

CITY OF WICHITA, KANSAS

MICHAEL E. LINDEBAK, P.E., CITY ENGINEER

STREET IMPROVEMENTS

FOXCHASE - A HAMMERHEAD TO SERVE LOT 37, BLOCK 2 OAK CLIFF ESTATES 5TH ADDITION
WILLPOND - A HAMMERHEAD TO SERVE LOT 36, BLOCK 2 OAK CLIFF ESTATES 5TH ADDITION

IN

OAK CLIFF ESTATES 5TH ADDITION - PHASE 4

CITY OF WICHITA PRIVATE PROJECT NO. 075PPP

INDEX NO. 607379

INDEX OF SHEETS

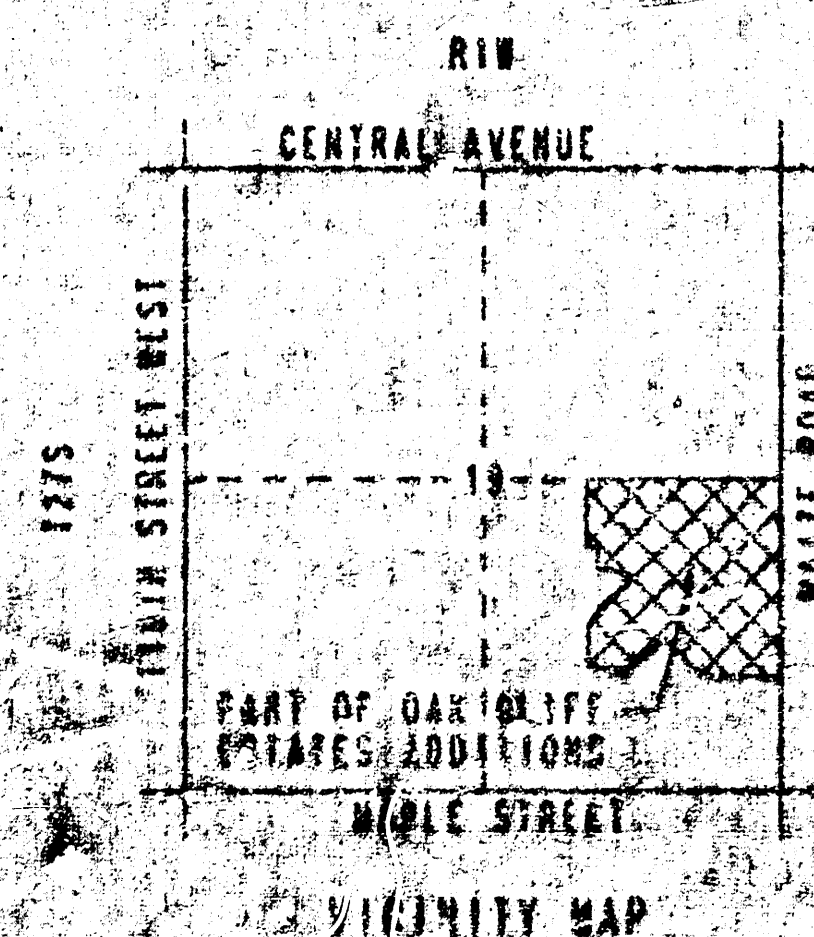
1. TITLE SHEET
2. PLANS
3. DETAILS
4. VALLEY CUTTER DETAILS
5. PAVING PLAN - FOXCHASE AND WILLPOND
6. MISCELLANEOUS PAVING DETAILS
7. STD. TYPE 14 CURB INLET DETAILS

PROJECT SURVEY CONTROL

- BENCH MARK: EXISTING 1" POST 8' SOUTH ON P. ROAD
BLOCK 2 OAK CLIFF ESTATES 5TH ADDITION
- BENCH MARK: CHISELED "O" ON TOP OF 4" DIA. IRON PIPE
BLOCK 2 OAK CLIFF ESTATES 5TH ADDITION
- BENCH MARK: CHISELED "O" ON TOP OF 4" DIA. IRON PIPE
CORNER OF LOTS 6 AND 7, BLOCK 2 OAK CLIFF ESTATES 5TH ADDITION
- BENCH MARK: CHISELED "O" ON TOP OF 4" DIA. IRON PIPE
DRIVES IN LOT 24, BLOCK 2 OAK CLIFF ESTATES 5TH ADDITION
- BENCH MARK: RAILROAD SPIKE IN EAST FACE OF POWER POLE
SOUT. OF DOUGLAS AND WEST OF WATZ ROAD
ELEV. 1137.12

EARTHWORK

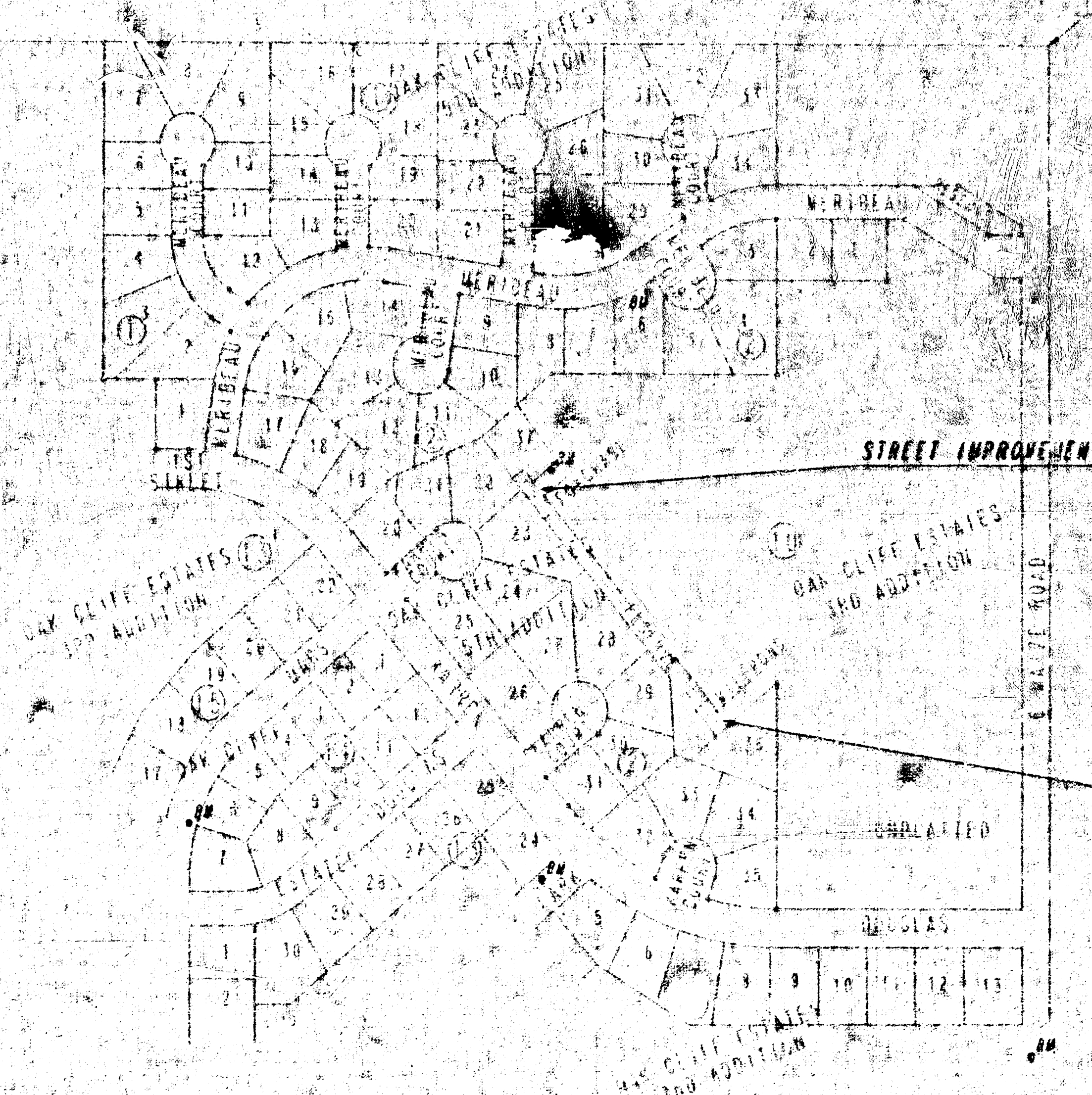
PROJECT LENGTH 33.5 L.W. FT.
EARTHWORK SHALL BE SUBSIDIARY TO
OTHER BID ITEMS, SEE SH. NO. 7.



