

# STREET IMPROVEMENTS FOR ECK 3RD ADDITION

SHEFFORD: FROM THE N.L. WESTLAWN CIRCLE TO THE S.L. OF 21ST ST.  
SHEFFORD CT: FROM THE W.L. SHEFFORD TO AND INCLUDING CUL-DE-SAC  
SHEFFORD CT: FROM THE W.L. SHEFFORD TO AND INCLUDING CUL-DE-SAC  
WESTLAWN CIRCLE: FROM THE E.L. ECK 3RD ADDN. TO AND INCLUDING  
CUL-DE-SAC

**PROJECT NUMBER**  
**472-76-245-81635-000-000-001**

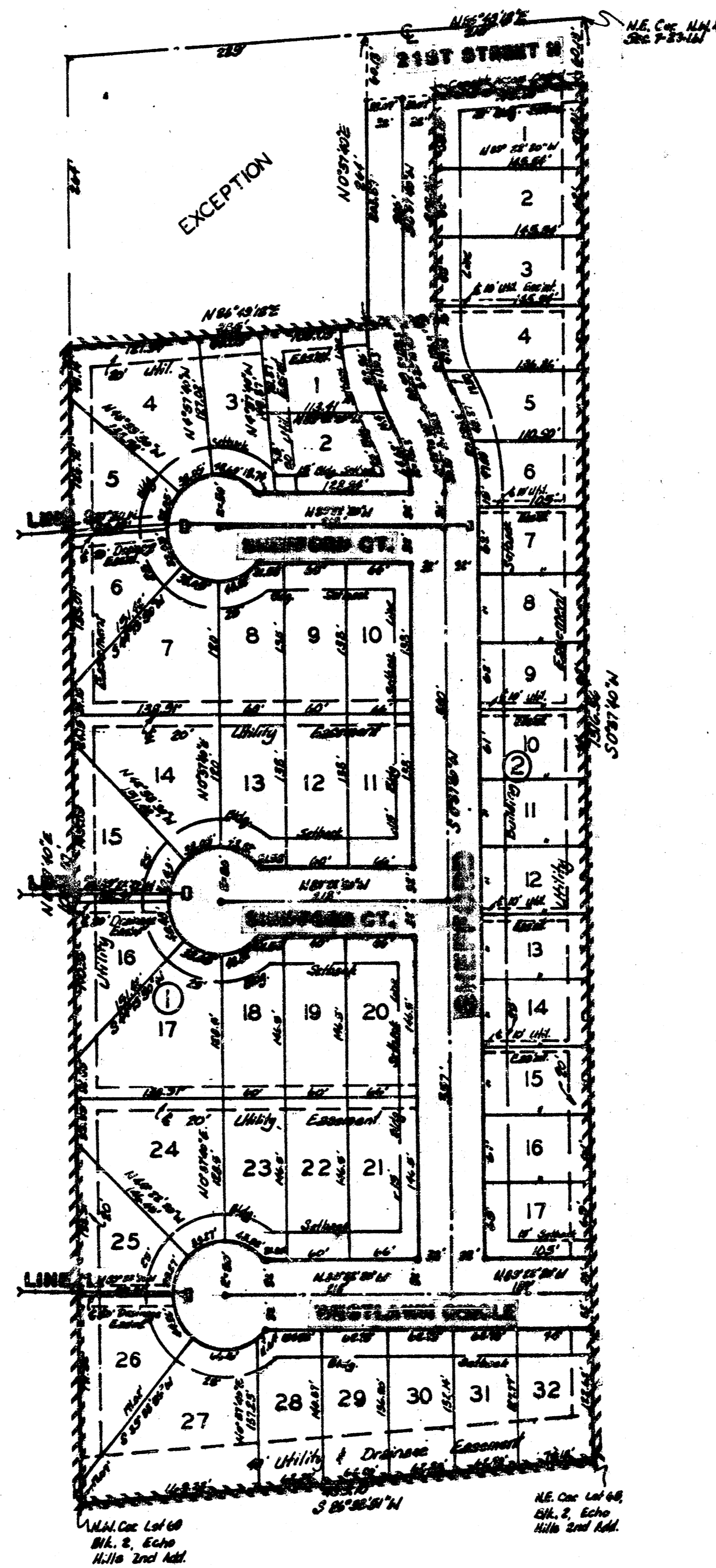
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**CITY OF WICHITA, KANSAS**  
MICHAEL E. LINDEBAK - CITY ENGINEER

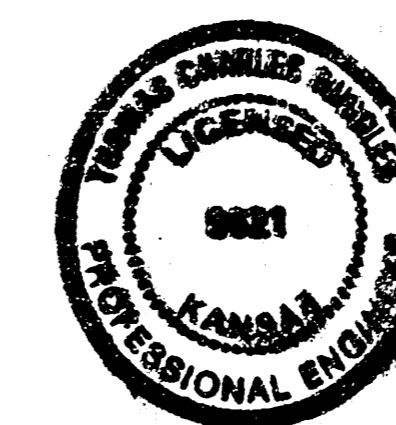
### BENCHMARKS

1. City Disc. S.E. Corner of 119th St. West and 21st St. North. Elevation = 172.08
2. Square Cut in S.E. Corner of Concrete Box Culvert located 800 feet West of the Center Line of Shefford on 21st St. North. Elevation = 163.36
3. Top of iron located in Tumble at the N.E. Corner of the N.W. 1/4, Section 7-27-1W. Elevation = 165.91
4. Square Cut in N.E. Corner of Concrete Box Culvert located 75 feet West and 20 feet South of the S.W. Corner of Eck 3rd Addition. Elevation = 160.23



### GENERAL NOTES

1. Utility service lines, poles, valve boxes, meters, and structures 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 the right-of-way which do not conflict with proposed construction.
2. 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.
3. 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.
4. Limits of earthwork shall match existing ground elevations at the right-of-way line unless otherwise noted on the plans with a new finished grade elevation. When a new finished grade elevation is shown, the earthwork shall extend one foot beyond the right-of-way line and then sloped up or down using permissible slopes to match the existing ground surface.
5. Contractor shall give property owners abutting this project, whose yards will be lower than the new finished grade elevations at the right-of-way line, an opportunity to utilize excess excavated material from the project to regrade their yards to drain to the new pavement. Contractor will be required to dump and spread the excess material as required by the specification when requested by the property owner. The Contractor shall ascertain that a dirt order form has been properly executed by the property owner before any such excess material is delivered to such properties.
6. The Contractor will be permitted to bid only one of the alternate types of subgrade treatment. The type bid by the successful bidder will be the type of subgrade treatment used to construct the project.
7. 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 or a licensed professional engineer in accordance with state laws.
8. Removal of existing concrete parking lot pavements, asphalt parking lot pavements, asphalt driveway pavements and/or asphalt sidewalk pavements will be paid for as square feet of walk and drive removed.
9. Curb Inlet hookups to be paid for at the unit price bid for Type 1A Hookup, regardless of inlet length.



3/16/35  
S.C. Anderson  
1987

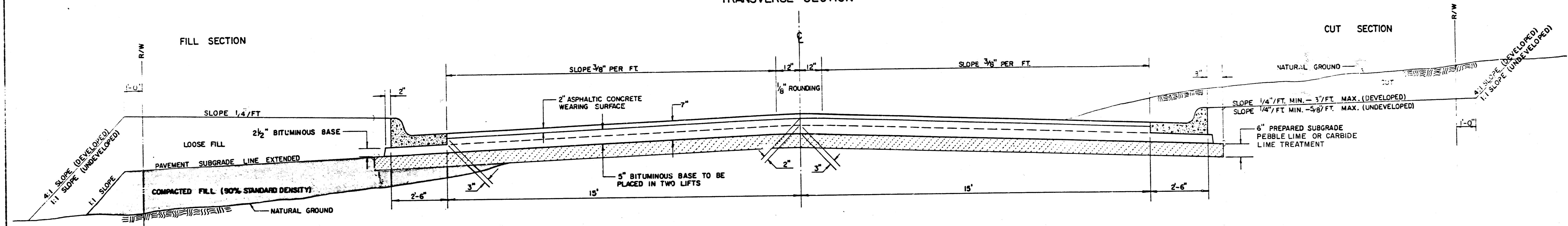
Rev. April 30, 1987  
April 13, 1987

**BAUGHMAN COMPANY, P.A.**  
SURVEYING & ENGINEERING  
2101 WEST 22ND ST. • 210 SULLIVAN • WICHITA, KANSAS 67201

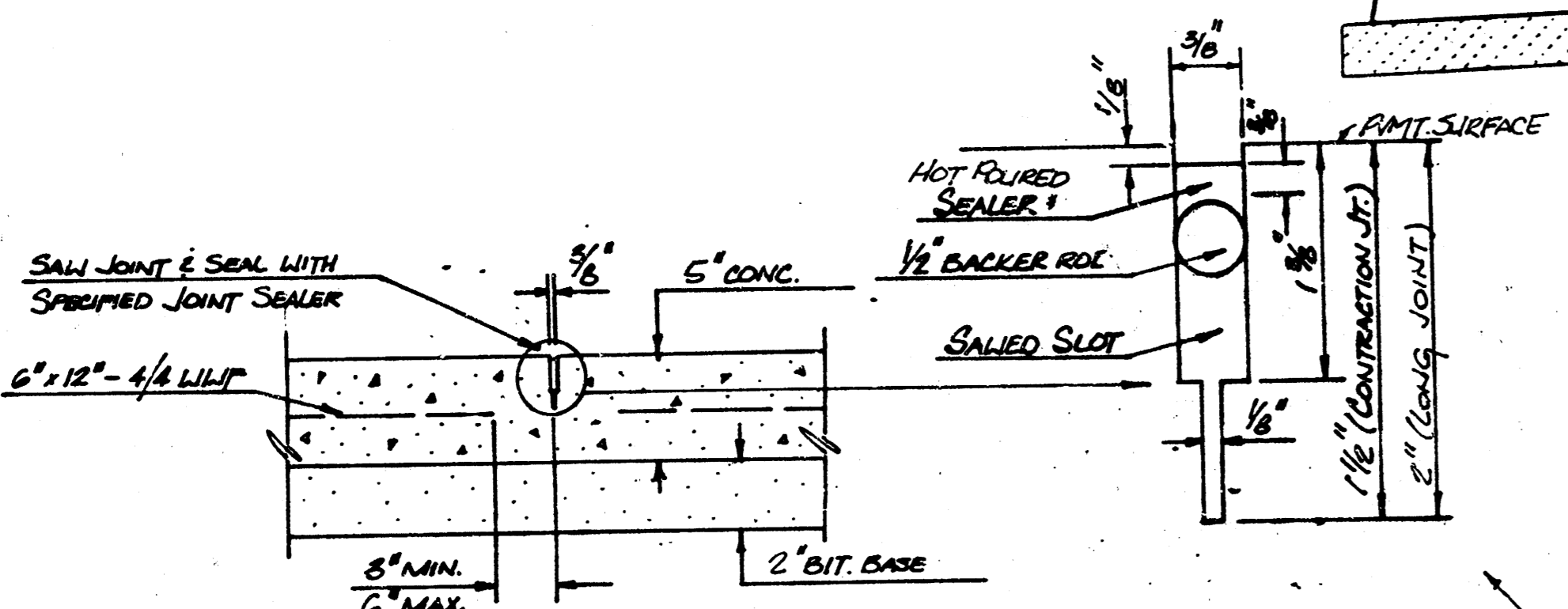
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# TYPICAL 35' PAVEMENT DETAILS

