

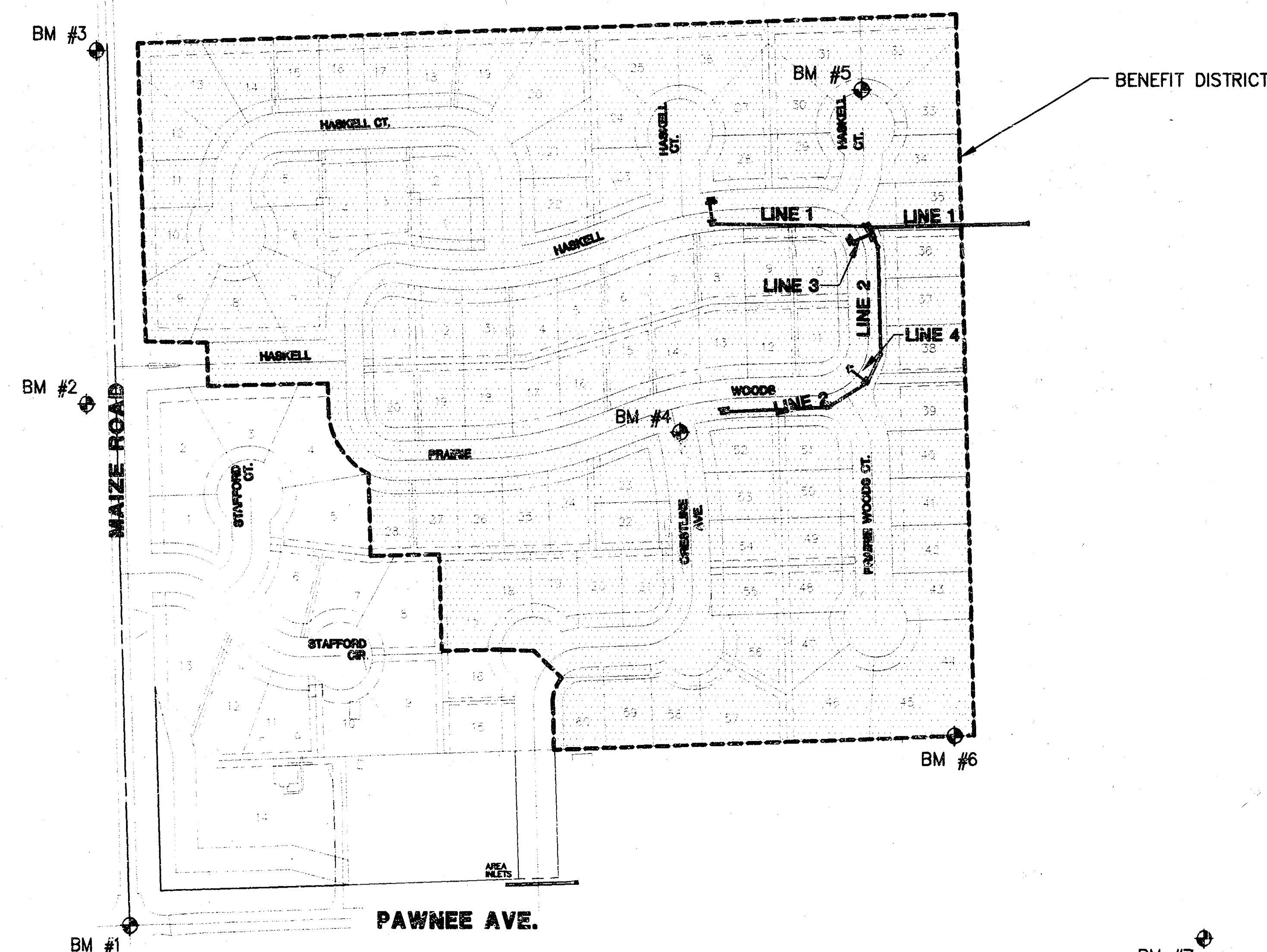
STORM WATER SEWER PLANS FOR PRAIRIE WOODS ADDITION

SWS #460
PROJECT NO. 468-82467

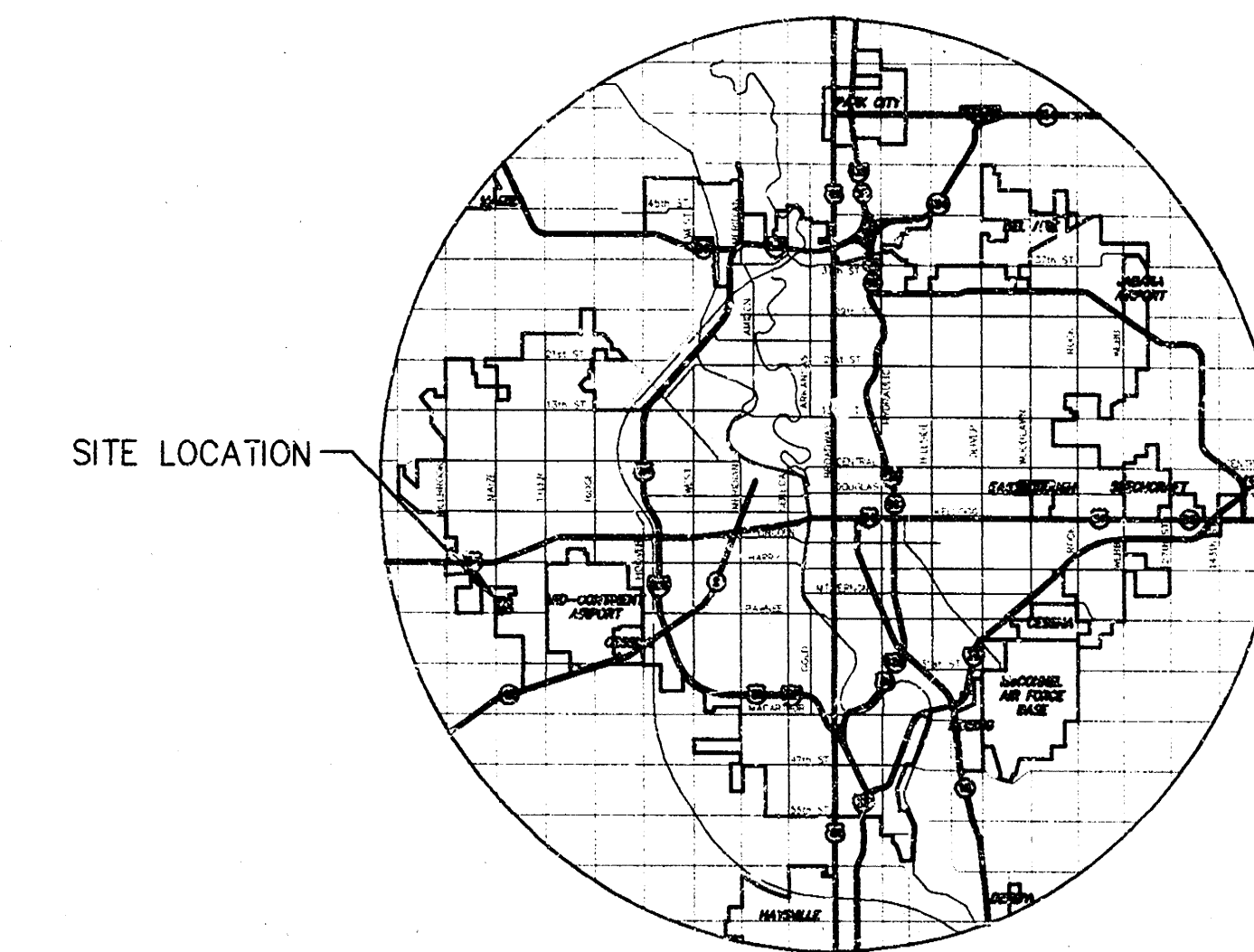
CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER
INDEX CODE 750620

GENERAL NOTES

- 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.
 - EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.
 - CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF FORTY-EIGHT (48) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:
KANSAS ONE-CALL 1-800-344-7233
or 687-2470 (LOCAL WICHITA)
- THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:
- | | |
|-------------------------------------|----------------------|
| SOUTHWESTERN BELL TELEPHONE COMPANY | 1-800-734-7590 |
| CABLEVISION | 262-0661 |
| KANSAS GAS & ELECTRIC (ELECTRIC) | 264-1141 |
| KANSAS GAS & ELECTRIC (GAS) | 832-3180 OR 832-3169 |
| CITY OF WICHITA SEWER MAINTENANCE | 268-4908 |
| CITY OF WICHITA WATER DEPARTMENT | 268-4908 |
- RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION 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.
 - COST OF EXCAVATION, HAULING, AND DUMPING OF EXCESS EXCAVATION SHALL BE SUBSIDIARY TO THE PROJECT.
 - 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.
 - ALL DISTURBED AREAS TO BE SEEDED WITH RYE GRASS AT A RATE OF 200 LBS./ ACRE WITHIN 10 DAYS OF CONSTRUCTION. COST SHALL BE SUBSIDIARY TO PROJECT.
 - REVERSE INLET TOPS ON LINE 1 STATION 3+00, 5+38 & 5+74.
REVERSE INLET TOP ON LINE 2 STATION 0+14.
REVERSE INLET TOP ON LINE 3 STATION 0+36.
PAVEMENT IN THIS AREA WILL BE BUILT IN A FUTURE DEVELOPMENT PHASE. COST OF REVERSING INLET TOPS SHALL BE SUBSIDIARY TO THE INLET CONSTRUCTION.



SCALE: 1" = 150'



LOCATION MAP

INDEX TO DRAWINGS

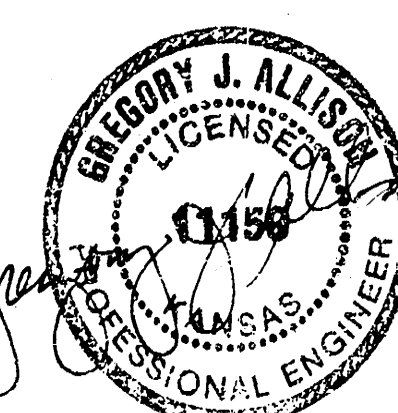
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-3	INLET DETAILS
4	MANHOLE DETAILS
5	LINE 1
6	LINE 2
7	LINE 3
8	LAKE PLAN
9	FINAL PLAT

BENCHMARKS

- BM #1 COW BENCH MARK, SW CORNER OF INTERSECTION OF MAIZE AND PAWNEE. ELEV. = 135.12
- BM #2 TOP OF STEEL "T" POST 5' FROM IP SW COR. HASKELL ROAD ELEV. = 137.87
- BM #3 "C" CUT ON WEST SIDE OF MAIZE ROAD ON SOUTH R.C.P. ELEV. = 138.93
- BM #4 TOP OF STEEL "T" POST 5'S. & 5'W. OF SW COR. OF PRAIRIE WOODS & CRESTLINE ELEV. = 125.69
- BM #5 TOP OF STEEL "T" POST 5' N. OF PROP. COR., N. POINT OF HASKELL CT. (EAST) ELEV. = 125.69
- BM #6 STEP SPIKE IN 6" HACKBERRY TREE 26' W. OF SE. COR OF PLAT ELEV. = 128.22
- BM #7 "C" CUT ON TOP CURB 15' S. & 4' W. OF FIRE HYDT. SE. COR PAWNEE & YELLOWSTONE ELEV. = 122.67