N. W. CORNER S. E. 1/4
1/4, 1/4, 1/4, 1/4
OF THE 36TH T. 10 N.

E. E. CORNER S. E. 1/4
1/4, 1/4, 1/4, 1/4
OF THE 36TH T. 10 N.

SCALE 1" = 200'



GENERAL NOTES

- THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TECHNICAL REQUIREMENTS SET FORTH IN CITY OF WICHITA CONCRETE PAVEMENT SPECIFICATIONS FORM 192-056, OCTOBER 1984, AS MODIFIED BY APPROPRIATE SUPPLEMENTARY PROVISIONS.
- THE CONTRACTOR SHALL SUBMIT A LUMP SUM PRICE FOR THE PROJECT COMPLETE AND IN PLACE. NO MEASUREMENT OF INDIVIDUAL ITEMS WILL BE MADE. REFERENCES TO THE PLANS OR SPECIFICATIONS TO PAYMENT FOR INDIVIDUAL BID ITEMS ARE HEREBY DELETED. THE CONTRACTOR SHALL SATISFY HIMSELF AS TO THE QUANTITIES REQUIRED FOR CONSTRUCTION.
- THE CONTRACTOR SHALL PERFORM ANY AND ALL SUBSURFACE TESTING AND/OR EXPLORATION REQUIRED TO PREPARE HIS BID.
- THE CONTRACTOR SHALL ERECT AND MAINTAIN CONSTRUCTION TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND SIGNALS, 1985 EDITION, PUBLISHED BY THE FEDERAL HIGHWAY ADMINISTRATION, AND THE CITY OF WICHITA BARRICADE MANUAL. NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THIS WORK.
- 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. EXISTING UTILITIES AND THEIR LOCATION 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 RECORDS OR FROM FIELD SURVEY. PROVIDED FIELD LOCATIONS OF UTILITIES SHALL BE RECONSTRUCTED WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH BE IN CONFLICT WITH PROPOSED CONSTRUCTION.
- TREES AND SHRUBS IN PUBLIC RIGHT-OF-WAY WHICH ARE IN DIRECT CONFLICT WITH PROPOSED CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR WITH THE ENGINEER'S APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE.
- MATERIAL FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR AND APPROVED AS NOTED BELOW.
- ALL DISPOSAL SITE MUST BE APPROVED BY THE ENVIRONMENTAL HEALTH AND ENVIRONMENT. MATERIAL EITHER STOCKPILED OR DISPOSED OF IN A MOUND SHALL BE COVERED WITH A MOUND OF SOIL OR OTHER MATERIAL TO PREVENT EROSION. DISPOSED IN WATERS OF THE UNITED STATES OR VETTERED IS SUBJECT TO U.S. COAST AND ENGINEERING PERMITTING REGULATIONS. ANY MATERIAL BURIED OR STOCKPILED BEYOND APPROVED CONSTRUCTION LIMITS WOULD REQUIRE ADDITIONAL ARCHAEOLOGICAL INVESTIGATIONS WHICH WOULD BE A PRELIMINARY EXPENSE OF THE CONTRACTOR.
- CONTRACTOR SHALL SATISFY HIMSELF OF SUBSURFACE CONDITIONS PRIOR TO CONSTRUCTION.
- TEMPORARY SURFACING MATERIAL (CROCK, ASPHALT, ETC.) MAY HAVE BEEN PLACED WITHIN THE RIGHT-OF-WAY FOR ROAD AND TEMPORARY ACCESS. CONTRACTOR SHALL REPAIR EXISTING SURFACING TO EXISTING CONDITION. IF ANY SUCH SURFACING, CONTRACTOR SHALL REMOVE SAID TEMPORARY SURFACING IN THE SAME MANNER AS NOTED ABOVE FOR REMOVAL. THIS REMOVAL SHALL BE AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL PROVIDE A MINIMUM FORTY-FOUR (48) HOUR ADVANCE NOTICE TO THE CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS PRIOR TO BEGINNING ANY EXCAVATION. TO OBTAIN A ONE-CALL SYSTEM, UTILITY LOCATION SERVICE (800) 451-1234. TO REQUEST THE FURNISHING OF UTILITY INFORMATION TO LOCATE ALL EXISTING LINES WITHIN THE PROJECT AREA, UTILITY SERVICE, K.C. & S.W. WESTERN, SOUTHERN TELEPHONE, MULTIMEDIA INFORMATION, CITY OF WICHITA, DEPARTMENT OF PUBLIC WORKS AND CITY OF WICHITA WATER DEPARTMENT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY LINES. THE CONTRACTOR WILL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY LINES WHICH ARE DAMAGED OR DISTURBED BY CONSTRUCTION OR OPERATIONS. SUCH LINES SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.
- THE WATER DEPARTMENT SHALL FIELD LOCATE WATER VALVES ON THE DURING CONSTRUCTION WHEN REQUESTED BY THE CONTRACTOR. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PRESENT SUCH FIELD LOCATIONS DURING THE CONSTRUCTION PROCESS. WATER VALVES, WATER VALVE BOXES OR FIRE HYDRANTS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE.
- THE CONTRACTOR SHALL REPAIR WATER VALVE BOXES AS DIRECTED BY THE ENGINEER. THIS WORK TO BE SUBSIDIARY TO OTHER BID ITEMS.
- INLET MUCKUPS SHALL BE 10 PER EACH REGARDLESS OF INLET SIZE.
- THIS PROJECT DOES NOT INCLUDE ANY PROVISIONS FOR CONSTRUCTION OF DRIVEWAYS.
- TOPS OF ALL EXISTING INLETS SHALL BE SET IN PLACE AS SHOWN ON THE SPS INLET DETAIL SHEET AND AT THE PROPER ELEVATION TO MATCH THE ADJACENT TOP OF CURB. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER SETTING OF INLET ADJUSTMENT, REPAIRS OF INLET SIZE OR AMOUNT OF ADJUSTMENT REQUIRED.
- EXCESS EXCAVATION SHALL BE DISPOSED OF ON SITE AS APPROVED BY THE DEVELOPER CONTRACT P.E.C. AT 261-2611 ON SPS DEVELOPMENT CORP. AT 261-2611.
- INSPECTION ON THIS PROJECT TO BE BY CITY OF WICHITA.
- CONTRACTOR SHALL POST ALL BARRS AS REQUIRED BY THE CITY OF WICHITA.