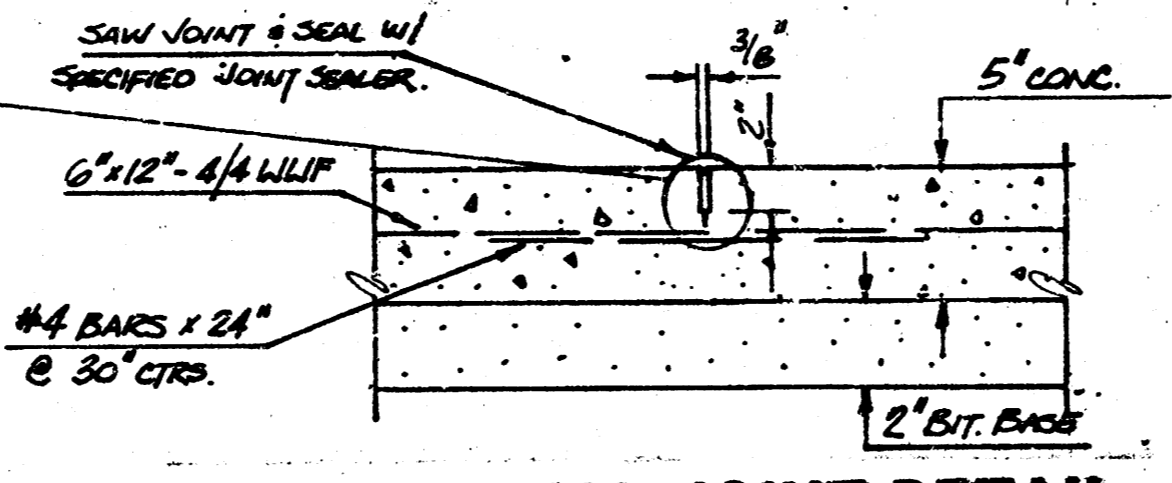
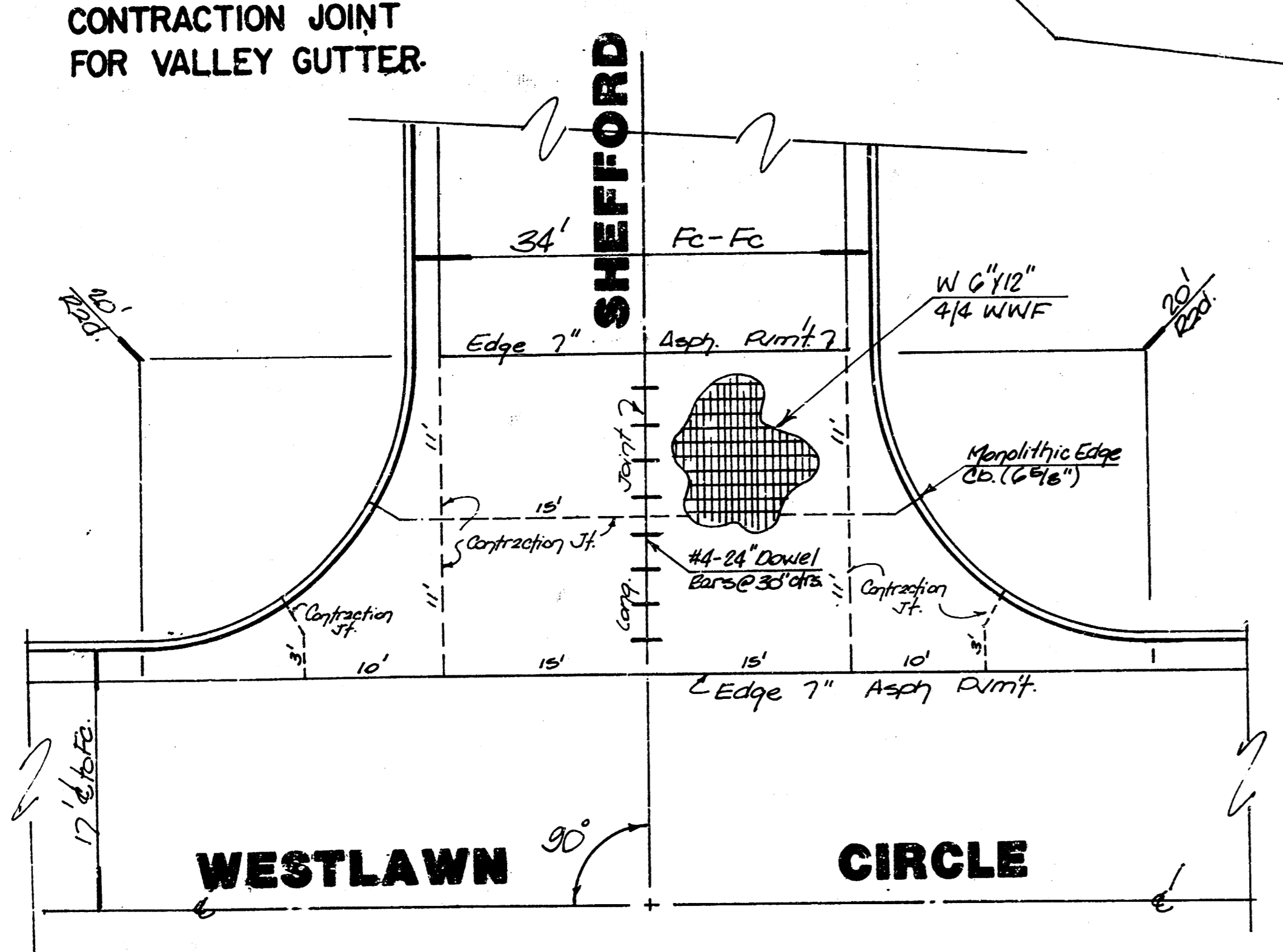
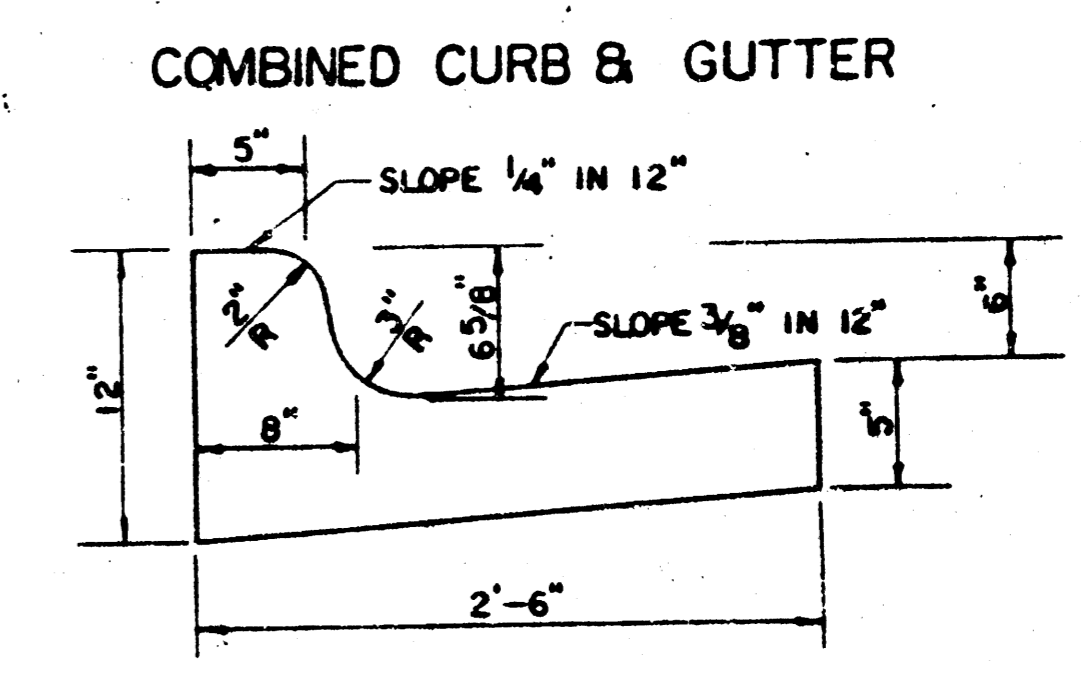
## TRANSVERSE SECTION



\* NOTE: SEALER MATERIAL SHALL CONFORM TO ASTM D-3569 OR ASTM D-1190



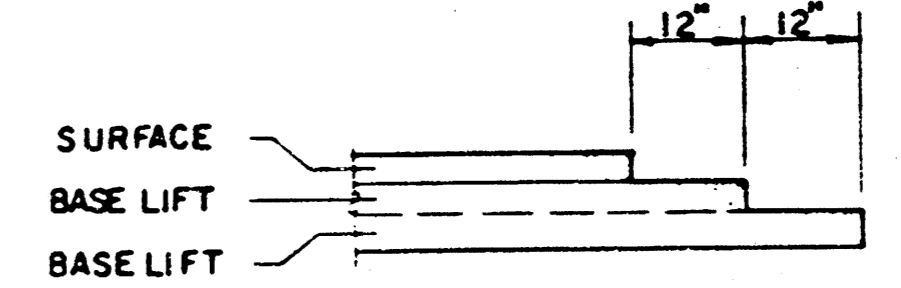
	DISTANCE FROM CENTERLINE (LT. & RT.)												
	0'	2'	4'	6'	8.5'	10'	12'	14'	15'	17'	17.5'	17.67'	18.17'
A: TOP OF CURBS TO TOP OF SURFACE LIFT	0.04	0.08	0.14	0.21	0.29	0.33	0.39	0.46	0.49	—	—	—	—
B: TOP OF CURBS TO TOP OF UPPER BASE LIFT	0.21	0.25	0.31	0.37	0.45	0.50	0.56	0.62	0.65	—	—	—	—
C: TOP OF CURBS TO TOP OF LOWER BASE LIFT	0.37	0.43	0.50	0.57	0.67	0.72	0.79	0.87	0.90	0.98	1.00	1.00	—
D: TOP OF CURBS TO TOP OF SUBGRADE	0.62	0.67	0.74	0.81	0.90	0.95	1.02	1.08	1.12	1.19	1.21	1.21	1.23



## GENERAL NOTES

- 1) THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).
- 2) THE BITUMINOUS BASE UNDER AND BEHIND THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 2 1/2" BITUMINOUS BASE.
- 3) A TACK COAT OF EMULSIFIED ASPHALT (SC-1H OR CSS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQUARE YARD BETWEEN EACH LIFT OF ASPHALTIC MATERIAL.
- 4) BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.
- 5) CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF ONE (1) FOOT FROM JOINTS IN PRECEDING LIFTS AND PLACED SO THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE OF THE TOP LIFT.
- 6) CONTRACTOR TO BID ONLY ONE SUBGRADE TREATMENT ALTERNATE WHEN ALTERNATES ARE PROVIDED IN THE PROPOSAL AND CONTRACT. THE ALTERNATE CHOSEN BY THE SUCCESSFUL BIDDER SHALL BE USED IN CONSTRUCTING THIS PROJECT.

## TRANSVERSE CONSTRUCTION JOINTS

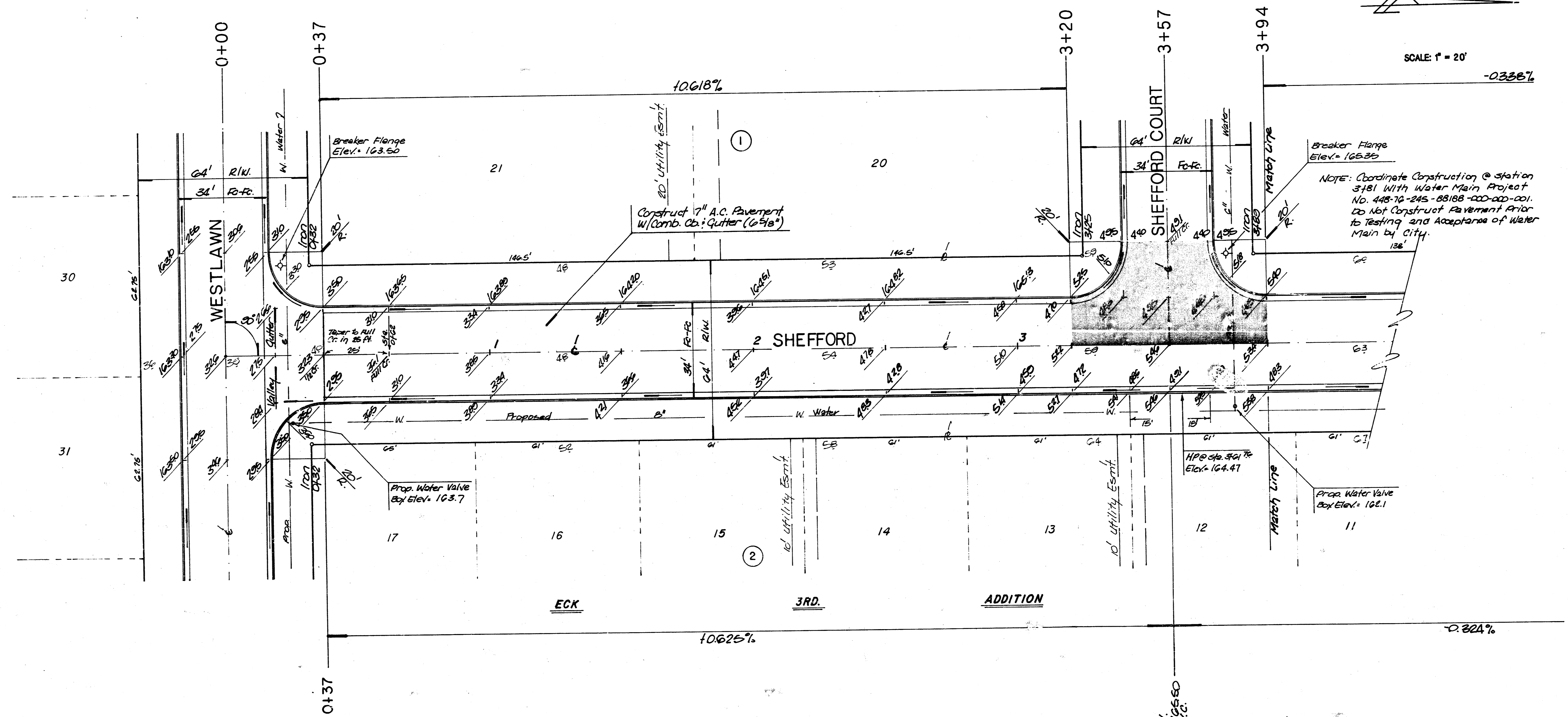


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT JOINS EXISTING FLEXIBLE BASE PAVEMENT AS SHOWN BY THE DETAIL. ALL COSTS ASSOCIATED WITH THE CONSTRUCTION OF THE TRANSVERSE JOINT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).

7 INCH RESIDENTIAL ASPHALTIC CONCRETE PAVEMENT WITH 5 INCH BITUMINOUS BASE  
 CITY OF WICHITA, KANSAS  
 PROJECT NUMBER  
 472-76-245-81635-000-000-001

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- BENCH MARKS**
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  3. Top of iron located in Thimble at the N.E. Corner of the N.W. 1/4, Section 7-27-W. Elevation = 165.91
  4. Square Cut in N.E. Corner of Concrete Box Culvert located 75 feet West and 20 feet South of the S.W. Corner of Eck 3rd Addition. Elevation = 160.28



SCALE: 1" = 20'

-0.336%

NOTE: Coordinate Construction @ station 3+81 with Water Main Project No. 448-76-245-88188-000-001. Do Not Construct Pavement Prior to Testing and Acceptance of Water Main by City.

**Earthwork Totals**

Excavation = 500.1 cy	Manipulated Fill = 27.7 cy
210%	110%
520.1 cy	2.8 cy
Total = 649.8 cy	Total = 30.5 cy
Loose Fill = 232.6 cy	No Compacted Fill
Subgrade Manipulation = 855 S.Y.	

