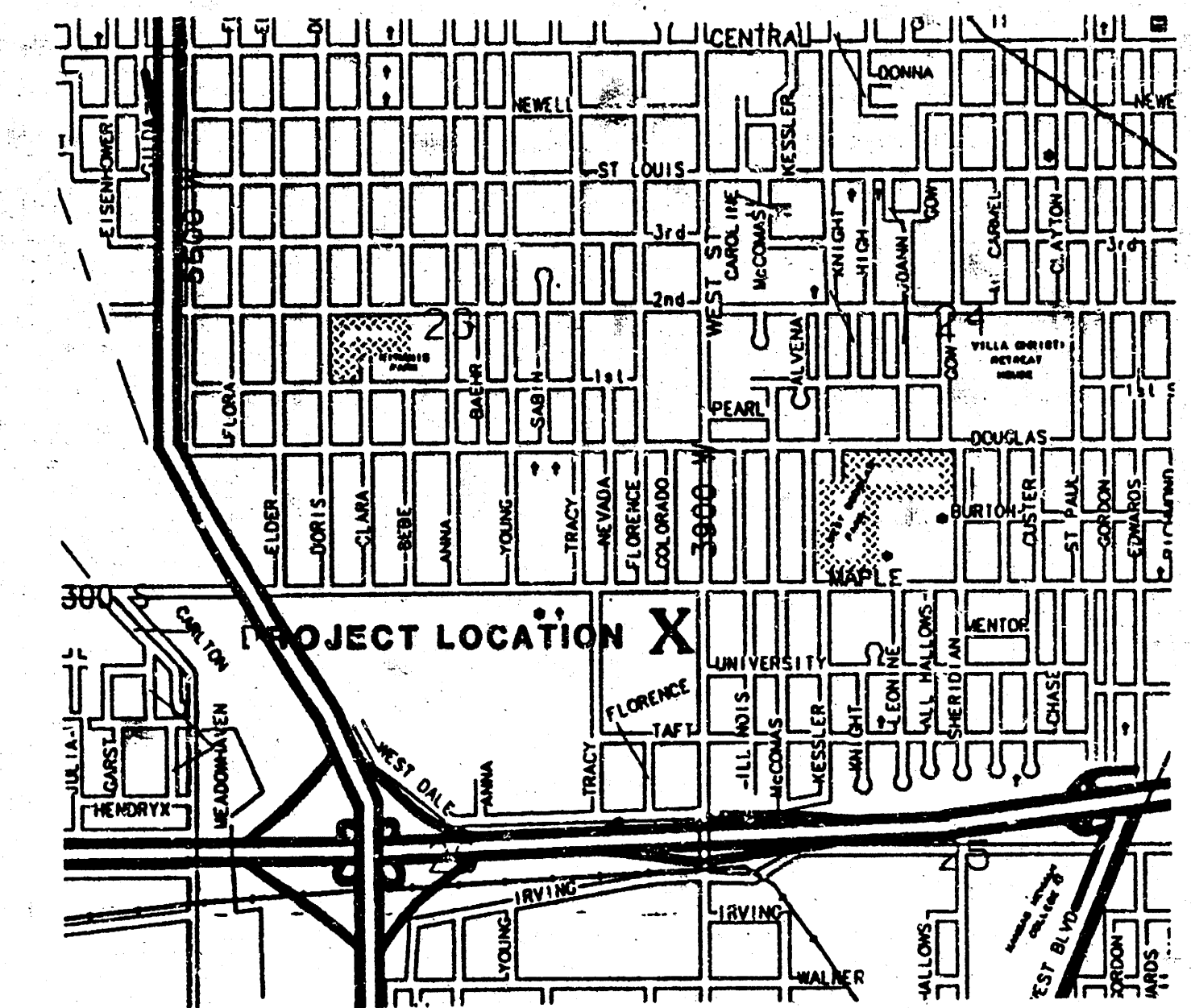
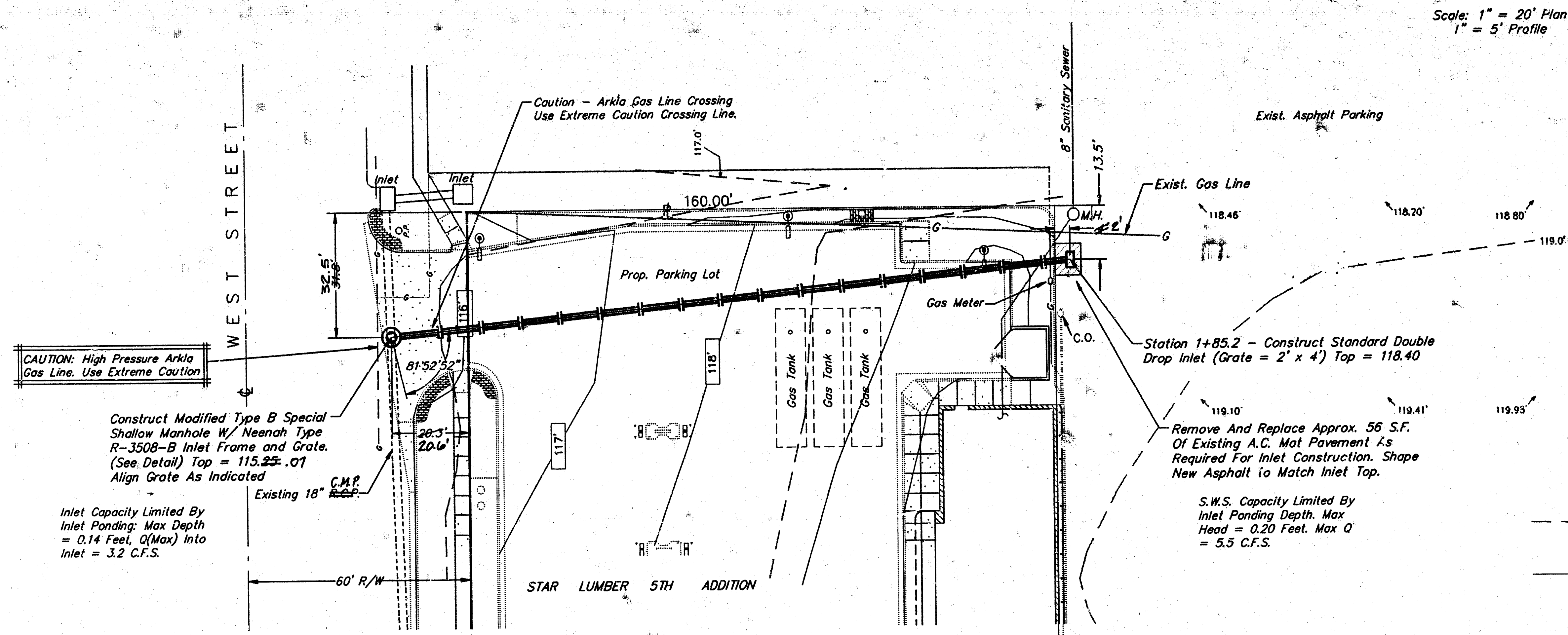
