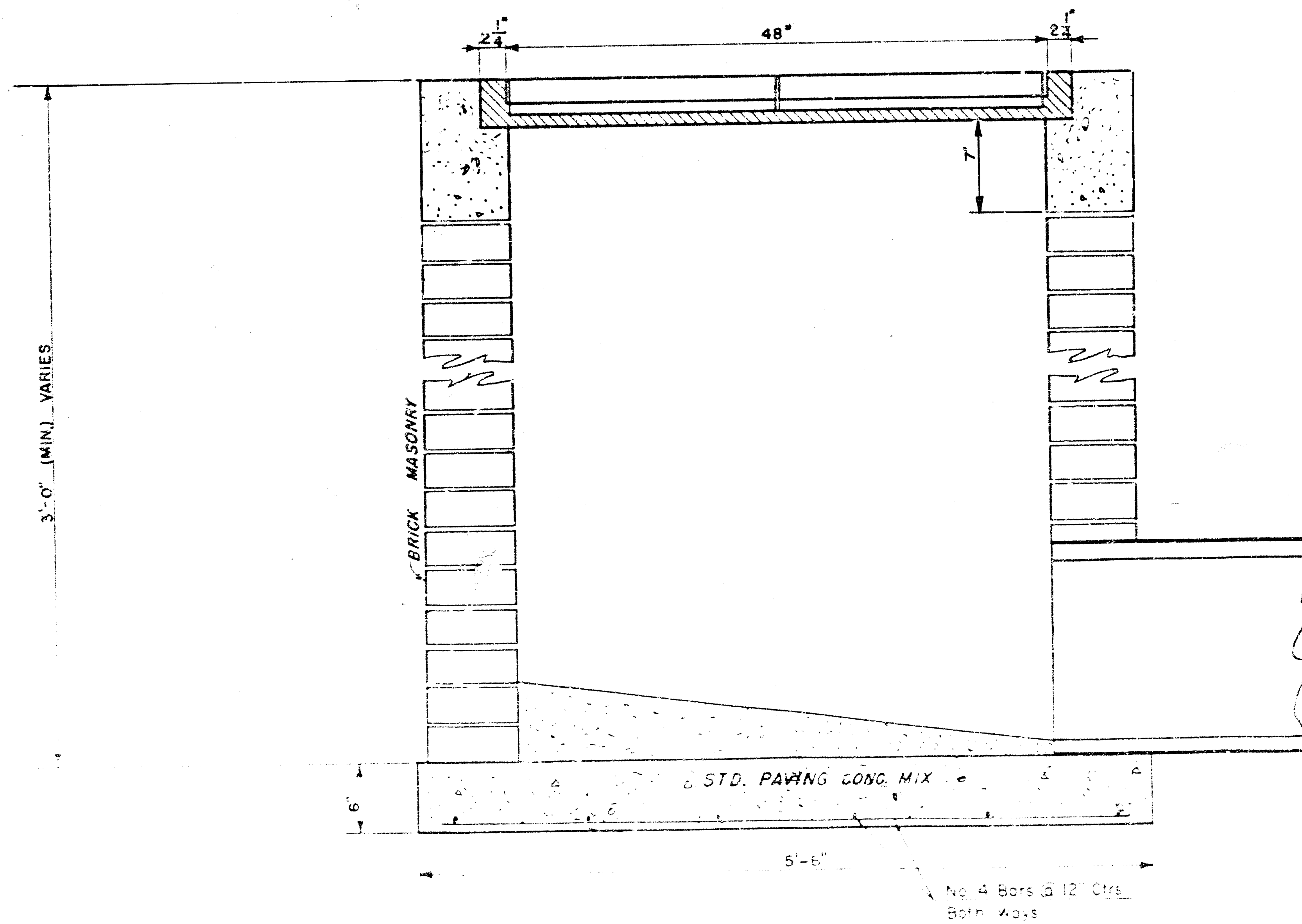
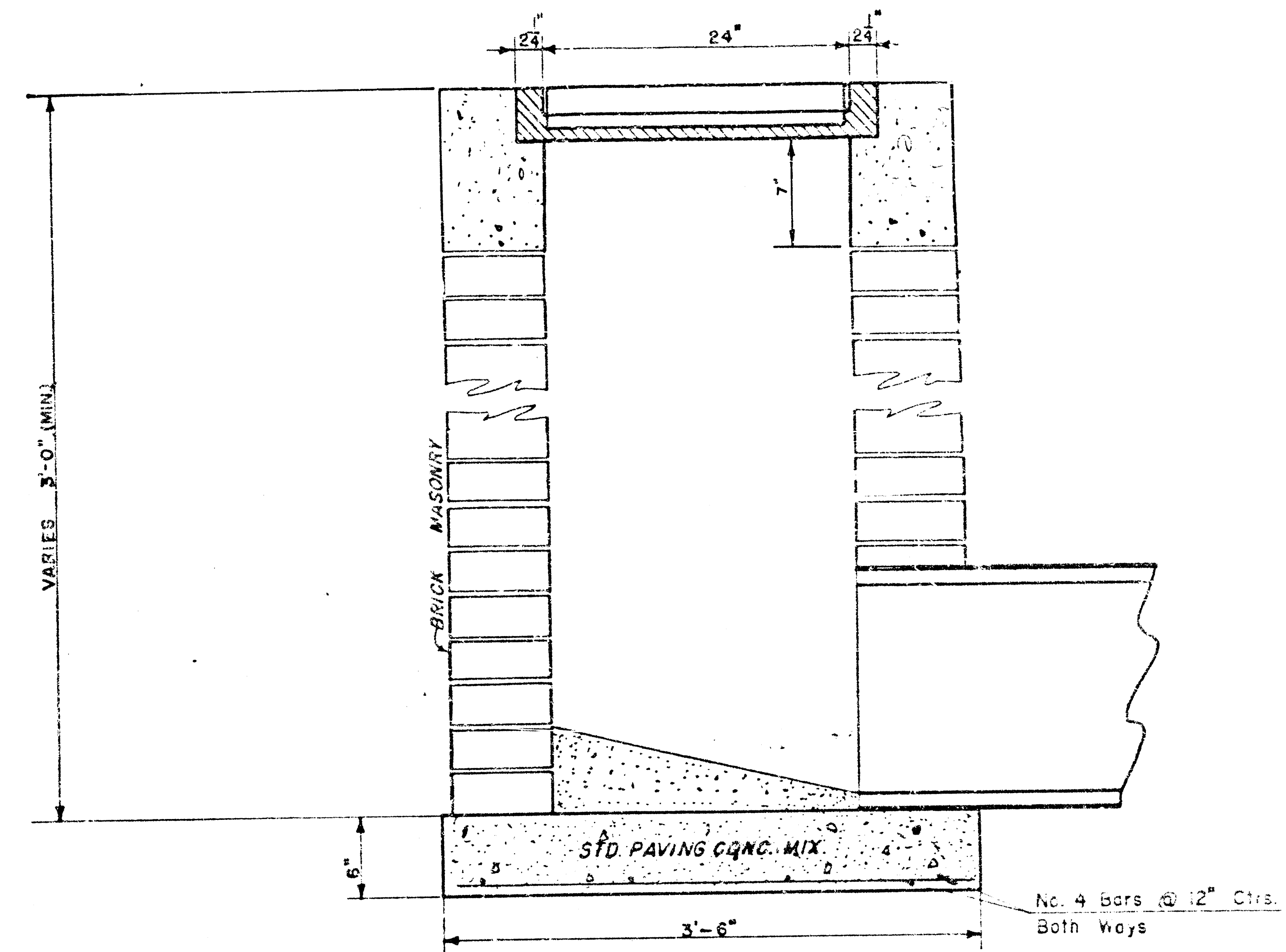
