

Lat. 302, F.M.C.

to serve

METRO EAST BAPTIST CHURCH ADDITION & SHOAL CREEK ADDITION

CITY OF WICHITA, KANSAS

Michael E. Lindebak, P.E. City Engineer

Project Number

468-83224

O.C.A. Number

743884

GENERAL NOTES:

1. Contractor will be required to provide notice to utility companies a minimum of twenty-four (24) hours prior to any excavation, as follows:

Kansas One-Call 687-2470

The Contractor must notify the following in case of an emergency:

Multimedia Cablevision	262-0661
K.G.E. Electric Service	393-8650
Kansas Gas Service	393-8650
Peoples Gas Company	342-8350
Southwestern Bell Telephone Company	1-571-2611
City of Wichita Water Dept.	268-4908
City of Wichita Traffic Engineering	269-4446

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. 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.

4. The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.

5. 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 laws.

6. All areas disturbed by construction shall be seeded at 300 lbs./acre with Rye Grass immediately following construction in that area. Contractor shall prepare ground per City specifications.

7. When connecting to existing manhole or stub, the contractor shall reshape manhole bottom or adjust the existing stub's alignment or elevation as necessary. Cost shall be subsidiary to project.

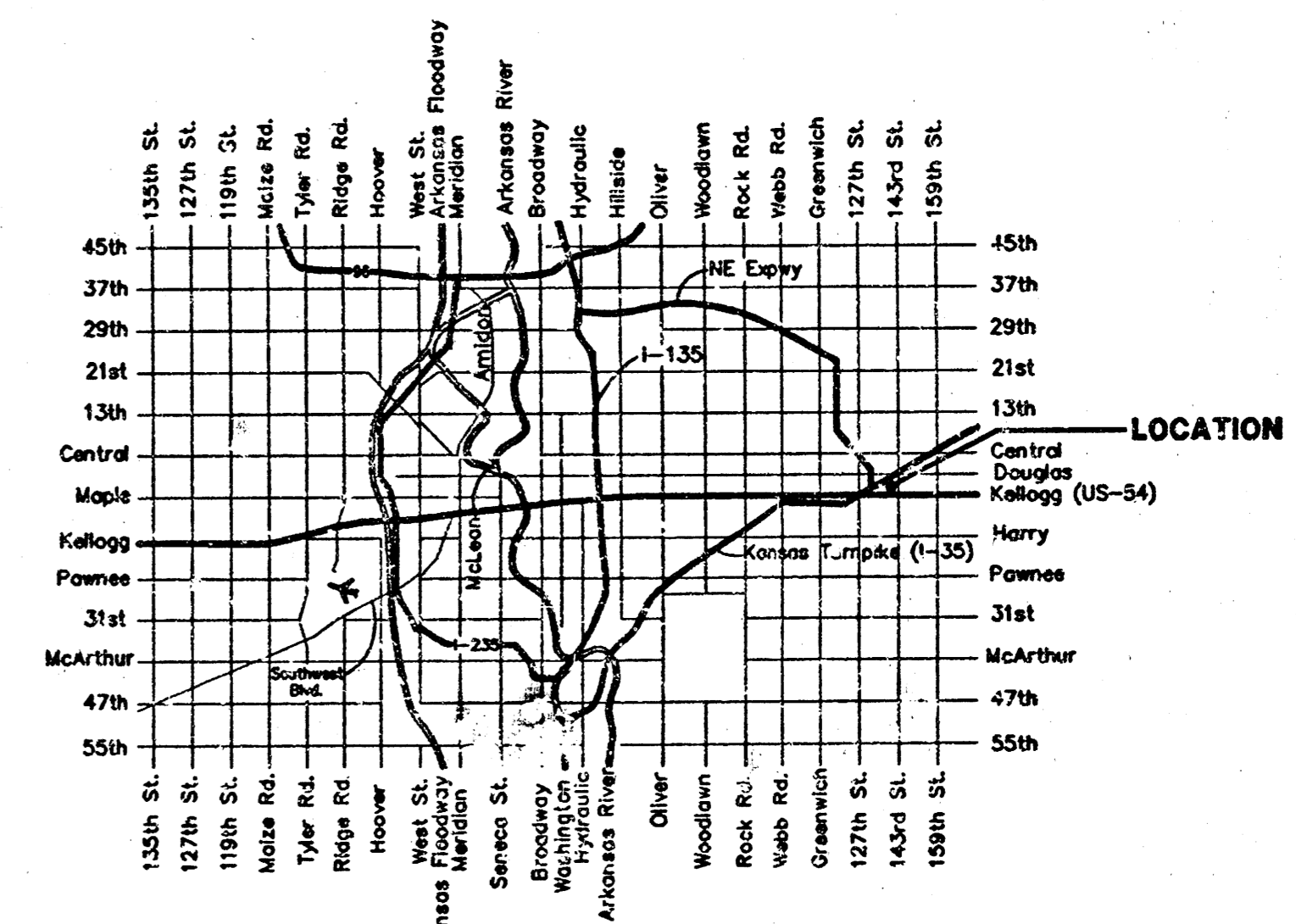
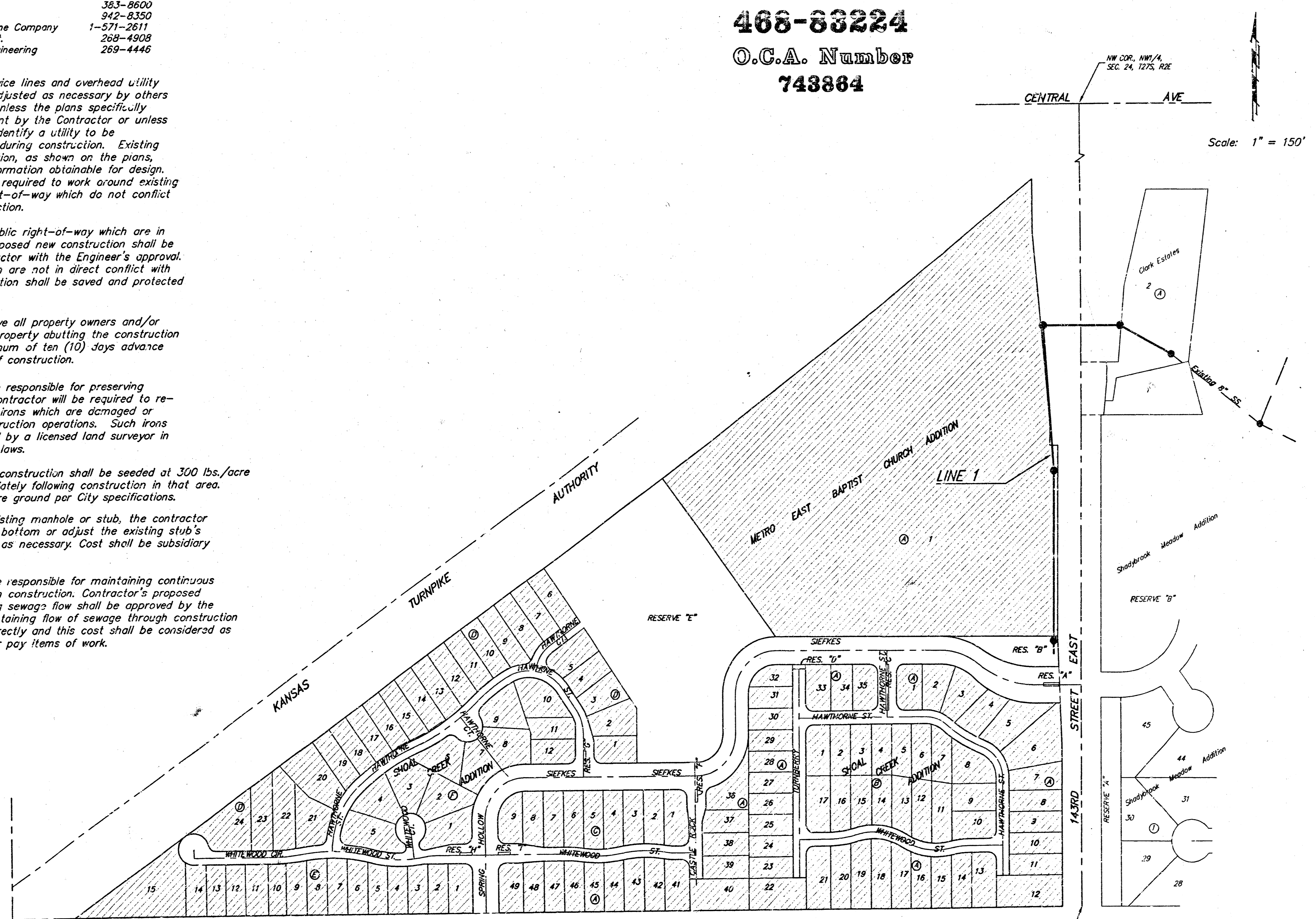
8. The Contractor shall be responsible for maintaining continuous flow of sewage through construction. Contractor's proposed method for maintaining sewage flow shall be approved by the Engineer. Cost of maintaining flow of sewage through construction will not be paid for directly and this cost shall be considered as subsidiary to the other pay items of work.