BOOKED
1-10-96
MEL
0-273

BM #7



PRAIRIE WOODS ADDITION
PROJECT NAME

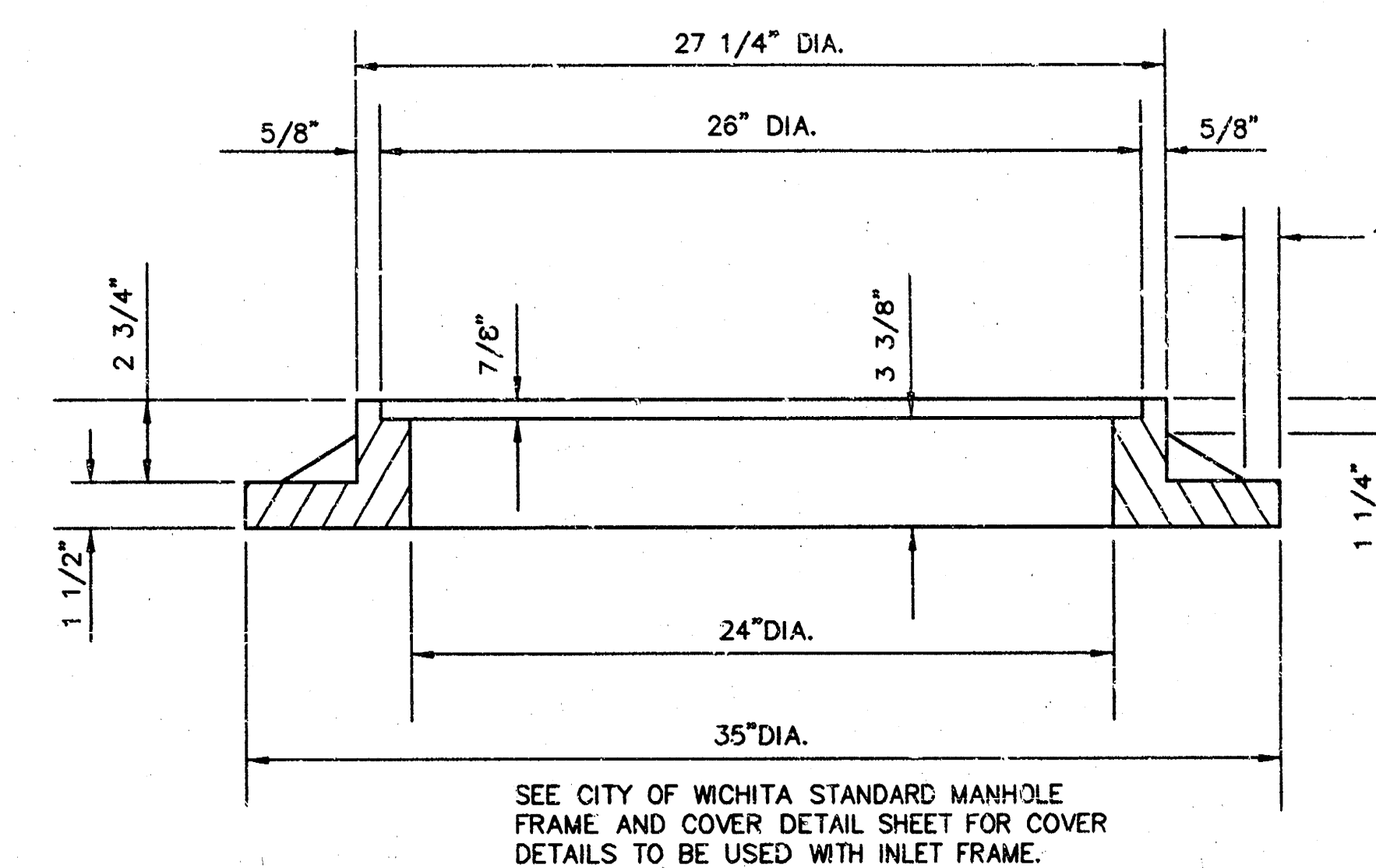
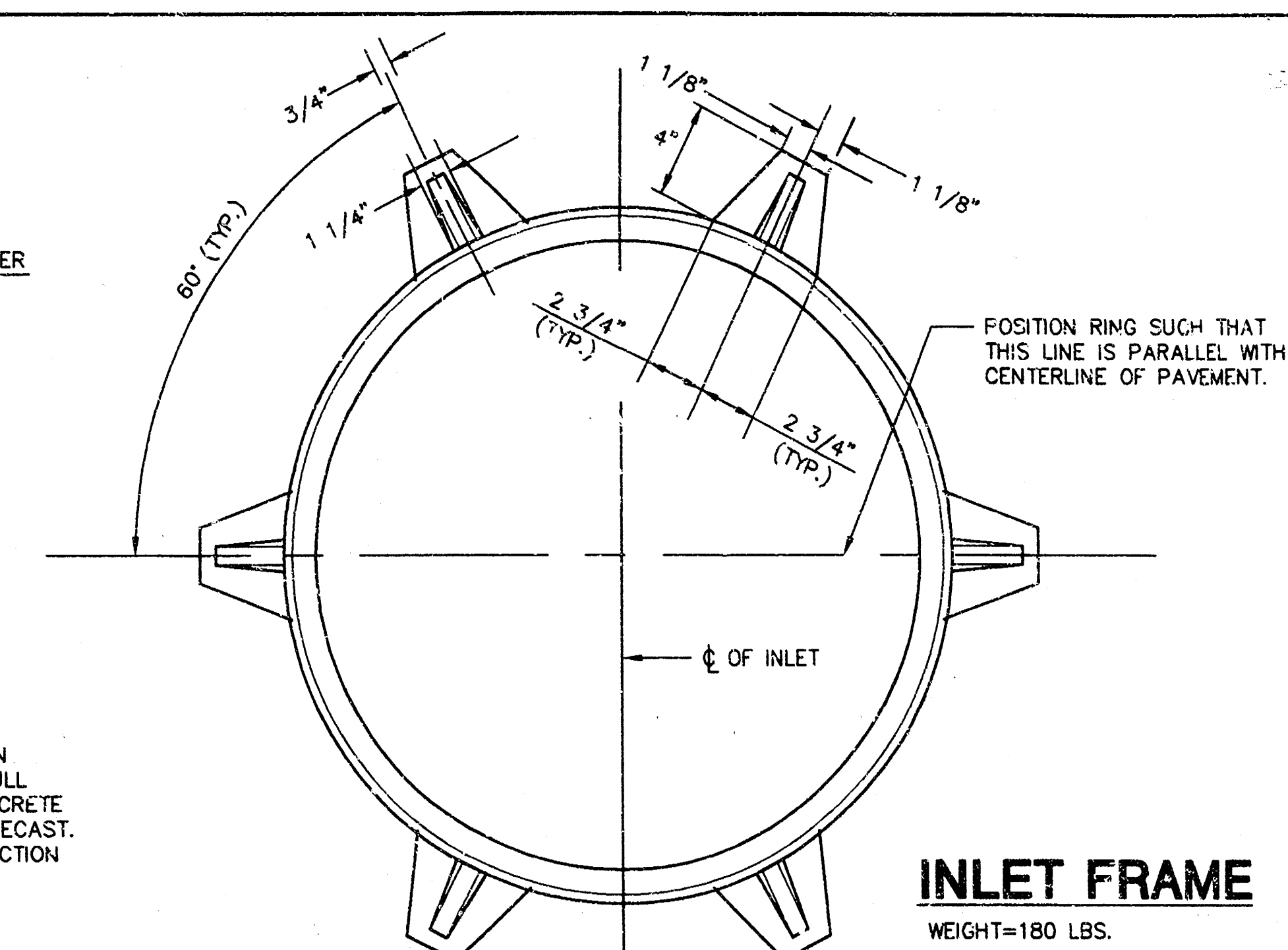
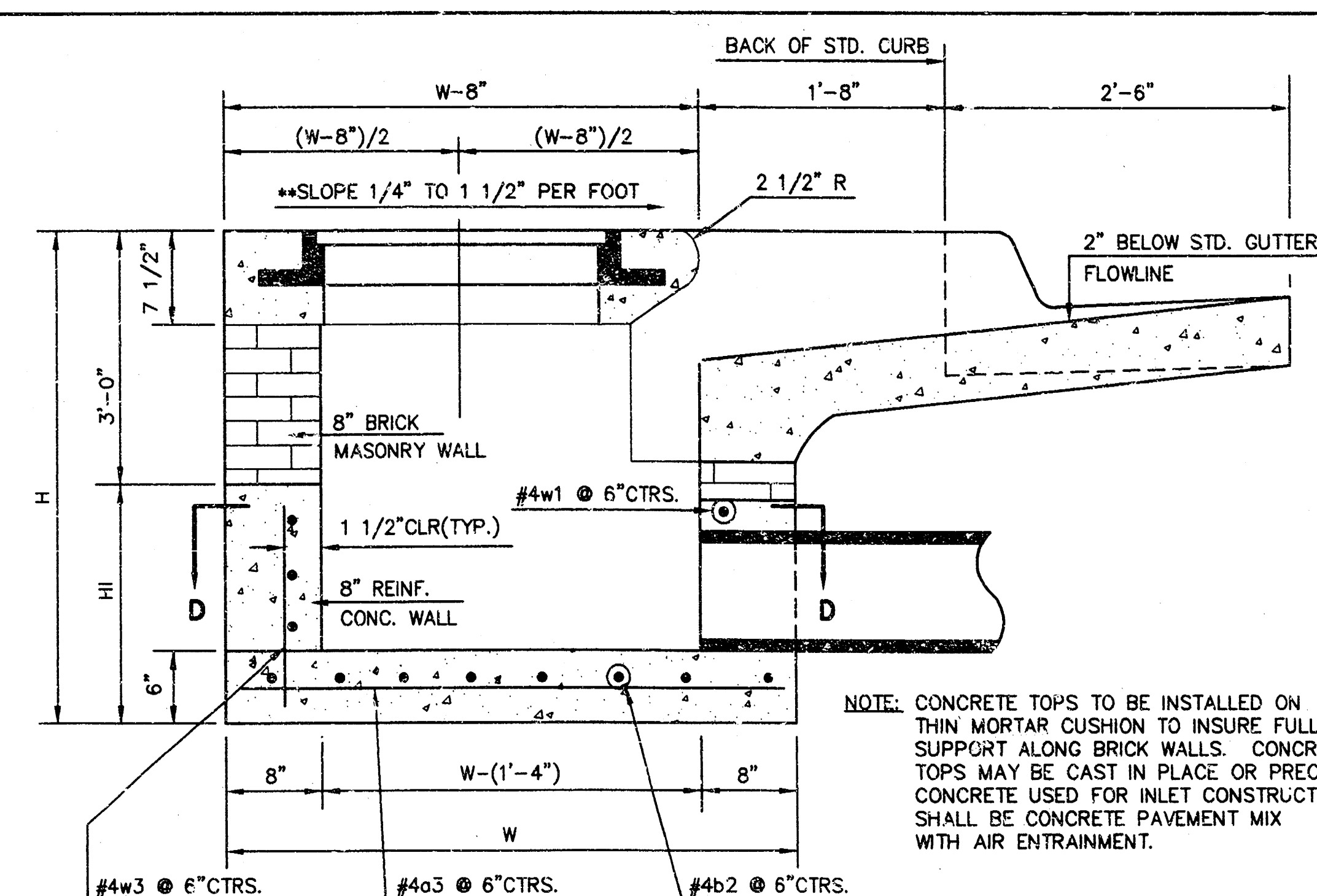
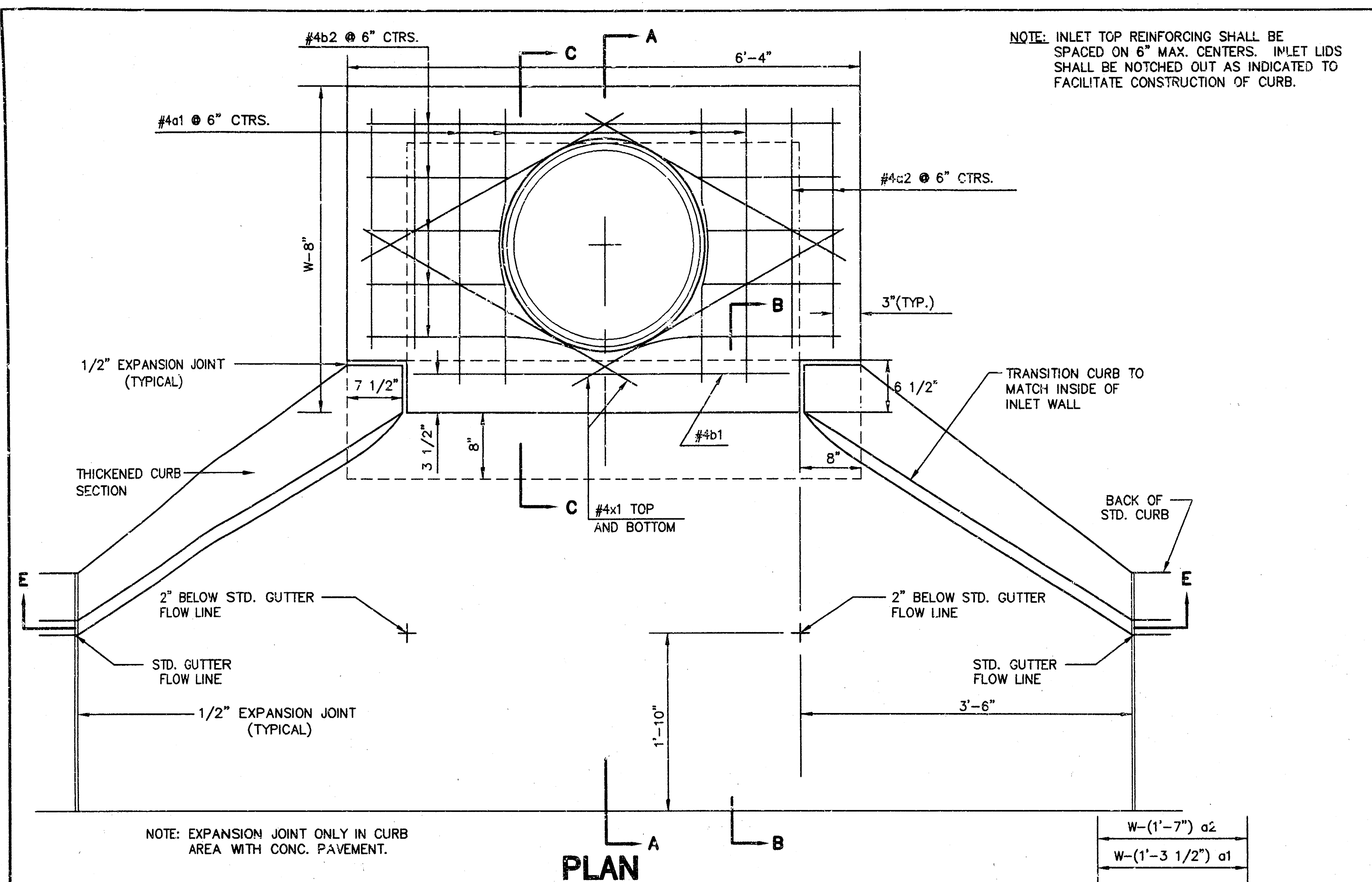
STORM WATER SEWER PLANS
SHEET TITLE

MID-KANSAS ENGINEERING
CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, KS. 67206
313-684-9600

G.J.A./P.A.F.
DESIGN BY:
APRIL 1995
DATE

B.D.M.
DRAWN BY:
940880T
JOB NO.

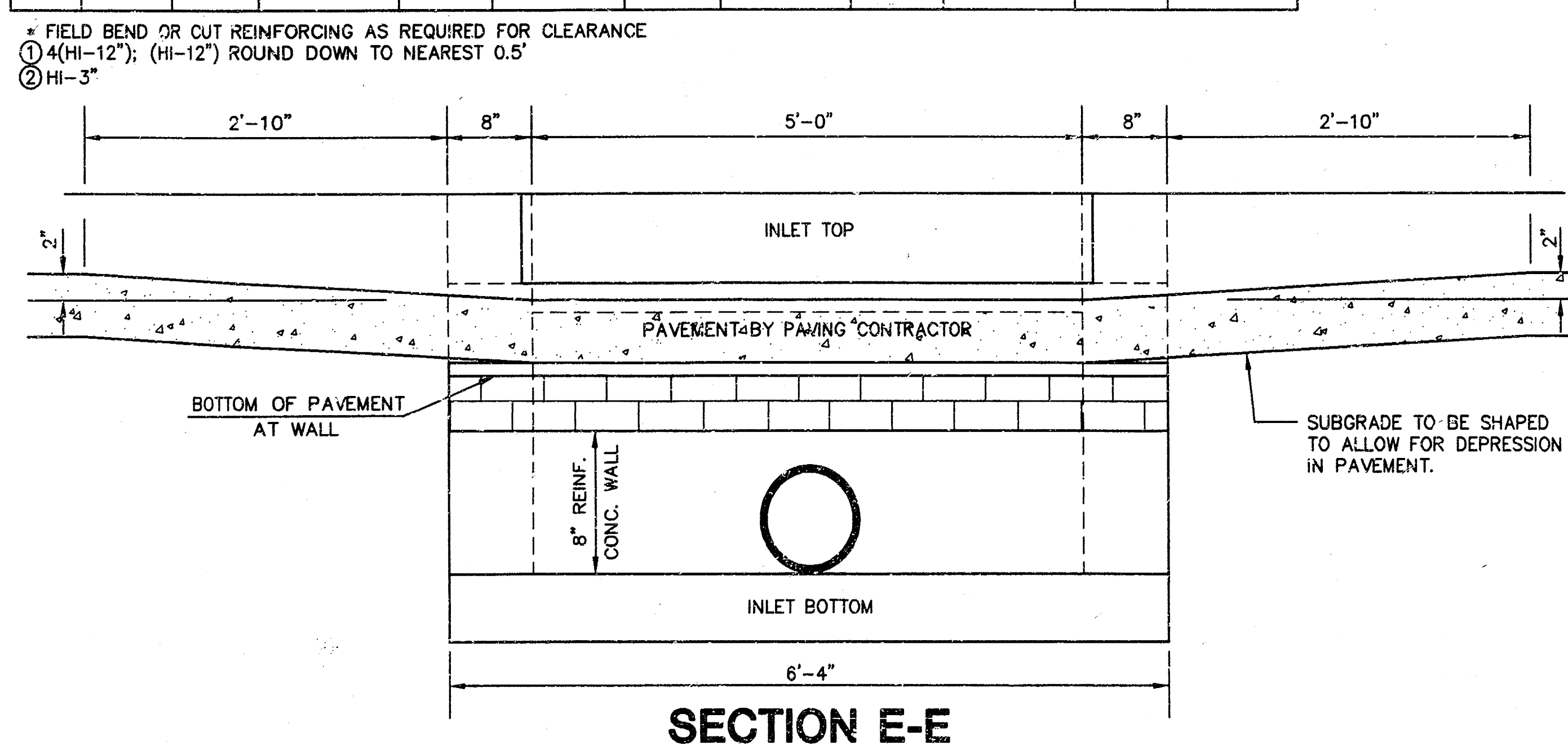
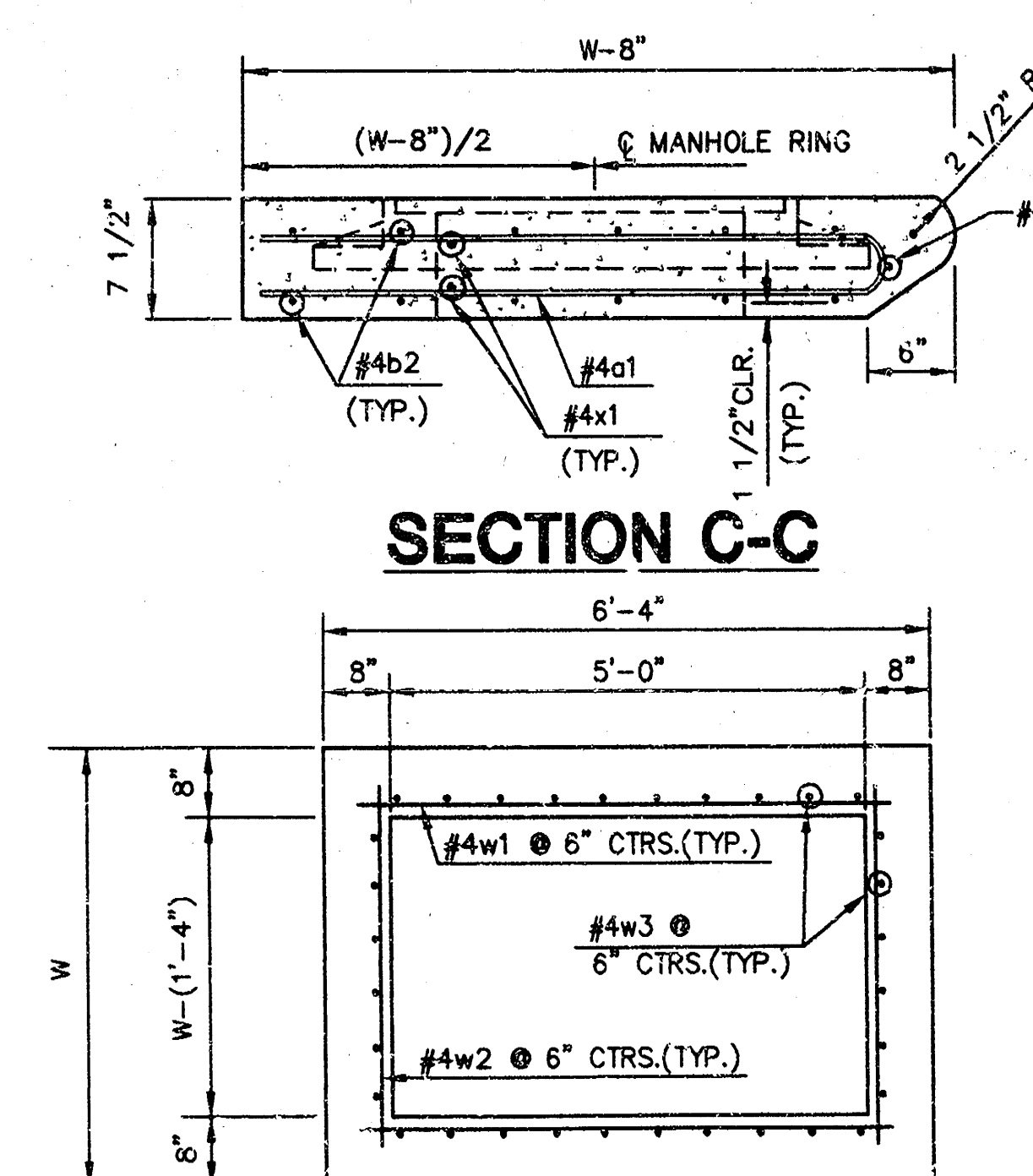
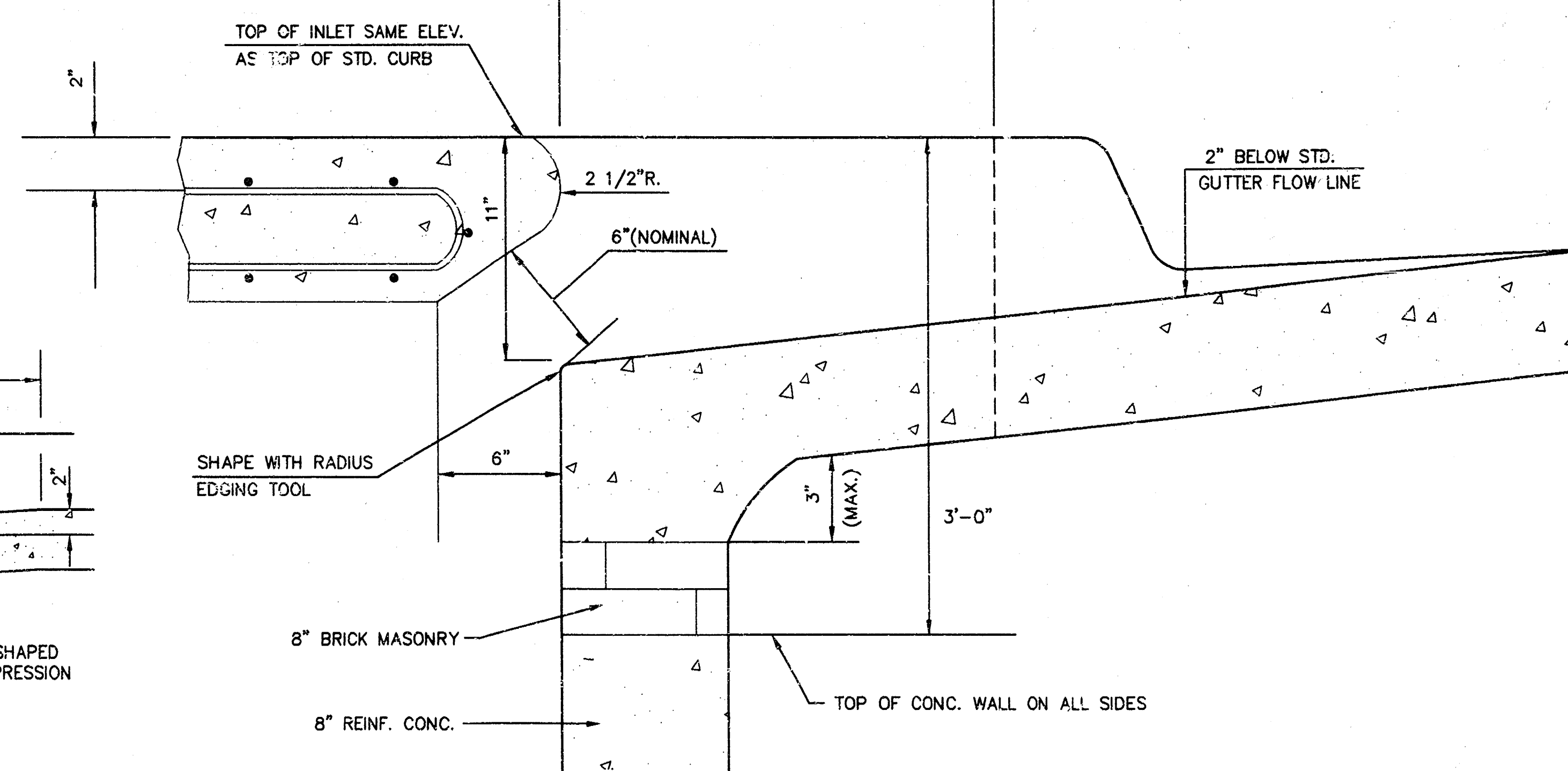
G.J.A./D.D.S.
CHECKED BY:
1 / 9
SHEET OF



