

FILE COPY

STORM WATER SEWER IMPROVEMENTS to serve RIDGE PORT NORTH 2ND ADDITION

CITY OF WICHITA, KANSAS

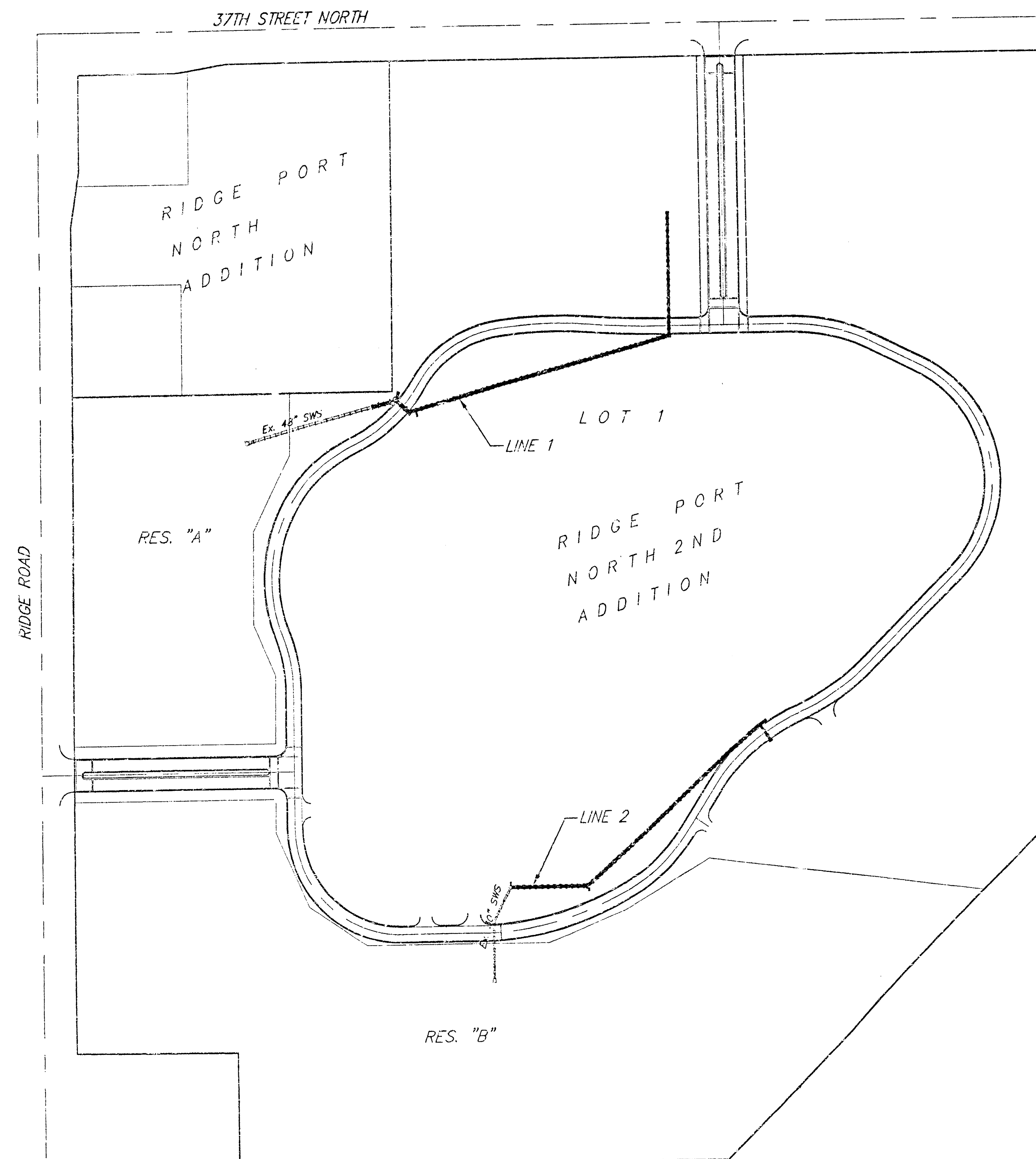
Michael E. Lindebak, P.E. City Engineer

Private Project Number

1103 PPS (607861)

GENERAL NOTES:

- 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 383-8650
Kansas Gas Service 323-2600
Peoples Gas Company 942-8350
Southwestern Bell Telephone Company 1-571-2611
City of Wichita Water Dept. 269-4908
City of Wichita Traffic Engineering 269-4446
- 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 a right-of-way which do not conflict with proposed construction.
- 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.
- 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.
- 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.
- 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.
- Contractor shall grade around exposed manholes & inlets at a 1:1 slope. Manholes & inlets set lower than existing grade shall have 9" berm constructed around manhole or inlet to prevent infiltration into storm sewer system. Cost of dirt, labor, equipment, etc. to be incidental to cost of manhole or inlet.
- The Contractor shall not start work on the project until the Project Inspector is assigned to the project and is present on the sight. Any work done without inspection will be required to be uncovered for inspection.



Scale: 1" = 150'

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Storm Sewers VRH 4/2/01

NOTE TO CONTRACTORS

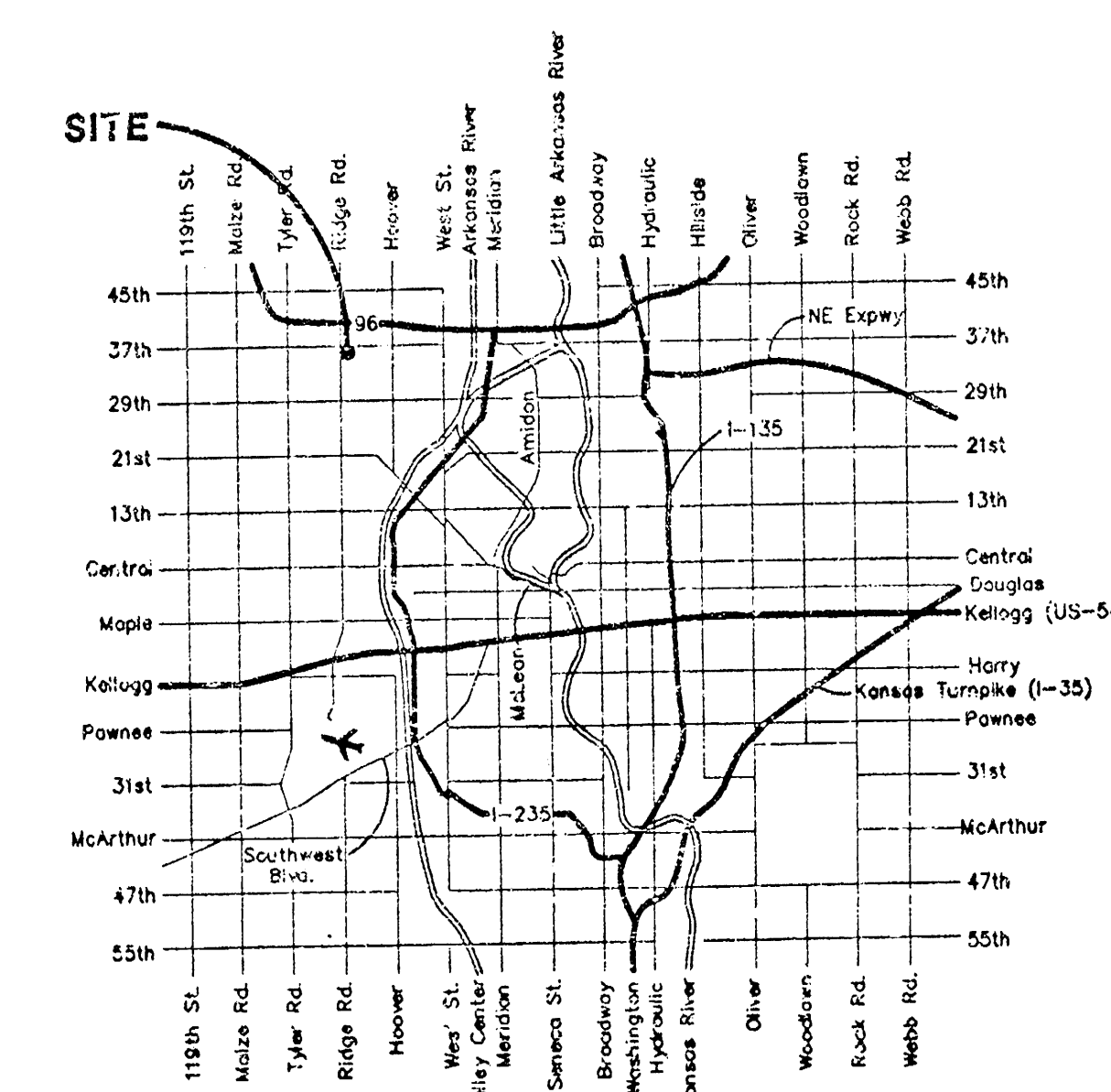
Installation, inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional 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).

Sheet Index

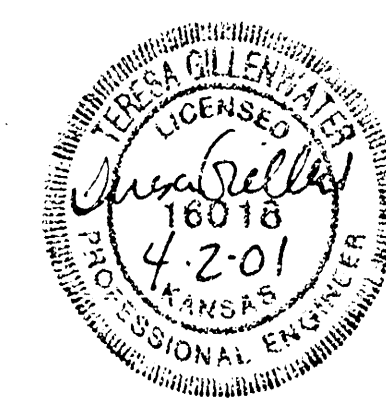
Title Sheet	1
Line 1	2-3
Line 2	4
Standard Type 1 Inlet Detail	5
Standard Manhole Detail	6
Ring & Cover Detail	7
Copy of Plat	8

Benchmark

City Disk - SW corner of
Ridge Road & 29th St. N.,
80.8' S & 63.7' W of E
both:
Elev. = 139.15 (City Datum)



Vicinity Map



As Built 8/01 KK

APRIL 2001

ViachristNW\SSCov

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67201

BENCHMARK:
City Disk - SW corner of
Ridge Road & 29th St. N.,
80.8' S & 63.7' W of E
both.
Elev. = 139.15 (City Datum)

Sta 0+00, Begin Line 1
Begin at end of existing
48" RCP and extend pipe
NE.

Sta 0+44.6, Line 1
Construct Std. Type 1
Inlet (5'x7')
1 - 30" Stub (NE)
Top Elev. = 143.65

Sta 0+44.6 to Sta 0+80.6
Install 36.0 L.F. Flowable Fill
per City specs.

Sta 0+80.6, Line 1
Construct Std. Type 1
Inlet (5'x5')
Top Elev. = 143.05

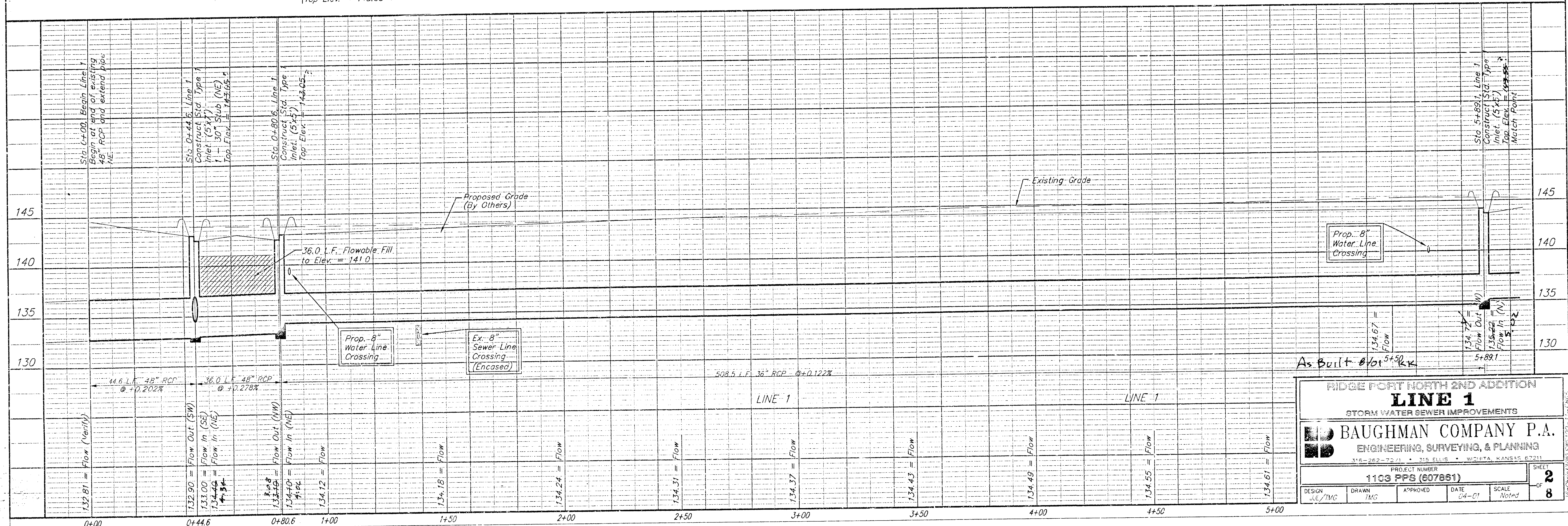
Prop. 8" Water Line Crossing

Ex. 10" Sewer Line Crossing

Prop. 8" Water Line Crossing

Sta 5+89.1, Line 1
Construct Std. Type 1
Inlet (5'x5')
Top Elev. = 143.55
Match Point

