

Index

Cover Sheet	1
Plan/Profile Sheet Lines 1 & 2	2
Type 1 Inlet Detail	3
Drop Inlet Detail	4
Copy Of Plot	5

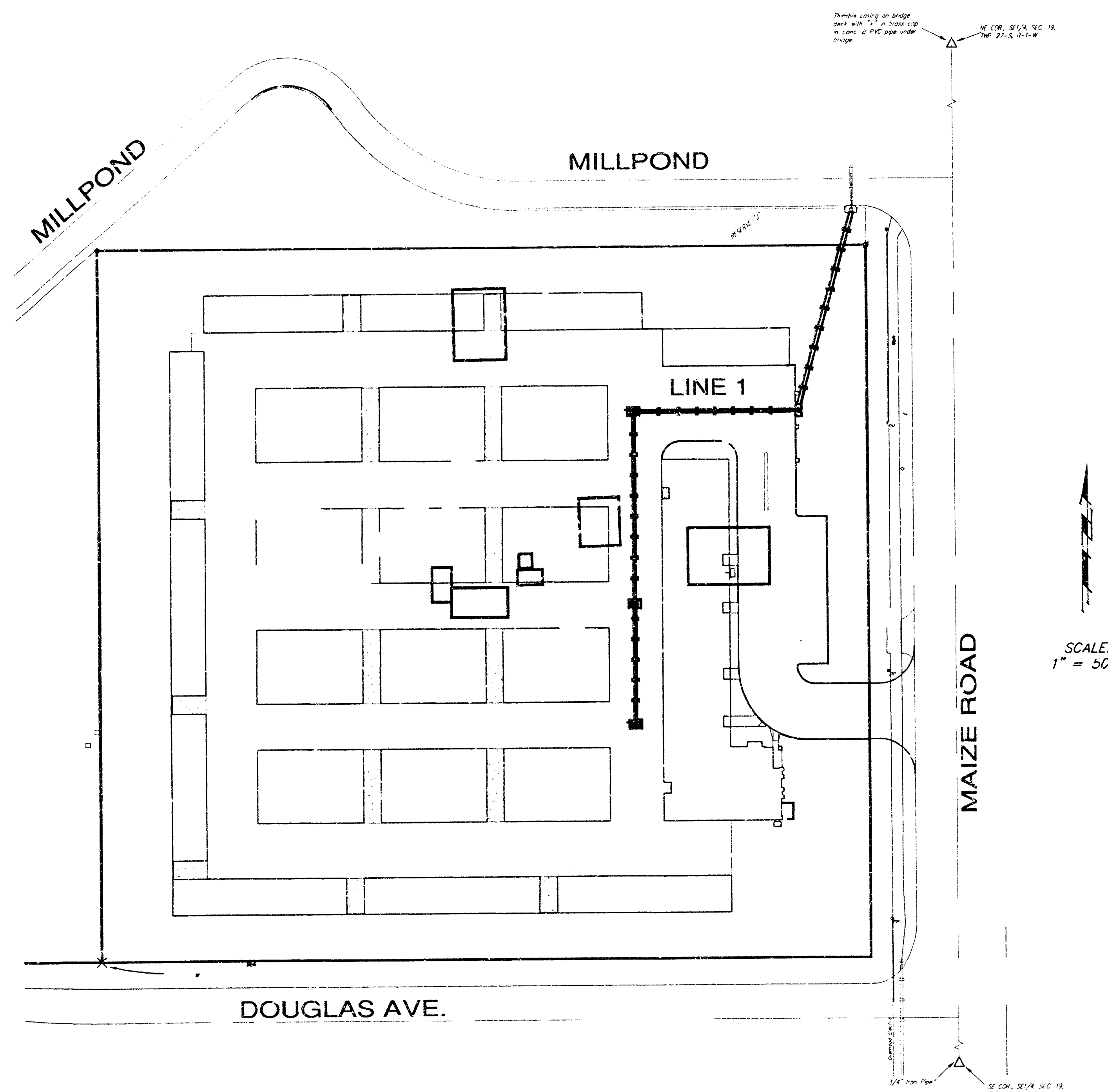
PRIVATE STORM WATER SEWER TO SERVE SECURITY STORAGE ADDITION LOT 1

Private Project Number

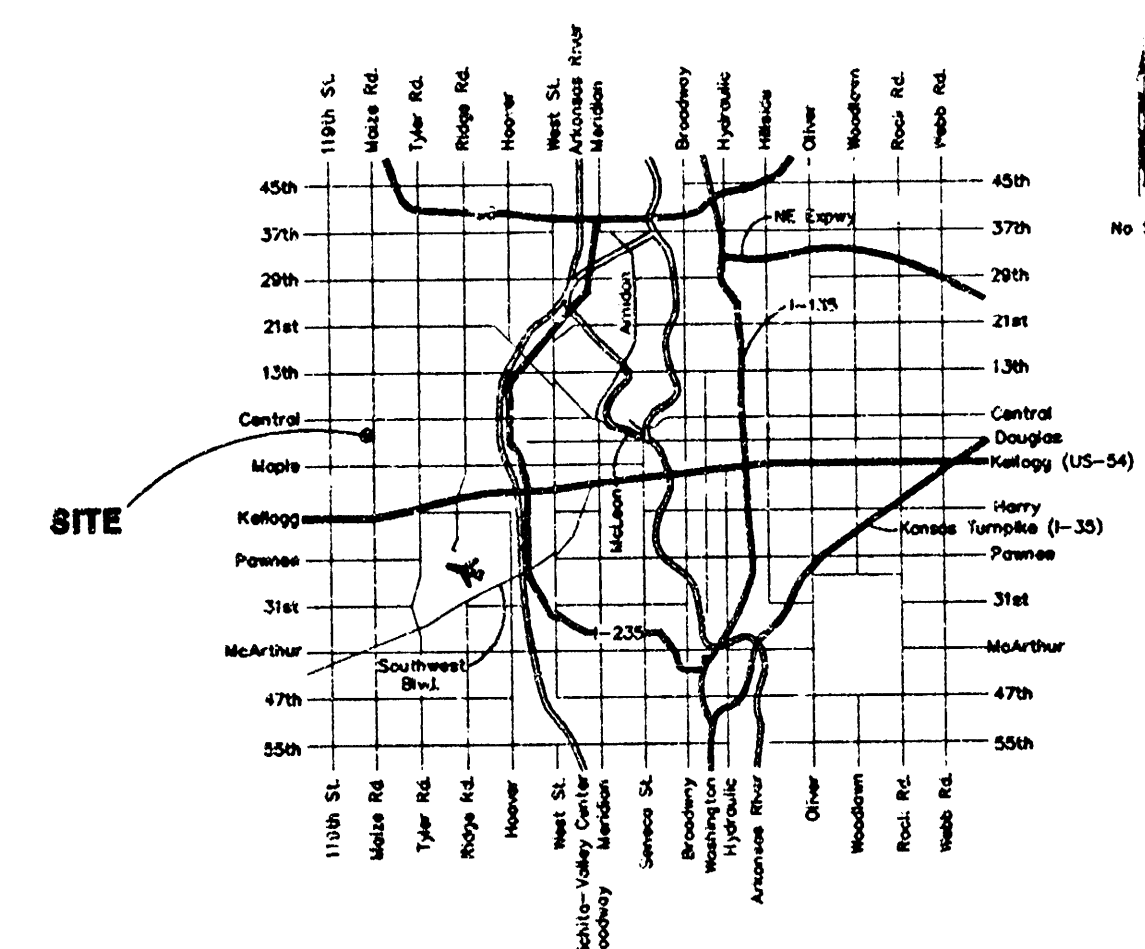
904 PPS (607861)

CITY OF WICHITA, KANSAS
Michael E. Lindebak, P.E. City Engineer
June, 1999

BOOKED
12-20-00
MAG
5-29-02



Location Map



Legal Description

Lot 1, Security Storage Addition,
Wichita, Sedgewick County, Kansas

Benchmarks

1. City Disc, NW Corner Waite Road
and Maple Street.
Elev. = 135.05
2. Maize Rd. and Second St.
COW Bench Mark 0.5 miles (0.81 km) north of Map's
Top of hub guard, NW corner of bridge, built in 1923
City Datum: 141.26
MSL: 1328.66

General Notes:

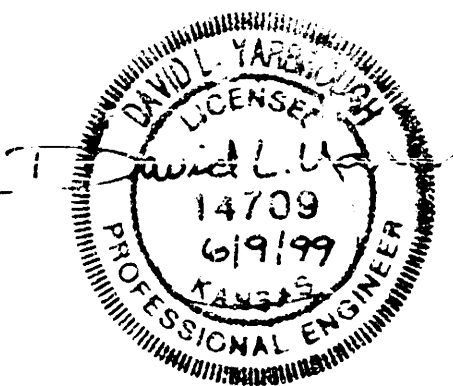
1. Contractor will be required to provide notice to utility companies a minimum of forty-eight (48) hours prior to any excavation, as follows:
Kansas One-Call 687-2470
The Contractor must notify the following in case of an emergency:
Cablevision 262-0661
or
Kansas Gas Service 263-2061
KOE 383-8650
Peoples Gas Company 383-8600
Southwestern Bell Telephone Company 942-8811
City of Wichita Water Department 800-344-7233
City of Wichita Sewer Maintenance 268-4308
268-4071
2. 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. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
3. Contractor shall not start work on the project until the Project Inspector is assigned to the project and is present on the site. Any work done without inspection will be required to be uncovered for inspection.
4. All areas disturbed by construction operations shall be seeded with rye grass at a rate of 6 lbs. per 1000 sq. feet or as per city specs. Contractor to prepare ground to city specifications.
5. Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.
6. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations that, in the opinion of the Engineer, will leave an unsightly appearance will not be approved.
7. 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.
8. 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.