AUGUST, 1992

PLANS PREPARED BY
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

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

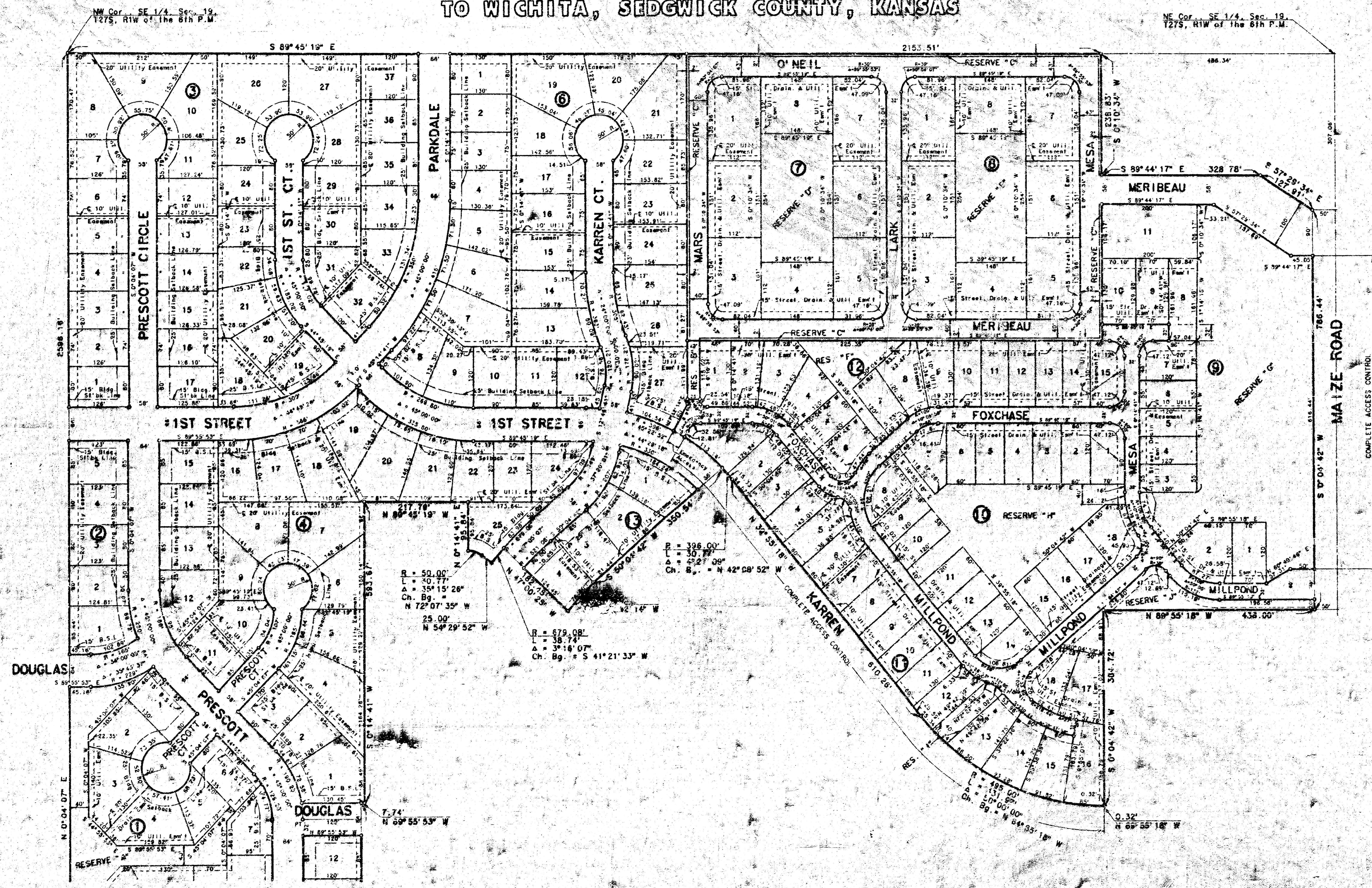
1. ALL REINFORCED CONCRETE CONSTRUCTION

M-1-22

M-1-22

OAK CLIFF ESTATES 3RD ADDITION

TO WICHITA, SEDGWICK COUNTY, KANSAS



Scale 1" = 100'
August 15, 1984

OAK CLIFF ESTATES 5TH ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

PROJECT NO.	SHEET NO.	TOTAL SHEETS
172-76-245-82893-000-001	3	3

N.W. CORNER S.E. 1/4
SEC. 19, T27S, R1W
OF THE 6TH P.M.

N.E. CORNER S.E. 1/4
SEC. 19, T27S, R1W
OF THE 6TH P.M.

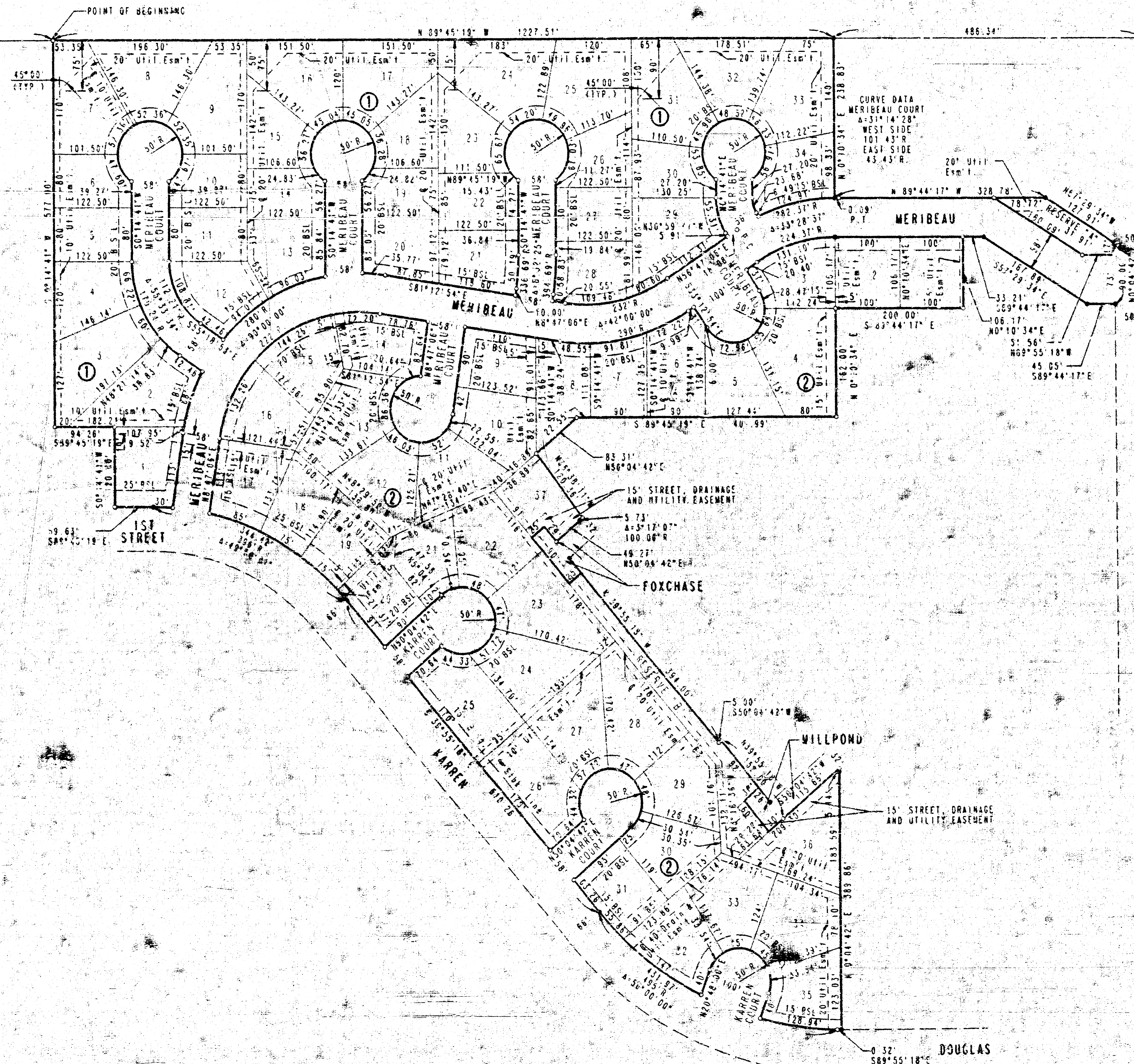
PLAN	REVISION	DATE	BY	CHKD.
1	1	7/1/82	DEP	DEP
2	2	7/1/82	DEP	DEP
3	3	7/1/82	DEP	DEP
4	4	7/1/82	DEP	DEP
5	5	7/1/82	DEP	DEP
6	6	7/1/82	DEP	DEP
7	7	7/1/82	DEP	DEP
8	8	7/1/82	DEP	DEP
9	9	7/1/82	DEP	DEP
10	10	7/1/82	DEP	DEP
11	11	7/1/82	DEP	DEP
12	12	7/1/82	DEP	DEP
13	13	7/1/82	DEP	DEP
14	14	7/1/82	DEP	DEP
15	15	7/1/82	DEP	DEP
16	16	7/1/82	DEP	DEP
17	17	7/1/82	DEP	DEP
18	18	7/1/82	DEP	DEP
19	19	7/1/82	DEP	DEP
20	20	7/1/82	DEP	DEP
21	21	7/1/82	DEP	DEP
22	22	7/1/82	DEP	DEP
23	23	7/1/82	DEP	DEP
24	24	7/1/82	DEP	DEP
25	25	7/1/82	DEP	DEP
26	26	7/1/82	DEP	DEP
27	27	7/1/82	DEP	DEP
28	28	7/1/82	DEP	DEP
29	29	7/1/82	DEP	DEP
30	30	7/1/82	DEP	DEP
31	31	7/1/82	DEP	DEP
32	32	7/1/82	DEP	DEP
33	33	7/1/82	DEP	DEP
34	34	7/1/82	DEP	DEP
35	35	7/1/82	DEP	DEP
36	36	7/1/82	DEP	DEP
37	37	7/1/82	DEP	DEP
38	38	7/1/82	DEP	DEP
39	39	7/1/82	DEP	DEP
40	40	7/1/82	DEP	DEP
41	41	7/1/82	DEP	DEP
42	42	7/1/82	DEP	DEP
43	43	7/1/82	DEP	DEP
44	44	7/1/82	DEP	DEP
45	45	7/1/82	DEP	DEP
46	46	7/1/82	DEP	DEP
47	47	7/1/82	DEP	DEP
48	48	7/1/82	DEP	DEP
49	49	7/1/82	DEP	DEP
50	50	7/1/82	DEP	DEP
51	51	7/1/82	DEP	DEP
52	52	7/1/82	DEP	DEP
53	53	7/1/82	DEP	DEP
54	54	7/1/82	DEP	DEP
55	55	7/1/82	DEP	DEP
56	56	7/1/82	DEP	DEP
57	57	7/1/82	DEP	DEP
58	58	7/1/82	DEP	DEP
59	59	7/1/82	DEP	DEP
60	60	7/1/82	DEP	DEP
61	61	7/1/82	DEP	DEP
62	62	7/1/82	DEP	DEP
63	63	7/1/82	DEP	DEP
64	64	7/1/82	DEP	DEP
65	65	7/1/82	DEP	DEP
66	66	7/1/82	DEP	DEP
67	67	7/1/82	DEP	DEP
68	68	7/1/82	DEP	DEP
69	69	7/1/82	DEP	DEP
70	70	7/1/82	DEP	DEP
71	71	7/1/82	DEP	DEP
72	72	7/1/82	DEP	DEP
73	73	7/1/82	DEP	DEP
74	74	7/1/82	DEP	DEP
75	75	7/1/82	DEP	DEP
76	76	7/1/82	DEP	DEP
77	77	7/1/82	DEP	DEP
78	78	7/1/82	DEP	DEP
79	79	7/1/82	DEP	DEP
80	80	7/1/82	DEP	DEP
81	81	7/1/82	DEP	DEP
82	82	7/1/82	DEP	DEP
83	83	7/1/82	DEP	DEP
84	84	7/1/82	DEP	DEP
85	85	7/1/82	DEP	DEP
86	86	7/1/82	DEP	DEP
87	87	7/1/82	DEP	DEP
88	88	7/1/82	DEP	DEP
89	89	7/1/82	DEP	DEP
90	90	7/1/82	DEP	DEP
91	91	7/1/82	DEP	DEP
92	92	7/1/82	DEP	DEP
93	93	7/1/82	DEP	DEP
94	94	7/1/82	DEP	DEP
95	95	7/1/82	DEP	DEP
96	96	7/1/82	DEP	DEP
97	97	7/1/82	DEP	DEP
98	98	7/1/82	DEP	DEP
99	99	7/1/82	DEP	DEP
100	100	7/1/82	DEP	DEP