Benchmarks

"□" Cut on Top of Curb, North Side Siefkes, NW of Center Line of Siefkes Ct., Shadybrook Meadow Addition.
Elev. = 135.19 City Datum
(1322.59 NGVD)

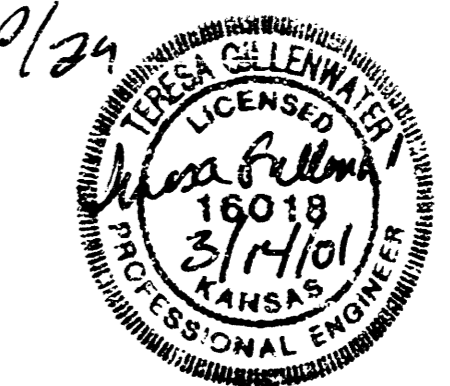
Sheet Index

Title Sheet	1
Line 1	2-3
Standard Manhole Detail	4
Ring & Cover Detail	5
Copy of Plat	6



Vicinity Map

Booked
P-183
R. DL
4-13-01
Per Plan



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

Benefit District

SW COR. NW 1/4, SEC. 24, T27S, R2E

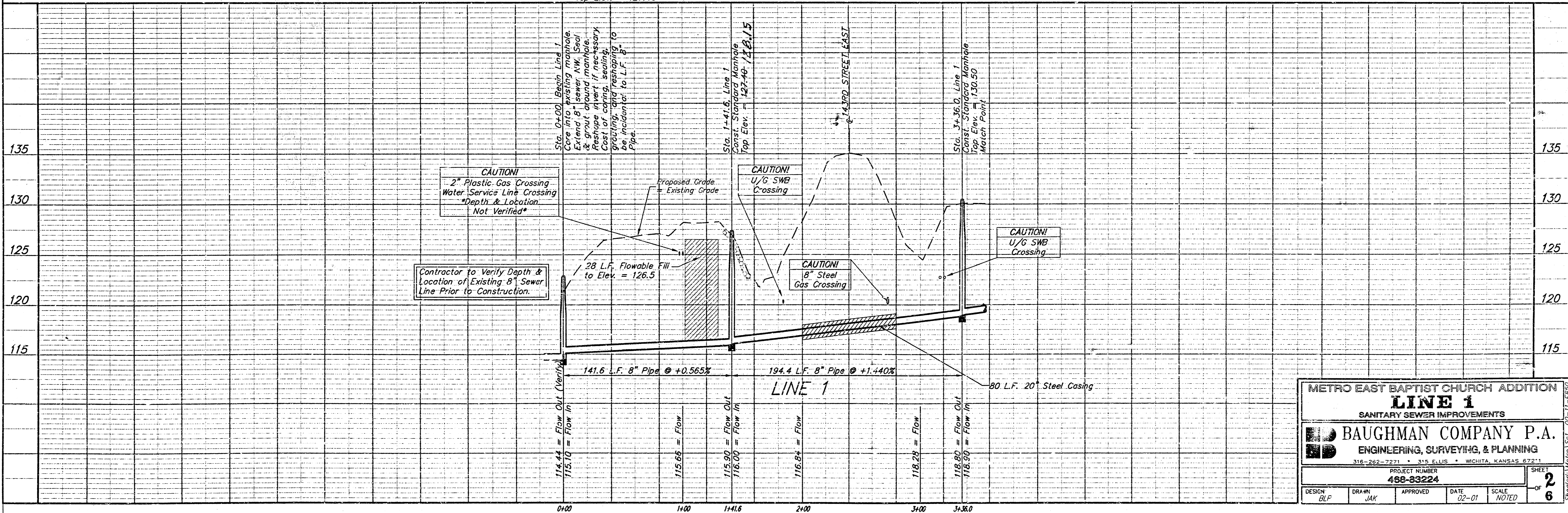
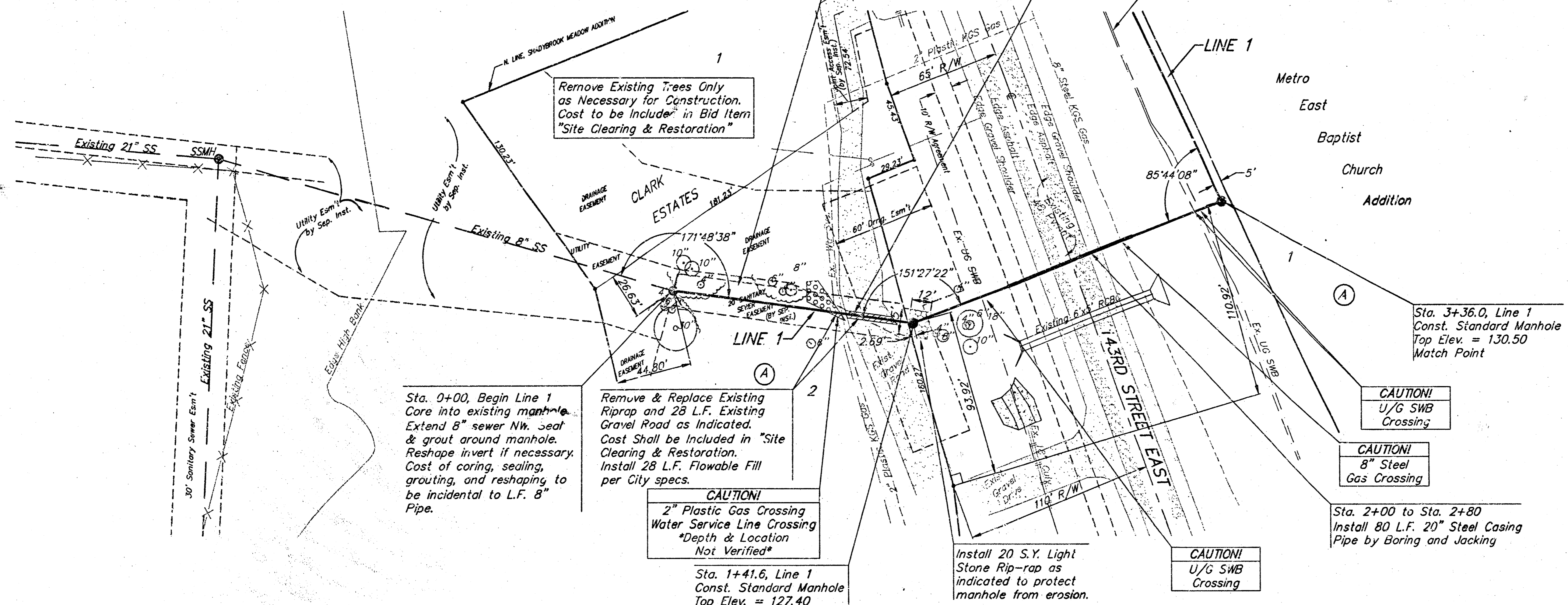
BENCHMARK:
 "Q" Cut on Top of Curb, North Side Sierkes Ct., Shadybrook Meadow Addition.
 Elev. = 1322.59 NGVD

Shadybrook Meadow Addition
 Reserve "B"

Lawn shall be restored to original condition. This shall include regrading surface to a smooth finish and re-seeding with identical grass seed. Cost to be incidental to "Site Clearing & Restoration"

NOTE: Contractor shall provide access to residence at the end of each day, contractor may use a steel plate or other method.

