STORM SEWER PLANS FOR
S.W.S NO. 280
WATERFORD NORTH THIRD
PROJECT NO.
468-76-245-81434-000-000-001

CITY OF WICHITA, KANSAS
MIKE LINDEBAK, CITY ENGINEER
MARCH, 1985

GENERAL NOTES

1. THE TOPS OF INLETS AND MANHOLE 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.

4. 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 OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.

5. TREES TO BE REMOVED ARE MARKED ⊗. ALL TREES WHICH IN THE OPINION OF THE FIELD ENGINEER CAN BE SAVED, SHALL BE SAVED.

6. CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF CONSTRUCTION SCHEDULING.

7. 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.

NOTE: NOTIFY THE FOLLOWING COMPANIES PRIOR TO ANY EXCAVATION:

ARKLA GAS COMPANY	942-8350
BELL TELEPHONE COMPANY	268-2256
CABLEVISION	269-3340
GAS SERVICE COMPANY	263-7511
KANSAS GAS & ELECTRIC	261-6375
KANSAS ONE-CALL	1-800-344-7233

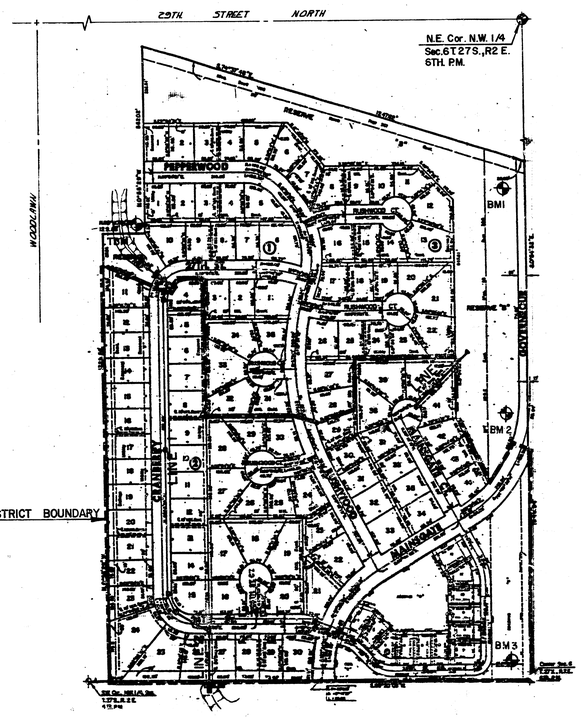
BENCH MARKS

B.M. #1 Railroad spike west face of west pole first H-pole south of 29th.
Elev. = 187.88

B.M. #2 Railroad spike west face of west pole second H-pole south of 29th.
Elev. = 191.85

B.M. #3 Railroad spike west face of west pole third H-pole south of 29th.
Elev. = 195.71

TBM #1 South rim of existing manhole at ...
Elev. = 177.36



INDEX TO DRAWINGS

SHEET NO.	DISCRIPTION
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6	LINE 2
7	LINE 3
8-9	TYPE IA CURB INLET DETAILS
10	AREA / INLET DETAILS
11	REINFORCED CONCRETE MANHOLES
12-13	FINAL PLAT

As Builts
2/86
Greene

LAWRENCE H. BENNETT LICENSED 7289 KANSAS PROFESSIONAL ENGINEER

WATERFORD NORTH THIRD ADDITION
S.W.S. NO. 280
PROJECT NO:
468-76-245-81434-000-000-001

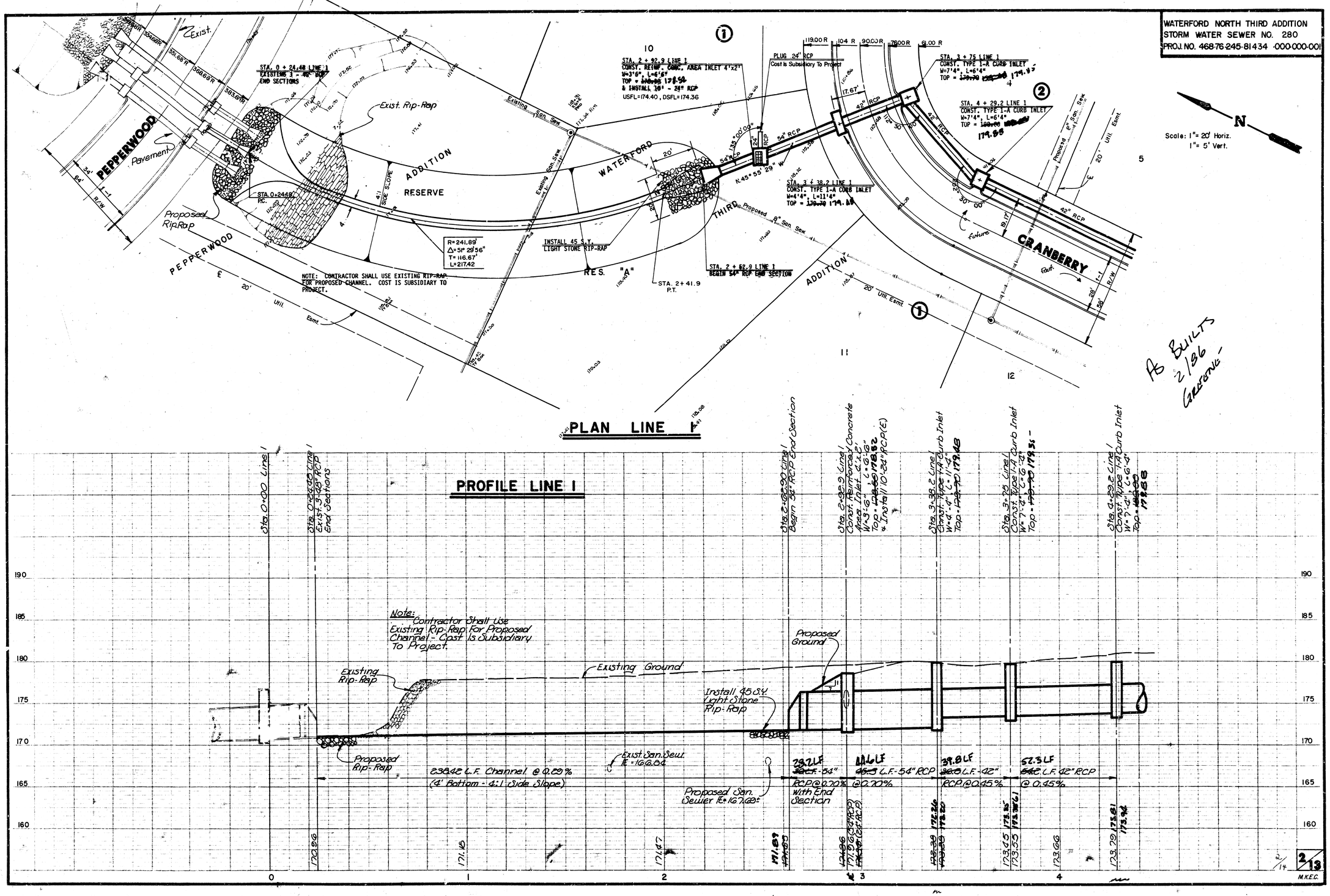
Design: RBS
Drawn by: DLH
Checked by: KHB
Date: MARCH, 1985
Job no.

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

Sheet 1 of 14

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WATERFORD NORTH THIRD ADDITION
STORM WATER SEWER NO. 280
PROJ. NO. 468-76-245-81434 -000-000-001

