

PRIVATE STORM WATER SEWER TO SERVE
Marina Lake 7th Addition

Lot 2

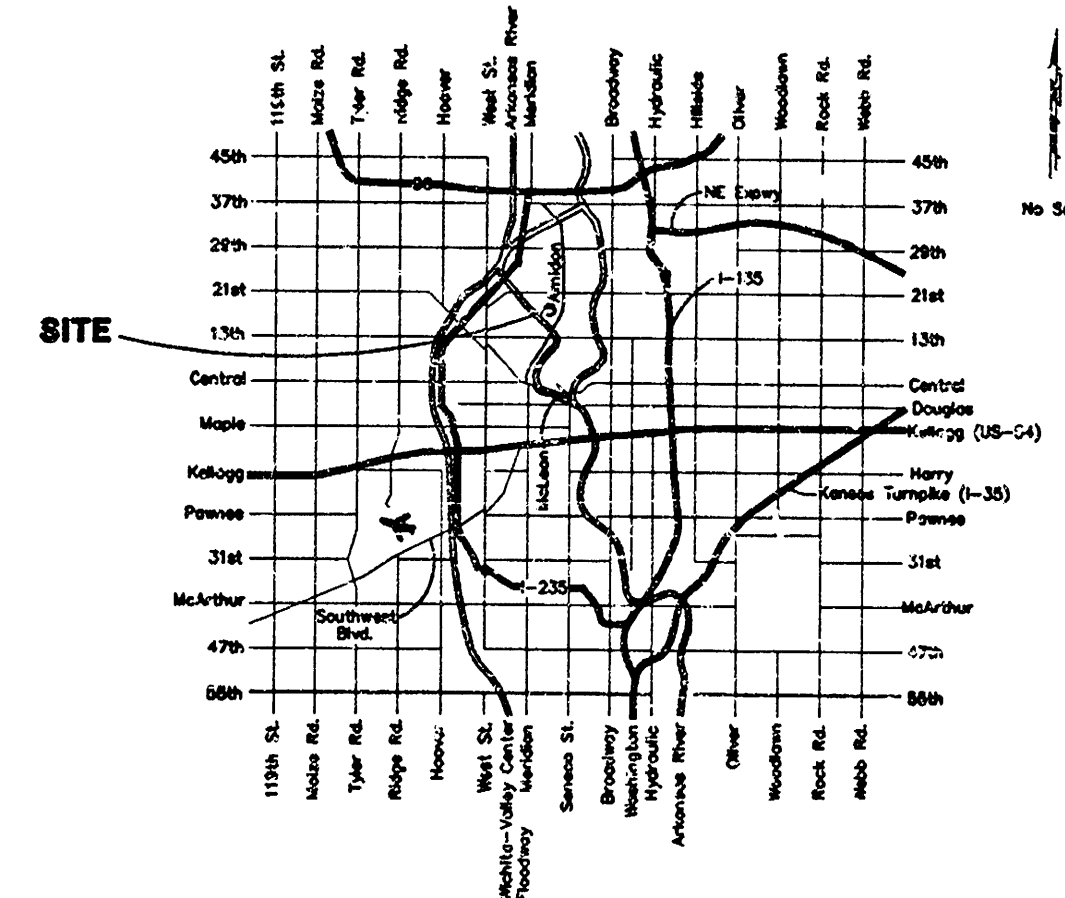
Private Project Number 930 PPS (607861)

CITY OF WICHITA, KANSAS
Michael E. Lindebak, P.E. City Engineer
August, 1999

General Notes:

- Contractor will be required to provide notice to utility companies a minimum of forty-eight (48) hours prior to any excavation, as follows:
Kansas One-Call 687-2470
The Contractor must notify the following in case of an emergency:
Cablevision 262-0661
or 263-2061
Kansas Gas Service 383-8650
KGE 383-8600
Peoples Gas Company 942-8811
Southwestern Bell Telephone Company 800-344-7233
City of Wichita Water Department 268-4908
City of Wichita Sewer Maintenance 268-4071
- 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 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.
- Contractor shall not start work on the project until the Project Inspector is assigned to the project and is present on the site. Any work done without inspection will be required to be uncovered for inspection.
- All areas disturbed by construction operations shall be seeded with rye grass at a rate of 6 lbs. per 1000 sq. feet.
- 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.
- 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 law.
- The Contractor shall give all property owners and/or tenants of developed property directly adjacent to the construction of this project a minimum of ten (10) days advance notice prior to start of construction.

