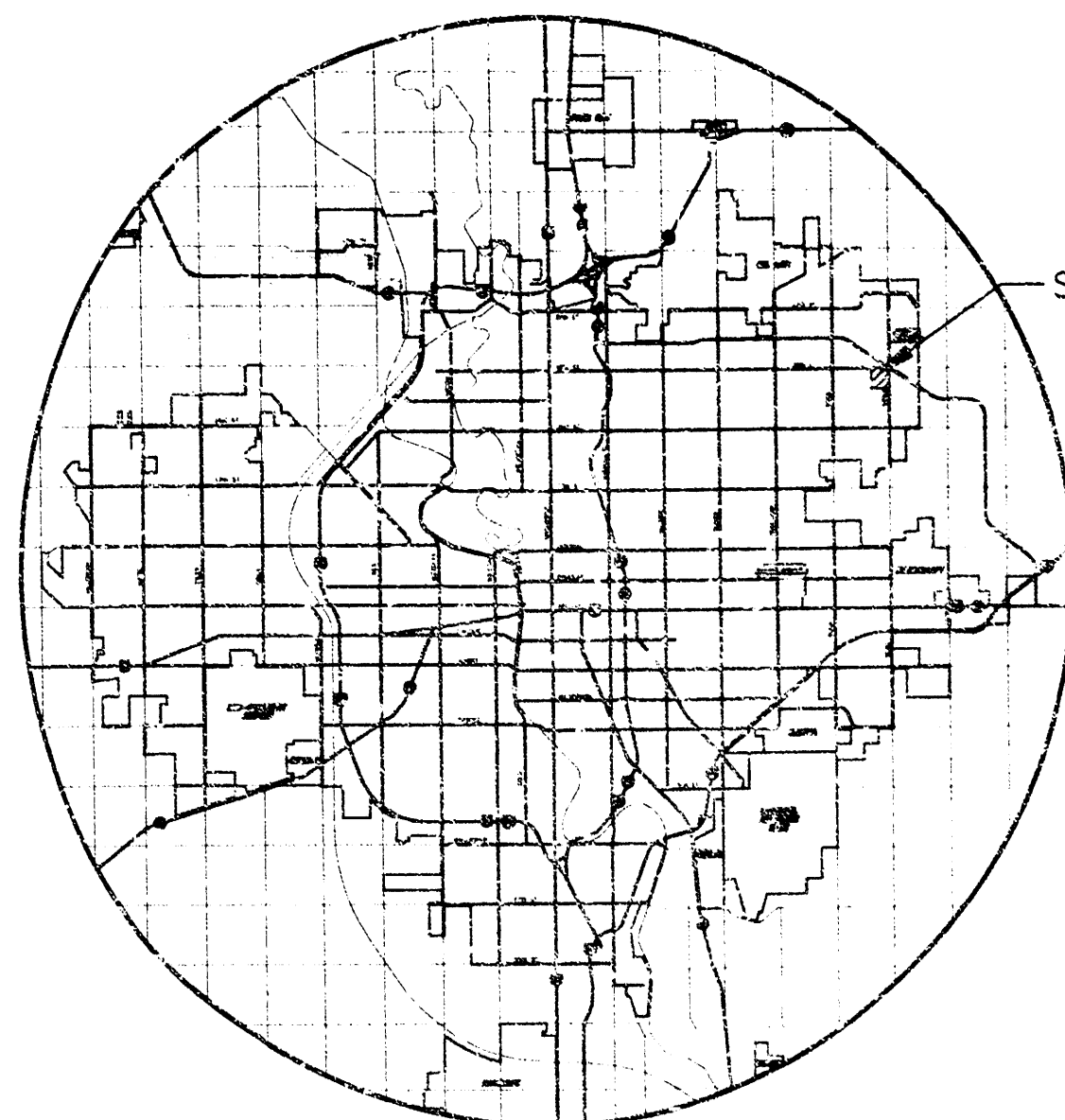




LOCATION MAP

PRIVATE STORM WATER PLANS
MARRIOTT COURTYARD
LOT 23, BLOCK 1, FOX POINTE ADDITION
PROJECT NO. 864PPS
CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER
INDEX CODE 607861

GENERAL NOTES

1. THE TOPS OF INLETS AND MANHOLES AS NOTED ON THE PLANS MAY VARY SO AS TO MEET PROPOSED TOP OF CURB ELEVATIONS OR PAVEMENT ELEVATIONS. THE FIELD ENGINEER SHALL LOCATE INLETS AND MANHOLES WITH REFERENCE TO PROPOSED PAVING PLANS OF THE PERTINENT STREETS.
2. ALL CONCRETE SHALL BE STANDARD PAVING MIX UNLESS OTHERWISE NOTED.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL 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.
4. TREES TO BE REMOVED ARE MARKED ALL TREES WHICH IN THE OPINION OF THE FIELD ENGINEER CAN BE SAVED, SHALL BE SAVED.
5. CONTRACTOR SHALL NOTIFY UTILITY COMPANIES OF CONSTRUCTION SCHEDULING.
6. 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 COMPANIES AND IS EITHER FROM COMPANY UTILITY DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.
7. CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF FORTY-EIGHT (48) HOURS TO UTILITY COMPANIES TO STARTING ANY EXCAVATION AS FOLLOWS:

KANSAS ONE-CALL 687-2470
OR 687-2470 (LOCAL WICHITA)

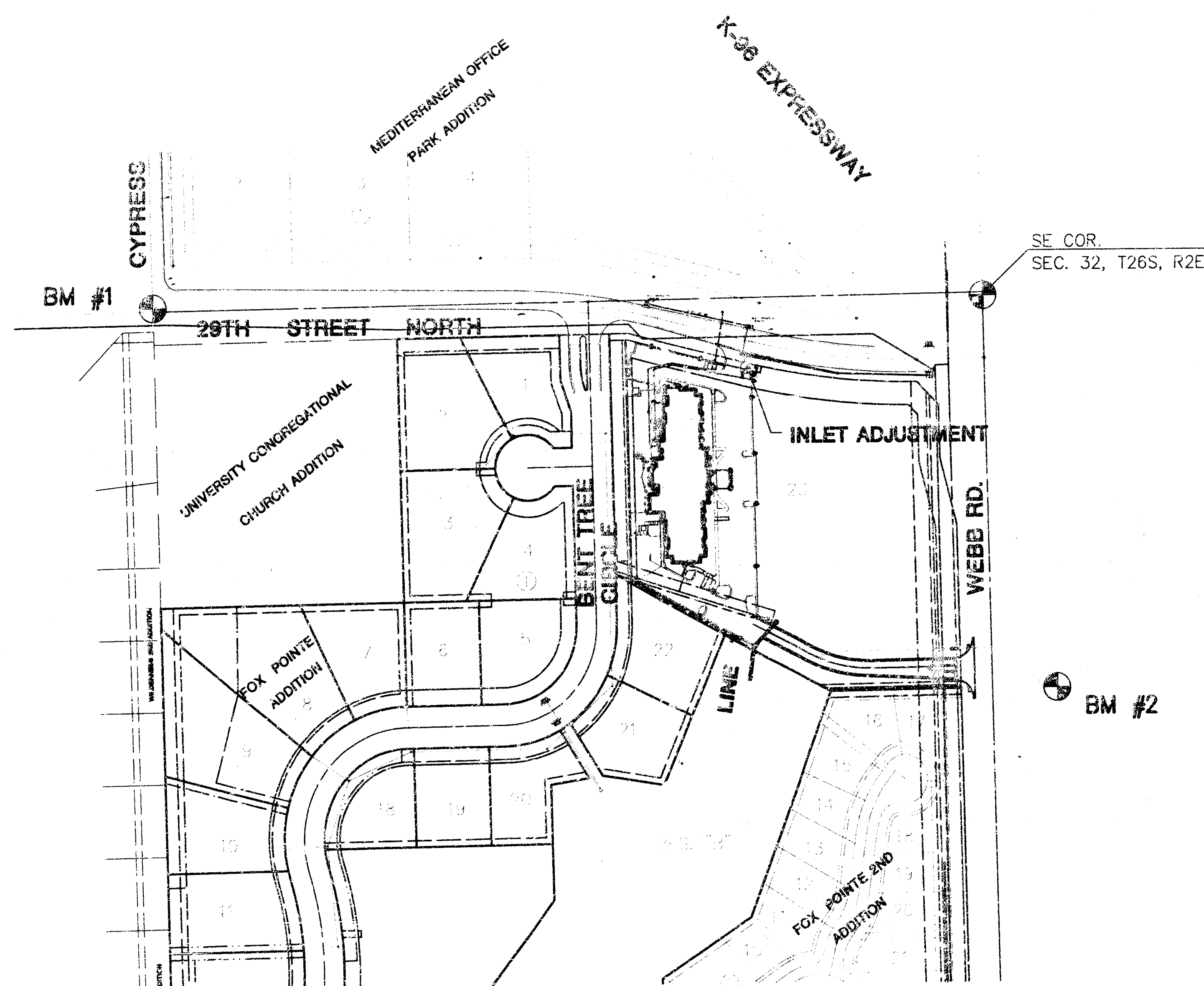
THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF EMERGENCY:

CABLEVISION 263-2081
KG&E (GAS & ELECTRIC) 383-8500
SOUTHWESTERN BELL TELEPHONE COMPANY 1-800-734-7590
CITY OF WICHITA WATER & SEWER MAINT. 268-4908
WILLIAMS NATURAL GAS 524-0491 OR 1-800-324-9696 (AFTER 4 P.M.)
8. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE DISPOSED OF ON SITE 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 UNGRACEFUL 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.
9. CONTRACTOR SHALL RESEED AND MULCH ALL DISTURBED AREAS. COST SHALL BE CONSIDERED SUBSIDIARY TO SITE RESTORATION.

