

PRIVATE STORM WATER SEWER TO SERVE Universal 4th Addition

LOT 1

Private Project Number

1013 PPS (607861)

CITY OF WICHITA, KANSAS

Michael E. Lindebak, P.E. City Engineer

June 2000

Legal Description

Lot 1 & 2, Universal 4th Addition, City of Wichita, Sedgwick County, Kansas

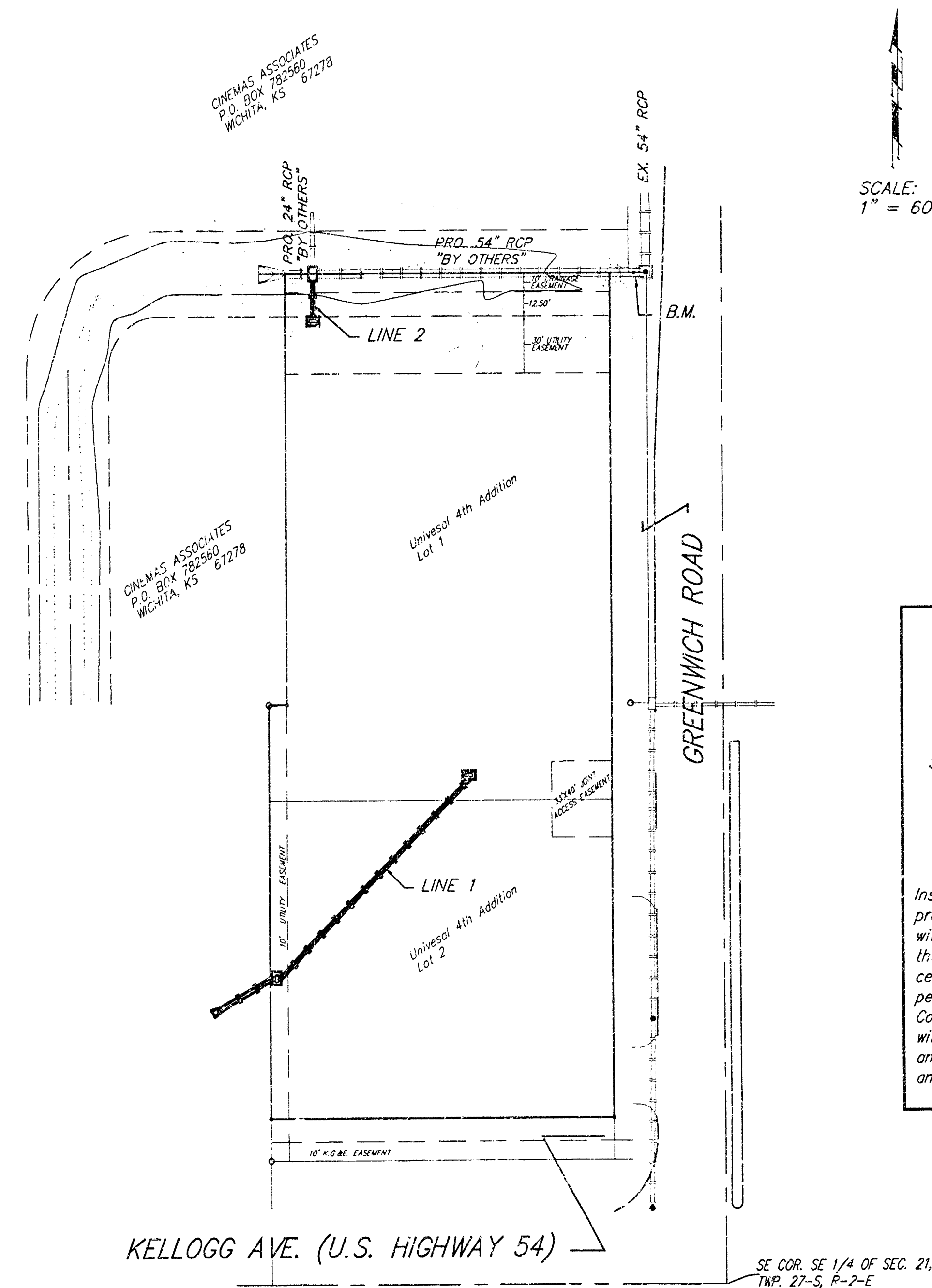
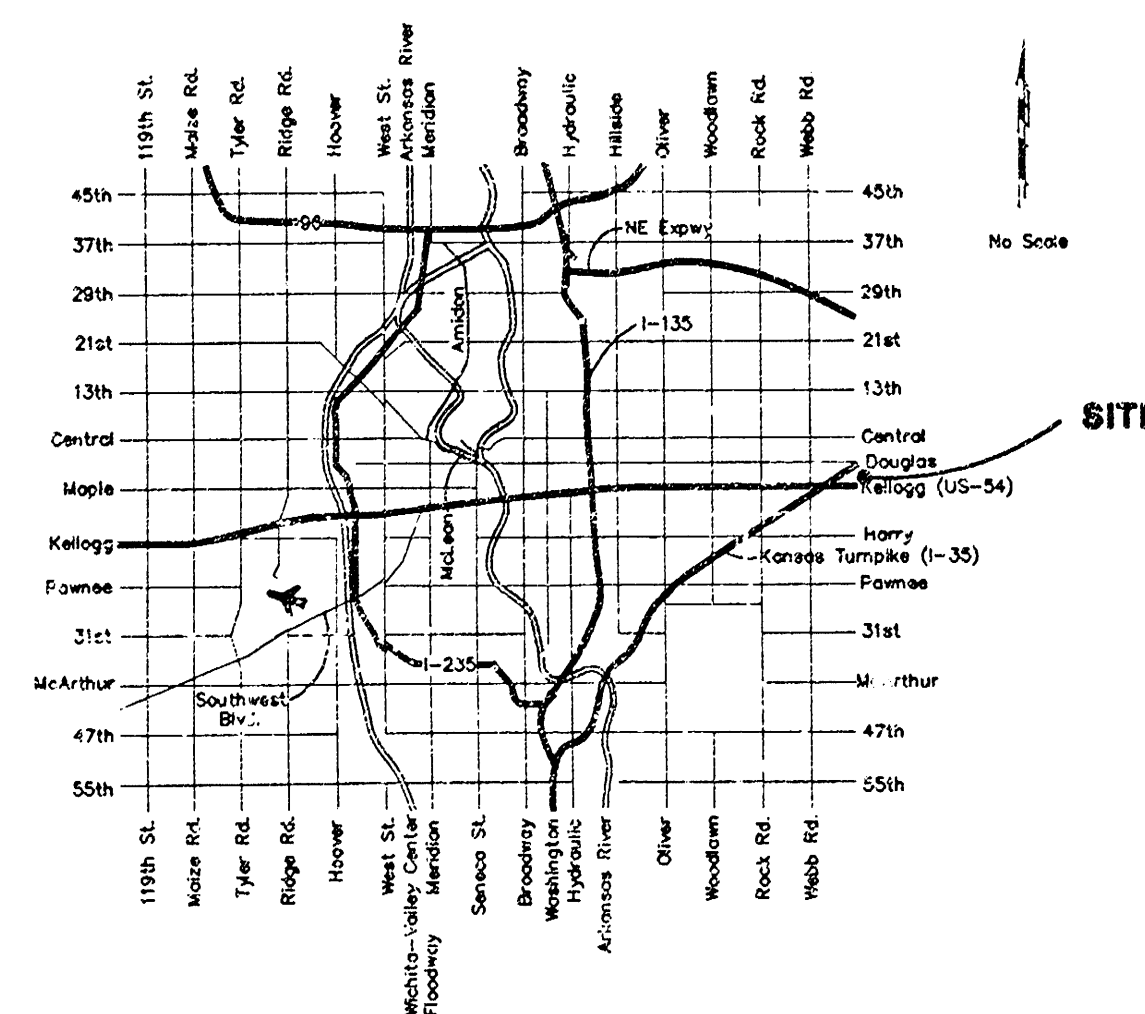
Benchmark