SCALE: 1"=100'
 - IRON SET
 - IRON FOUND
 B.S.L. - BUILDING SETBACK LINE

B.M. - INTERSECTION OF WAYZE ROAD AND MAPLE
 CITY OF WICHITA BENCH MARK DISC 43.5 FT.
 SOUTH AND 52.7 FT. EAST OF INTERSECTION
 CENTERLINE OF BOTH
 ELEV. +133.195 CITY DATUM
 ELEV. +1320.595 M.S.L.

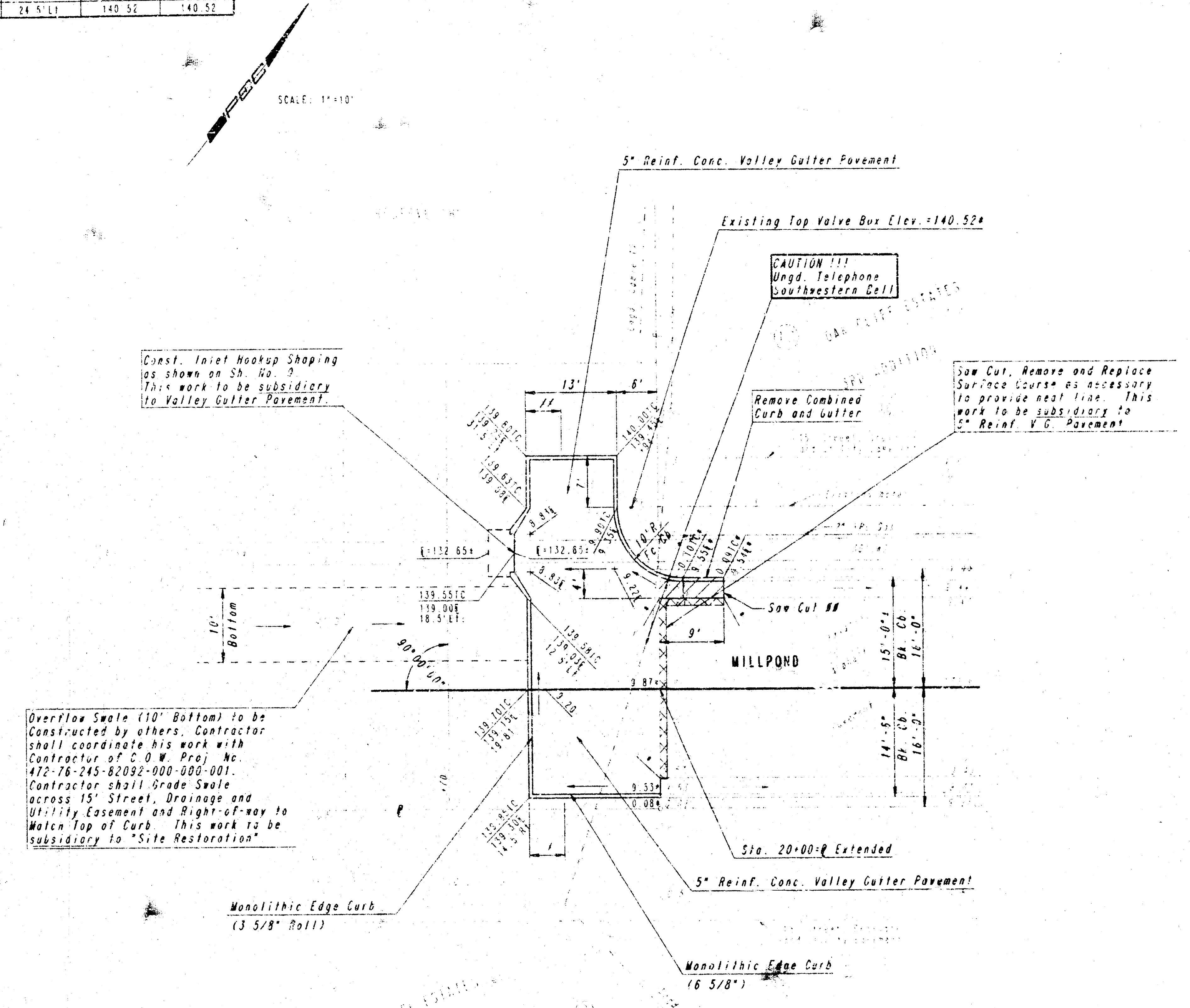
MINIMUM PAD ELEVATION (LOWEST OPENING) FOR LOTS 1
 AND 2, BLOCK 2: ELEV. 1324 M.S.L.
 FOR ADDITIONAL SETBACKS SEE C.U.P. DP-139 ON FILE
 WITH THE METROPOLITAN AREA PLANNING DEPARTMENT

BEARING AND DISTANCE
 CENTER COORDINATES
 ROTATION ANGLES
 CURVE DATA
 CURVE INSTRUCTIONS



OAK CLIFF ESTATES 5TH ADDITION PHASE 4	
PLAT	
PROFESSIONAL ENGINEERING CONSULTANTS, P.A. ENGINEERS WICHITA, KANSAS	
Designed by	Checked by
Drawn by	Date: JULY, 1982 Job no. 92333

PROJECT NO	SHEET NO	TOTAL SHEETS
472-76-245-82093-0A0-000-001	78	9



PLAN	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	ALIGNMENT CHECKED		
	DATE OF WAY CHECKED		

DRIVING NAME: 32-90333 PAVING PLAN
LOCATION: D4 1824
CENTER COORDINATES:
ROTATION ANGLE:
DATE LAST WORKED ON:
WAVE CODE:

NOTE: EXCAVATION SHALL BE SUBSIDIARY TO "S" CRUSHED #40 GRAVEL OF R/W AND ADJACENT STREET LAWSITEMS AND BACKFILLING TO CURB AND ALL OTHER FINAL GRADING SHALL BE BID AS "SITE RESTORATION".

CONTRACTOR SHALL SEED, FERTILIZE AND MOW TO CITY OF WICHITA SPECIFICATIONS. ALL DISTURBED AREAS RESERVE "B" AND STRICT RIGHT-OF-WAY WEST OF WEST CURB OF MILLFORD TURNING ONLY. THIS WORK SHALL BE SUBSIDIARY TO "SITE RESTORATION".

NOTE: PART OF THIS STREET TO BE CONSTRUCTED WITH ROLL-TYPE CURB. TOP OF CURB ELEVATIONS GIVEN ARE FOR FULL HEIGHT CURB.

```

* MATCH EXISTING
** SAW CUT TO BE SUBDIARY TO VALLEY
  GUTTER PAVEMENT:
** 5' TRANSITION FROM MONOLITHIC EDGE CURB (3' 5/8")
  TO MONOLITHIC EDGE CURB (6' 5/8") @ 95 BID
  AND PAID FOR AS "MONOLITHIC EDGE CURB (6' 5/8")".