SCALE:
 1" = 40' HORIZONTAL
 1" = 5' VERTICAL
 • = IRON



METRO EAST BAPTIST CHURCH ADDITION
LINE 1
 SANITARY SEWER IMPROVEMENTS

BAUGHMAN COMPANY P.A.
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PROJECT NUMBER
488-83224

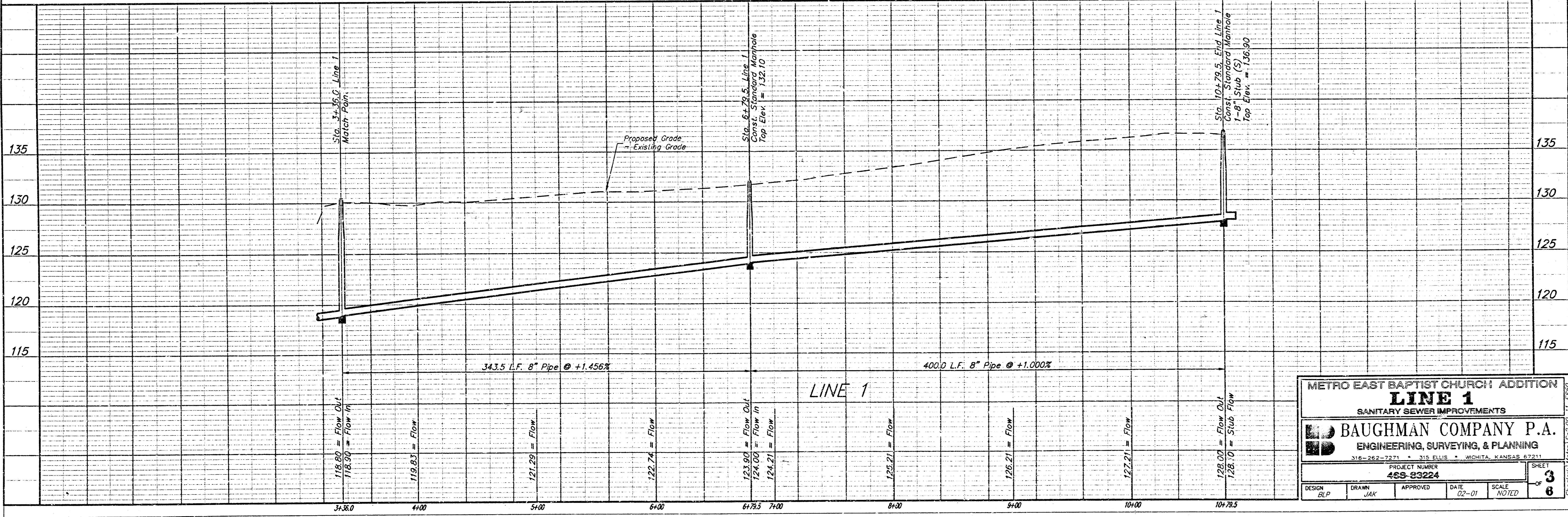
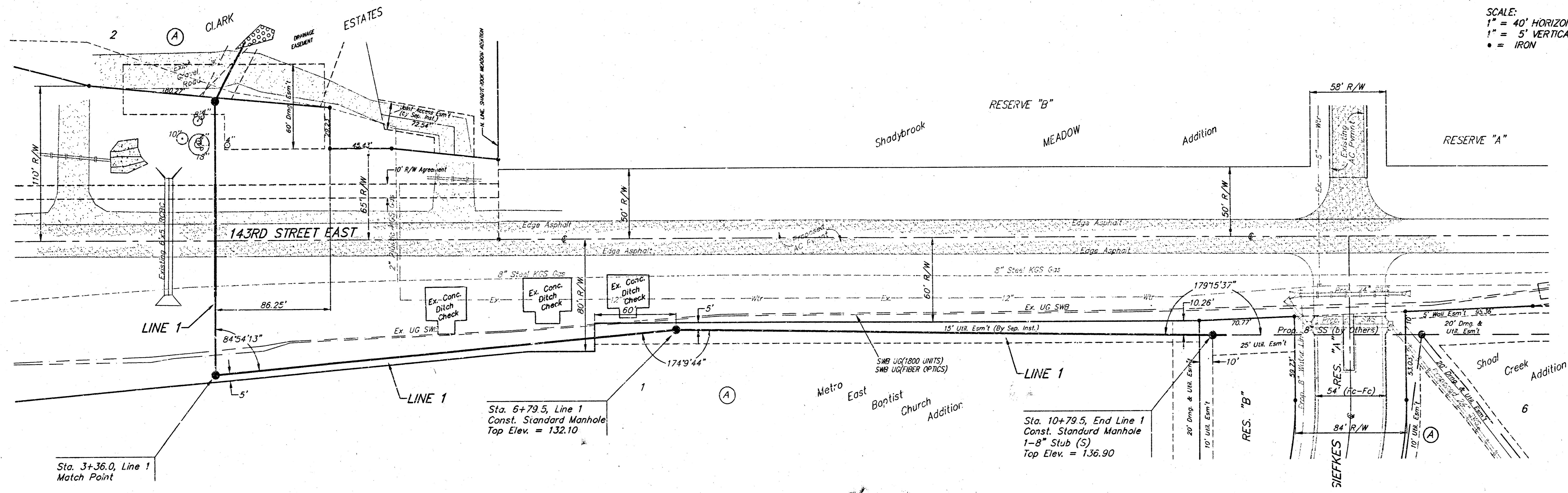
DESIGN: BLP DRAWN: JAK APPROVED: DATE: 02-01 SCALE: NOTED

SHEET
2
 OF
6

Shadybrook Metro LST 00-11-E850

BENCHMARK:
 "E" Cut on Top of Curb, North
 Side Siefkes, NW of Center Line
 of Siefkes Ct., Shadybrook Meadow
 Addition.
 Elev. = 1322.59 NGVD