**INTERSECTION QUANTITIES**

S.Y.	Concrete Pavement
210	S.Y. 7" Asph. Conc. Pavement (5" Bituminous Base)
16.2	S.Y. 2 1/2" Bituminous Base
62	L.F. Combined Curb and Gutter
	L.F. Manolithic Edge Curb
	S.F. 4" Mosaic Chair Ramp
	S.F. 4" Walk
241.2	S.Y. Manipulation
	S.Y. V.G. Concrete a.V. Asphaltic Conc. Base

BAUGHMAN COMPANY, P.A.  
Wichita, Kansas

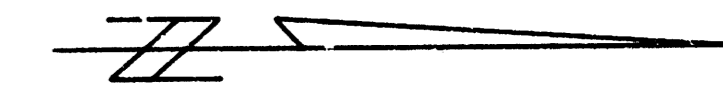
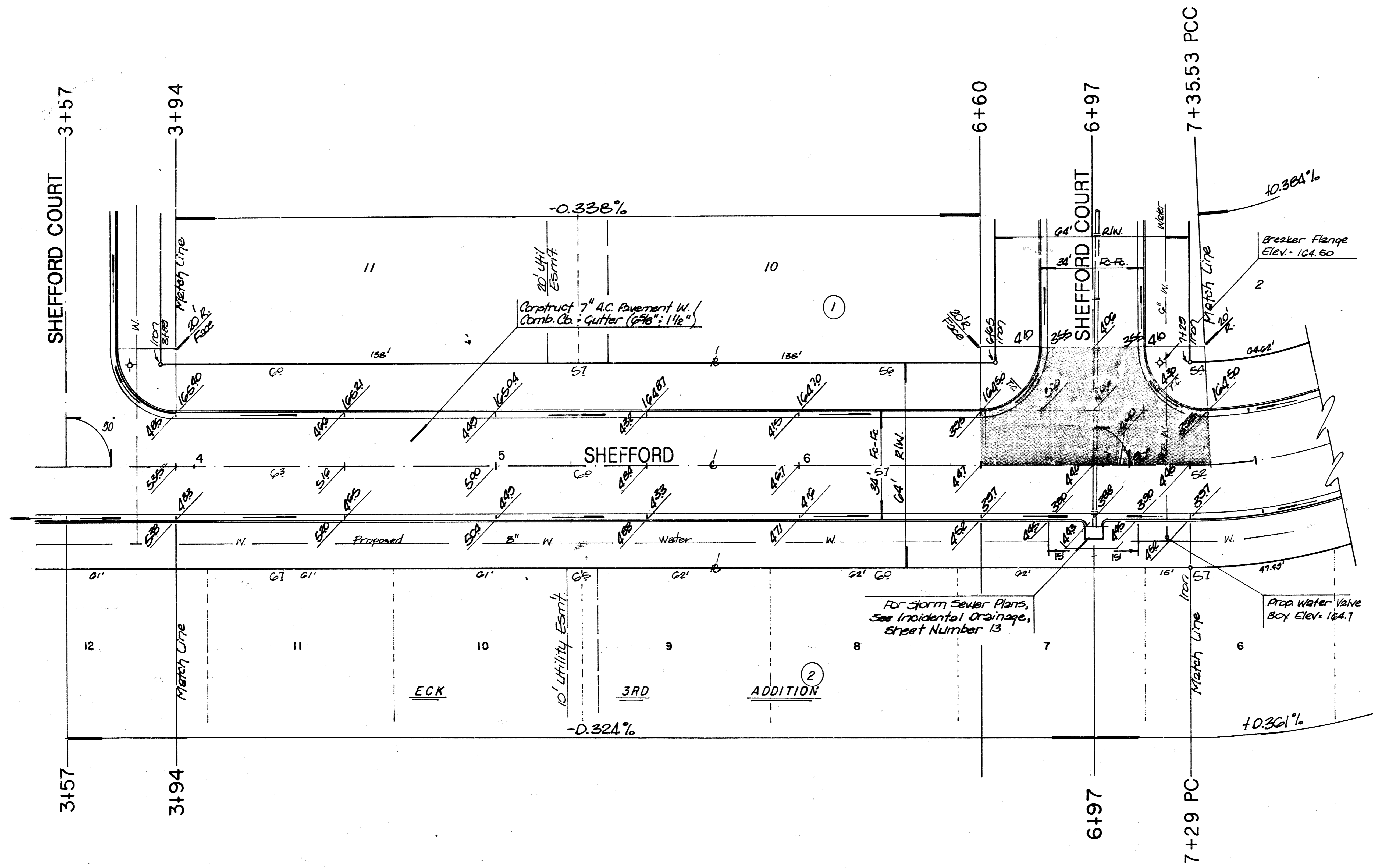
**SHEFFORD**

472-76-245-81635-000-000-001

DATE	SCALE	SHEET
	1" = 20'	3/18

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SCALE: 1" = 20'

NOTE: Coordinate Construction @ Station 7+21 With Water Main Project Number 44E-76-245-88188-000-000-001. Do Not Construct Pavement Prior to Testing & Acceptance of Water Main by City.

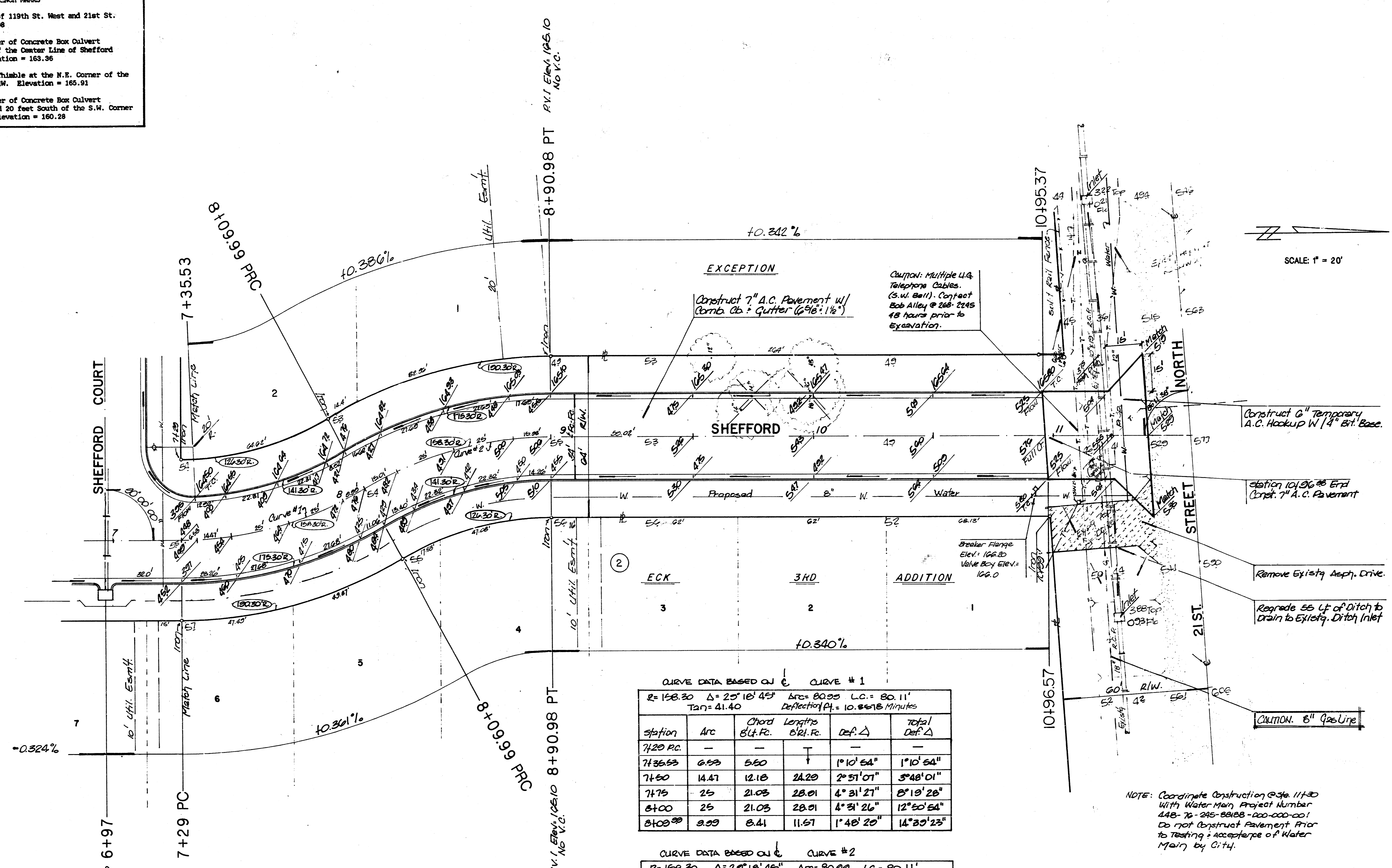
**INTERSECTION QUANTITIES**

— S.V. —	Concrete Pavement
222'	S.V. 7' Asphalt Conc. Pavement (5' Bituminous Base)
167'	S.V. 1 1/2' Bituminous Base
— L.F. —	Combined Curb and Gutter
—	Mosaic Edge Curb
—	S.F. 4" Wheelchair Ramp
—	S.F. 4" Walk
244'	S.V. Manipulation
— S.V. V.G. —	Concrete and Asphaltic Conc. Base

BAUGHMAN COMPANY, P.A. Wichita, Kansas		
<b>SHEFFORD</b>		
472-76-245-81635-000-000-001		
DATE	SCALE	SHEET
	1" = 20'	418

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**CURVE DATA BASED ON CURVE #1**

R=158.30 Δ=25°18'45" Arc=80.09 LC=80.11'  
 Tan=41.40 Deflection/ft=10.8878 Minutes

Station	Arc	Chord	Lengths	Def. Δ	Total
		Dist. Ft.	Dist. Ft.		Def. Δ
7+20 PC	-	-	-	-	-
7+36.53	6.53	5.60	-	1°10'54"	1°10'54"
7+50	14.47	12.16	24.20	2°31'01"	3°48'01"
7+75	25	21.03	28.01	4°31'27"	8°19'28"
8+00	25	21.03	28.01	4°31'26"	12°50'54"
8+09.99	9.99	8.41	11.67	1°48'20"	14°39'23"

**CURVE DATA BASED ON CURVE #2**

R=158.30 Δ=25°18'45" Arc=80.09 LC=80.11'  
 Tan=41.40 Deflection/ft=10.8878 Minutes

Station	Arc	Chord	Lengths	Def. Δ	Total
		Dist. Ft.	Dist. Ft.		Def. Δ
8+09.99	-	-	-	-	-
8+25	15.01	17.38	12.64	2°42'50"	2°42'50"
8+50	25	28.01	21.03	4°31'26"	7°14'25"
8+75	25	28.01	21.03	4°31'27"	11°45'52"
8+90	15.01	17.38	12.64	2°42'51"	14°39'23"

NOTE: Coordinate Construction @ Sta. 11+30 with Water Main Project Number 448-76-245-81635-000-000-001. Do not Construct Pavement Prior to Testing & acceptance of Water Main by City.