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



RIDGE PORT NORTH 2ND ADDITION
LINE 1
STORM WATER SEWER IMPROVEMENTS

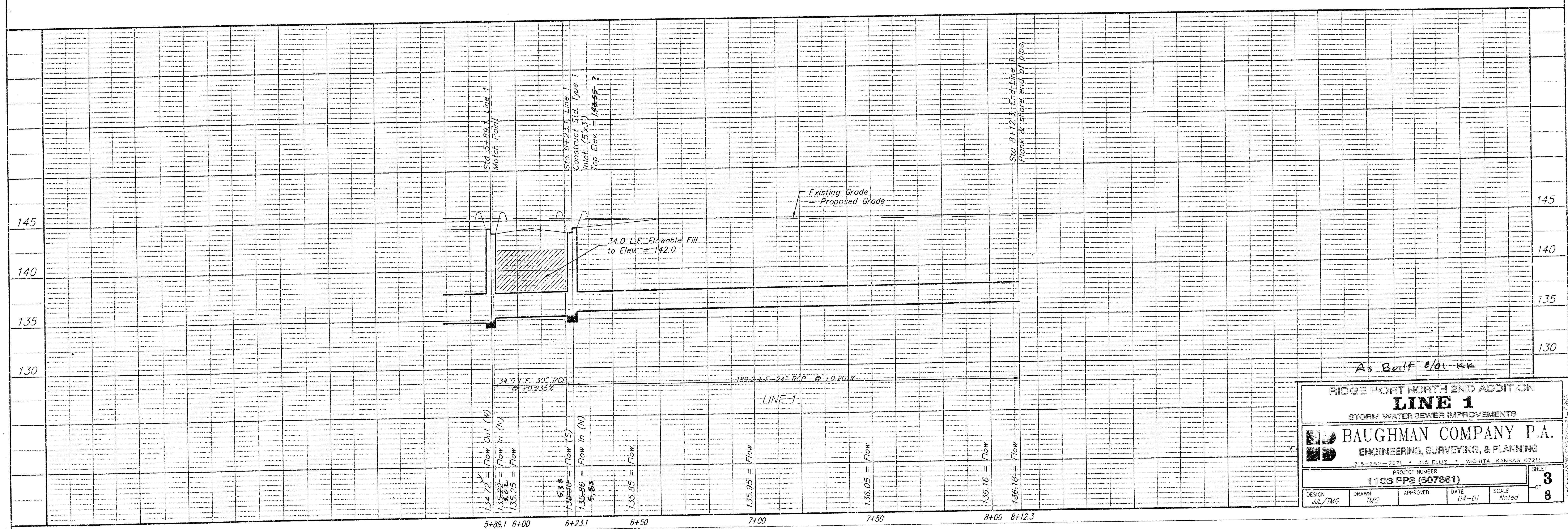
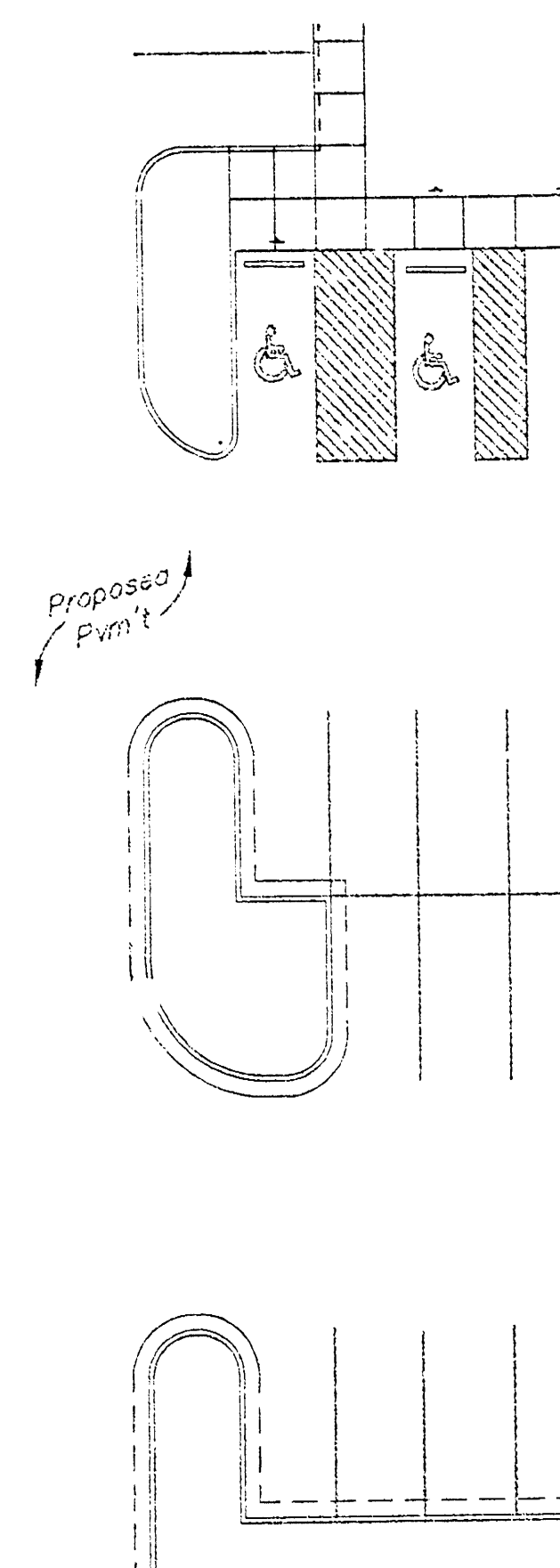
BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
315-282-7271 • 315 ELLIS • WICHITA, KANSAS 67211

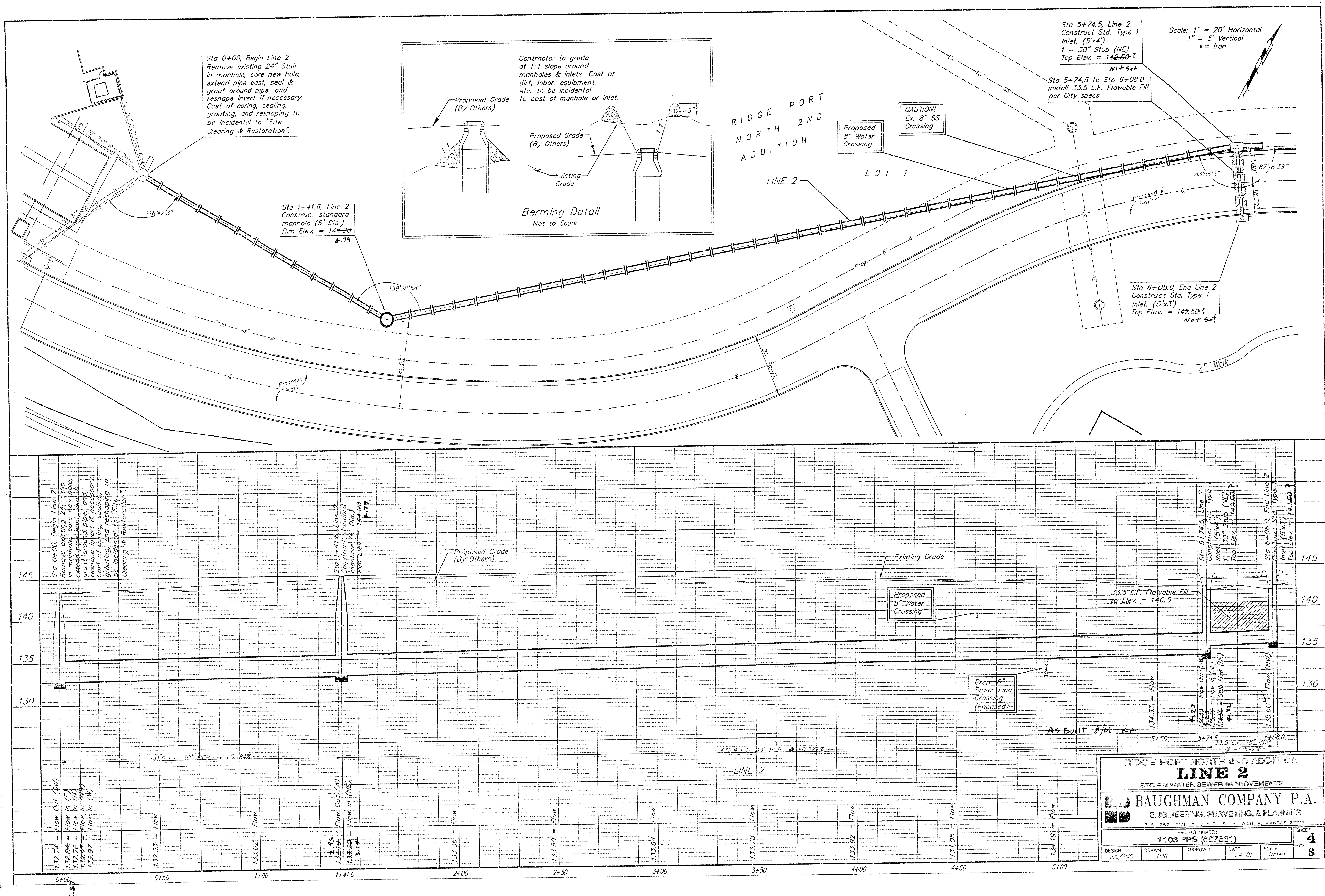
PROJECT NUMBER
1103 PPS (607851)

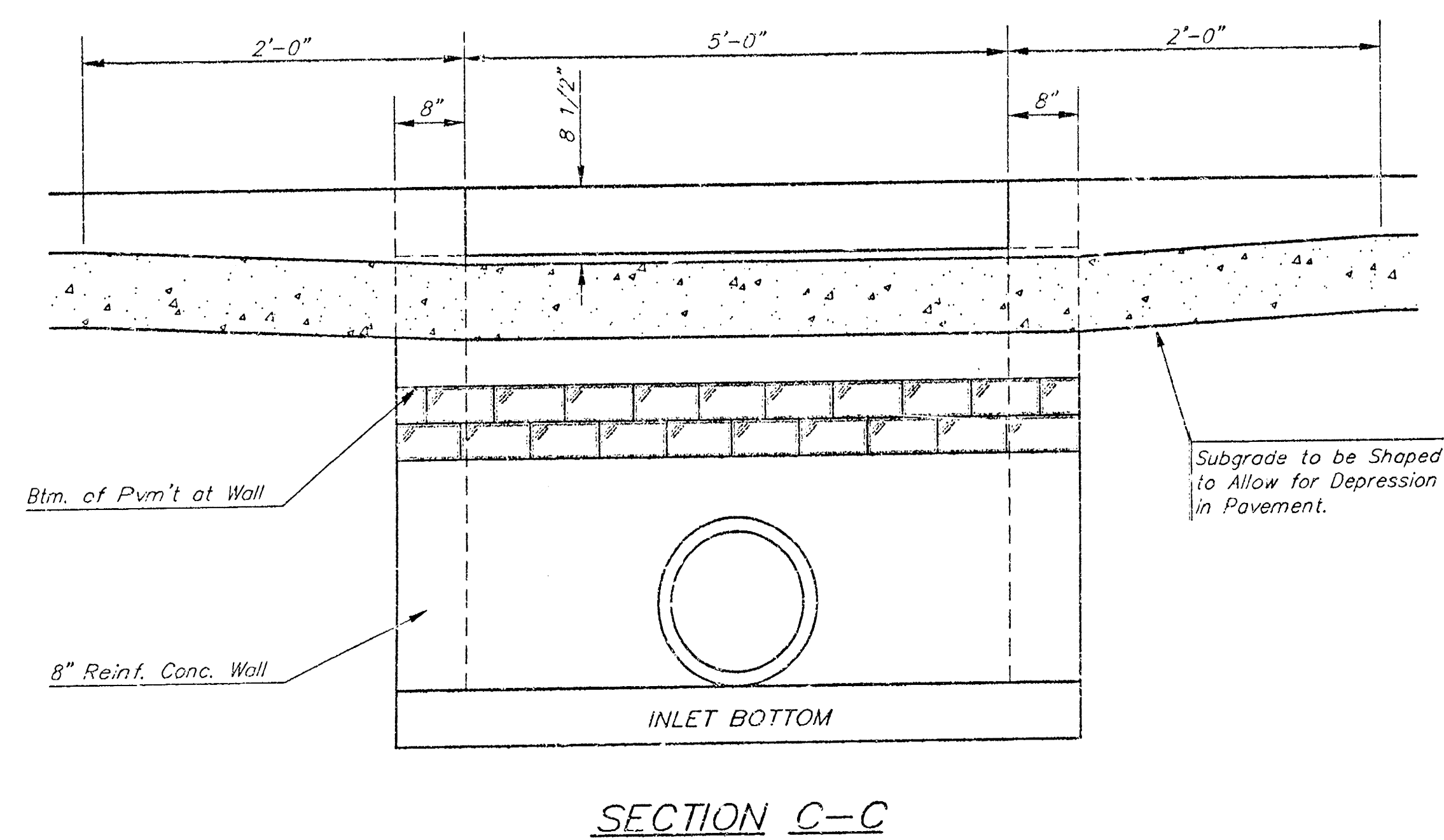
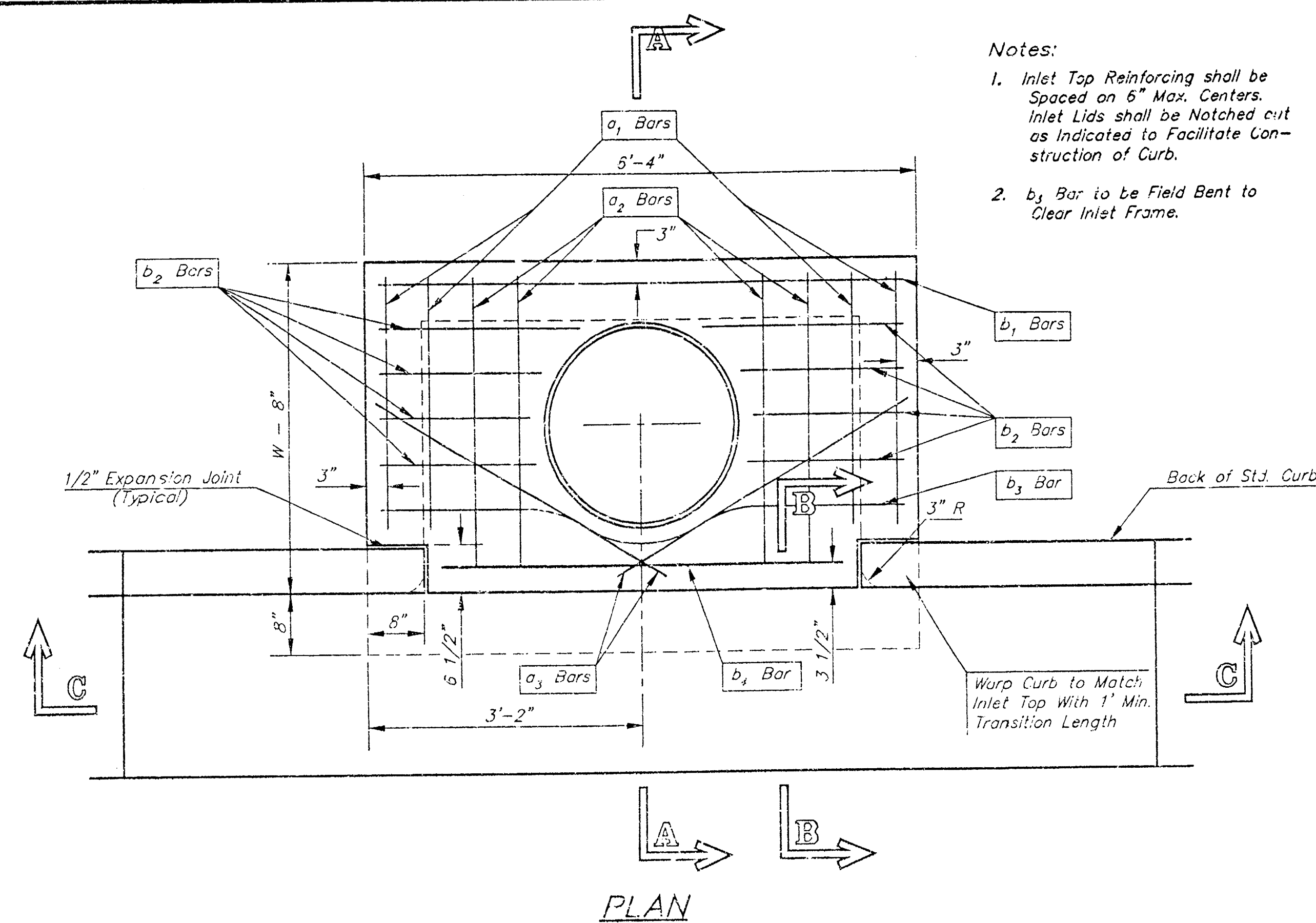
DESIGN: JLG/TMG DRAWN: TAC APPROVED: DATE: 04-01 SCALE: Noted