Location Map



Index

Cover & Plan/Profile Sheet Line 1 1
Inlet Details 2
Copy Of Plat 3

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Storm Sewers VRH 8/19/99

NOTE TO CONTRACTORS

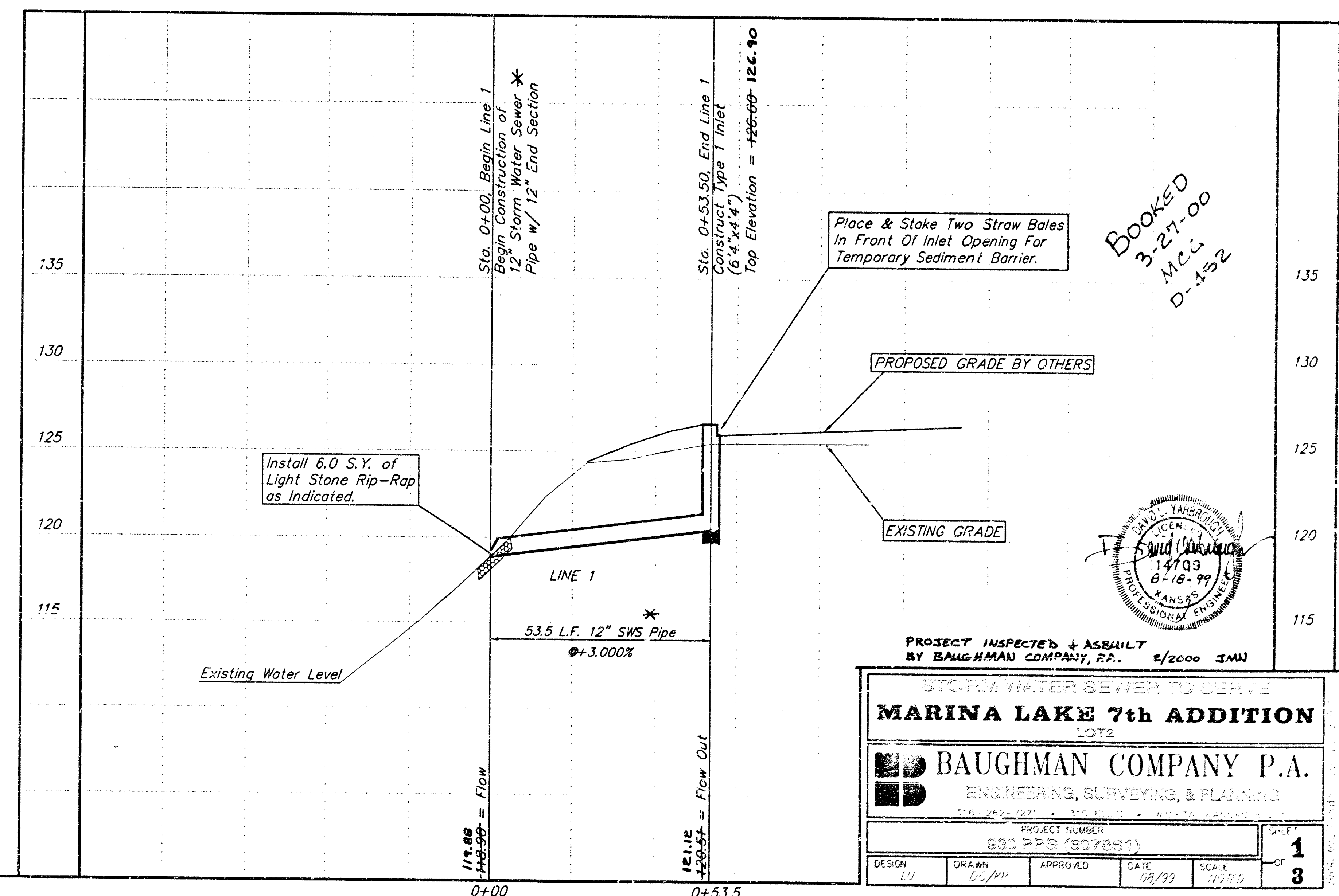
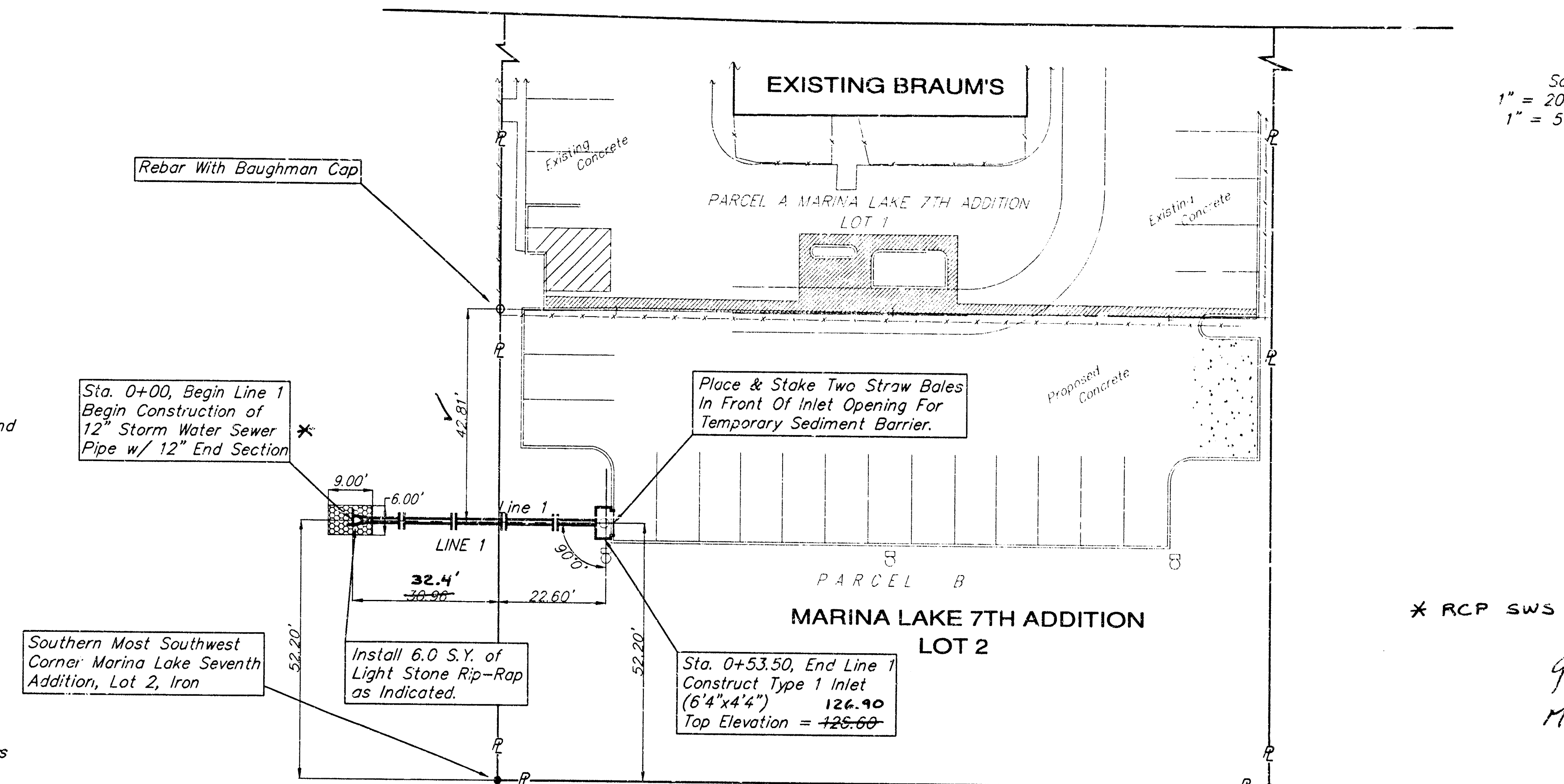
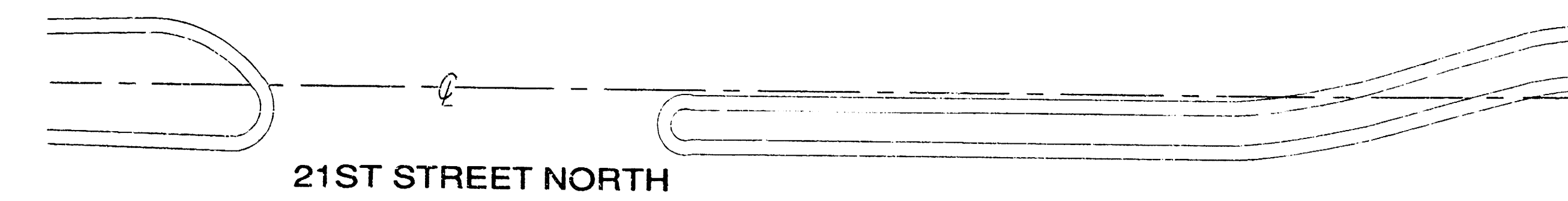
Installation, inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional Engineer. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall any work be commenced without written authorization by the City Engineer. All Construction and Materials shall comply with the City of Wichita Specifications and Standards (on file and available in the City Engineer's Office).