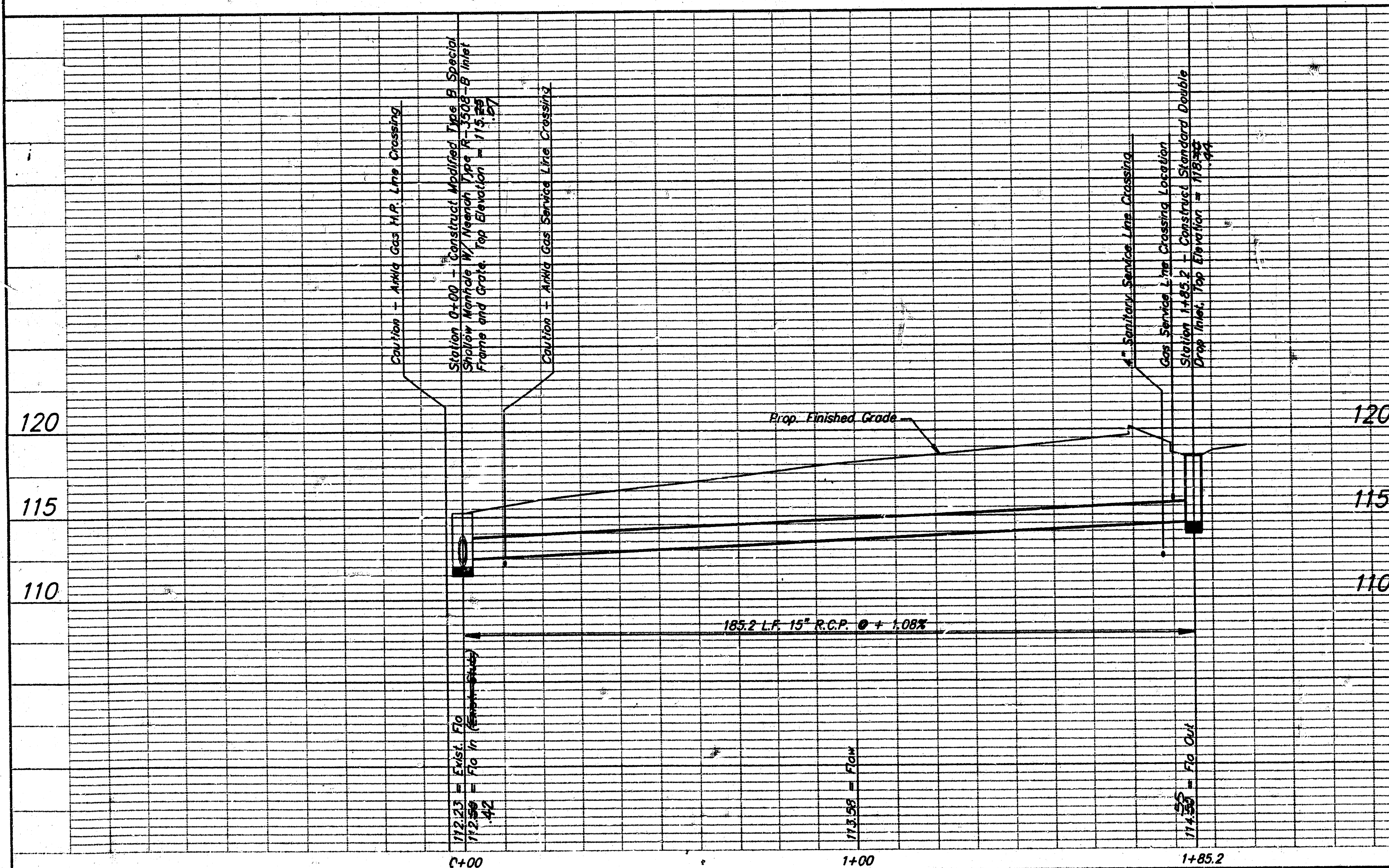