"□" Cut on top of headwall near NE Cor. of Lot 1, Universal 4th Addition, Wichita, Sedgwick County, Kansas
Elev. = 164.77 City Datum (1352.17 NGVD)

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Location Map



APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Storm Sewers VRH 6/23/00

NOTE TO CONTRACTORS

Installation, inspection and testing for the stormwater sewer 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 (on file and available in the City Engineer's Office).

General Notes

- 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:
Cox Communication 262-4270
Kansas Gas Service Company 383-8600
Kansas Gas & Electric Company 383-8650
Peoples Gas Company 942-7500
Southwestern Bell Telephone Company 1-571-2511
City of Wichita Water Department 268-4908
City of Wichita Sewer Department 268-4071
- Utility service lines, poles, valve boxes, meters, et cetera 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 and shall be field verified. The contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
- All disturbed areas not intended for pavement or sidewalk construction shall be seeded with Kansas Premium Fescue Blend at a rate of 8 lb./1000 Sq. Ft., fertilized with a 16-20-6 ratio at a rate of 4 lb./1000 Sq. Ft., and mulched with Prairie Hay at a rate of 92 lb./1000 Sq. Ft. Mulch shall be "patted" with forks or punched into soil to reduce loss due to wind.
- 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.
- 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.
- Rubble from the removal of miscellaneous structures and excavations 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. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain would require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps. of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits would require additional archaeological investigations unless buried in a previously approved borrow location.