Legal Description

Parcel A: Lot 1, Marina Lake Seventh Addition, Wichita, Kansas.
Parcel B: The South 95 feet of the West 163 feet of Lot 2, in Marina Lake Seventh Addition, Wichita, Kansas.

Benchmark

"□" Located On South Edge of Sidewalk Approximately 3 feet West of the NE Property Corner of Lot 1, Parcel A Marina Lake Seventh Addition.
Elev. = 125.54 City Datum



PROJECT INSPECTED & ASBUILT
BY BAUGHMAN COMPANY, P.A. 8/2000 JMW

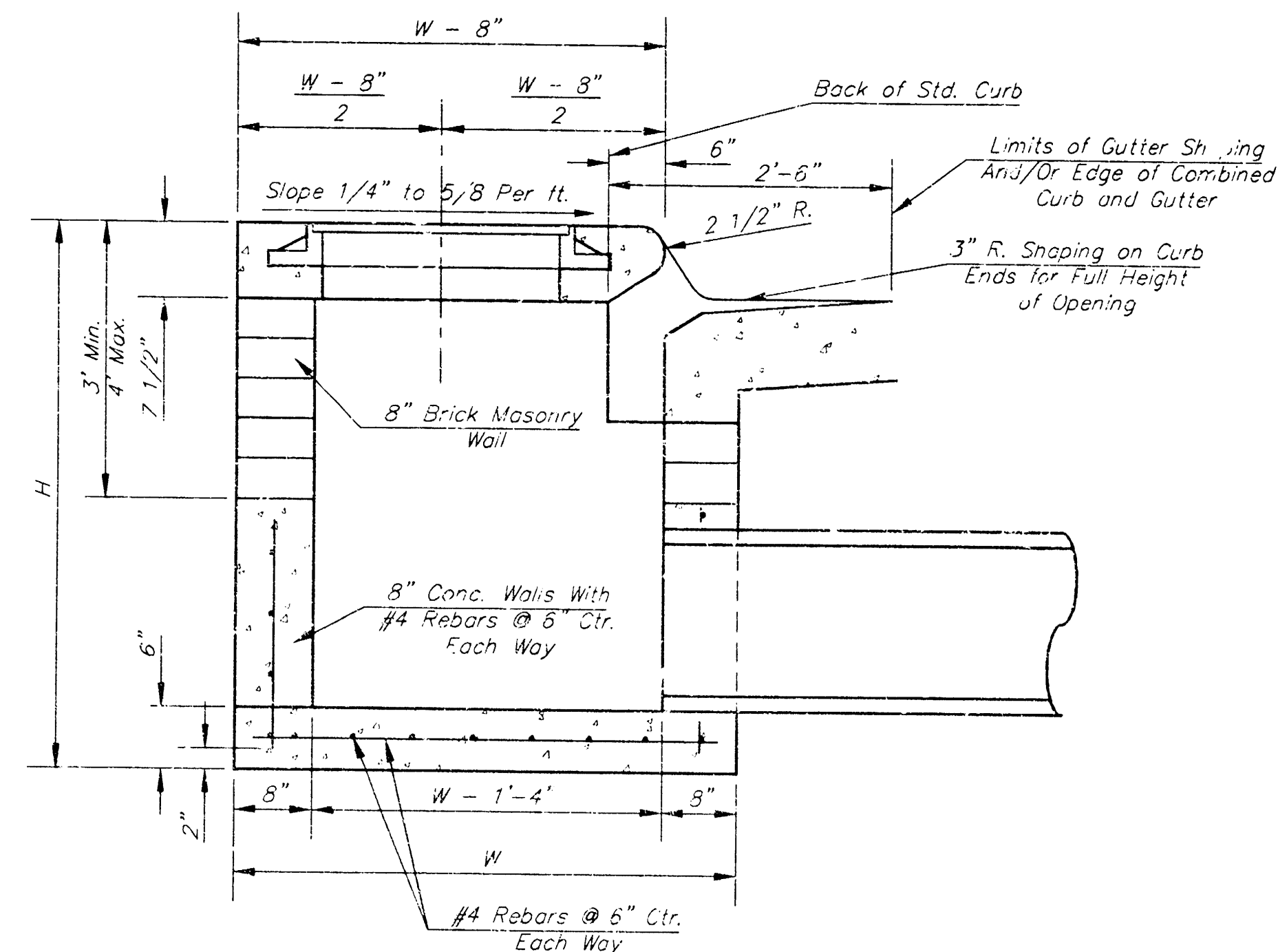
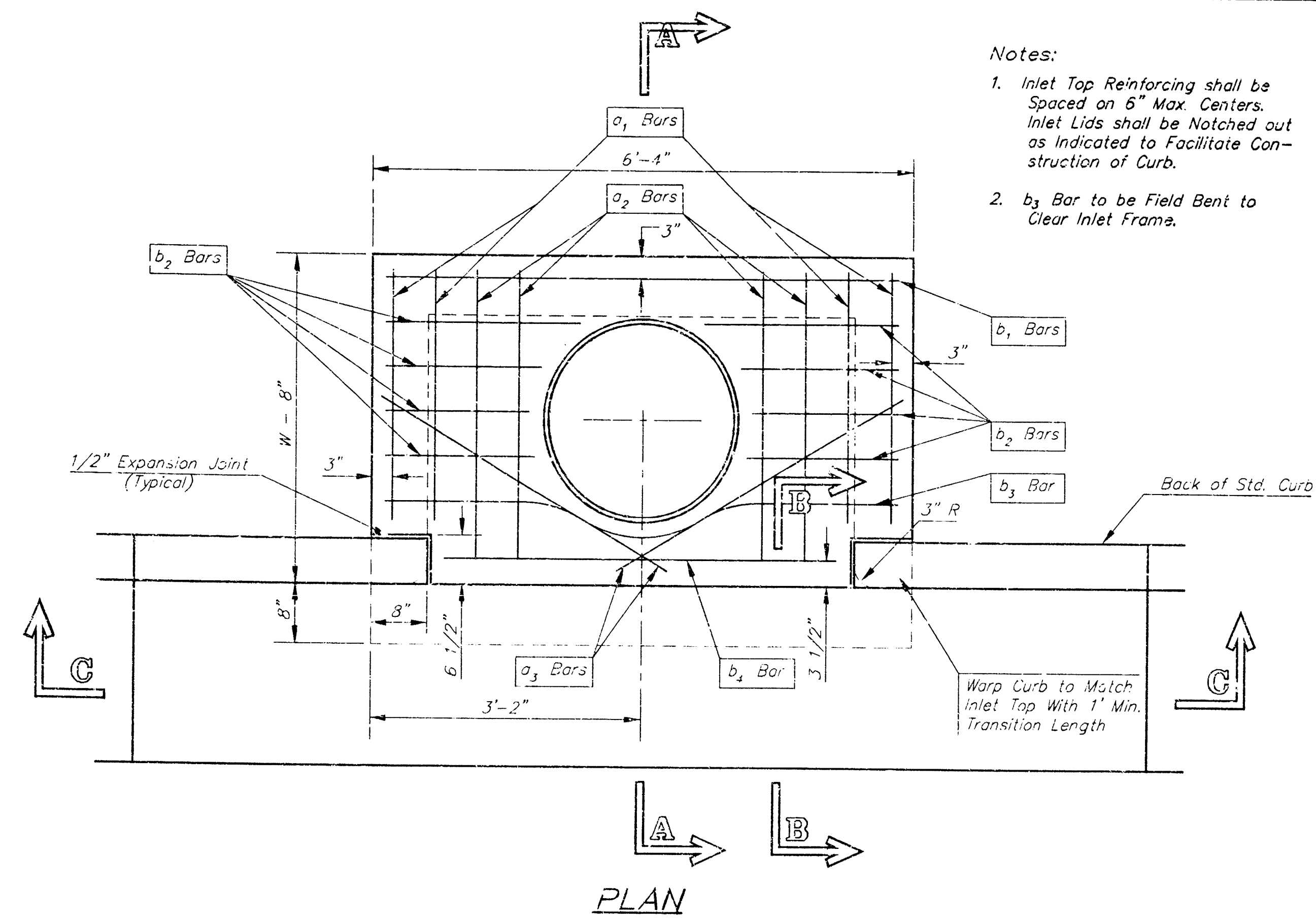
**STORM WATER SEWER TO SERVE
MARINA LAKE 7th ADDITION**