S 1/4 COR.
SEC. 32, T26S, R2E



SCALE: 1" = 150'



APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

SANITARY SEWERS _____
STORM SEWERS _____
DRIVEWAY APPROACHED _____
WATER MAINS _____
PAVING _____

NOTE TO CONTRACTOR

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 THE PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION. NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

INDEX TO DRAWINGS

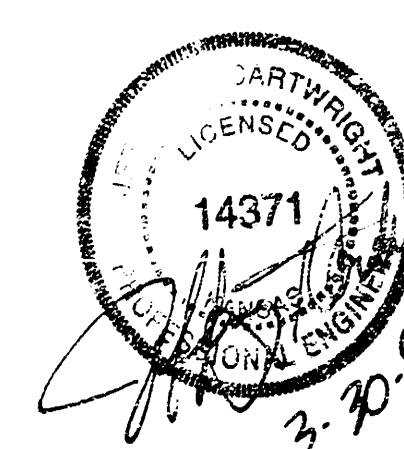
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	LINE 1
3	INLET & DETAIL
4	DETAILS
5	FINAL PLAT

BENCHMARKS

- BM #1 "□" CUT TOP OF S. CURB 29TH ST. N. @
C/L OF CYPRESS.
ELEV. = 222.80
- BM #2 "□" CUT AT S.E. COR. ROBC UNDER WEBB
RD. NEAR N.E. COR. FOX POINTE
ELEV. = 219.65

BOOKED
9-15-99
MEG
D-435

AS BUILT: 3/30/99



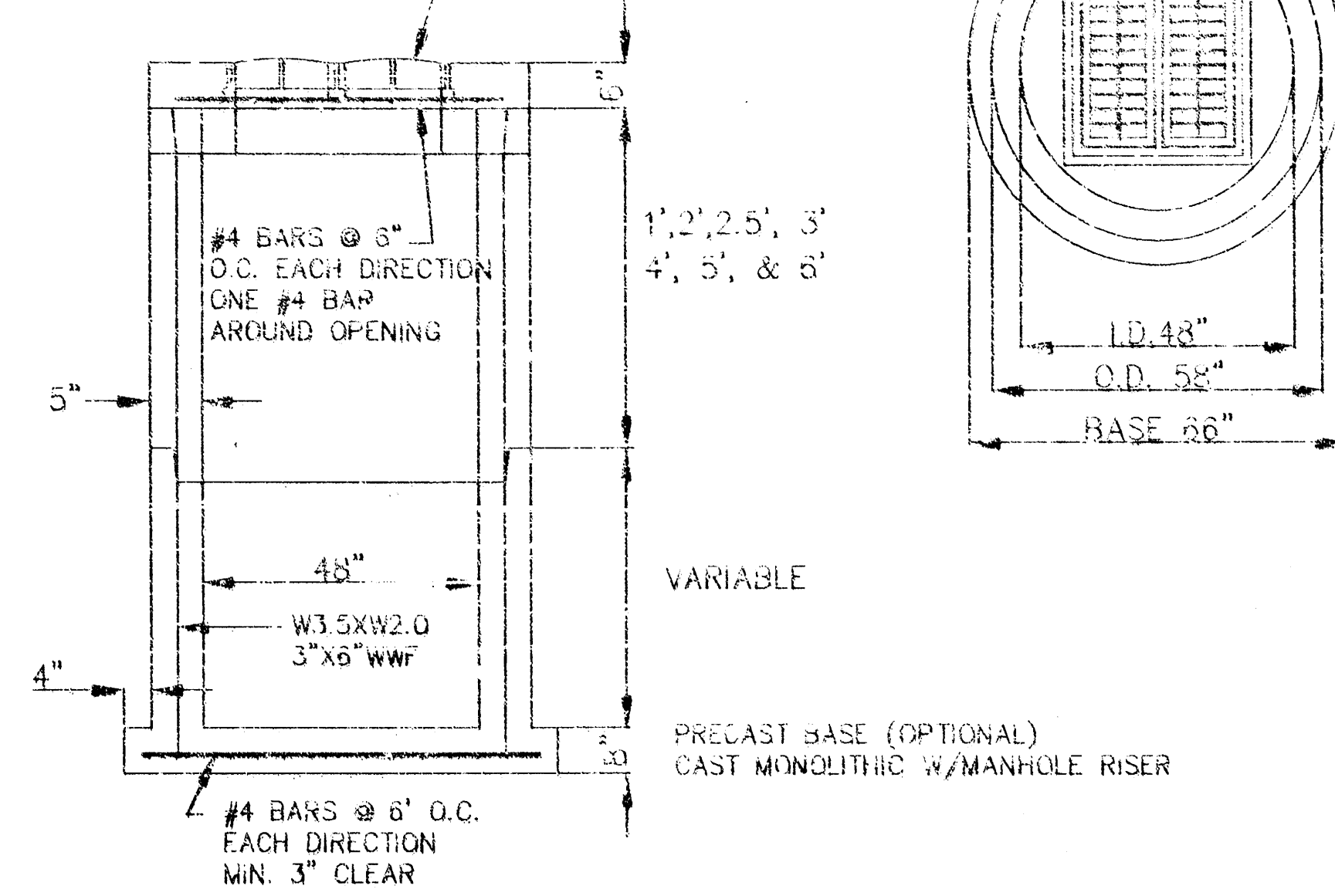
MARRIOTT COURTYARD		
PROJECT NAME		
STORM WATER PLANS		
SHEET TITLE		
JTC DESIGN BY:	JAC DRAWN BY:	JTC CHECKED BY:
NOVEMBER 1998	98108_DT	1 5
DATE	JOB NO.	

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

MARRIOTT COURTYARD
STORM SEWER
LINE 1

1. ALL MANHOLES MEET CURRENT ASTM C478 SPECIFICATIONS
2. ALL REINFORCING IS GRADE 60
3. JOINTS BETWEEN MANHOLE SECTIONS TO BE SEALED WITH TWO WRAPS OF EXTRUDED BUTYL RUBBER JOINT MASTIC MEETING CITY OF WICHITA TYPE P MANHOLE SPECIFICATIONS.

GOI CASTINGS, INC. OR 3027
DEETER FOUNDRY 2512
CLAY & BAILEY 2153
OR EQUIVALENT



STA. 0+00, LINE 1
START 18" RCP W/END SECTION
FL OUT = 214.19 AB

INSTALL 7 S.Y. OF
LIGHT STONE RIP-RAP
W/TOWALL (2'X4'X4')

Re.S. "B"

LINE 1

PROPOSED
FUTURE DRIVE

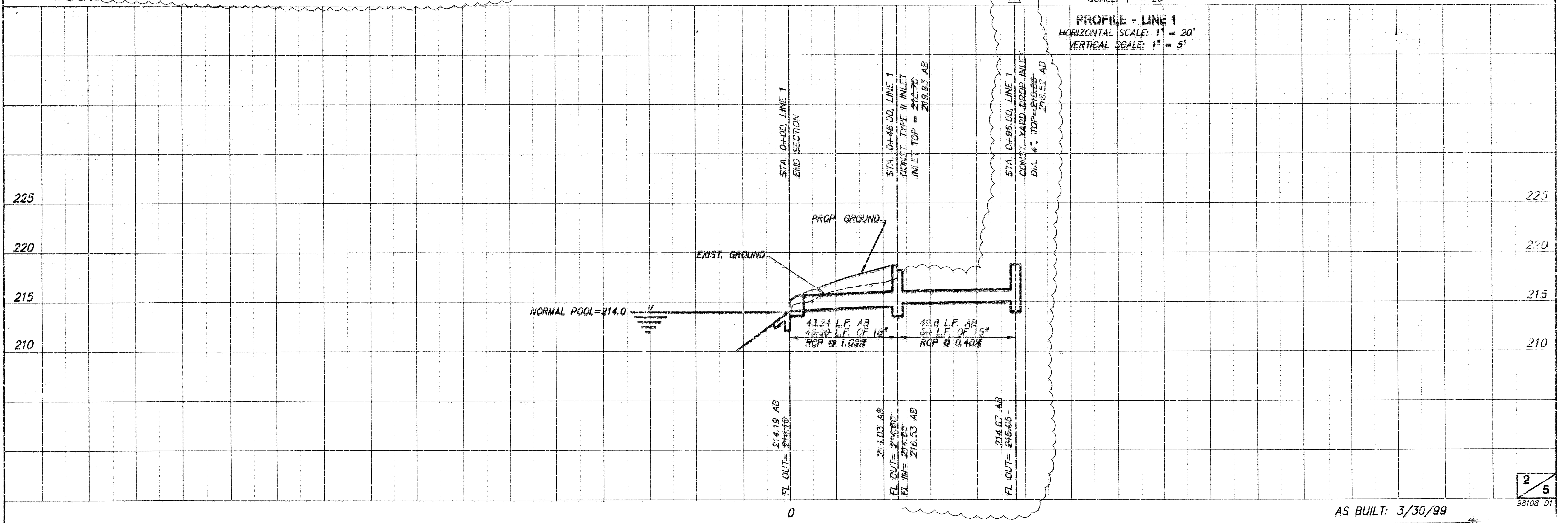
STA. 0+46.00, LINE 1
CONST. TYPE II CURB
INLET, L=3'-3 1/8", W=3'-8"
INLET TOP = 218.77
219.93 AB