PRECAST SLAB AND FLOOR REINFORCING											
		W=4'-4"		W=5'-4"		W=6'-4"		W=7'-4"		W=8'-4"	
MARK	SIZE	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH
a1	#4	6	6'-7"	6	8'-7"	6	10'-7"	6	12'-7"	6	14'-7"
a2	#4	4	6'-0"	4	8'-0"	4	10'-0"	4	12'-0"	4	14'-0"
a3	#4	13	4'-1"	13	5'-1"	13	6'-1"	13	7'-1"	13	8'-1"
b1	#4	1	4'-9"	1	4'-9"	1	4'-9"	1	4'-9"	1	4'-9"
b2	#4	23	6'-1"	29	6'-1"	35	6'-1"	41	6'-1"	47	6'-1"
x1	#4	8	3'-10"	8	4'-2"	8	4'-6"	8	4'-10"	8	5'-2"
WALL REINFORCING											
		W=4'-4"		W=5'-4"		W=6'-4"		W=7'-4"		W=8'-4"	
MARK	SIZE	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH
w1	#4	①	6'-1"	①	6'-1"	①	6'-1"	①	6'-1"	①	6'-1"
w2	#4	①	4'-1"	①	5'-1"	①	6'-1"	①	7'-1"	①	8'-1"
w3	#4	32	②	36	②	40	②	44	②	48	②

WALL REINFORCING											
		W=4'-4"		W=5'-4"		W=6'-4"		W=7'-4"		W=8'-4"	
MARK	SIZE	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH
w1	#4	①	6'-1"	①	6'-1"	①	6'-1"	①	6'-1"	①	6'-1"
w2	#4	①	4'-1"	①	5'-1"	①	6'-1"	①	7'-1"	①	8'-1"
w3	#4	32	②	36	②	40	②	44	②	48	②

STANDARD CURB INLET PRECAST TOPS			
W'	PRE-CAST TOP SIZE	PIPE SIZE	CJ. YD. CONC.
4'-4"	3'-8"x6'-4"x7 1/2"	21" & SMALLER	0.38±
5'-4"	4'-8"x6'-4"x7 1/2"	24" & 30"	.51±
6'-4"	5'-8"x6'-4"x7 1/2"	36" & 42"	.64±
7'-4"	6'-8"x6'-4"x7 1/2"	48" & 54"	.77±
8'-4"	7'-8"x6'-4"x7 1/2"	60" & 66"	.90±



NOTE: 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.

**NOTE: SLOPE OF INLET TOPS TO MATCH
SIDEWALK OR PARKING SLOPES WITHIN
LIMITS INDICATED.

* FIELD BEND OR CUT REINFORCING AS REQUIRED FOR CLEARANCE
 ① 4(HI-12"); (HI-12") ROUND DOWN TO NEAREST 0.5'
 ② HI-3"

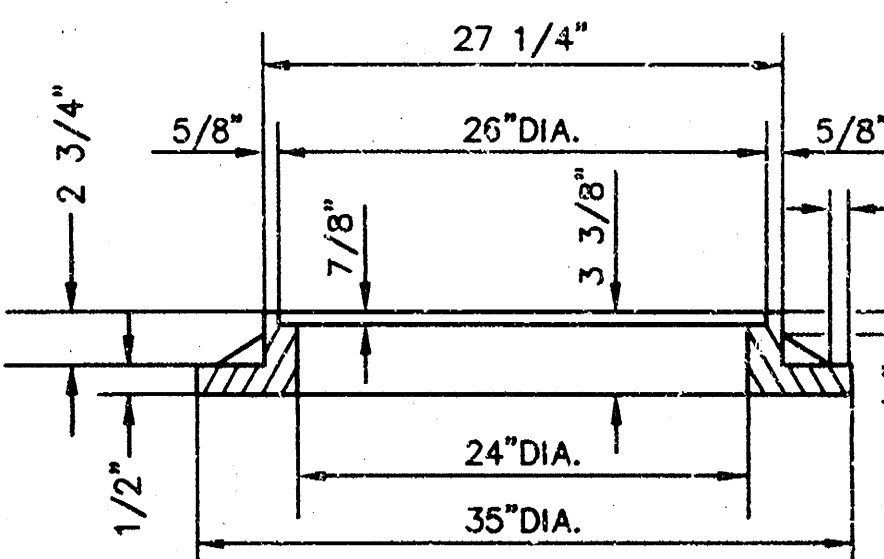
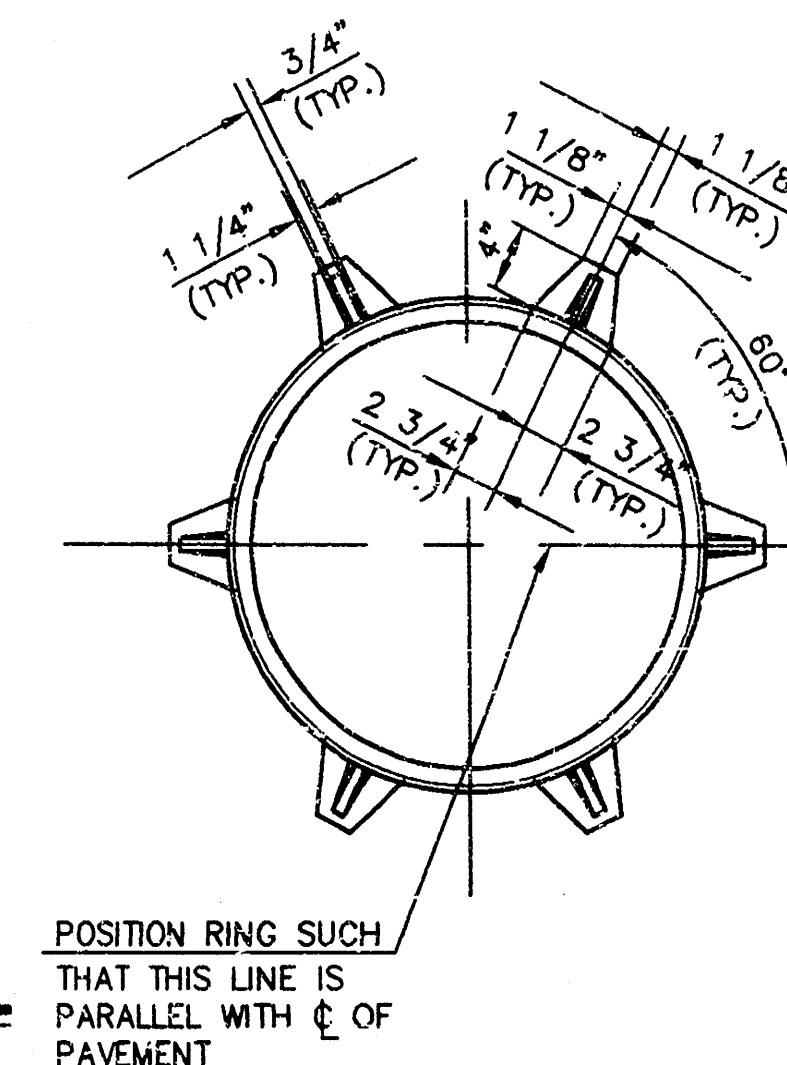
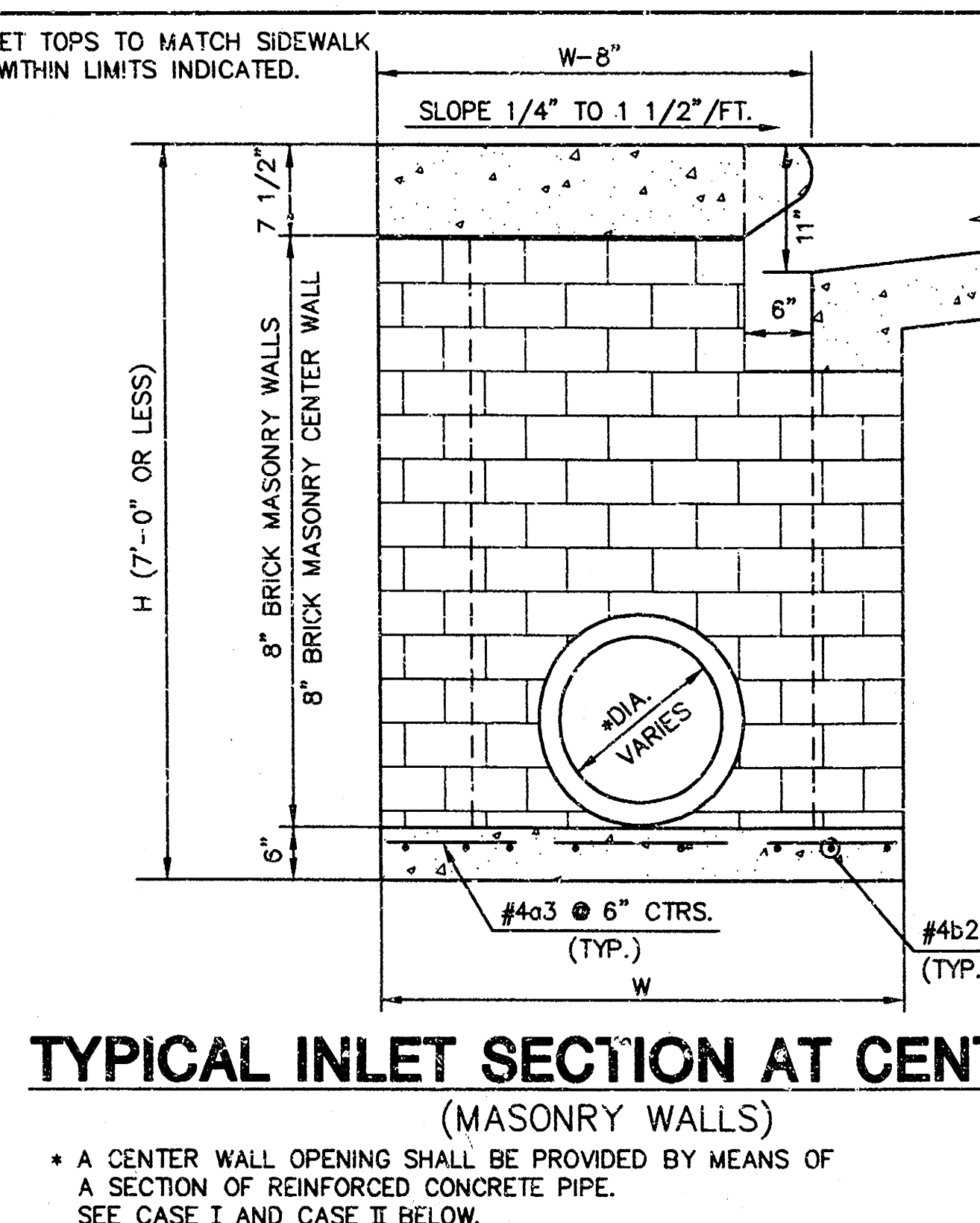
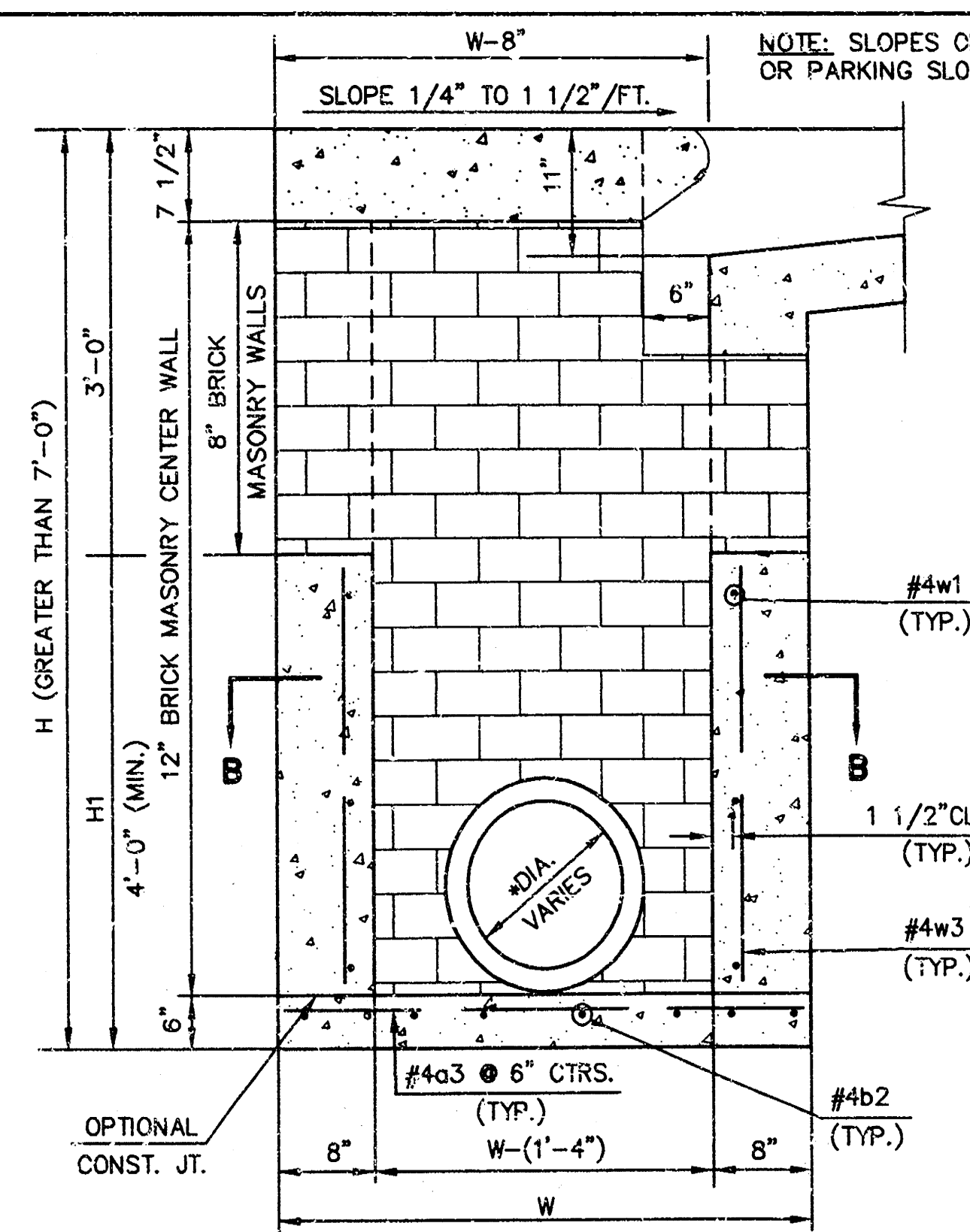
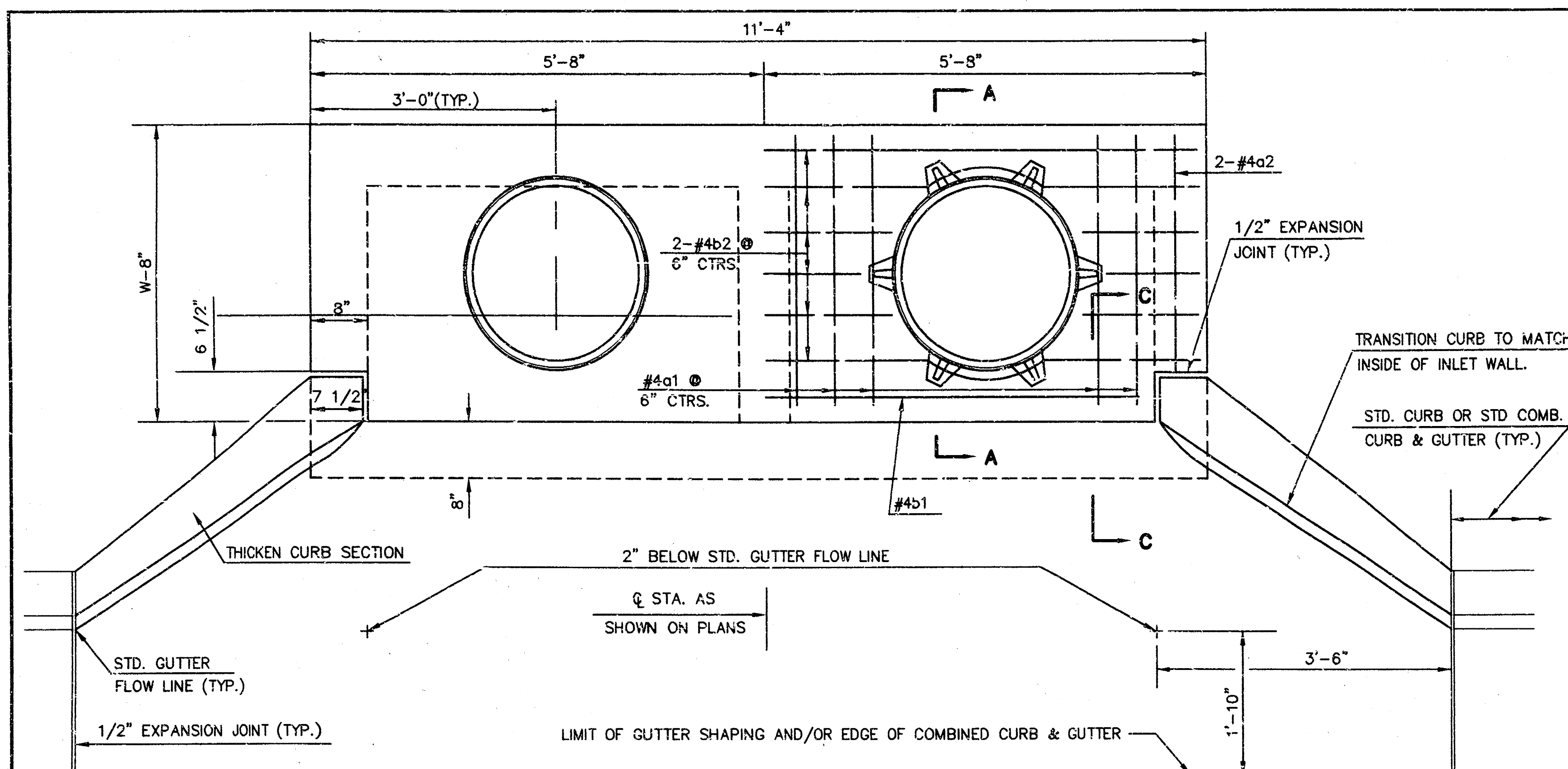
**STANDARD TYPE 1A
CURB INLET**
INLET OPENING=6"x5'-0"

JUNE 1984

CITY OF WICHITA, KANSAS

Design C.O.W.	Checked by	Checked by	
Drawn by	Date	Date	Job No.