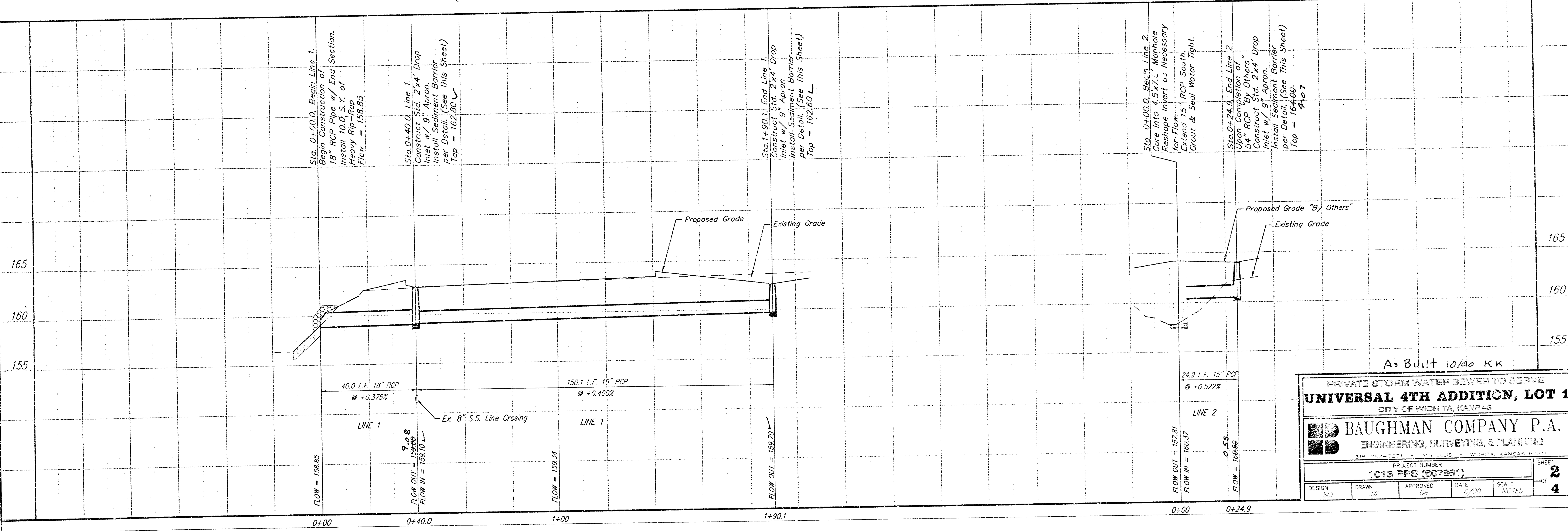
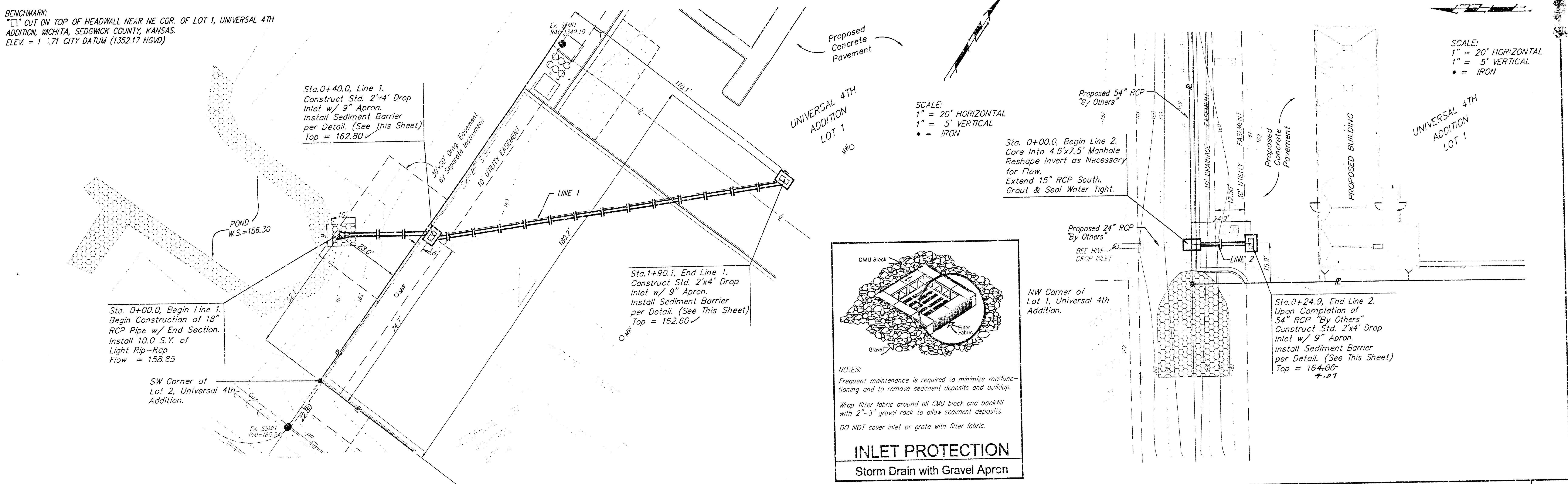
BOOKED
6/23/00
VRH
6/23/00



As Built 10/00 KK

BAUGHMAN COMPANY F.A.
ENGINEERING, SURVEYING & PLANNING
316-282-7271 • 316-282-7272 • 316-282-7273

BENCHMARK:
"□" CUT ON TOP OF HEADWALL NEAR NE COR. OF LOT 1, UNIVERSAL 4TH
ADDITION, WICHITA, SEDGWICK COUNTY, KANSAS.
ELEV. = 1.71 CITY DATUM (1352.17 RGV0)



