

STA. 0+00
CONNECT TO EXISTING CURB INLET
TOP ELEV. 86.01 (@ NW COR.)

**BROADWAY
(U.S. 81)**

REMOVE AND REPLACE
SIDEWALK AS NECESSARY

CAUTION: 3" PETROLEUM
PIPELINE (COASTAL)

CAUTION: 12" WATER MAIN

CONSTRUCT TEMPORARY SEDIMENT
BARRIER OF TIGHTLY-FIT HAY/STRAW
BALES AROUND INLET. SET BOTTOM OF
BALES 6" INTO GROUND. STAKE EACH
BALE W/ MINIMUM OF 2 WOOD STAKES
DRIVEN 12" MINIMUM INTO GROUND.

STA. 1+96
CONSTRUCT 2'X2' DROP INLET
TOP ELEV. 86.00
W/ SEDIMENT BARRIER

LEGAL DESCRIPTION:
LOTS 1 AND 2,
STONEBOROUGH 2ND ADDITION,
WICHITA, SEDGWICK COUNTY,
KANSAS.

BENCH MARK:
47.5' E. & 41' S. OF THE SEC. COR.
AT CUSTY & BROADWAY
ELEV. = 86.82 CITY DATUM

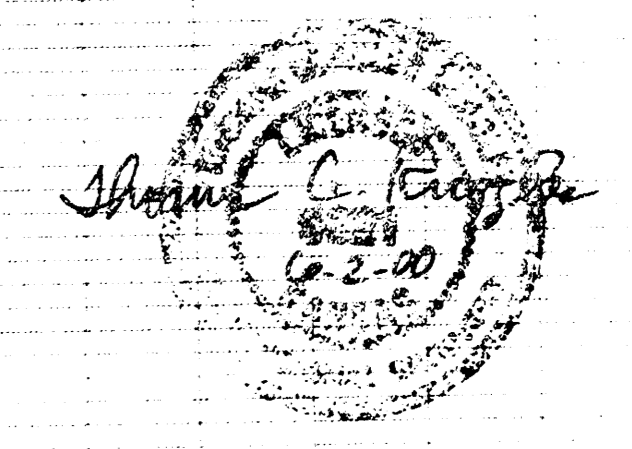
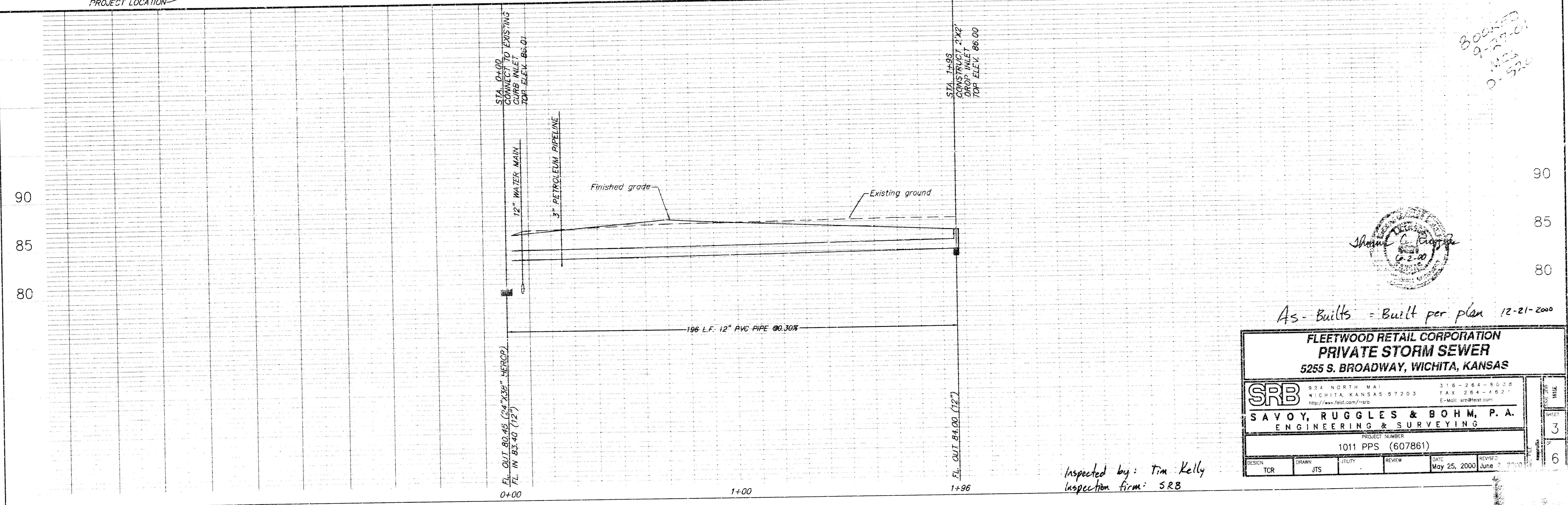
APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Sanitary Sewers _____
Storm Sewers URH 6/9/00
Driveway Approaches _____
Water Mains _____
Paving _____