SCALE:
 1" = 40' HORIZONTAL
 1" = 5' VERTICAL
 • = IRON



METRO EAST BAPTIST CHURCH ADDITION
LINE 1
 SANITARY SEWER IMPROVEMENTS

BAUGHMAN COMPANY P.A.
 ENGINEERING, SURVEYING, & PLANNING
 318-262-7271 • 318 S. GILLES • WICHITA, KANSAS 67211

PROJECT NUMBER: **468-83224**

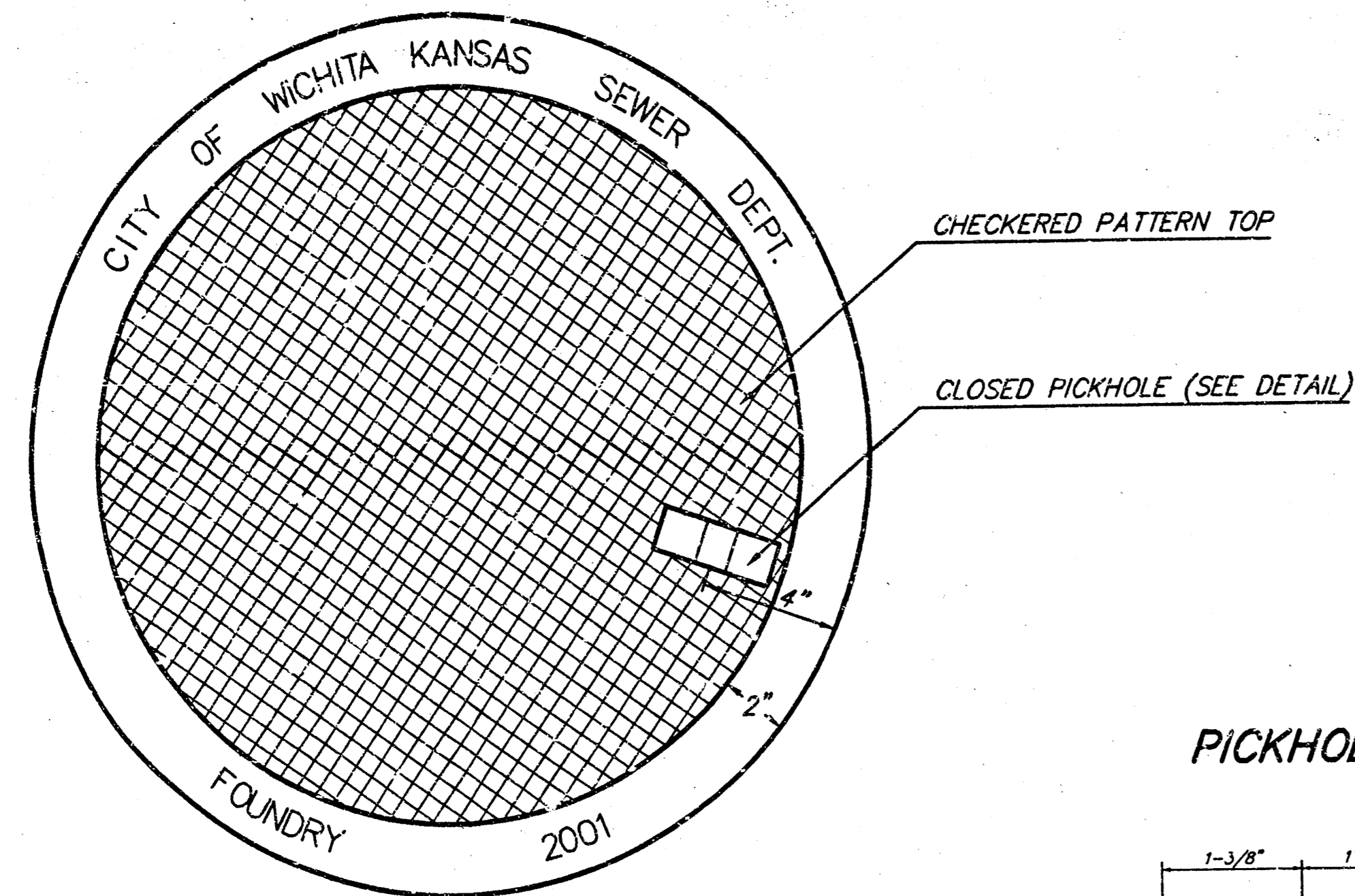