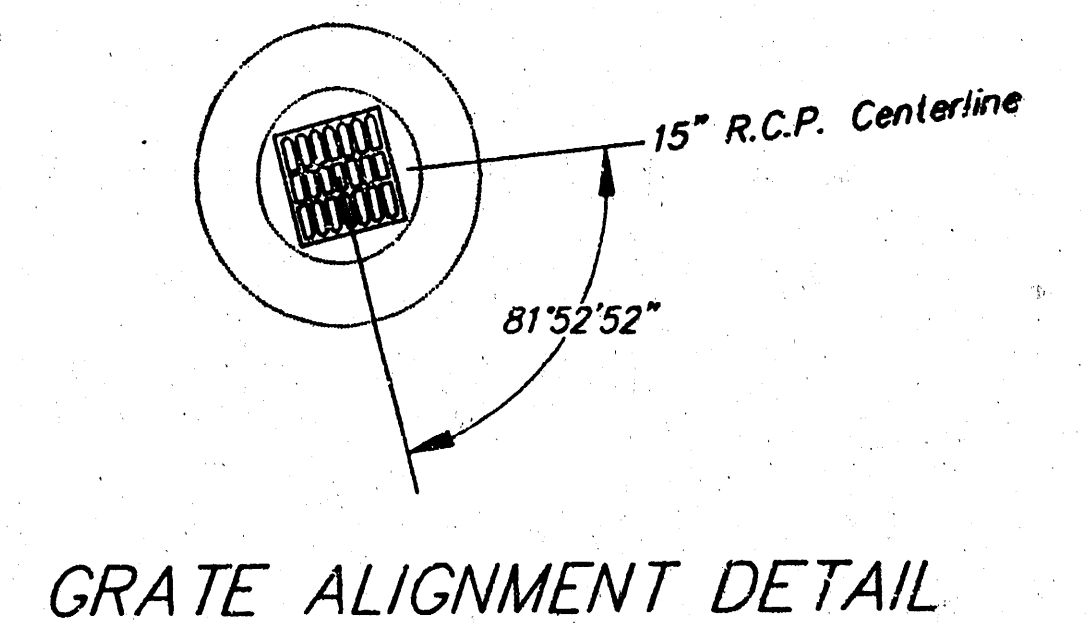
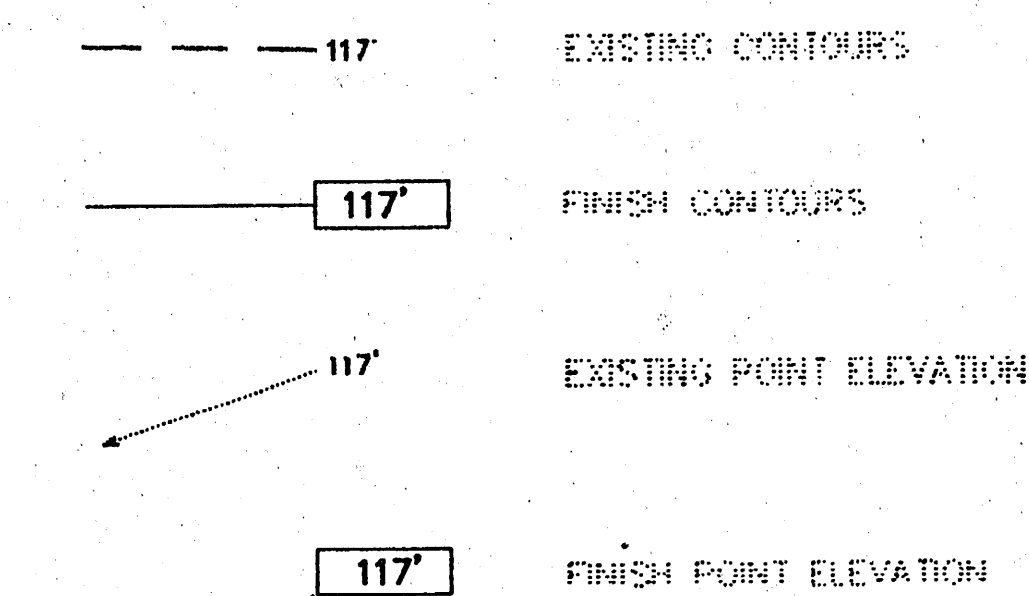