As Built 10/00 KK

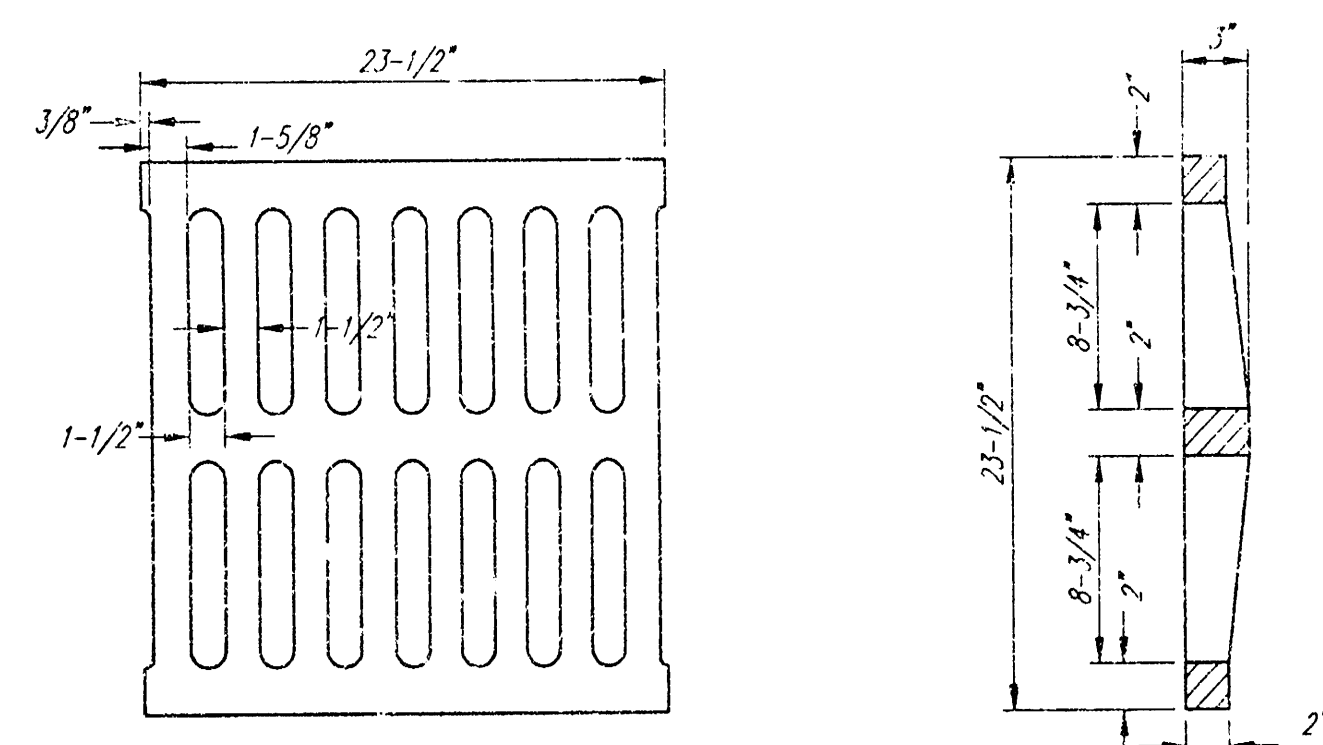
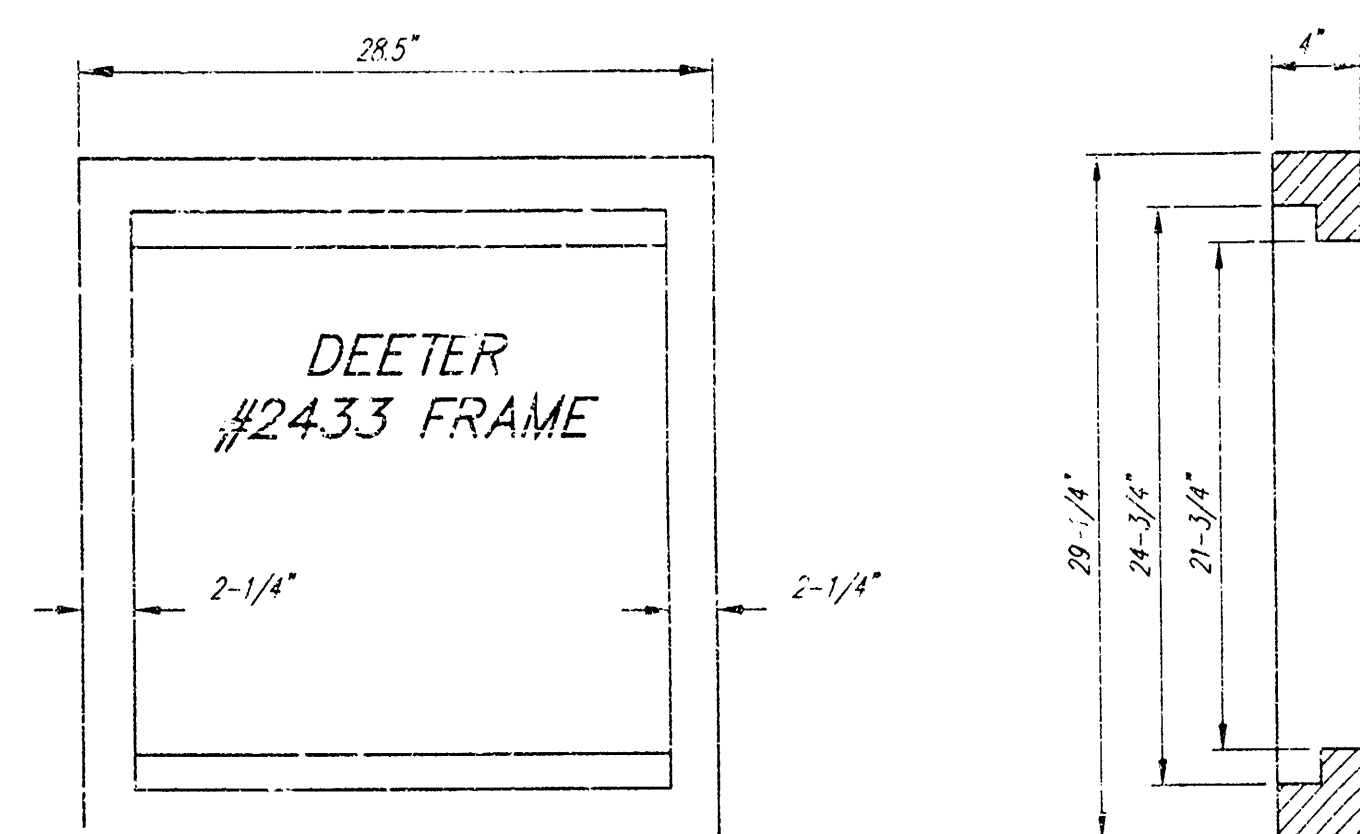
PRIVATE STORM WATER SEWER TO SERVE
UNIVERSAL 4TH ADDITION, LOT 1
CITY OF WICHITA, KANSAS