NOTE TO CONTRACTORS

Inspection and testing for this project are 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 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, nor shall any work be commenced without written authorization by the City Engineer.

SCALE
1" = 20' Horiz. (Plan)
1" = 5' Vert. (Profile)



As-Builts = Built per plan 12-21-2000

SRB
SAVOY, RUGGLES & BOHM, P. A.
ENGINEERING & SURVEYING

324 NORTH MAI
WICHITA, KANSAS 67203
http://www.fleet.com/~srb

316-264-8008
FAX 264-4621
E-Mail: srb@fleet.com

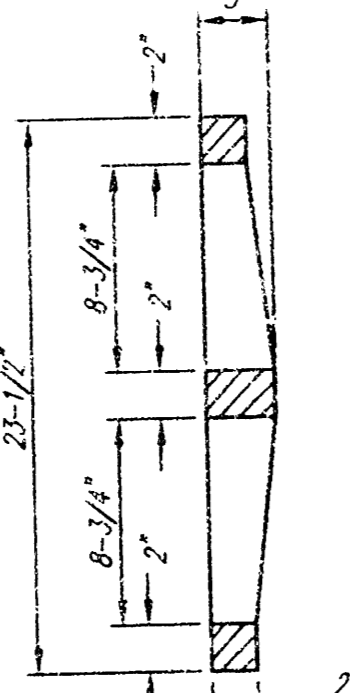
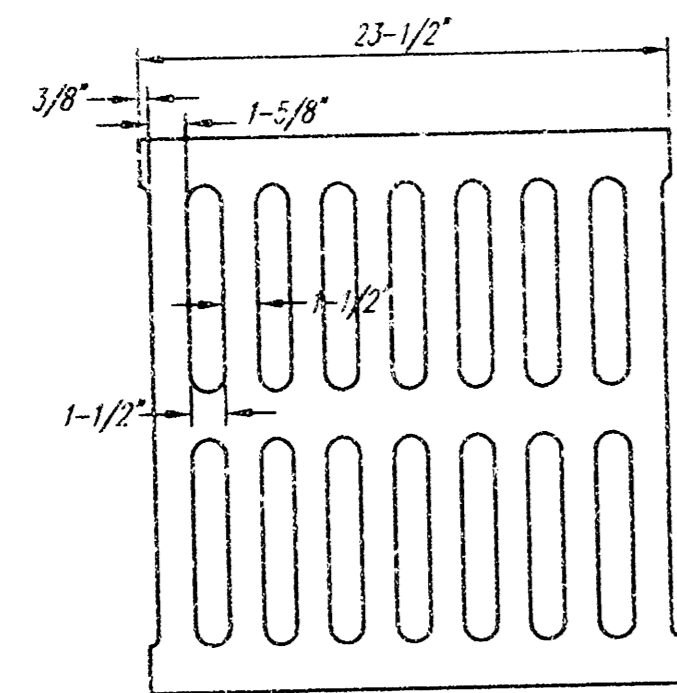
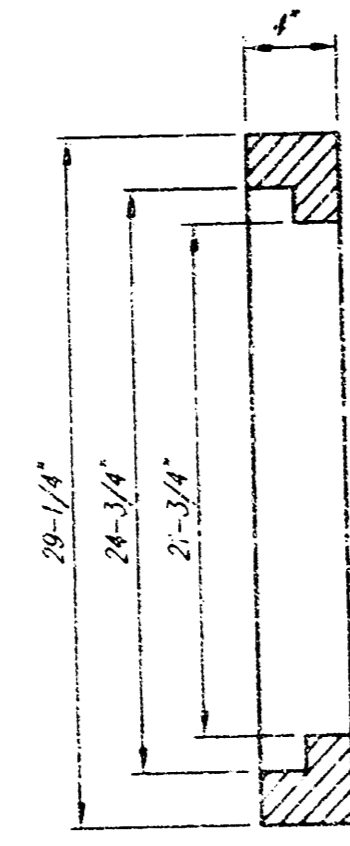
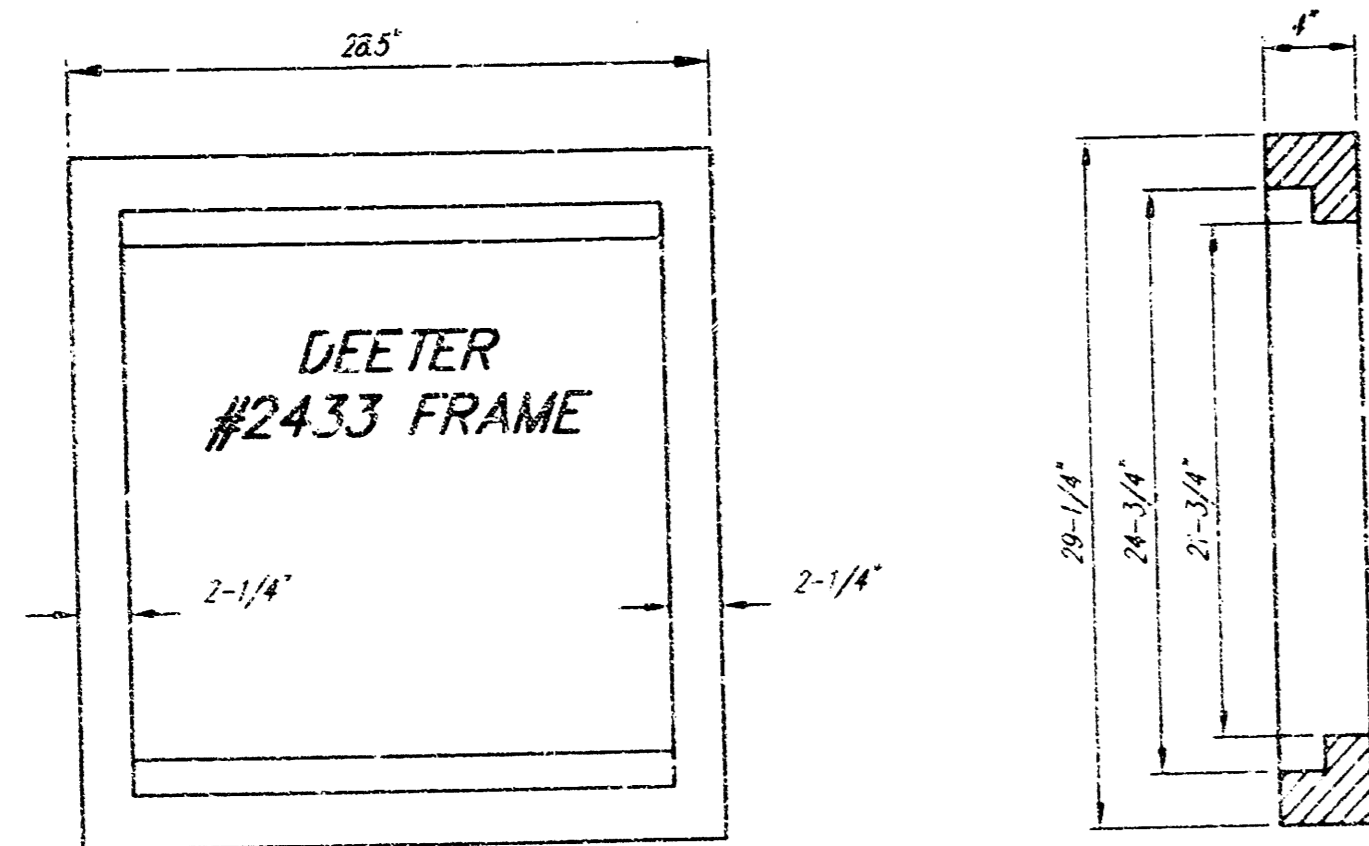
PROJECT NUMBER
1011 PPS (607861)