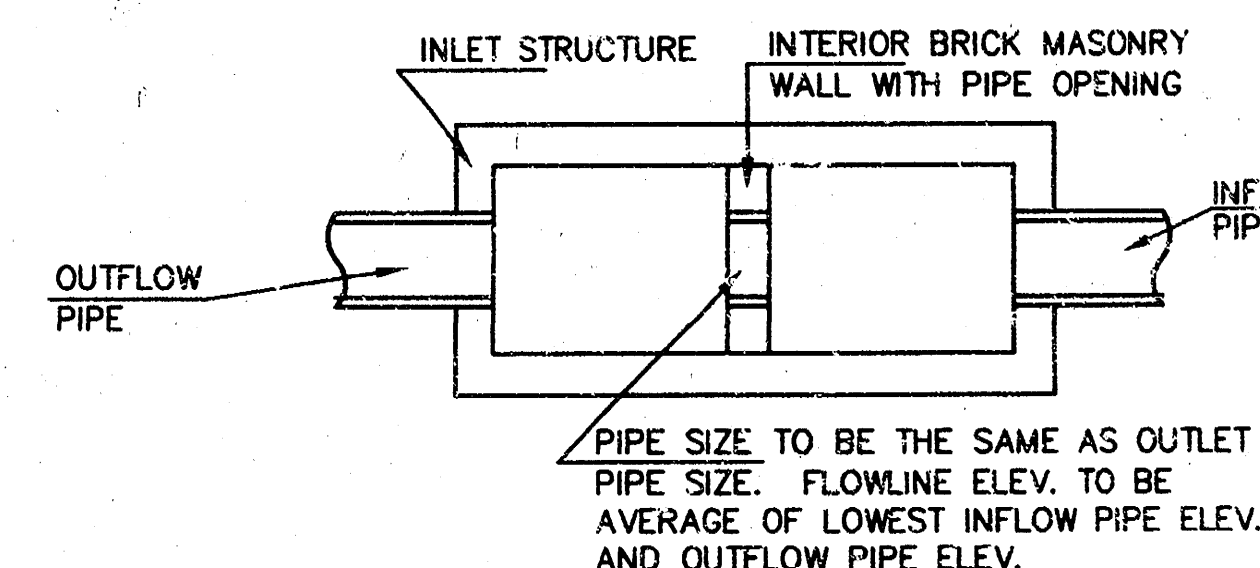
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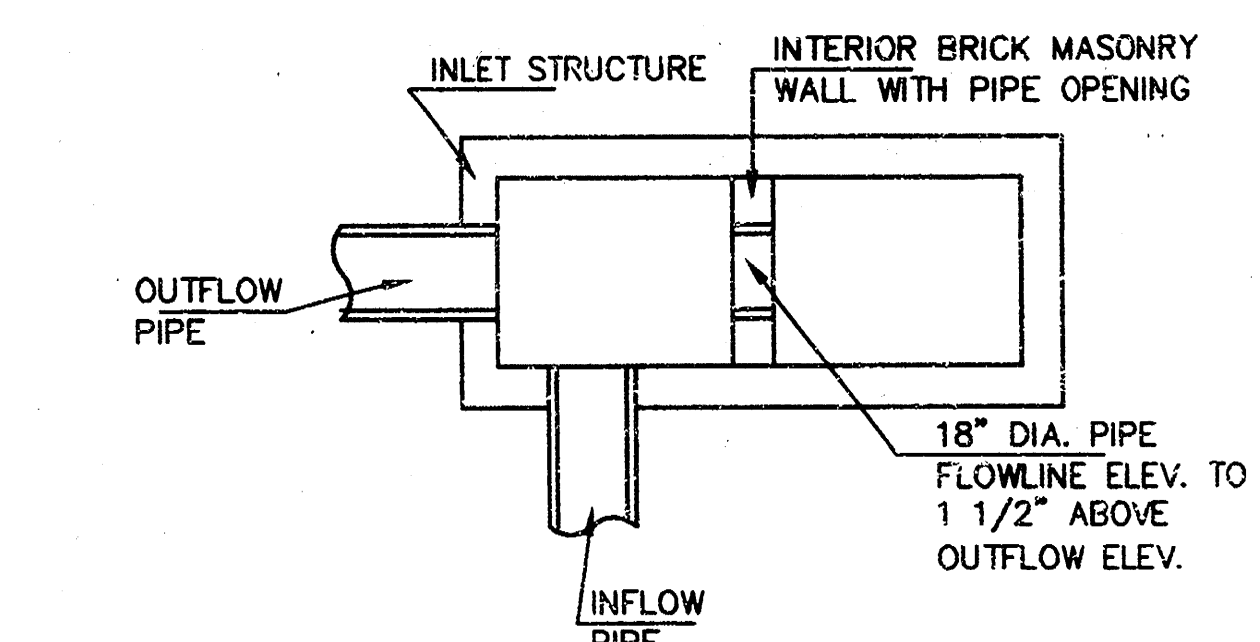
CAST IRON INLET RING

WT.-180 LBS.

SEE CITY OF WICHITA STANDARD MANHOLE FRAME AND COVER DETAIL SHEET FOR COVER DETAILS TO BE USED WITH INLET FRAME.



CASE I



CASE II

NOTE: CENTER WALL PIPE SIZE SHALL BE AS SPECIFIED IN INLET CONSTRUCTION NOTE ON THE PLAN/PROFILE SHEETS FOR THOSE CASES NOT SHOWN HERE.

REVISED: 12-5-88 C.O.R.

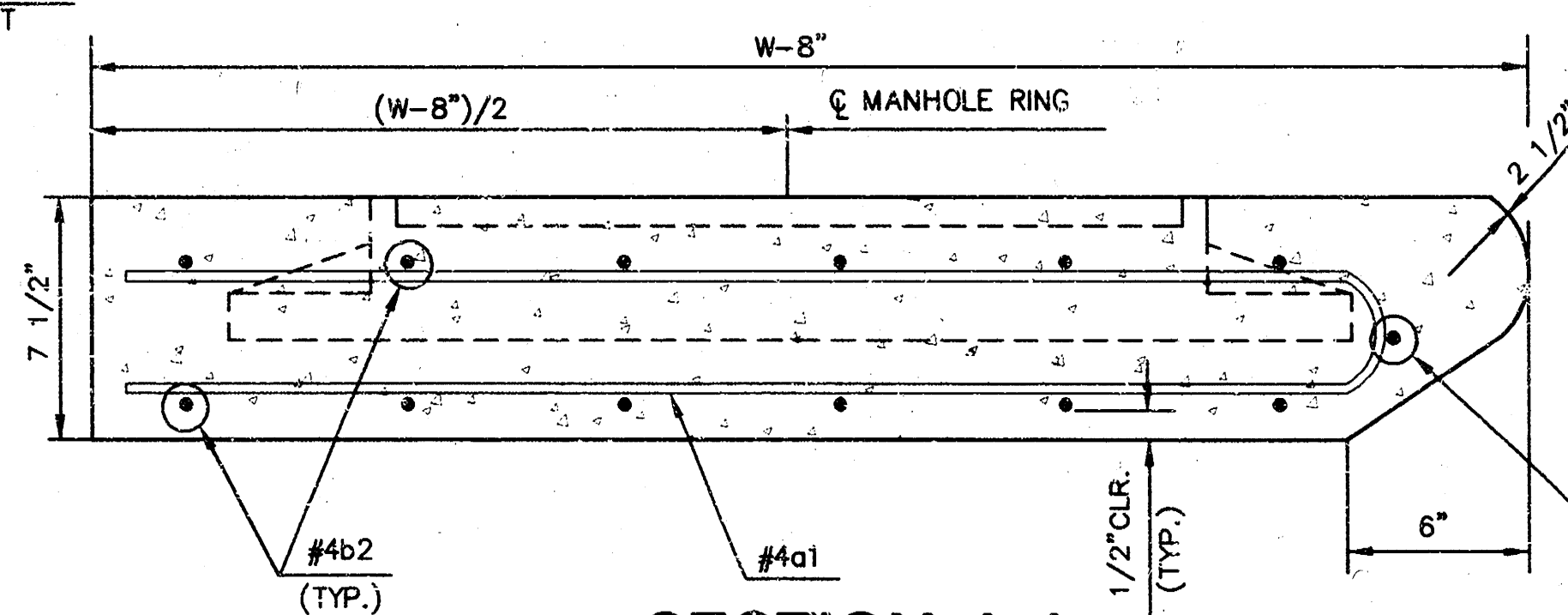
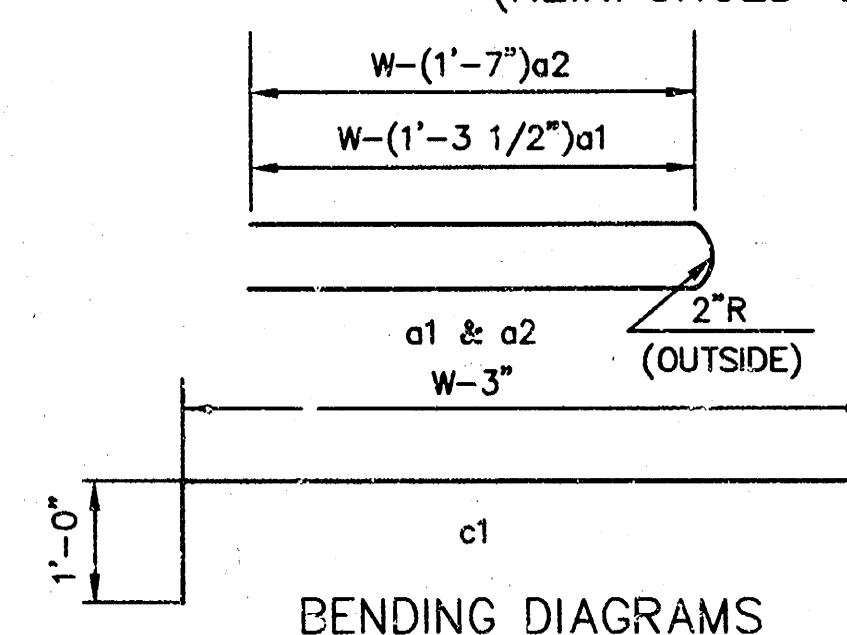
STANDARD TYPE 1A CURB INLET
INLET OPENING=6"x10'-0"

NOV. 1984

CITY OF WICHITA, KANSAS

Design	BER	Checked by	Checked by
Drawn by	KJB	Date	Date
			Job No.

TYPICAL INLET SECTION AT CENTER WALL (REINFORCED CONCRETE WALLS)



SECTION A-A

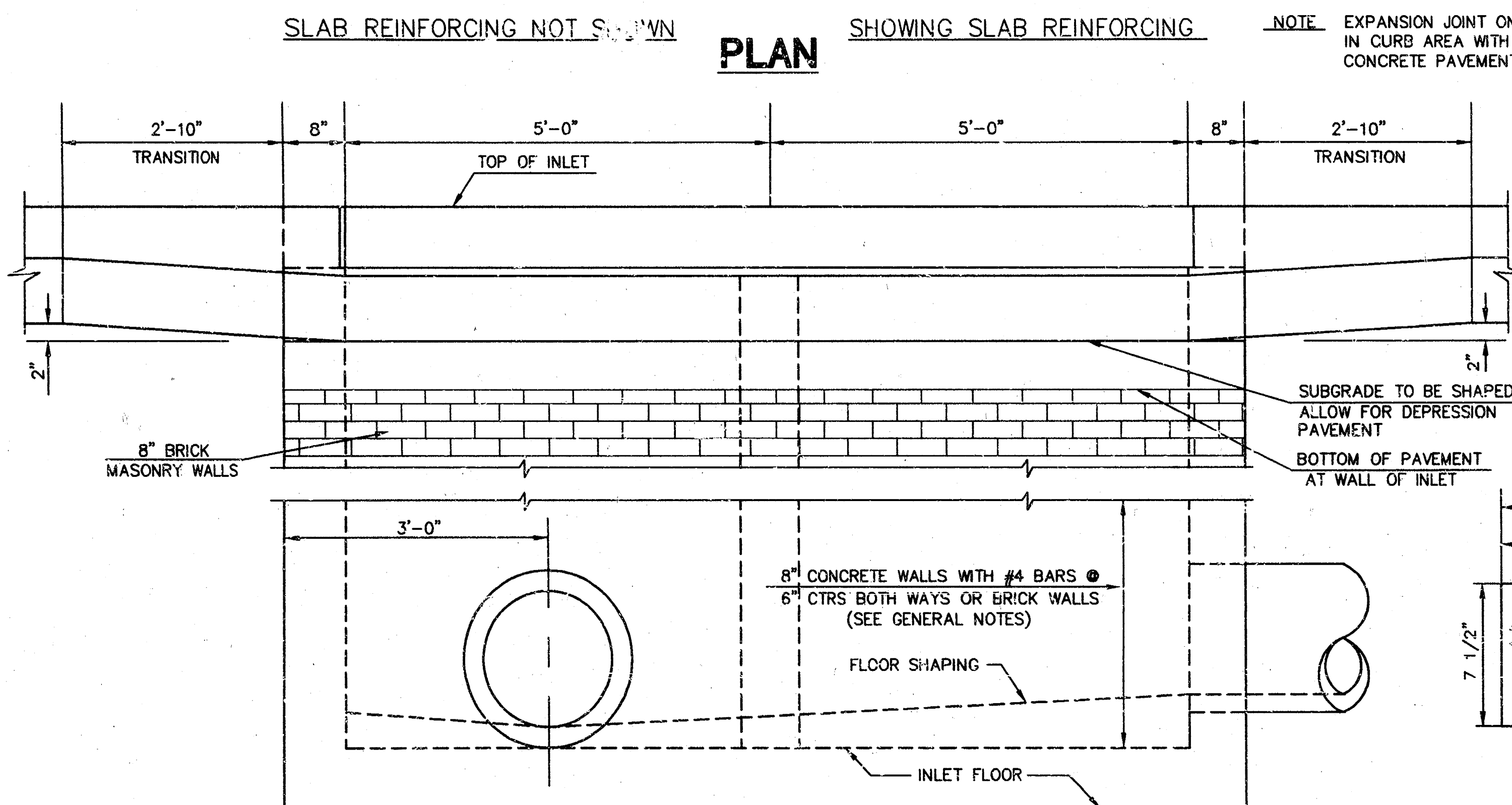
SLAB AND FLOOR REINFORCING

MARK	SIZE	W=4'-4"		W=5'-4"		W=6'-4"		W=7'-4"		W=8'-4"	
		NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH
a1	#4	13	6'-7 1/4"	13	8'-7 1/4"	13	10'-7 1/4"	13	12'-7 1/4"	13	14'-7 1/4"
a2	#4	2	6'-0"	2	8'-0"	2	10'-0"	2	12'-0"	2	14'-0"
b1	#4	20	4'-1"	20	5'-1"	20	6'-1"	20	7'-1"	20	8'-1"
b2	#4	1	9'-8"	1	9'-8"	1	9'-8"	1	9'-8"	1	9'-8"
b3	#4	18	11'-1"	24	11'-1"	30	11'-1"	36	11'-1"	42	11'-1"