BAUGHMAN COMPANY, P.A.  
 Wichita, Kansas

**SHEFFORD**

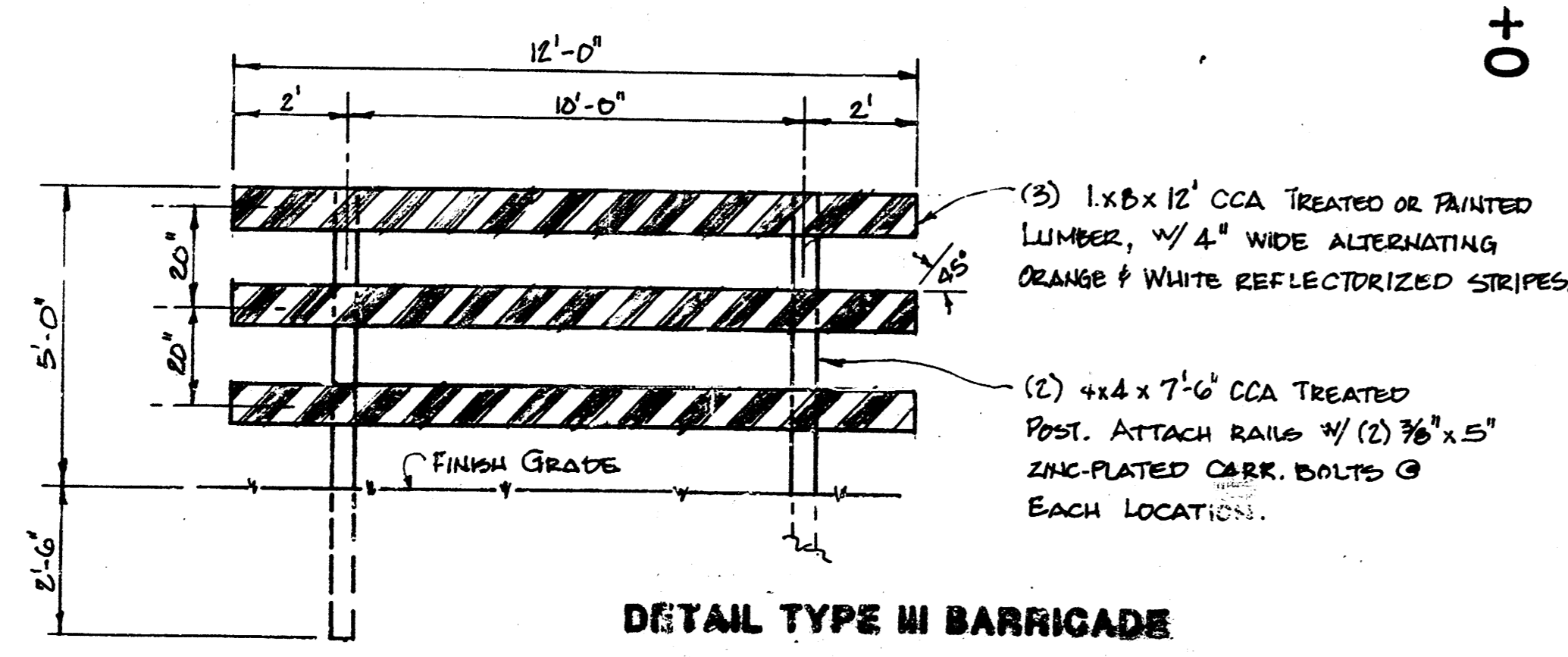
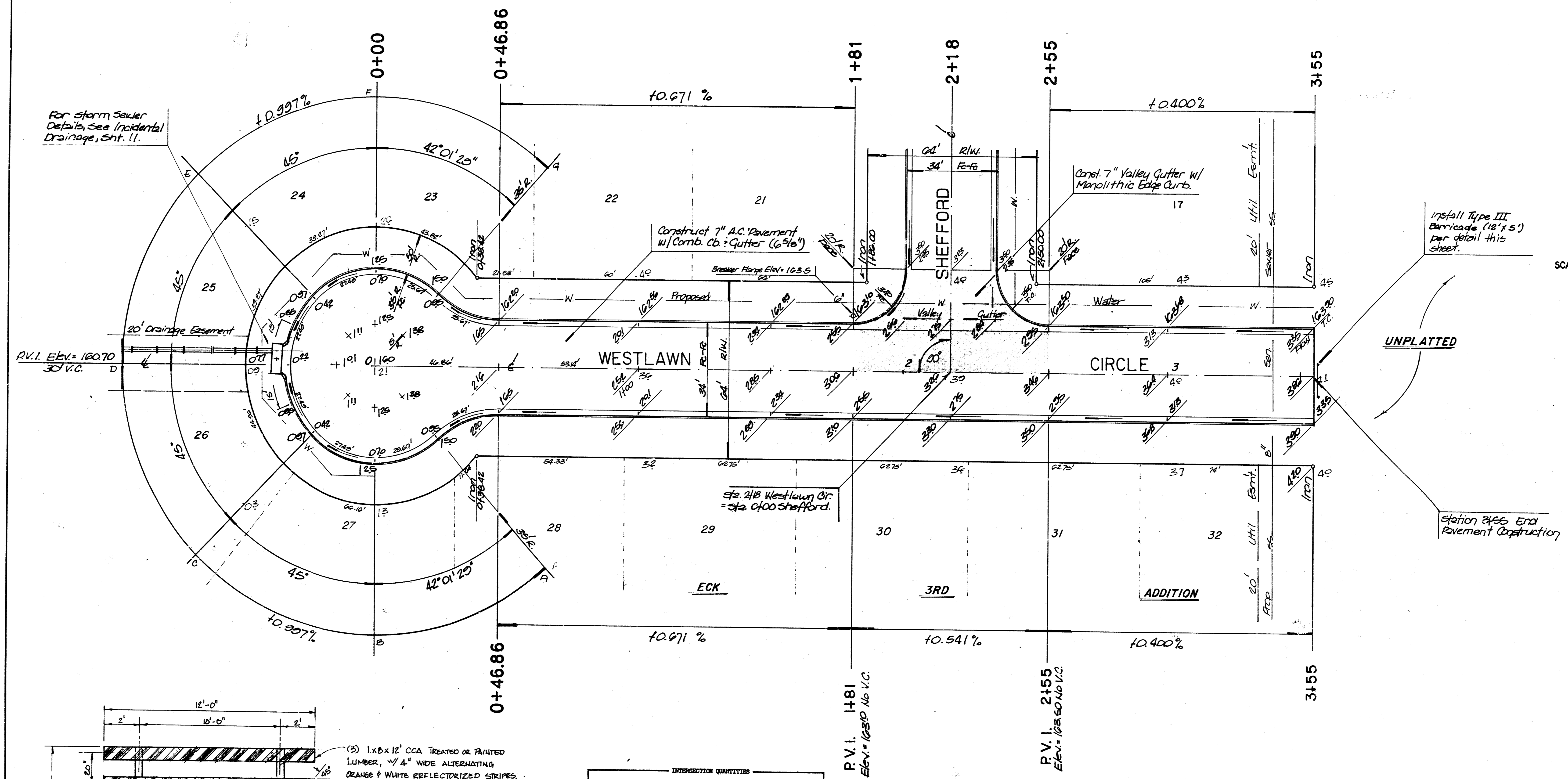
472-76-245-81635-000-000-001 5/18

DATE	SCALE	SHEET
	1" = 20'	5/18

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  4. Square Cut in N.E. Corner of Concrete Box Culvert located 75 feet West and 20 feet South of the S.W. Corner of Eck 3rd Addition, Elevation = 180.28

*Notes: Coordinate Construction of Shefford Intersection with Water Main, Proj. No. 448-76-245-81635-000-000-001, and Lateral 287, SW 1, Proj. No. 468-76-245-81635-000-000-001. Do Not Construct Pavement Prior to Testing and Acceptance of these projects by the City.*



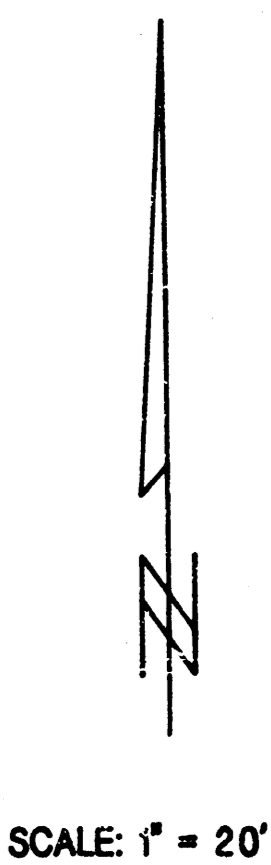
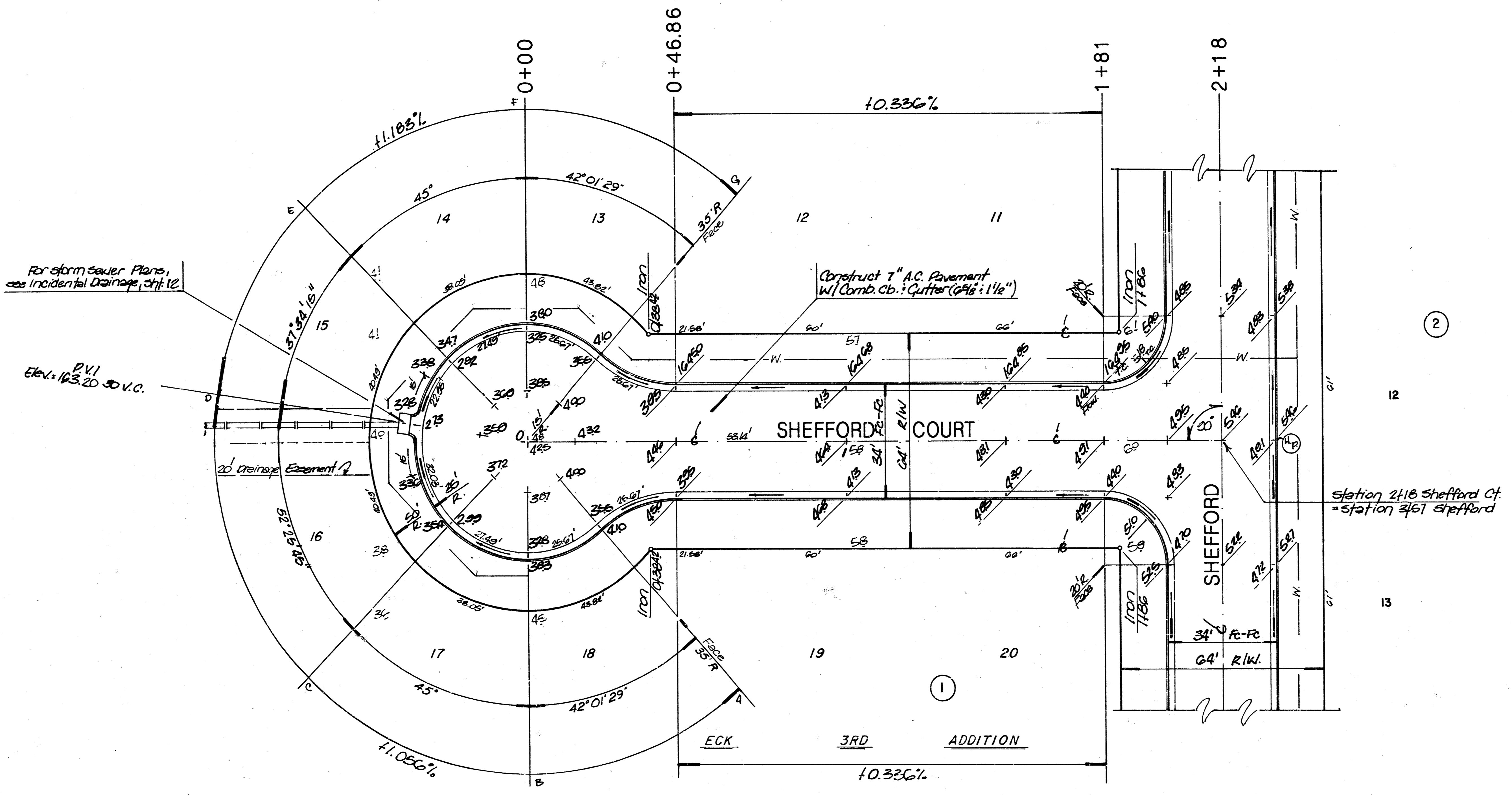
**INTERPRETATION QUANTITIES**

123	S.Y.	Concrete Pavement
123	S.Y.	7" Asph. Conc. Pavement (5" Bituminous Base)
	S.Y.	Bituminous Base
	L.F.	Combined Curb and Gutter
226	L.F.	Monolithic Edge Curb
	S.F.	4" Wheelchair Ramp
	S.F.	4" Walk
242	S.Y.	Manipulation
144	S.Y.	5" Concrete and 2" Asphaltic Conc. Base

BAUGHMAN COMPANY, P.A. Wichita, Kansas		
<b>WESTLAWN CIRCLE</b>		
472-76-245-81635-000-000-001		
DATE	SCALE	SHEET
	1"=20	6/18

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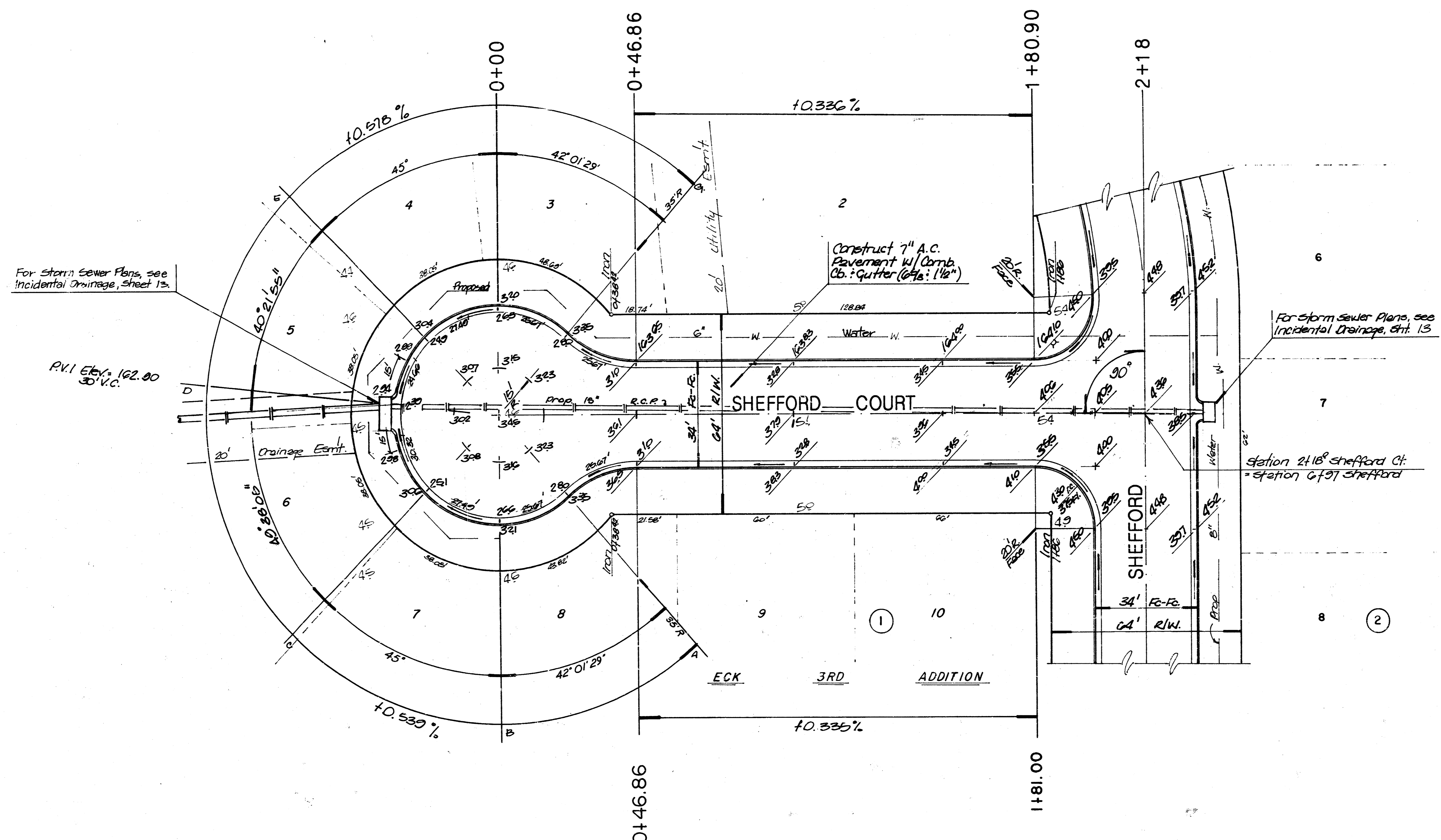
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BAUGHMAN COMPANY, P.A. Wichita, Kansas		
<b>SHEFFORD CT.</b>		
472-76-245-81635-000-000-001 7/18		
DATE	SCALE	SHEET
	1"=20'	7/18