SHEET
2
OF
8

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







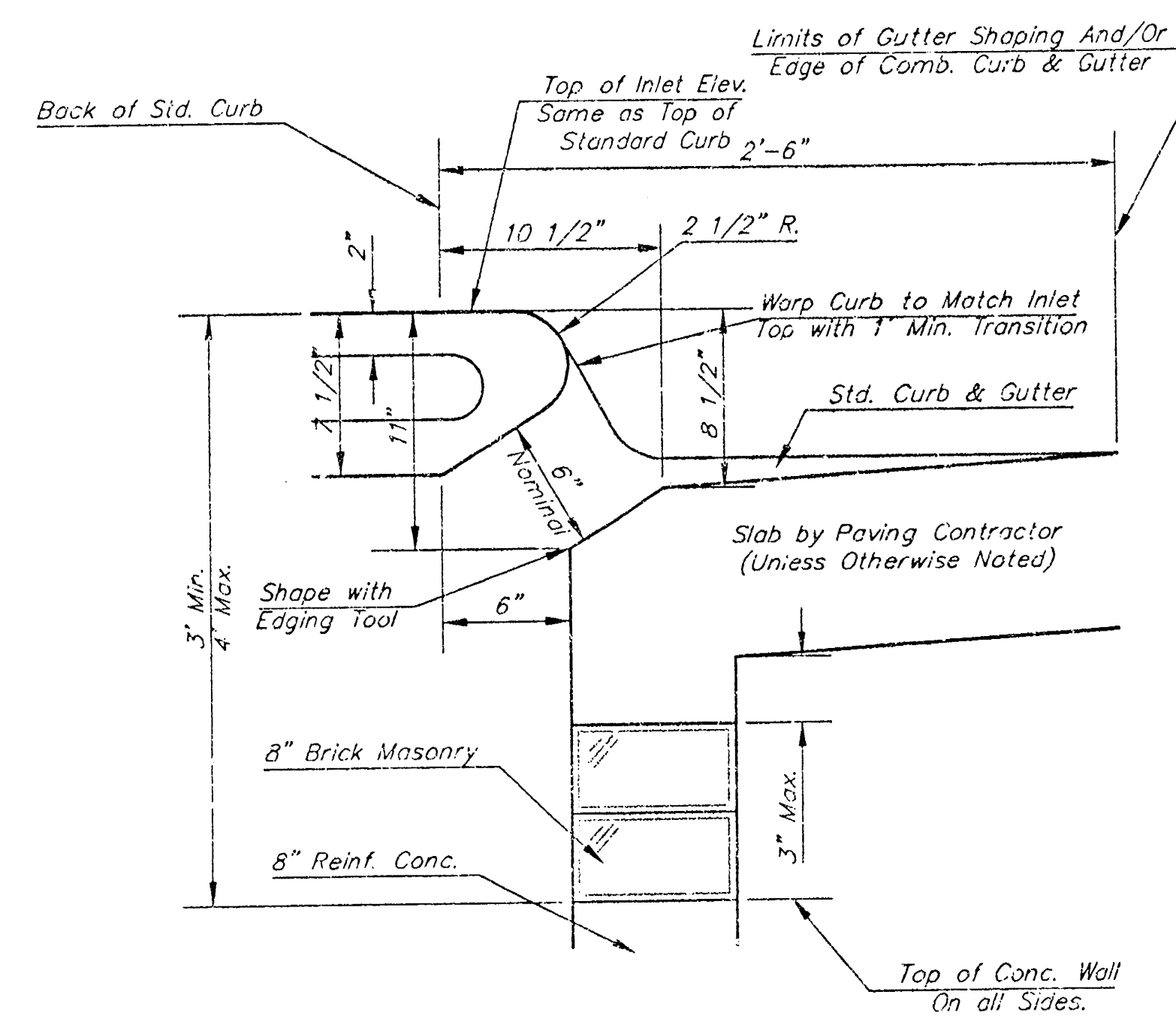
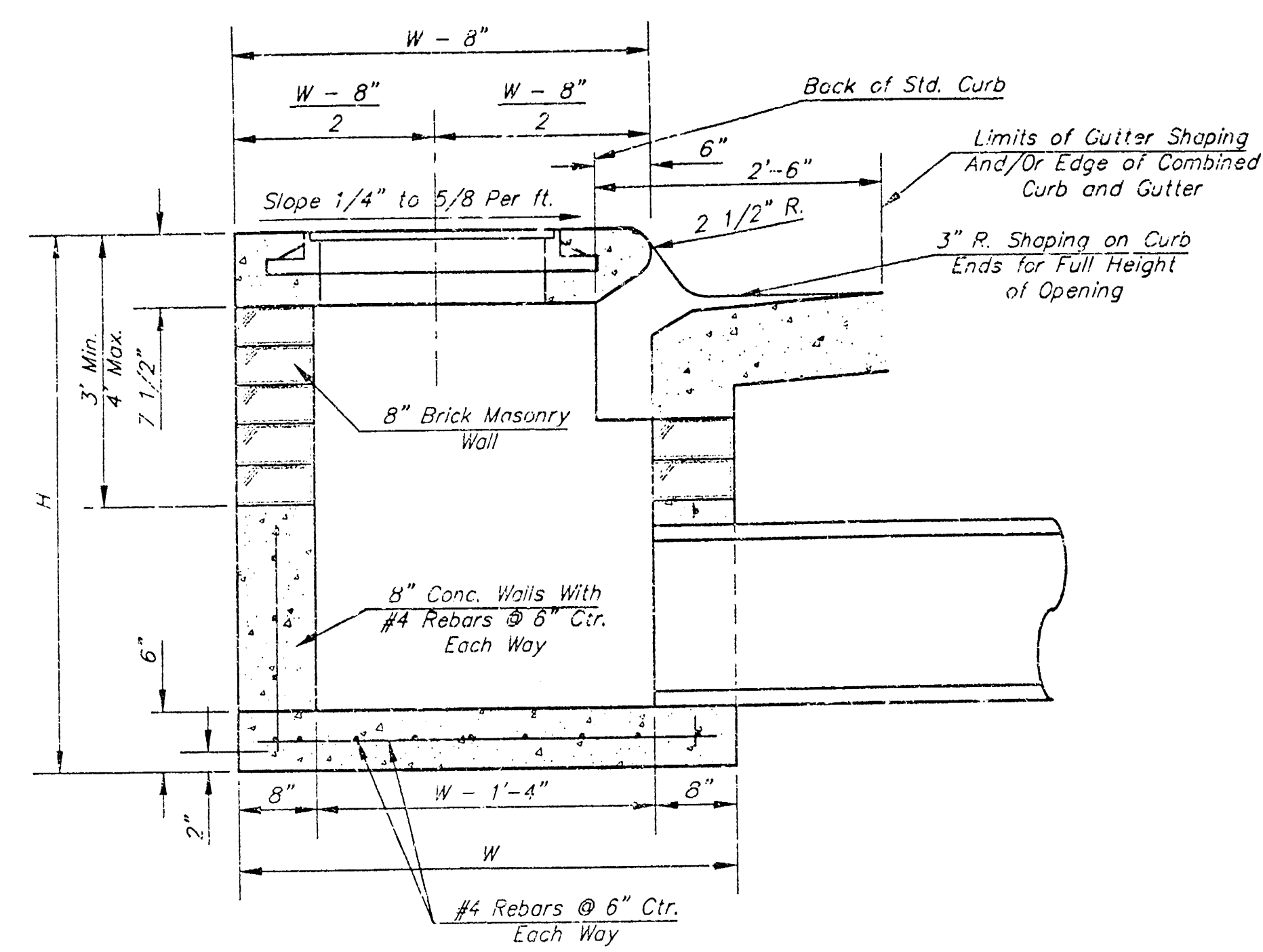
STEEL SCHEDULE

BAR	a_1	a_2	a_3	b_1	b_2	b_3	b_4	WT. Lbs.
NUMBER	4	4	2	1	3	5	7	9
SIZE	#4	#4	#4	#4	#4	#4	#4	#4
LENGTH	W=4'-4"	5'-7"	6'-7"	4'-0"	6'-1"	-	-	-
	W=5'-4"	7'-7"	8'-7"	5'-0"	6'-1"	-	-	-
	W=6'-4"	9'-7"	10'-7"	6'-0"	6'-1"	-	-	-
	W=7'-4"	11'-7"	12'-7"	7'-0"	6'-1"	-	-	-
	W=8'-4"	13'-7"	14'-7"	8'-0"	6'-1"	-	-	-

Note: a_1 Bars to be Placed Approx. 2" Below Top of Inlet Cover.