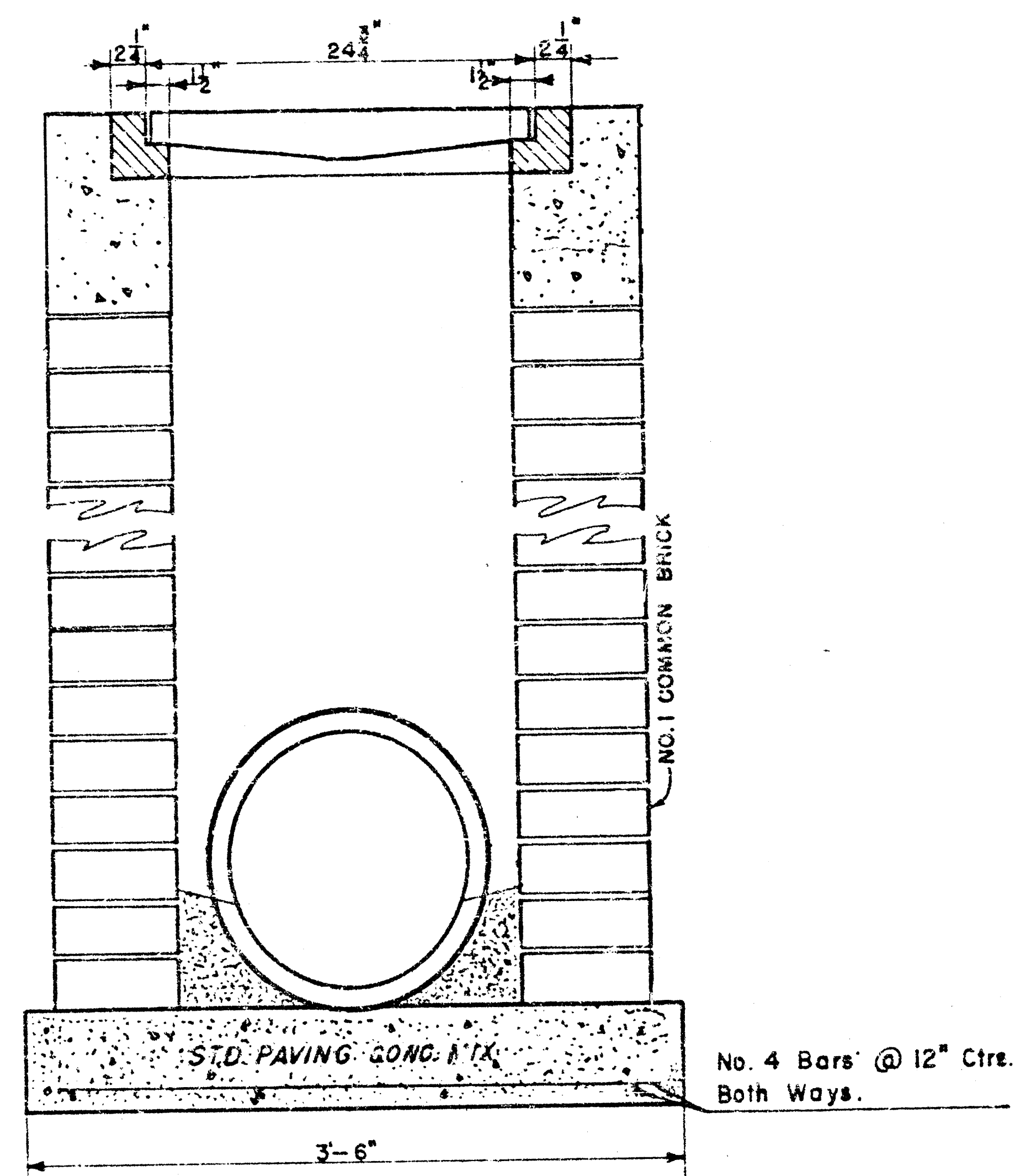
NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters at least 1" in height. Other marking methods may be used only if approved by the engineer.