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING

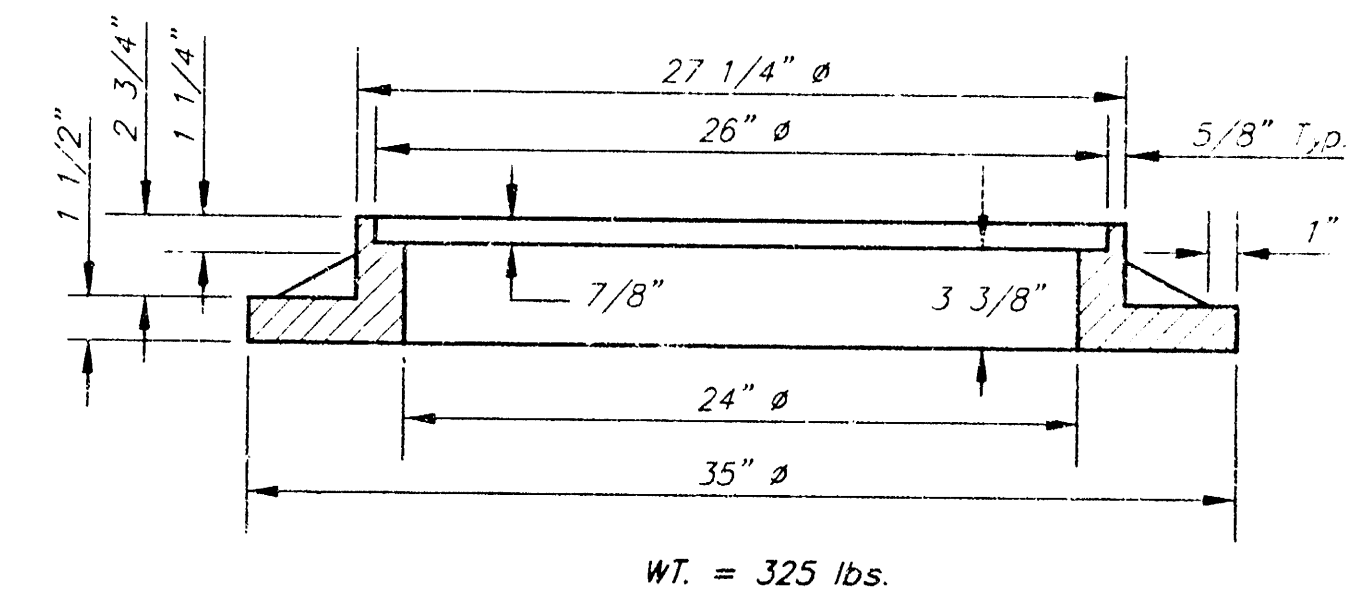
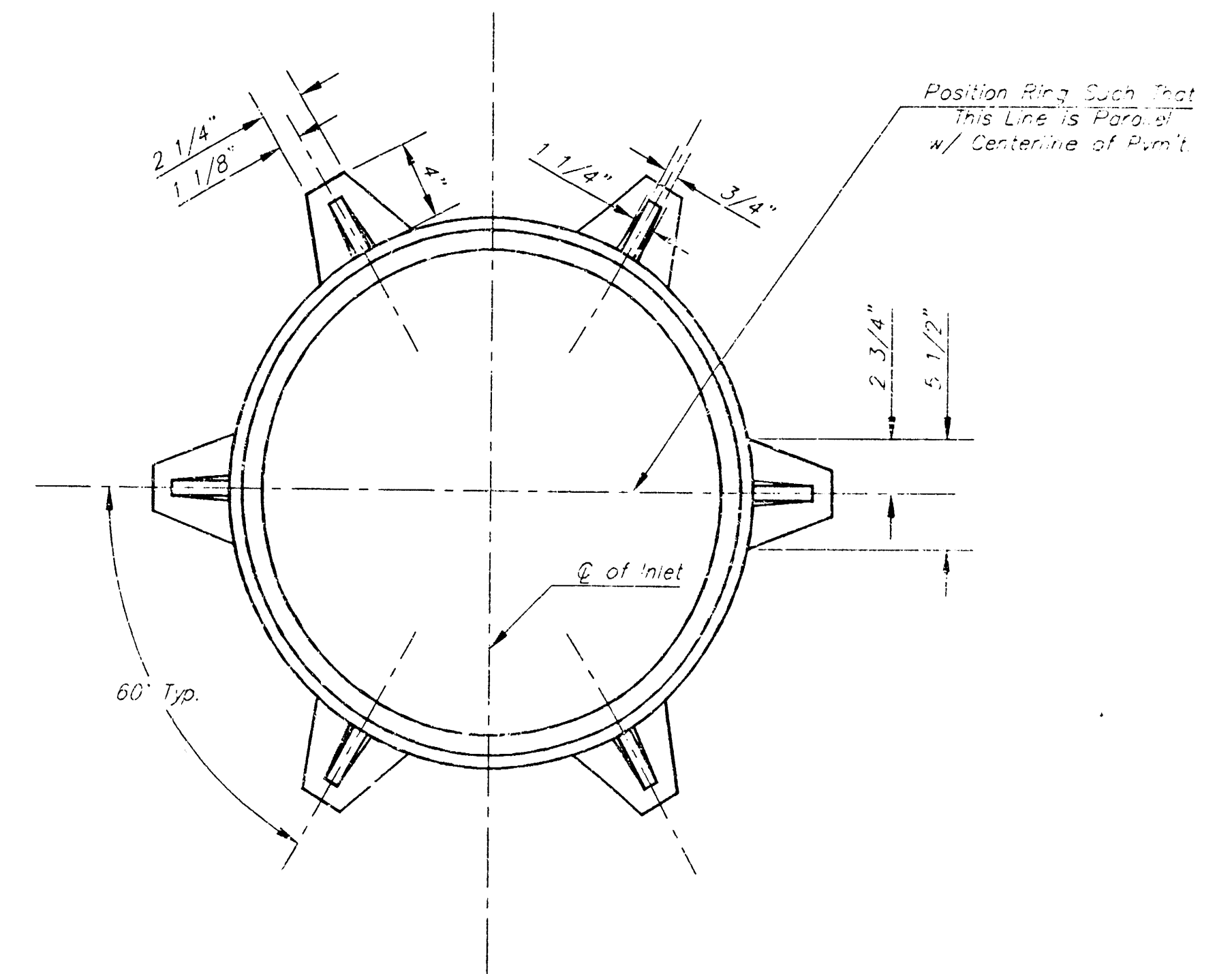
PROJECT NUMBER
600 PPS (607861)