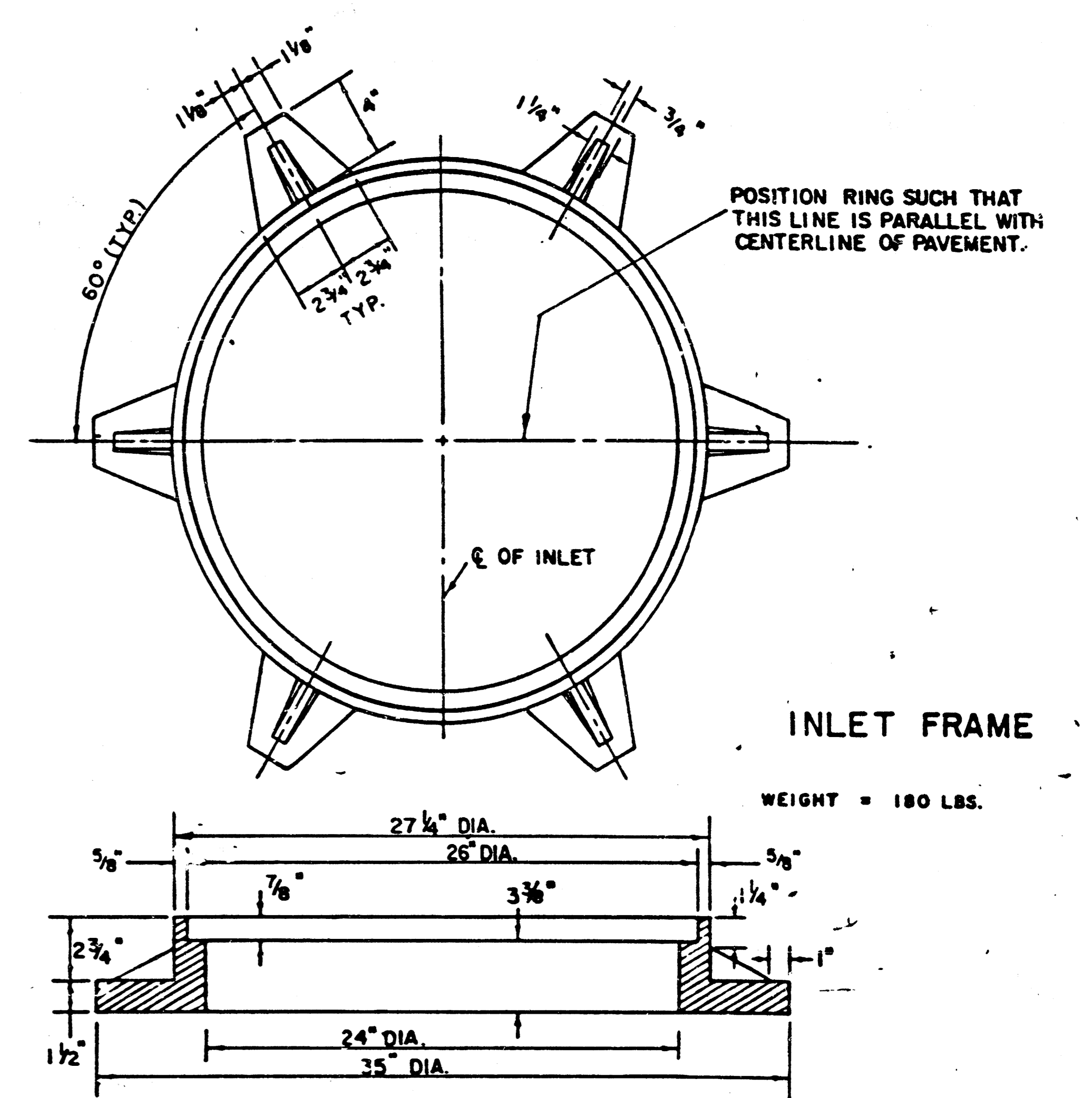
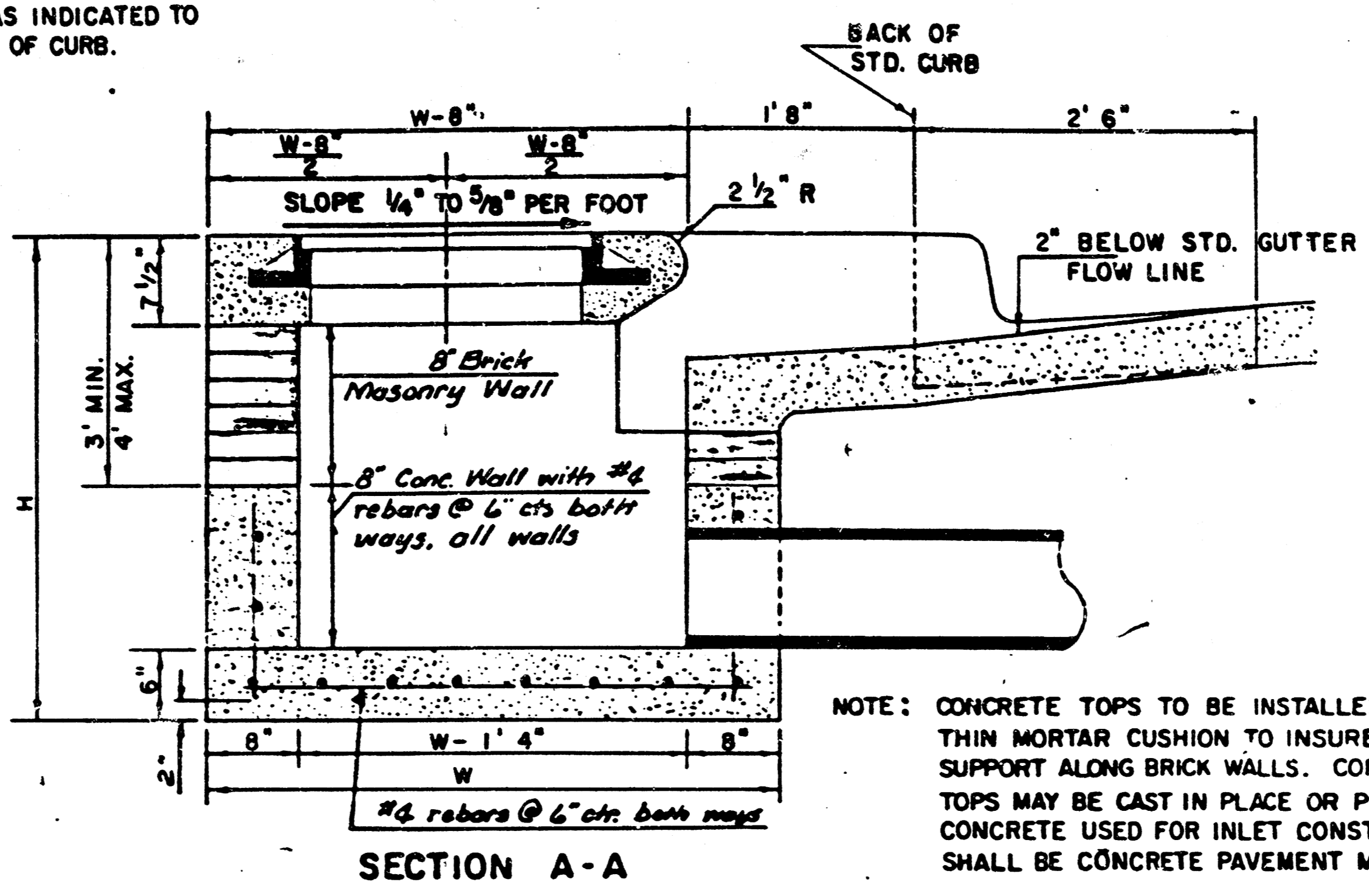
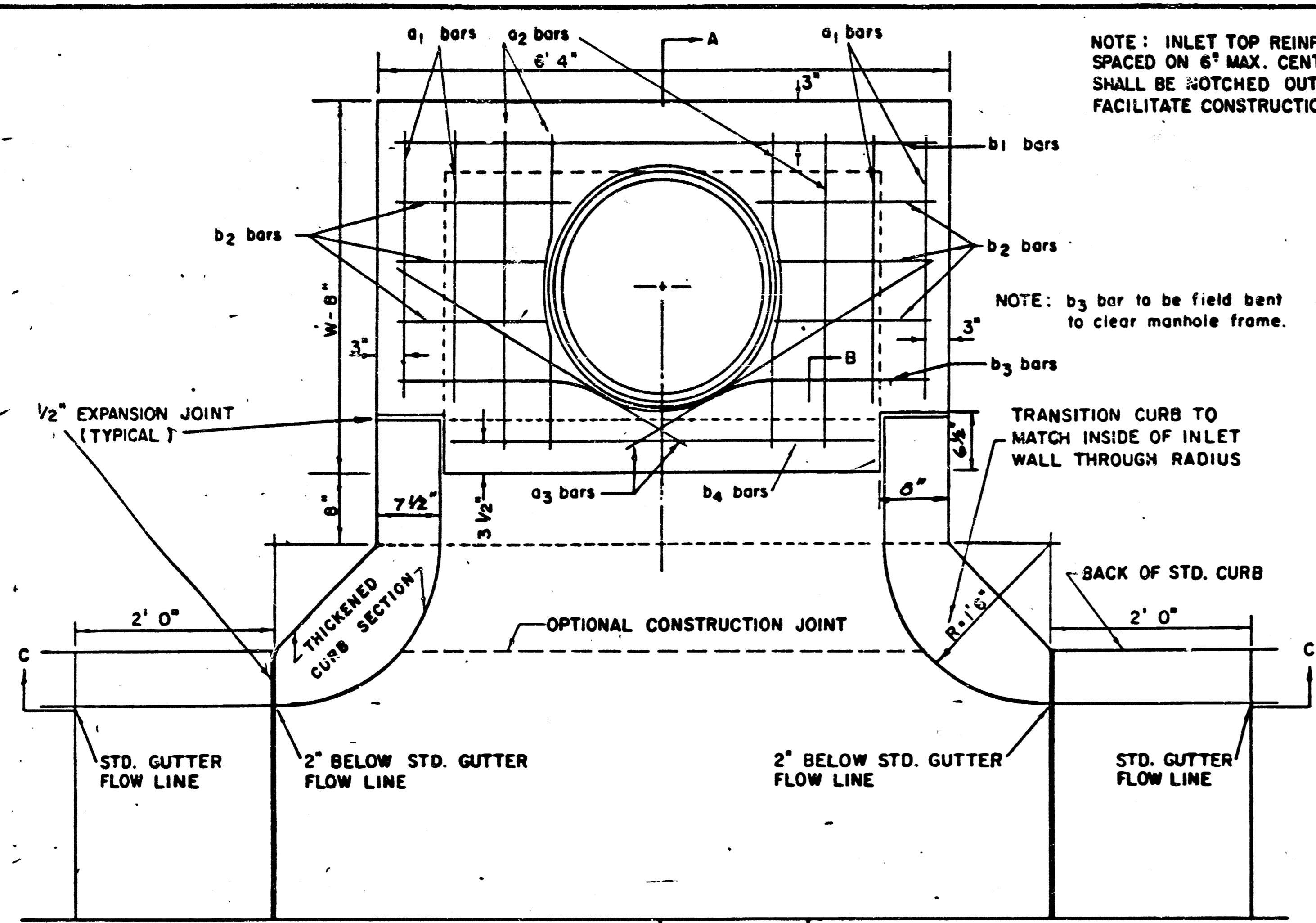
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BAUGHMAN COMPANY, P.A. Wichita, Kansas			
<b>SHEFFORD CT.</b>			
472-76-245-81635-000-000-001			
DATE	SCALE	SHEET	
	1"=20	8/18	8/18