24"x24" Frame & Grate Detail

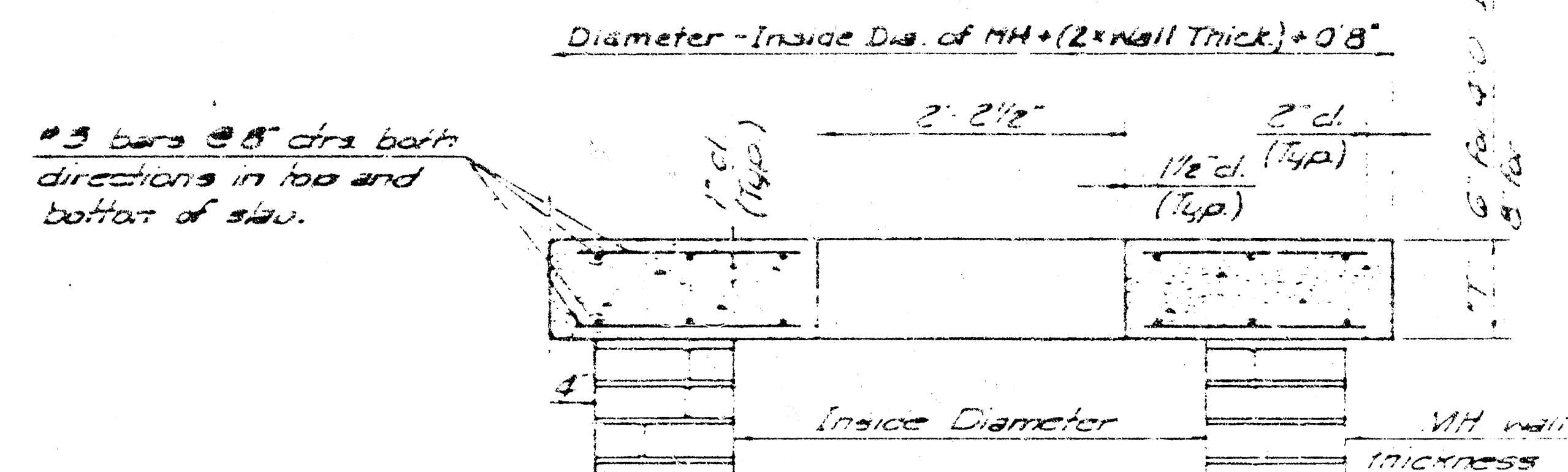
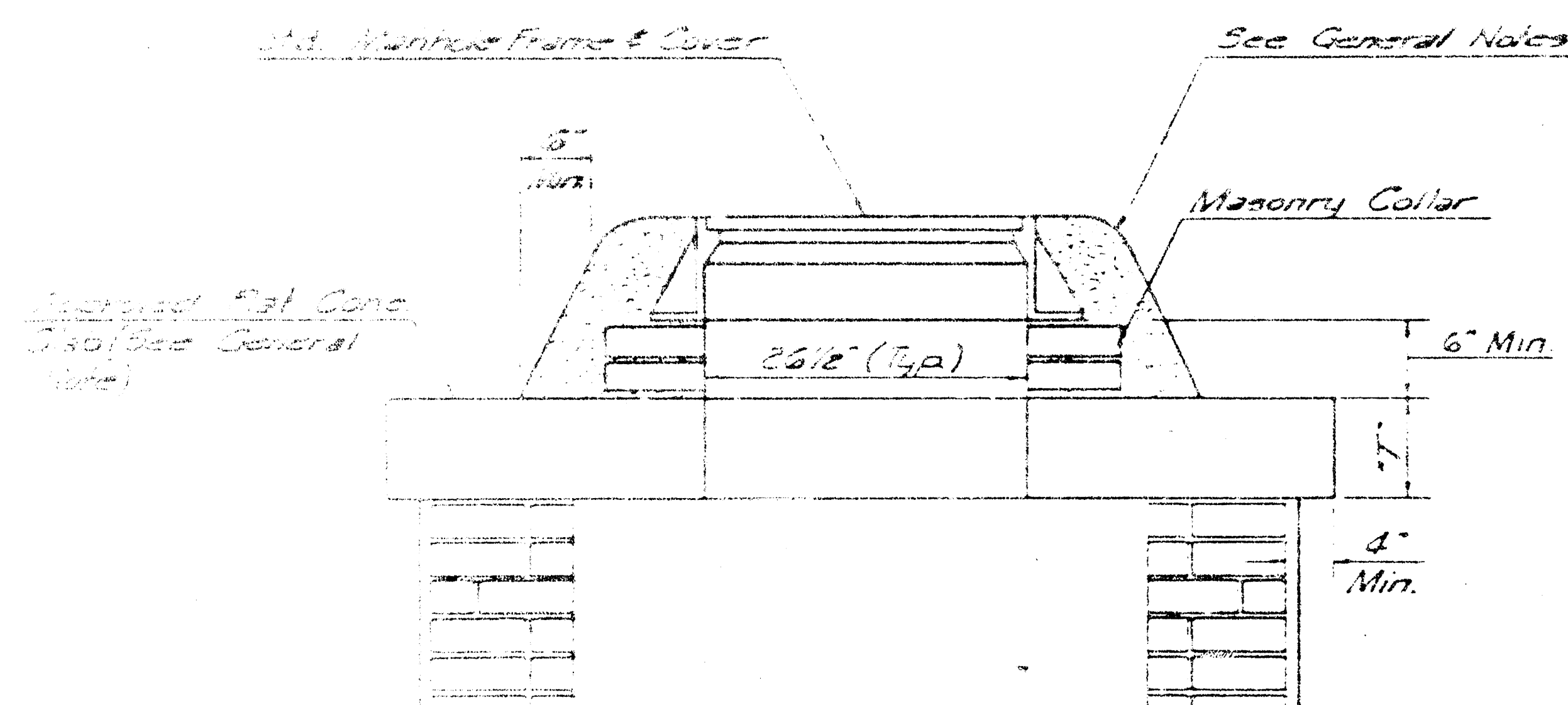