Bench Mark: Square Cut In Back of Walk Located At The N.E. Corner of Star Lumber 5th Addition, Approx. 172 Feet North of Proposed S.W.S. Manhole At Station 0+00. Elevation = 117.11 City Datum



LEGEND



GENERAL NOTES

- Underground utility service lines and overhead utility pole lines are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. Existing utilities and their location, 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 Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
- The Contractor shall give all property owners and/or tenants of developed property directly abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.
- The Contractor shall be responsible for preserving property irons. The Contractor will 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 in accordance with state law.

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

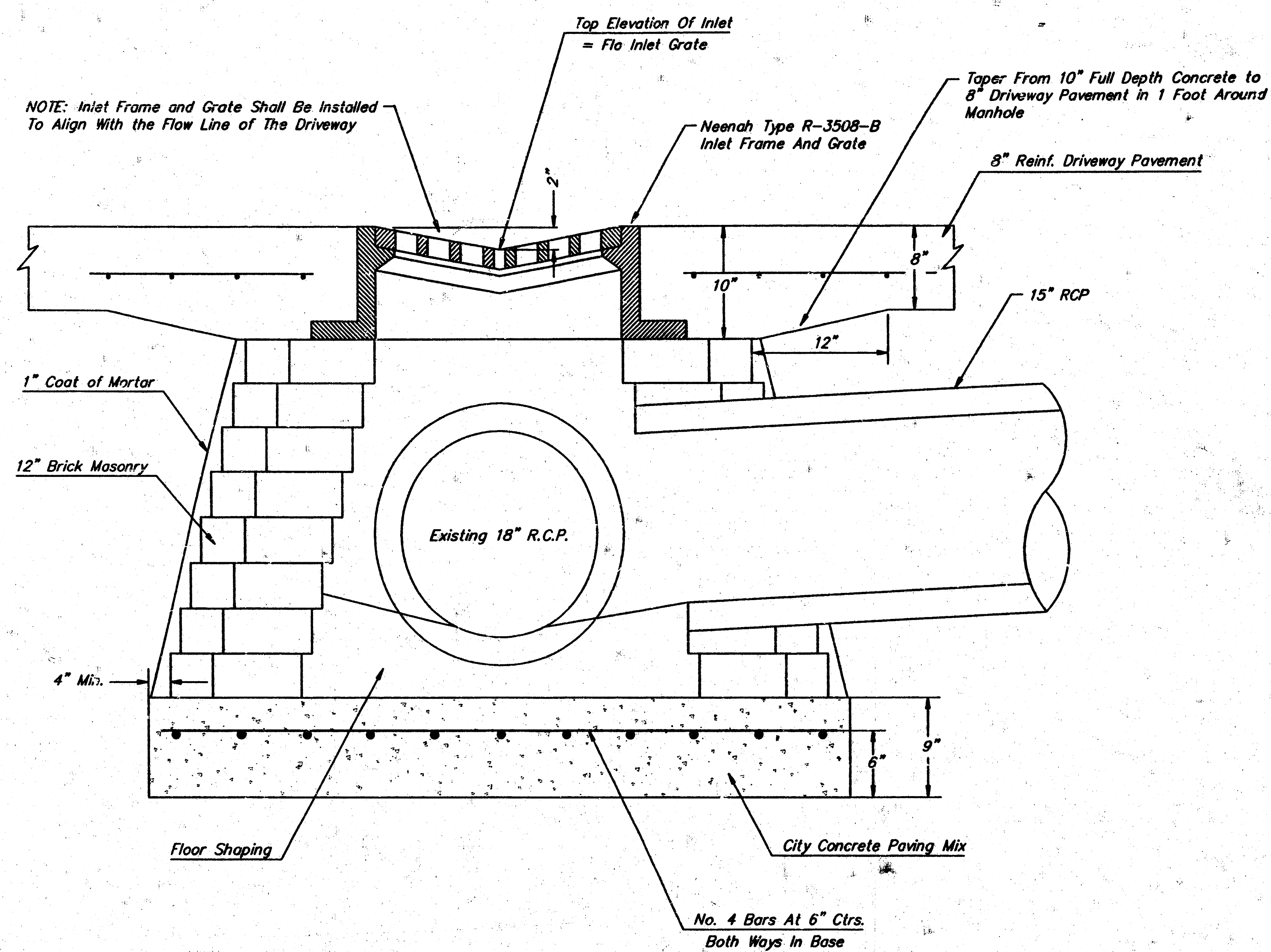
Sanitary Sewer
Storm Sewer
Driveway Approaches
Water Mains
Parking

NOTE TO CONTRACTORS
Inspection and testing for this project is to be provided by a licensed consulting engineering firm under contract with the owner/developer. Said inspection is to be in accordance with the City of Wichita standard construction engineering practices and verified by a licensed Professional Engineer. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection and approval work be commenced without written authorization by the City Engineer.

