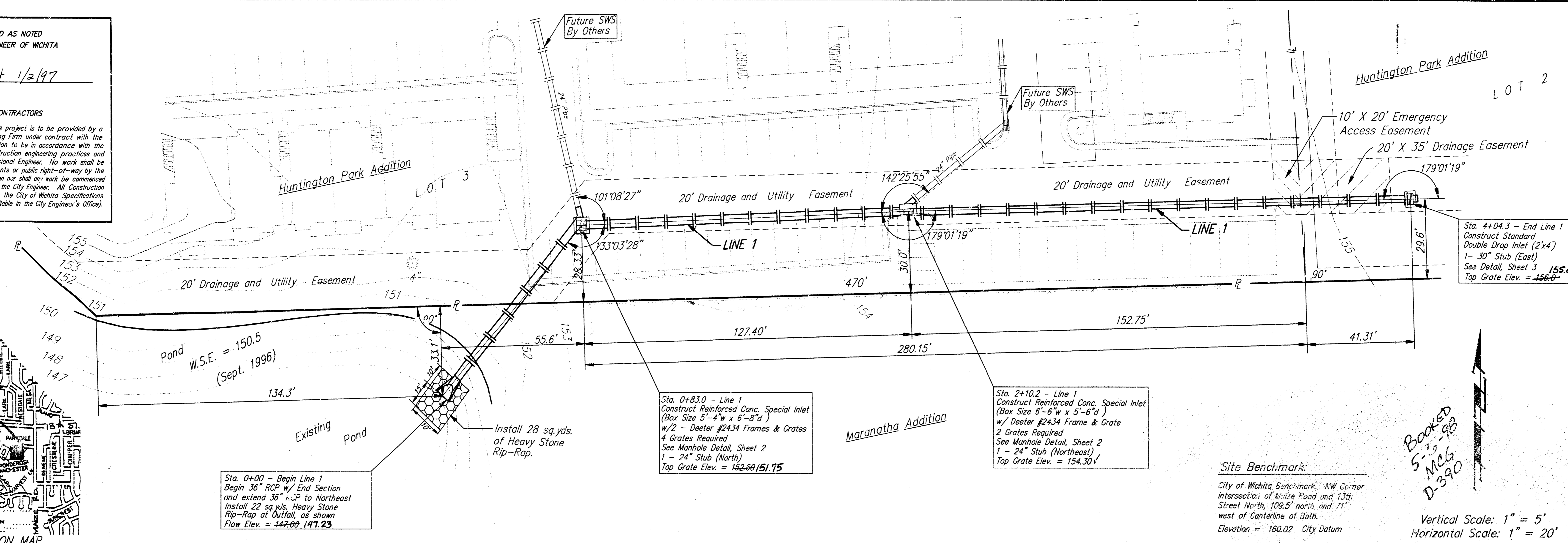
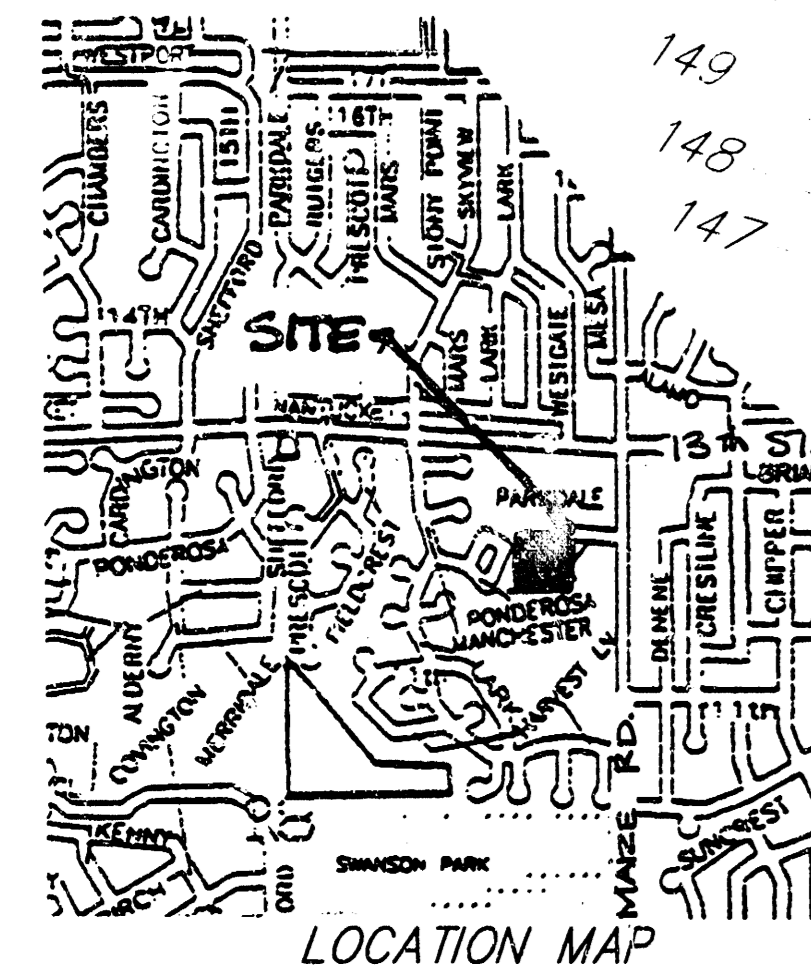


APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Storm Sewers VR4 1/2/97

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 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. All Construction and Materials shall comply with the City of Wichita Specifications and Standards (as in file and available in the City Engineer's Office).



Sta. 0+00 - Begin Line 1
Begin 36" RCP w/ End Section
and extend 36" RCP to Northeast
Install 22 sq.yds. Heavy Stone
Rip-Rap at Outlet, as shown
Flow Elev. = 147.00 147.23

Sta. 0+83.0 - Line 1
Construct Reinforced Conc. Special Inlet
(Box Size 5'-4" w x 6'-8" d)
w/ 2 - Decker #2434 Frames & Grates
4 Grates Required
See Manhole Detail, Sheet 2
1 - 24" Stub (North)
Top Grate Elev. = 152.60/151.75

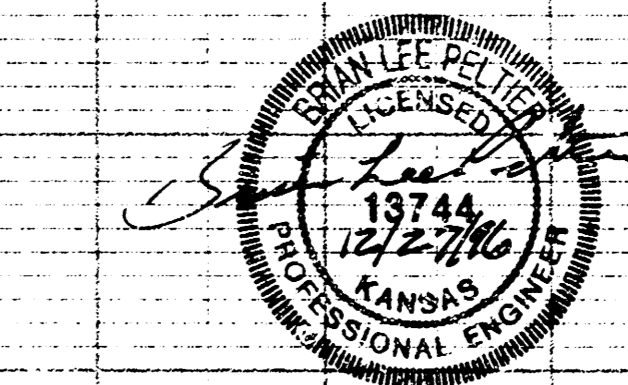
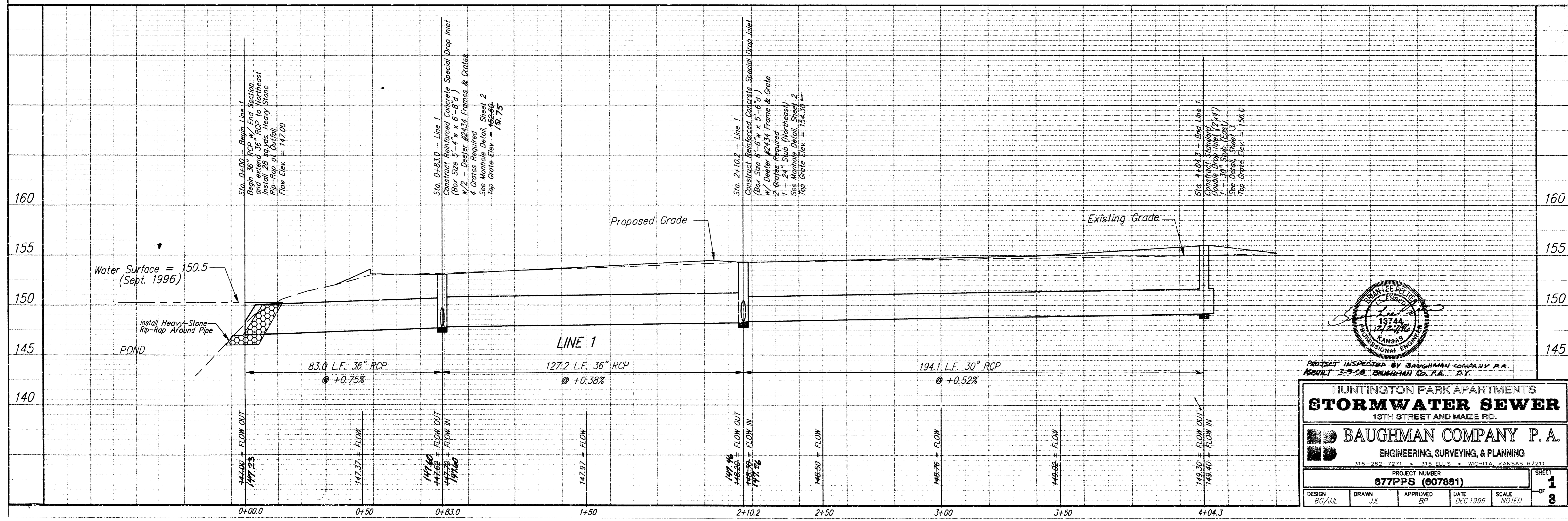
Sta. 2+10.2 - Line 1
Construct Reinforced Conc. Special Inlet
(Box Size 5'-6" w x 5'-6" d)
w/ Decker #2434 Frame & Grate
2 Grates Required
See Manhole Detail, Sheet 2
1 - 24" Stub (Northeast)
Top Grate Elev. = 154.30