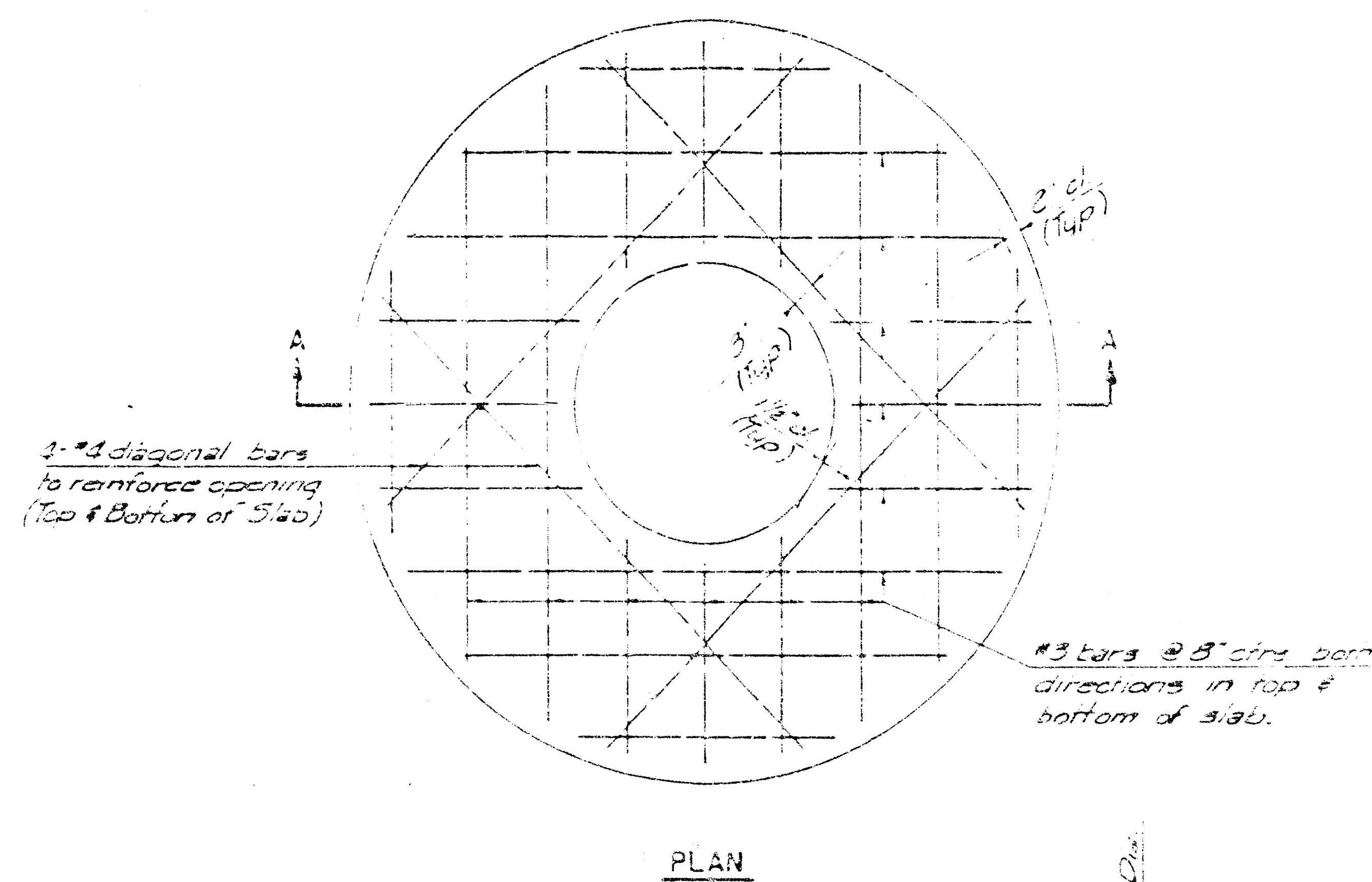
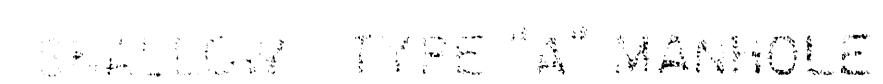