DESIGN LU DRAWN DCL/RP APPROVED DATE 08/99 SCALE 1/8"=1'-0"

SHEET 1 OF 3

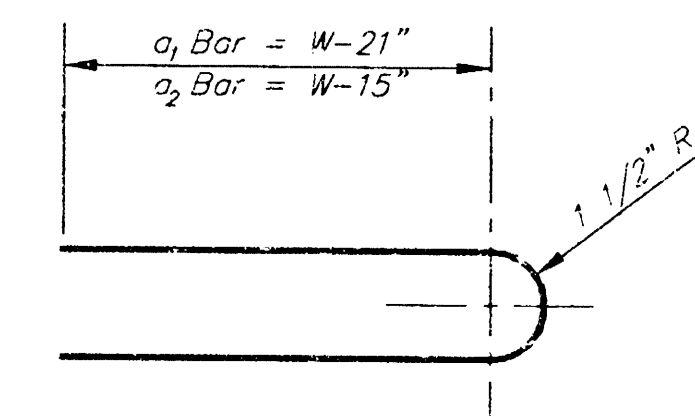


SECTION A-A

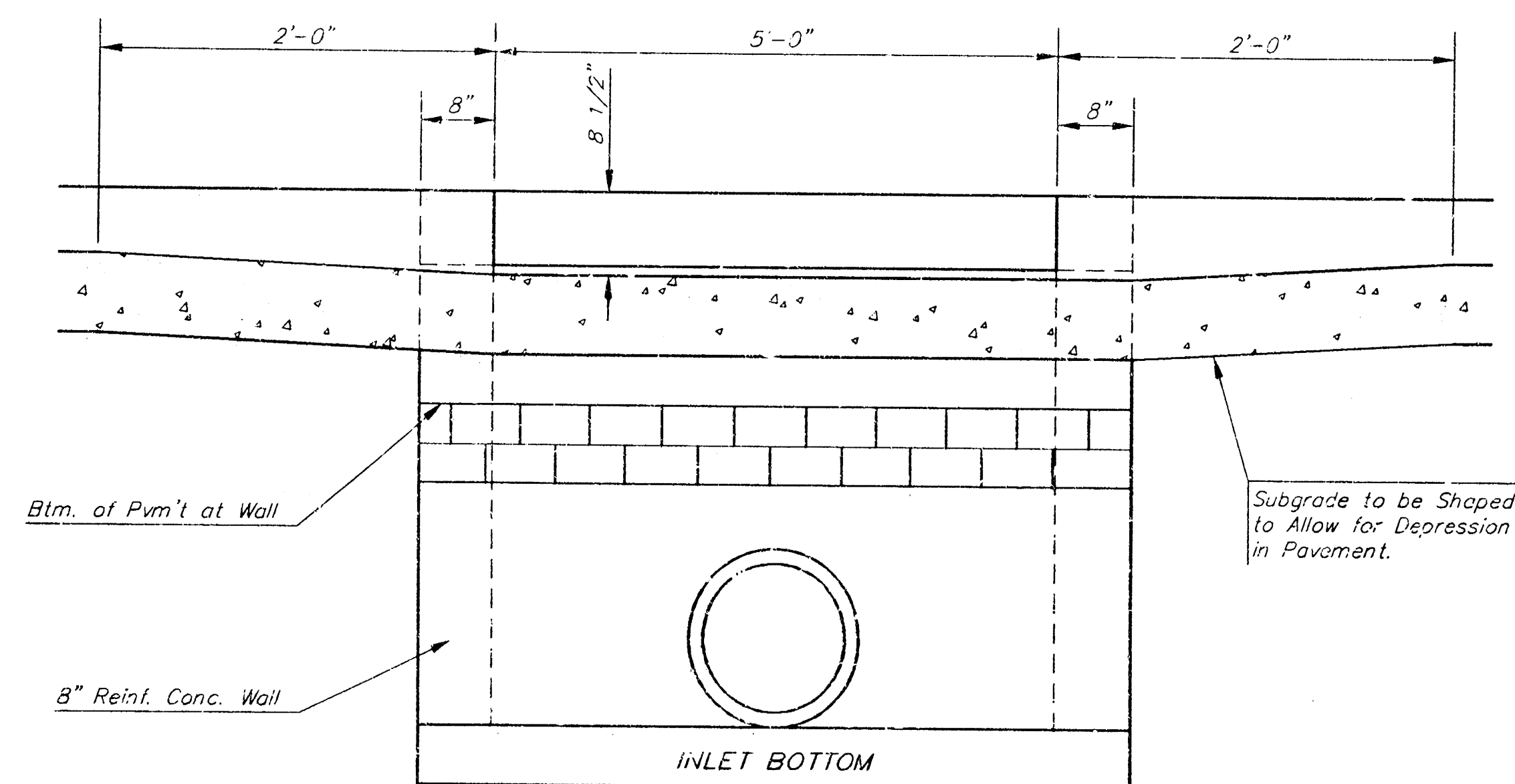


MANHOLE RING AND COVER