Sta. 4+04.3 - End Line 1
Construct Standard
Double Drop Inlet (2'x4')
1 - 30" Stub (East)
See Detail, Sheet 3
Top Grate Elev. = 156.0

Site Benchmark:
City of Wichita Benchmark - NW Corner
Intersection of 14th Street and 13th
Street North, 105.5' north and .71'
west of Centerline of Both.
Elevation = 160.02 City Datum

BOOKED
5-12-98
MCS
D-390

Vertical Scale: 1" = 5'
Horizontal Scale: 1" = 20'



PROJECT INSPECTED BY BAUGHMAN COMPANY P.A.
RESULT 3-9-CB BAUGHMAN CO. P.A. - P.Y.

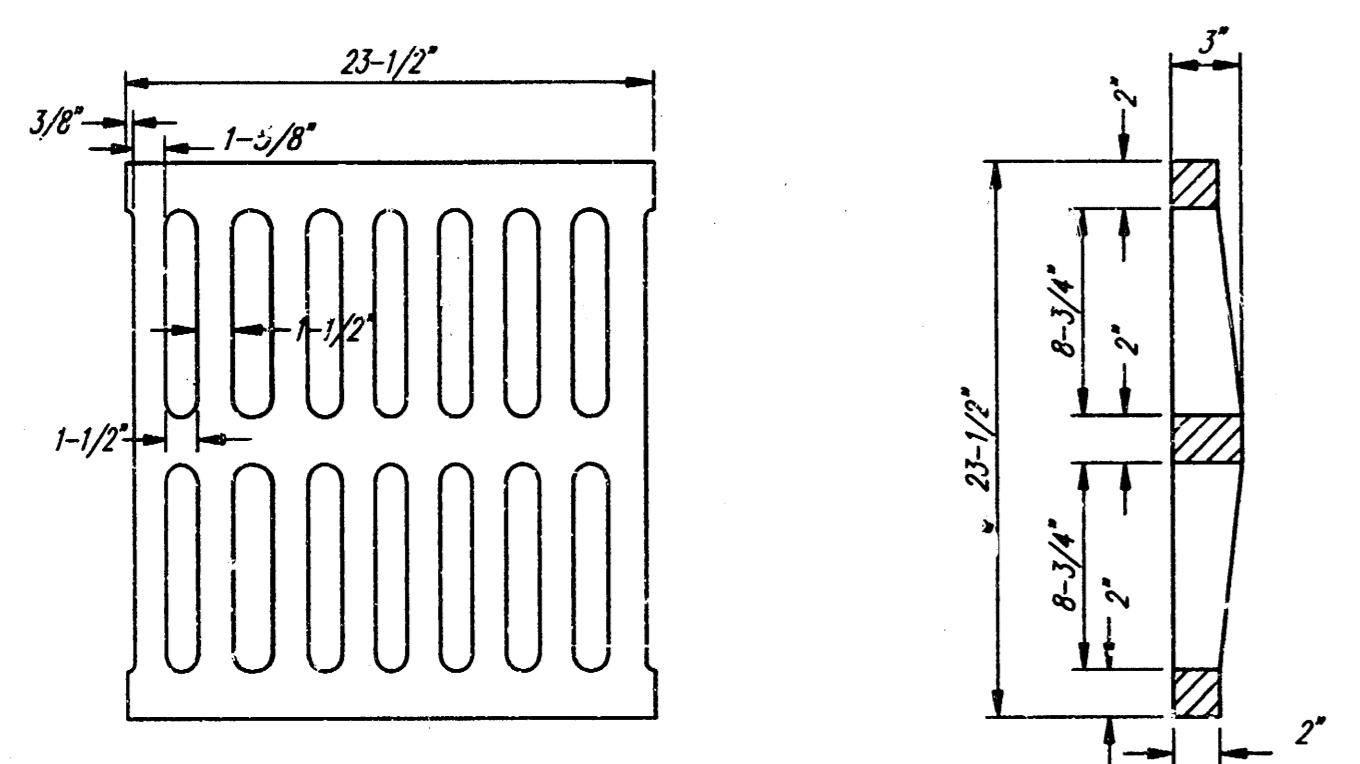
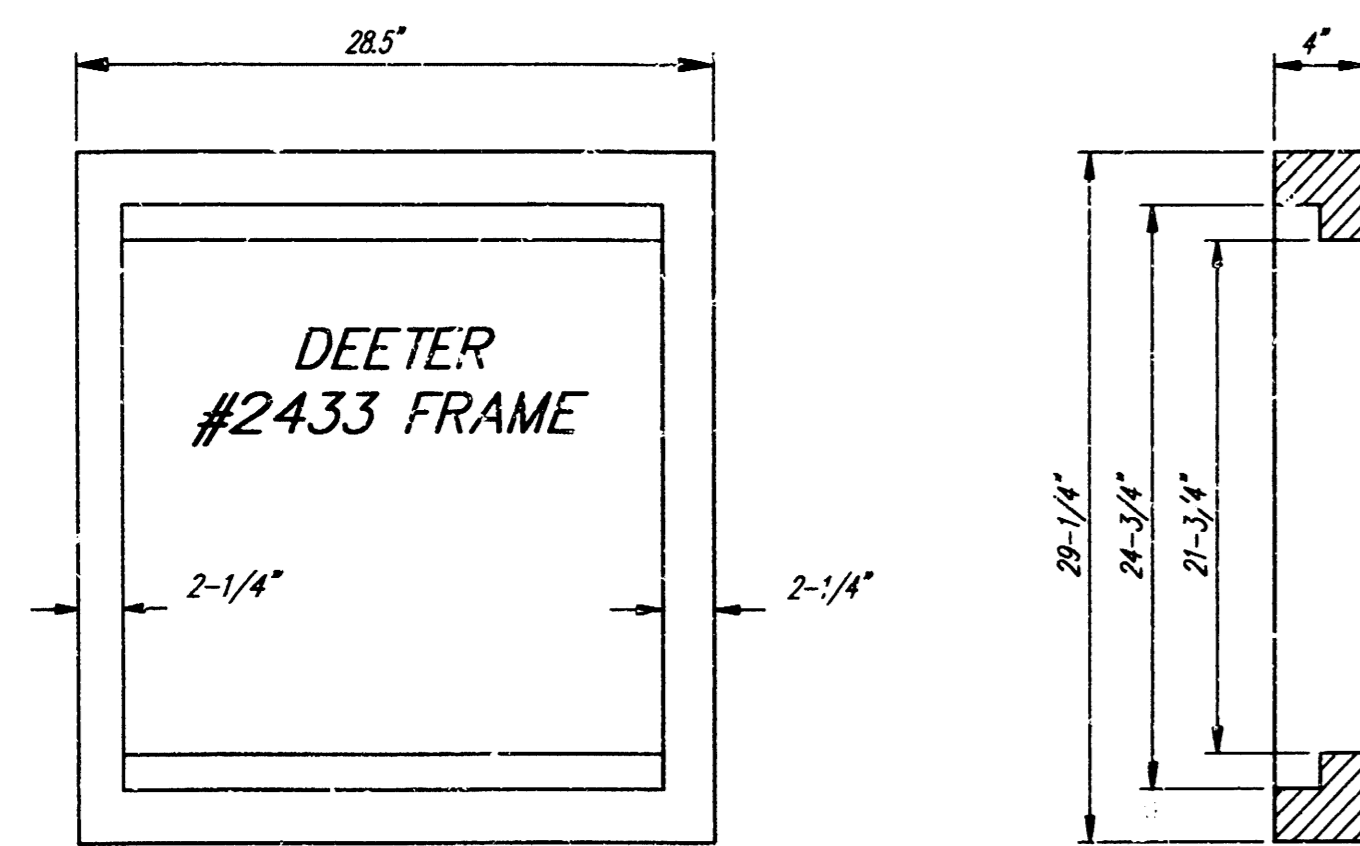
**HUNTINGTON PARK APARTMENTS
STORMWATER SEWER**
13TH STREET AND MAIZE RD.