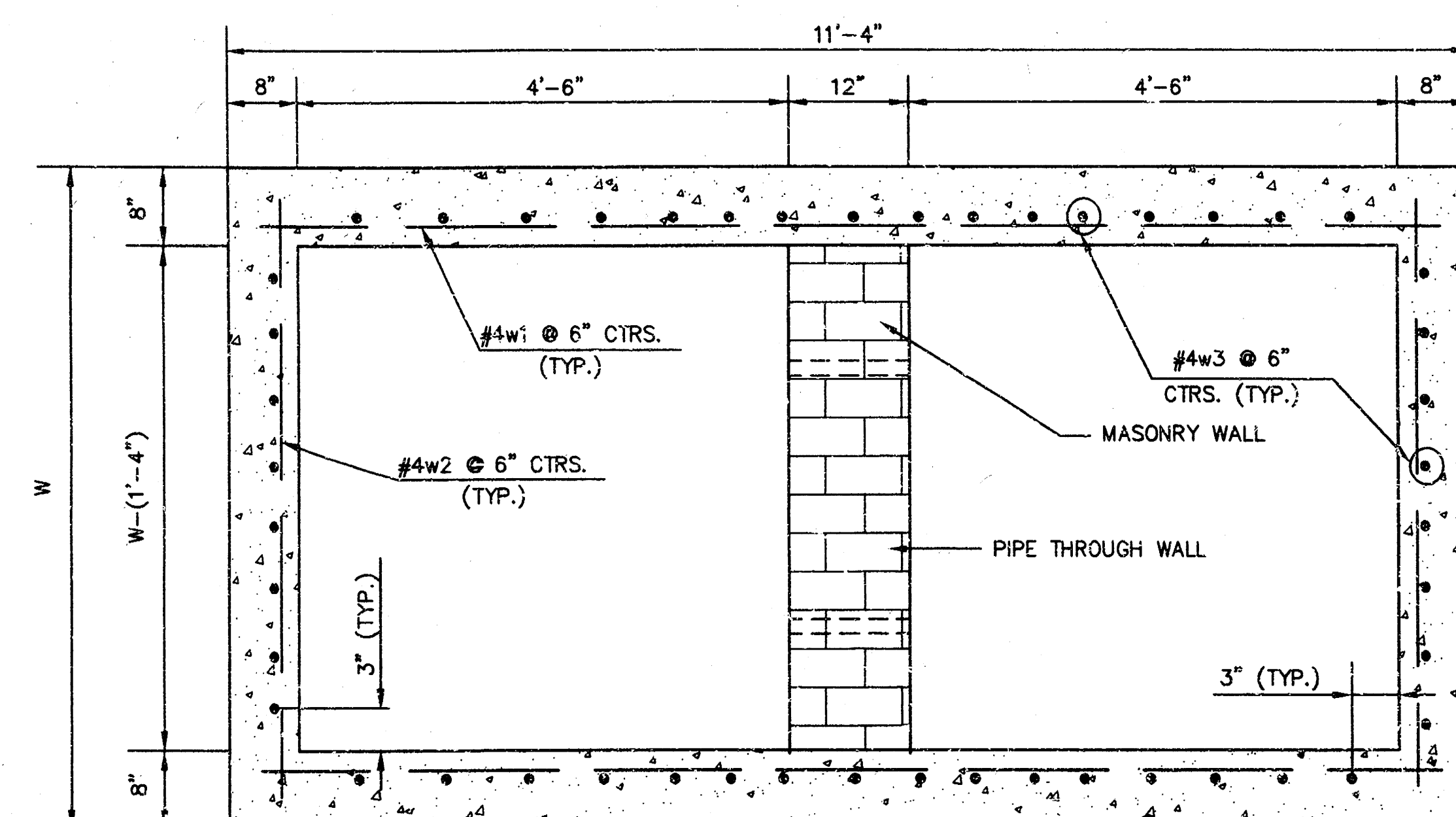
WALL REINFORCING

MARK	SIZE	W=4'-4"		W=5'-4"		W=6'-4"		W=7'-4"		W=8'-4"	
		NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH
c1	#6	4	6'-1"	4	7'-1"	4	8'-1"	4	9'-1"	4	10'-1"
w1	#4	①	11'-1"	①	11'-1"	①	11'-1"	①	11'-1"	①	11'-1"
w2	#4	①	4'-1"	①	5'-1"	①	6'-1"	①	7'-1"	①	8'-1"
w3	#4	②	③	②	③	②	③	②	③	②	③

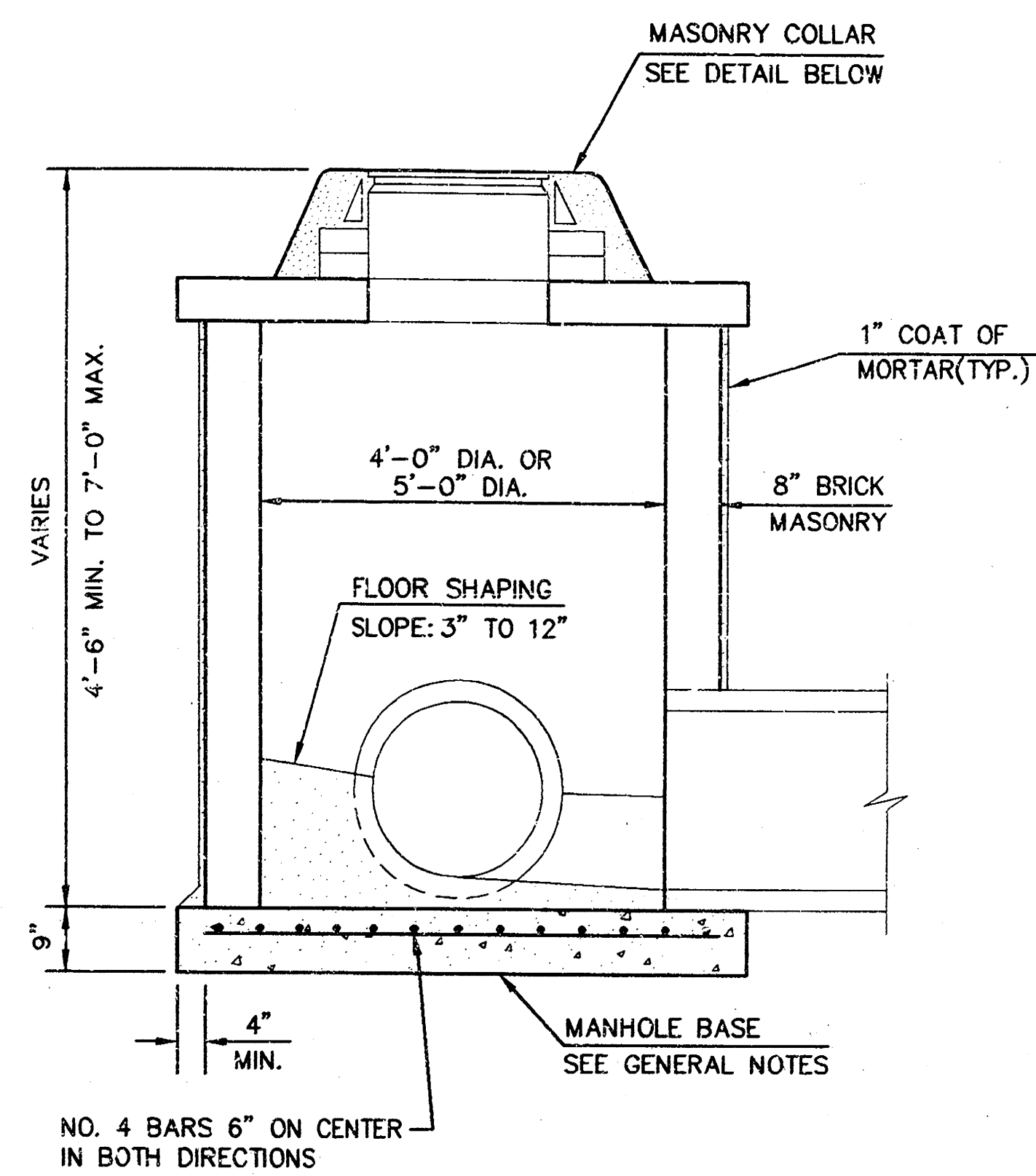
* FIELD BEND OR CUT REINFORCING AS REQUIRED FOR CLEARANCE
① 4(H1-6")+4 (H1-6") ROUNDED DOWN TO NEAREST 0.5
② 40+4(W-16")
③ H1+(6")