STA. 0+98.00, LINE 1
CONST. YARD DROP INLET
4" DIA., TOP=218.52
218.52 AB

PLAN - LINE 1
SCALE: 1" = 20'

REVIS 12-18-98 W/CHANGE ORDER

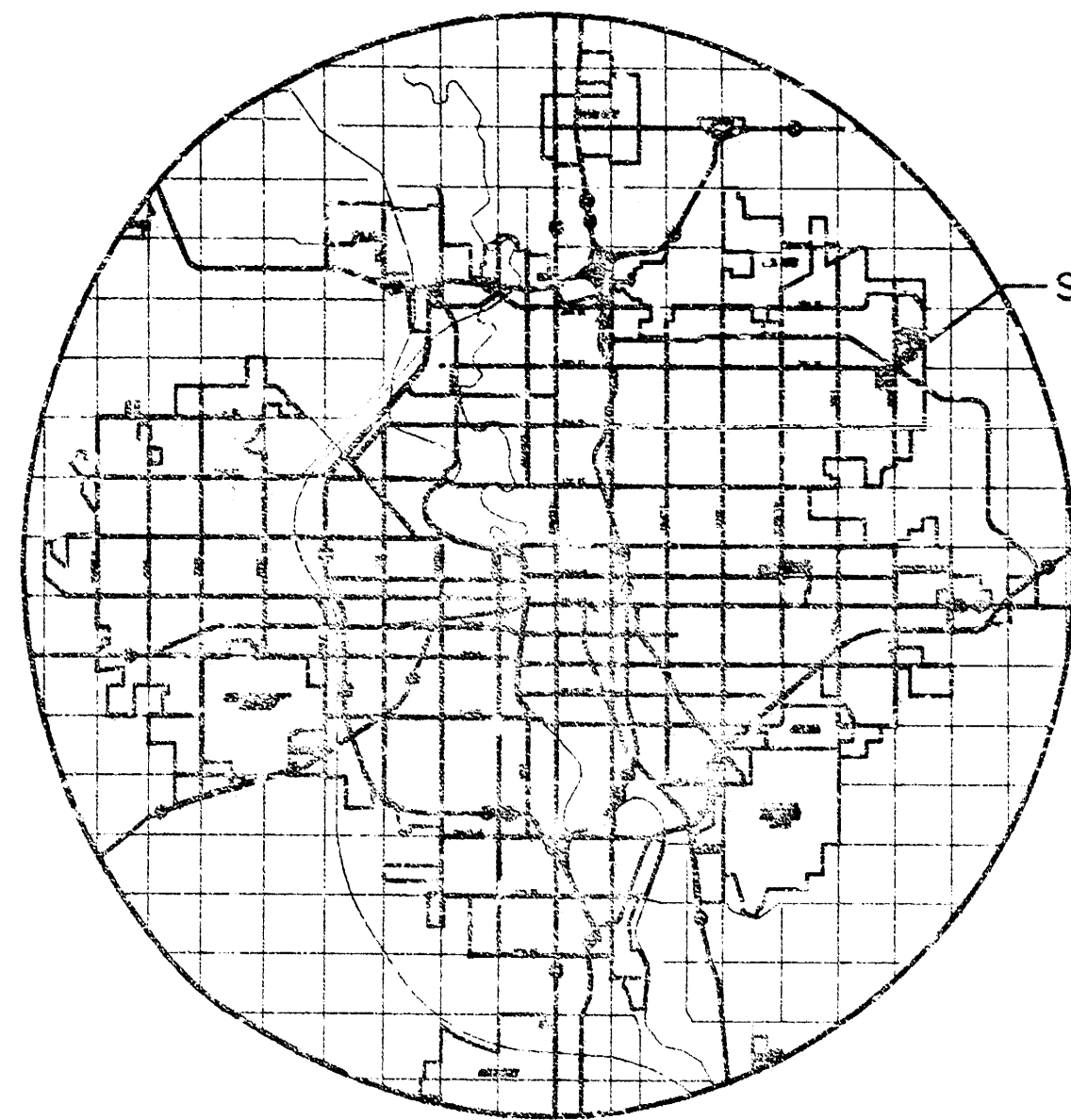
PROFILE - LINE 1
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



AS BUILT: 3/30/99

2
5

98108_01



LOCATION MAP

PRIVATE STORM WATER PLANS
MARRIOTT COURTYARD
LOT 23, BLOCK 1, FOX POINTE ADDITION
PROJECT NO. 864PPS
CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER
INDEX CODE 607861

GENERAL NOTES

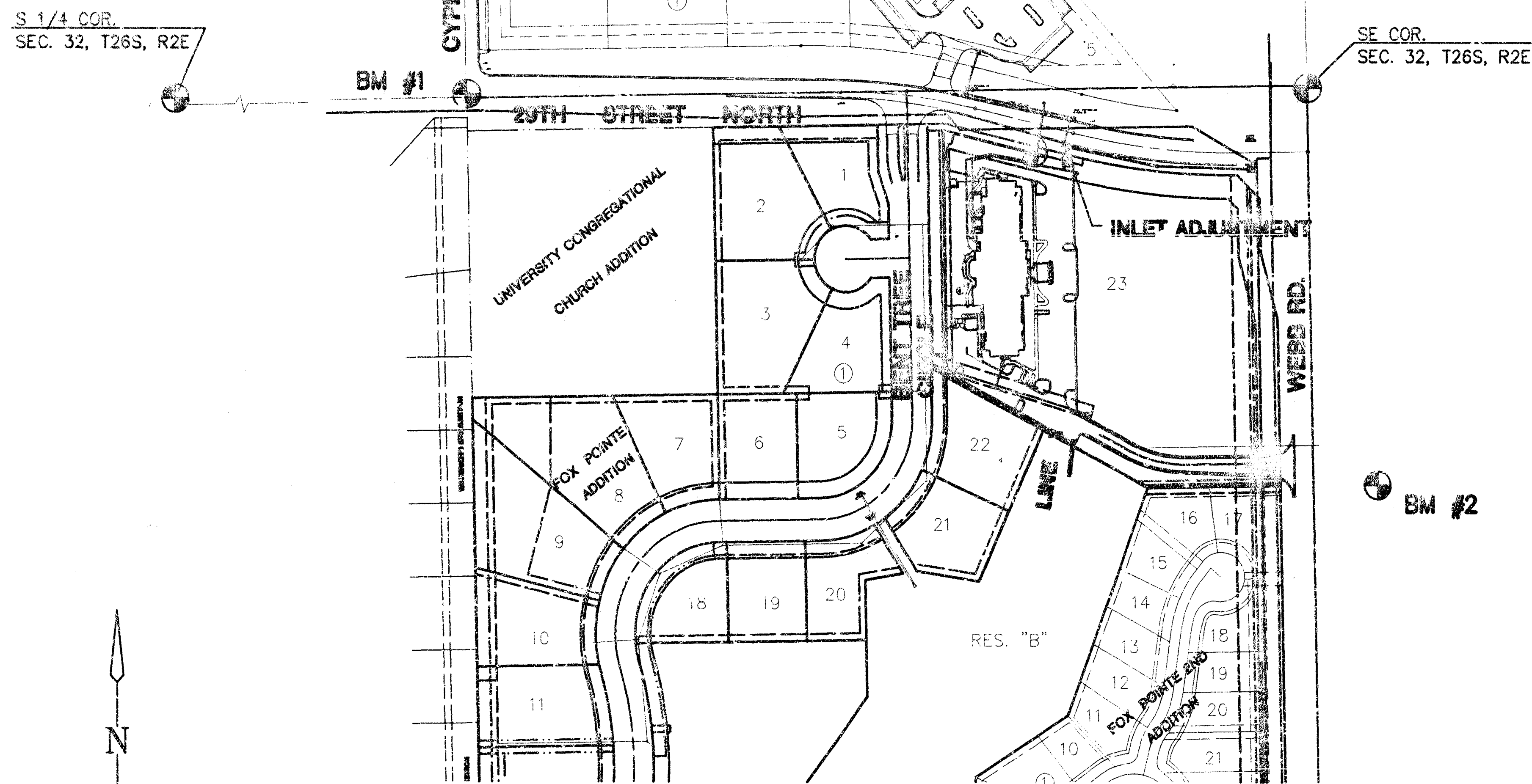
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	OR 687-2470 (LOCAL WICHITA)