Double 24"x24" Frame Detail



DROP INLET DETAILS

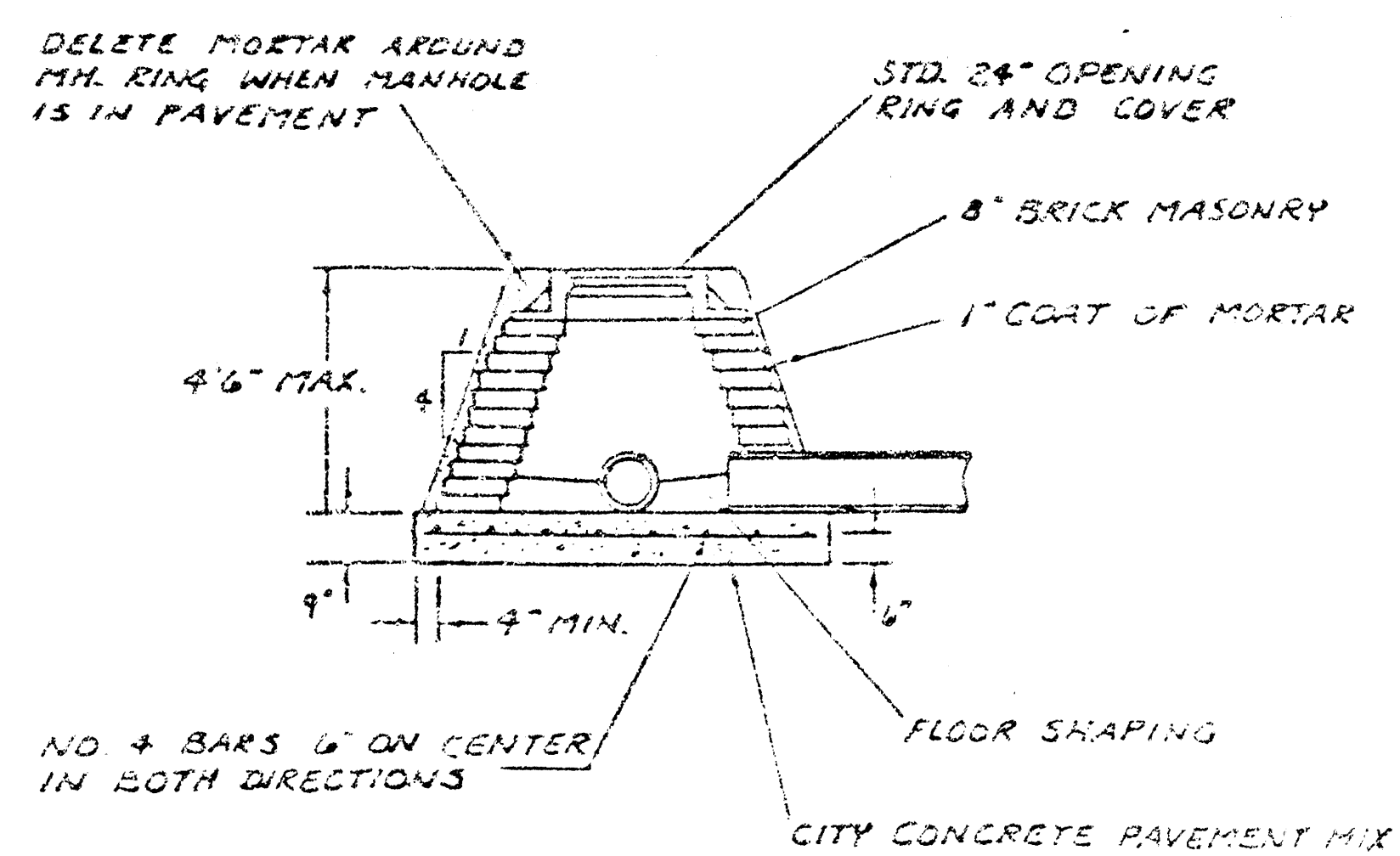
M.E. Lindebak, City Engineer
City of Wichita, Kansas
Project 468-76-245-81790-000-000-001
Project No.
Date
SCALE: 1 1/2" = 1'-0"