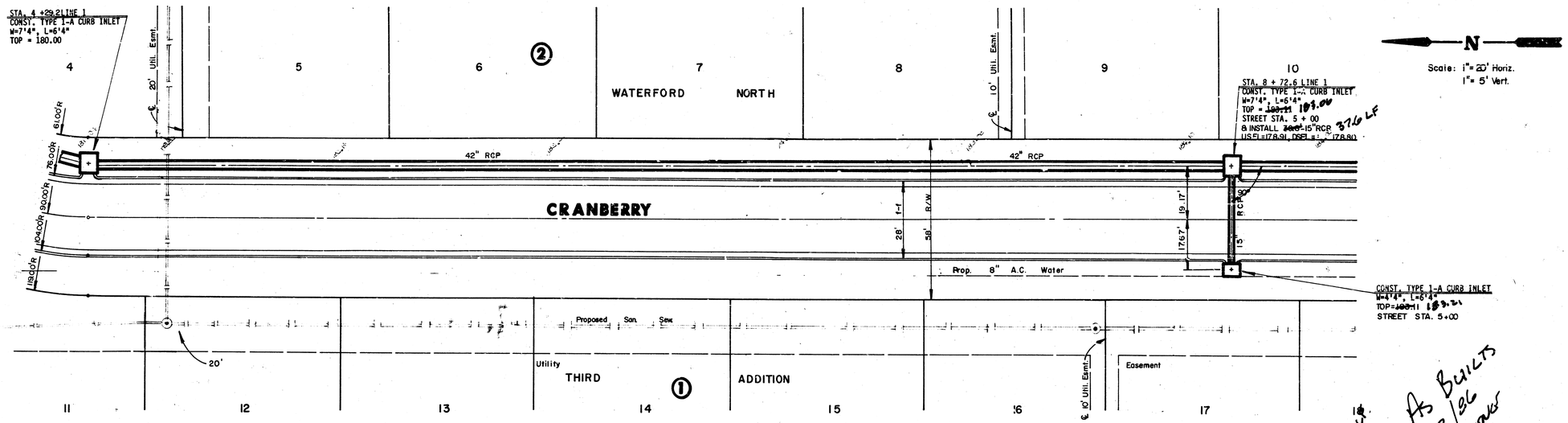


As Builts
2/86
Greene -

PLAN LINE 1

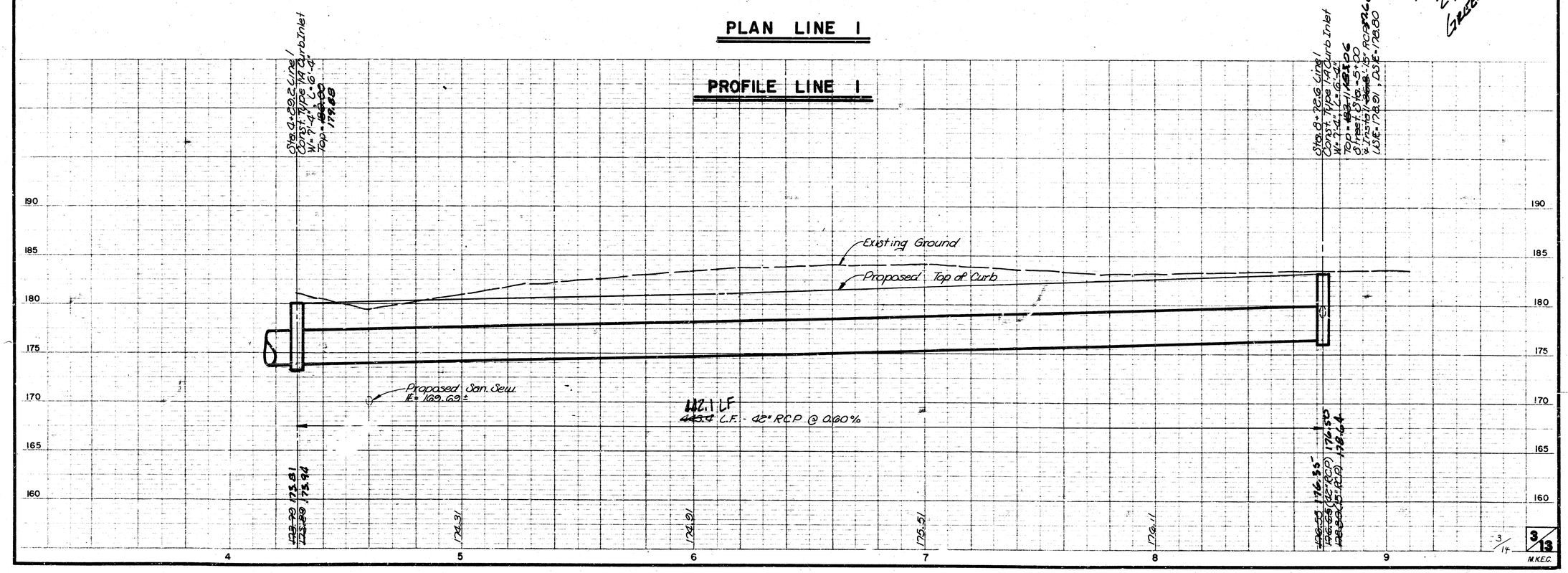
PROFILE LINE 1

WATERFORD NORTH THIRD ADDITION
STORM WATER SEWER NO. 280
PROJ. NO. 468-76-245-81434 ·000-000-001



PLAN LINE 1

PROFILE LINE 1



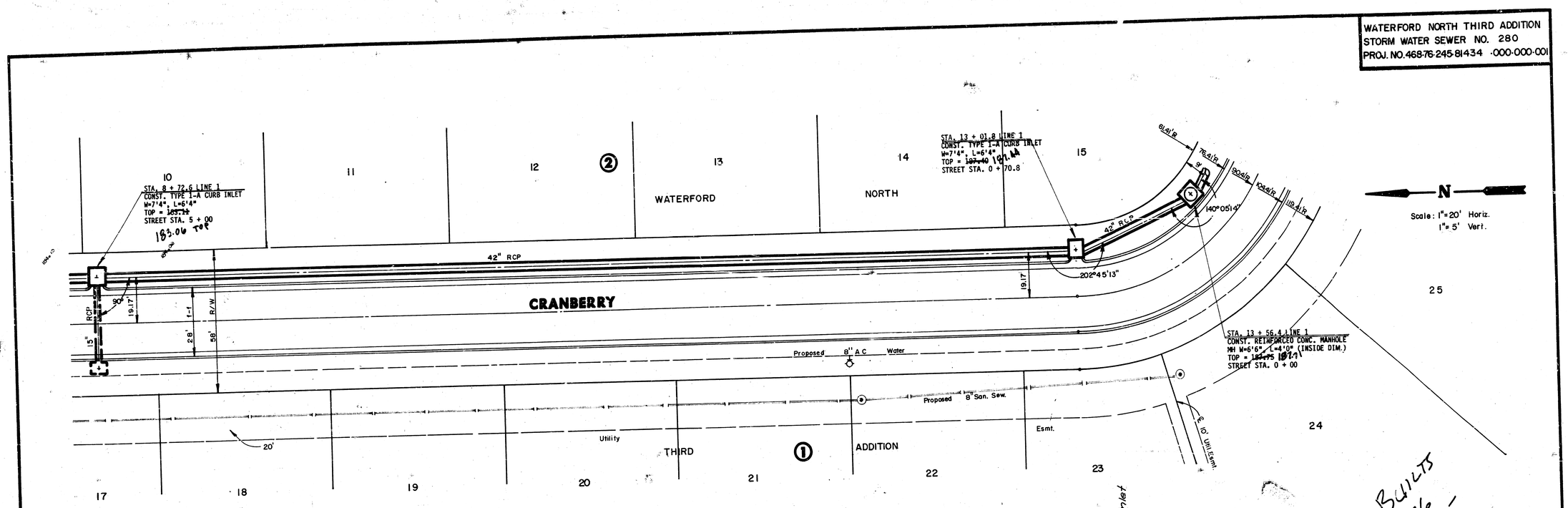
As Builts
2/86
Greenlee

3/14

3/13

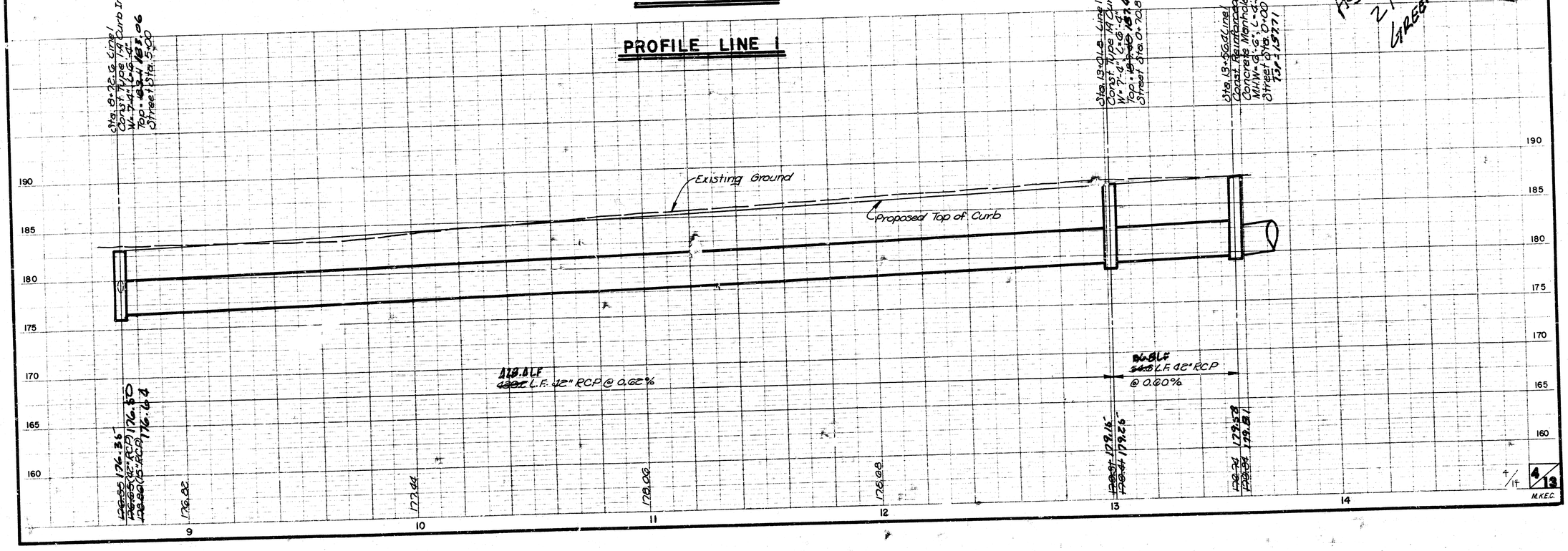
M.K.E.C.