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KONE (GAS & ELECTRIC)	303-8600
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CITY OF WICHITA WATER & SEWER MAINT.	268-4903
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S 1/4 COR.
SEC. 32, T26S, R2E



SCALE: 1" = 150'

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

SANITARY SEWERS _____
STORM SEWERS URH 11/9/98
DRIVEWAY APPROACHED _____
WATER MAINS _____
PAVING _____

NOTE TO CONTRACTOR

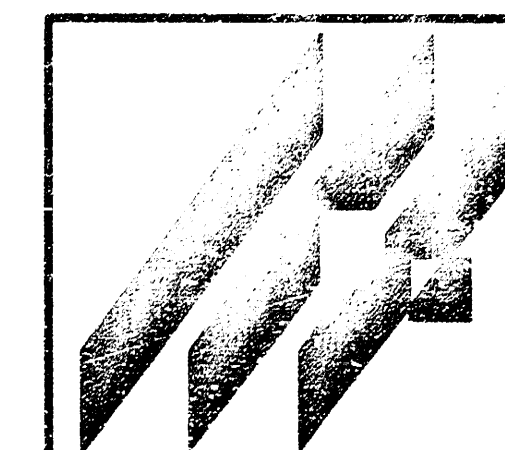
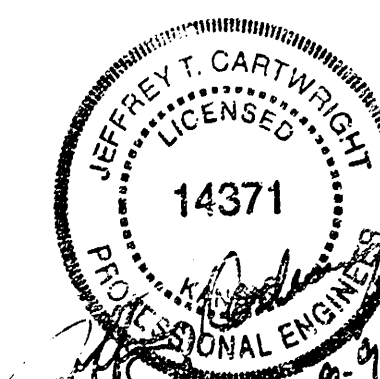
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INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	LINE 1
3	INLET & DETAIL
4	DETAILS
5	FINAL PLAT

BENCHMARKS

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C/L OF CYPRESS.
ELEV. = 222.80
- BM #2 "C" CUT AT S.E. COR. ROBC UNDER WEBB
RD. NEAR N.E. COR. FOX POINTE
ELEV. = 219.65



MARRIOTT COURTYARD
PROJECT NAME

STORM WATER PLANS
SHEET TITLE

MID-KANSAS ENGINEERING CONSULTANTS, INC. 411 N. WEBB ROAD WICHITA, KS. 67206 316-654-9600	DESIGN BY: <u>JTC</u> DRAWN BY: <u>DAC</u> CHECKED BY: <u>JTC</u> DATE: <u>NOVEMBER 1998</u> JOB NO. <u>98103_DT</u> SHEET/OF <u>1 / 6</u>
---	---

MARRIOTT COURTYARD
STORM SEWER
LINE 1

STA. 0+00, LINE 1
START 18" RCP W/END SECTION
FL OUT = 214.10

INSTALL 7 S.Y. OF
LIGHT STONE RIP-RAP
W/TOEWALL (2'X4'X4')

RES. "B"