PRIVATE STORM WATER SEWER TO SERVE QUIK TRIP #396			
BAUGHMAN COMPANY P. A. ENGINEERING & SURVEYING 316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211			
PROJECT NUMBER 309PPS			
DESIGN C. Bohm	DRAWN	APPROVED	DATE Sep. 25, 91
REVISED AS BUILT 12-20-91		SCALE Noted	

QUIK TRIP
NO. 396
WEST SIDE
WICHITA, KANSAS

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AVAILABLE COPY



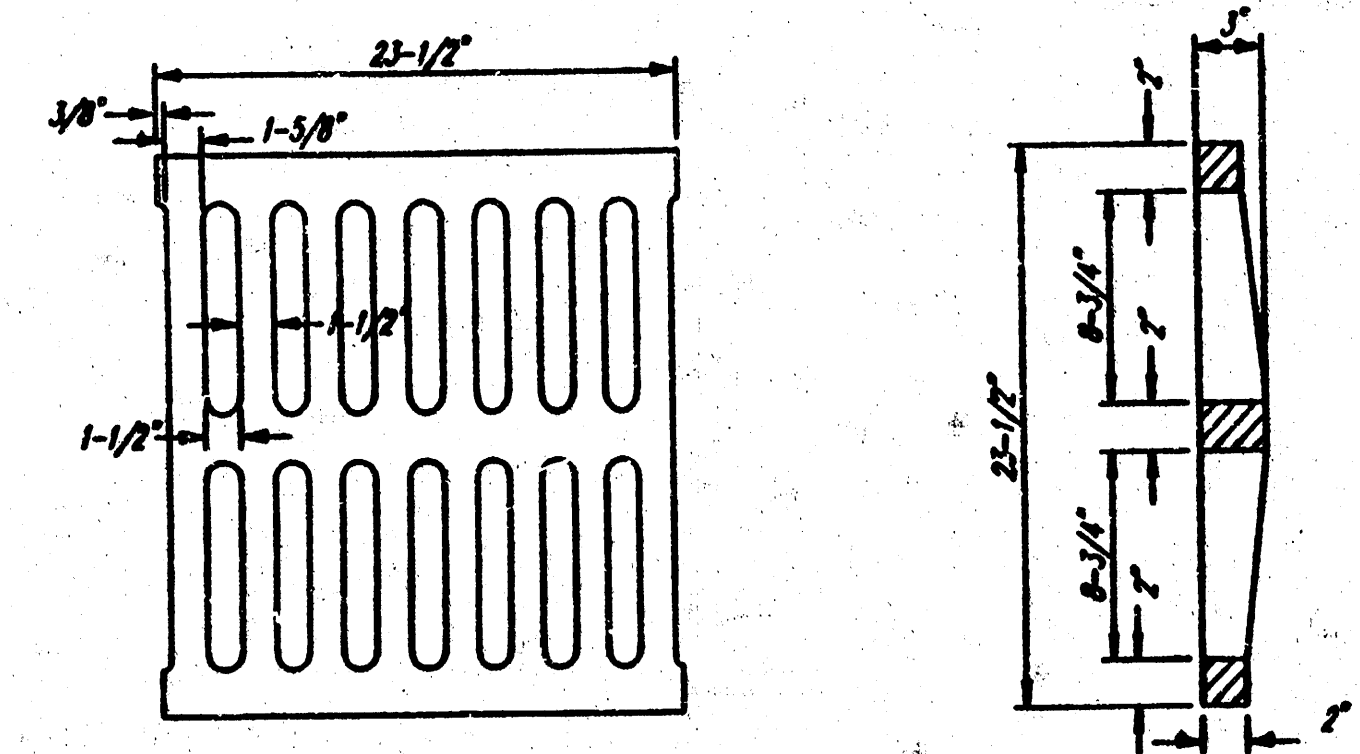
GENERAL NOTES

1. MORTAR USED IN MASONRY CONSTRUCTION SHALL CONTAIN 8 SACKS OF CEMENT PER CUBIC YARD. CONCRETE USED IN MANHOLE BASES SHALL CONFORM TO THE REQUIREMENTS OF CONCRETE FOR CONCRETE PAVEMENT CONSTRUCTION AS SPECIFIED IN THE CITY STANDARD PAVEMENT SPECIFICATIONS USING CITY CONCRETE CEMENT MIX WITHOUT AIR ENTRAINING ADMIXTURE. COMPLETED MANHOLE SHALL BE WITHOUT LEAKS AND WATER TIGHT.
2. REINFORCING STEEL SHALL BE INSTALLED IN THE MANHOLE BASES AND SHALL CONSIST OF NO. 4 BARS PLACED ON 6" CENTERS IN BOTH DIRECTIONS. THE MANHOLE BASE REINFORCEMENT SHALL BE PLACED 6 INCHES ABOVE THE BOTTOM OF THE MANHOLE BASE. ALL COSTS FOR FURNISHING AND INSTALLING REINFORCING STEEL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE MANHOLE.