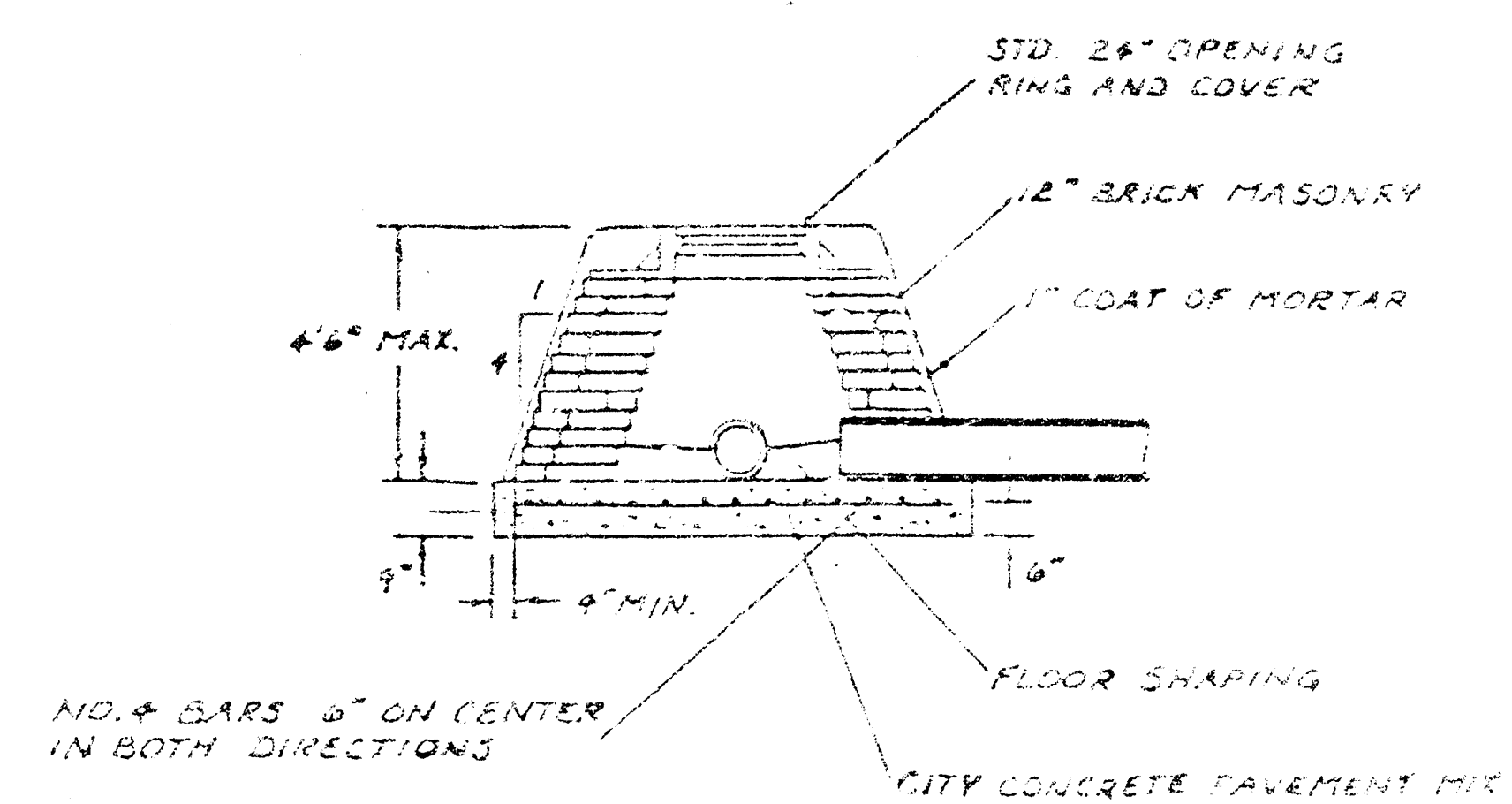
SECTION A-A

FLAT CONCRETE SLAB DETAILS

MASONRY COLLAR DETAIL



SPECIAL SHALLOW TYPE 'A' MANHOLE



SPECIAL SHALLOW TYPE 'B' MANHOLE

- [illegible]

CITY OF WICHITA, KANSAS
STANDARD SHALLOW HANDED
TYPE 'A' AND TYPE 'B'

PRGJ NO. 48378 P43 81241 708000

10 2 4 1