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
677PPS (607881)

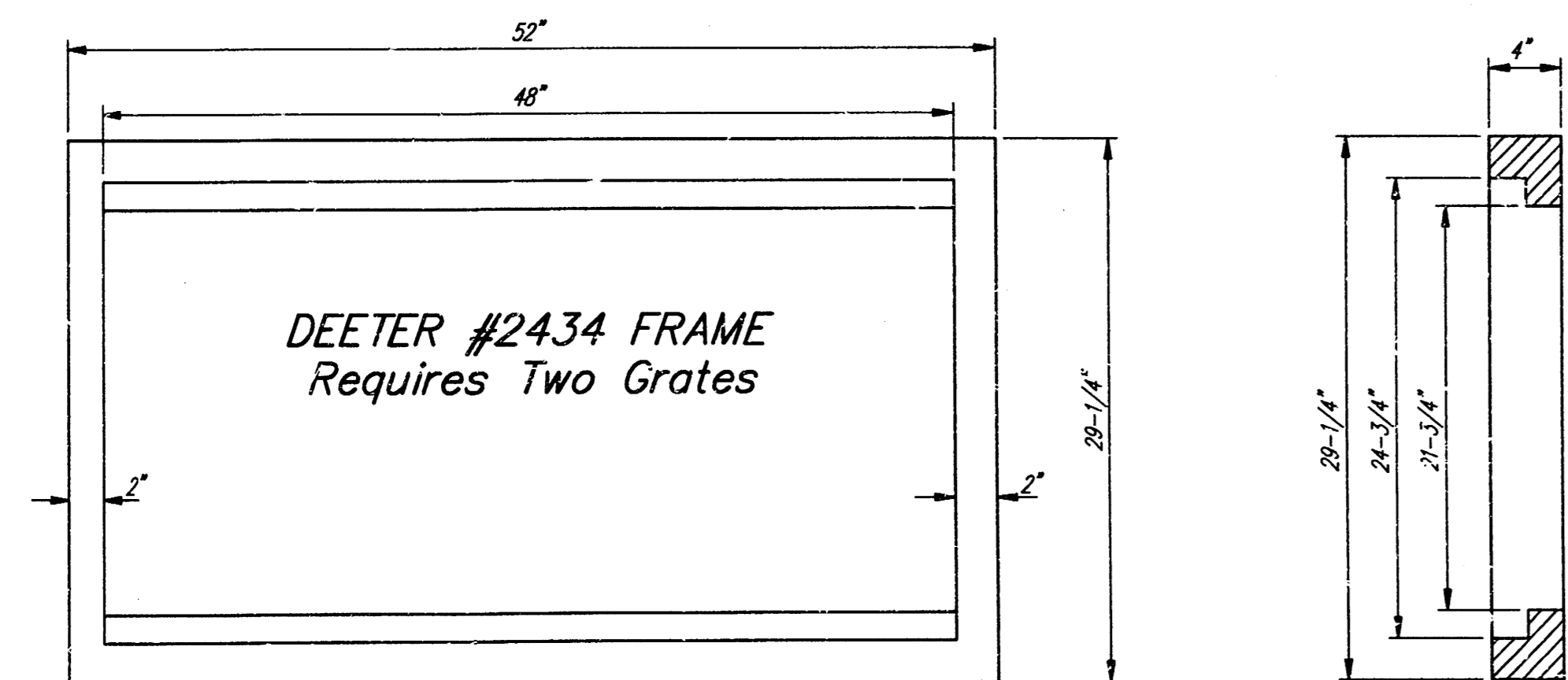