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

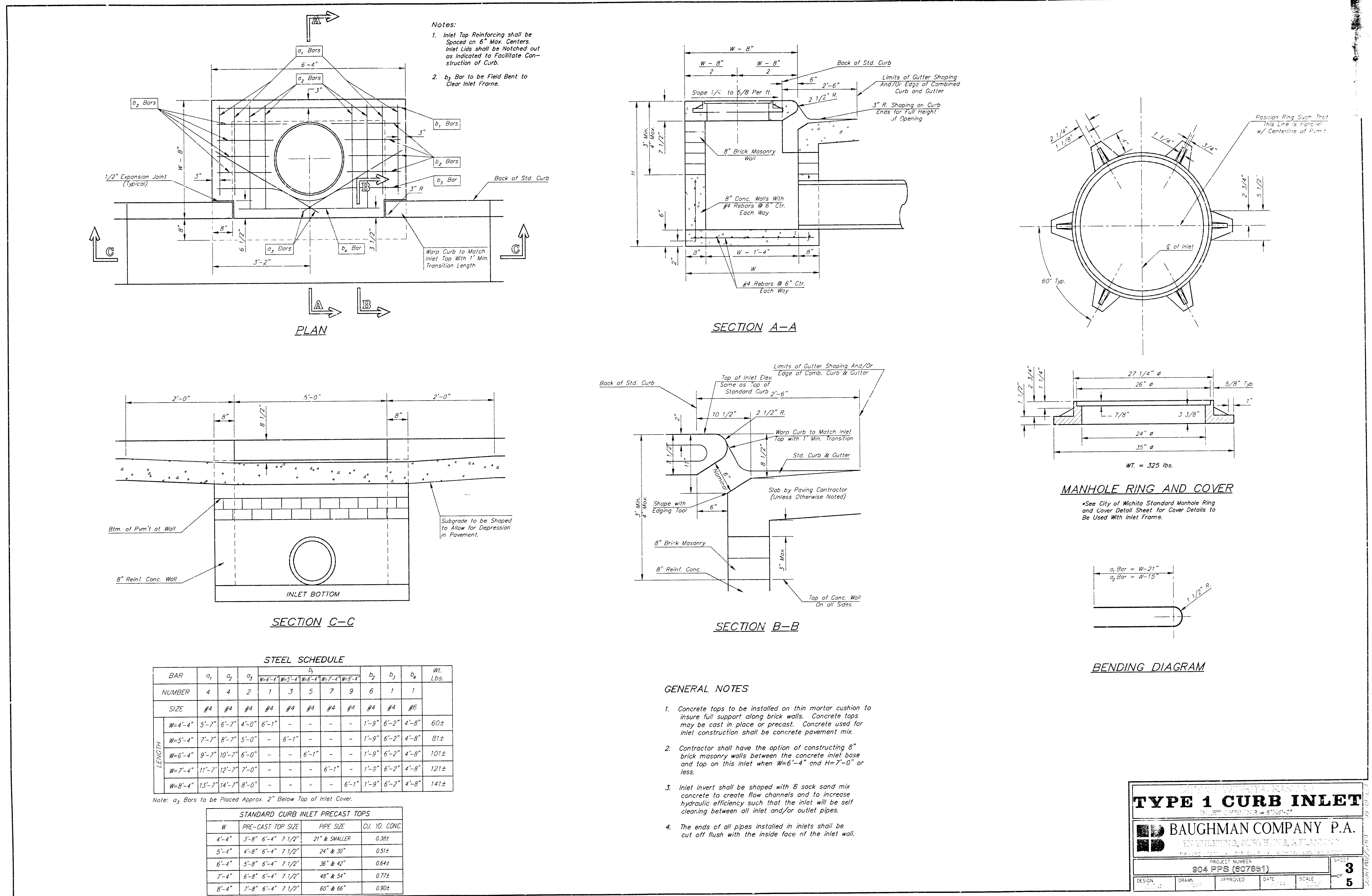
Storm Sewers VRH 6/10/99