WATERFORD NORTH THIRD ADDITION
STORM WATER SEWER NO. 280
PROJ. NO. 468-76-245-81434 -000-000-001



PLAN LINE 1

PROFILE LINE 1

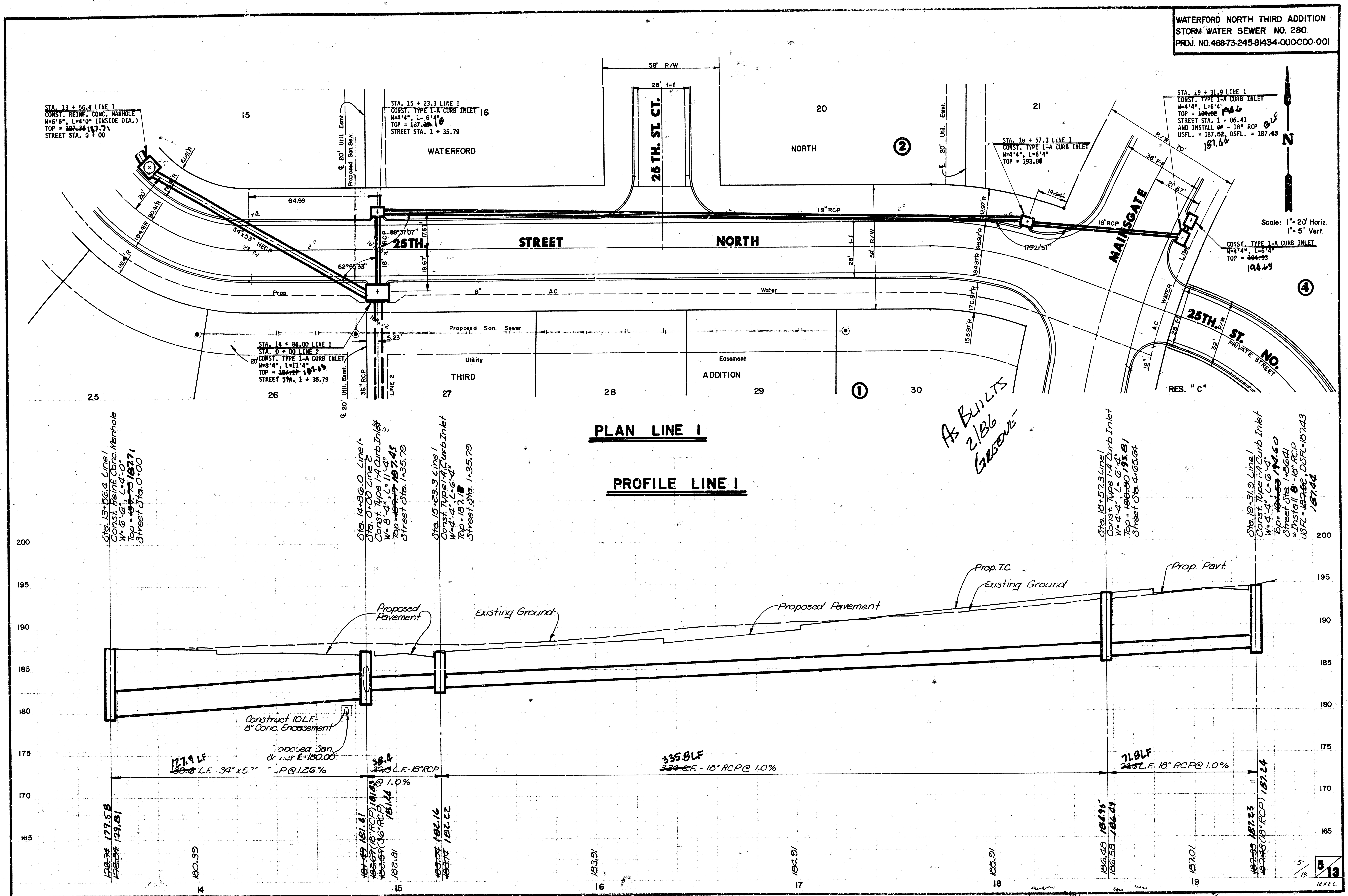


As Built 2/86 GREENE

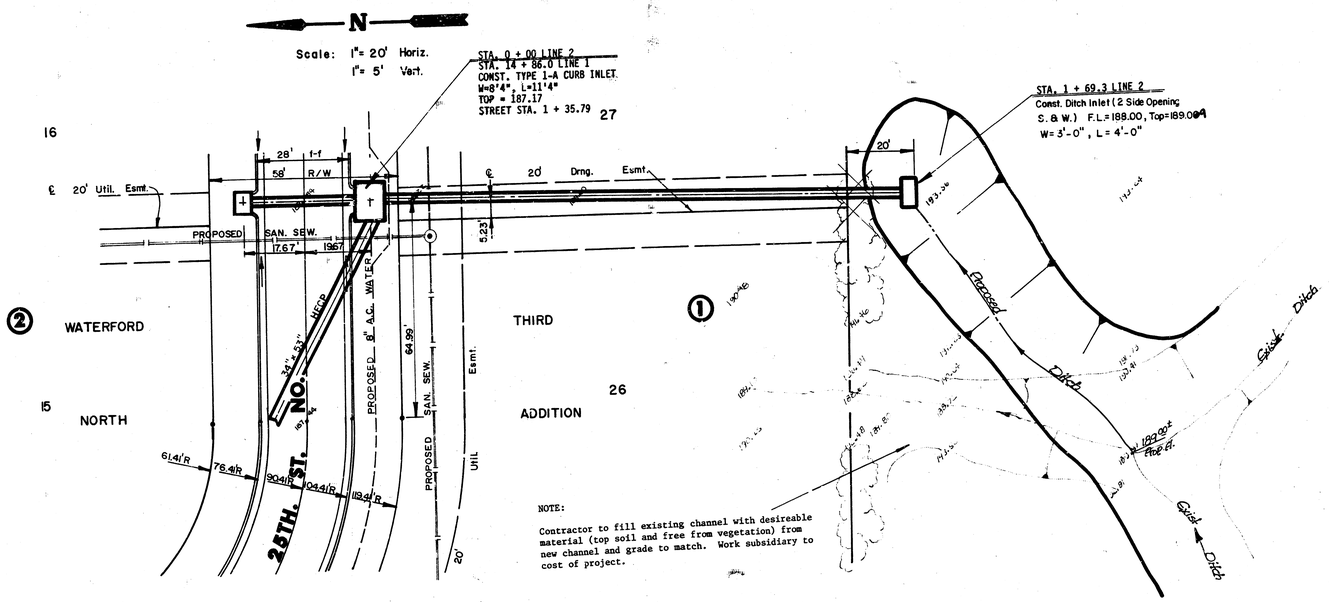
4/14

4/13

M.K.E.C.

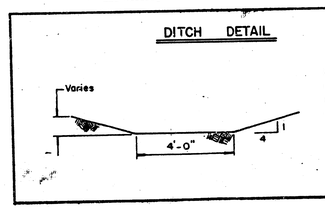

WATERFORD NORTH THIRD ADDITION
STORM WATER SEWER NO. 280
PROJ. NO. 468-73-245-81434-000000-001
STA. 13 + 56.4 LINE 1
CONST. REINF. CONC. MANHOLE
W=6'6", L=4'0" (INSIDE DIA.)
TOP = 187.75 187.71
STREET STA. 0 + 00
STA. 15 + 23.3 LINE 1
CONST. TYPE 1-A CURB INLET
W=4'4", L-6'4"
TOP = 187.18
STREET STA. 1 + 35.79
STA. 18 + 57.3 LINE 1
CONST. TYPE 1-A CURB INLET
W=4'4", L=6'4"
TOP = 193.80
STA. 19 + 31.9 LINE 1
CONST. TYPE 1-A CURB INLET
W=4'4", L=6'4"
TOP = 194.52 194.6
STREET STA. 1 + 86.41
AND INSTALL 8 - 18" RCP BLF
USFL. = 187.52 187.42, DSFL. = 187.43
CONST. TYPE 1-A CURB INLET
W=4'4", L=6'4"
TOP = 194.53 194.69
STA. 14 + 86.00 LINE 1
STA. 0 + 00 LINE 2
CONST. TYPE 1-A CURB INLET
W=8'4", L=11'4"
TOP = 187.17 187.43
STREET STA. 1 + 35.79
58' R/W
28' f-f
25 TH. ST. CT.
25TH. STREET NORTH
MAINSGATE
25TH. ST. NO. PRIVATE STREET
WATERFORD NORTH THIRD ADDITION
Utility Easement
Proposed San. Sewer
8" AC Water
18" RCP
34"x53" HECP
36" RCP
LINE 2
Ⓒ 20' Util. Esmt.
Proposed San. Sew.
64.99
14.94'
21.67'
36' F-F
R/W 70'
28' F-F
32' R/W
12"
17.67'
19.67'
5.23'
88°37'07"
62°55'33"
175°21'51"
61.41'R
76.41'R
90.41'R
104.41'R
119.41'R
113.97'R
198.97'R
184.97'R
170.97'R
155.97'R
15
16
20
21
25
26
27
28
29
30
RES. "C"
①
②
④
N
Scale: 1"=20' Horiz. 1"=5' Vert.
PLAN LINE 1
PROFILE LINE 1
As Builts 2/86 Gregory
Sta. 13+56.4 Line 1
Const. Reinf. Conc. Manhole
W=6'-6", L=4'-0"
Top=187.75 187.71
Street Sta. 0+00
Sta. 14+86.0 Line 1
Sta. 0+00 Line 2
Const. Type 1-A Curb Inlet
W=8'-4", L=11'-4"
Top=187.17 187.43
Street Sta. 1+35.79
Sta. 15+23.3 Line 1
Const. Type 1-A Curb Inlet
W=4'-4", L=6'-4"
Top=187.18
Street Sta. 1+35.79
Sta. 18+57.3 Line 1
Const. Type 1-A Curb Inlet
W=4'-4", L=6'-4"
Top=193.80 193.81
Street Sta. 4+65.64
Sta. 19+31.9 Line 1
Const. Type 1-A Curb Inlet
W=4'-4", L=6'-4"
Top=194.53 194.60
Street Sta. 1+86.41
+Install 8'-18" RCP
USFL=187.52, DSFL=187.43
187.44
Proposed Pavement
Existing Ground
Proposed Pavement
Prop. T.C.
Existing Ground
Prop. Pavt.
Construct 10 L.F. 8" Conc. Encasement
Proposed San. Sewer E=180.00
127.9 LF
129.8 L.F. - 34"x53" HECP @ 1.26%
38.4
37.3 L.F. - 18" RCP @ 1.0%
335.8 LF
334 L.F. - 18" RCP @ 1.0%
71.8 LF
74.62 L.F. 18" RCP @ 1.0%
200
195
190
185
180
175
170
165
179.74 179.58
179.84 179.81
180.39
181.47 181.41
182.77 (18" RCP) 181.83
182.59 (36" RCP) 181.44
182.81
183.04 182.16
183.14 182.22
183.91
184.91
185.91
186.48 184.95
186.58 186.49
187.01
187.33 187.23
187.43 (18" RCP) 187.24
14
15
16
17
18
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5/14
5/13
M.K.E.C.

WATERFORD NORTH THIRD ADDITION
STORM WATER SEWER NO. 280
PROJ. NO. 468-76-245-81433-000-000-001



NOTE:
Construct 4' bottom ditch with 4/1 min. side slope as shown (see Ditch Detail). Regrade 100 L.F. of existing ditches. Cost of Construction, Regrading and Seeding subsidiary to project.