DESIGN: BC/JUL DRAWN: JUE APPROVED: BP DATE: DEC. 1996 SCALE: NOTED

SHEET **1** OF **3**



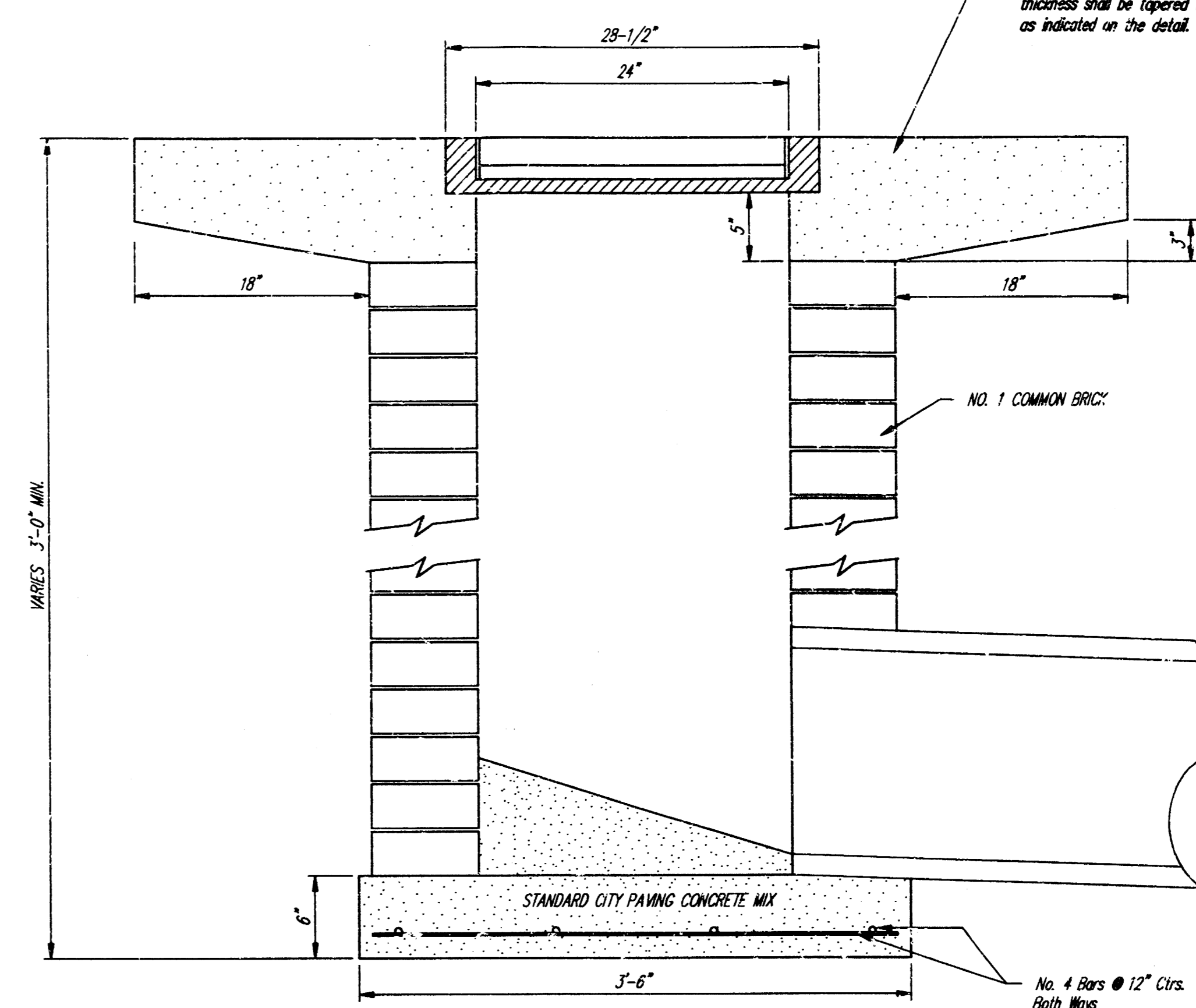
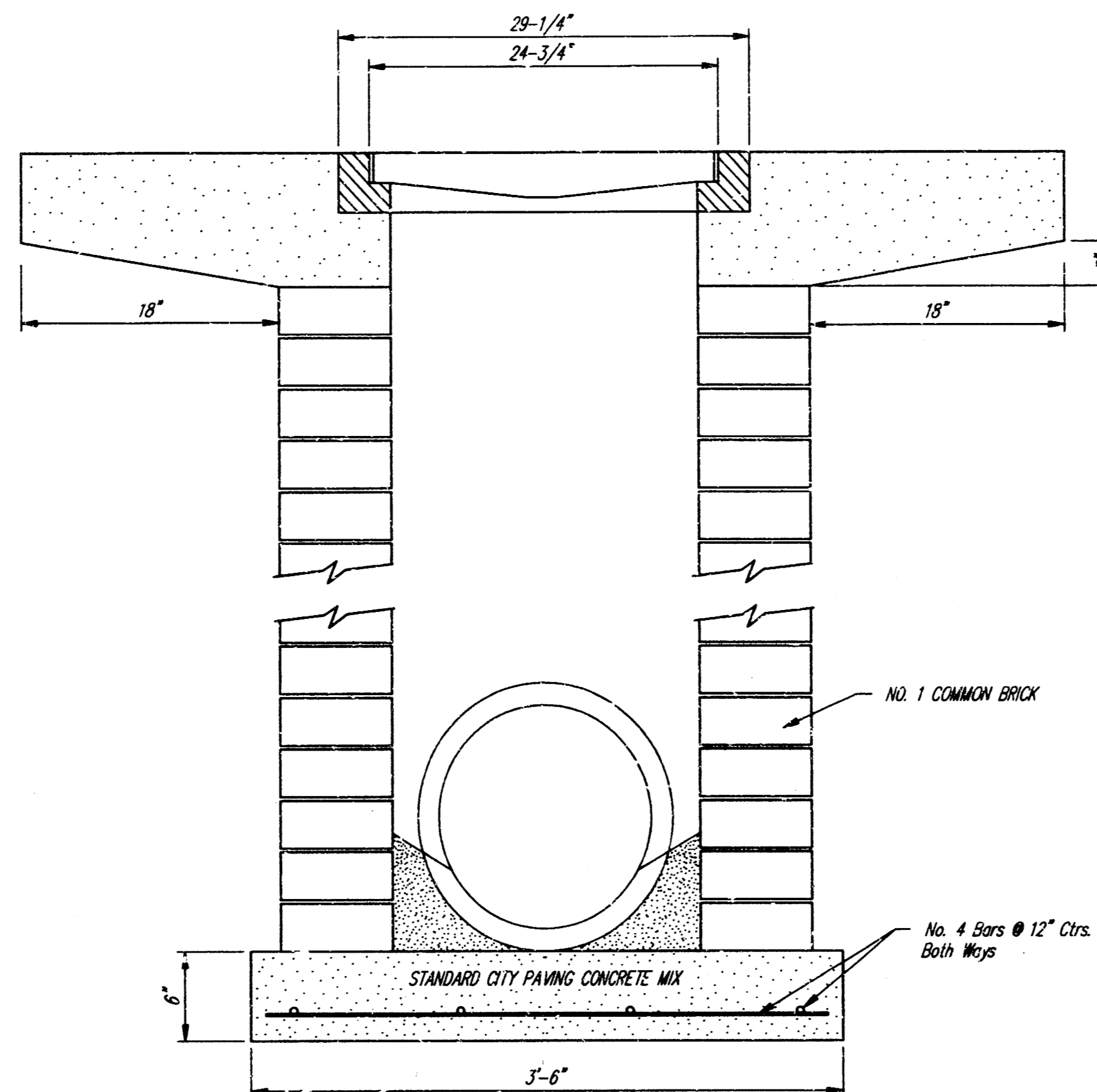
DEETER #2433 GRATE