DESIGN: BLP DRAWN: JAK APPROVED: DATE: 02-01 SCALE: NOTED

SHEET **3** OF **6**

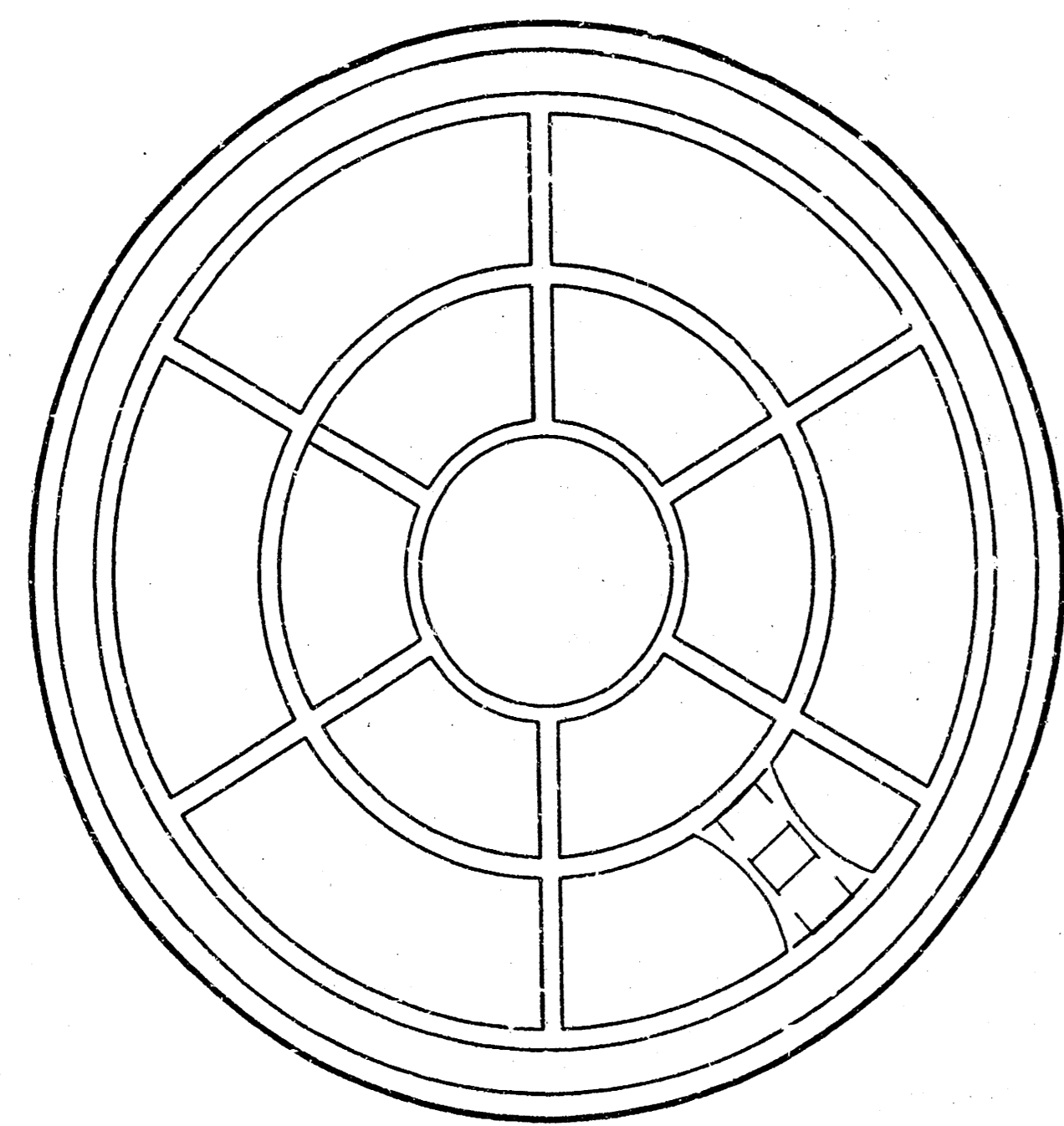
MANHOLE FRAME AND COVER DETAIL

ADOPTED AS STANDARD DESIGN BY
CITY OF WICHITA, KANSAS

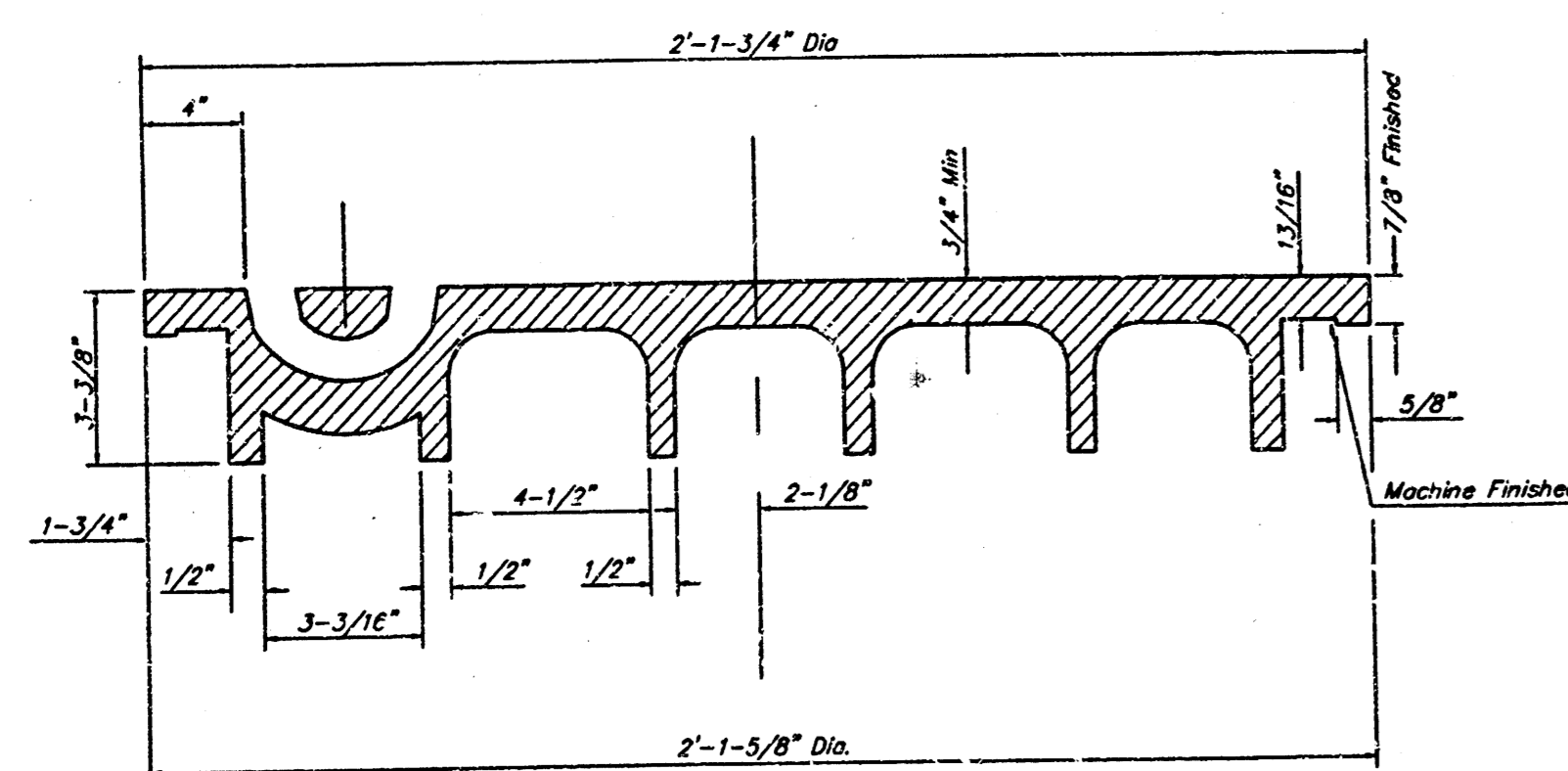
MANHOLE COVER
Weight = 180 Lbs.