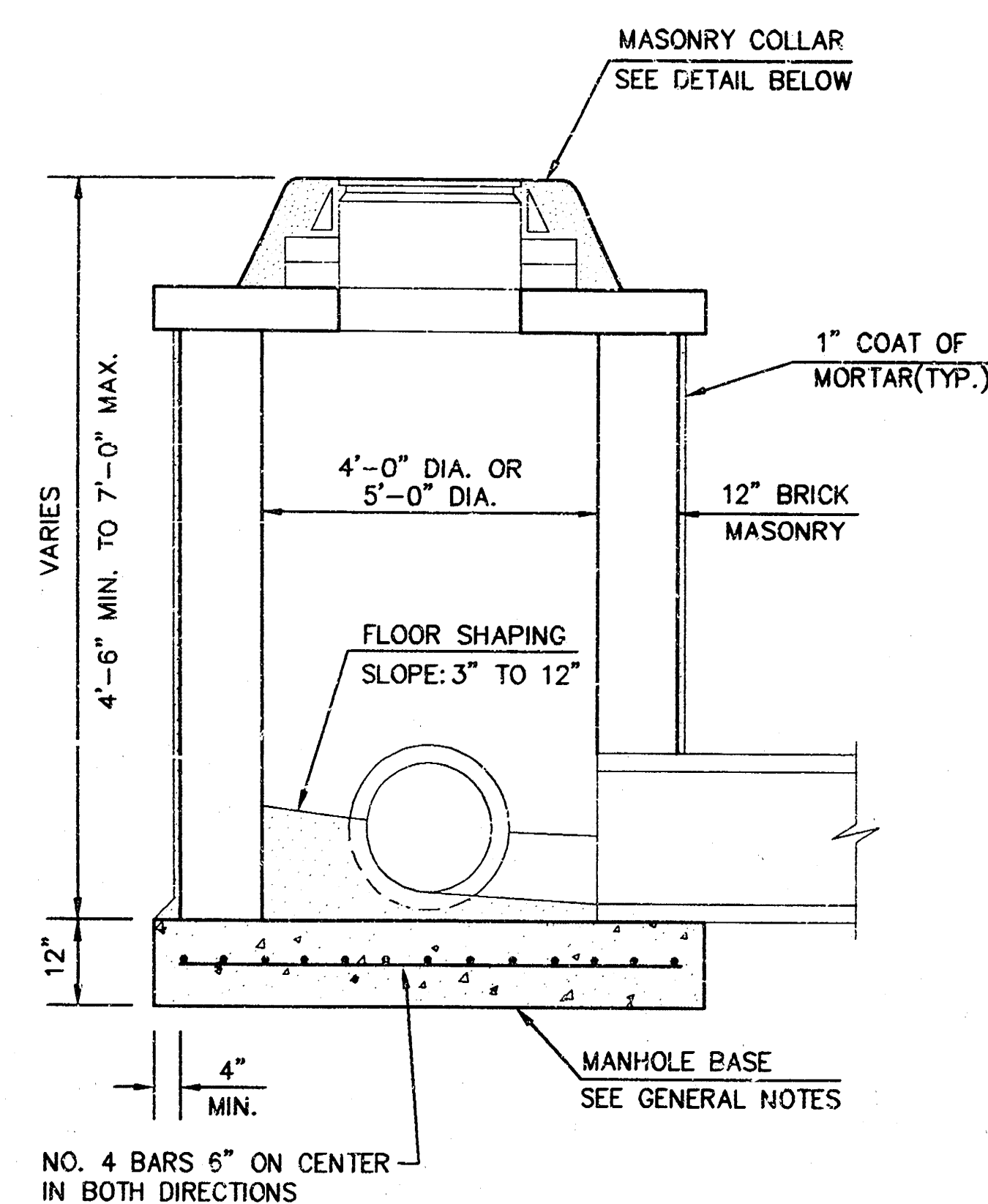
ELEVATION



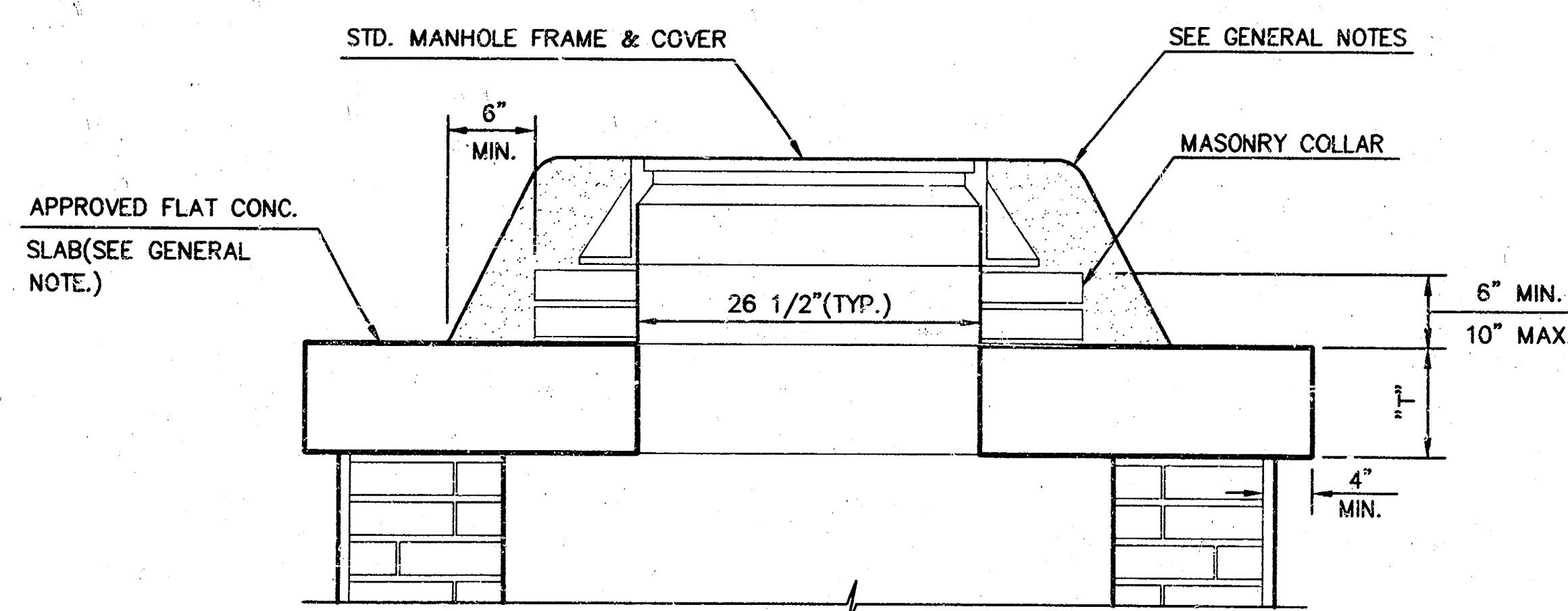
SECTION B-B



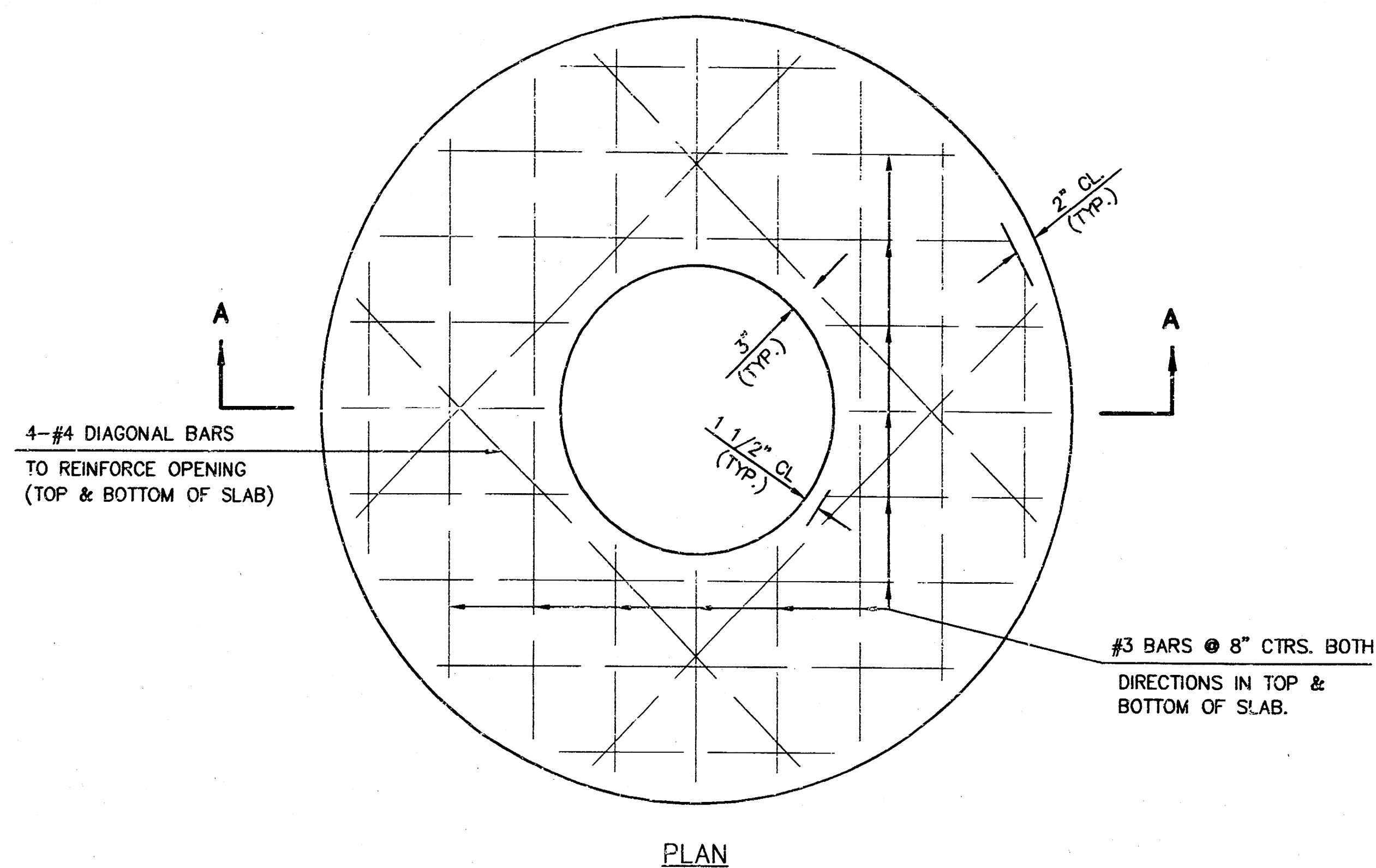
SHALLOW TYPE "A" MANHOLE



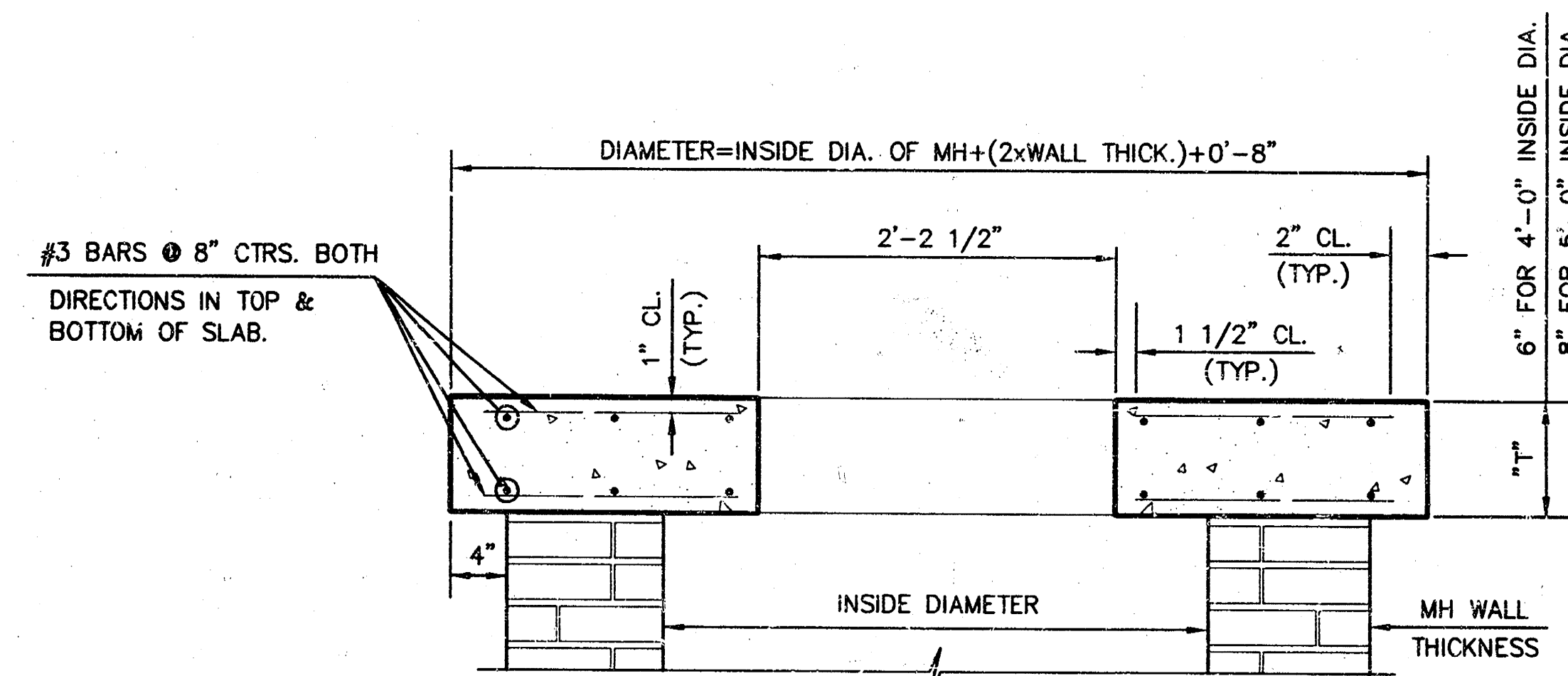
SHALLOW TYPE "B" MANHOLE



MASONRY COLLAR DETAIL

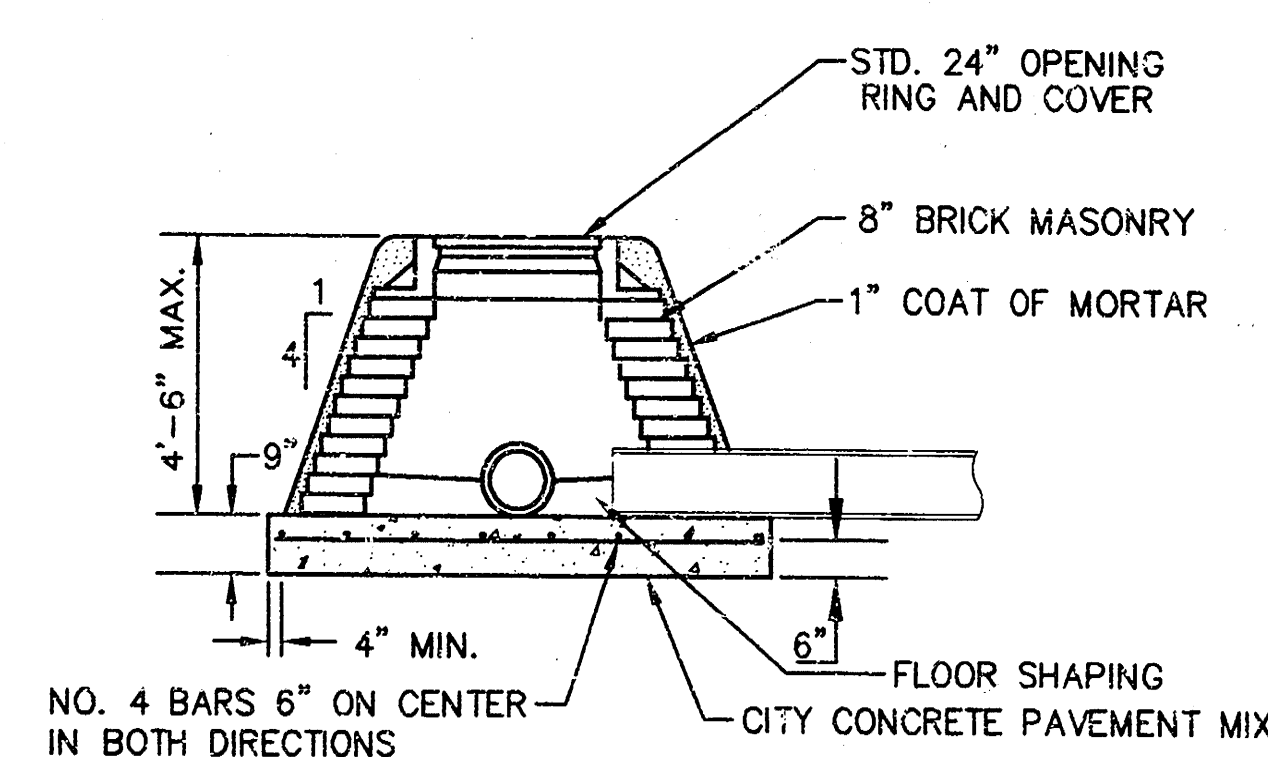


PLAN

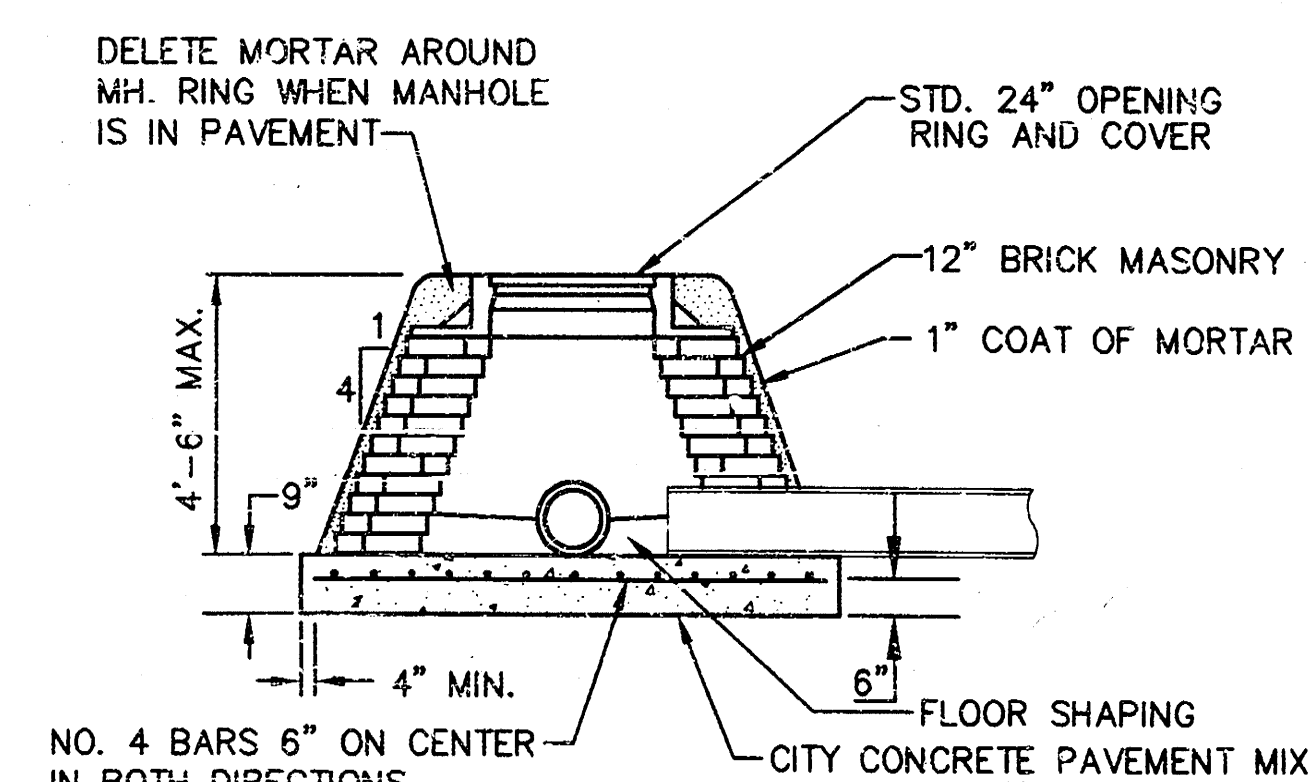


SECTION A-A

FLAT CONCRETE SLAB DETAILS



SPECIAL SHALLOW TYPE "A" MANHOLE



SPECIAL SHALLOW TYPE "B" MANHOLE

GENERAL NOTES

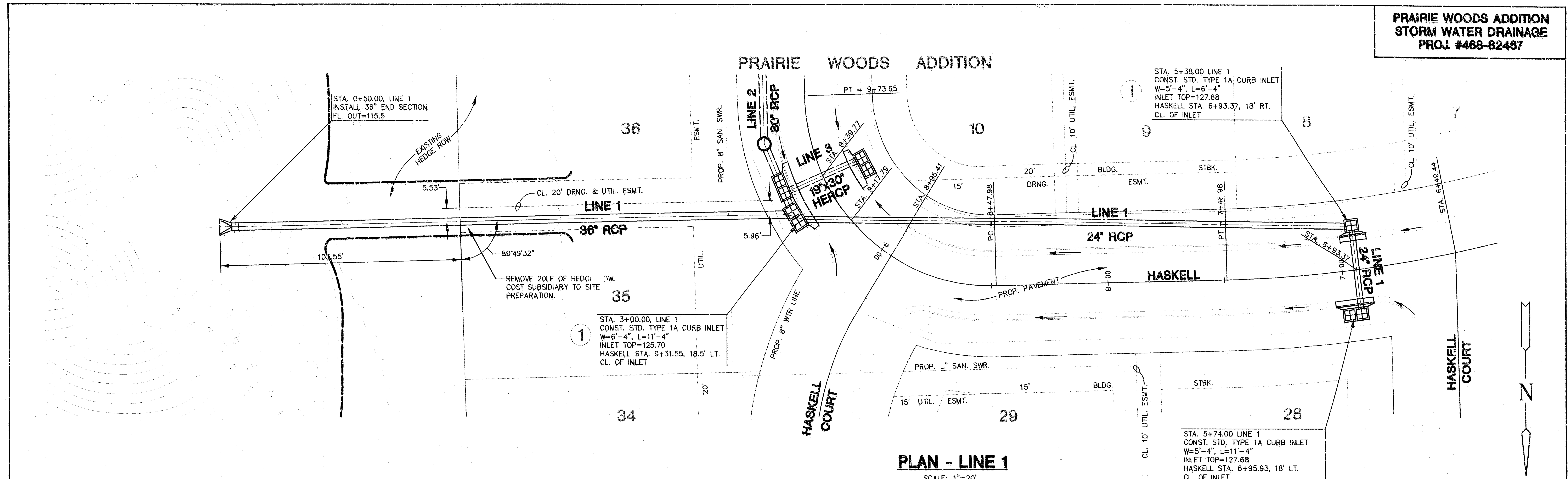
- MORTAR USED IN MASONRY CONSTRUCTION SHALL CONTAIN 8 SACKS OF CEMENT PER CUBIC YARD. CONCRETE USED IN MANHOLE BASES SHALL CONFORM TO THE REQUIREMENTS OF CONCRETE FOR CONCRETE PAVEMENT CONSTRUCTION AS SPECIFIED IN THE CITY STANDARD PAVING SPECIFICATIONS USING CITY CONCRETE CEMENT MIX WITHOUT AIR ENTRAINING ADMIXTURE. MORTAR SHALL BE PLACED AROUND THE MANHOLE RING AS SHOWN ON THE DRAWINGS WHEN MANHOLES ARE CONSTRUCTED IN UNPAVED AREAS. TYPE "A" SHALLOW MANHOLES CAN BE USED ON SEWERS WHEN THE MANHOLE IS NOT LOCATED WITHIN PUBLIC STREET PAVEMENT. 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.
- 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 6" 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.
- 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. 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 NEAT 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.
- 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.
- 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 DRAWINGS.
- THE CROWNS OF INFLOWING PIPES SHALL NEVER BE SET LOWER THAN THE CROWN OF THE OUTFLOWING PIPE.
- STANDARD SHALLOW MANHOLES TYPE "A" AND "B" SHALL BE PAID FOR AT THE UNIT PRICE BID PER EACH FOR THE TYPE AND DIAMETER INDICATED. STANDARD SPECIAL SHALLOW MANHOLES TYPE "A" AND "B" SHALL BE PAID FOR AT THE UNIT PRICE BID PER EACH FOR THE TYPE INDICATED. ALL STANDARD SHALLOW MANHOLE DIAMETERS WILL BE 4' UNLESS INDICATED OTHERWISE.

STANDARD SHALLOW MANHOLES TYPE "A" AND TYPE "B"

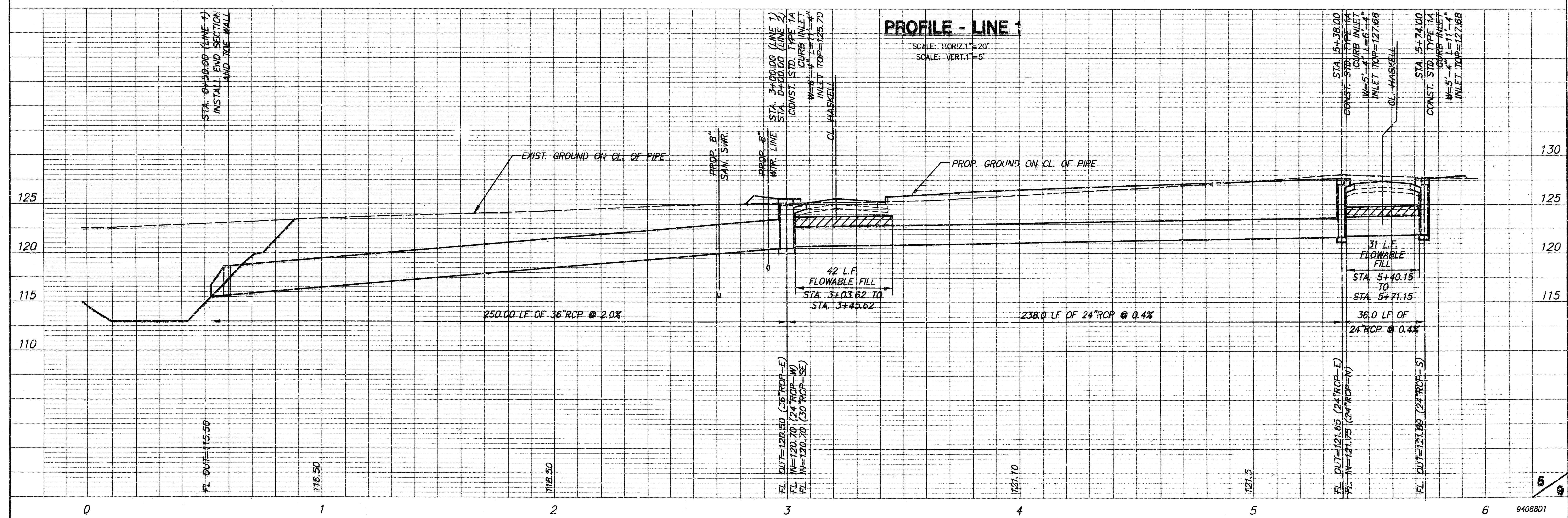
CITY OF WICHITA, KANSAS

Design	C.O.W.	Checked by	Checked by
Drawn by	Date	Date	Job No.

**PRAIRIE WOODS ADDITION
STORM WATER DRAINAGE
PROJ. #468-82467**

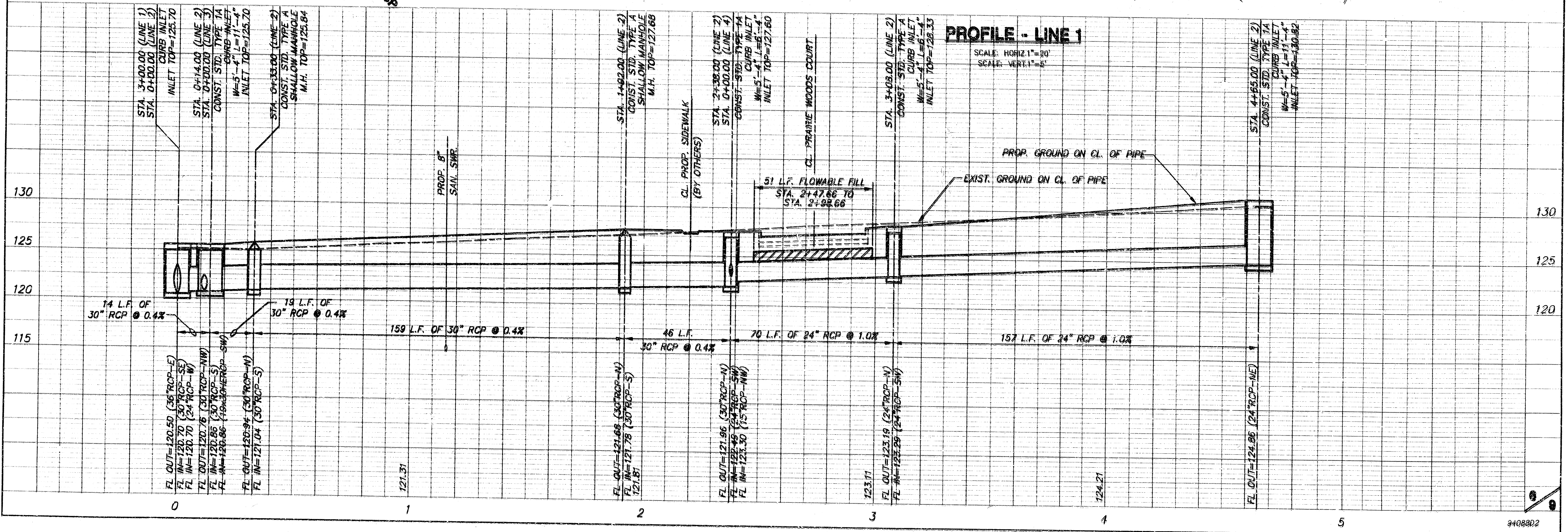
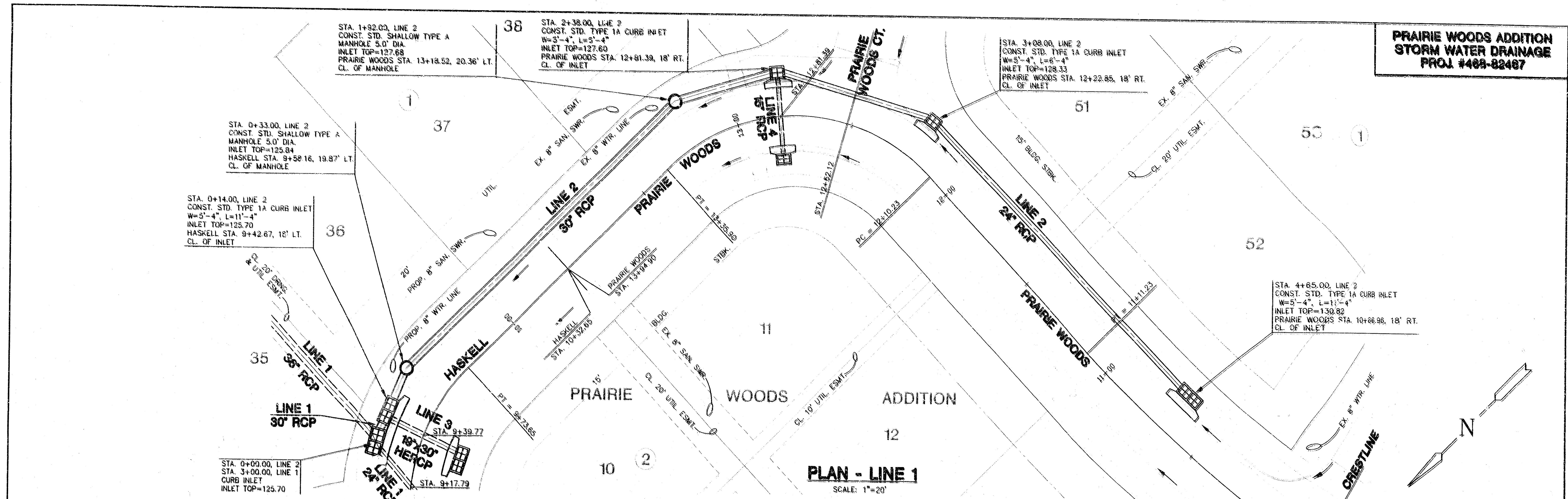