24" x 24" Frame and Grate Detail

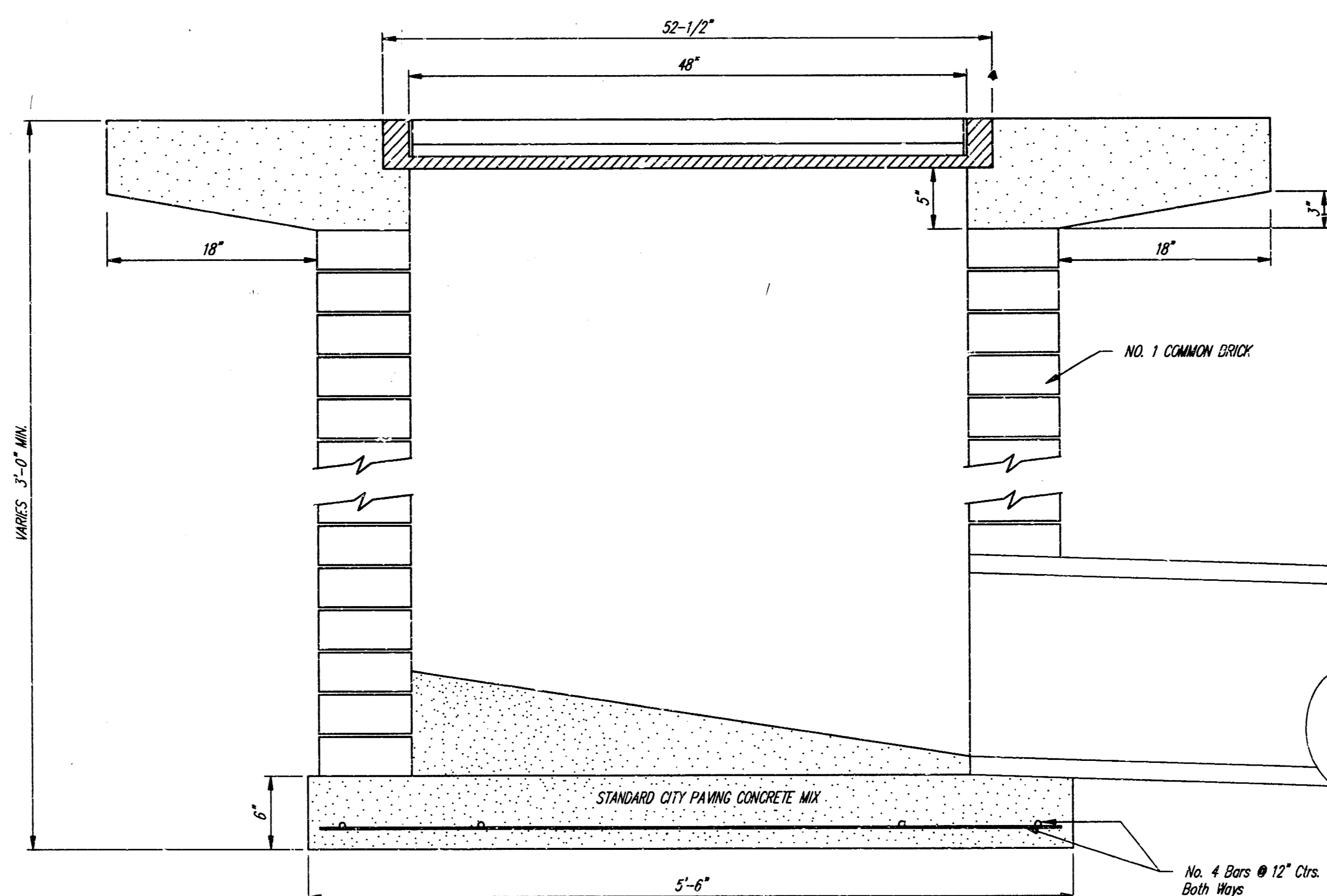


Double 24" x 24" Frame Detail

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.



Note: Concrete apron shall be constructed around the inlet when inlet is located in an unimproved 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.



CITY OF WICHITA STANDARD			
DROP INLET			
HUNTINGTON PLACE 5TH ADDITION			
BAUGHMAN COMPANY P. A.			
ENGINEERING, SURVEYING, & PLANNING			
316-222-7271 • 315 ELLIS • WICHITA, KANSAS 67211			
PROJECT NUMBER 877PPS (607861)			SHEET 3
DESIGN	DRAWN	APPROVED	DATE 11-1-11
		SCALE	3