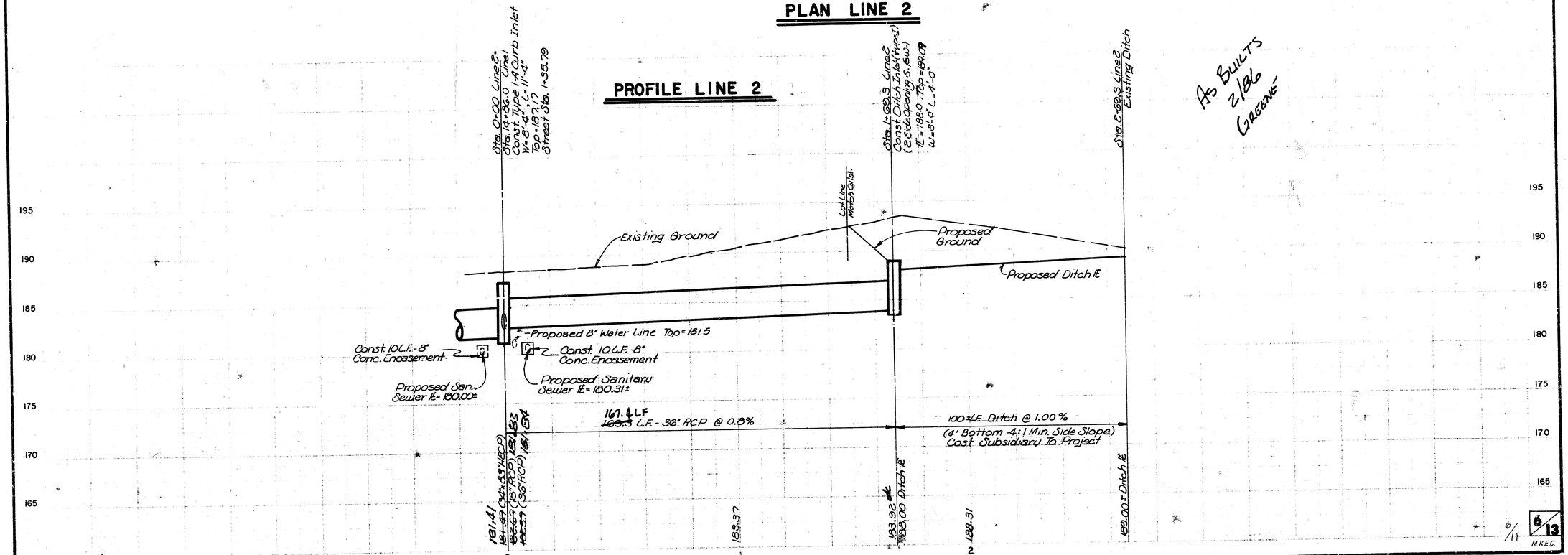
DITCH DETAIL



NOTE: Contractor shall be responsible for seeding and mulching of Channel. Cost subsidiary to Project.

PLAN LINE 2

PROFILE LINE 2



As Builts
2/86
Gagene

WATERFORD NORTH THIRD
STORM WATER SEWER NO. 280
PROJ.NO.468-76-245-81434-000-000-001

Scale: 1"=20' Horiz.
1"=5' Vert

RESERVE B

WATERFORD NORTH THIRD

MAINSGATE CT.

INSTALL 42 S.Y. LIGHT STONE RIP-RAP

STA. 0 + 10 LINE 3
BEGIN 18" RCP
WITH END SECTIONS

STA. 2 + 34 LINE 3
CONST. TYPE 1-A CURB INLET
W=4'4", L=11'4"
TOP = ~~191.09~~ 191.07

STA. 0 + 00 LINE 3
CENTERLINE PROPOSED DITCH (BY OTHERS)

20' Drain Esmt.

Proposed 6" A.C. Water Line

Existing Channel

Proposed Channel

Esmt.

Sew.

Prop. Sew.

Utility

42 41 40 39 38 37 36

PLAN LINE 3

PROFILE LINE 3

Sta. 0+00 Line 3
CL Proposed Ditch
(By Others)

Sta. 0+10 Line 3
Begin 18" RCP
End Section

Sta. 2+34 Line 3
Const. Type 1-A Curb Inlet
W=4'4" L=11'4"
Top= ~~191.09~~ 191.07

Note:
Contractor to Coordinate
Work With Storm Water Drain
#61 Contractor

Proposed Channel
(By Others)

Existing Ground

Proposed Pavement

Proposed 6" Water Line
Top Elev.= 186.00

Install 42 S.Y.
Light Stone
Rip-Rap

Proposed Sanitary
Sewer IE = 181.65 ±

223.3
~~224~~ L.F.- 18" R.C.P. With End Section @ 1.20%

184.56 (Channel IE)
~~184.66~~ 184.61

183.20

186.00

~~183.26~~ 183.16

195 190 185 180 175 170 165

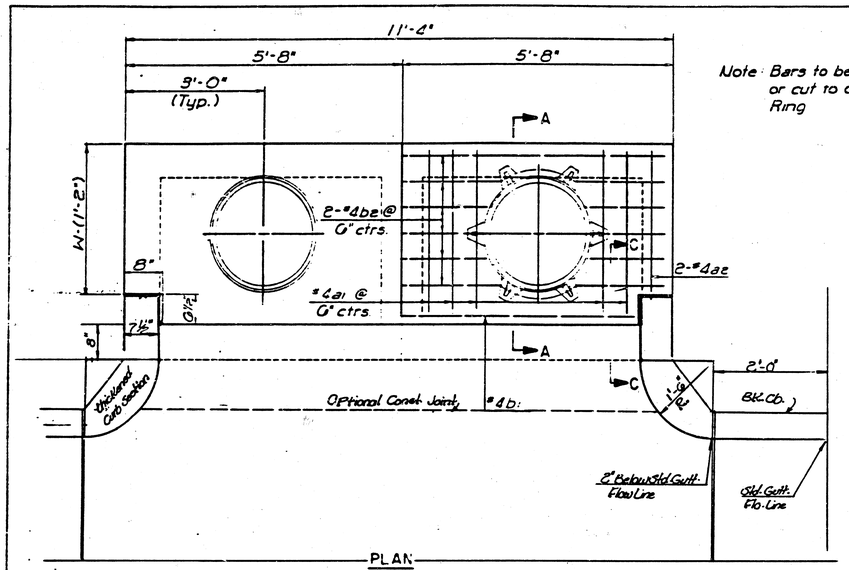
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BUILTS
2/86
GREENE

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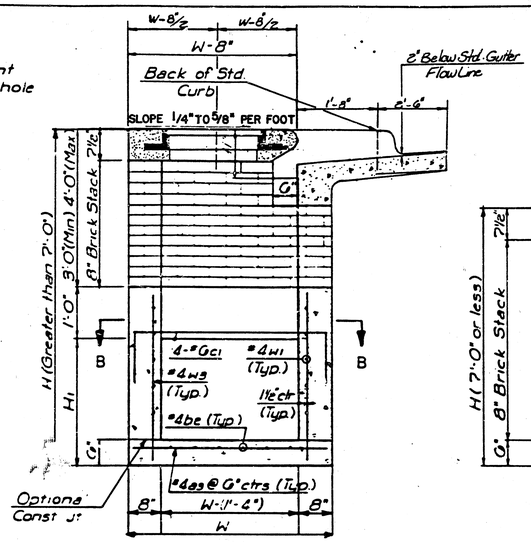
7/13

M.K.E.C.

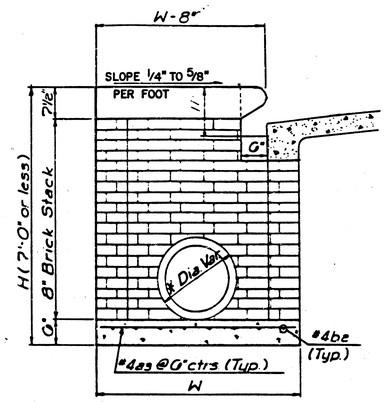


PLAN

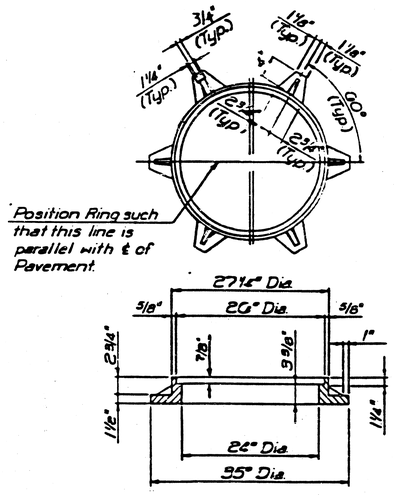
Note: Bars to be field bent or cut to clear Manhole Ring



TYPICAL INLET SECTION AT CENTER WALL
(Reinforced Concrete Walls)

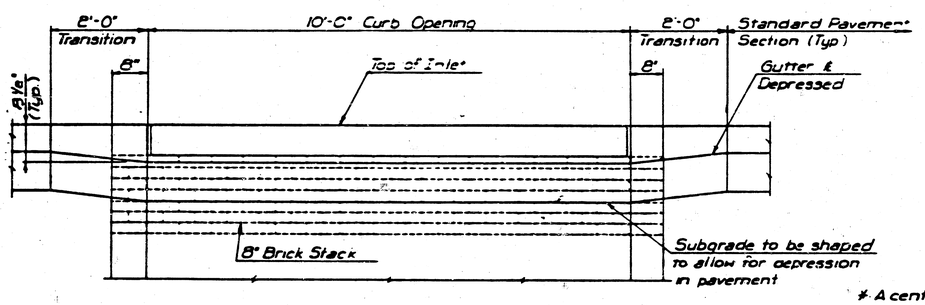


TYPICAL INLET SECTION AT CENTER WALL
(Masonry Walls)

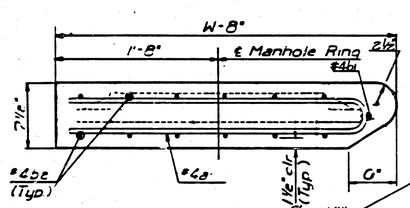


INLET FRAME (Weight = 180 LBS.)

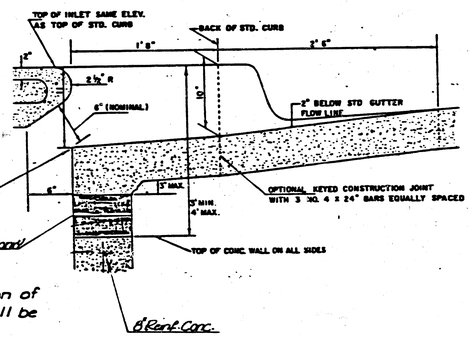
SEE CITY OF WICHITA STANDARD MANHOLE FRAME AND COVER DETAIL SHEET FOR COVER DETAILS TO BE USED WITH INLET FRAME.



ELEVATION



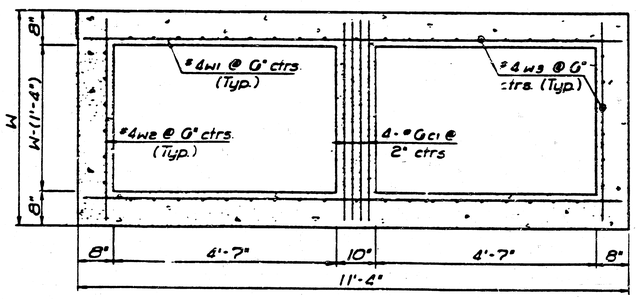
SECTION A-A



GENERAL NOTES

Concrete shall be 2,000 Standard Paving Mix. All exposed edges shall be finished with an edging tool.
Reinforcing Bars shall be field bent or cut to clear pipes.
All bars are #4 bars at G" Spacing and shall have a minimum clearance of 1½" unless otherwise noted.
Floors of inlet shall be shaped with 8 Sack Sand Mix Concrete to increase hydraulic efficiency such that the inlet will be self cleaning between all inlet and/or outfall pipe(s).
The Contractor shall have the option of constructing 8" Brick Masonry Walls between the concrete inlet base and top on this inlet when H=7'-0" or less and W=G'-4" or less.