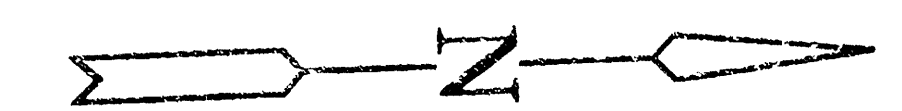
LINE 1

PROPOSED
FUTURE DRIVE

STA. 0+46.00, LINE 1
CONST. TYPE II CURB
INLET, L=3'-3/8", W=3'-8"
INLET TOP = 218.70

PROP. SAN SEW. MH
MH TOP = 219.70
20' UTILITY ESMT.
BY SEPARATE INSTRUMENT

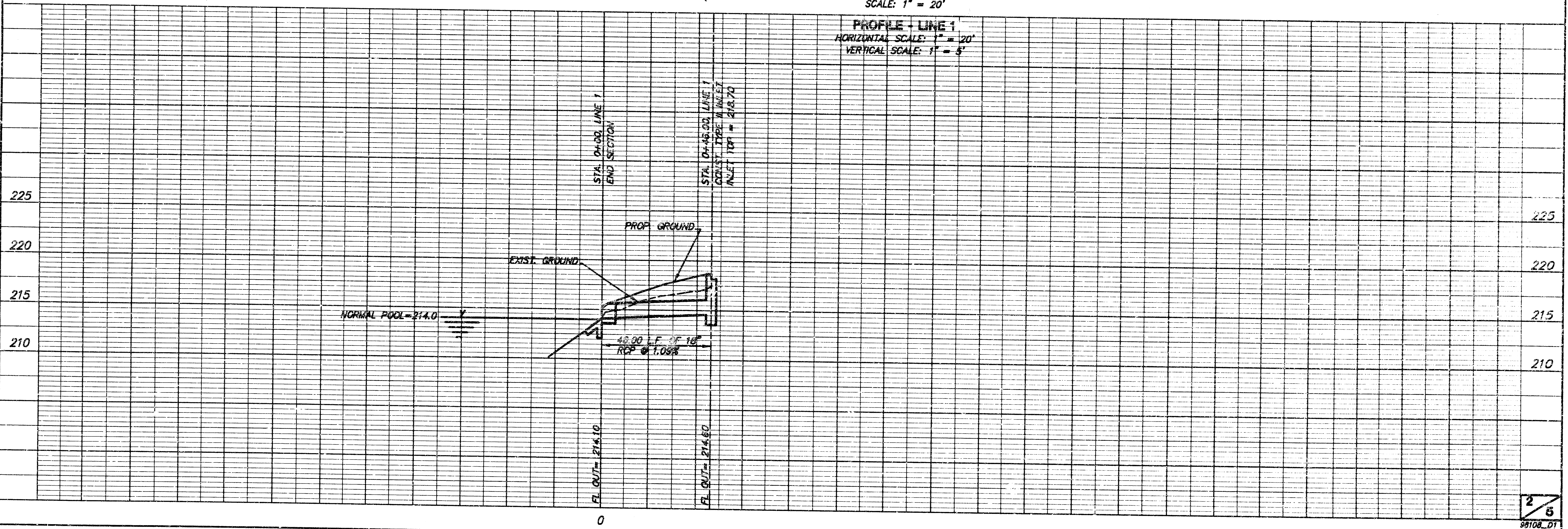
MARRIOTT COURTYARD

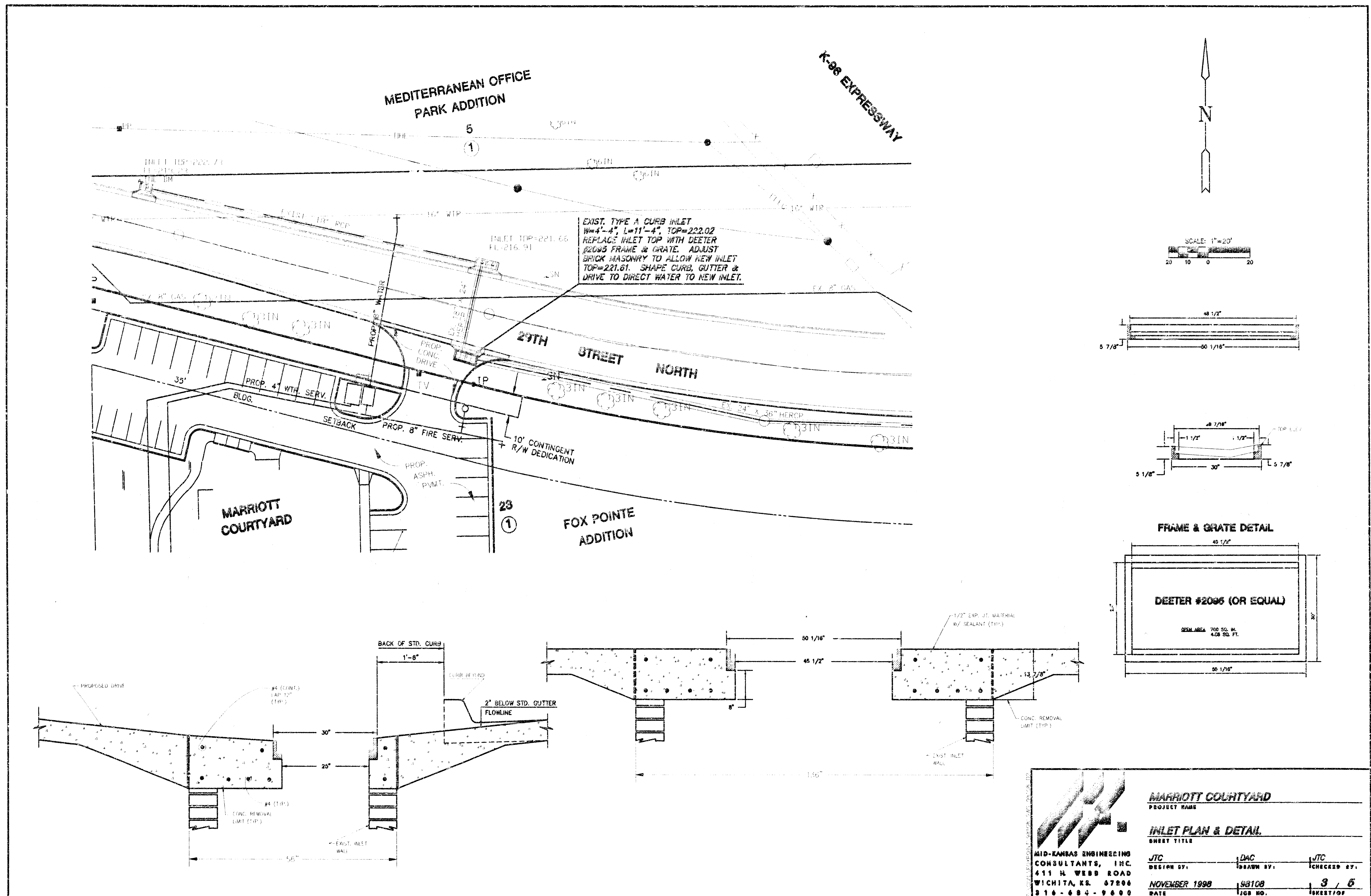


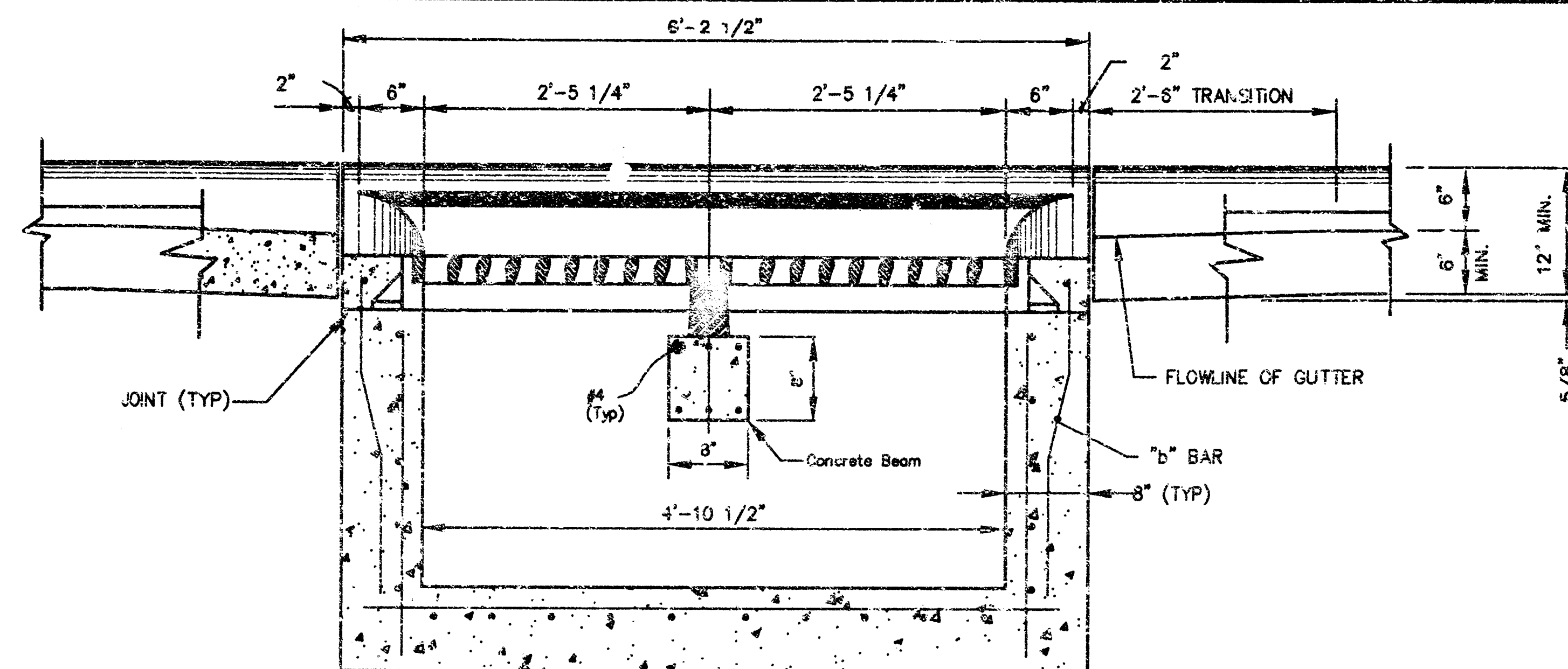
SCALE: 1" = 20'
20 10 0 20

PLAN - LINE 1
SCALE: 1" = 20'

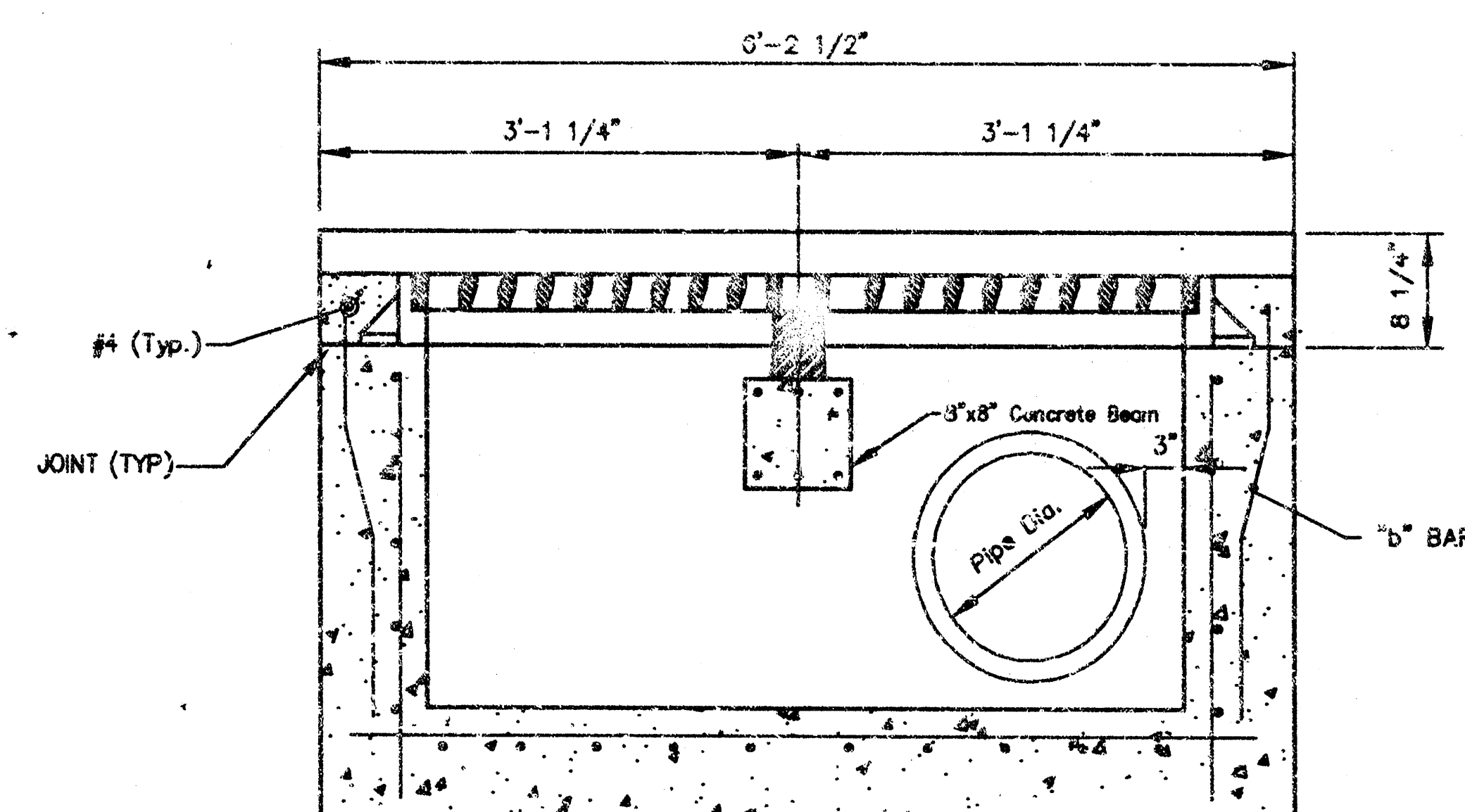
PROFILE - LINE 1
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