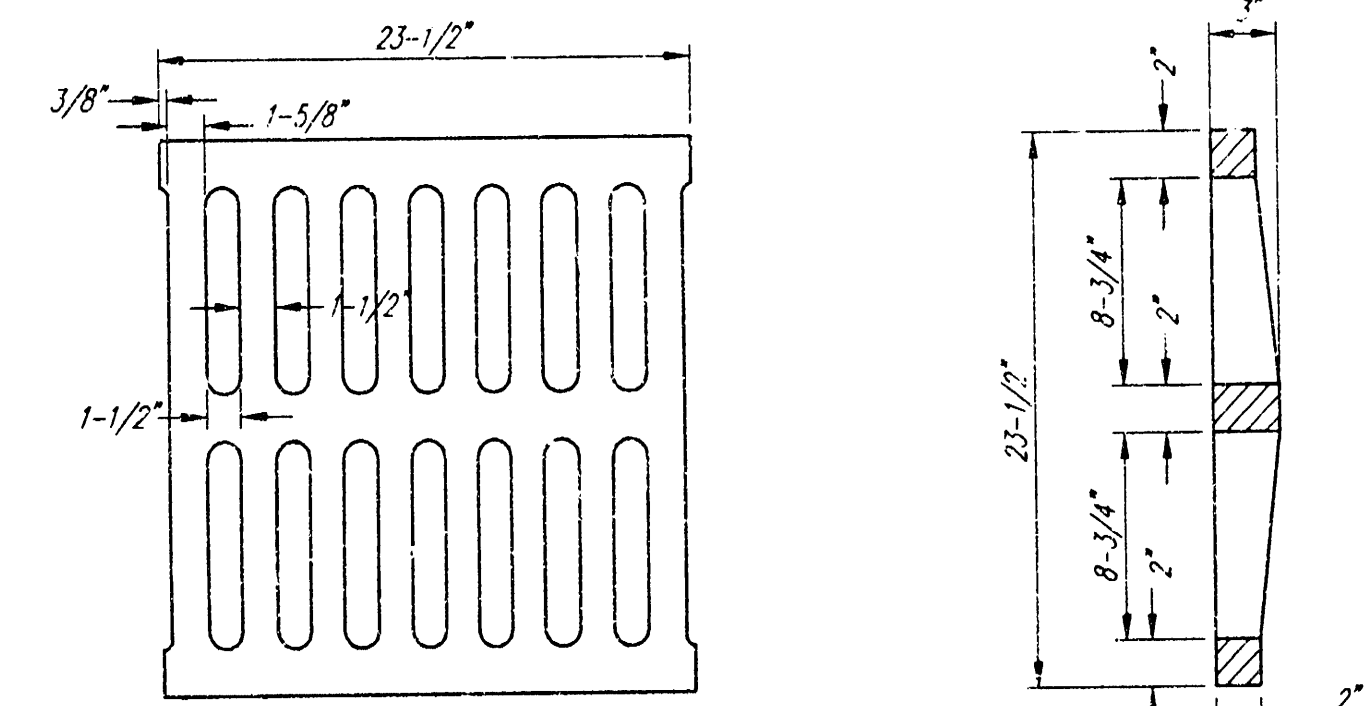
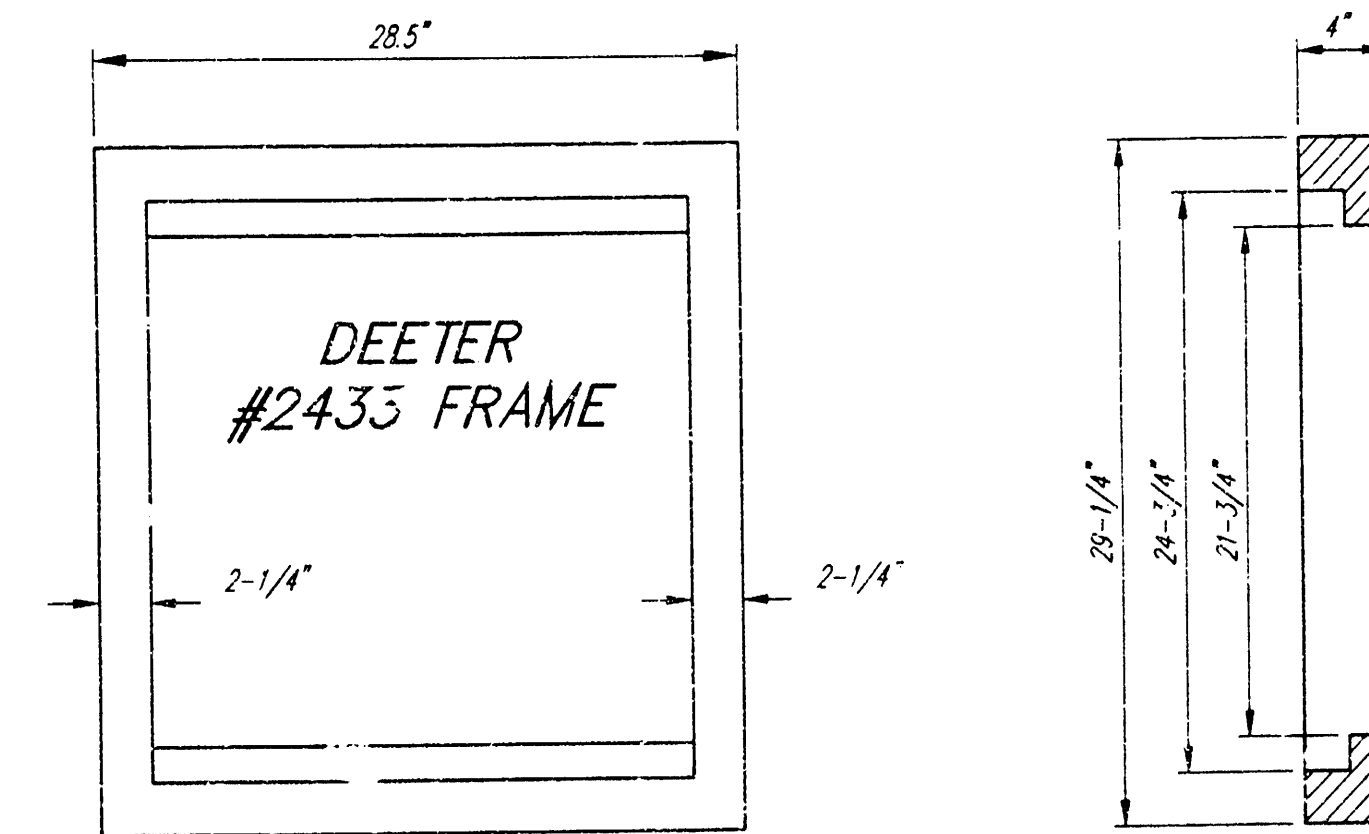
NOTE TO CONTRACTORS