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-2271 • 2101 S. WILSON • WICHITA, KANSAS 67211

PROJECT NUMBER
1013 PFS (007861)

DESIGN: SCL DRAWN: JH APPROVED: GP DATE: 6/10 SCALE: NOTED

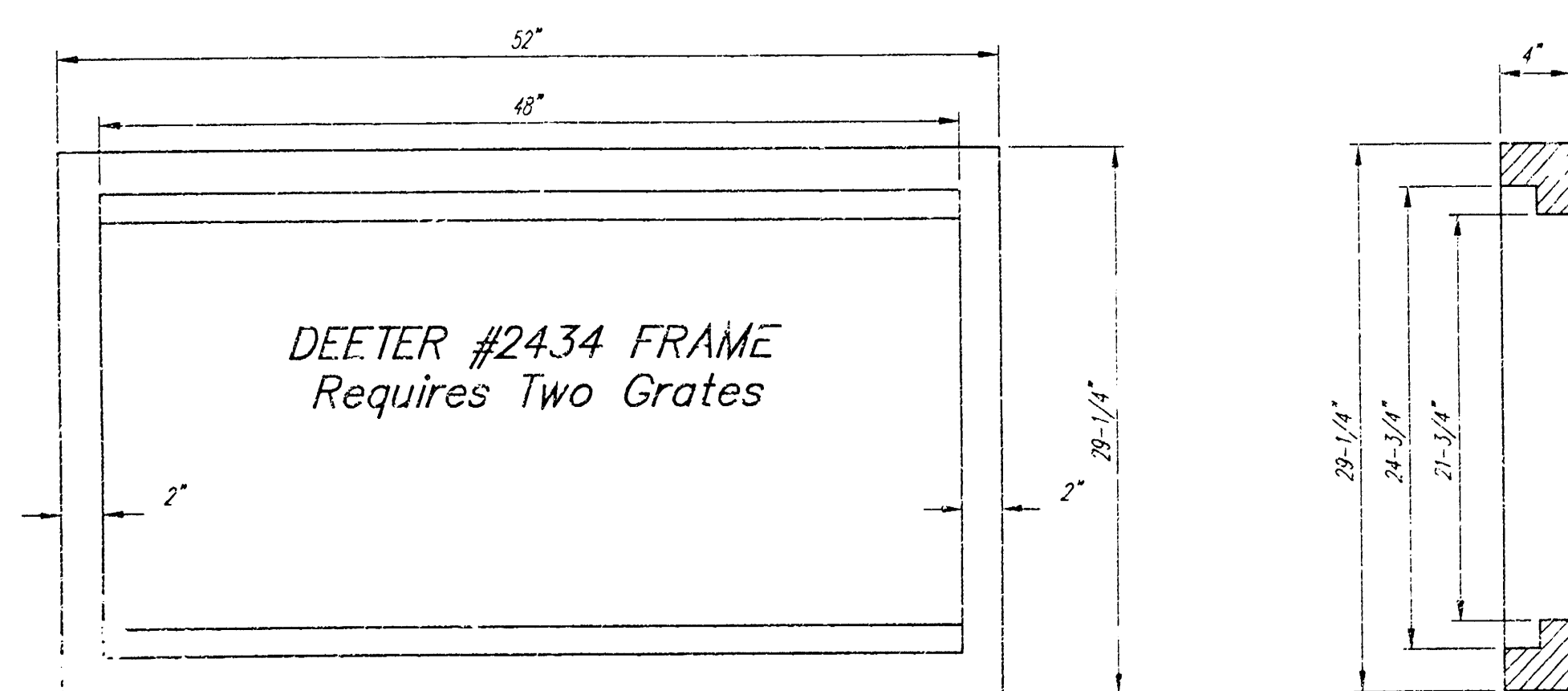
SHEET **2** OF **4**



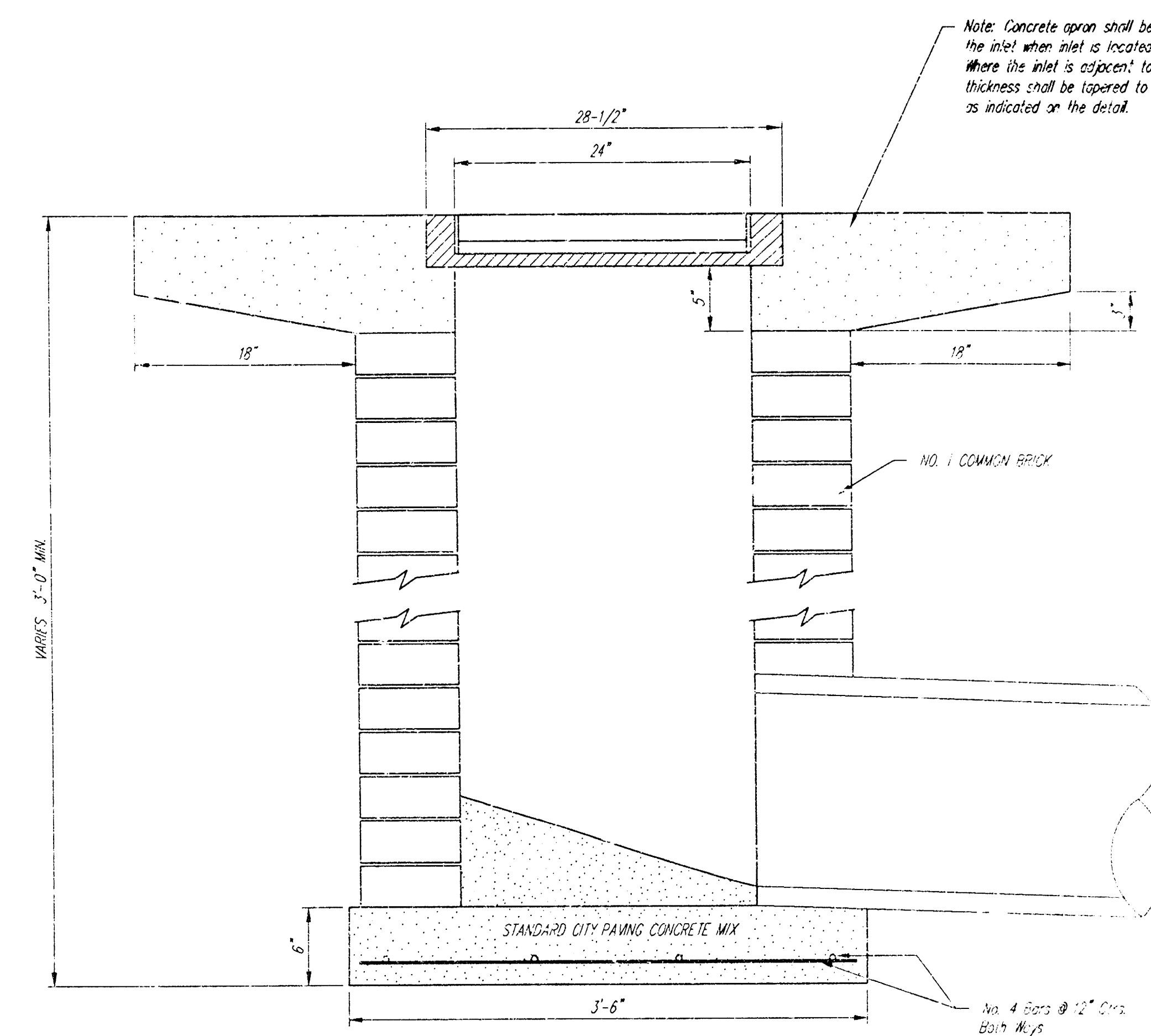
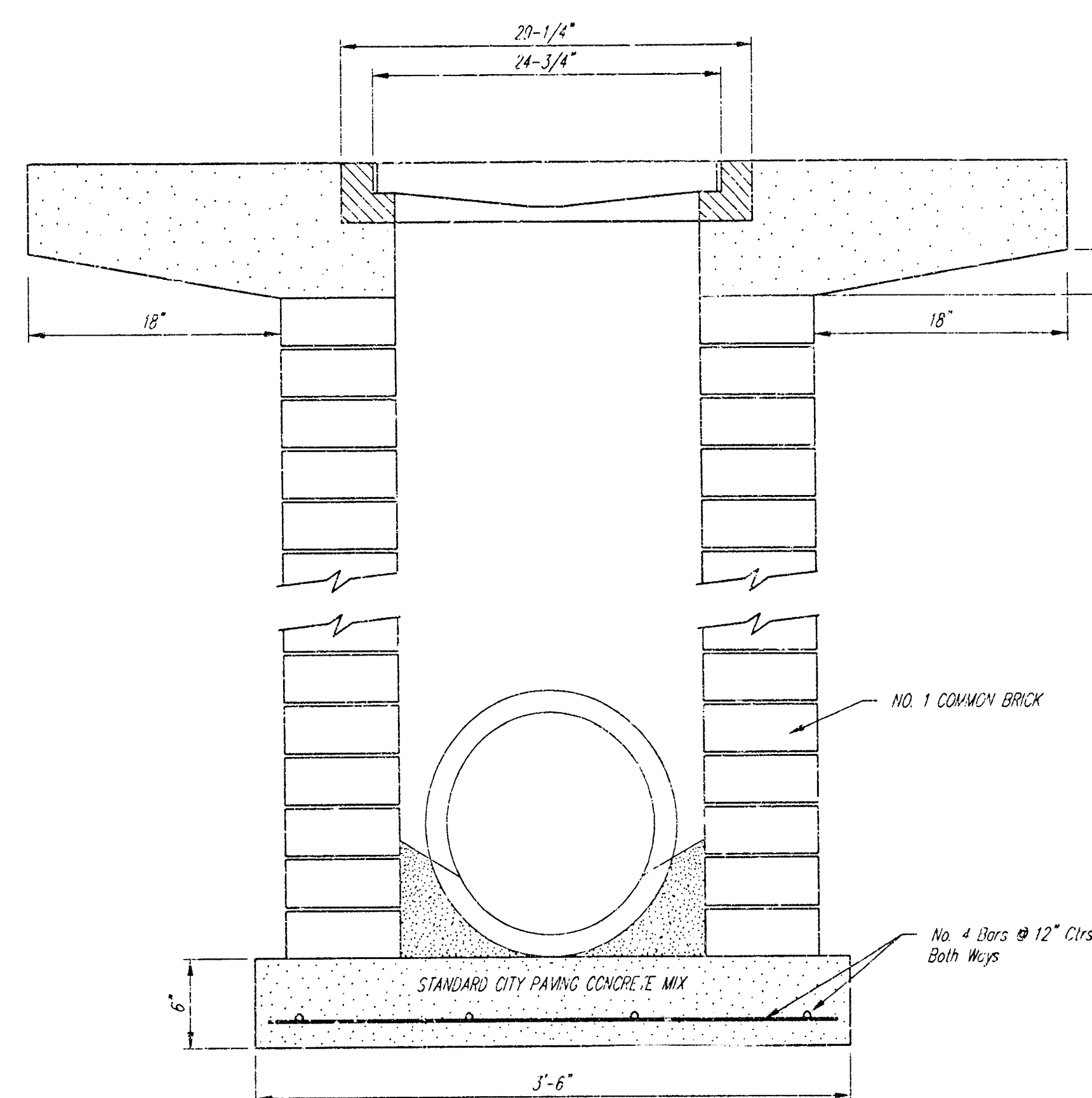
DEETER #2433 GRATE