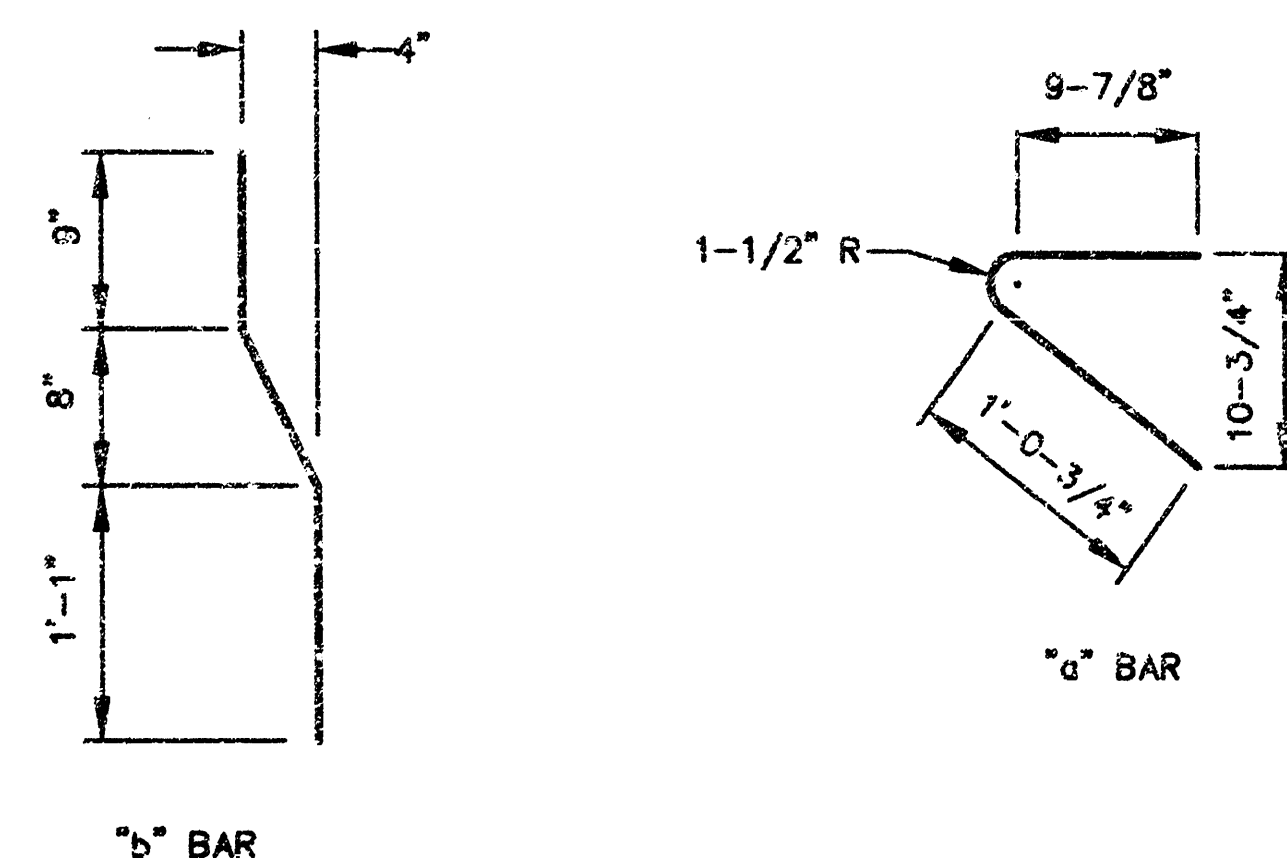




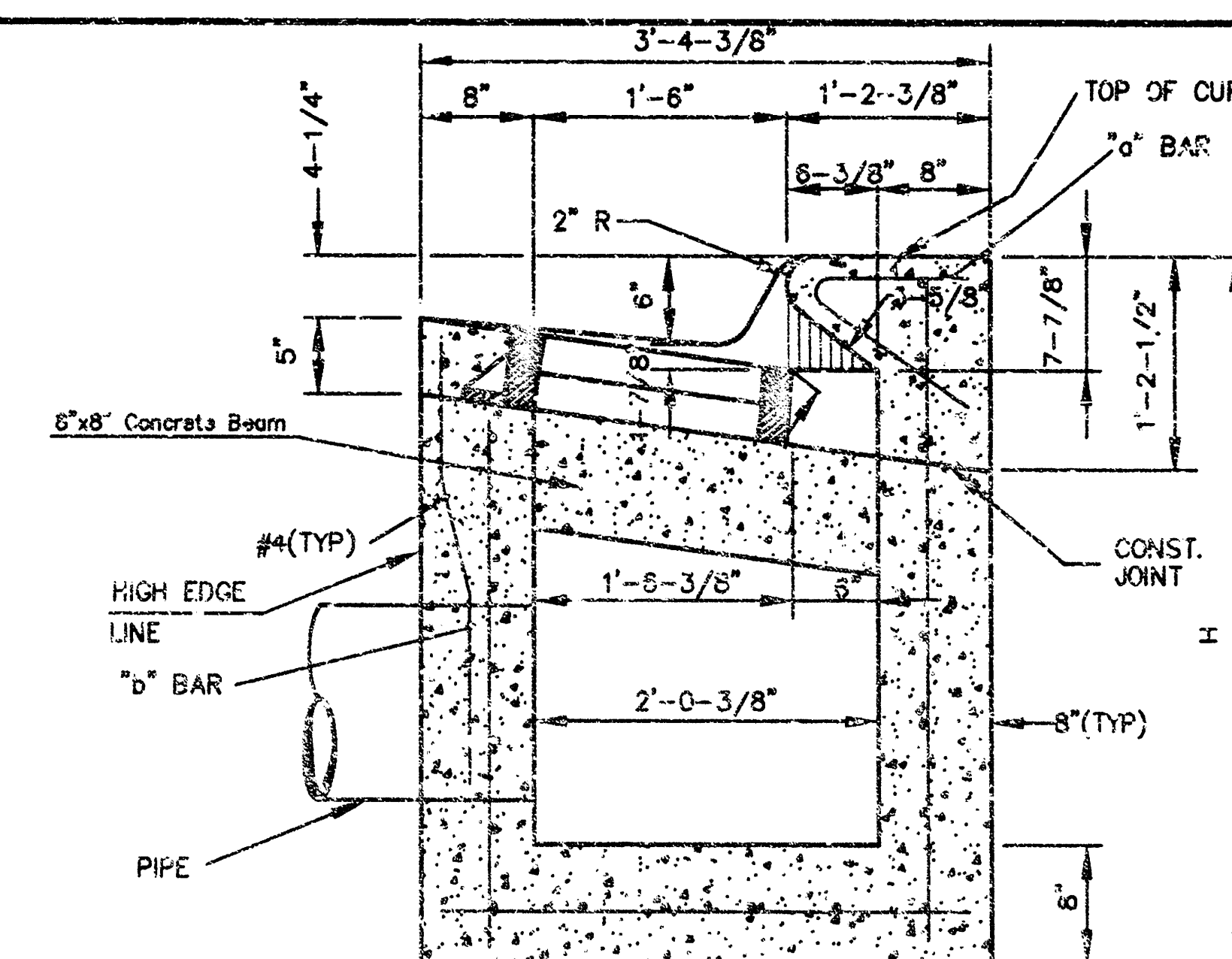
SECTION C - C



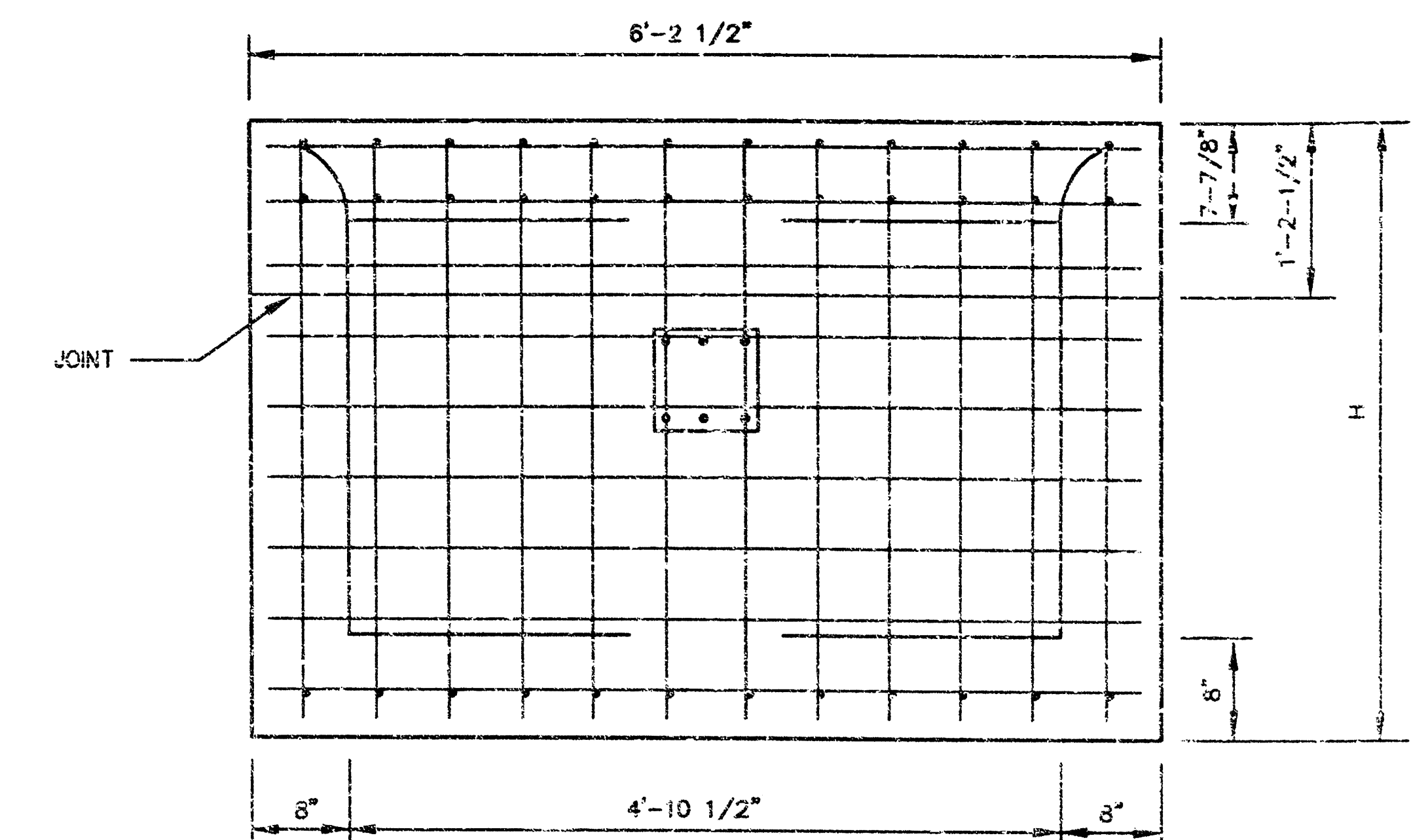
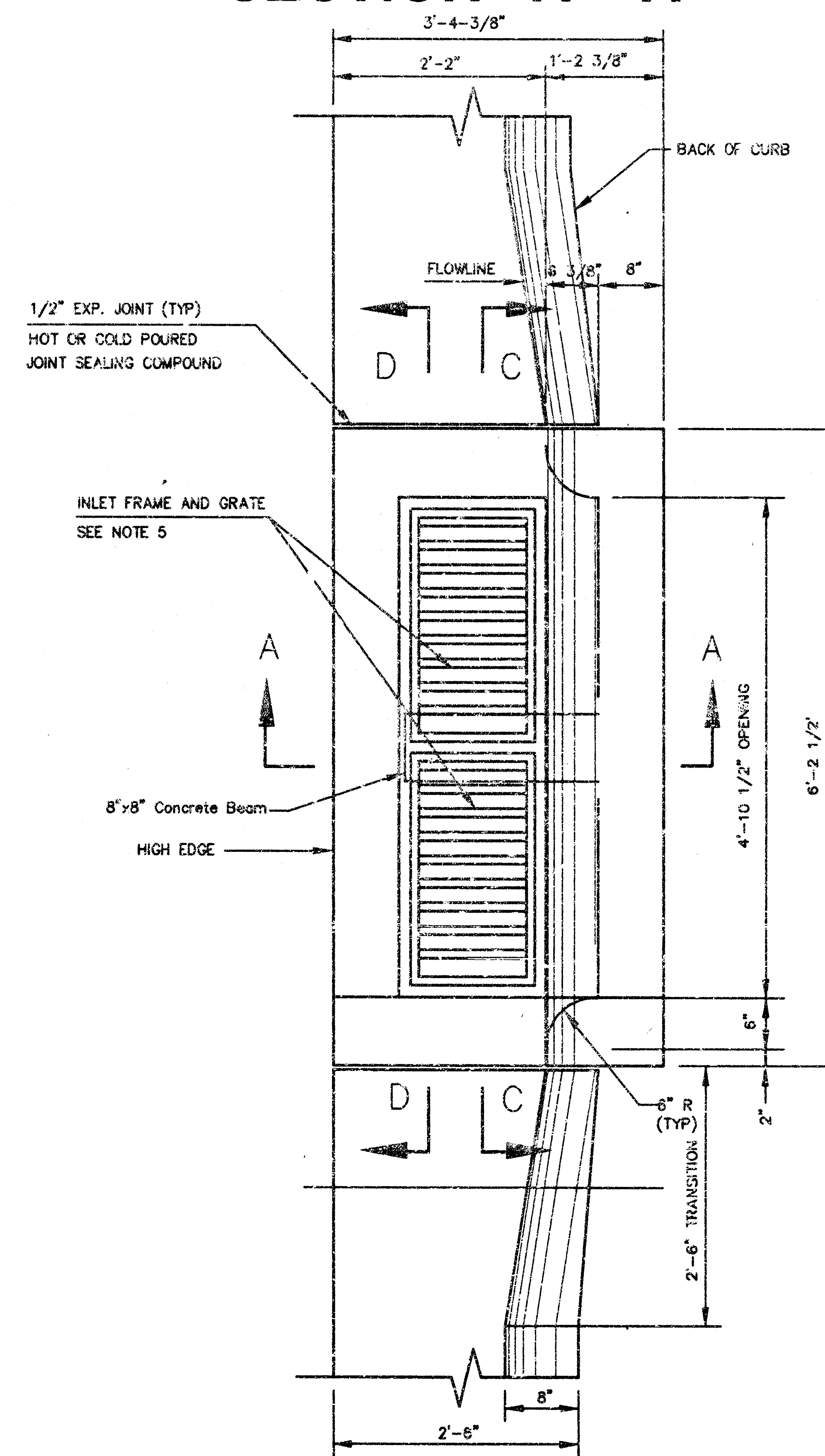
SECTION D - D



BENDING DIAGRAM



SECTION A - A



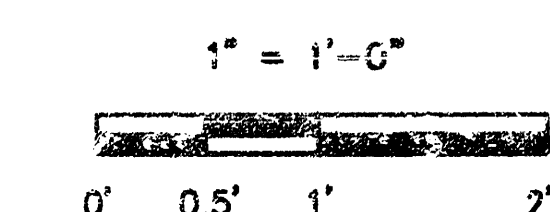
REBAR SIZES, SPACING, AND CLEARANCES PER NOTE 3.

REAR WALL

GENERAL NOTES

1. USE THE CONCRETE MIX SPECIFIED FOR THE CITY OF WICHITA CONCRETE PAVEMENT THROUGHOUT. ALL EXPOSED EDGES SHALL BE FINISHED WITH AN EDGING TOOL.
2. INLET INVERT SHALL BE SHAPED WITH 8 SACK 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.
3. ALL BARS ARE #4 WITH 8\"
4. NO DEDUCTIONS WILL BE MADE IN PAY LENGTH OF CURB, GUTTER, OR CURB AND GUTTER THROUGH THE INLET AREA.
5. USE DEETER 2441 INLET FRAMES WITH GRATES OR APPROVED EQUAL. INLET FRAMES TO BE PROOF LOAD TESTED TO 40,000 LBS. ON UNSUPPORTED SIDE.
6. REINFORCING BARS SHALL BE CUT OR BENT AROUND PIPES. NO DEDUCTION IN CONCRETE QUANTITIES SHALL BE MADE FOR PIPE OPENINGS.
7. THE VANES OF THE GRATE SHALL BE ORIENTED TO INTERCEPT FLOW FROM THE DIRECTION SHOWN BY FLOW ARROWS ON THE PLANS.
8. SEE PAVEMENT UNDERDRAIN DETAIL SHEET OF

SCALE



KANSAS DEPARTMENT OF TRANSPORTATION	
DETAIL TYPE II	
CURB INLET	
INLET OPENING = 5' x 4'-10 1/2"	
PROJECT 98108	SEDGWICK CO.
MID-KANSAS ENGINEERING CONSULTANTS, INC.	
WICHITA, KANSAS	
DESIGNED BY:	CHECKED BY: JUN
DRAWN BY: WNU	DATE: OCT. 98 SHEET 4 OF 5

2074 STREET NORTH

FINAL PLAT OF
FOX POINTE
AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS



9-1-1964

STATE OF KANSAS
BERNICK COUNTY

Be it remembered that on this day of before me a Notary Public in and for the State of N. Hatties, to me personally known to be the true and lawful the foregoing instrument of writing and this acknowledged the of the same. In testimony whereof, I have hereunto set my hand and affixed my notarial seal this day and year hereunto written.