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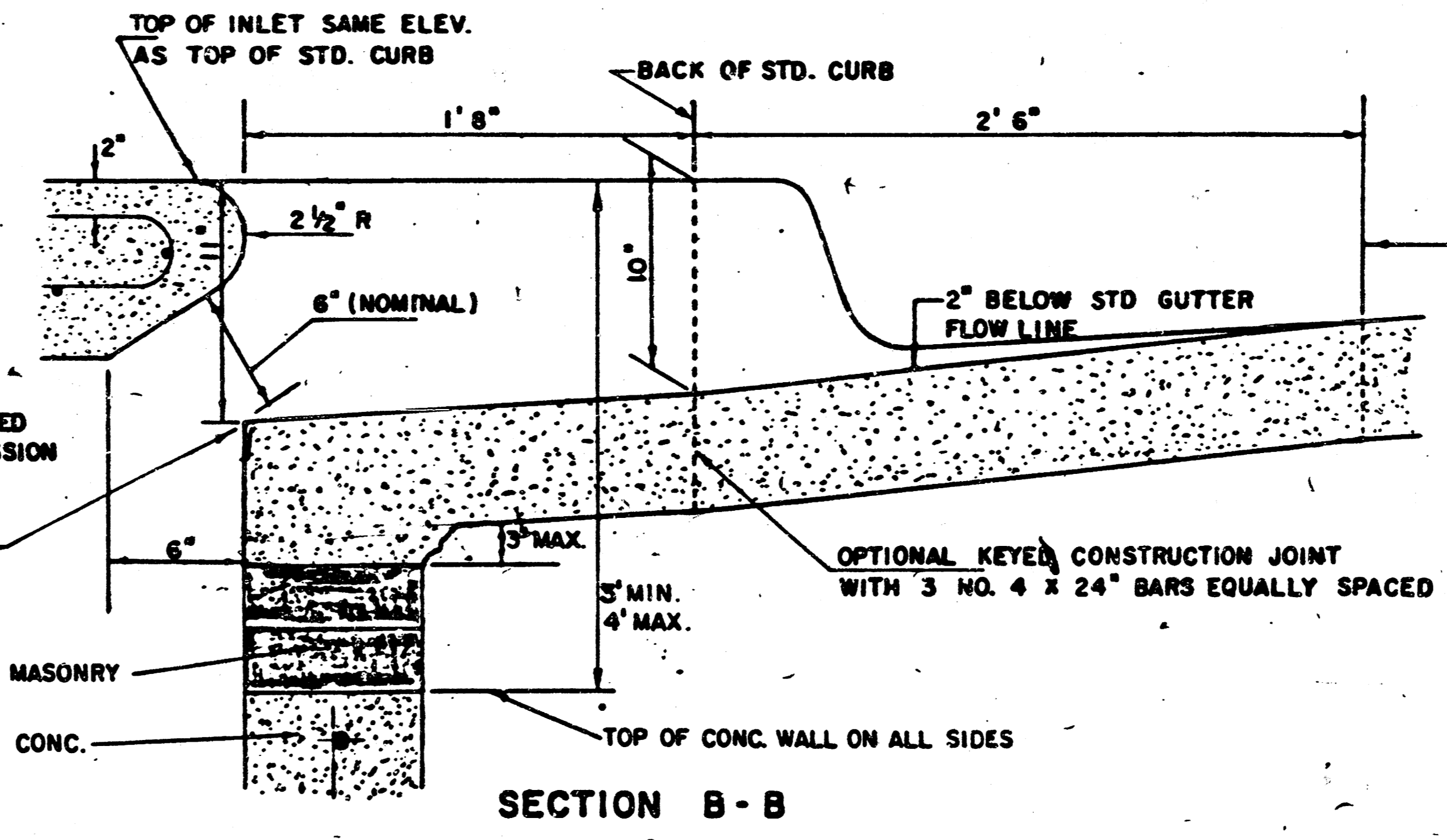
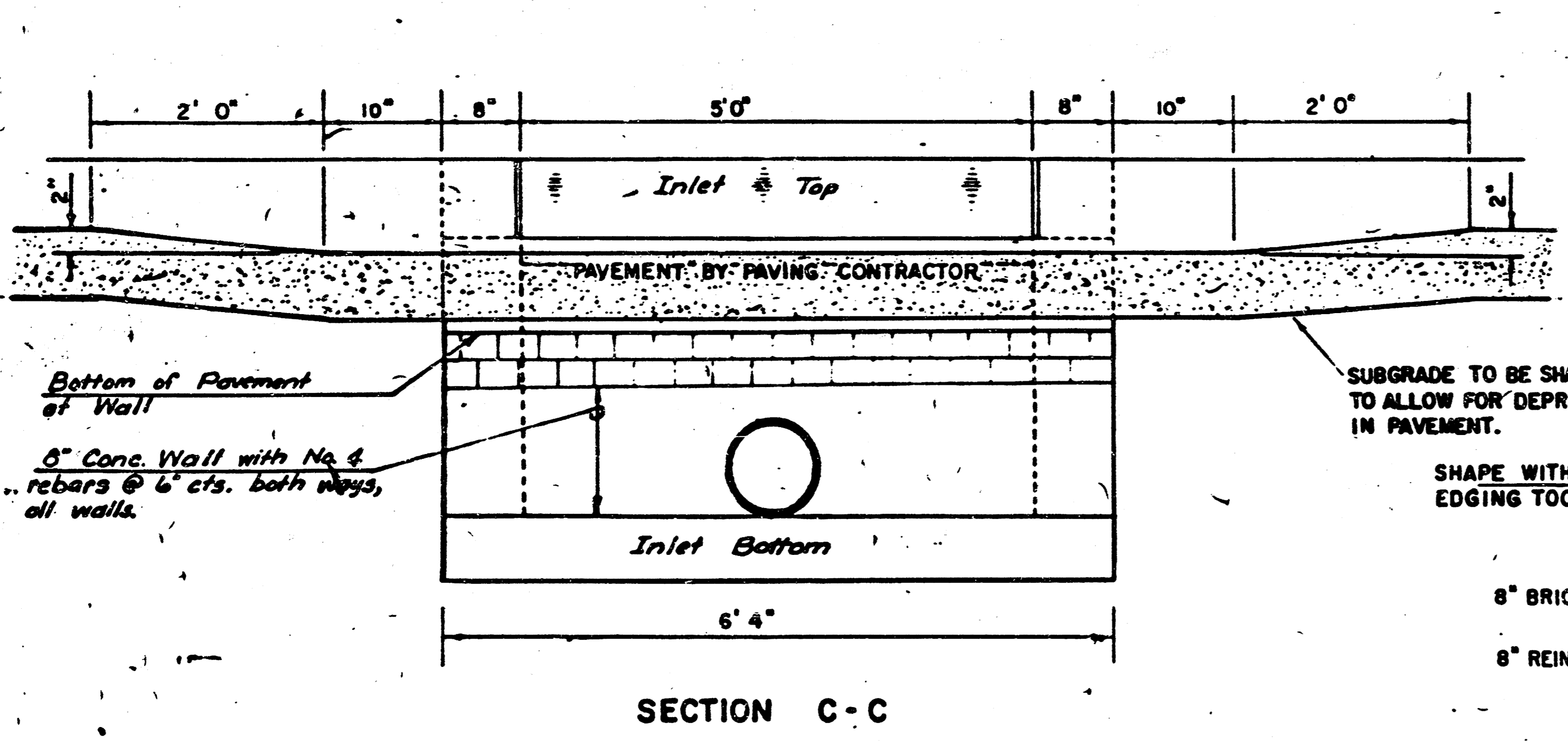
STEEL SCHEDULE

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	6	1	1	
SIZE	"4	"4	"4	"4	"4	"4	"4	"4	"4	"6		
$W=4'4"$	5'7"	6'7"	4'0"	6'1"	-	-	-	-	1'9"	6'2"	4'8"	60±
$W=5'4"$	7'7"	8'7"	5'0"	-	6'1"	-	-	-	1'9"	6'2"	4'8"	81±
$W=6'4"$	9'7"	10'7"	6'0"	-	6'1"	-	-	-	1'9"	6'2"	4'8"	101±
$W=7'4"$	11'7"	12'7"	7'0"	-	6'1"	-	-	-	1'9"	6'2"	4'8"	121±
$W=8'4"$	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

STANDARD CURB INLET PRECAST TOPS

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



REVISED 12-21-1984

**DETAIL STANDARD TYPE IA CURB INLET**

CITY OF WICHITA, KANSAS

INLET OPENING = 6" x 5'0"

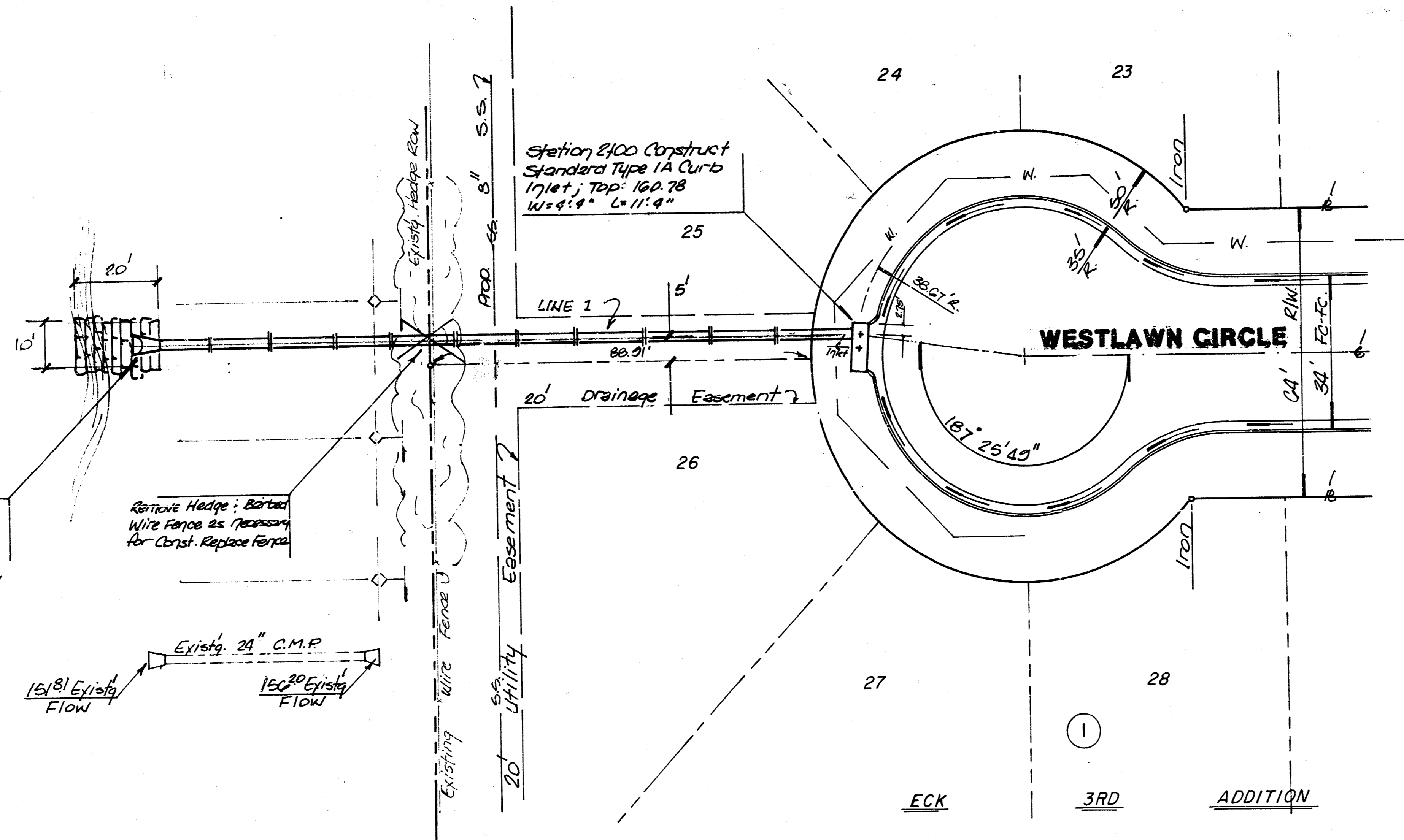
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JUNE 1984

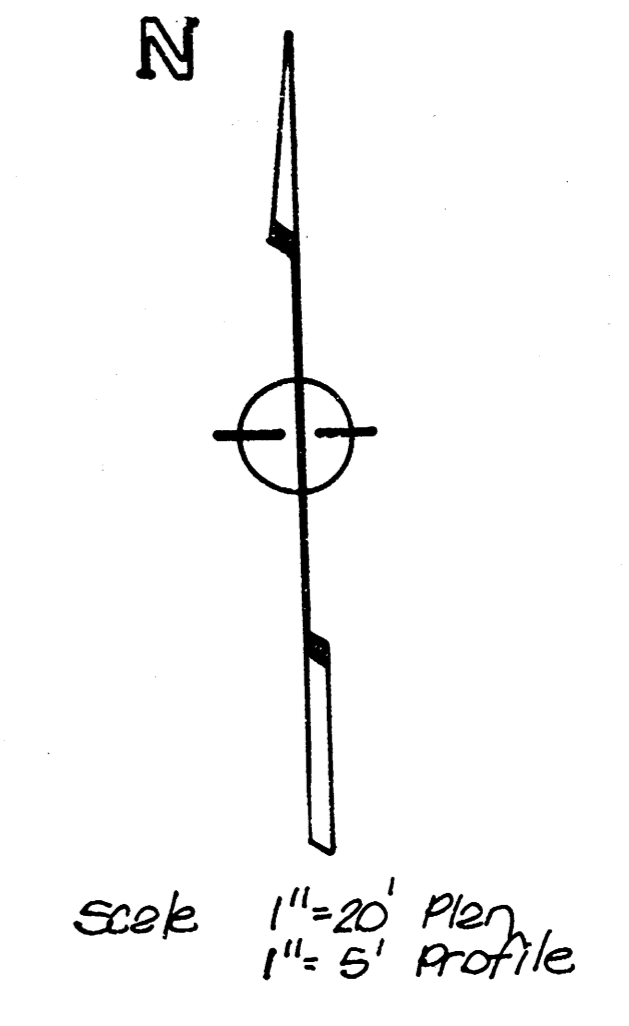
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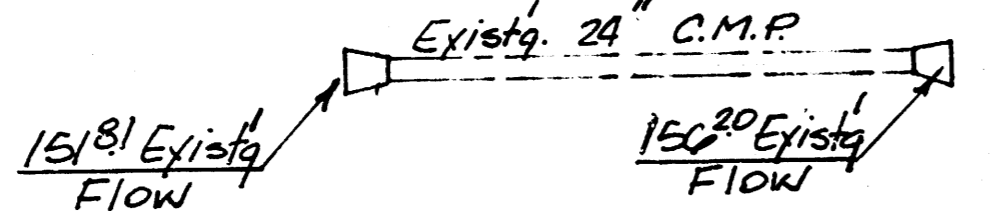
Note: Coordinate Construction with Sanitary Sewer Lateral 257, S.W. 1, and Water Main Proj. No. 445-70-245-85185-000-000-001 Do Not Construct Storm Sewer Prior to testing & Acceptance of Water Main and Sanitary Sewer by City.