```

1	ALL REINFORCED CONCRETE CONSTRUCTION	WBL	5/8/93
No	Revision	B	Date
DAR CLIFF ESTATES 5TH ADDITION PHASE 4 FOXCHASE STA. 9+76.50 TO STA. 10+00.00 MILLPOND STA. 19+71.50 TO STA. 20+00.00			
PROFESSIONAL ENGINEERING CONSULTANTS, P.A. ENGINEERS WICHITA, KANSAS			
Designed by	CSB, GDD	Checked by	
Drawn by	DEP	Date	JULY, 1992 Job No. 92333

PROJECT NO.	SHEET NO.	TOTAL SHEETS
472-76-245-82093-000-000-301	18	9

CRUSHED ROCK GRADATION REQUIREMENTS

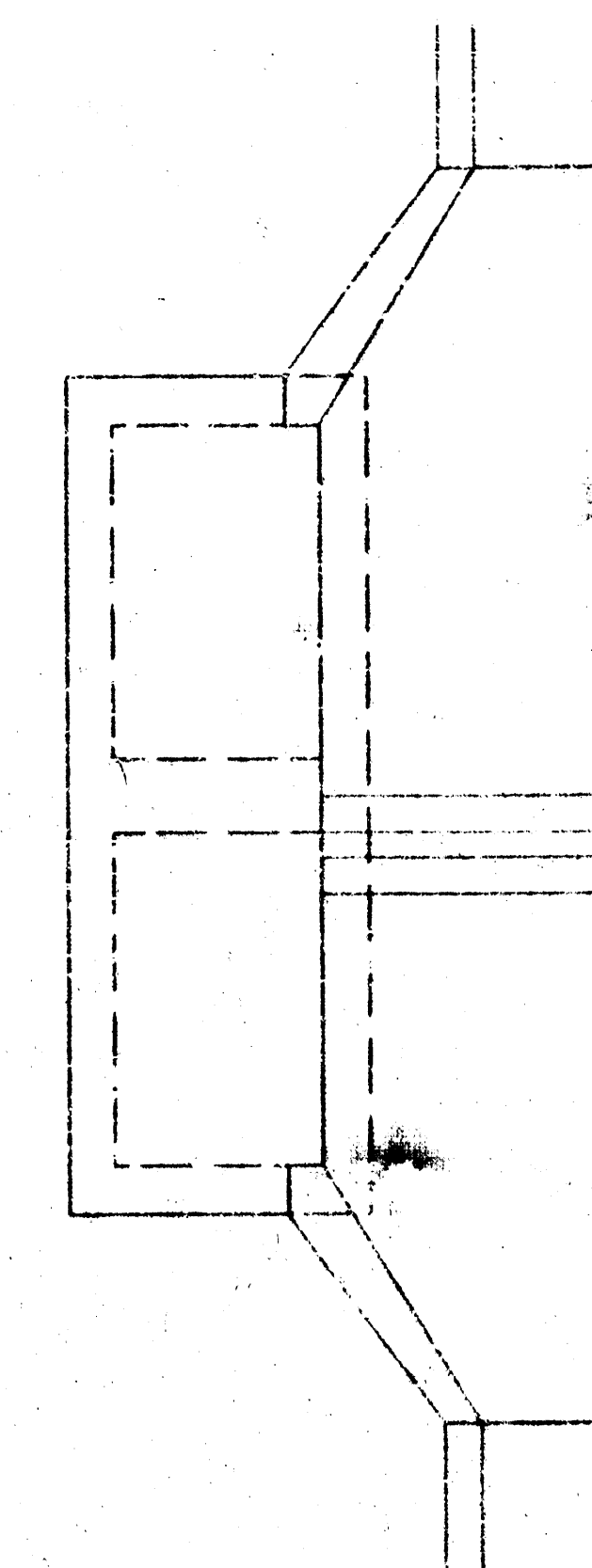
PERCENT OF AGGREGATE RETAINED

0.075"	0
0.150"	20-60
0.300"	50-100
0.600"	90-100
1.180"	95-100

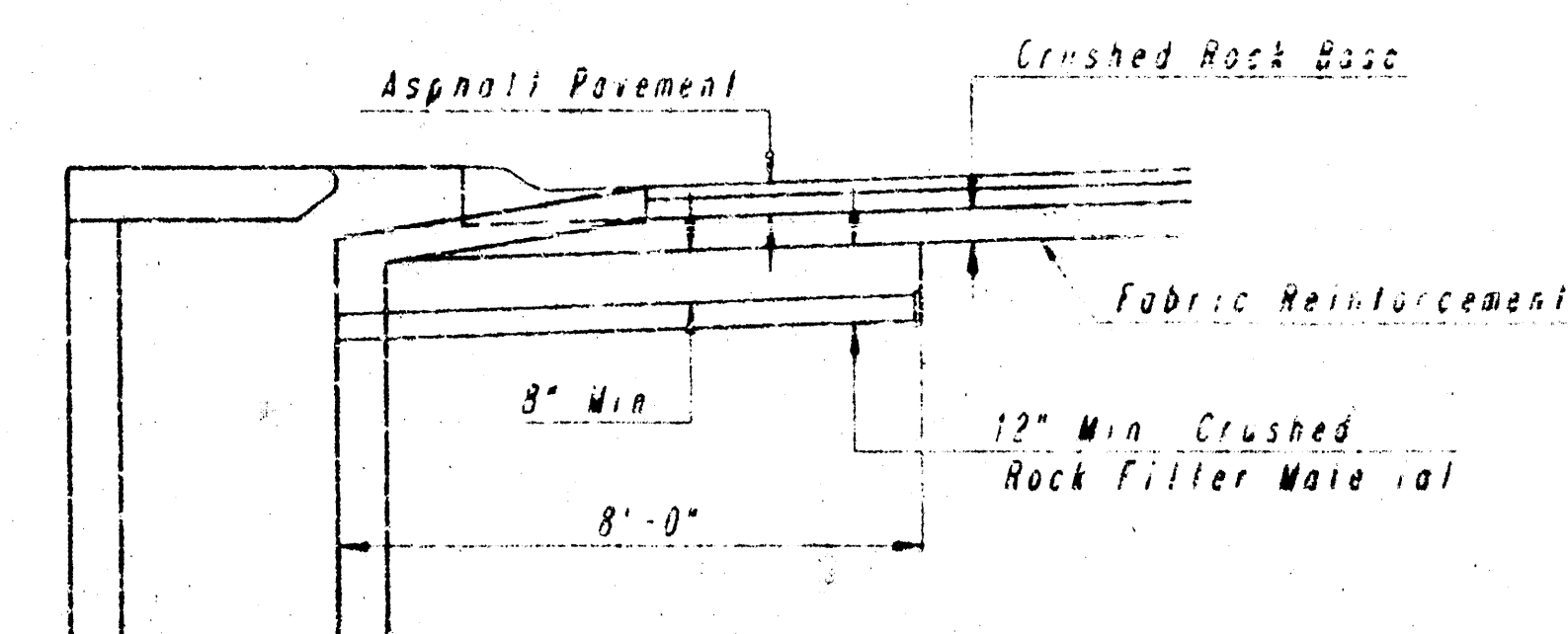
ROCK QUALITY SHALL CONFORM TO THE REQUIREMENTS SPECIFIED BY THE KDOT 1990 EDITION STANDARD SPECIFICATION SPECIFICATION 1133 FOR DURABILITY CLASS 1.

PAVEMENT UNDERDRAIN LOCATIONS

STREET	STATION	SIDE
WILLIAMS	18+53.33	E



PLAN



PIPE TO HAVE MINIMUM 10 PERFORATIONS PER LINEAL FT. @ 1 1/4" DIA.
PERFORATIONS TO BE ON BOTTOM HALF

SECTION

NOTE: PAVEMENT CONTRACTOR WILL BE REQUIRED TO INSTALL SDR 35, 4" PERFORATED DRAIN PIPE AS INDICATED IN THE DETAILS ABOVE. IF A PIPE HAS BEEN INSTALLED THROUGH WALLS OF CURB, INLETS BY OTHERS IN A MANNER ALLOWING CONNECTION OF ADDITIONAL DRAIN PIPE AS REQUIRED BY DETAILS ABOVE.