THE ENDS OF ALL PIPES INSTALLED IN INLETS SHALL BE CUT OFF FLUSH WITH THE INSIDE FACE OF THE INLET WALL.



SECTION B-B

* A center wall opening shall be provided by means of a section of reinforced concrete pipe. The minimum diameter used shall be that of the outlet pipe.

Note: Concrete top to be installed on thin mortar cushion to insure full support along walls.

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	13	6'-7¼"	13	8'-7¼"	13	10'-7¼"	13	12'-7¼"	13	14'-7¼"
a2	#4	2	6'-0"	2	8'-0"	2	10'-0"	2	12'-0"	2	14'-0"
a3	#4	20	4'-1"	20	5'-1"	20	6'-1"	20	7'-1"	20	8'-1"
b1	#4	1	0'-8"	1	0'-8"	1	0'-8"	1	0'-8"	1	0'-8"
*be	#4	18	11'-1"	24	11'-1"	30	11'-1"	36	11'-1"	42	11'-1"

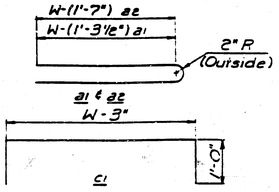
WALL REINFORCING

		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
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	9	2	13	2	3	2	13	2	3

*: Field bend or cut Reinforcing as required for clearance

① 4 (H1-6") ② 40+4 (W-1) ③ H1-(0")

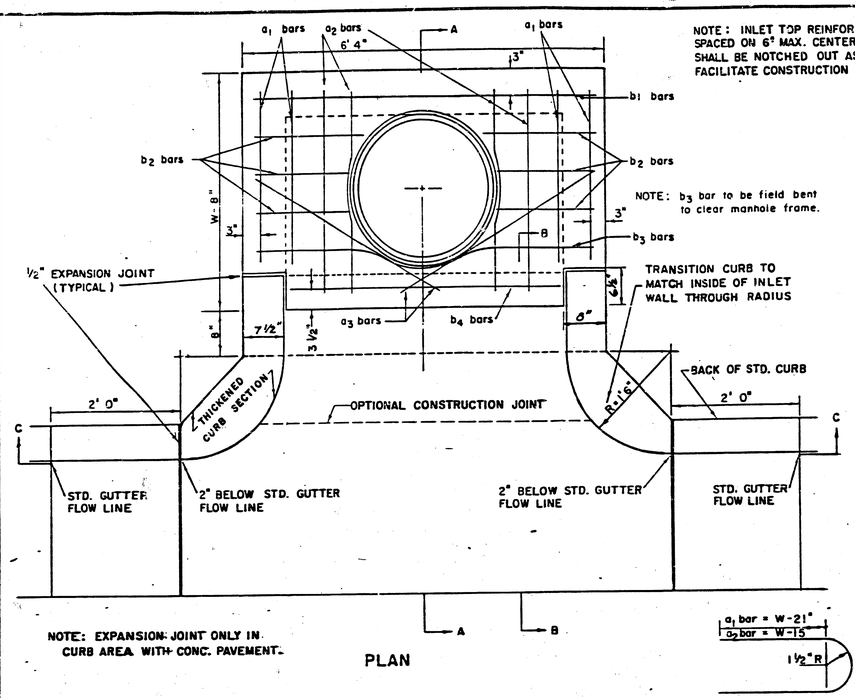
SECTION C-C



BENDING DIAGRAMS

DETAIL STANDARD
TYPE IA CURB INLET
INLET OPENING = 6" x 10'-0"
CITY OF WICHITA
M.E. LINDEBAK, CITY ENGINEER
OCTOBER 1984

8/13/14



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

PLAN

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

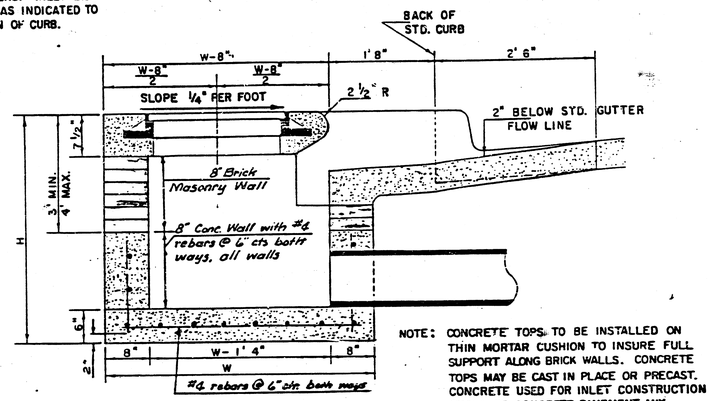
NOTE: b_3 bar to be field bent to clear manhole frame.

BENDING DIAGRAM

STEEL SCHEDULE

BAR	a_1	a_2	a_3*	b_1 W=4'4"	W=5'4"	W=6'4"	W=7'4"	W=8'4"	b_2	b_3	b_4	WT. LBS.
NUMBER	4	4	2	1	3	5	7	9	6	1	1	
SIZE	#4	#4	#4	#4	#4	#4	#4	#4	#4	#4	#6	
LENGTH W=4'4"	5'7"	6'7"	4'0"	6' 1"	–	–	–	–	1' 9"	6'2"	4'8"	60±
LENGTH W=5'4"	7'7"	8'7"	5'0"	–	6' 1"	–	–	–	1' 9"	6'2"	4'8"	81 ±
LENGTH W=6'4"	9'7"	10'7"	6'0"	–	–	6' 1"	–	–	1' 9"	6'2"	4'8"	101±
LENGTH W=7'4"	11'7"	12'7"	7'0"	–	–	–	6' 1"	–	1' 9"	6'2"	4'8"	121±
LENGTH W=8'4"	13'7"	14'7"	8'0"	–	–	–	–	6' 1"	1' 9"	6'2"	4'8"	141±

* NOTE: a_3 BARS TO BE PLACED APPROX. 2" BELOW TOP OF INLET COVER



SECTION A-A

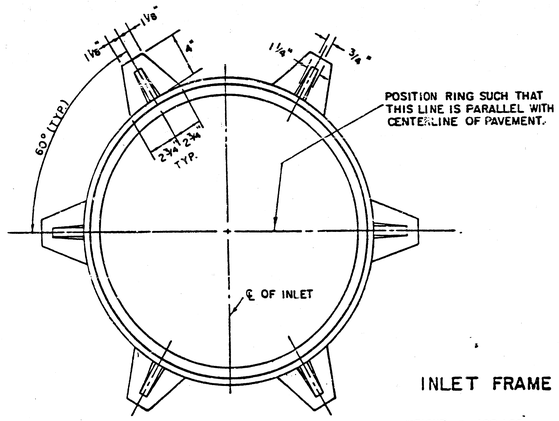
NOTE: CONCRETE TOPS TO BE INSTALLED ON THIN MORTAR CUSHION TO INSURE FULL SUPPORT ALONG BRICK WALLS. CONCRETE TOPS MAY BE CAST IN PLACE OR PRECAST. CONCRETE USED FOR INLET CONSTRUCTION SHALL BE CONCRETE PAVEMENT MIX.

NOTE: CONTRACTOR SHALL HAVE THE OPTION OF CONSTRUCTING 8" BRICK MASONRY WALLS BETWEEN THE CONCRETE INLET BASE AND TOP ON THIS INLET WHEN W = 4'4" AND H = 6'6" 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.

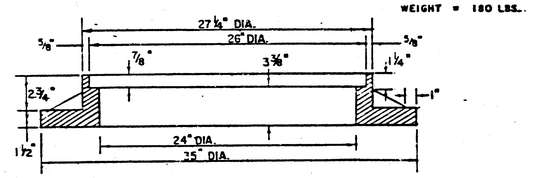
INLET INVERT SHALL BE SHAPED WITH 8 SACK SAND MIX CONCRETE TO CREATE FLOW CHANNELS AND TO INCREASE HYDRAULIC EFFICIENCY SUCH THAT THE INLET WILL BE SELF CLEANING BETWEEN ALL INLET AND/OR OUTLET PIPES.

STANDARD CURB INLET PRECAST TOPS			
W	PRE-CAST TOP SIZE	PIPE SIZE	CU. YD. CONC.
4' 4"	5'8"x 6'4" x7 1/2"	21" & SMALLER	0.38 ±
5' 4"	4'8"x 6'4" x7 1/2"	24" & 30"	0.51 ±
6' 4"	5'8"x 6'4" x7 1/2"	36" & 42"	0.64 ±
7' 4"	6'8"x 6'4" x7 1/2"	48" & 54"	0.77 ±
8' 4"	7'8"x 6'4" x7 1/2"	60" & 66"	0.90 ±

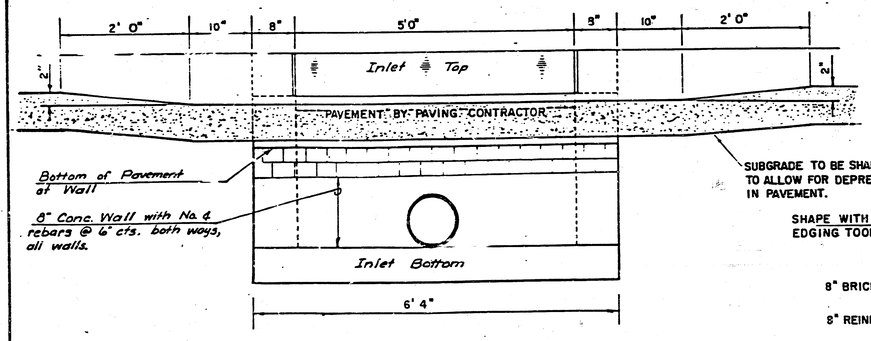


INLET FRAME

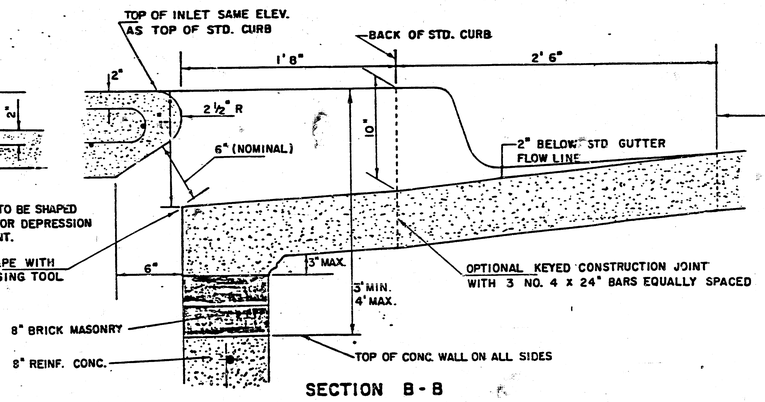
WEIGHT = 180 LBS.