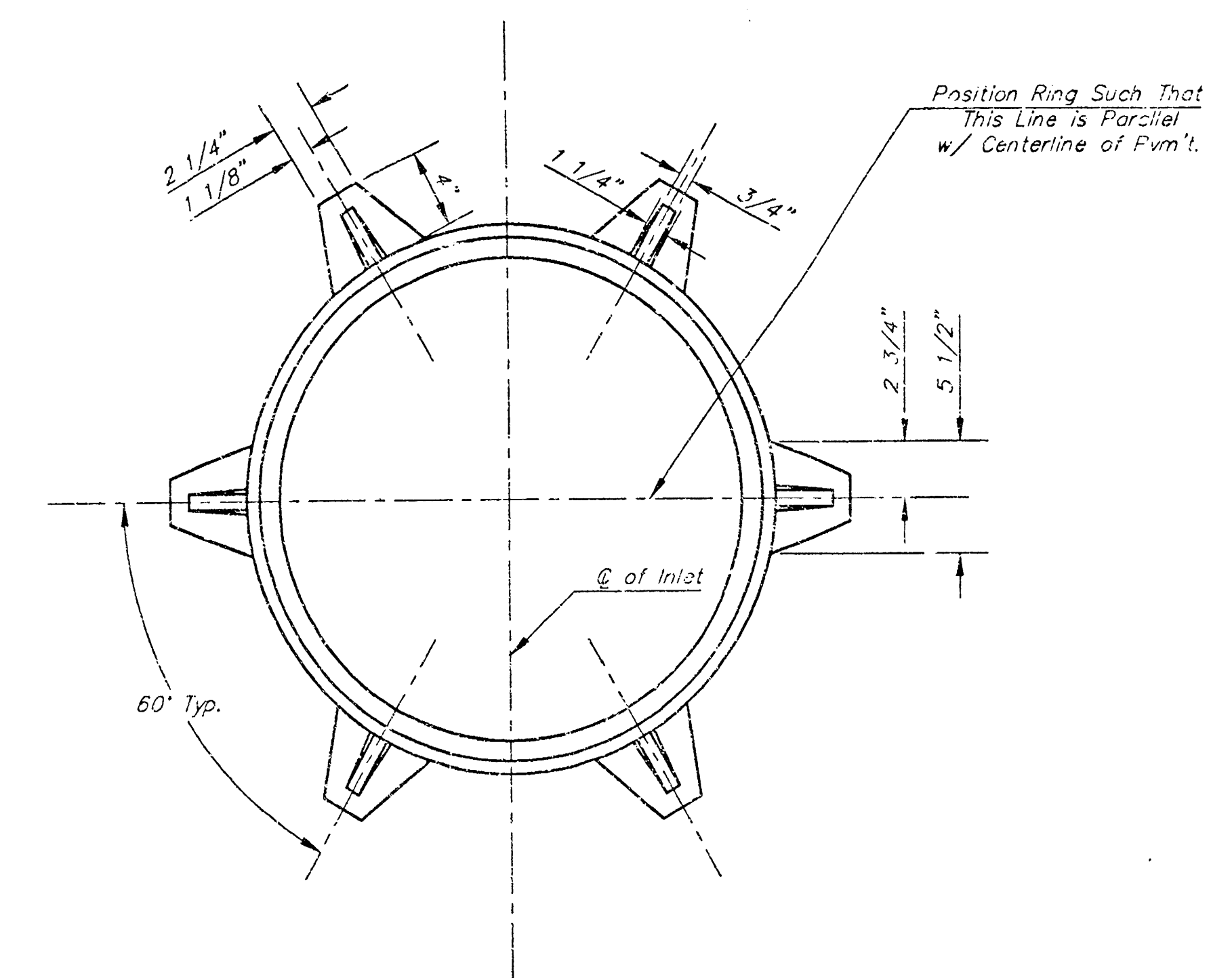
STANDARD CURB INLET PRECAST TOPS

W	PRE-CAST TOP SIZE	PIPE SIZE	CU. YD. CONC.
4'-4"	3'-8" 6'-4" 7 1/2"	21" & SMALLER	0.38±
5'-4"	4'-8" 6'-4" 7 1/2"	24" & 30"	0.51±
6'-4"	5'-8" 6'-4" 7 1/2"	36" & 42"	0.64±
7'-4"	6'-8" 6'-4" 7 1/2"	48" & 54"	0.77±
8'-4"	7'-8" 6'-4" 7 1/2"	60" & 66"	0.90±



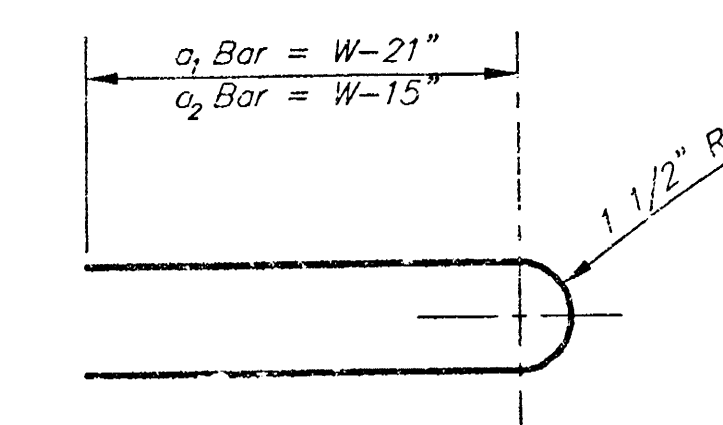
GENERAL NOTES

- Concrete tops to be installed on thin mortar cushion to insure full support along brick walls. Concrete tops may be cast in place or precast. Concrete used for inlet construction shall be concrete pavement mix.
- Contractor shall have the option of constructing 8" brick masonry walls between the concrete inlet base and top on this inlet when W=6'-4" and H=7'-0" or less.
- Inlet invert shall be shaped with 8 sack sand mix concrete to create flow channels and to increase hydraulic efficiency such that the inlet will be self cleaning between all inlet and/or outlet pipes.
- The ends of all pipes installed in inlets shall be cut off flush with the inside face of the inlet wall.



MANHOLE RING AND COVER

*See City of Wichita Standard Manhole Ring and Cover Detail Sheet for Cover Details to be Used With Inlet Frame.



Revised - Dec. 21, 1984

CITY OF WICHITA, KANSAS

TYPE 1 CURB INLET

INLET OPENING = 6'X6'-0"

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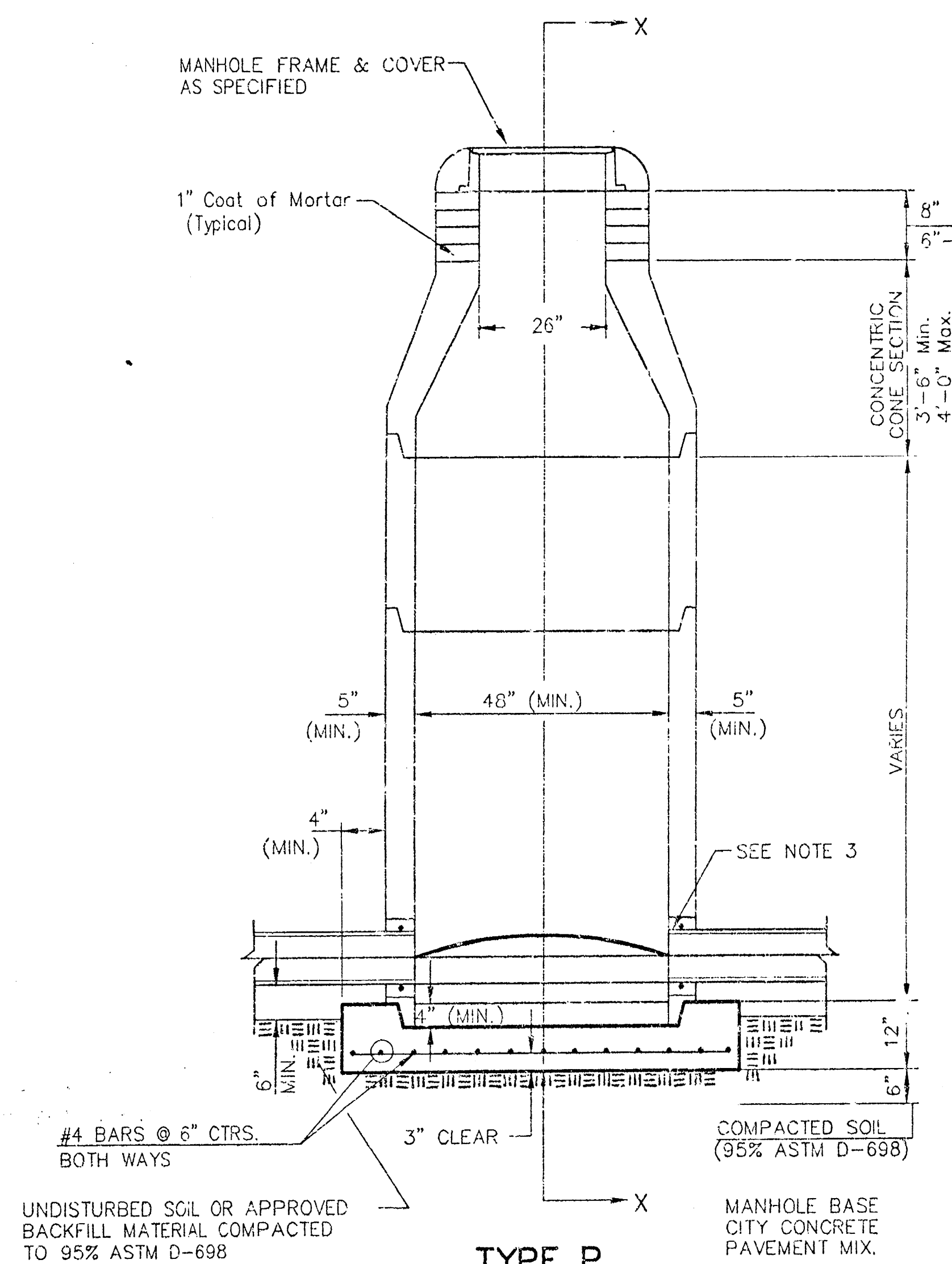
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER: 1103 PPS (607861)

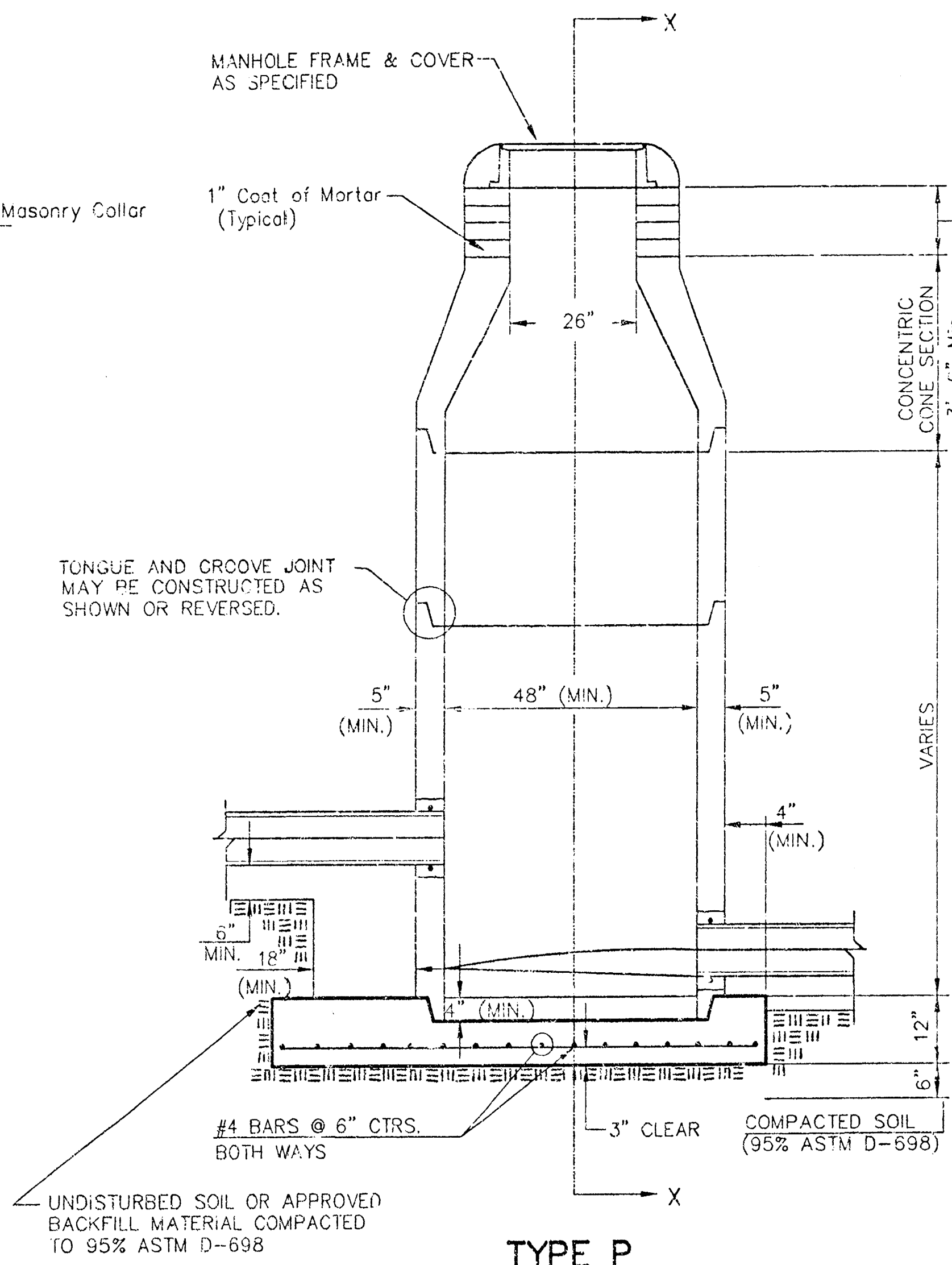
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SHEET 5 OF 8