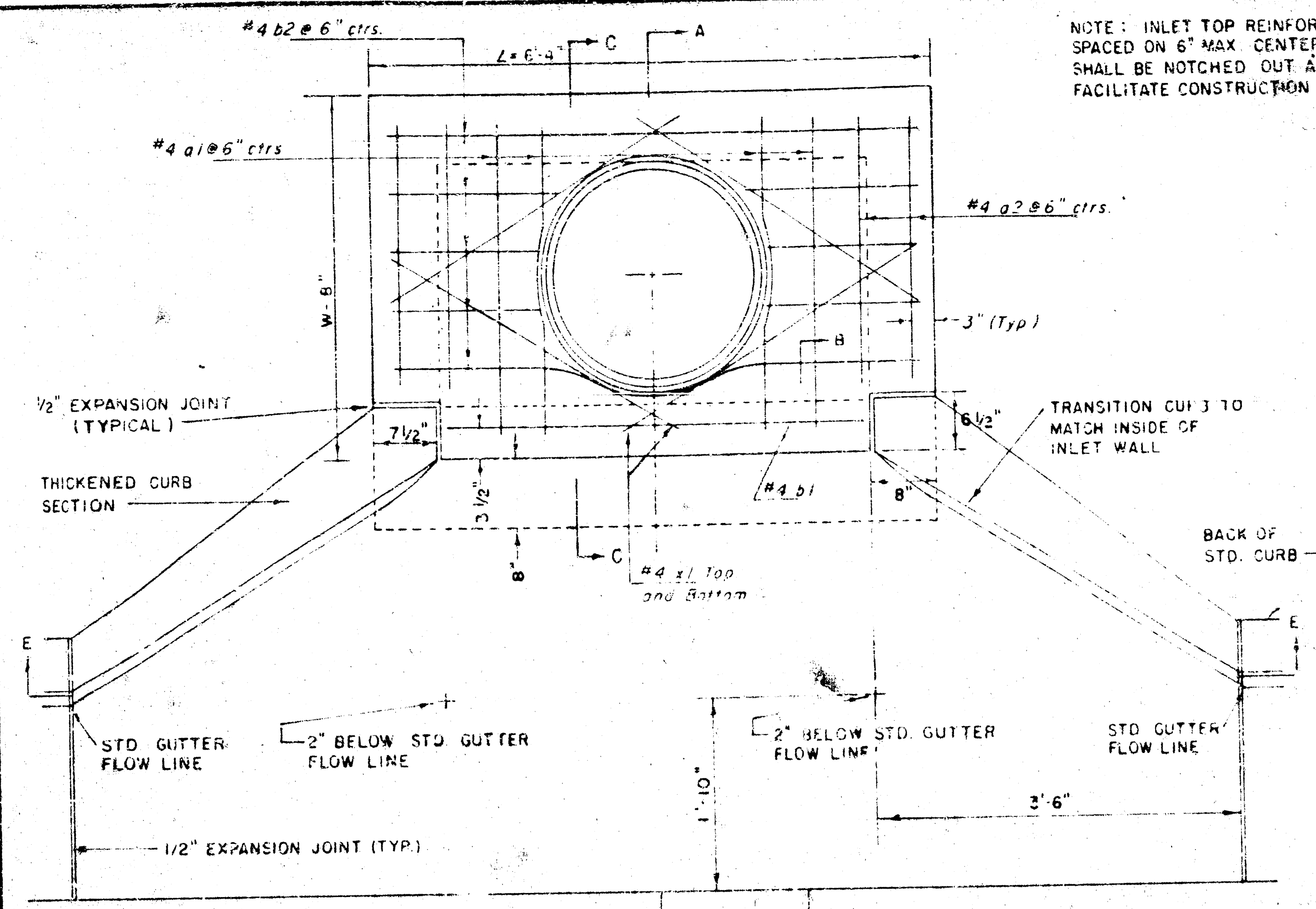
PAVEMENT UNDERDRAIN DETAIL

MATERIALS FOR AND CONSTRUCTION OF THE PAVEMENT UNDERDRAINS SHALL BE SUBJECT TO OTHER RFD ITEMS

PLAN	DATE	BY
11/1/92	11/1/92	11/1/92

DRAWING NAME: 12-00153 HISE PAV. DETAIL
LOCATION: ON 472-76-245-82093-000-000-301
CLIENT: KANSAS HIGHWAY DEPARTMENT
DATE: 11/1/92
DRAWN BY: 11/1/92

1. ALL REINFORCED CONCRETE CONSTRUCTION	DATE	11/1/92
2. ALL REINFORCED CONCRETE CONSTRUCTION	DATE	11/1/92
DRAFTS: 11/1/92		
PHASE 4		
MISCELLANEOUS PAVING DETAILS		
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.		
WICHITA, KANSAS		
Designed by: CSB, GDB	Checked by:	
Drawn by: DLP	Date: AUG 1992	Job No: 92133



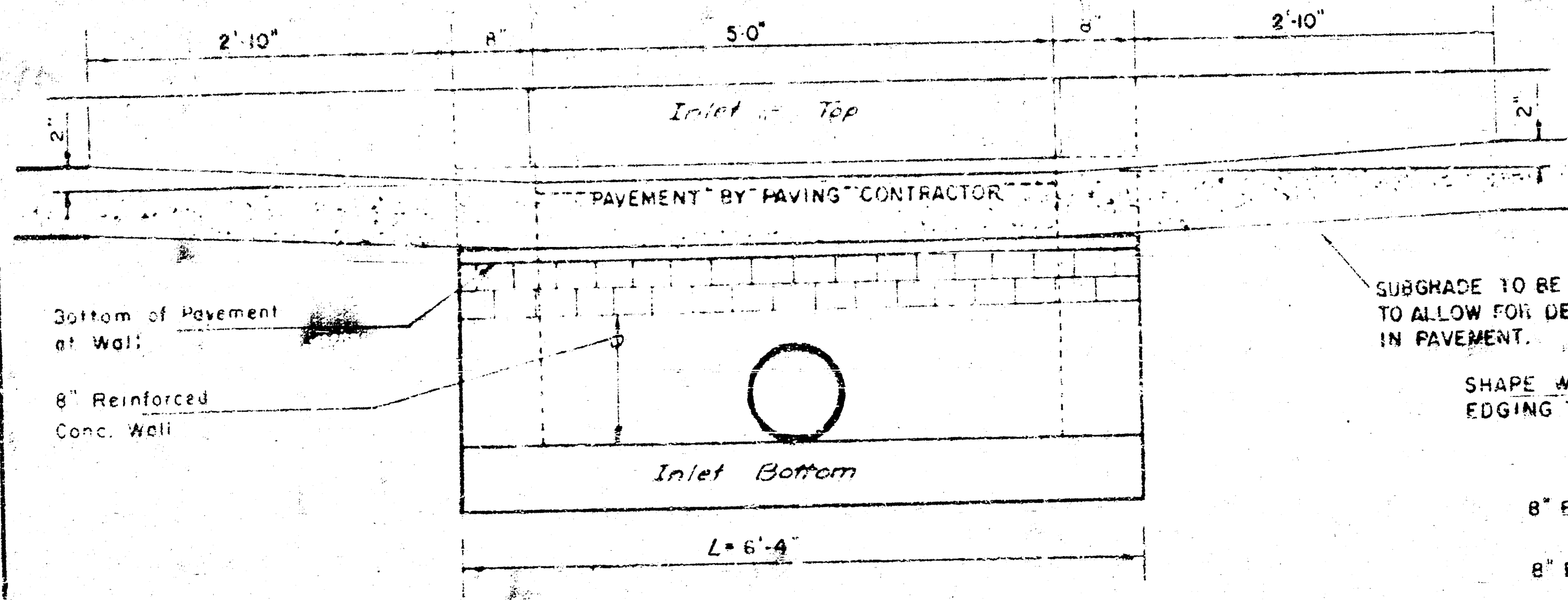
NOTE: EXPANSION JOINT ONLY IN CURB AREA WITH CONC. PAVEMENT.

PLAN

PRECAST SLAB AND FLOOR REINFORCING									
Mark	Size	No.	Length	No.	Length	No.	Length	No.	Length
1a1	#4	6	6'-7"	6	8'-7"	6	10'-7"	6	12'-7"
1a2	#4	4	6'-0"	4	8'-0"	4	10'-0"	4	12'-0"
1b1	#4	13	4'-1"	13	5'-1"	13	6'-1"	13	7'-1"
1b2	#4	23	6'-1"	29	6'-1"	35	6'-1"	41	6'-1"
1c1	#4	8	3'-10"	8	4'-2"	8	4'-6"	8	5'-2"