MODIFIED TYPE B SPECIAL SHALLOW MANHOLE W/ INLET FRAME AND GRATE

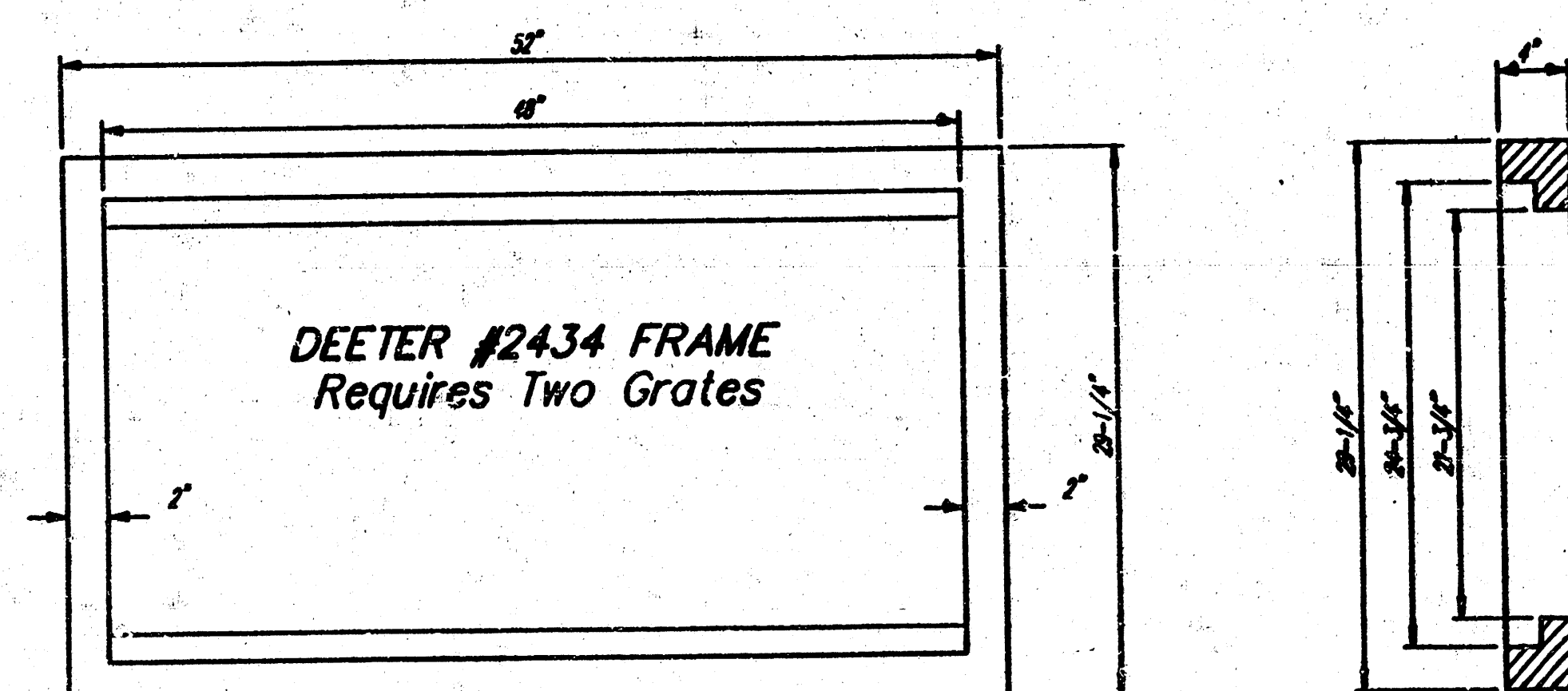
BAUGHMAN COMPANY P. A. ENGINEERING & SURVEYING 316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211		REV.
PROJECT NUMBER 309PPS		SHEET 2
DESIGN C. Bohm	DRAWN C. Bohm	APPROVED DATE Sept. 1991
		SCALE None
		OF 3