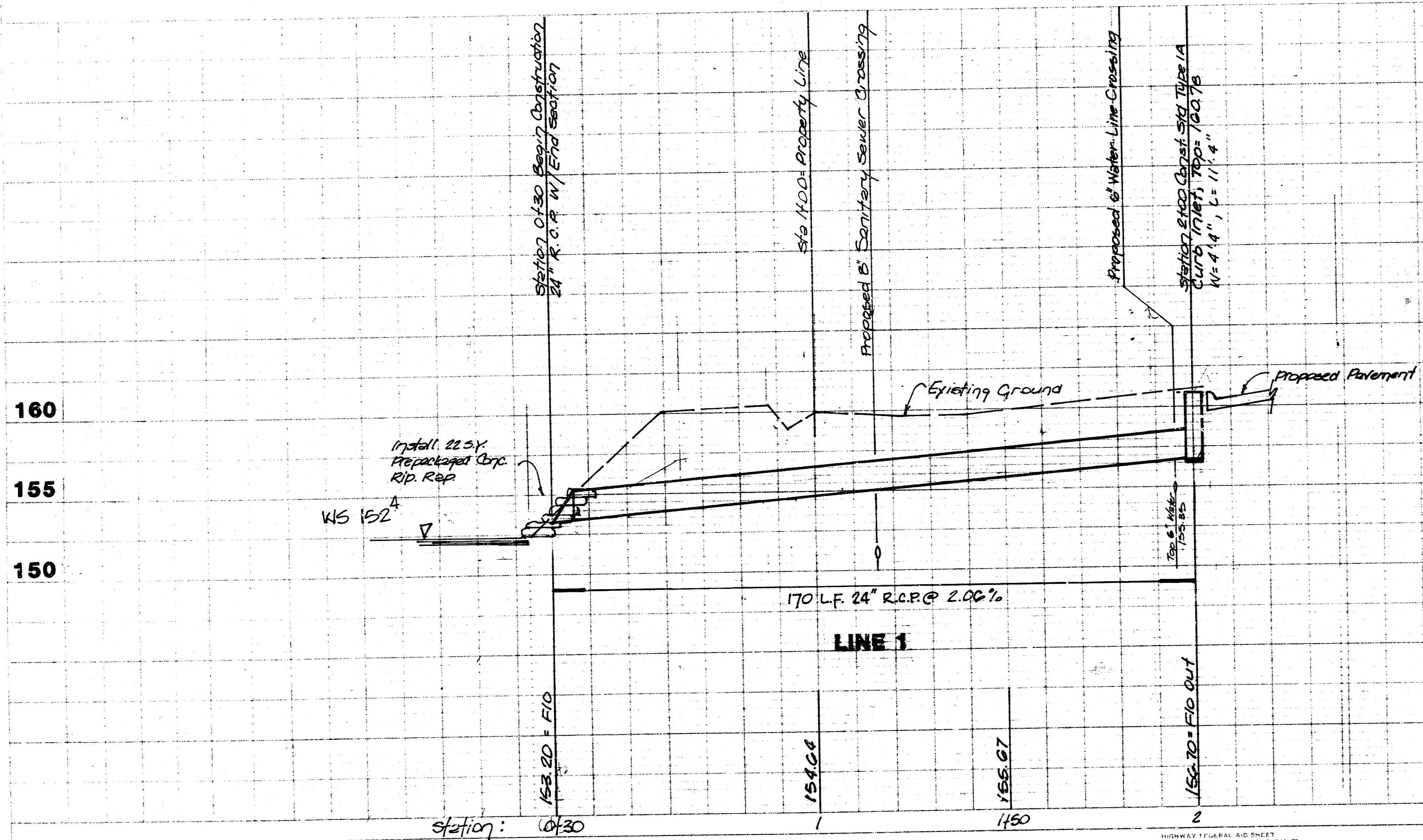
PLAN  
DATE: 11/18

Station 0+30, Basin Const. 24" R.C.P.W/END SECTION. Install 22.5X Packed Concrete Rip-Rap as shown on 4" Stone Filter Course.

Remove Hedge: Barbed Wire Fence as necessary for Const. Replace fence.



PROFILE  
DATE: 11/18

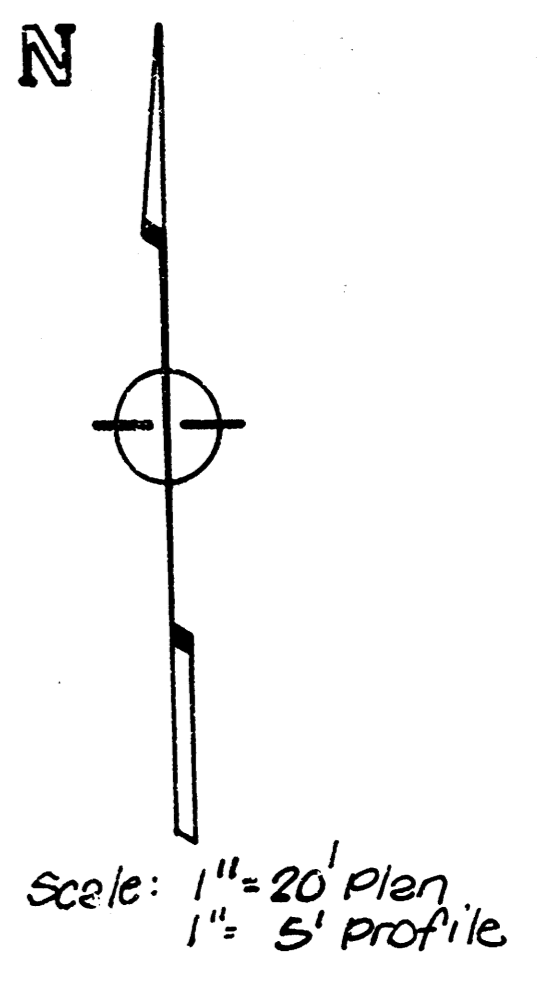
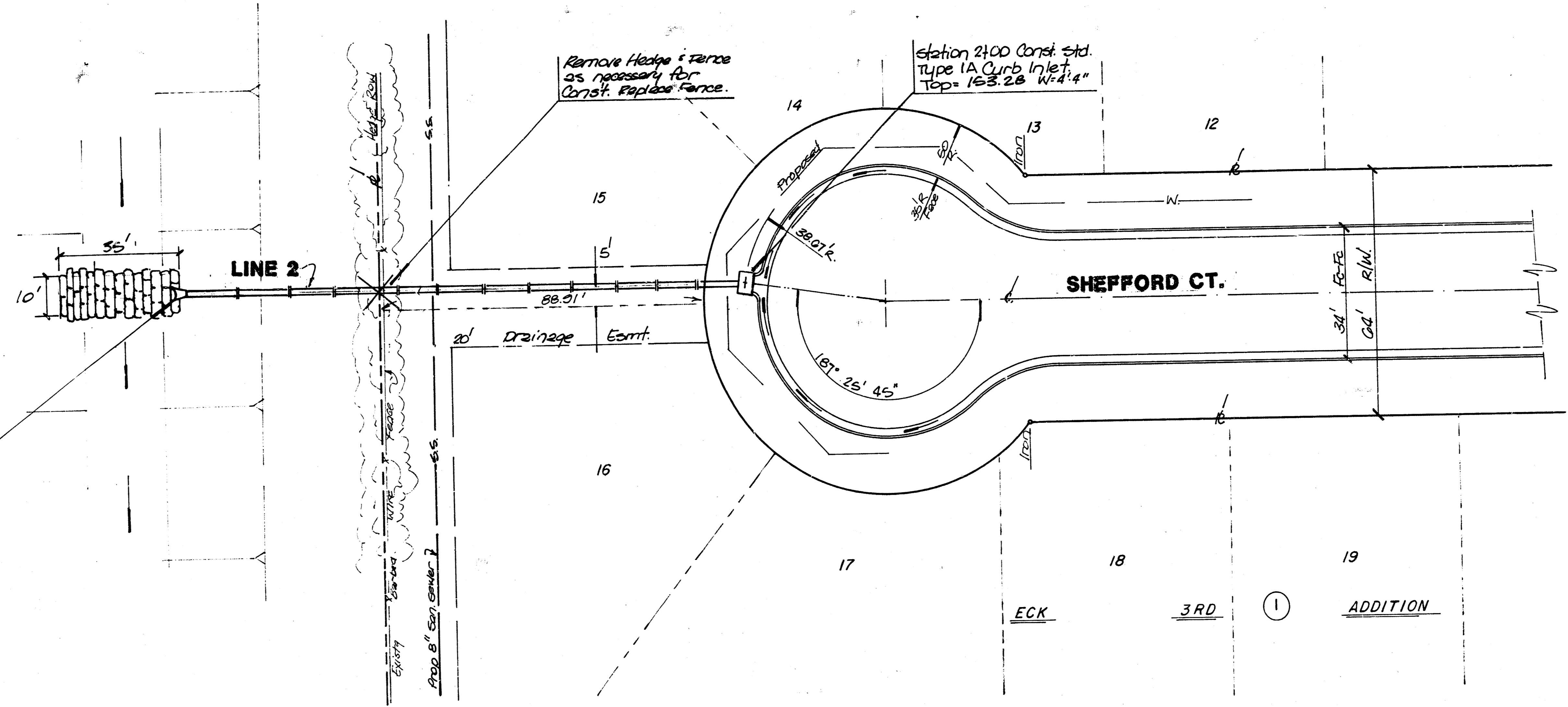


HOWARD FEDERAL AID SHEET  
PLATE 1-SINGLE PLAN AND PROFILE FOR LINE  
DATE: 11/18  
PRINTED IN U.S.A.

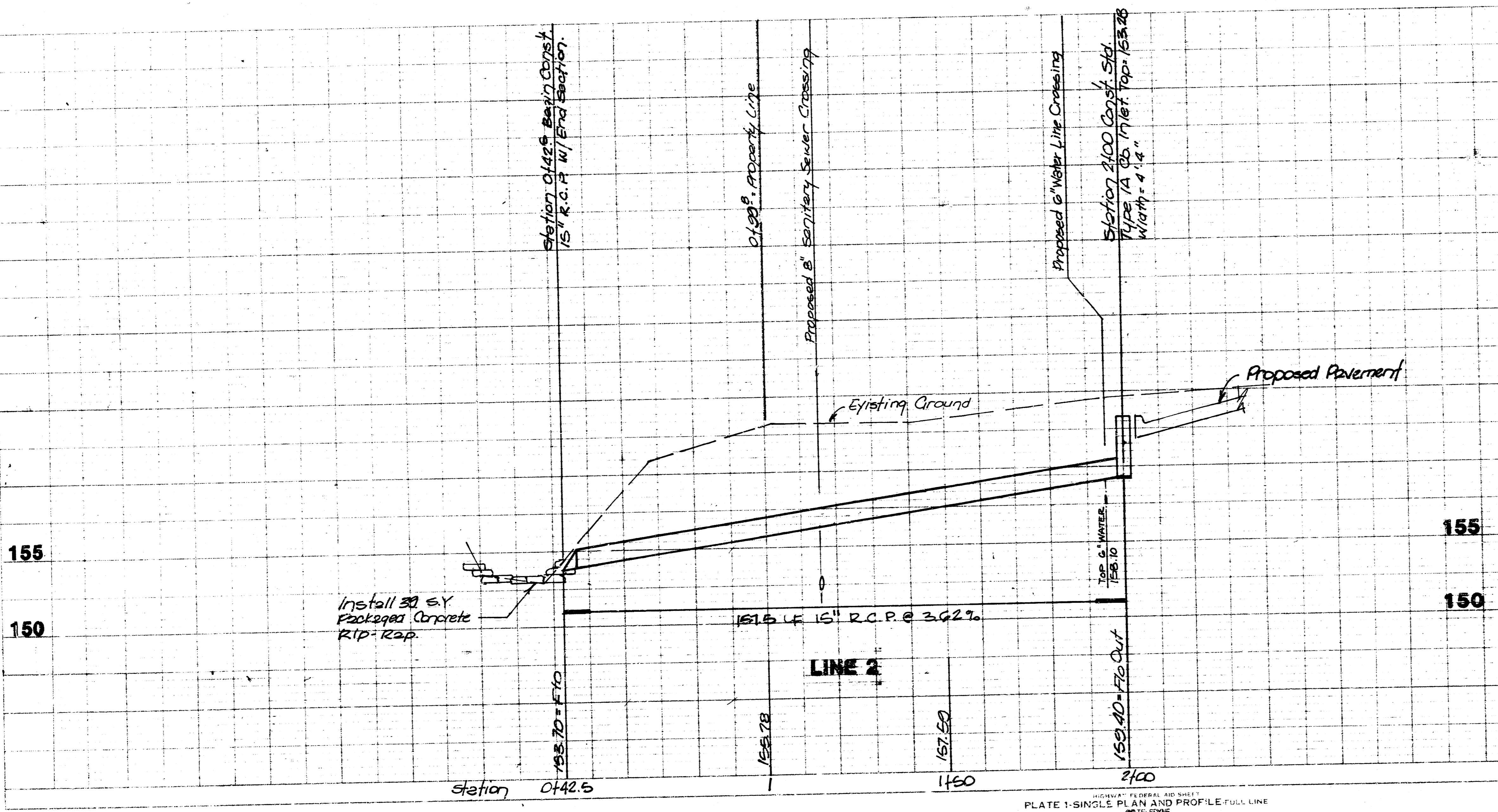
BAUGHMAN COMPANY, P.A. Wichita, Kansas		
<b>INCIDENTAL DRAINAGE</b>		
PROJECT NO. 472-76-245-8185-000-000-001		
DATE	SCALE	SHEET
	1"=20'	11/18

**FILMED FROM THE BEST AVAILABLE COPY.....**

- BENCH MARKS**
1. City Disc, S.E. Corner of 119th St. West and 21st St. North, Elevation = 172.08
  2. Square Out in S.E. Corner of Concrete Box Culvert located 800 feet West of the Center Line of Sheppard on 21st St. North. Elevation = 163.36
  3. Top of Iron located in Thimble at the N.E. Corner of the N.W. 1/4, Section 7-27-1W. Elevation = 165.91
  4. Square Out in N.E. Corner of Concrete Box Culvert located 75 feet West and 20 feet South of the S.W. Corner of Eck 3rd Addition. Elevation = 160.28



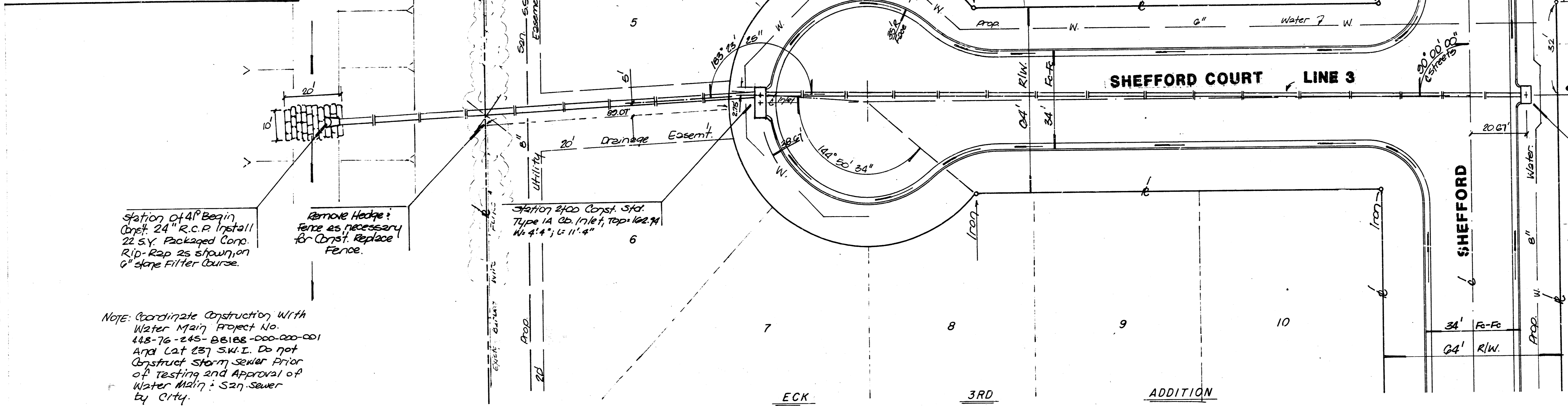
NOTE: Coordinate Construction with Sanitary Sewer Lateral #251, S.W.I., and Water Line Proj. No. 448-76-245-00100-000-001. Do not construct Storm Sewer Prior to Testing/Acceptance of Water Main & San. Sewer by City.