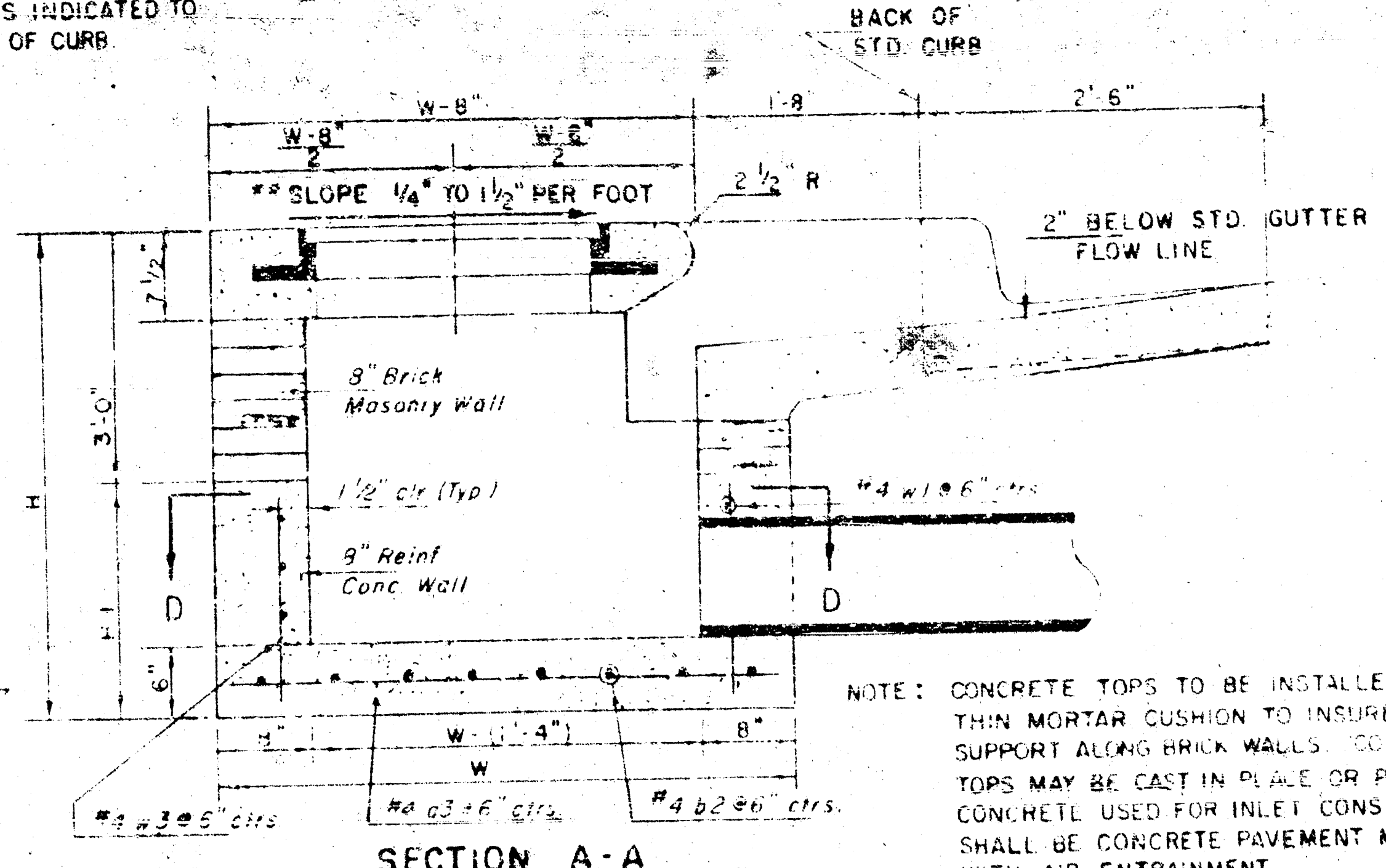
WALL REINFORCING									
Mark	Size	No.	Length	No.	Length	No.	Length	No.	Length
1a1	#4	1	6'-1"	1	6'-1"	1	6'-1"	1	6'-1"
1a2	#4	1	4'-1"	1	5'-1"	1	6'-1"	1	7'-1"
1b1	#4	32	2'-0"	32	2'-0"	32	2'-0"	32	2'-0"

1 Field bend or cut Reinforcing as required for clearance.
 ① 4(HI-12") (HI 12") Round down to nearest 0.5"
 ② HI-3"



SECTION E-E

NOTE: INLET TOP REINFORCING SHALL BE SPACED ON 6" MAX. CENTERS. INLET LIDS SHALL BE NOTCHED OUT AS INDICATED TO FACILITATE CONSTRUCTION OF CURB.



SECTION A-A

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.
 ADDITIONAL CURB AND GUTTER CONSTRUCTION NECESSARY TO CONNECT SET-BACK INLET TO PAVEMENT WILL BE PAID FOR AT THE UNIT PRICE BID FOR EACH INLET HOOKUP.
 INLET INVERT SHALL BE CHASED WITH A 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.

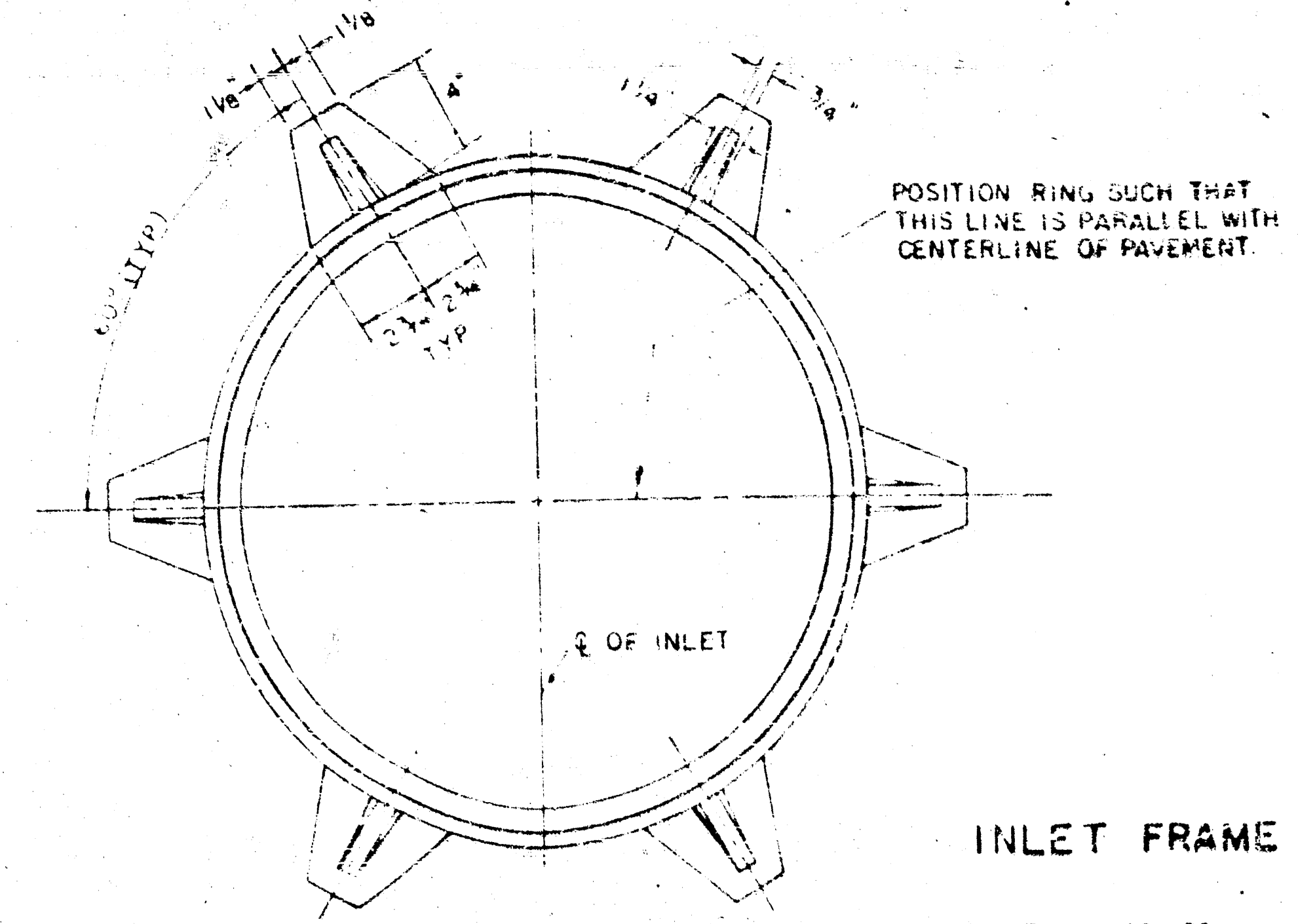
** NOTE: Slope of Inlet Tops to match Sidewalk or Parking Slopes within Limits indicated.