DESIGN	TCR	DRAWN	JTS	CHECKED	JTS	DATE	MAY 25, 2000	REVISION	1
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Inspected by: Tim Kelly
Inspection firm: SRB

BOUNDED
6-2-00
0-526

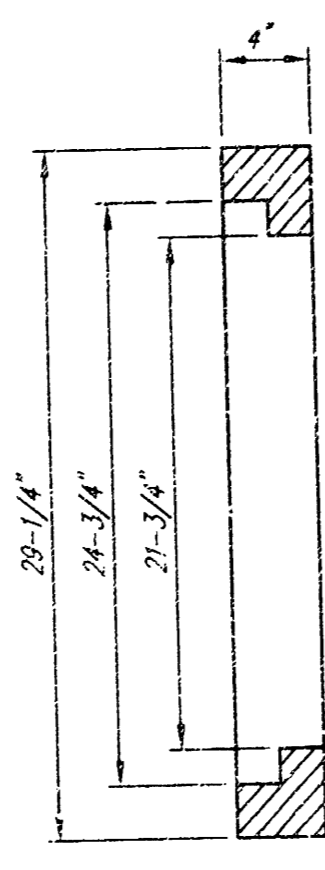
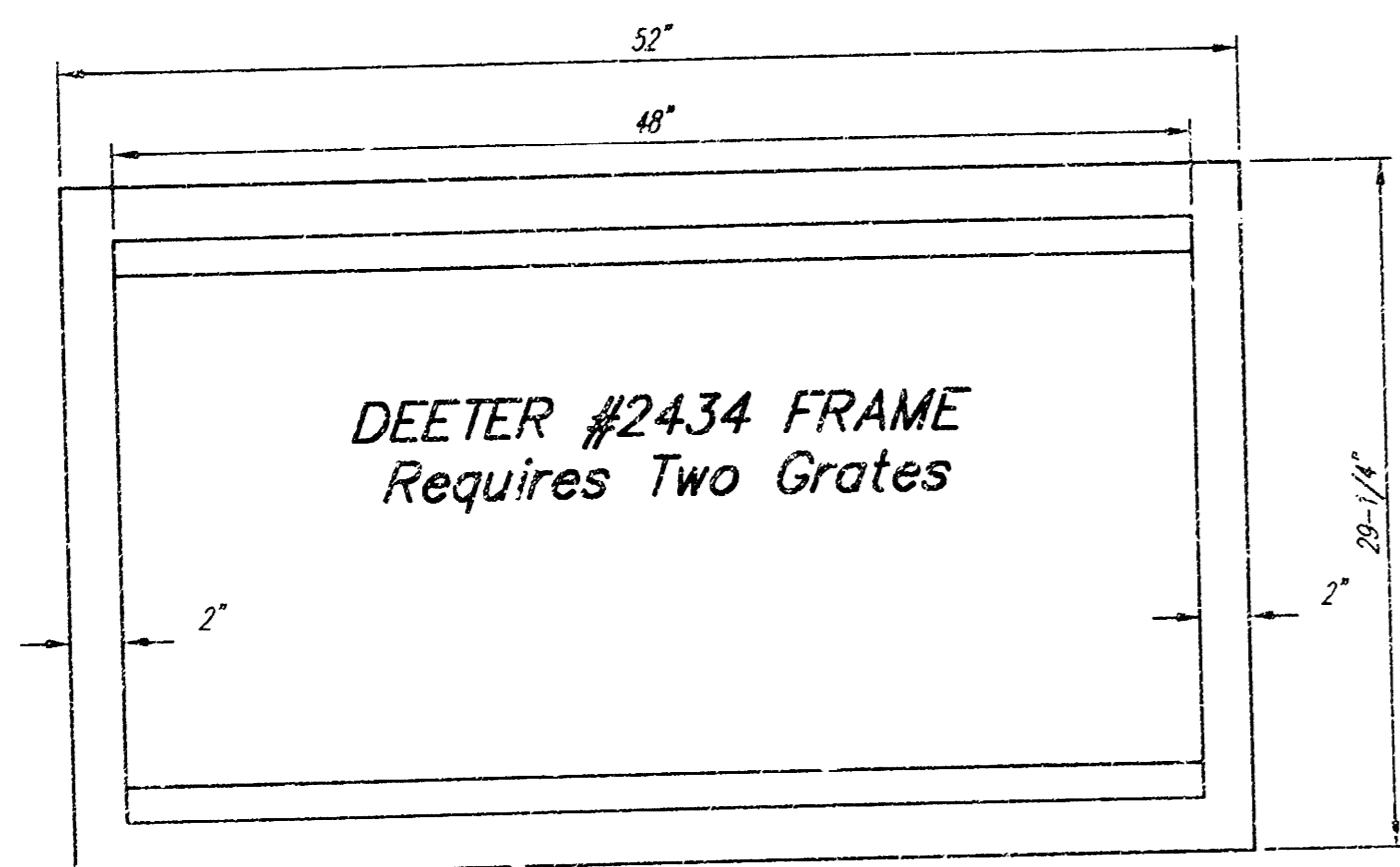
90
85
80