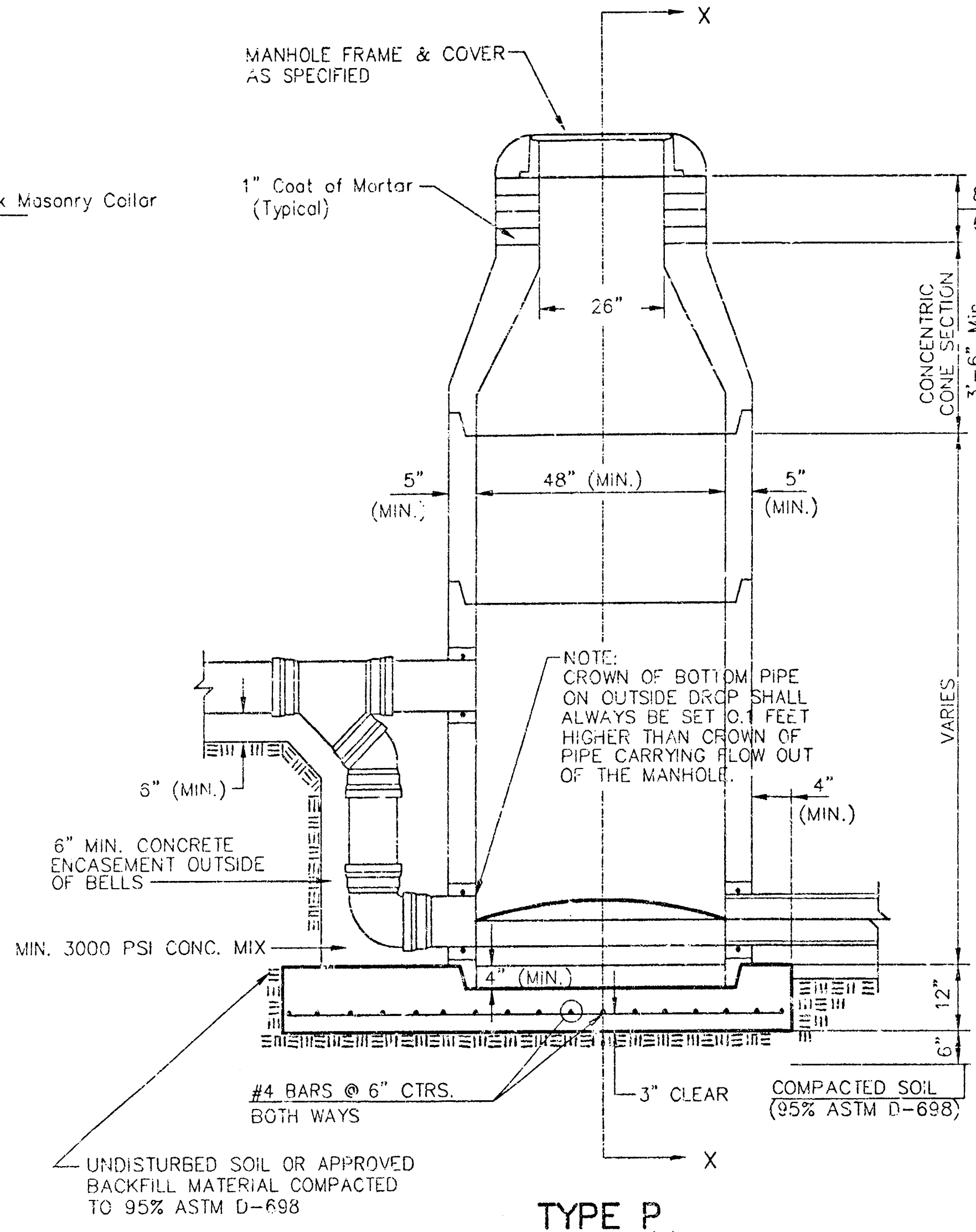
SEWER APPURTENANCES DETAILS



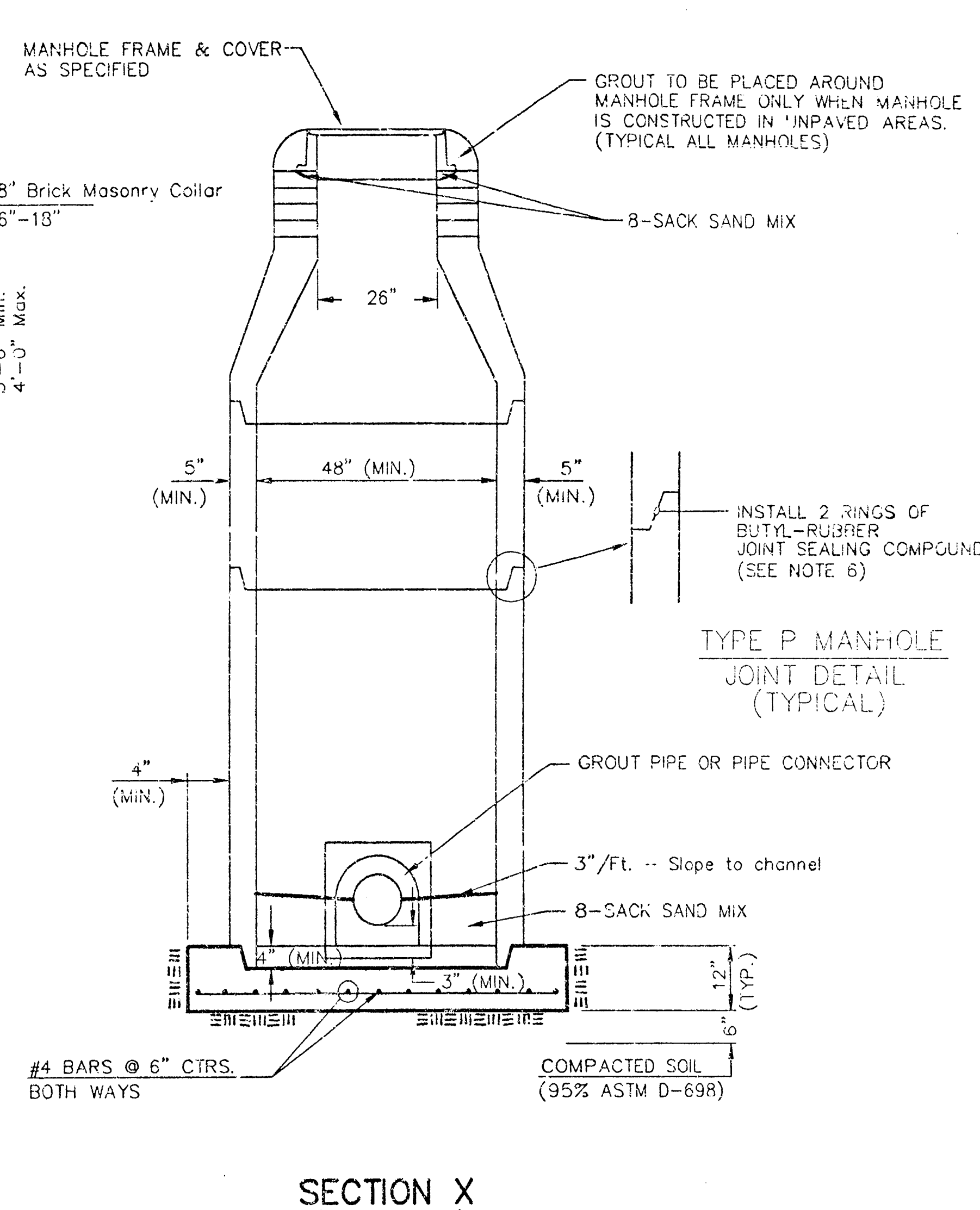
TYPE P STANDARD MANHOLE



TYPE P INSIDE DROP MANHOLE



TYPE P OUTSIDE DROP MANHOLE



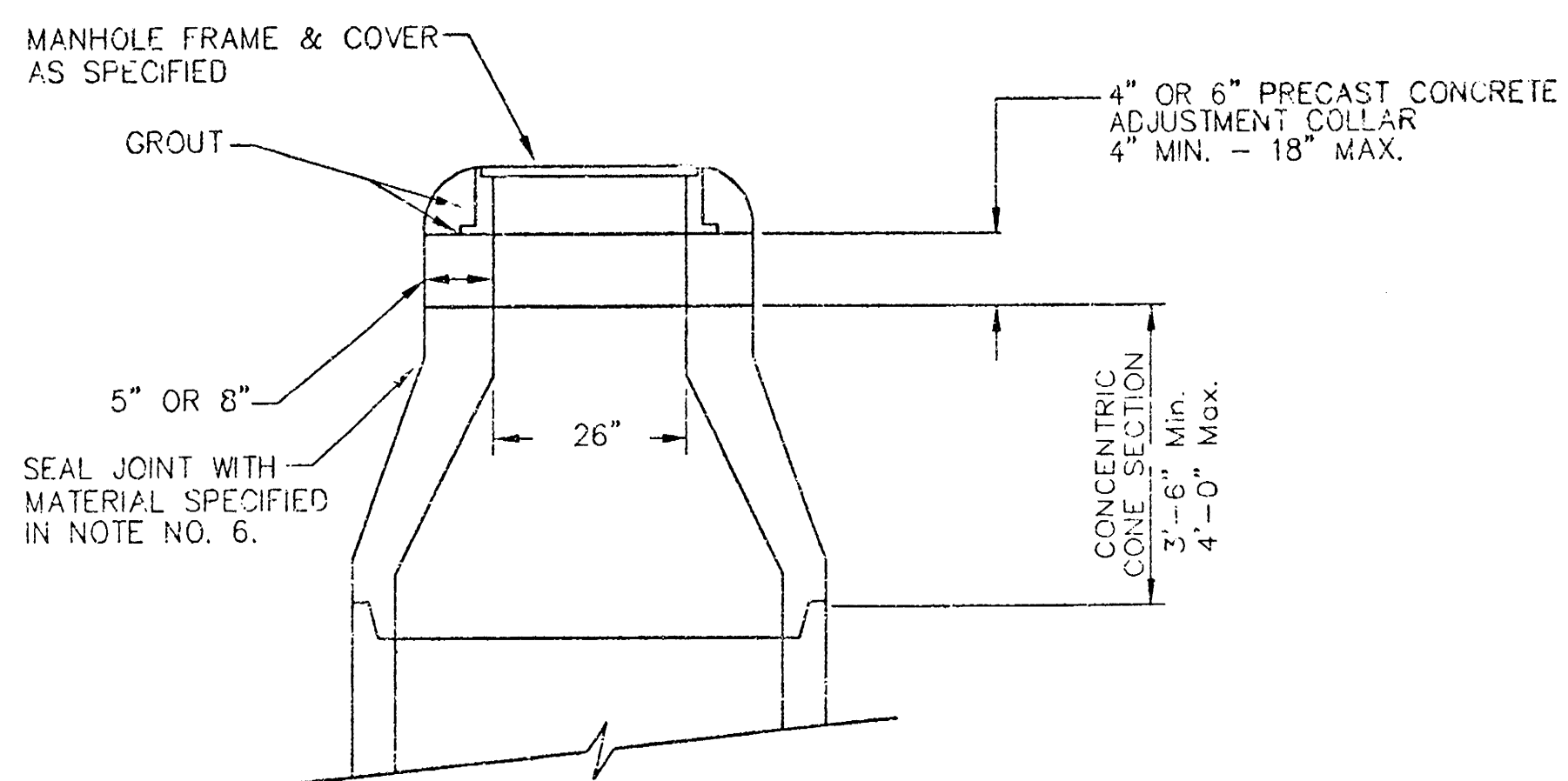
SECTION X (TYPICAL)

GENERAL NOTES

1. ALL PRECAST CONCRETE MANHOLE SECTIONS SHALL CONFORM TO THE LATEST REVISIONS OF A.S.T.M. C478 AS MODIFIED BY THE SPECIFICATIONS.
2. NON-SHRINK GROUT SHALL BE NON-METALLIC TYPE.
3. APPROVED FLEXIBLE WATERSTOP GASKETS SHALL BE INSTALLED TO JOIN THE SEWER TO THE MANHOLE WALL WHEN A.B.S. COMPOSITE PIPE OR P.V.C. PIPE IS USED. FOR OTHER TYPES OF PIPE THE SEWER SHALL BE GROUTED IN PLACE WITH NON-SHRINK GROUT. THE SEWER PIPE SHALL BE SUPPORTED WITH CONCRETE ENCASUREMENT A MINIMUM OF 3 FEET FROM THE MANHOLE WALL AND TO THE FIRST JOINT FOR V.C.P. SUCH THAT THE JOINT REMAINS FLEXIBLE.
4. ALL INSIDE SURFACES OF THE CONCRETE MANHOLE WHICH WOULD BE EXPOSED TO SEWER GAS SHALL BE COATED WITH 2 COATS TMEMEC SERIES 66 HI-BUILD EPOXYLINE, DRY THICKNESS OF 8 MILS (MIN.)
5. EXTERIOR MANHOLE WALLS SHALL BE COATED WITH 1 COAT MOBILARMA 633 BITUMINOUS COATING.
6. JOINT SEALING COMPOUND SHALL BE KENT SEAL NO. 2 OR APPROVED EQUAL.
7. PRECAST MANHOLES SHALL BE SET AT LEAST 4 INCHES INTO THE MANHOLE BASE.
8. TOP 6" MANHOLE FLOOR SLAB SHALL BE AT LEAST 3 INCHES BELOW THE LOW LINE OF THE OUTLET PIPE TO INSURE SUFFICIENT MINIMUM THICKNESS OF SHAPED INVERT.
9. LIFTING HOLES SHALL BE FILLED WITH NON-SHRINK GROUT AND THE INTERIOR SURFACE COATED AS SPECIFIED.
10. MORTAR USED IN MASONRY CONSTRUCTION SHALL CONTAIN A SACKS OF CEMENT PER CUBIC YARD. CONCRETE USED IN MANHOLE BASES SHALL CONFORM TO THE REQUIREMENTS OF CONCRETE FOR CONCRETE PAVEMENT CONSTRUCTION AS SPECIFIED IN THE CITY STANDARD PAVING SPECIFICATIONS USING CITY CONCRETE PAVEMENT MIX WITHOUT AIR ENTRAINING ADMIXTURE. MORTAR SHALL BE PLACED AROUND THE MANHOLE RING AS SHOWN ON THE DRAWINGS WHEN MANHOLES ARE CONSTRUCTED IN UNPAVED AREAS. MANHOLES CONSTRUCTED WHERE PIPE SIZES ARE SMALLER THAN 24" SHALL HAVE AN INSIDE DIAMETER OF 4". MANHOLES CONSTRUCTED WHERE PIPE SIZES ARE 24" OR LARGER SHALL HAVE AN INSIDE DIAMETER OF 5". COMPLETED MANHOLE SHALL BE WITHOUT LEAKS AND WATER TIGHT.