W	PRECAST TOP SIZE	PIPE SIZE	CU YD CONC
4'-4"	38" x 64" x 7 1/2"	21" B. SMALLER	0.38 ±
5'-4"	48" x 64" x 7 1/2"	24" B. 30"	0.51 ±
6'-4"	58" x 64" x 7 1/2"	36" B. 42"	0.64 ±
7'-4"	68" x 64" x 7 1/2"	48" B. 54"	0.77 ±
8'-4"	78" x 64" x 7 1/2"	60" B. 66"	0.90 ±

SUBGRADE TO BE SHAPED TO ALLOW FOR DEPRESSION IN PAVEMENT.
 SHAPE WITH RADIUS EDGING TOOL

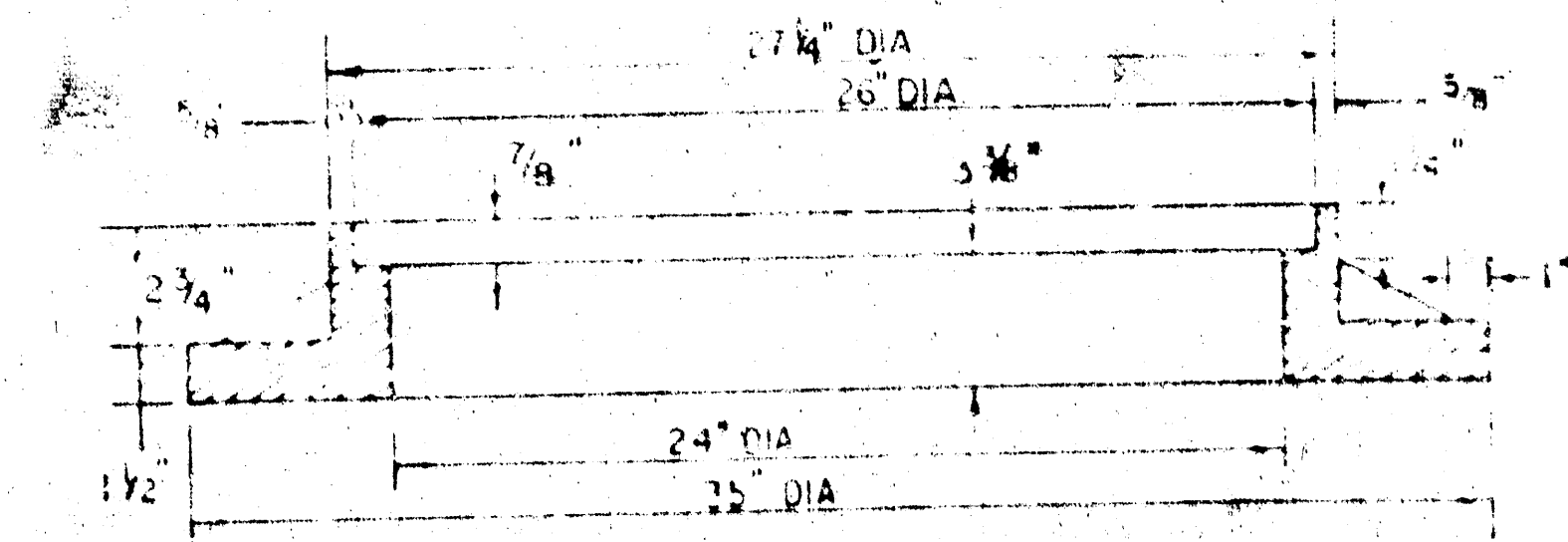
8" BRICK MASONRY
 8" REINF. CONC.

SECTION B-B

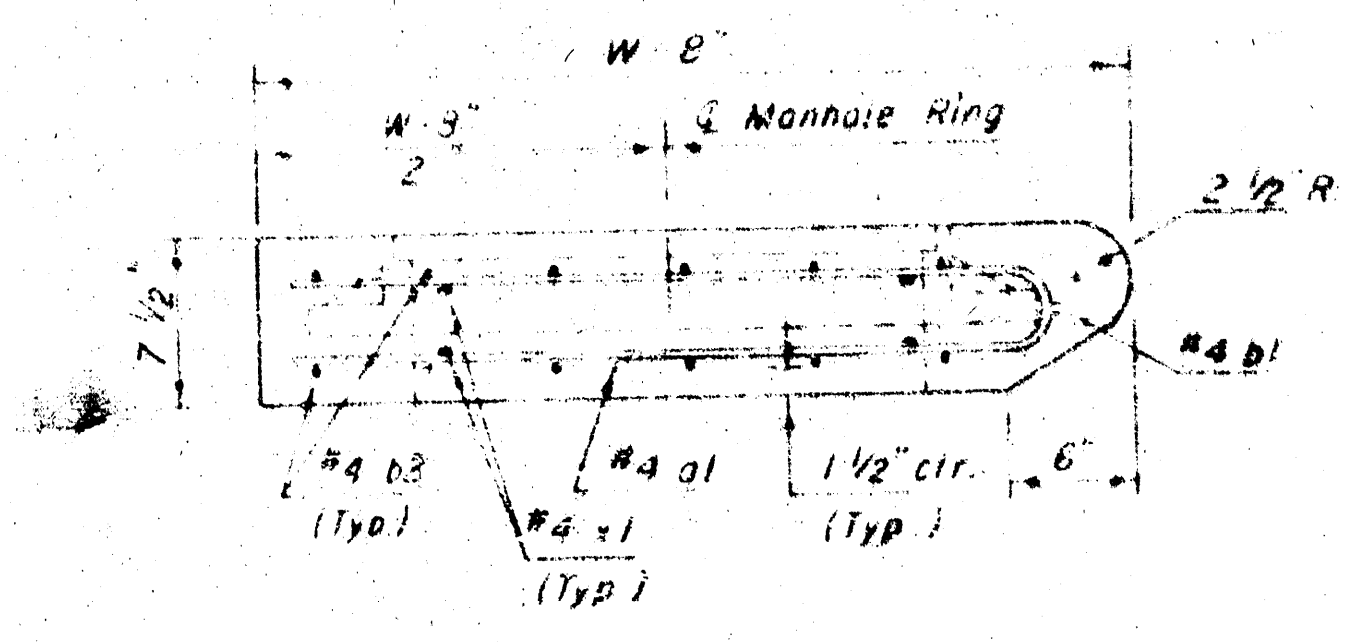


INLET FRAME

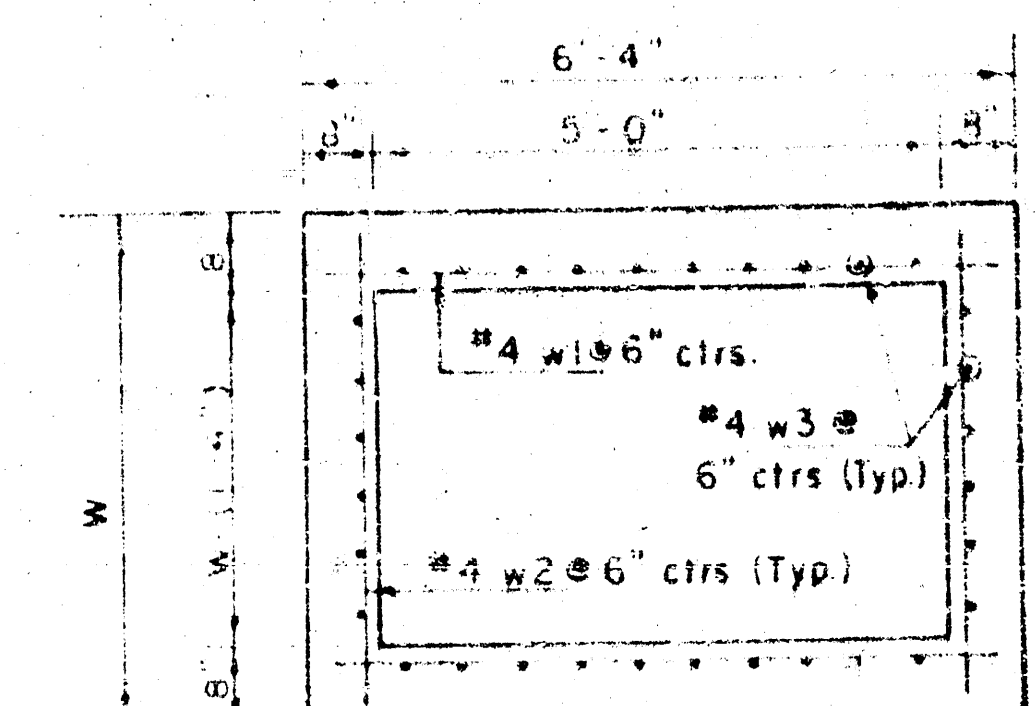
WEIGHT = 160 LBS



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



SECTION C-C



SECTION D-D

REVISED 11-30-1988
 REVISED 12-2-1984

Revised 2-16-1989

DETAIL STANDARD TYPE 1A CURB INLET
 CITY OF WICHITA, KANSAS
 INLET OPENING = 6" x 5'0"
 L = 6'-4"

JUNE 1984 14-02-05-01

FOR INLET HOOKUP DETAILS ONLY

Project No. 472-76-285-B2093-000-000-001