~~CONFIDENTIAL~~
Mary Ann Tate
by Appointment Expires: 2-7-73

He, the Mid Western Federal League of Loan Association, which is the
same described property, is known as the plot of "Red Bank."

KED KANSAS FEDERAL SAVINGS & LOAN ASSOCIATION

By: Max L. Hertz, Senior Vice-President

STATE OF KANSAS)
SEDAWICK COUNTY) ss:

[illegible]

Karen L. Meyer Deputy Public
Karen L. Meyer
My Appointment Expires: 9/2/90

This plot of "YOM KIPPUR" has been committed to and accepted by the Hickman-Sumner County Metropolitan Area Planning Commission, Hickman, Georgia.

Noted this 18th day of August, 1938.

WICHITA-SARASOTA COUNTY METROPOLITAN AREA PLANNING COMMISSION

ELSON FORREST Chairman
Mary G. Krout Secretary

This plat approved and all conditions thereon, by the City Council of the City of Wichita, Kansas, this 1st day of May, 1901.

Sheldon Kamen

Dale E. Galt Deputy City Clerk

Entered on transfer record this 6 day of June
St. Louis, County of St. Louis
MO. OFFICE

STATE OF KANSAS)
) ss:
SEDGWICK COUNTY)

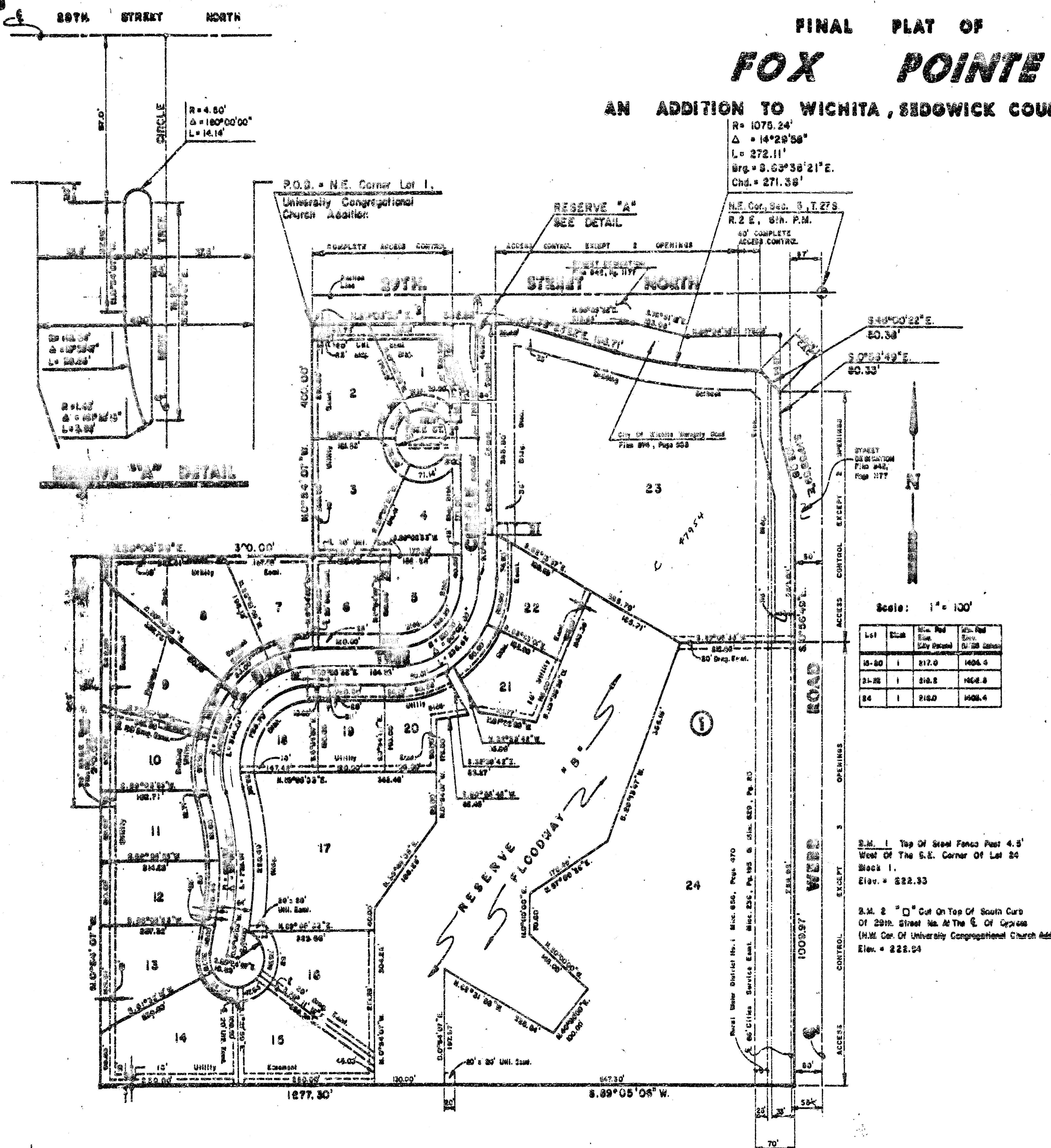
This is to certify that this instrument was filed for record in the Register of Deeds office this 16th day of OCTOBER, 1988.

Pat. L. L. L., Register of Dead

E. P. Reed, Bayut.

	Film	Page
4	1427	1719

10 10 20 10



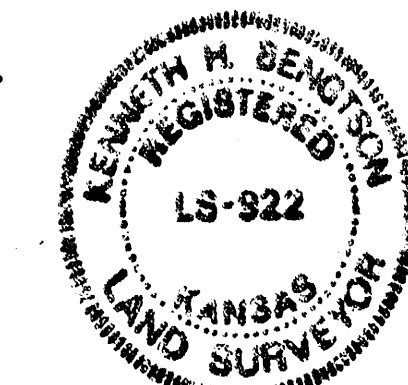
I, Wesley M. Burgeon, a Civil Engineer and Registered Land Surveyor in
 Idaho, do hereby certify that I have been in responsible charge of
 surveying and plotting of "NEW ACRES" in addition to VICAR, Sandrick
 Creek, Lagoon, Lake Lee, Black, Kuroda, and Reserve One same being
 described in full in the accompanying plat and described herein:

A tract of land lying in Government Lot 1, Section 5, Township 27 South, Range 2 East of the 6th P.M., Sedgwick County, Kansas, more particularly described as follows:

beginning at the southwest corner of Lot 1, university Congregational Church addition, an addition to existing, Jackson County, Kansas, and thence
N 0° 00' 00" E, 66.66 feet, parallel and SO South of the north line of said
said southwest lot 1; thence S 78° 13' 00" E, 196.71 feet to a point
on a curve to the left; thence along said curve 274.11 feet, said curve
bearing a constant angle of 14° 00' 00" E, a radius of 1072.28 feet and a
tangent of 271.00 feet, bearing S 80° 21' E; thence S 65° 00' 00" E,
S. 141.83 feet to a point lying 76.00 feet west of the East line of said
Sagawant; and 1/4 thence S 00° 00' 00" E, 50.33 feet, parallel with the
East line of said southwest lot 1, thence S 00° 00' 00" E, 1.00 foot
to a point lying on the East line of said southwest lot 1; thence
S 00° 00' 00" E, 100.00 feet to the north line of Deer Run addition,
which is adjacent to the said Sagawant Church addition, Kansas; thence S 69° 00'
00" E, 1277.00 feet along the north line of said Deer Run addition, Kan-
sas East line of Highland and addition, an addition to the said, Sag-
awant Church addition; thence N 00° 00' 00" E, 950.52 feet along the East
line of said Highland and addition to the South line of said univer-
sity Congregational Church addition; thence S 89° 00' 00" E, 300.00
feet along the South line of said university Congregational Church addition
to the East line of said university Congregational Church addition;
thence S 60° 00' 00" E, 400.00 feet along said East line of university
Congregational Church addition to the point of beginning.

I hereby certify that the details of this plot are correct to the best of my knowledge and belief this 20 day of February 1988.

Donald A. Englund, P.E., A.L.S. 1922
McLarn Engineering Consultants, P.A.
3800 W. 14th Road, Building 6800
Overland, Kansas 66211

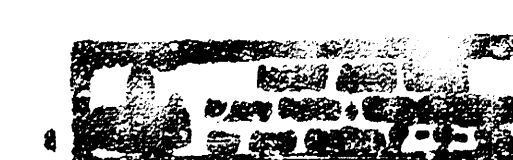
[illegible]

By: Richard J. Harty # 973717

STATE OF KANSAS
SEMPER PARVUS COUNTY

He is remembered that on this 27 day of January, 1964, before a a story public in and for said State and County, came Richard J. Matrup, 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 testimony whereof, I have hereunto set my hand and affixed my notarial seal the day and year above written.

Mary Ann Tate, Notary Public
My Appointment Expires: 8-9-92



Admiral's File 1534

affidavit

Film Page
1427 1719