TOP VIEW

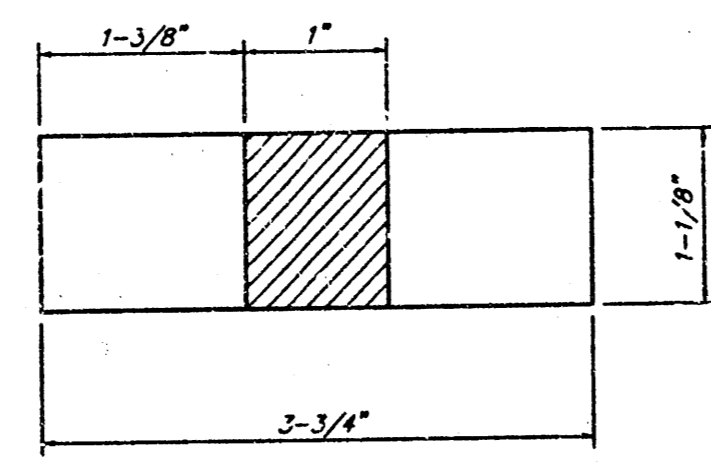


BOTTOM VIEW

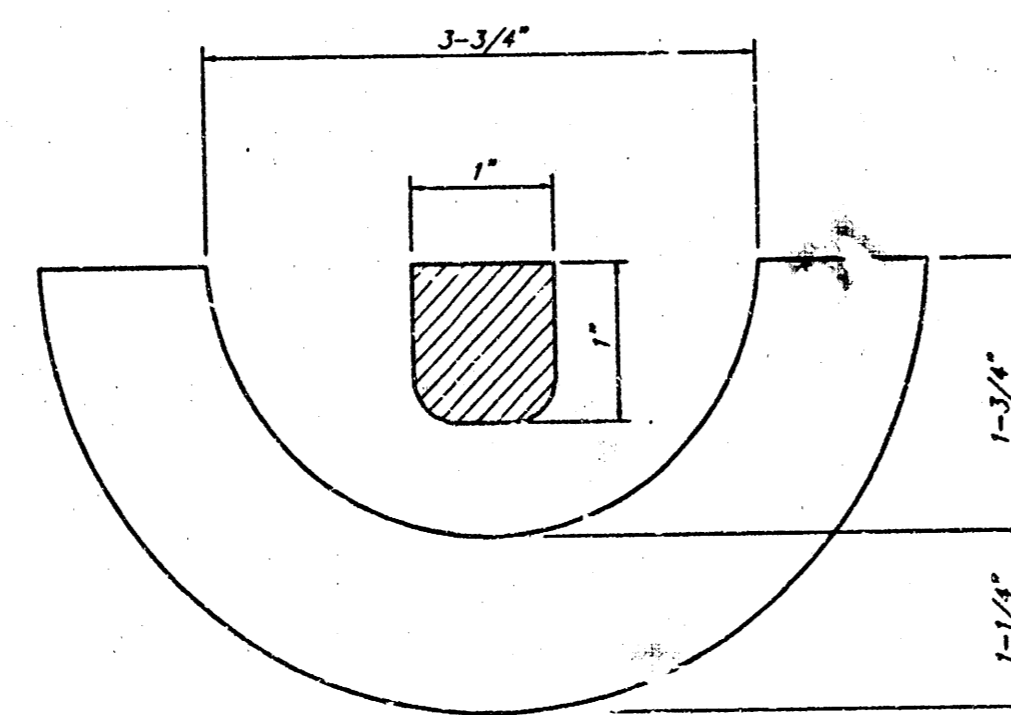


SECTION VIEW

PICKHOLE DETAIL

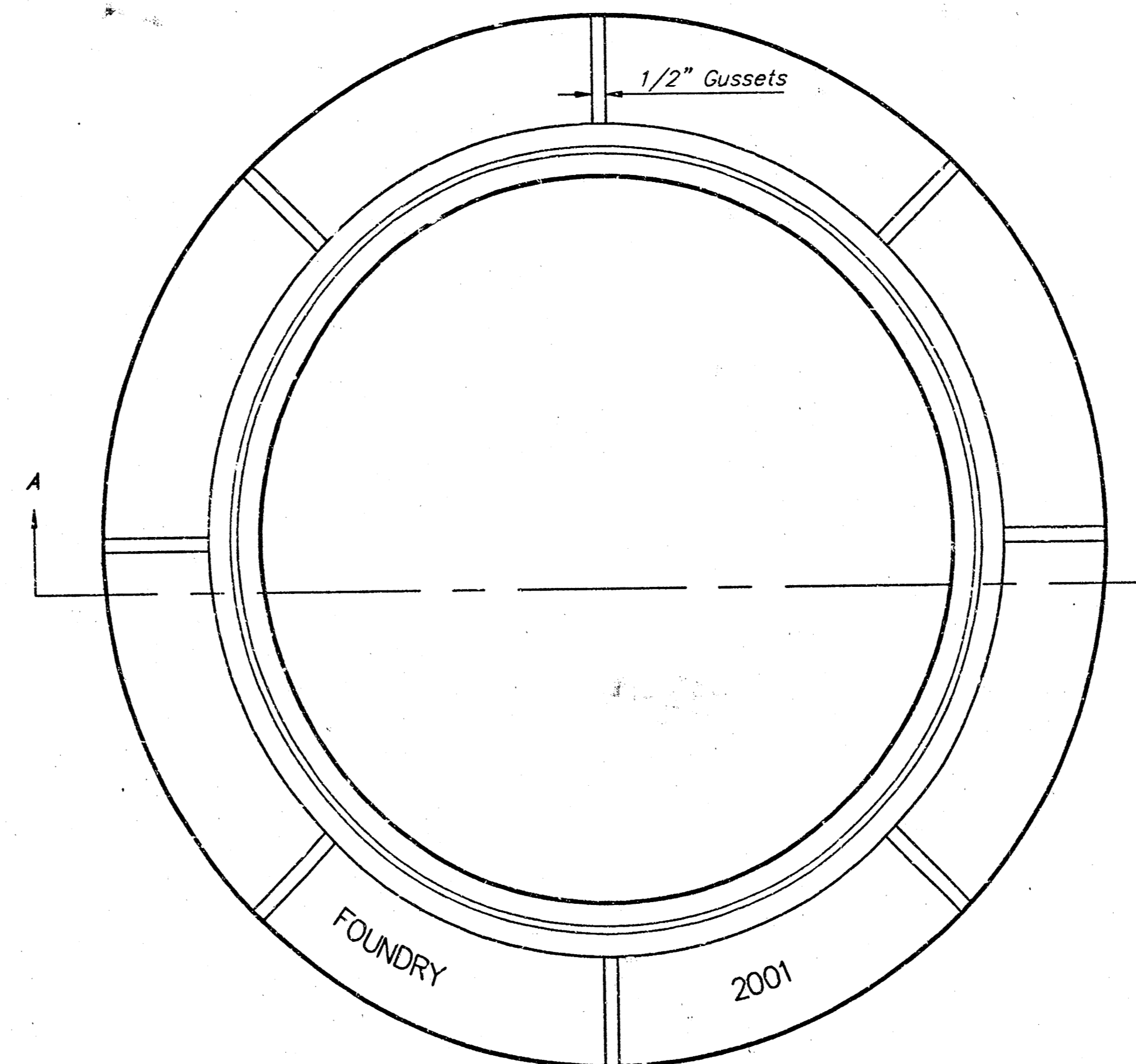


TOP VIEW

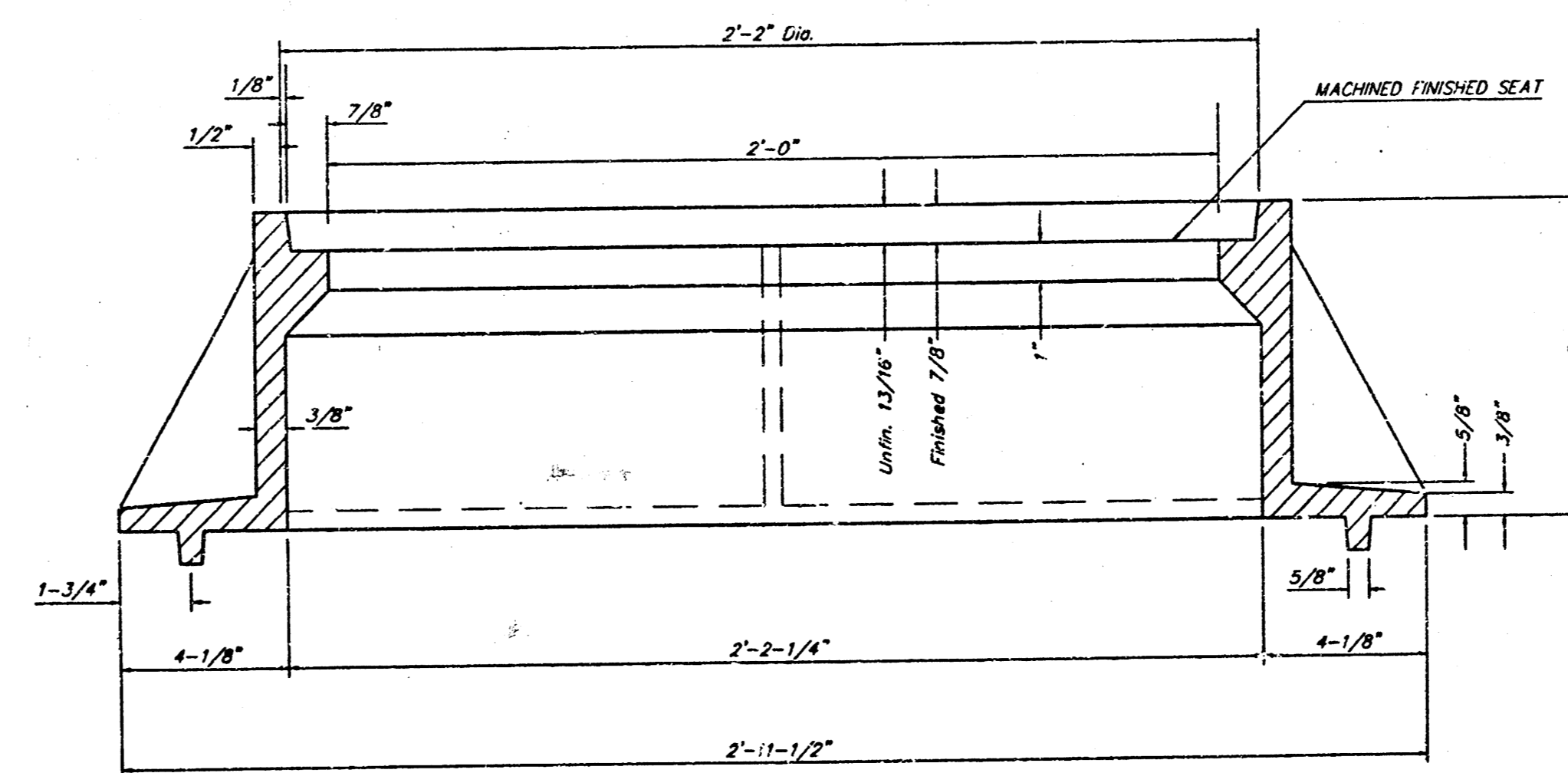


SECTION VIEW

MANHOLE FRAME
Weight = 145 Lbs.