PLAN - LINE 1
SCALE: 1"=20'

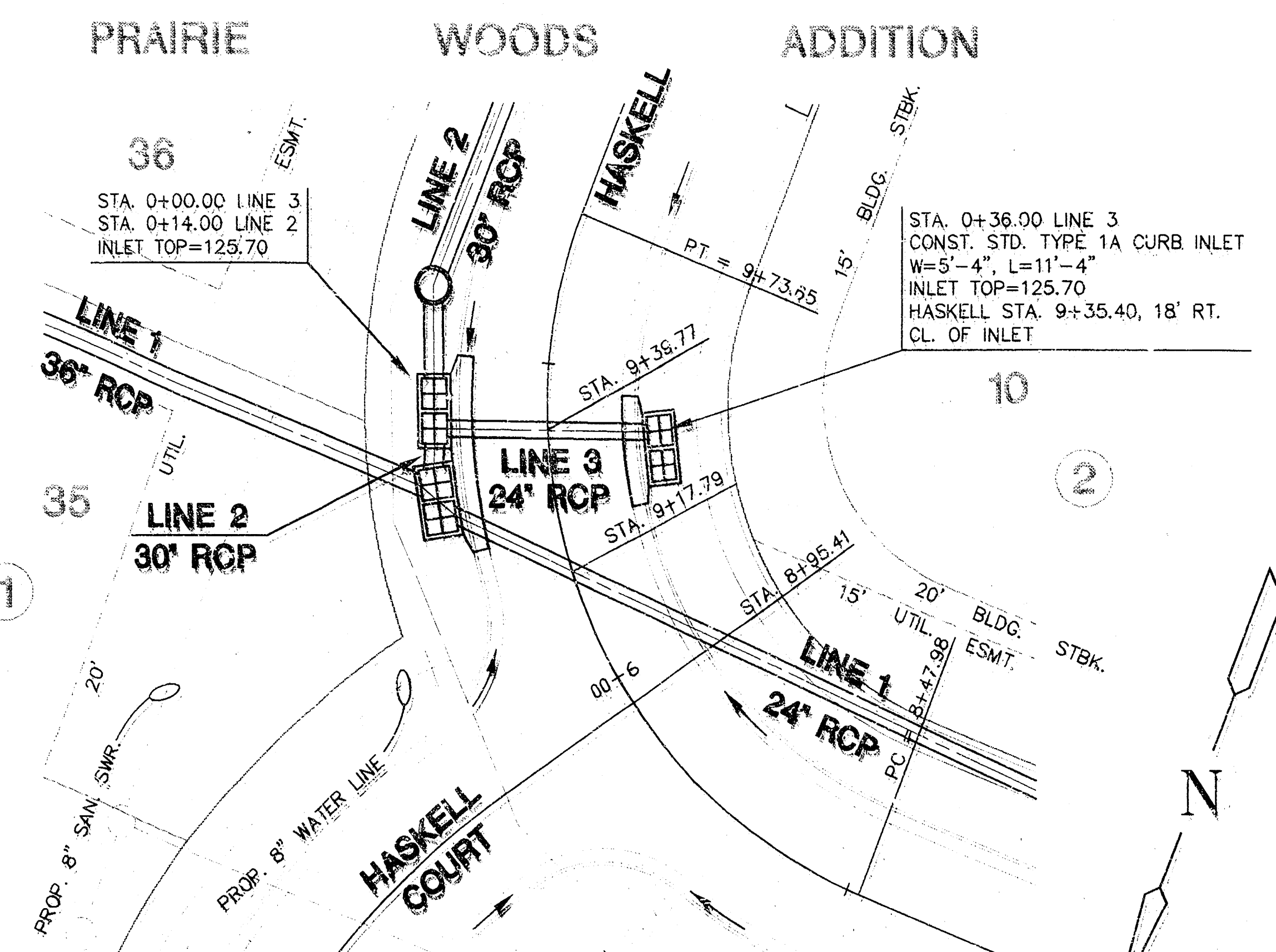


PROFILE - LINE 1
SCALE: HORIZ. 1"=20'
SCALE: VERT. 1"=5'

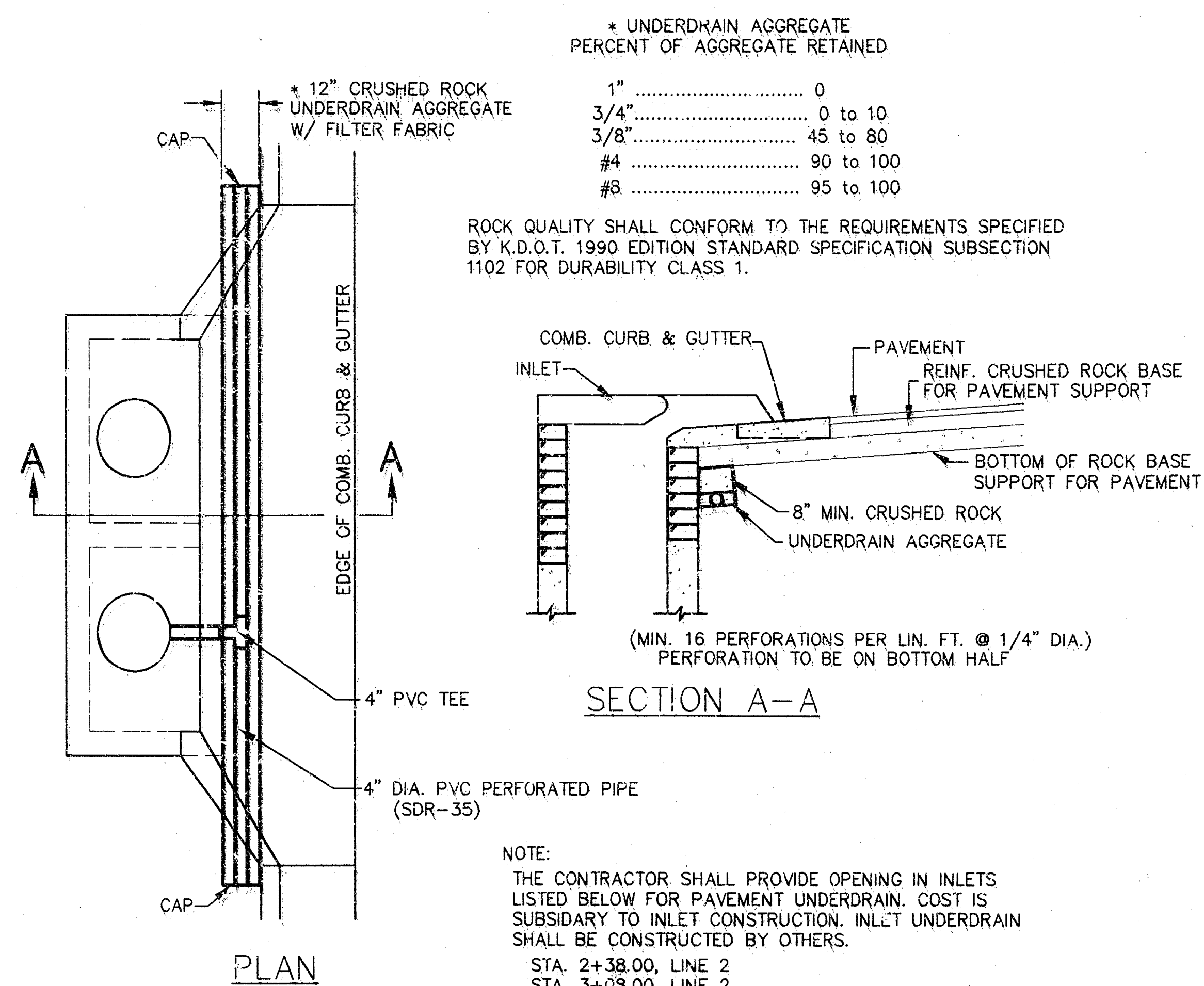
**PRAIRIE WOODS ADDITION
STORM WATER DRAINAGE
PROJ. #408-82487**



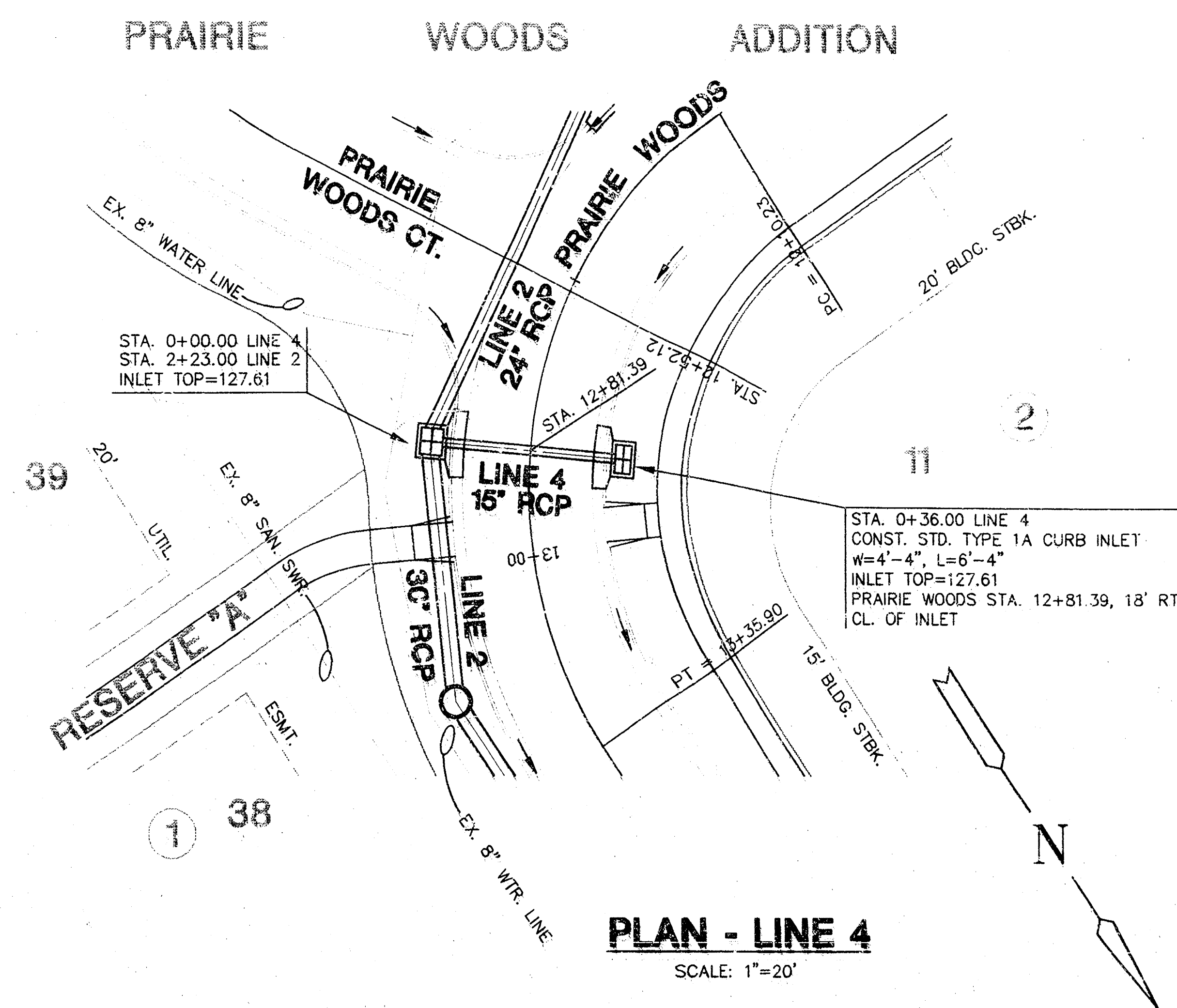
**PRAIRIE WOODS ADDITION
STORM WATER DRAINAGE
PROJ. #468-32467**



PLAN - LINE 3
SCALE: 1"=20'