DEETER #2433 GRATE

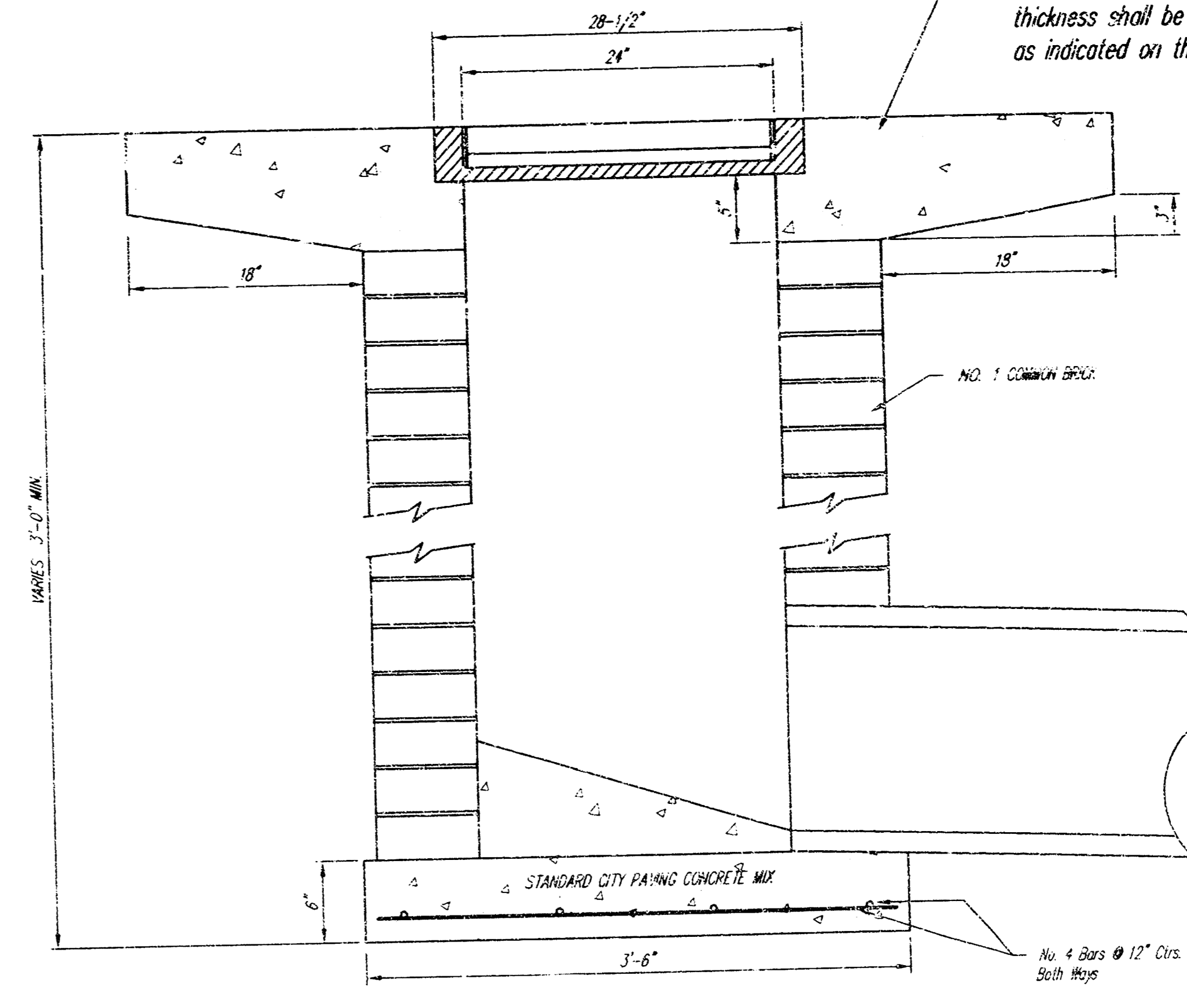
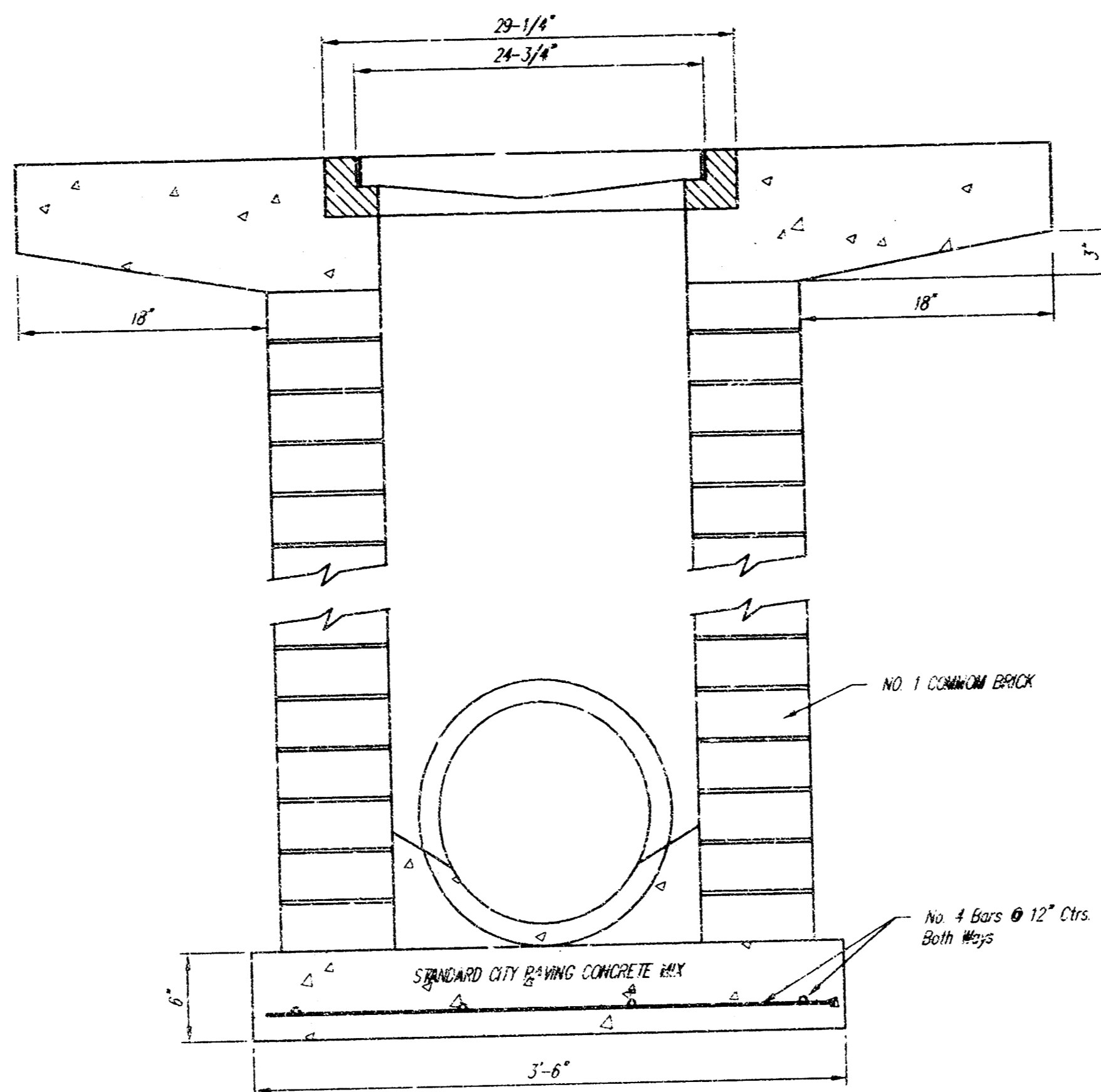
24" x 24" Frame and Grate Detail

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.