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



SECTION C-C



SECTION B-B

DETAIL STANDARD TYPE IA CURB INLET

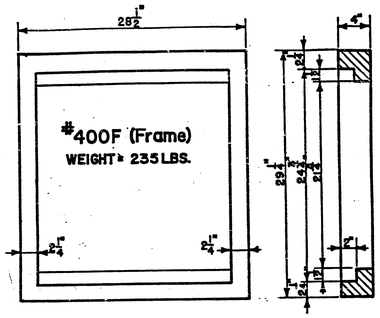
CITY OF WICHITA, KANSAS

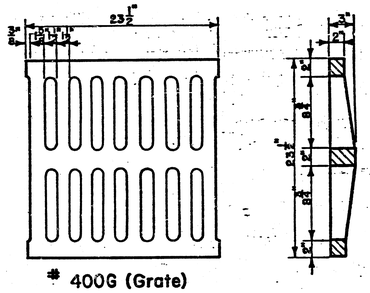
INLET OPENING = 6" × 5'0"

JUNE 1984

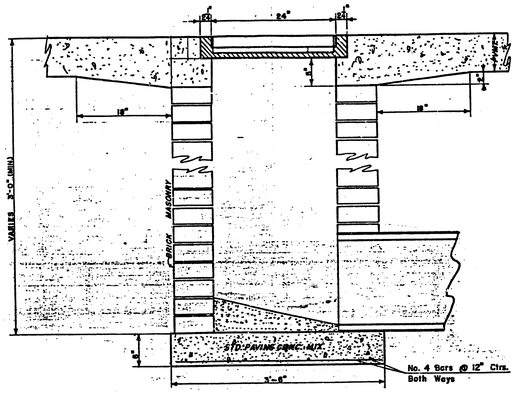
9/14/83

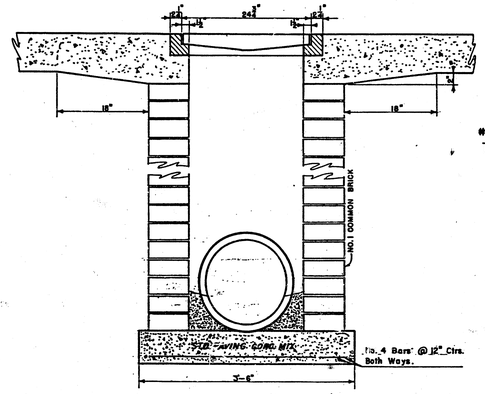
NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters at least 1" in height. Other marking methods may be used only if approved by the engineer.

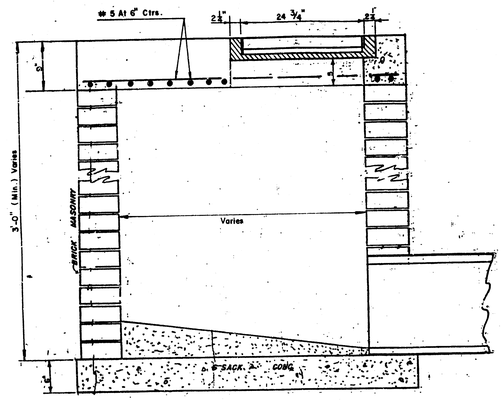


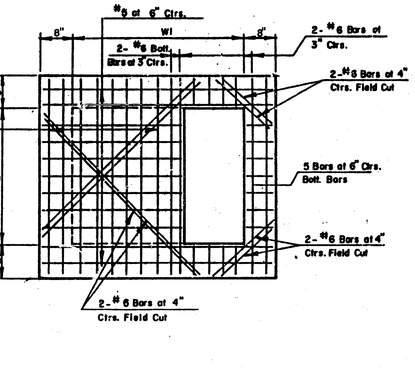


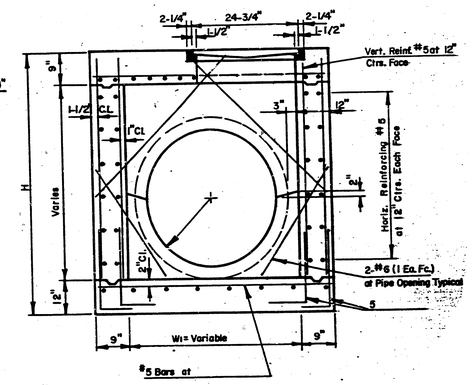
24"x24" Frame & Grate Detail



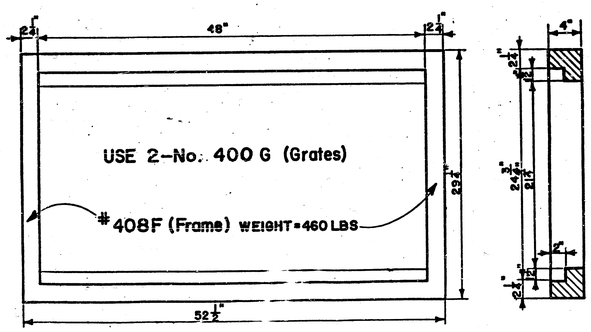




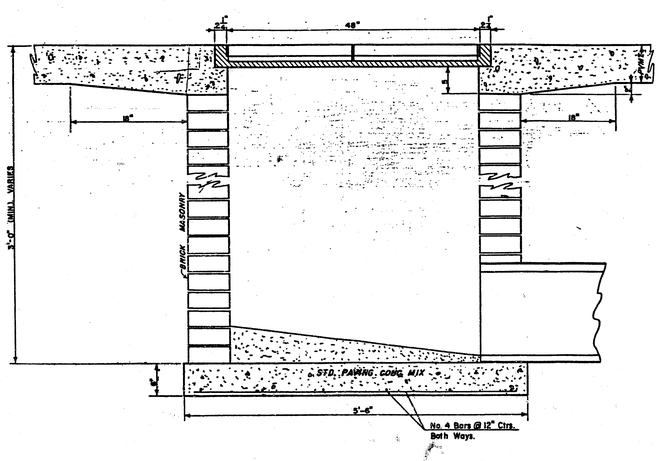




REINFORCED CONCRETE AREA INLET



Double 24"x24" Frame Detail



AREA / INLET DETAILS
CITY OF WICHITA, KS.

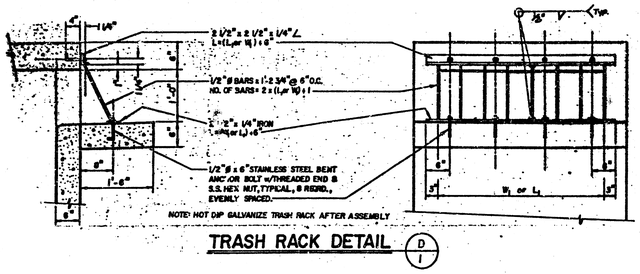
PROJ.NO.468762458OOOI-000-000007

Design	
Drawn by	
Checked by	
Date	
Job no.	

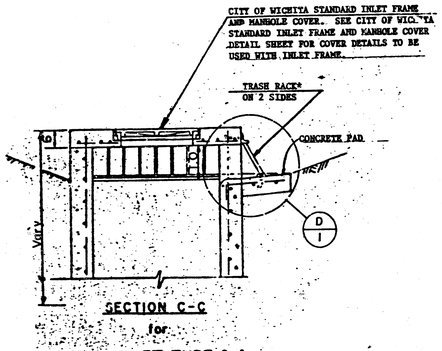
MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING 1800
WICHITA, KANSAS 67226
662-6561

10/14

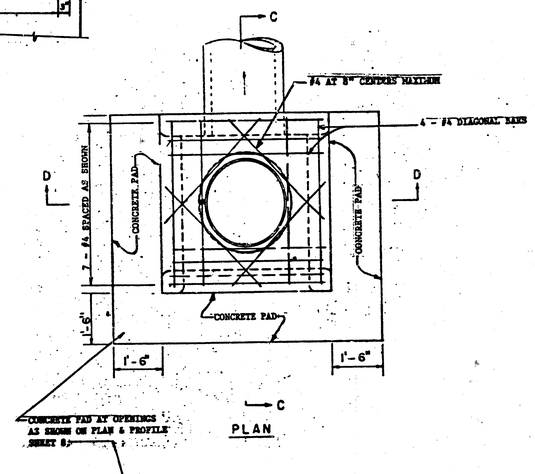
Sheet 10A of 13



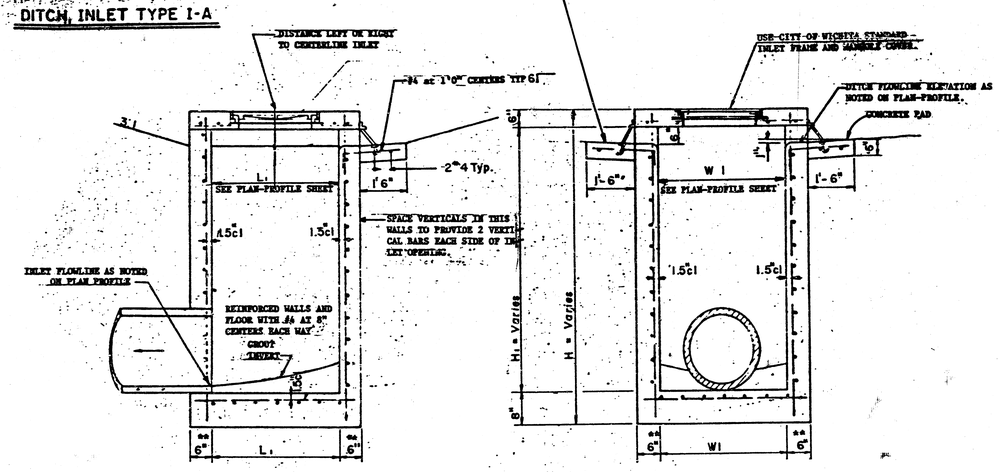
TRASH RACK DETAIL (D/1)