11. REINFORCING STEEL SHALL BE INSTALLED IN THE MANHOLE BASES AND SHALL CONSIST OF NO. 4 BARS PLACED ON 6" CENTERS IN BOTH DIRECTIONS. THE MANHOLE BASE REINFORCEMENT SHALL BE PLACED AT LEAST 3" ABOVE THE BOTTOM OF THE MANHOLE BASE. ALL COSTS FOR FURNISHING AND INSTALLING REINFORCING STEEL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE MANHOLE.
12. OPENINGS SHALL BE CUT INTO THE MANHOLE WALL WHEN OUTSIDE DROPS ARE CONSTRUCTED ON EXISTING MANHOLES. SUCH OPENINGS CUT INTO EXISTING MANHOLES SHALL BE AS SMALL AS PRACTICAL TO FACILITATE INSTALLING AND GROUTING THE NEW PIPE IN PLACE. WATERSTOP GASKETS SHALL BE USED WITH P.V.C. AND A.B.S. COMPOSITE PIPE. THE NEW PIPE SHALL BE GROUTED INTO THE OPENING USING AN APPROVED NON-SHRINK GROUT FOR THE FULL MANHOLE WALL THICKNESS. THE EXTERIOR OF THE COMPLETED CONNECTION SHALL BE SEALED WITH AN APPROVED BITUMINOUS COATING SUCH THAT THE CONNECTION WILL BE WATER TIGHT. FLOOR OF MANHOLE SHALL BE MODIFIED TO FORM NEW FLOW CHANNEL FOR THE NEW CONNECTION AS INDICATED BY THE DRAWING. THIS WORK, INCLUDING MODIFICATION OF MANHOLE FLOOR, SHALL BE PAID FOR AT THE UNIT PRICE BID FOR OUTSIDE DROP STACK CONSTRUCTED ON EXISTING MANHOLE.
13. THE FLOORS OF ALL MANHOLES SHALL BE SHAPED WITH FLOW CHANNELS SUCH THAT THE MANHOLES WILL BE SELF-CLEANING AND FREE OF AREAS WHERE SOLIDS COULD BE DEPOSITED AS SEWAGE FLOWS THROUGH THE MANHOLE FROM ALL INLET PIPES TO THE OUTLET PIPE. FLOW CHANNELS SHALL BE FORMED TO MATCH THE BOTTOM HALVES OF THE INFLOWING PIPES AND THE OUTFLOWING PIPE AS SHOWN BY THE DRAWINGS EXCEPT FOR INSIDE DROP MANHOLES. FLOW CHANNELS FOR INSIDE DROP MANHOLES SHALL BE CONSTRUCTED AS INDICATED BY THE DRAWING. MANHOLE FLOORS SHALL HAVE SLOPES OF 3 INCHES PER FOOT IN THE AREAS OUTSIDE OF THE FLOW CHANNELS SLOPED TOWARD THE FLOW CHANNELS. PIPES LAID THROUGH MANHOLES SHALL HAVE THE TOP HALF REMOVED TO REAR LINES FOR THE FULL INSIDE DIAMETER OF THE MANHOLE. MANHOLE FLOORS SHALL THEN BE SHAPED AROUND THE BOTTOM HALF OF THE PIPE WHICH FORMS THE FLOW CHANNEL.
14. PIPES INSTALLED WITHIN THE EXCAVATION MADE FOR THE MANHOLE SHALL BE CRADLED WITH CONCRETE TO THE LIMITS OF THE MANHOLE EXCAVATION. WHEN CLAY PIPE IS USED, THE CRADLE SHALL EXTEND TO THE FIRST JOINT OUTSIDE THE MANHOLE. THE CRADLE SHALL BE TERMINATED AT THE CLAY PIPE JOINT IN A MANNER WHICH WILL MAINTAIN THE FLEXIBILITY OF THE JOINT. COST OF CRADLE WITHIN MANHOLE EXCAVATION OR TO CLAY PIPE JOINTS ADJACENT TO MANHOLE SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE MANHOLE.

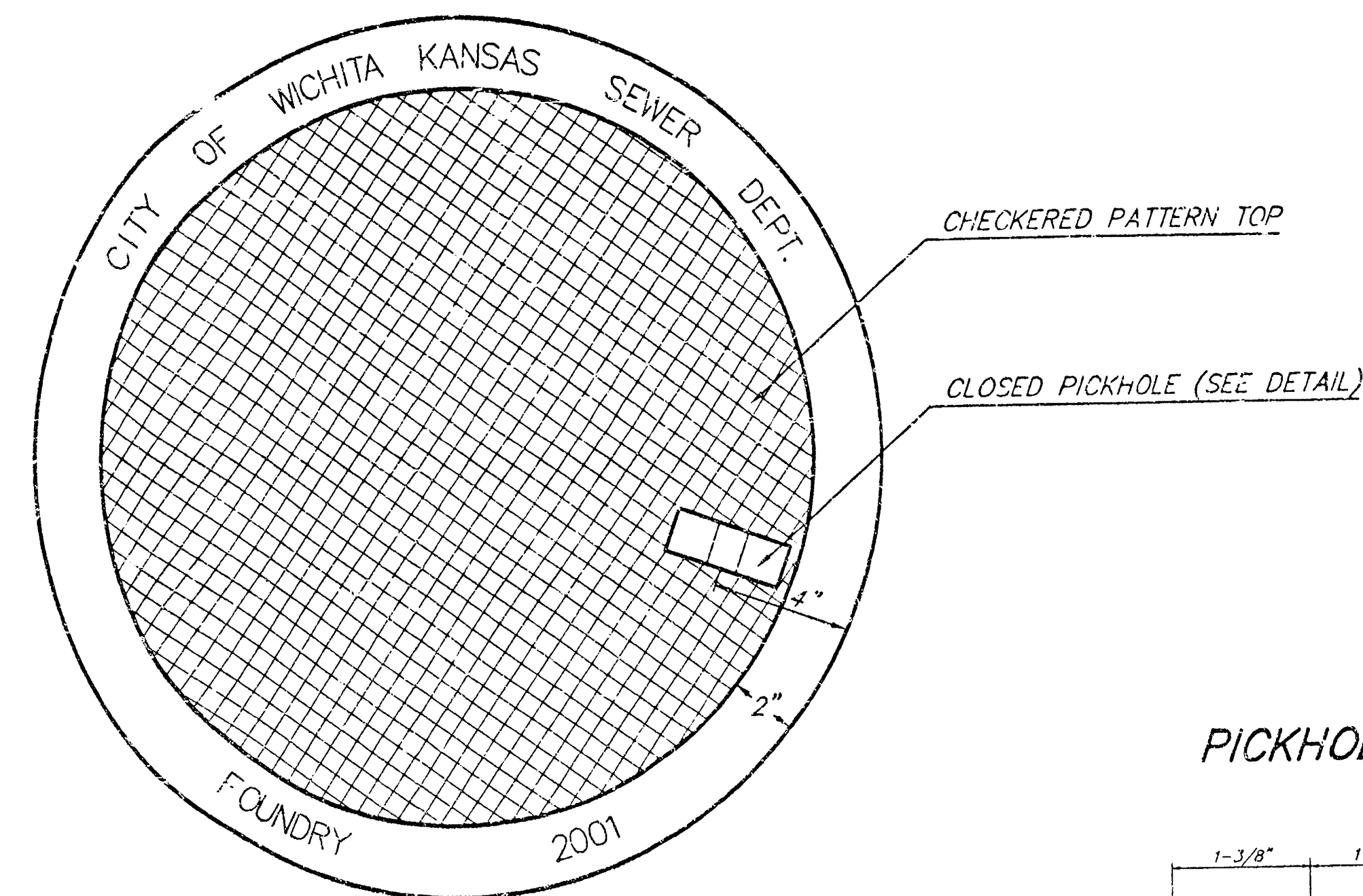
15. MANHOLE COVER CASTINGS AND MANHOLE FRAME CASTINGS SHALL CONFORM TO THE REQUIREMENTS AS INDICATED IN THE STANDARD SPECIFICATIONS AND AS SHOWN IN THE STANDARD DETAIL DRAWING.
16. THE VERTICAL DROP IN INSIDE DROP MANHOLES SHALL NOT EXCEED 2' FOR INFLOWING PIPES SIZED 12" OR SMALLER AND 2' FOR INFLOWING PIPES LARGER THAN 12". THE CROWNS OF INFLOWING PIPES SHALL NEVER BE SET LOWER THAN THE CROWN OF THE OUTFLOWING PIPE.
17. STANDARD MANHOLES AND STANDARD INSIDE DROP MANHOLES SHALL BE BID AS STANDARD MANHOLES FOR THE TYPE AND DIAMETER INDICATED. OUTSIDE DROP MANHOLES SHALL BE BID AS STANDARD OUTSIDE DROP MANHOLES FOR THE TYPE AND DIAMETER INDICATED. ALL MANHOLE DIAMETERS WILL BE 4' UNLESS INDICATED OTHERWISE.
18. A BRICK MASONRY COLLAR SHALL BE INSTALLED BETWEEN THE CAST IRON FRAME AND THE CONCENTRIC CONE. THE COLLAR WILL HAVE 8" WALLS AND A VERTICAL HEIGHT OF 6" MINIMUM AND 18" MAXIMUM. A 1" COAT OF MORTAR WILL BE PLASTERED ON THE OUTSIDE OF THE COLLAR. THE USE OF PRE-CAST CONCRETE SPACERS FOR MANHOLE TOP ADJUSTMENT IS ALSO ALLOWED.



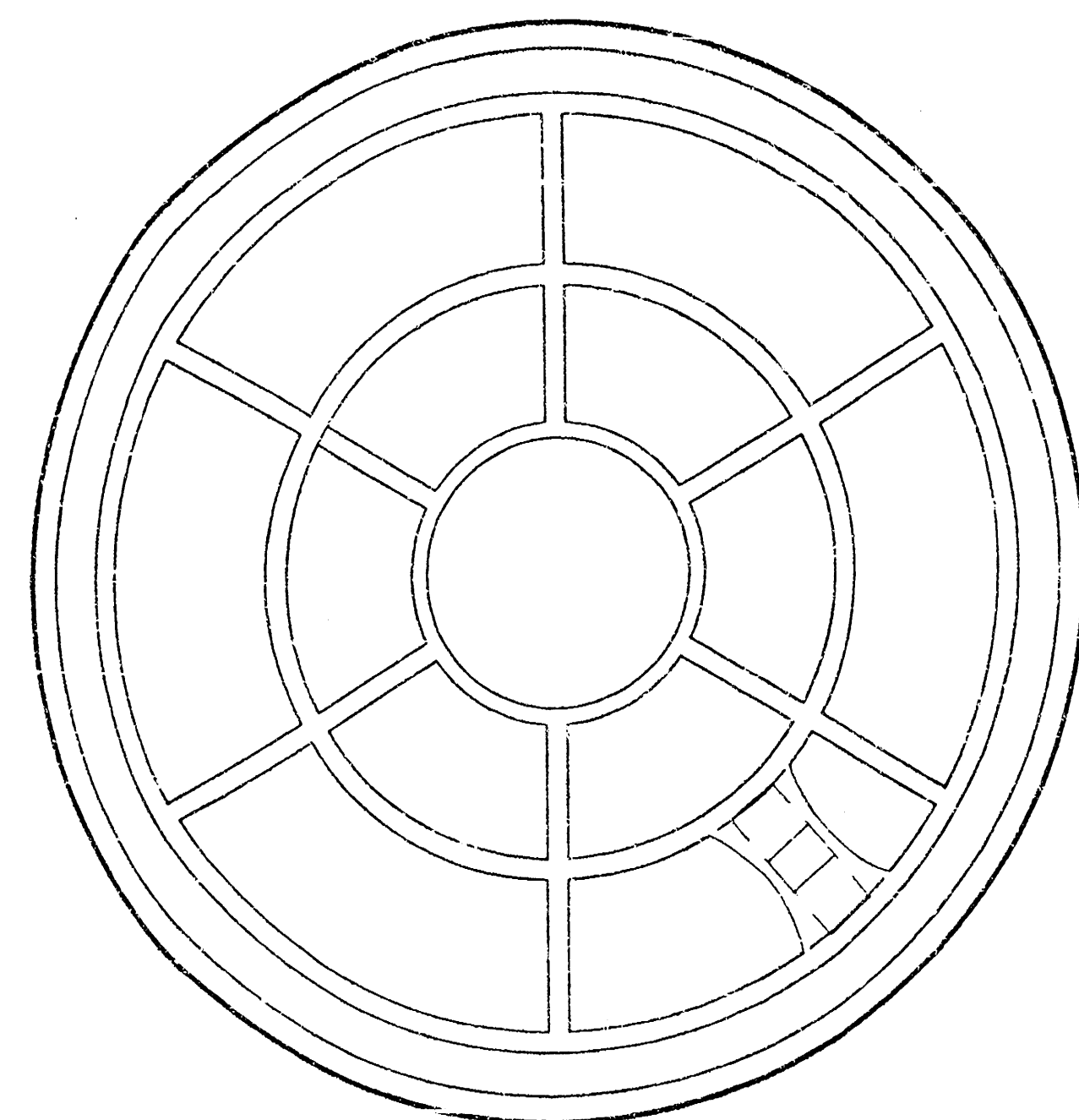
ALTERNATE CONSTRUCTION IN UNPAVED AREAS

CITY OF WICHITA					
STD. MANHOLE DETAILS					
SEWER APPURTENANCES					
BAUGHMAN COMPANY P.A.					
ENGINEERING, SURVEYING, & PLANNING					
114-282-7271 • 115 ELLIS • WICHITA, KANSAS 67211					
PROJECT NUMBER					
1103 PPS (607861)					
DESIGN	DR. N.W.	APPROVED	DATE	SCALE	SHEET
STAFF	STAFF		04-01	NONE	6
					8