FILMED FROM THE BEST
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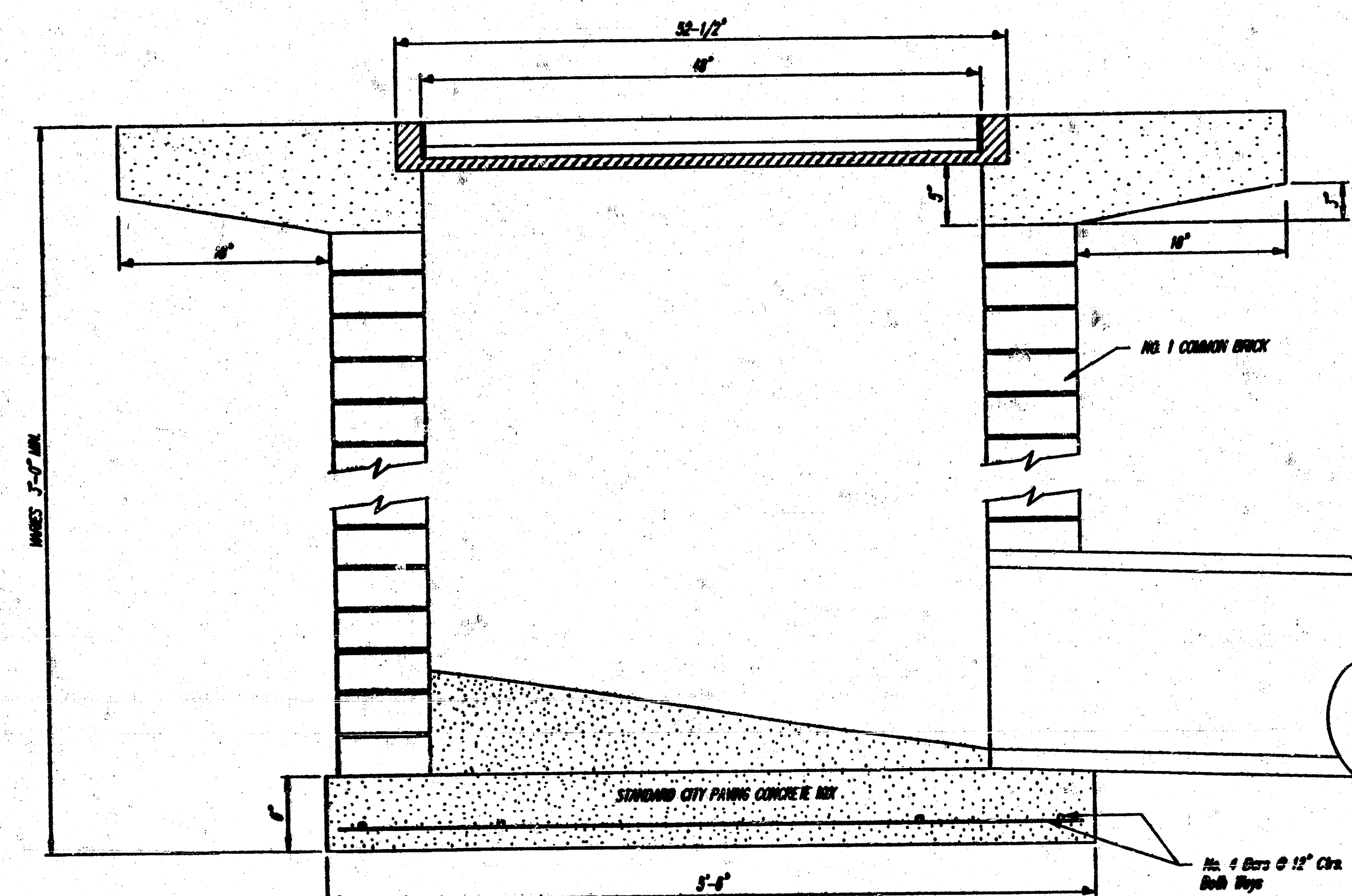
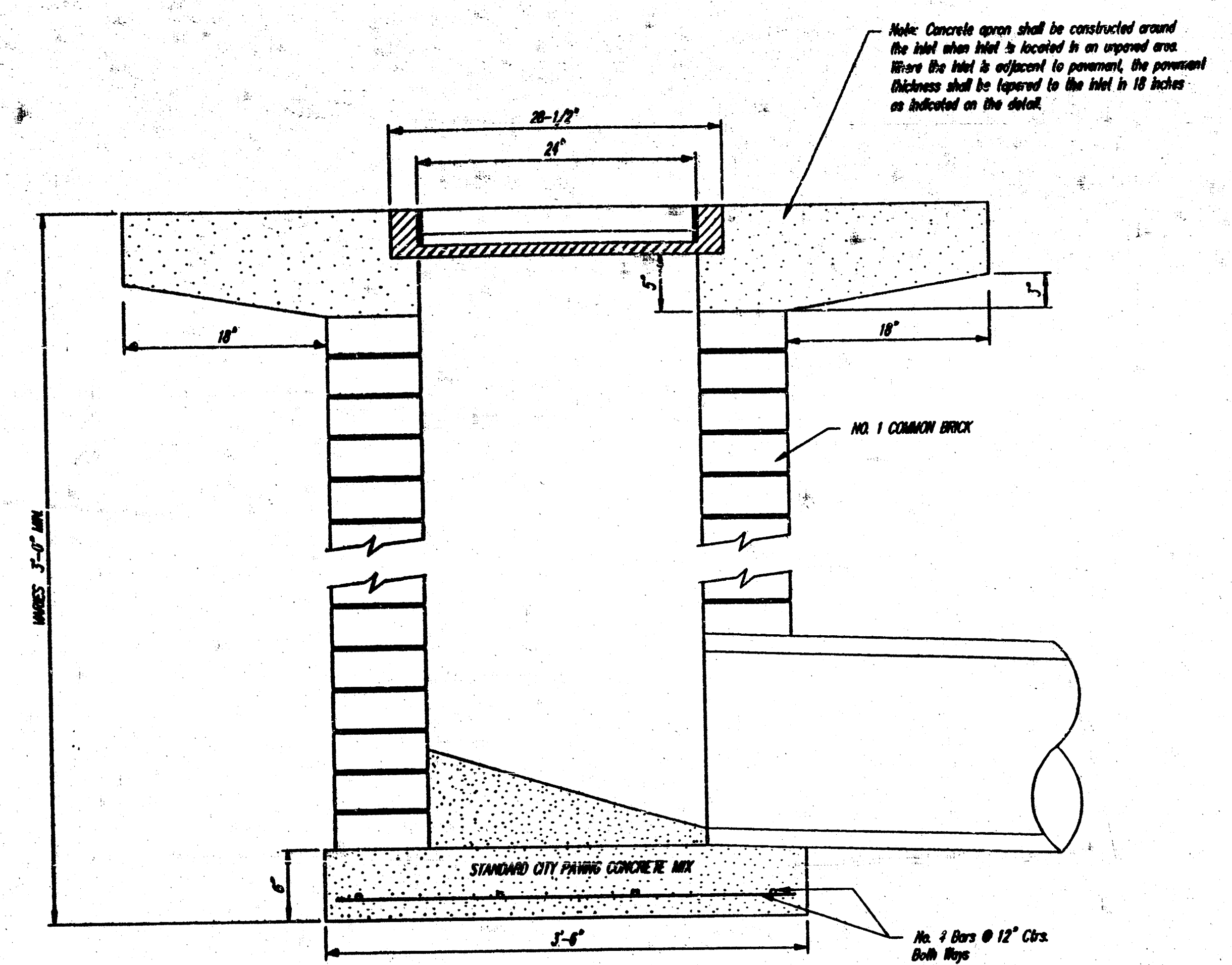
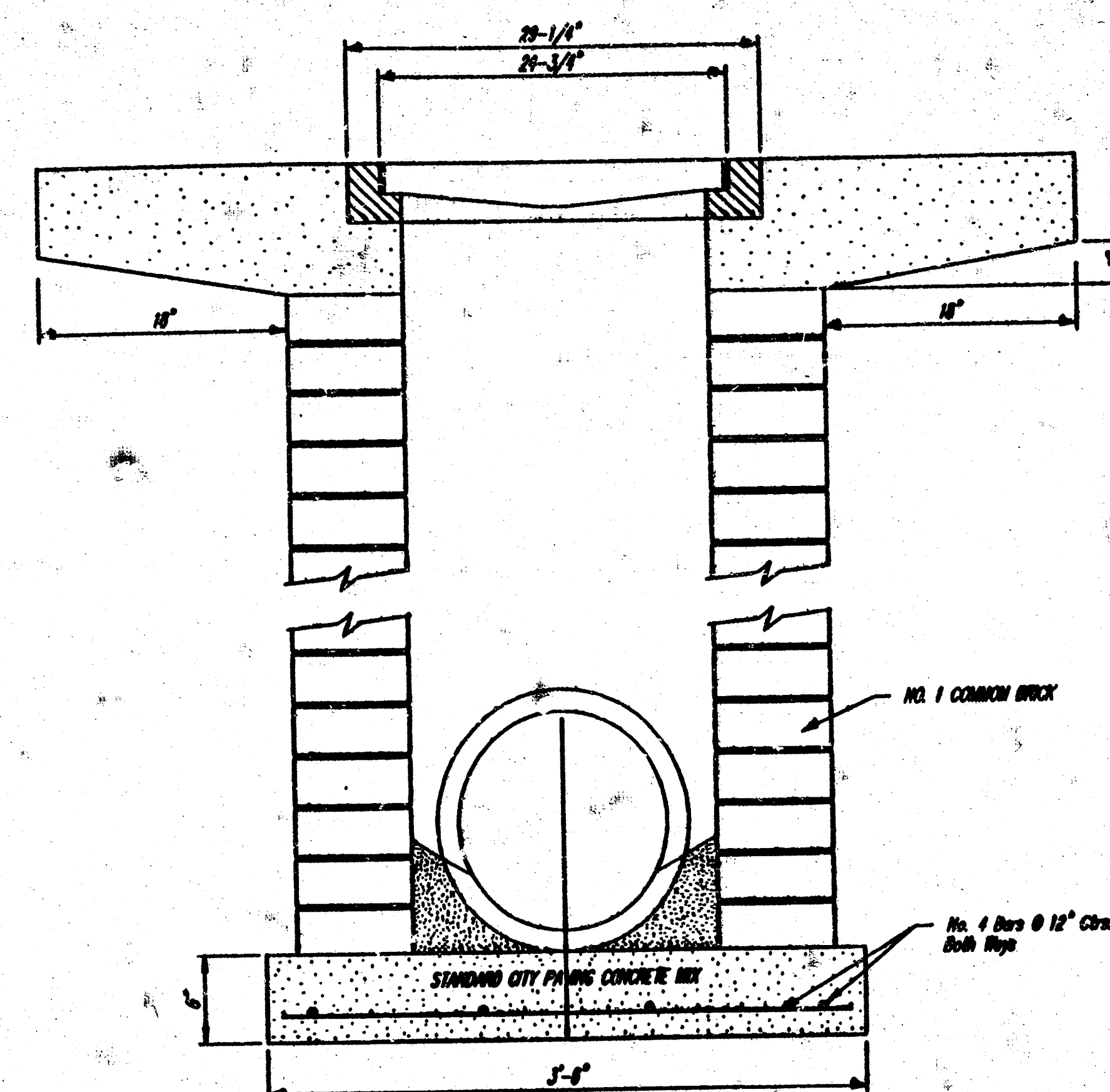
DEETER #2433 GRATE

24" x 24" Frame and Grate Detail



Double 24" x 24" Frame Detail

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



DROP INLET DETAILS
M.E. Lindebak, City Engineer
City of Wichita, Kansas

Project Number

3

309 PPS

100