SECTION C-C
for
DITCH, INLET TYPE I-A



PLAN



SECTION C-C
INLET -I

SECTION D-D

** WHERE DIMENSION "H_1" IS GREATER THAN 6', USE 8" WALL THICKNESS.

DITCH INLET TYPE I

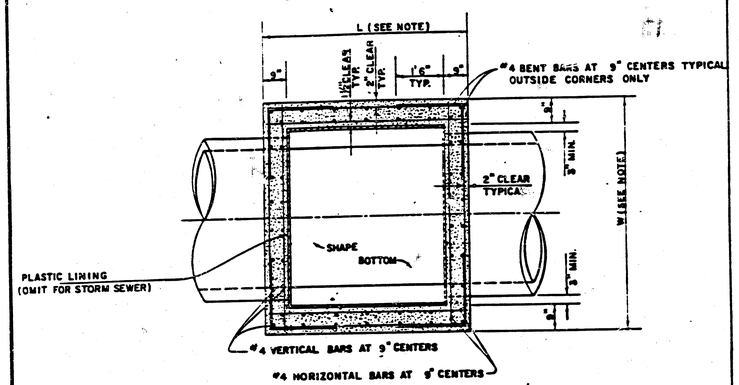
DITCH INLET DETAIL

Design	
Drawn by	
Checked by	
Date	
Job no.	

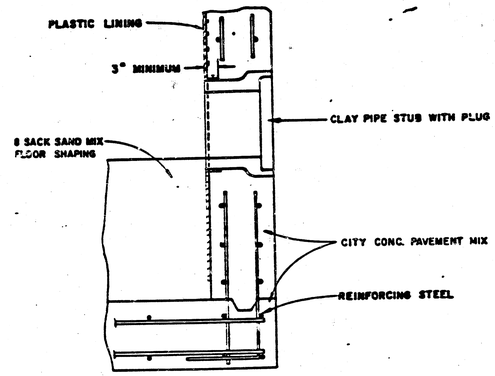
MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

11/14

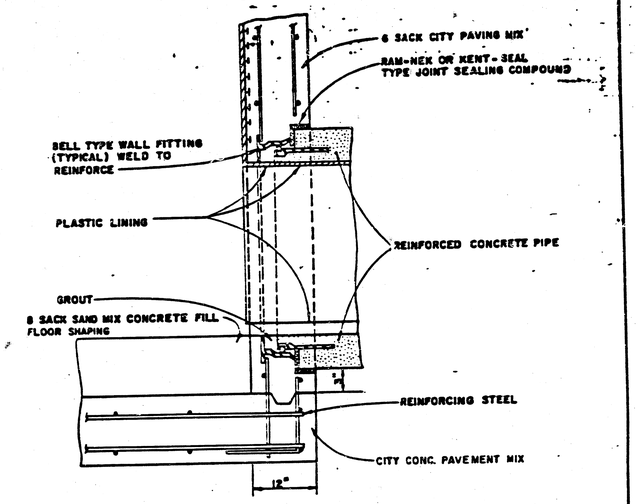
Sheet 10B of 13



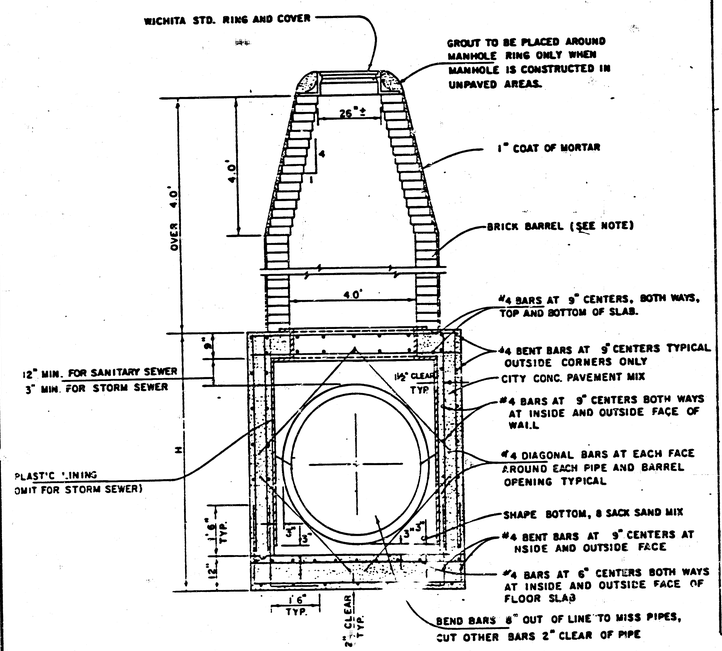
TOP VIEW



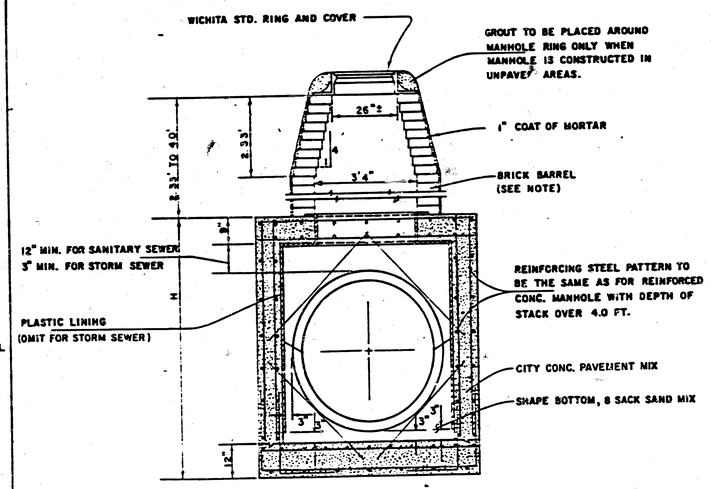
V.C.P. CONNECTION DETAIL
SANITARY SEWER ONLY



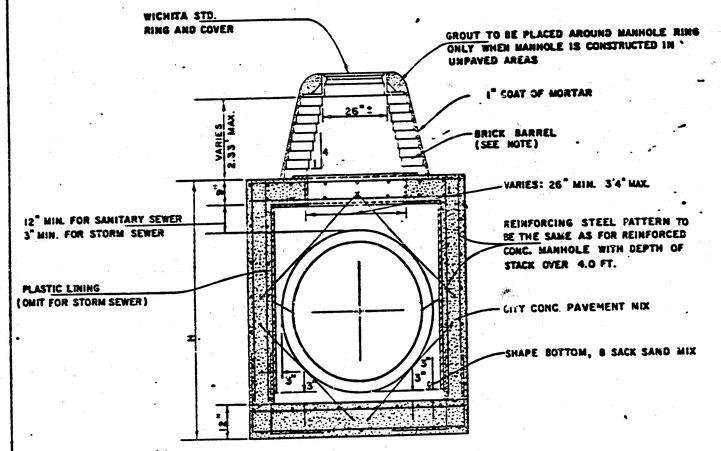
R.C.P. CONNECTION DETAIL
SANITARY SEWER ONLY



REINFORCED CONCRETE MANHOLE
DEPTH OF STACK: OVER 4.0'
SCALE 1" = 2'



REINFORCED CONCRETE MANHOLE
DEPTH OF STACK: 2.33' TO 4.0'
SCALE 1" = 2'



REINFORCED CONCRETE MANHOLE
DEPTH OF STACK: 0' TO 2.33'
SCALE 1" = 2'

NOTE :
BRICK BARRELS LESS THEN 16' DEEP SHALL HAVE 8" WALLS EXCEPT WHEN LOCATED WITHIN PUBLIC STREET OR ALLEY PAVEMENT THEN THE WALL SHALL BE 12" BRICK BARRELS MORE THEN 16' DEEP SHALL HAVE 12" WALLS. THE "L" AND "W" DIMENSIONS SHALL BE A MINIMUM OF 5'6" FOR BRICK BARRELS WITH 8" WALLS AND 6'2" FOR BRICK BARRELS WITH 12" WALLS WHEN THE BRICK BARRELS ARE OVER 4 FT. IN HEIGHT.