24" x 24" Frame and Grate Detail

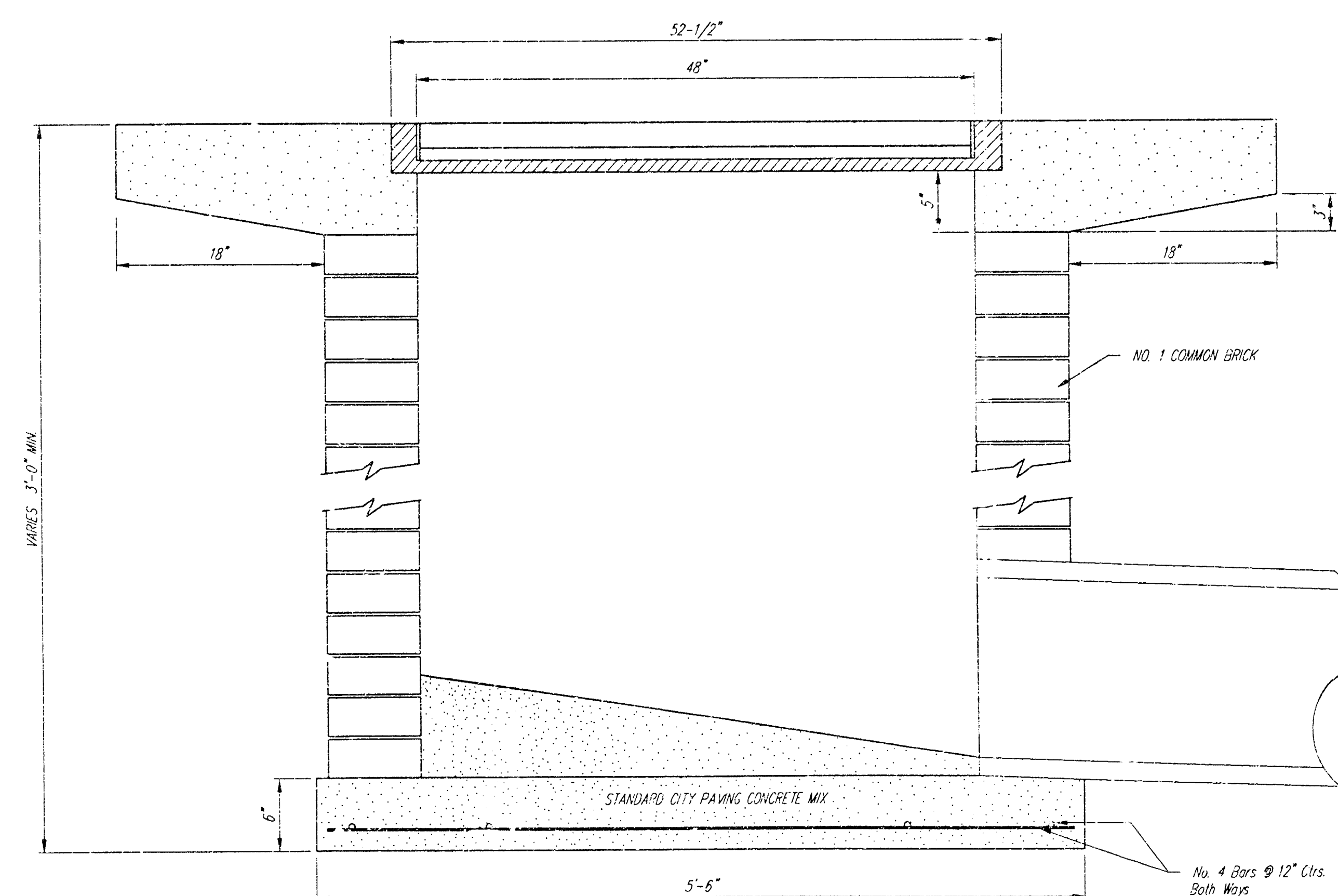
NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters at least 1" in height. Other marking methods may be approved by the engineer.