Installation, 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 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 or shall any work be commenced without written authorization by the City Engineer. All Construction and Materials shall comply with the City of Wichita Specifications and Standards (on file and available in the City Engineer's Office).



PROTECT INSPECTED BY BAUGHMAN CO.
ASBUILT 12-1-99
BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
216-282-1231 • 216-282-1232 • 216-282-1233 • 216-282-1234 • 216-282-1235

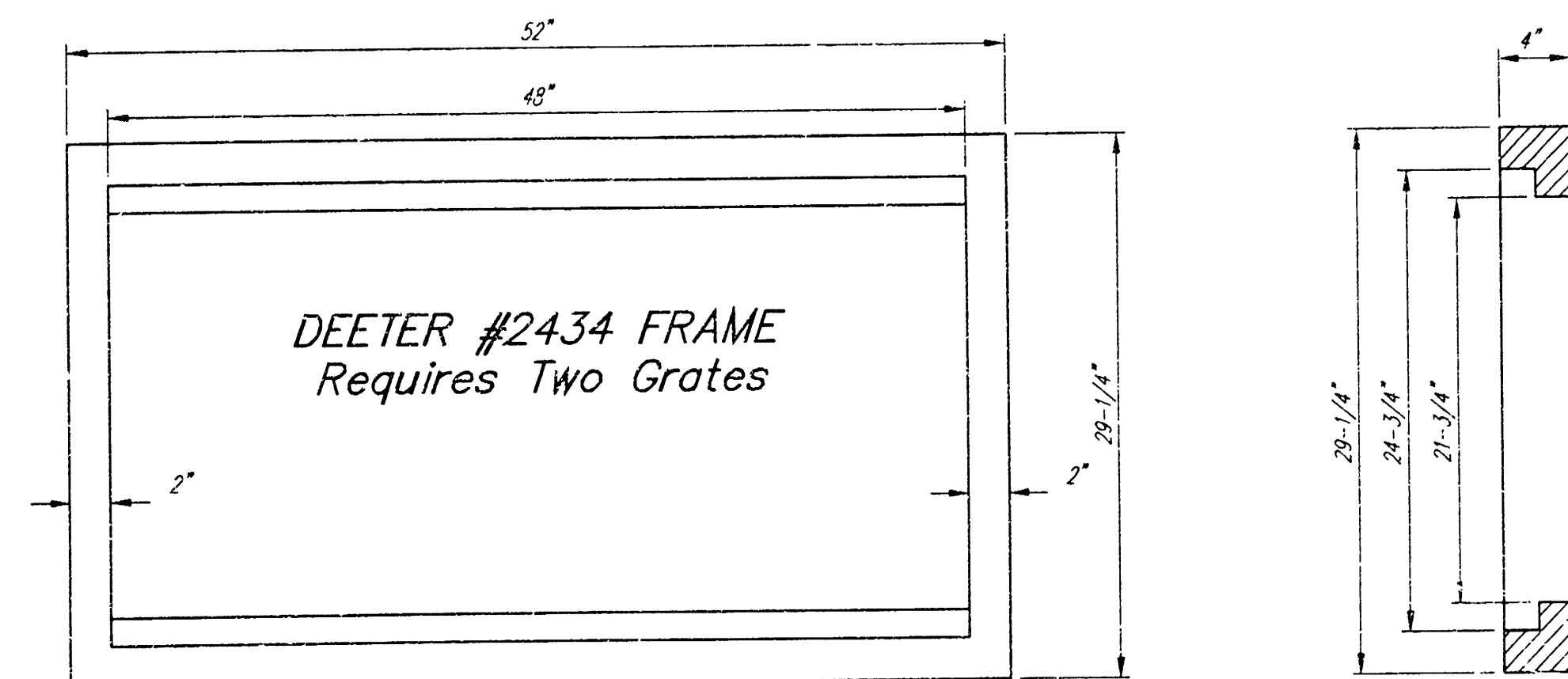




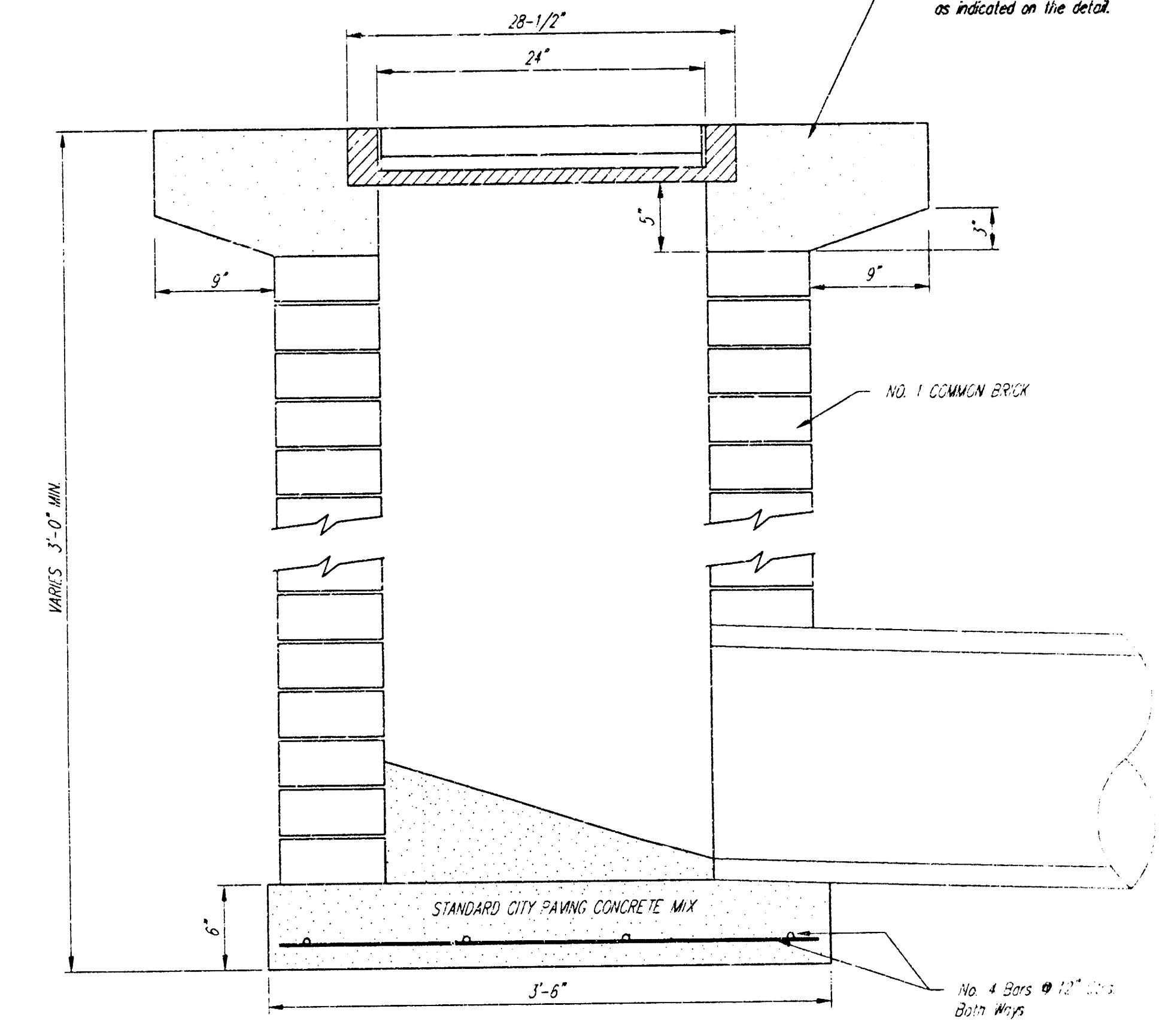
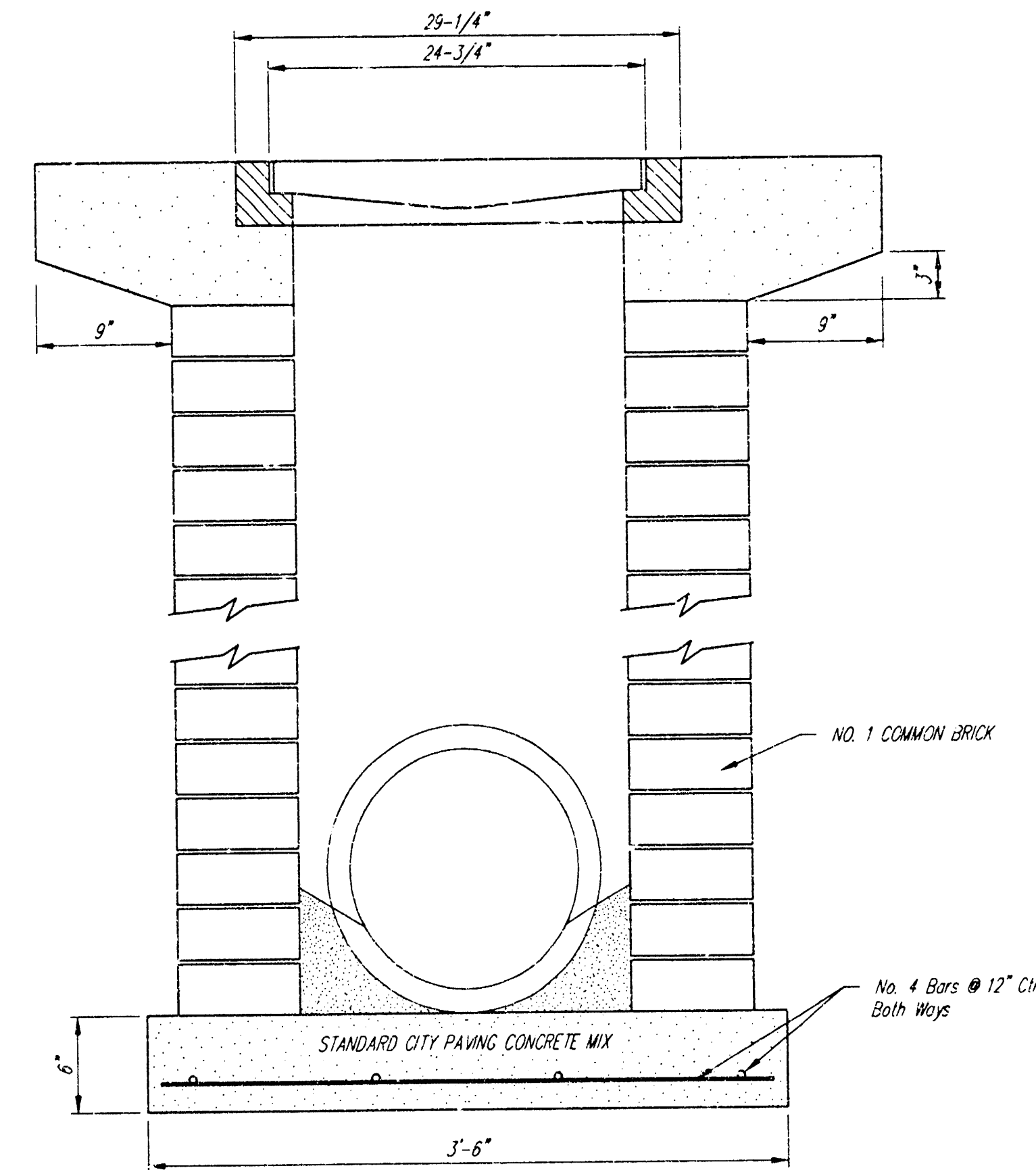
DEETER #2433 GRATE