STANDARD DETAILS
REINFORCED CONCRETE MANHOLES
CITY OF WICHITA

PROJ. NO. 468-76-245-80001-000-000-007 12/14

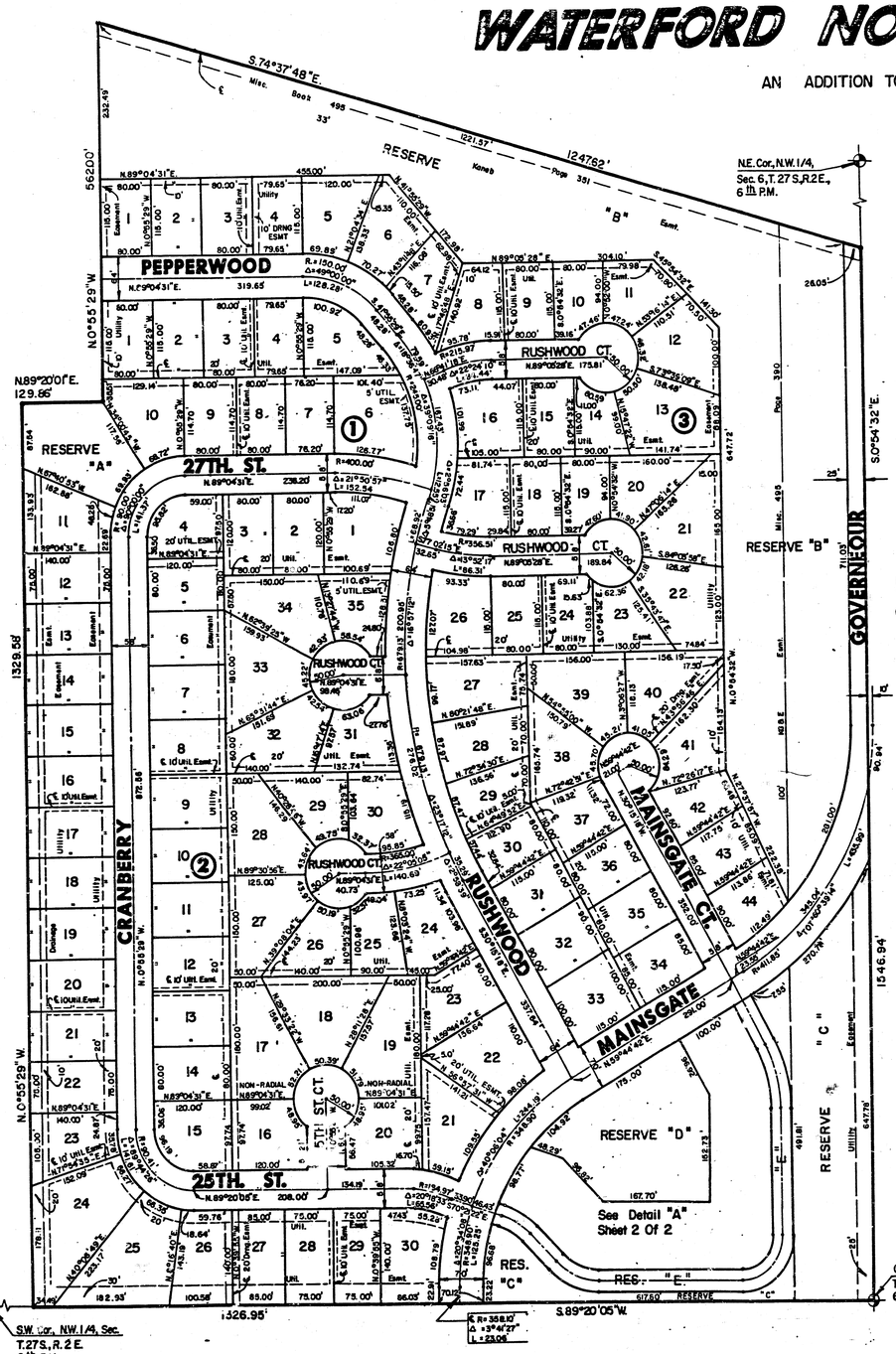
FEBRUARY 1984

11/13

FINAL PLAT OF

WATERFORD NORTH THIRD ADDITION

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS



LEGEND

• = Iron

NOTE: Setbacks Are As Per C.U.P. D.P.-73

I, Michael D. Harding, a Civil Engineer in Kansas, do hereby certify that I have been in responsible charge of surveying and platting of "WATERFORD NORTH THIRD 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:

A replat of "Pepperwood Second Addition", an addition to Wichita, Sedgwick County, Kansas, located within the northwest quarter of Section 6, Township 27 south, Range 2 east of the 6th P.M.

All lots, easements, building setbacks and streets within the above described property are being vacated and replatted by virtue of K.S.A. 12-512 (b). I hereby certify that the details of this plat are correct to the best of my knowledge and belief this 6th day of January, 1986.

Michael D. Harding
Michael D. Harding
Mid-Kansas Engineering Consultants, P.A.
350 N.Rock Road, Bldg. 800
Wichita, KS 67226

MICHAEL D. HARDING LICENSED 9399 KANSAS PROFESSIONAL ENGINEER

Know all men by these presents that we the undersigned property owners of the land as above set forth in the Civil Engineers Certificate, have caused the same to be surveyed and platted into lots, blocks, streets and reserves, the same to be known as "WATERFORD NORTH THIRD ADDITION" an addition to Wichita, Sedgwick County, Kansas. The streets are hereby dedicated to and for the use of the public. Easements for construction and maintenance of public utilities and drainage are hereby granted. Reserves are platted for the use of landscaping, utilities, drainage, recreation and open space. Reserve "E" is being platted for construction and maintenance of public utilities, drainage, and a private street. The reserves shall be owned and maintained by the Homeowners' Association. The maintenance easements are granted for access by the adjoining property owner for maintenance of their structures and for a 2.0 foot roof overhang. Building setbacks shall be as shown on the Comotara Residential Community Unit Plan (DP-73) on file at the Wichita-Sedgwick County Planning Department office, 10th floor, 455 N. Main, Wichita, Kansas.

Landmark Communities, Inc.

By: Robert R. Fox
Robert R. Fox
President
Landmark Communities, Inc.

STATE OF KANSAS SS:

COUNTY OF SEDGWICK

Be it remembered that on this 23rd day of January, 1985, before me, a Notary Public in and for said State and County, came the Landmark Communities Inc. by Robert R. Fox, President, to me personally known to be the same person who executed the foregoing instrument of writing and duly acknowledged the execution of the same, on behalf of the Corporation. In testimony whereof I have hereunto set my hand and affixed my notarial seal the day and year above written.

Carolyn R. Owen, Notary Public
Carolyn R. Owen

My Appointment Expires: My Appointment Expires May 20, 1985

We the Fourth National Bank & Trust, Wichita, Kansas, mortgagees on the above described property do hereby consent to the plat of "Waterford North Third Addition".

The Fourth National Bank & Trust

By: _____
J.D. Newman

STATE OF KANSAS SS:

COUNTY OF SEDGWICK

Be it remembered on this _____ day of _____, 1985, before me, a Notary Public in and for said State and County, came the Fourth National Bank & Trust, Wichita, Kansas, by J.D. Newman, 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.

_____, Notary Public

My Appointment Expires: LONNETA L. DECKER, NOTARY PUBLIC, Sedgwick County, Kansas, My Appt. Exp. _____

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

Dated this 29th day of NOVEMBER, 1984.

Wichita-Sedgwick County Metropolitan Area Planning Commission

James C. Wilson, Chairman

Robert A. Lakin, Secretary
Robert A. Lakin

This plat approved and all dedications shown hereon, if any, accepted by the City Commission of the City of Wichita, Kansas, this 5th day of FEB, 1985.

Robert B. Knight, Mayor

Donald E. Gisick, City Clerk

This plat approved and all dedications shown hereon, if any, accepted by the Board of County Commissioners of Sedgwick County, Kansas, this 11th day of February, 1985.

_____, Chairman
Donald E. Gragg

Bernard A. Hentzen, Commissioner
Berhard A. Hentzen

Tom Scott, Commissioner
Tom Scott

Attest: Don Wright, County Clerk
Don Wright

Entered on transfer record this 13th day of February, 1985.

Don Wright, County Clerk
Don Wright

STATE OF KANSAS SS:

COUNTY OF SEDGWICK

This is to certify that this instrument was filed for record in the Register of Deeds Office at 4:00 PM 13th day of February, 1985.

Pat Kettler, Register of Deeds
Pat Kettler

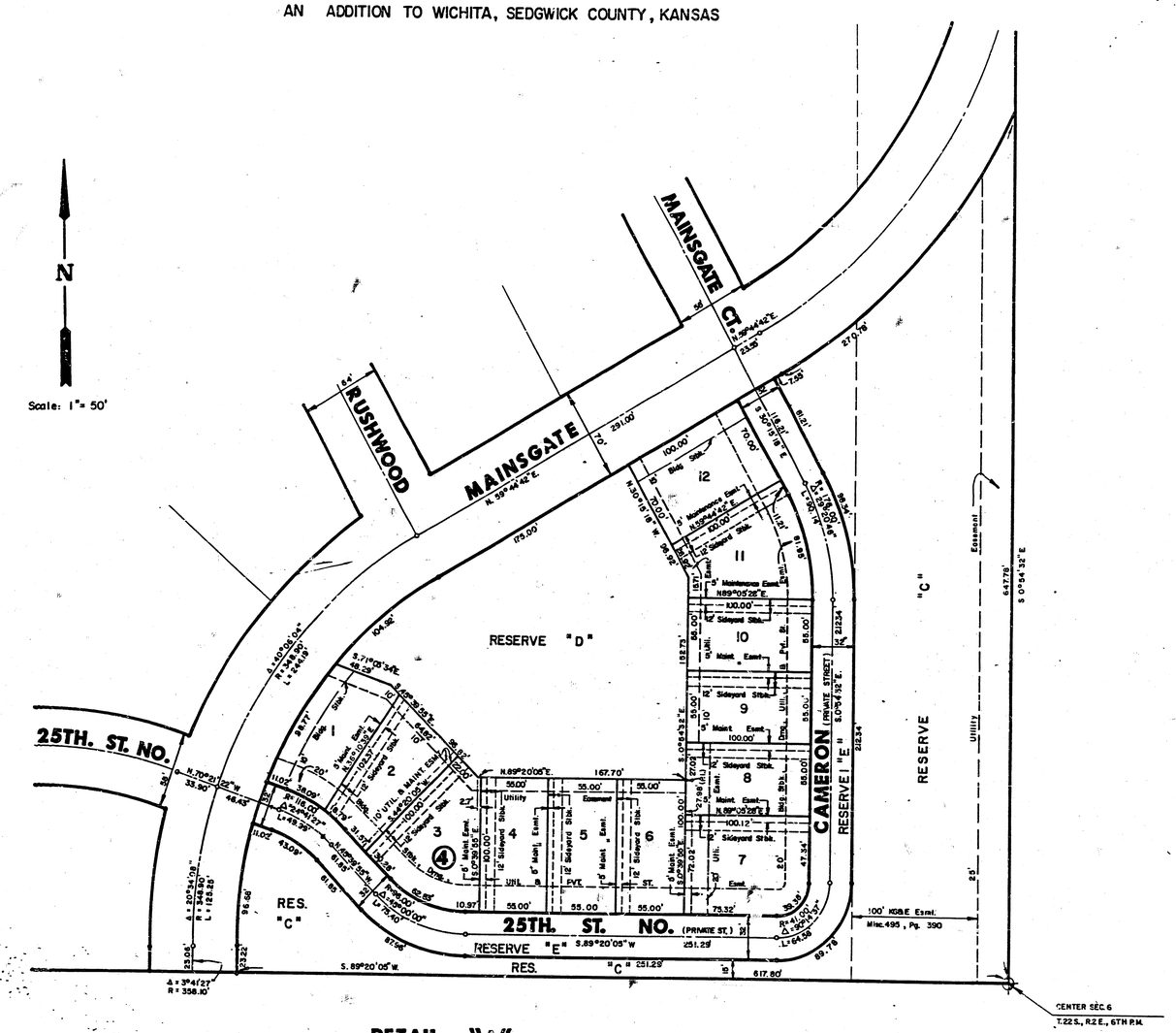
Ed Resa, Deputy
Ed Resa

732.105

FINAL PLAT OF

WATERFORD NORTH THIRD ADDITION

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS



DETAIL "A"