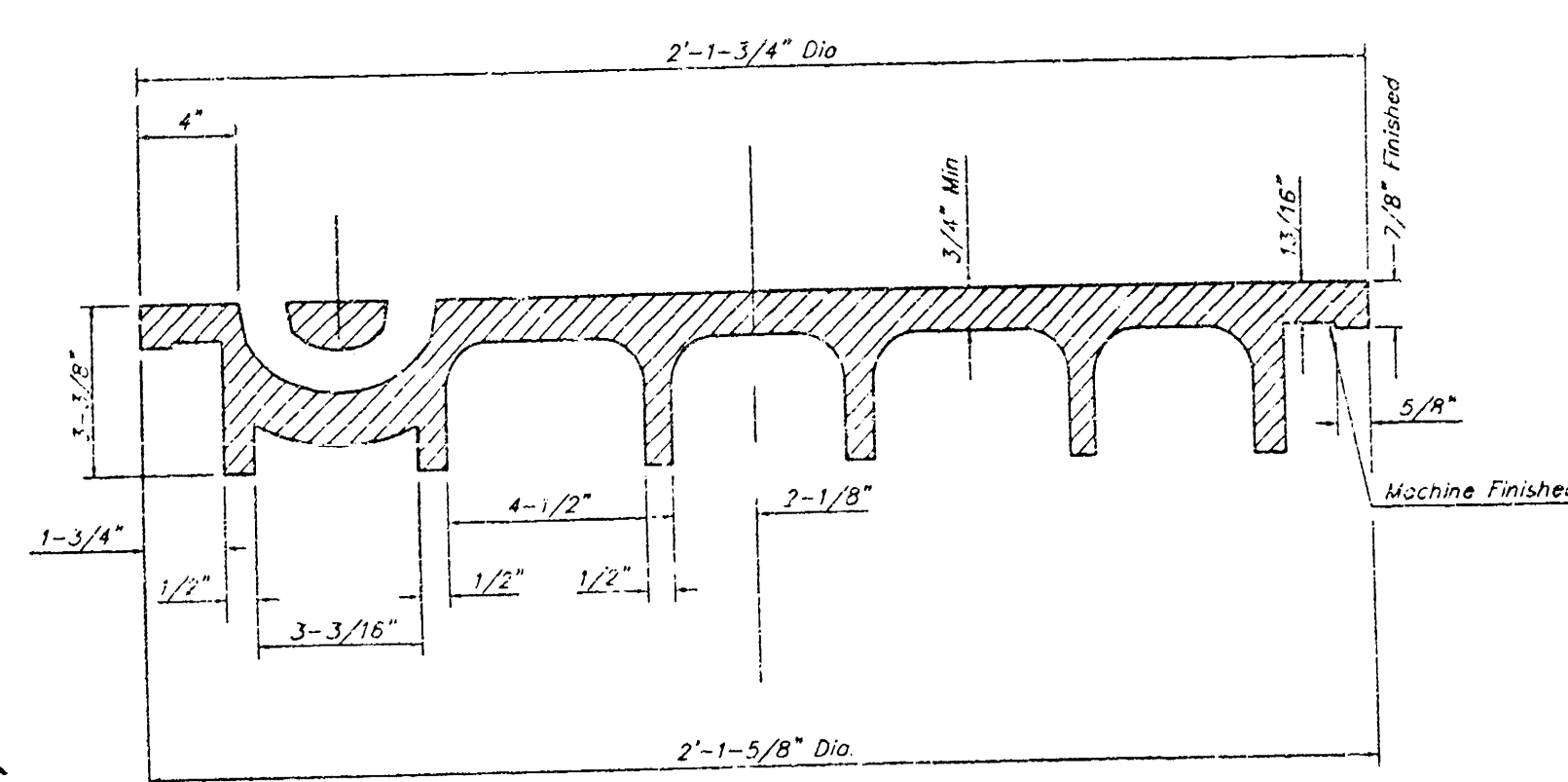
MANHOLE COVER
Weight = 180 Lbs.