TOP VIEW



SECTION A-A

GENERAL NOTES

MANHOLE CASTINGS SHALL BE MANUFACTURED USING GOOD QUALITY GRAY IRON CONFORMING TO CLASS 30 OF A.S.T.M. DESIGNATION A-48. DIMENSIONS AND WEIGHTS SHOWN ON THE DETAILED DRAWINGS SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS AND ANY DEVIATIONS FROM THE DIMENSIONS SHOWN MUST BE SPECIFICALLY APPROVED. THE FINISHED CASTINGS SHALL BE OF UNIFORM QUALITY, FREE FROM BLOWHOLES, POROSITY, HARD SPOTS, SHRINKAGE DISTORTIONS OR OTHER DEFECTS.

MANHOLE CASTINGS SHALL BE COATED WITH AN ASPHALT PAINT RESULTING IN A SMOOTH, TOUGH AND TENACIOUS COATING WHICH IS NOT BRITTLE OR TACKY.

MANHOLE CASTINGS SHALL BE MANUFACTURED SUCH THAT A COVER MANUFACTURED BY ANY ONE FOUNDRY WILL FIT INTERCHANGEABLY INTO A FRAME MANUFACTURED BY ANOTHER FOUNDRY AND STILL MEET ALLOWABLE CLEARANCES AND NON-ROCKING REQUIREMENTS. THIS WILL REQUIRE MANUFACTURING OF THE MATCHING FACES ON THE COVER AND THE FRAME TO CLOSE TOLERANCES.

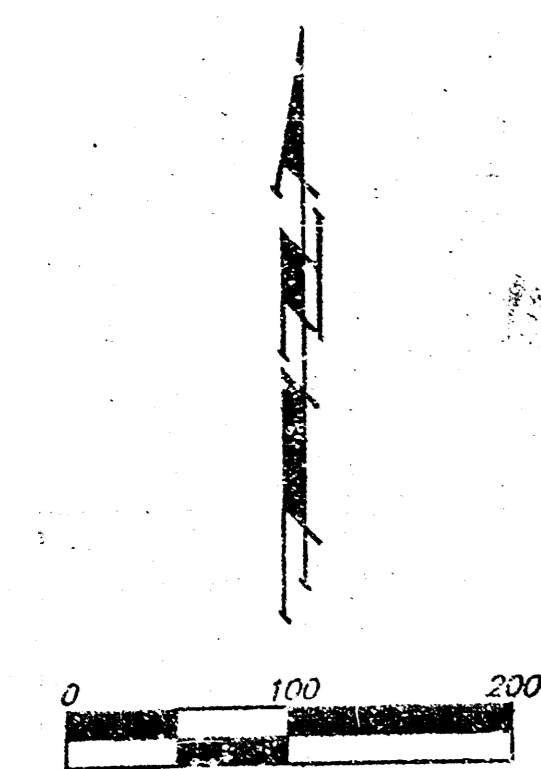
THE OUTSIDE CIRCUMFERENCE OF THE VERTICAL FACE OF THE COVER AND THE INSIDE CIRCUMFERENCE OF THE VERTICAL FACE IN THE FRAME RECESS SHALL BE MANUFACTURED TO TOLERANCES SUCH THAT THE CLEARANCE BETWEEN THE COVER AND FRAME WILL NOT EXCEED 1/8" AT ANY POINT AROUND THE CIRCUMFERENCE OF THE COVER. THE SEATING SURFACES BETWEEN THE COVER AND FRAME SHALL BE MACHINED SUCH AS THESE SURFACES SHALL MAKE FULL CONTACT FOR THEIR FULL CIRCUMFERENCE TO PRECLUDE THE COVER FROM ROCKING IN THE FRAME.

THE MANHOLE FRAME AND COVER SHALL BE MARKED WITH LETTERING INDICATING THE NAME OF THE MANUFACTURER AND THE YEAR WHEN THE COVER OR FRAME WAS CAST. THE COVER SHALL BE FURTHER IDENTIFIED WITH REGARDS TO OWNERSHIP USING LETTERS AT LEAST 1 INCH IN HEIGHT. THIS IDENTIFICATION SHALL BE "CITY OF WICHITA SEWER DEPARTMENT". THE WORD DEPARTMENT MAY BE ABBREVIATED. THE TEXTURE OF THE TOP SURFACE OF THE COVER SHALL BE MANUFACTURED IN A CHECKERED PATTERN DESIGN AS INDICATED ON THE DRAWINGS. SMOOTH BLOCKOUTS SHALL BE UTILIZED TO HIGHLIGHT THE LETTERING ON THE COVER SURFACE. THE TOTAL AREA OF SMOOTH SURFACE BLOCKOUT SHALL NOT EXCEED THE AREA AS INDICATED ON THE DRAWING. POSITIONING OF SMOOTH BLOCKOUTS AND LETTERING MAY VARY FROM THAT SHOWN ON THE DETAILED DRAWING.

MANHOLE FRAME AND COVER DETAIL					
ADOPTED AS STANDARD DESIGN BY CITY OF WICHITA, KANSAS					
BAUGHMAN COMPANY P.A.					
ENGINEERING, SURVEYING, & PLANNING					
316-262-7211 • 315 ELLIS • WICHITA, KANSAS 67211					
PROJECT NUMBER 488-83234					
DESIGN STAFF	DRAWN STAFF	APPROVED	DATE 03-01	SCALE NONE	SHEET 5 OF 6