24" x 24" Frame and Grate Detail

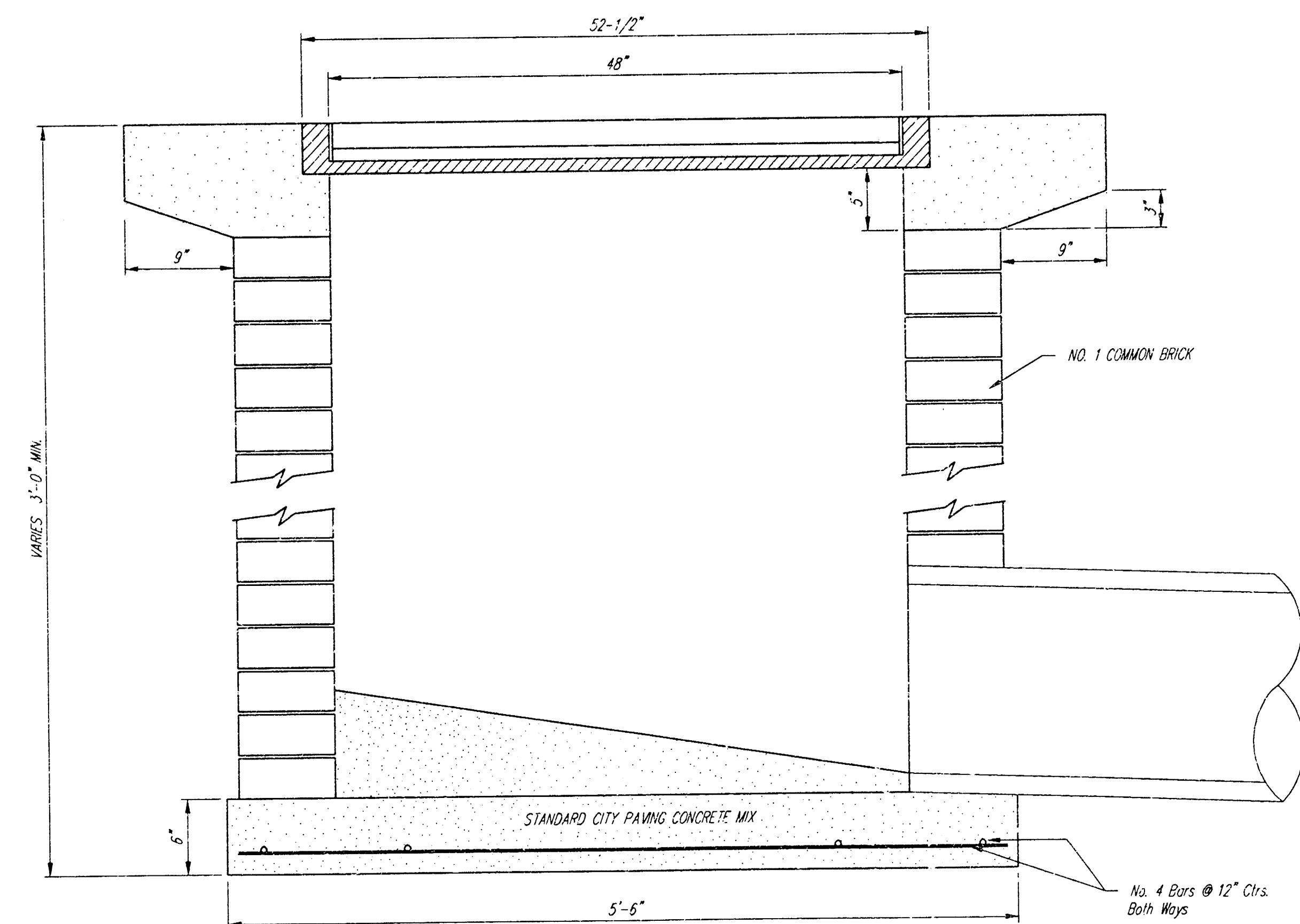
NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters at least 1" in height. Other marking methods may be approved by the engineer.



Double 24" x 24" Frame Detail



Note: Concrete apron shall be constructed around the inlet when inlet is located in an unpaved area. Where the inlet is adjacent to pavement, the pavement thickness shall be tapered to the inlet in 3 inches as indicated on the detail.



City of Wichita Board of					
Drop Inlet					
BAUGHMAN COMPANY P.A.					
ENGINEERS, SURVEYORS, & PLUMBERS					
316-202-2021 • 316-202-2022 • WICHITA, KANSAS 67201					
PROJECT NUMBER					
PPS ()					
DESIGN	DRAWN	APPROVED	DATE	SCALE	SHEET
C.O.W.	Staff		6/23	1/4" = 1'-0"	4 OF 5