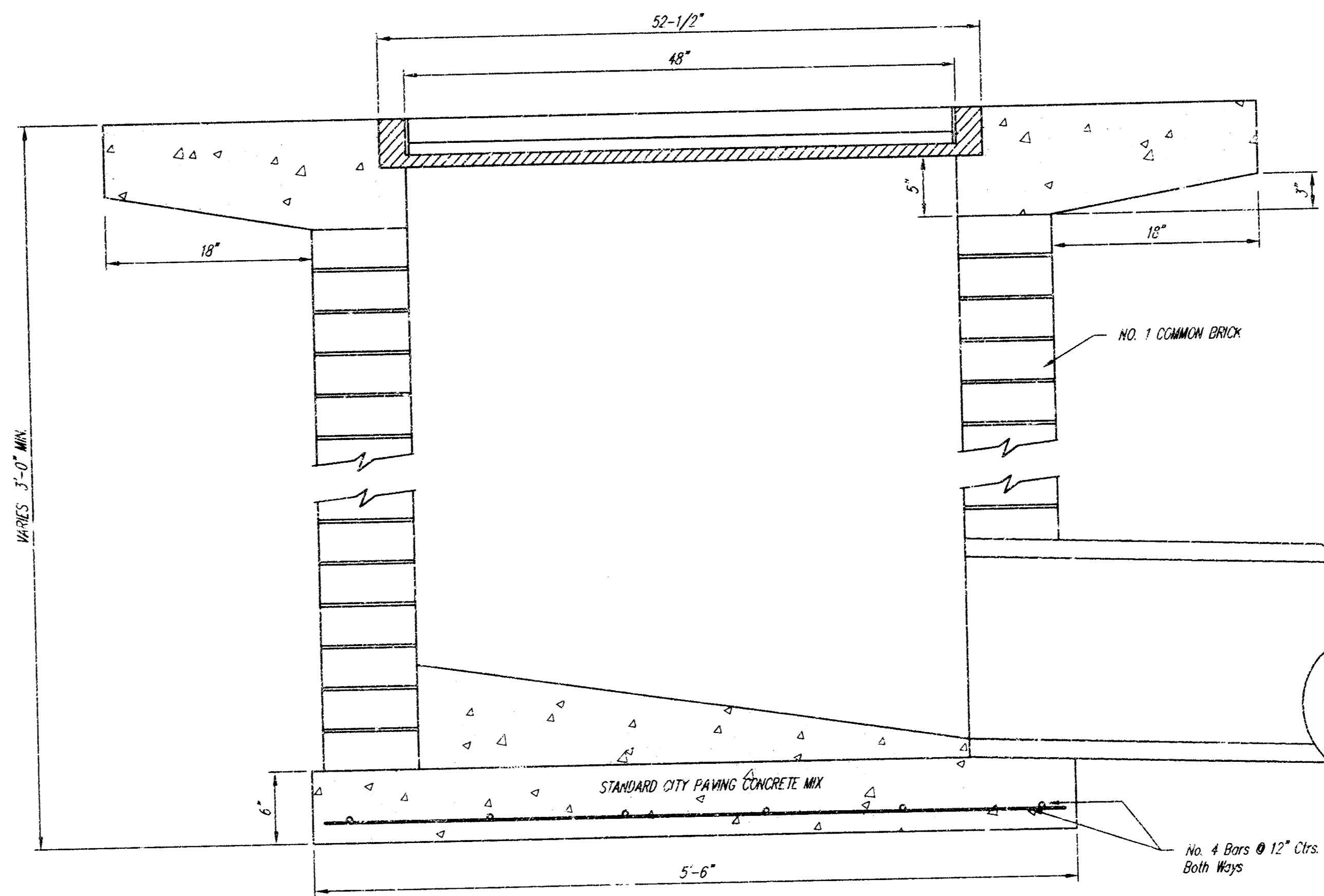


DEETER #2434 FRAME
Requires Two Grates

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 18 inches as indicated on the detail.



THE CITY OF WICHITA

CITY ENGINEER'S OFFICE
CITY HALL - SEVENTH FLOOR
455 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4501
(316) 268-4114 FAX

DROP INLET 2'x2' / 2'x4'	
M. E. LINDEBAK P.E. - CITY ENGINEER	
PROJECT NUMBER 1011 PPS	OCA # 607861
DATE MAR 95	SHEET 4 OF 6

18 03 03 02