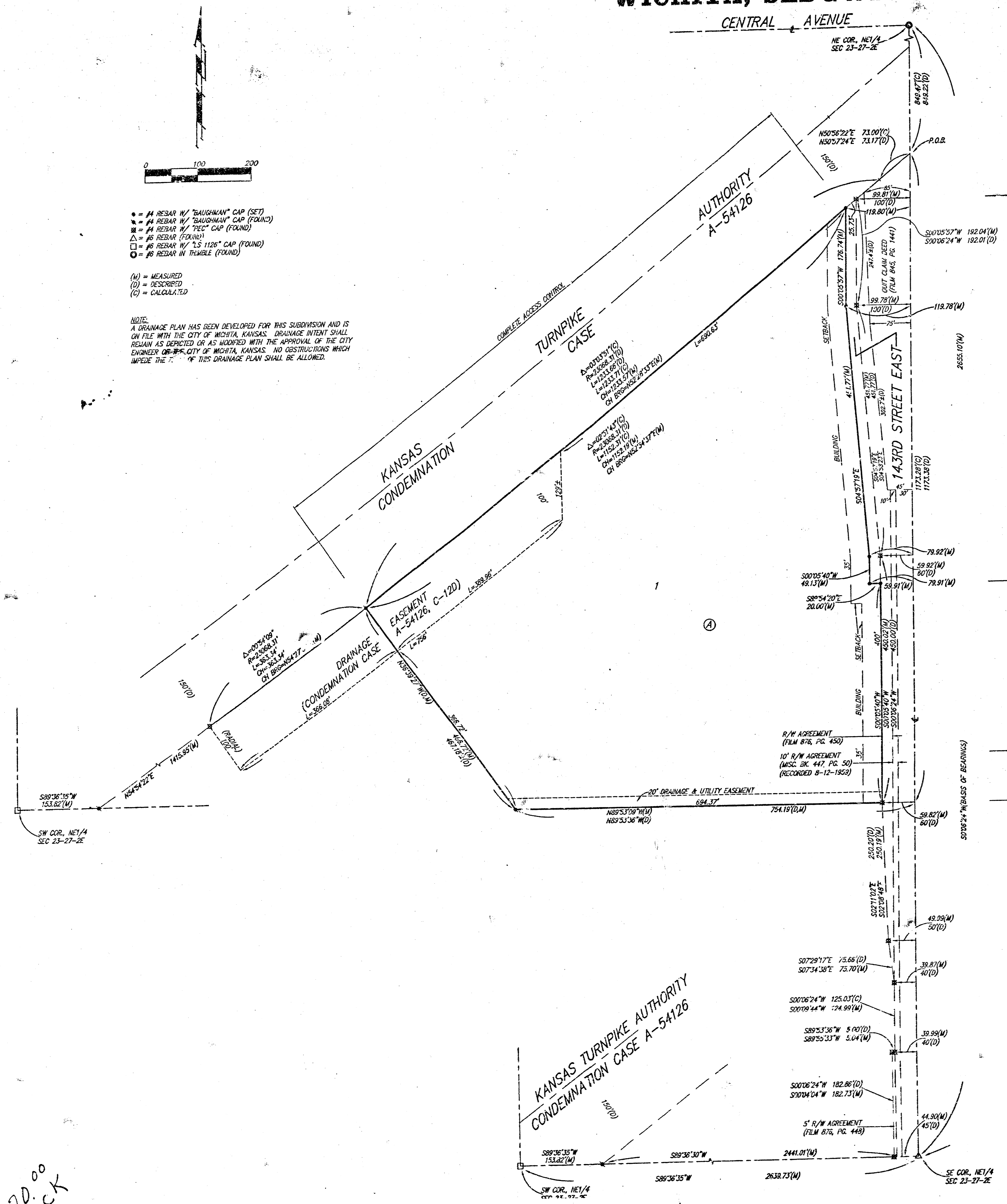
00-17-18830

METRO EAST BAPTIST CHURCH ADDITION WICHITA, SEDGWICK COUNTY, KANSAS



- = #4 REBAR W/ "BAUGHMAN" CAP (SET)
 - ▲ = #4 REBAR W/ "BAUGHMAN" CAP (FOUND)
 - = #4 REBAR W/ "TEC" CAP (FOUND)
 - △ = #6 REBAR (FOUND)
 - = #6 REBAR W/ "S" 1128" CAP (FOUND)
 - = #6 REBAR W/ THIMBLE (FOUND)
- (M) = MEASURED
(D) = DESCRIBED
(C) = CALCULATED

NOTE:
A DRAINAGE PLAN HAS BEEN DEVELOPED FOR THIS SUBDIVISION AND IS ON FILE WITH THE CITY OF WICHITA, KANSAS. DRAINAGE INTENT SHALL REMAIN AS DEPICTED OR AS MODIFIED WITH THE APPROVAL OF THE CITY ENGINEER OF THE CITY OF WICHITA, KANSAS. NO OBSTRUCTIONS WHICH WOULD VIOLATE THE CITY OF WICHITA DRAINAGE PLAN SHALL BE ALLOWED.



State of Kansas) SS
Sedgwick County) We, Baughman Company, P.A., Surveyors in aforesaid county and state do hereby certify that we have surveyed and platted "METRO EAST BAPTIST CHURCH ADDITION", Wichita, Sedgwick County, Kansas and that the accompanying plat is a true and correct exhibit of the property surveyed, described as a tract of land in the NE 1/4 of Sec. 23, Twp. 27-S, R-2-E of the 6th P.M., Sedgwick County, Kansas described as follows: Commencing at the NE corner of said NE 1/4; thence on an assumed basis of bearing of S00°06'24"W along the east line said NE 1/4, 849.22 feet to the intersection of the southerly right-of-way line of Kansas Turnpike Authority, Condemnation Case A-54126, and for a point of beginning; thence continuing S00°06'24"W along the east line of said NE 1/4, 1173.38 feet; thence N59°53'36"W perpendicular to the east line of said NE 1/4, 754.19 feet; thence N36°39'27"W, 467.18 feet, more or less, to a point on the southerly right-of-way line of Kansas Turnpike Authority, Condemnation Case A-54126; thence northeasterly along said southerly right-of-way line, being a curve to the left, having a radius of 23066.31 feet, a distance of 1233.66 feet to the P.T. of said curve; thence N50°57'24"E, 73.17 feet to the point of beginning, subject to road right-of-way agreement on 143rd Street East (Film 876, Page 450), Quit Claim Deed (Film 845, Page 144); and right-of-way agreement recorded 8-12-53, (Misc. Book 477, Page 50).

Existing easements and dedications being vacated by virtue of K.S.A. 12-512(b),
Baughman Company, P.A.

Michael G. Conroy
Michael G. Conroy, 2000 Surveyor
REGISTERED SURVEYOR
KANSAS
13-878

Know all men by these presents that we, the undersigned, have caused the land in the surveyors certificate to be platted into a Lot, a Block, and a Street, to be known as "METRO EAST BAPTIST CHURCH ADDITION", Wichita, Sedgwick County, Kansas. The drainage and utility easement is hereby granted as indicated for drainage purposes and for the construction and maintenance of all public utilities. The street is hereby dedicated to and for the use of the public. All abutters rights of access to or from 143rd Street East over and across the east line of Lot 1, Block A, are hereby granted to the City of Wichita, Kansas provided, however, that said Lot 1, Block A, shall have access to 143rd Street East at one location over the north 310 feet of the south 400 feet of the east line of said Lot 1, Block A, as shall be determined by the City Engineer of the City of Wichita, Kansas.

Metro East Baptist Church, Inc.
Richard D. Crander
Richard D. Crander, President

State of Kansas) SS
Sedgwick County) The foregoing instrument acknowledged before me, this 10th day of September, 2000, by Richard D. Crander, President of Metro East Baptist Church, Inc., on behalf of the corporation.

Patricia L. Colby
Patricia L. Colby, Notary Public
My App'l. Exp. 12-31-02

We the undersigned holders of a mortgage on the above described property, do hereby consent to this plat of "METRO EAST BAPTIST CHURCH ADDITION", Wichita, Sedgwick County, Kansas.

The Andover State Bank
Bruce Arnot
Bruce Arnot, C.F.P. #1936377

State of Kansas) SS
Sedgwick County) The foregoing instrument acknowledged before me, this 11th day of September, 2000, by Bruce Arnot, Vice President of The Andover State Bank, on behalf of the bank.

Monica L. Lewis
Monica L. Lewis, Notary Public
My App'l. Exp. 12-31-02

This plat of "METRO EAST BAPTIST CHURCH ADDITION", Wichita, Sedgwick County, Kansas has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.
Dated this 10th day of September, 2000.
Wichita-Sedgwick County Metropolitan Area Planning Commission

Francis S. Garofalo
Francis S. Garofalo, Chairman
Marvin S. Krutz
Marvin S. Krutz, Secretary

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, and consent is hereby given for the formation of sanitary sewer districts within the boundary of this plat by the Board of County Commissioners as they deem necessary to provide sanitary sewer service to this area, this 14th day of November, 2000.

Bob Knight
Bob Knight, Mayor
Pat Burnett
Pat Burnett, City Clerk

Reviewed in accordance with K.S.A. 58-2005 on this 2nd day of October, 2000.

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

Entered on transfer record this 12th day of December, 2000.

James Allford
James Allford, County Clerk

State of Kansas) SS
Sedgwick County) This is to certify that this plat has been filed for record in the office of the Register of Deeds, this 12th day of December, 2000 at 11:50 o'clock A.M. and is duly recorded.

Bill Meek
Bill Meek, Register of Deeds
Linda Kizzire
Linda Kizzire, Deputy

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING & PLANNING
10-02-05-10

20.00
CK