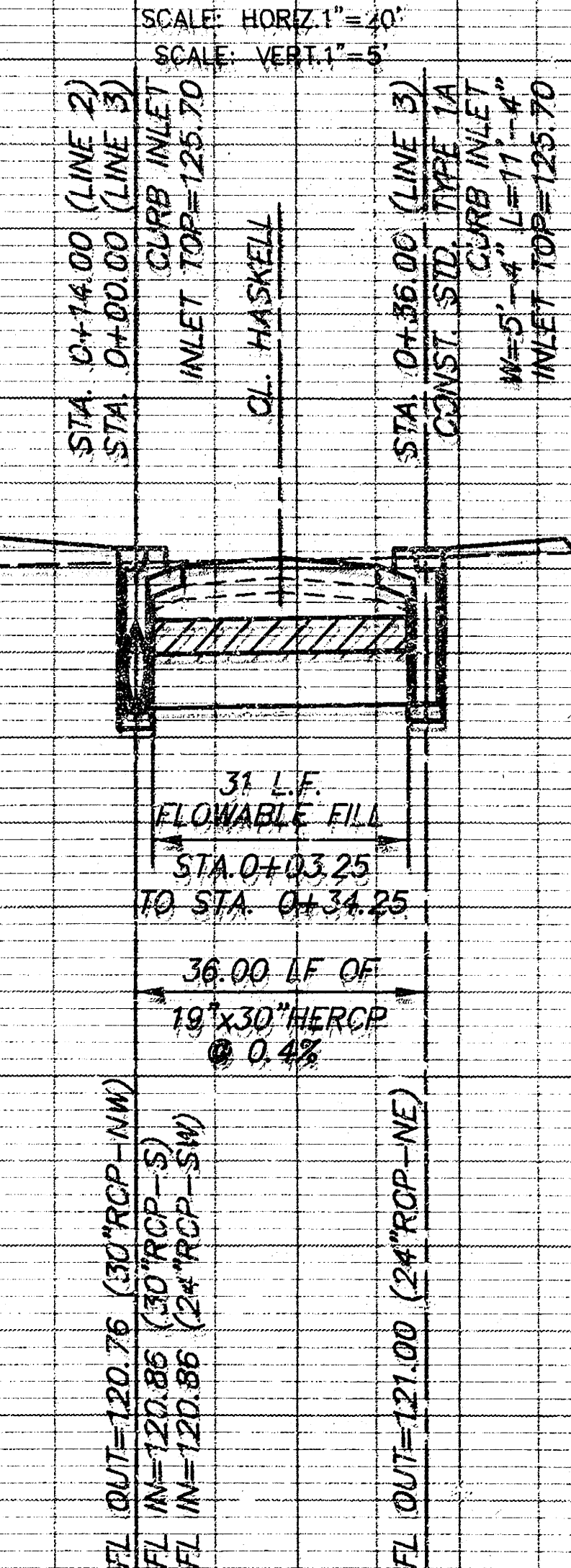


PAVEMENT UNDERDRAIN DETAIL
SCALE: NONE

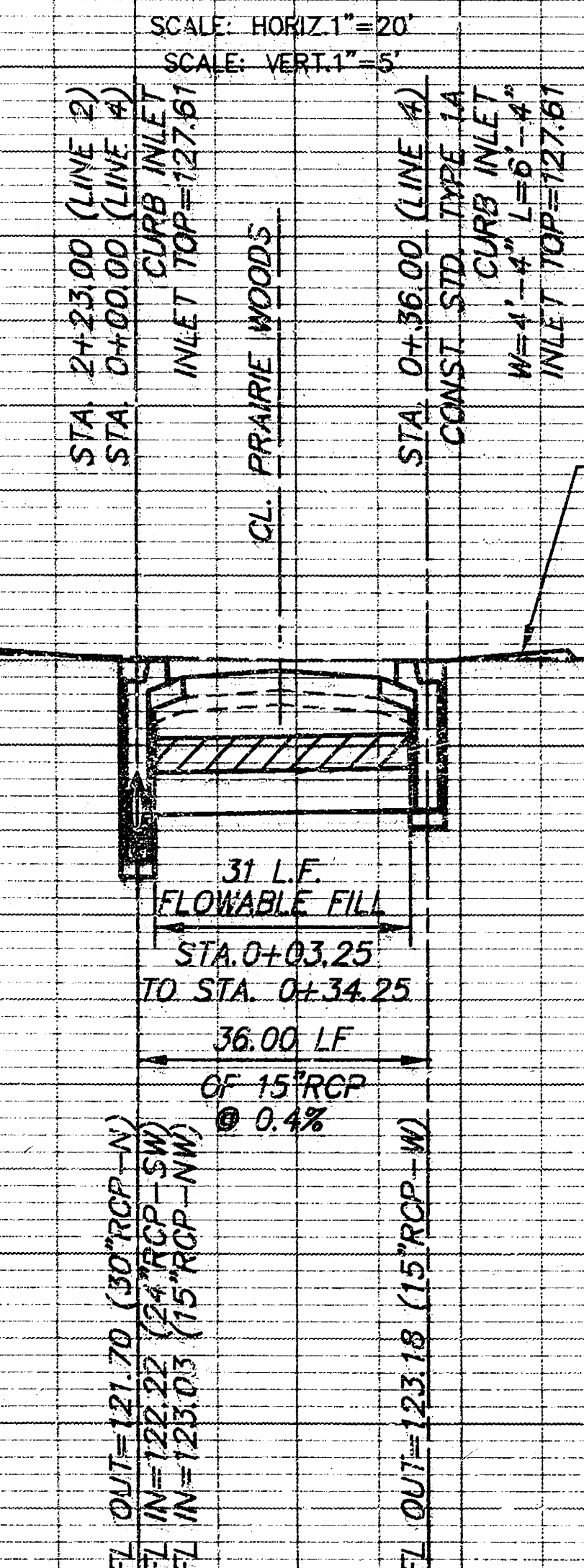


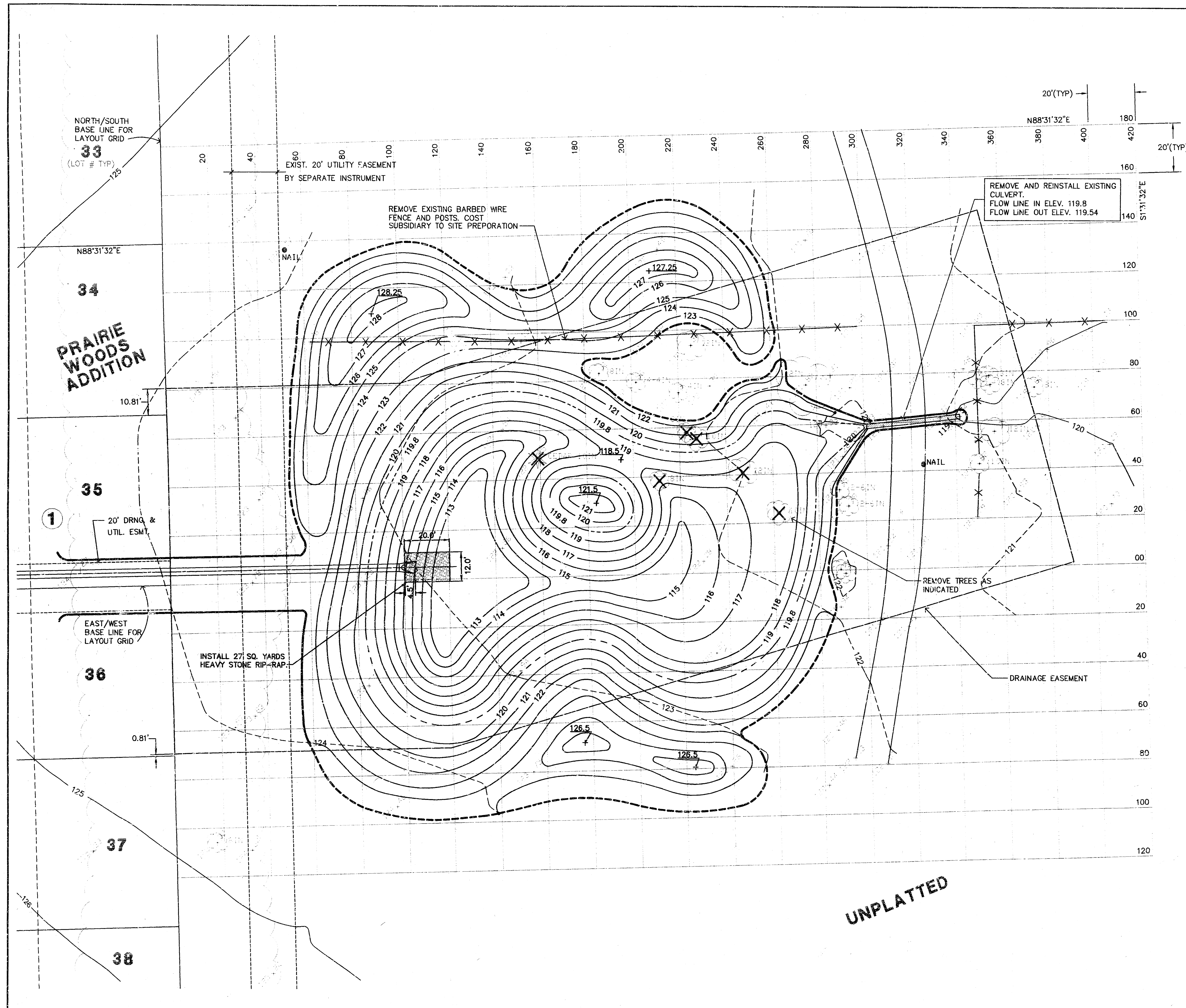
PLAN - LINE 4
SCALE: 1"=20'

PROFILE - LINE 3



PROFILE - LINE 4



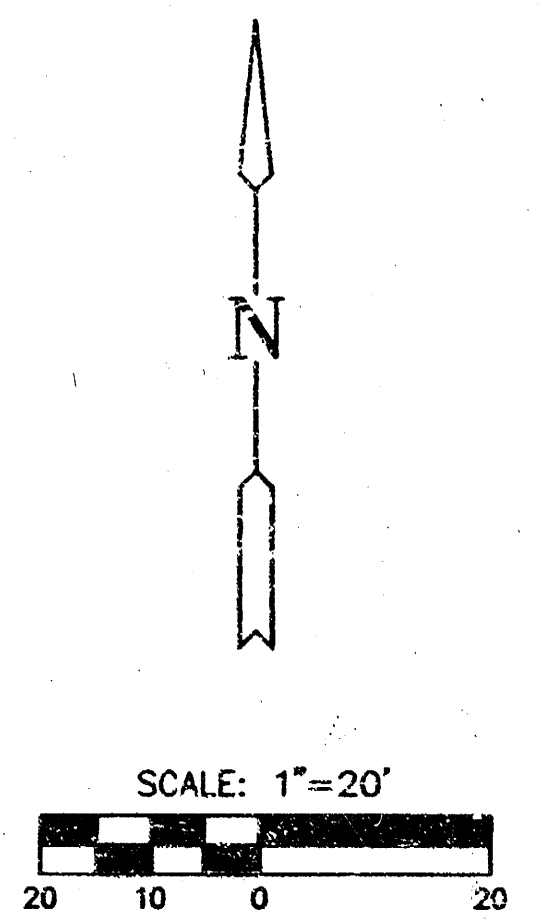


LAKE NOTES:

1. STRIP 6" OF TOP SOIL FROM AREA IDENTIFIED AS "LIMITS OF EARTHWORK" (47,500.00 S.F.) AND STOCK PILE ON LOTS 29 & 30. REINSTALL TOP SOIL & FINISH GRADE AFTER EARTHWORK IS COMPLETE.
2. SPREAD EXCESS CUT MATERIAL ON LOTS 32-45 BLK 1, LOTS 52-58 BLK 1, LOTS 11-20 BLK 2. EXCESS MATERIAL SHALL BE SPREAD FROM THE FRONT OF THE LOT TO THE MID POINT OF THE LOT AND SHALL NOT EXCEED 1.0' IN DEPTH. THE CONTRACTOR MAY AT HIS DISCRETION WASTE EXCAVATION OFFSITE AT AN APPROVED LOCATION PER GENERAL NOTE #4.
3. SEED ALL AREAS DISTURBED DURING CONSTRUCTION (SEEDING IS SUBSIDIARY TO SITE WORK).
SEED MIX: 12 lbs (PLS) per acre WESTERN WHEAT GRASS (*Agropyron smithii*)
6 lbs (PLS) per acre SIDEOTS GRAMA GRASS (*Bouteloua curtipendula*)
3 lbs (PLS) per acre SWITCHGRASS (*Panicum virgatum*)
4. THE CONTRACTOR SHALL ACCESS THE PARK FROM THE DRAINAGE EASEMENT ON LOTS 35 & 36 BLK 1. THE CONTRACTOR SHALL TAKE CARE TO MINIMIZE DAMAGE TO THE HEDGE ROW.
5. THE CONTRACTOR SHALL CONSTRUCT THE LAKE PRIOR TO CONSTRUCTING THE STORM SEWER.
6. THE CONTRACTOR SHALL LIMIT HIS ACTIVITY TO THE CONSTRUCTION LIMITS AS INDICATED ON THE PLAN.
7. TREES INDICATED ON PLANS ARE GREATER THAN 2" DIAMETER. SEVERAL TREES 2" DIAMETER AND LESS ARE LOCATED WITHIN THE CONSTRUCTION LIMITS. IT IS THE CONTRACTORS RESPONSIBILITY TO REMOVE ALL TREES UNLESS OTHERWISE INDICATED ON THE PLAN.

LEGEND

- 122 — EXIST. CONTOUR LINE
- 116 — NEW CONTOUR LINE
- 122.00 — EXIST. SPOT ELEVATION
- 126.5 — EXIST. SPOT ELEVATION
- EXISTING HEDGEROW
- X — EXIST. TREE TO BE REMOVED
- EXIST. TREE TO BE PROTECTED
- LIMITS OF EARTHWORK



PRAIRIE WOODS ADDITION

PROJECT NAME

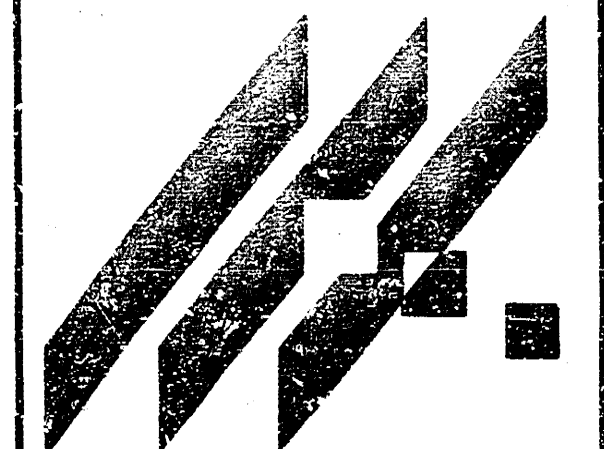
LAKE PLAN

DESIGN TITLE

K.K. DESIGN I.D.M. DRAWN BY:

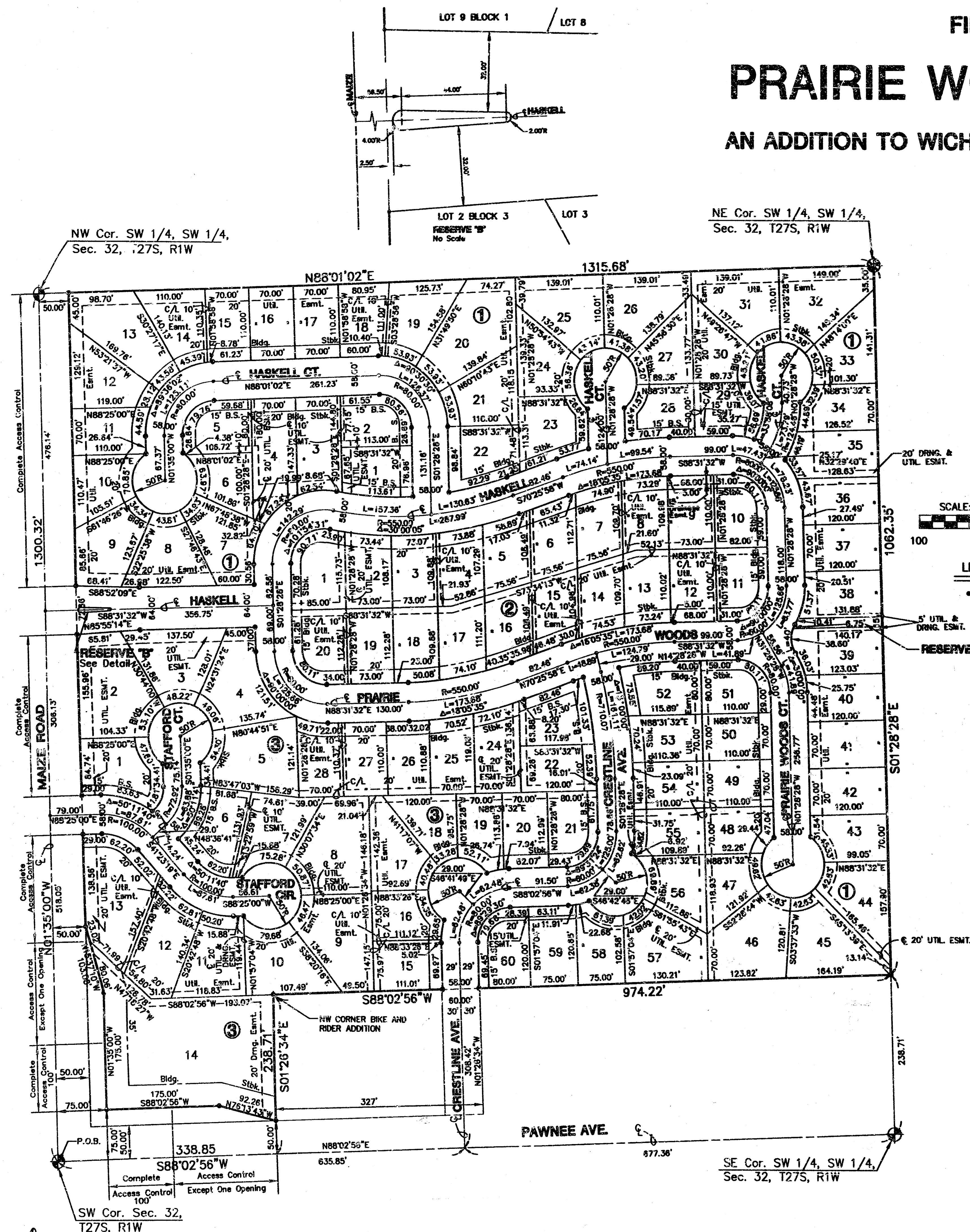
K.K./G.J.A. APRIL 1995
CHECKED BY: DATE

WETLAND 4 8 / 9
JOB NO. SHEET / OF



MID-KANSAS ENGINEERING
CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

FINAL PLAT OF PRAIRIE WOODS ADDITION AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS



I, Kenneth H. Bengtson, a Civil Engineer and Registered Land Surveyor in Kansas, do hereby certify that I have been in responsible charge of surveying and plotting of "PRAIRIE WOODS ADDITION", an addition to Wichita, Sedgwick County, Kansas, into lots, blocks, streets, and reserves the same being accurately set forth in the accompanying plat and described herein:

The Southwest Quarter of the Southwest Quarter of Section 32, Township 27 South, Range 1 West, except the South 238.71 feet thereof, but including the West 338.5 feet of the South 238.71 feet thereof, more particularly described as follows:

Beginning at the Southwest corner of said Southwest Quarter; thence N 01° 35' 00" W, 1300.32 feet along the West line to the Northwest corner of said Southwest Quarter; thence N 88° 01' 02" E, 1315.68 feet along the North line to the Northeast corner of said Southwest Quarter; thence S 01° 28' 28" E, 1062.35 feet along the East line of said Southwest Quarter to a point lying 238.71 feet North of the South line of said Southwest Quarter; thence S 88° 02' 56" W, 974.22 feet parallel with the South line of said Southwest Quarter to the Northwest corner of BIKE AND RIDER ADDITION, an addition to Sedgwick County, Kansas; thence S 01° 26' 34" E, 238.71 feet along the West line of said addition to a point lying on the South line of said Southwest Quarter; thence S 88° 02' 56" W, 338.85 feet along said South line to the point of beginning, except that which is dedicated as street right of way.

I hereby certify that the details of this plat are correct to the best of my knowledge and belief this 16 day of February, 1994.

Kenneth H. Bengtson, P.E., R.L.S. #922
Mid-Kansas Engineering Consultants, Inc.
411 North Webb Road
Wichita, KS 67206

Know all men by these presents that we the undersigned property owners of the land as above set forth in the Civil Engineer's and Registered Land Surveyor's Certificate, have caused the same to be surveyed and plotted into a lot, blocks, streets and reserves the same to be known as "PRAIRIE WOODS ADDITION", an addition to Wichita, Sedgwick County, Kansas. Easements for the construction and maintenance of drains and utilities, are hereby granted to the city. The streets are hereby dedicated to and for the use of the public. Reserve A is platted for drainage and utilities, landscaping, sidewalks, and public access to the Pawnee Prairie Park. Reserve B is platted for entry monuments and landscaping. The reserves shall be owned and maintained by the homeowners association. All abutters right of access to or from Maize Road over and across the West line of PRAIRIE WOODS ADDITION are hereby granted to the City of Wichita, provided however that Lot 14, Block 3 shall have access to Maize Road at one location. All abutters right of access to or from Pawnee Avenue over and across the South line of Lot 14, Block 3 are hereby granted to the City of Wichita, provided however that Lot 14, Block 3 shall have access to Pawnee Avenue at one location.

Bradley K. Smisor, Executive Vice President
BUILDERS, INC.

STATE OF KANSAS
) ss:
SEDGWICK COUNTY)

BE IT REMEMBERED, that on this 16th day of February, 1994, before me the undersigned, a Notary Public in and for the County and State aforesaid, came Bradley K. Smisor, Executive Vice President, Builders, Inc., to me personally known to be the same person who executed the foregoing instrument of writing and duly acknowledged the execution of the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year last above written.

Beth A. Butler
Notary Public
BETH A. BUTLER
My appointment expires: February 5, 1999

This plat of "PRAIRIE WOODS ADDITION", has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this 29th day of December, 1994.

WICHITA-SEDGWICK COUNTY METROPOLITAN PLANNING COMMISSION

John W. McKay, Jr., Chairman

Marvin Skrut, Secretary

This plat approved and all dedications shown thereon, if any, accepted by the City Council of the City of Wichita, Kansas, this 21st day of March, 1994.

Elma Broadfoot, Mayor

Pat Burnett, Deputy City Clerk

Entered on transfer record this 17 day of April, 1994.

County Clerk

STATE OF KANSAS)

) ss:
SEDGWICK COUNTY)

This is to certify that this instrument was filed for record in the Register of Deeds office this 17th day of April, 1994, at 11:30 A.M.

Pat Kettler, Register of Deeds

Ed Resa, Deputy