TOP VIEW

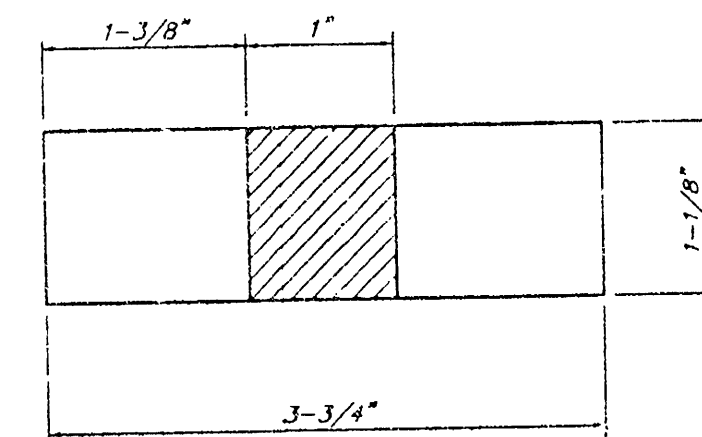


BOTTOM VIEW

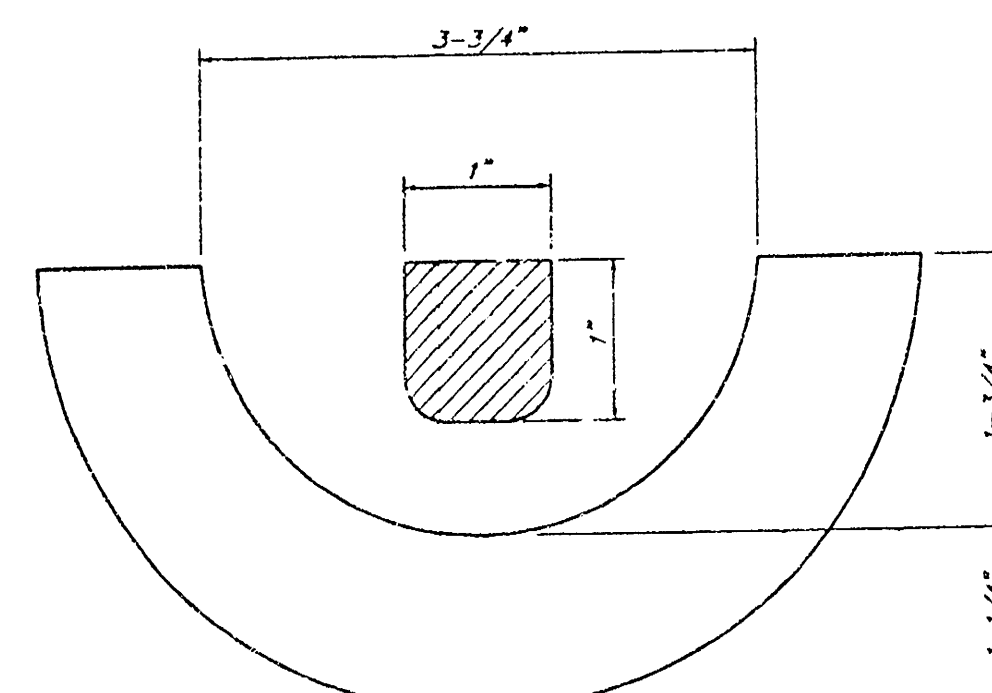


SECTION VIEW

PICKHOLE DETAIL



TOP VIEW

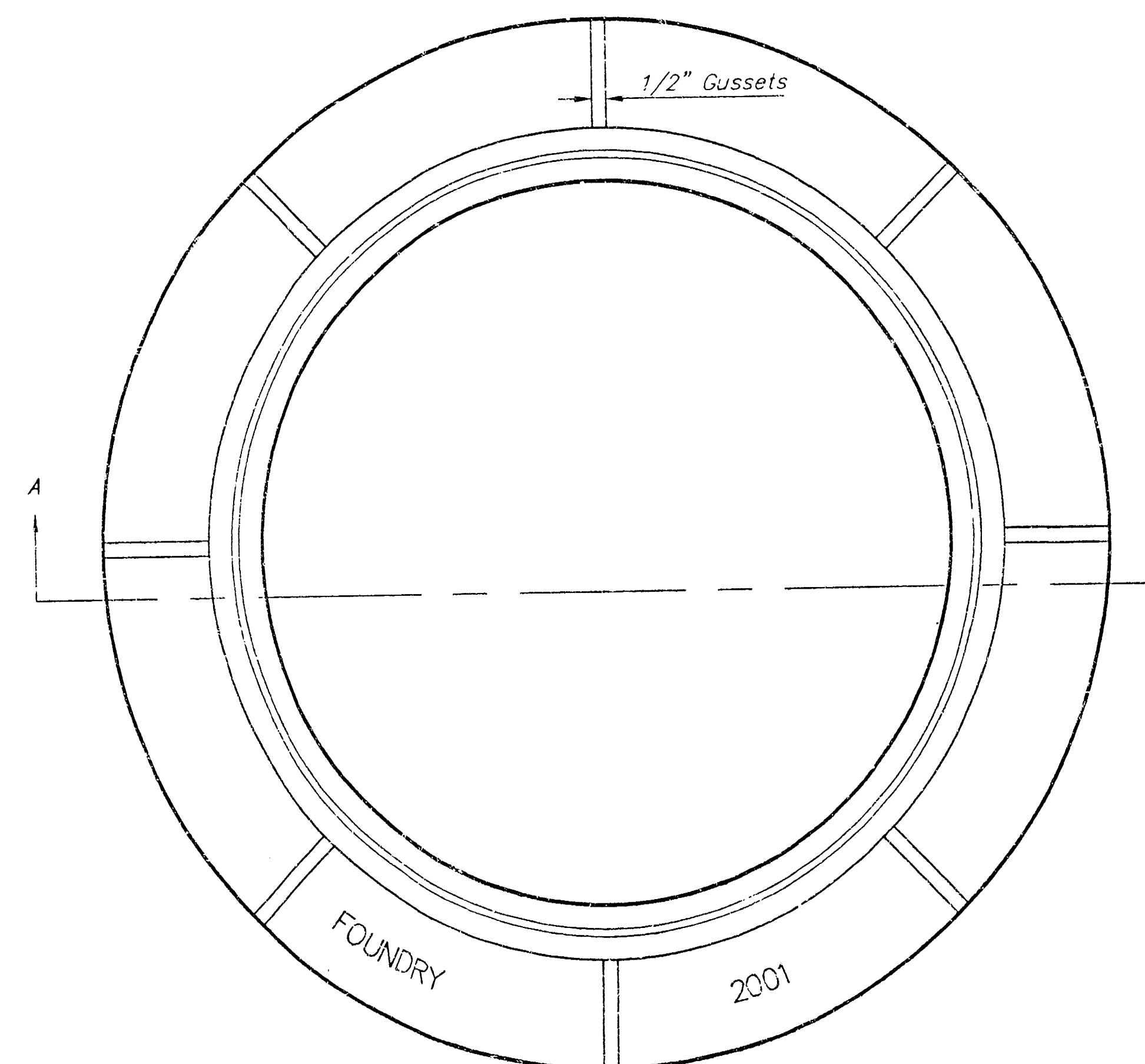


SECTION VIEW

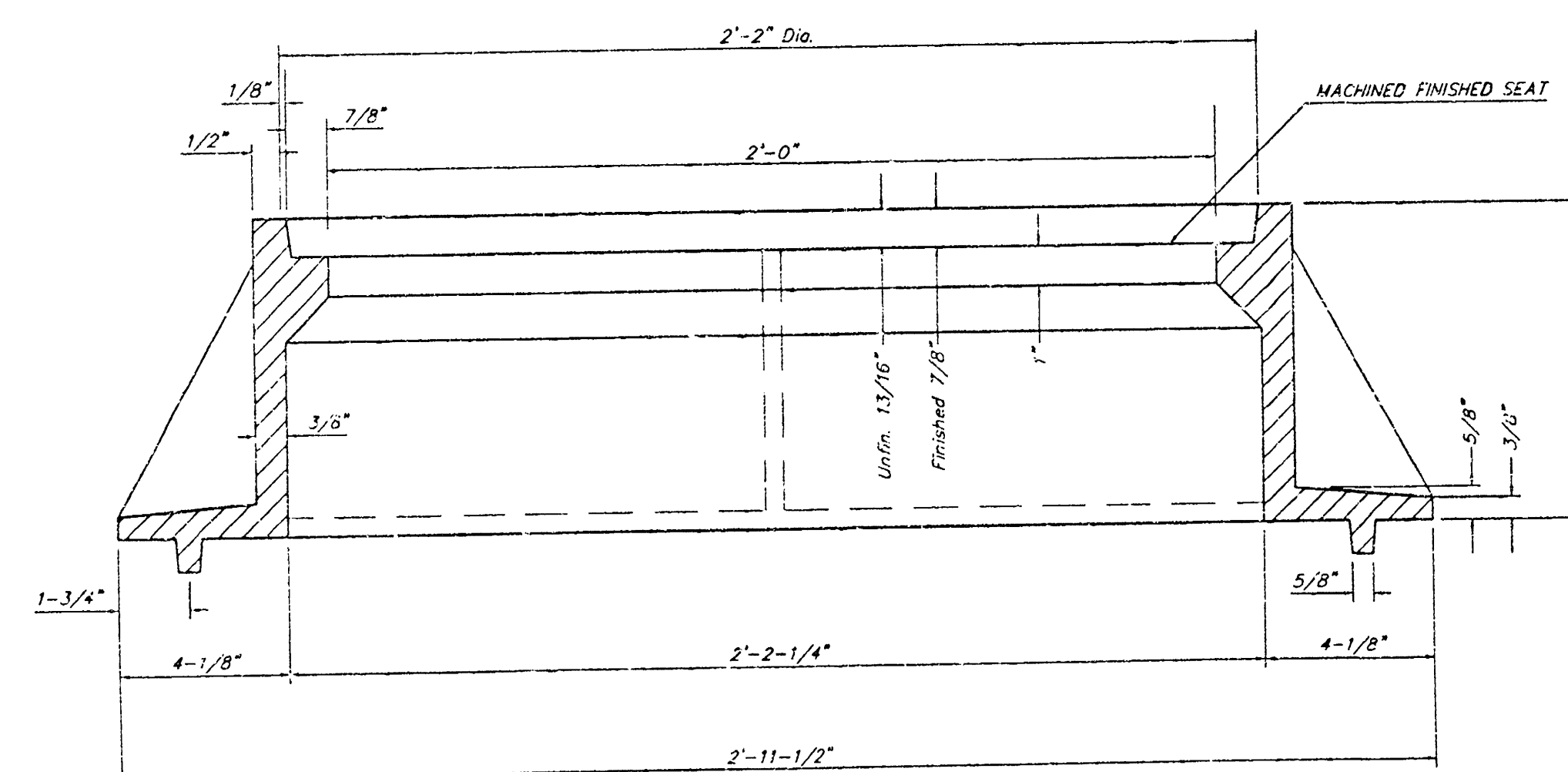
MANHOLE FRAME AND COVER DETAIL

ADOPTED AS STANDARD DESIGN BY
CITY OF WICHITA, KANSAS

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					
313-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211					
PROJECT NUMBER 1103 PFS (607891)					
DESIGN STAFF	DRAWN STAFF	APPROVED	DATE 04-01	SCALE NONE	SHEET 7 OF 8

RIDGE PORT NORTH 2ND ADDITION

WICHITA, SEDGWICK COUNTY, KANSAS

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 "RIDGE PORT NORTH 2ND 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 1 and
Reserve "D", Ridge Port North Addition, Wichita, Sedgwick County, Kansas.

All being situated in the NW 1/4, Sec. 34, Twp. 26-S, R-1-W
of the 6th P.M., Sedgwick County, Kansas.

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

Baughman Company, P.A.

LIBRARY COPY
SEDGWICK COUNTY, KANSAS
REGISTER OF DEEDS

Michael G. Conrey, Surveyor
LS-9710-299

Know all men by these presents that we,
the undersigned, have caused the land in the surveyors certificate to be
platted into a Lot and Reserves to be known as "RIDGE PORT NORTH 2ND
ADDITION", Wichita, Sedgwick County, Kansas. The utility easements are
hereby granted as indicated for the construction and maintenance of all
public utilities. The drainage and utility easements are hereby granted
as indicated for drainage purposes and for the construction and maintenance
of all public utilities. The wall easements are hereby granted as indicated
for the construction and maintenance of a private screening wall and utility
main lines and service lines shall be allowed to cross these easements.
Reserves "A" and "B" are hereby reserved for drainage purposes, lakes,
landscaping, open space, berms, gazebos, screening walls, sidewalks, and
utilities as contained in easements. Reserves "A" and "B" shall be owned
and maintained by the owner of Lot 1. Access controls shall be as depicted
on the face of the plat. The Minimum Building Pad Elevations for the lowest
opening to the structures shall be as indicated on the face of the plat.

R & R Realty, LLC

Joy W. Russell, Manager

Ritchie Associates, Inc.

Kevin M. Mullen, President

Via Christi Property Services, Inc.

David M. Mohr, President

State of Kansas) SS
Sedgwick County) The foregoing instrument acknowledged before me,
this 12th day of October, 1999, by Joy W. Russell, Manager of
R & R Realty, LLC, on behalf of the company.

JUDITH M. TERHUNE
Notary Public - State of Kansas
My App'l. Expires 11-7-2001

Judith M. Terhune, Notary Public

State of Kansas) SS
Sedgwick County) The foregoing instrument acknowledged before me,
this 12th day of October, 1999, by Kevin M. Mullen, President of
Ritchie Associates, Inc., as Manager of R & R Realty, LLC, on behalf of
the company.

DIANE M. STALBAUM
Notary Public - State of Kansas
My App'l. Expires 11-7-2001

Diane M. Stalbaum, Notary Public

State of Kansas) SS
Sedgwick County) The foregoing instrument acknowledged before me,
this 12th day of October, 1999, by David M. Mohr, President of
Via Christi Property Services, Inc., on behalf of the corporation.

PHILIP J. METZ
Notary Public
My App'l. Expires 5/5/01

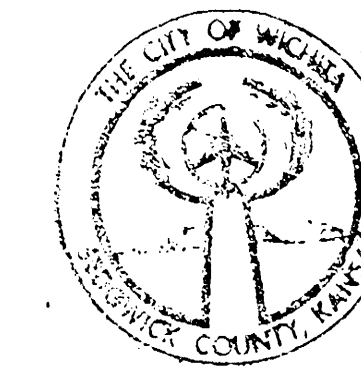
Philip J. Metz, Notary Public

This plat of "RIDGE PORT NORTH 2ND ADDITION", Wichita,
Sedgwick County, Kansas has been submitted to and approved by
the Wichita-Sedgwick County Metropolitan Area Planning Commission,
Wichita, Kansas.
Dated this 16th day of September, 1999.
Wichita-Sedgwick County Metropolitan Area Planning Commission



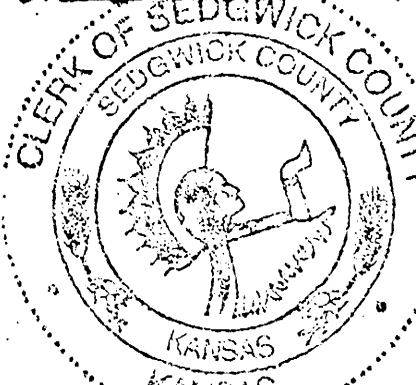
William M. Johnson, Chairman
Marvin S. Krout, Secretary

This plat approved and all dedications shown
hereon accepted by the City Council of the City of Wichita, Kansas,
this 23rd day of November, 1999.



Bob Knight, Mayor
Pat Burnett, City Clerk

Entered on transfer record this 14th day
of December, 1999.

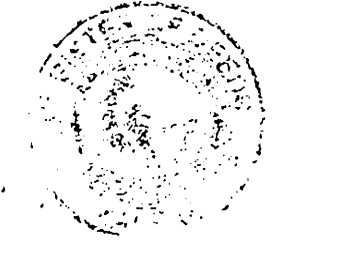


James Wilford, County Clerk

Reviewed in accordance with K.S.A. 58-200.5
on this 3rd day of November, 1999.

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

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 14th day
of December, 1999, at 10:00 a.m., and is duly recorded.



Bill Meek, Register of Deeds
Linda Kiezer, Deputy

#1850191

We the undersigned, holders of a mortgage on
the above described property, do hereby consent to this plat of "RIDGE
PORT NORTH 2ND ADDITION", Wichita, Sedgwick County, Kansas.

Intrust Bank, N.A.

GARY D. SCHMITT, Senior V.P.

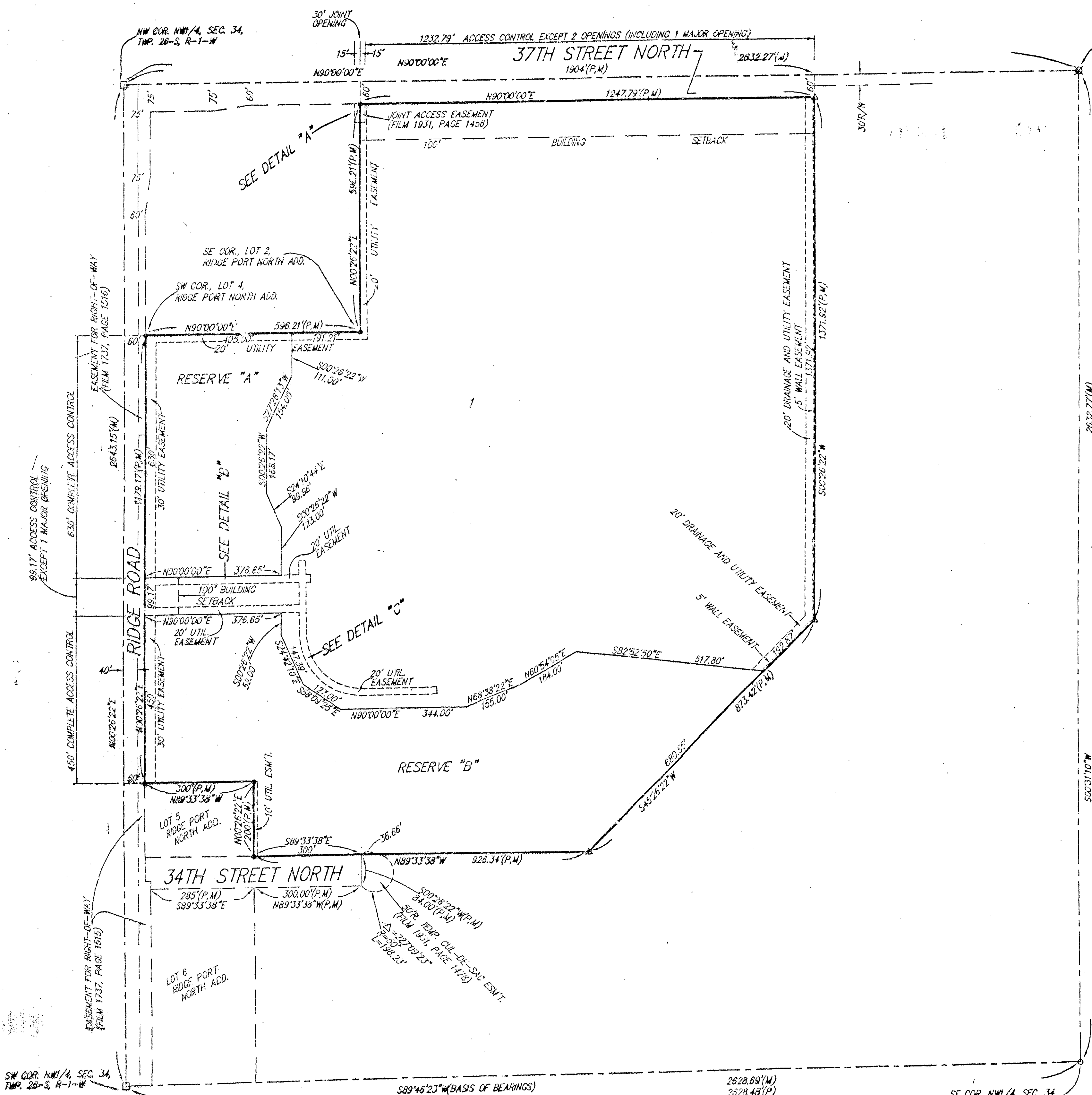
State of Kansas) SS
Sedgwick County) The foregoing instrument acknowledged be-
fore me, this 19th day of October, 1999, by GARY D. SCHMITT,
Senior V.P. of the Intrust Bank, N.A., on behalf of the bank.

JUDITH M. TERHUNE
Notary Public - State of Kansas
My App'l. Expires 11-7-2001

Judith M. Terhune, Notary Public

My App'l. Expires 11-7-2001

18 14 03 10



- (M) = MEASURED
(P) = PLATTED
- Δ = #1 REBAR W/ "BAUGHMAN" CAP (FOUND)
● = #1 REBAR W/ "BAUGHMAN" CAP (SET)
○ = 3/8" IRON (FOUND)
□ = RAILROAD SPIKE (FOUND)
X = NAIL IN 1/2" IRON (FOUND)

NOTE:
ADDITIONAL BUILDING SETBACK REQUIREMENTS
PER COMMUNITY UNIT PLAN DP-237.

MINIMUM BUILDING PAD ELEVATION FOR LOWEST OPENING TO THE STRUCTURES (CITY DATUM)	
LOT	ELEVATION
1	144.6

BENCHMARK:
CITY (DSC) - SW COR. RIDGE RD. & 29TH ST. NO.
808' S. & 63.7' W. OF E. 80TH
ELEV. = 139.15 CITY DATUM (1326.55 M.S.L.)