BAUGHMAN COMPANY, P.A. Wichita, Kansas		
<b>INCIDENTAL DRAINAGE</b>		
PROJECT NO. 472-76-245-01635-000-000-001		
DATE	SCALE	SHEET
	1"=20	12/18

FILMED FROM THE BEST AVAILABLE COPY

- BENCH MARKS**
1. City Disc, S.E. Corner of 119th St. West and 21st St. North, Elevation = 172.08
  2. Square Out in S.E. Corner of Concrete Box Culvert located 800 feet West of the Center Line of Shefford on 21st St. North. Elevation = 163.36
  3. Top of Iron located in Thimble at the N.E. Corner of the N.W. 1/4, Section 7-27-1W. Elevation = 165.91
  4. Square Out in N.E. Corner of Concrete Box Culvert located 75 feet West and 20 feet South of the S.W. Corner of Eck 3rd Addition. Elevation = 160.28



Station 4+41.00 Begin Const. 24" R.C.P. Install 22.5Y Packaged Conc. Rip-Rap as shown on 0' slope filter course.

Remove Hedge; fence as necessary for Const. Replace Fence.

Station 4+77.20 Const. 15" Type 1A Curb Inlet, Top = 164.45 W x 4' x 4'

Note: Coordinate Construction with Water Main Project No. 448-76-245-81635-000-000-001 and Cat 257 S.W.I. Do not construct storm sewer prior to testing and approval of Water Main; S27 Sewer by City.

**BAUGHMAN COMPANY, P.A.**  
Wichita, Kansas

**INCIDENTAL DRAINAGE**

PROJECT NO.  
472-76-245-81635-000-000-001

DATE	SCALE	SHEET
	1"=20'	13/18

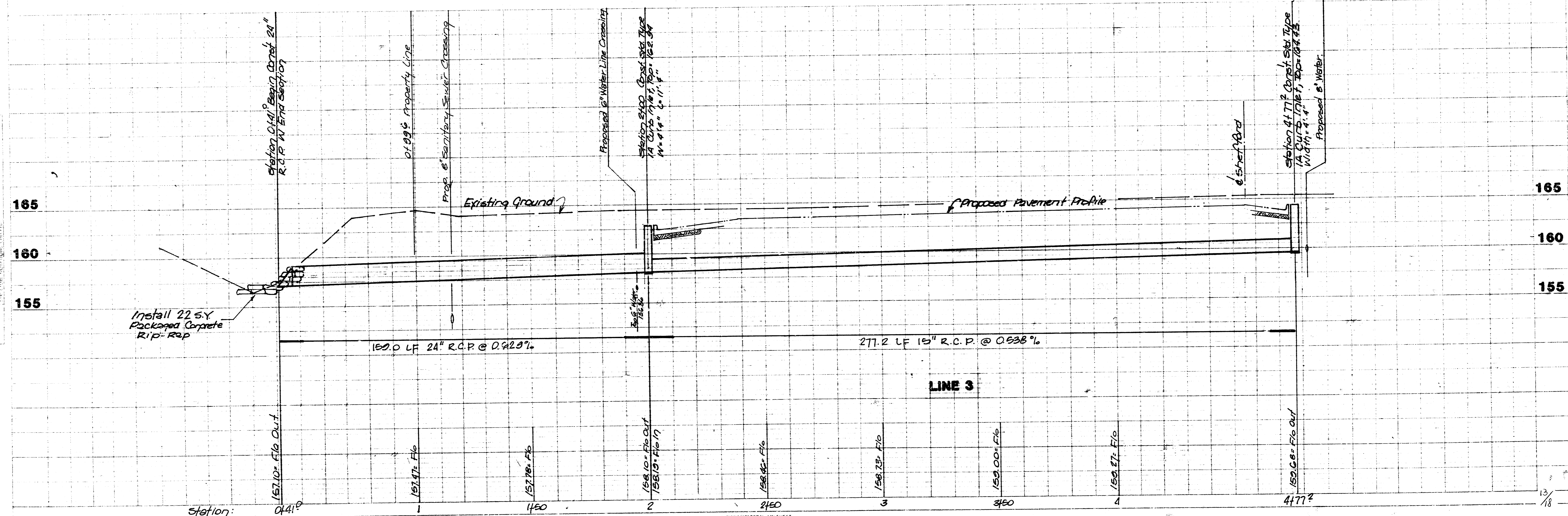
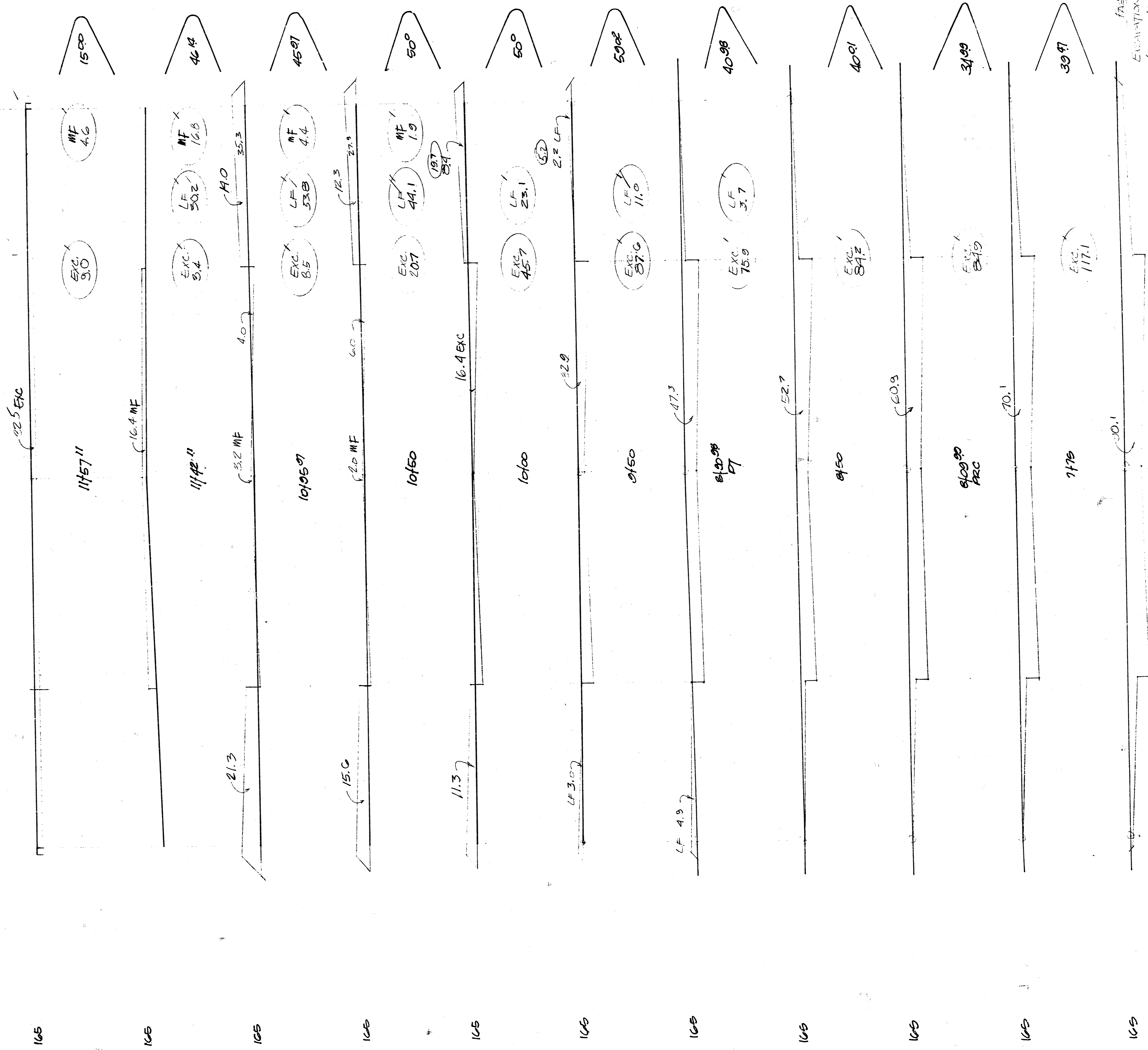


PLATE 1-SINGLE PLAN AND PROFILE FULL LINE  
PRINTED IN U.S.A.

**FILMED FROM THE BEST AVAILABLE COPY**



BA 26



BASE TOTALS  
 EXCAVATION 537.0'  
 LOOSE FILL 165.9'  
 MUNICIPAL FILL 27.1'

7135.3  
 SHEFFORD

30 20 10 0 10 20 30

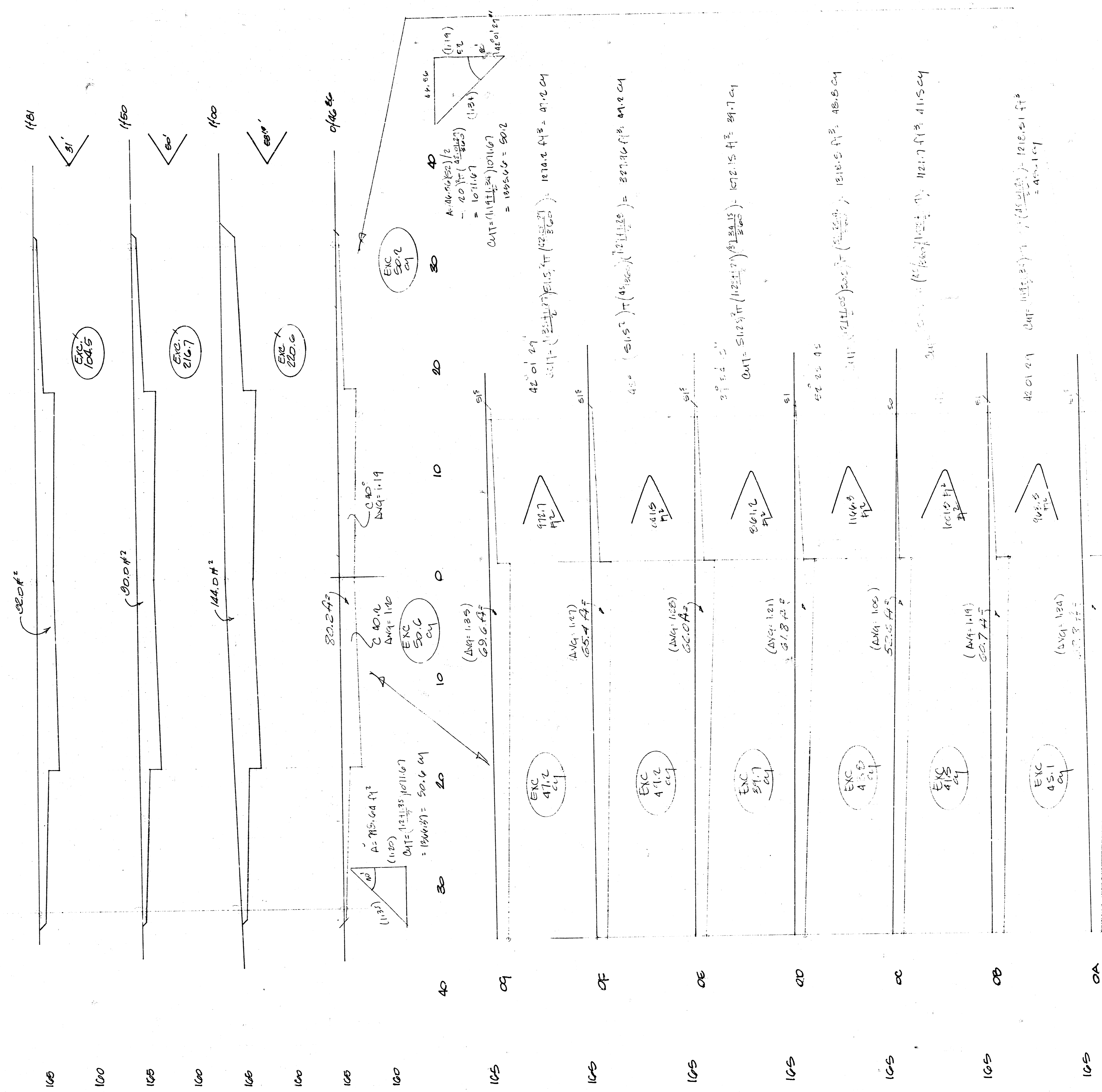
EARTHWORK SECTIONS 472-76-245-81635-000-000-001

15/18

15/18

FILMED FROM THE BEST AVAILABLE COPY





SHEFFORD COURT (MIDDLE)

PAGE TOTALS  
Excavation 1034.1 cy