Double 24" x 24" Frame Detail

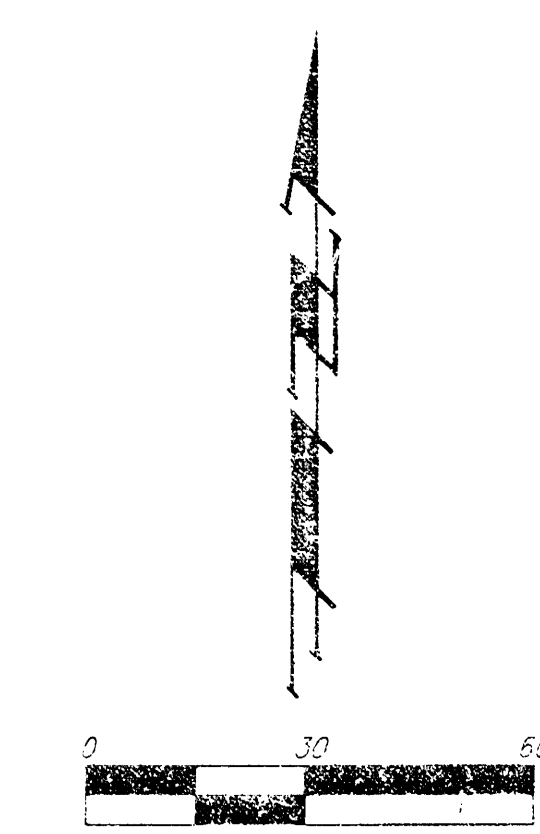


Note: Concrete apron shall be constructed around the inlet when inlet is located in an exposed area. Where the inlet is exposed to wear, the pavement thickness shall be tapered to the inlet in 18 inches as indicated on the detail.



STANDARD DROP INLET				
BAUGHMAN COMPANY P.A.				
ENGINEERING, SURVEYING, & PLANNING				
PROJECT NUMBER 1013 PPS (807881)				
DESIGN STAFF	DRAWN STAFF	APPROVED	DATE	SCALE
SHEET 3 OF 4				

1012662 $4211082A$ $411082A$ 1012662 $4211082A$ $411082A$ 1012662



Sedgwick County, ⁵ We, Boughtman Company, P.A., Surveyors in aforesaid county and state do hereby certify that: we have surveyed and plotted "UNIVERSA: 4TH ADDITION", Wichita, Sedgwick County, Kansas and that the accompanying plat is a true and correct exhibit of the property surveyed, described as and being a replat of Lot I, Universal 2nd Addition, Wichita, Kansas, TOGETHER with a tract in the SE1/4 of Sec. 21, Twp. 27-S, R-2-E of the 6th P.M., Sedgwick County, Kansas, described as commencing at the NW corner of Lot I, Universal 2nd Addition, Wichita, Sedgwick County, Kansas; thence east along the north line of said addition, 10.0 feet to the point of beginning; thence continuing east along said north line, 190.0 feet; thence north, parallel with the east line of the SE1/4 of Sec. 21, Twp. 27-S, R-2-E of the 6th P.M., Sedgwick County, Kansas, 225.13 feet to a point on the center line of a 45 foot wide drainage easement as recorded on Film 325, Page 284; thence west along the center line of said drainage easement, 190.0 feet; thence south parallel with the east line of said SE 1/4, 225.75 feet, more or less, to the point of beginning.

Baughman Company, P.A.

_____, Surveyor
Michael G. Conrey

Universal Motor Fuels, Inc.

_____, *President*
Dennis Maloney

State of Kansas) SS The foregoing instrument acknowledged before
Sedgewick County) me, this _____ day of _____, 2000, by Dennis Maloney,
President of Universal Motor Fuels, Inc., on behalf of the corporation.

My App't. Exp. _____

Dated this _____ day of _____, _____
Wichita-Sedgwick County Metropolitan Area Planning Commission

_____, Chairman
Francis S. Garofalo

_____, Secretary
Marvin S. Krout

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, this _____ day of _____, 2000.

_____, Mayor
Bob Knight

_____, City Clerk
Pat Burnett

Reviewed in accordance with K.S.A. 58-2005
on this _____ day of _____, 2000.

Tricia L. Robello, L.S. #1246
Deputy County Surveyor
Sedgwick County, Kansas

of _____, 2000. Entered on transfer record this _____ day

_____, County Clerk
James Alford

State of Kansas)
Sedgewick County) SS This is to certify that this plat has been
filed for record in the office of the Register of Deeds, this _____ day
of _____, 2000, at _____ o'clock _____ M.; and is duly recorded.

_____, Register of Deeds
Bill Meek

_____, Deputy
Linda Kizzire

Page 4 of 4



BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
INC. 262 JEFFERSON • JEFFERSON • VIRGINIA 24642-1000