*See City of Wichita Standard Manhole Ring and Cover Detail Sheet for Cover Details to Be Used With Inlet Frame.



BENDING DIAGRAM



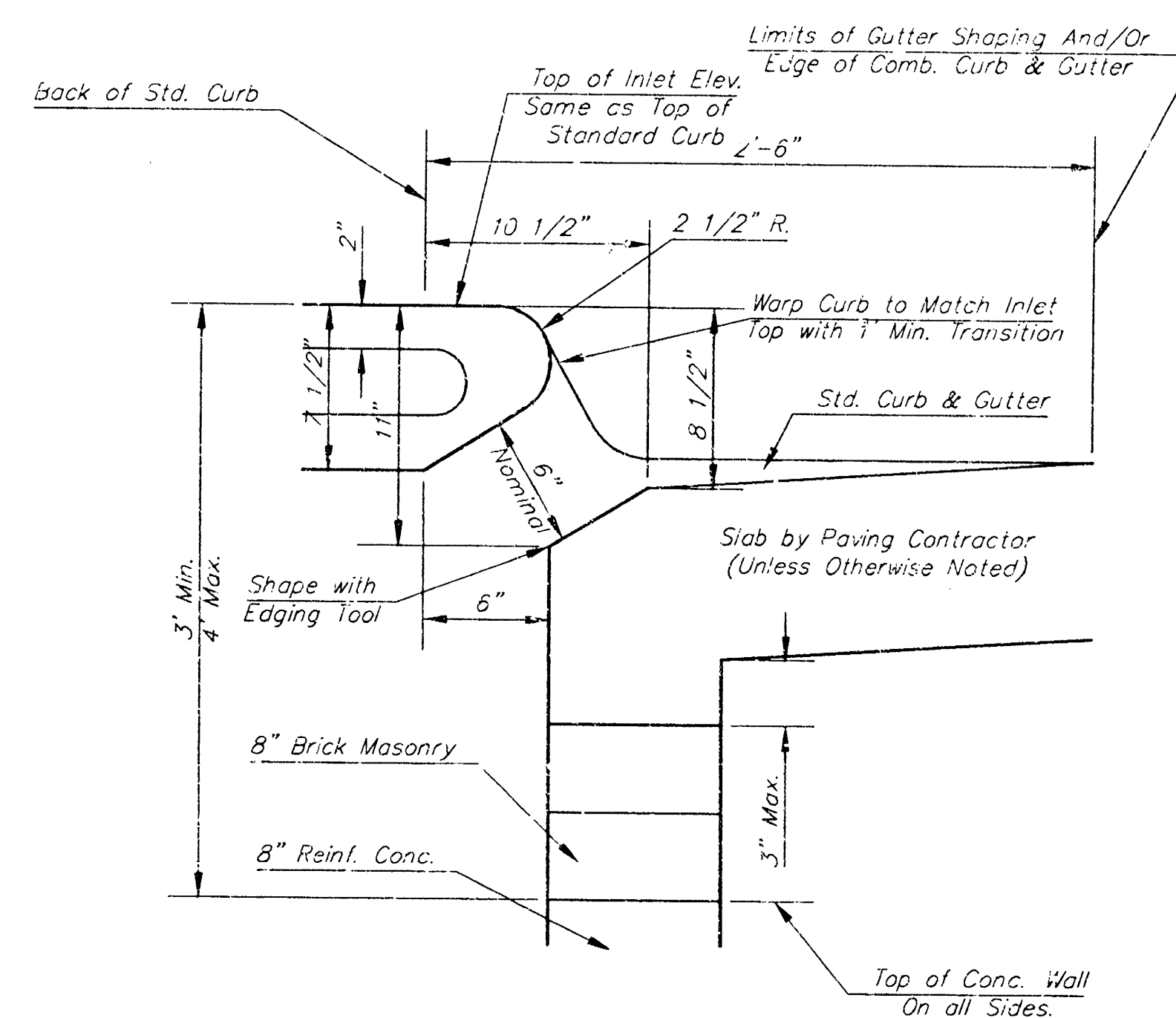
SECTION C-C

STEEL SCHEDULE

SINGLE SECTOR													
BAR	Q_1	Q_2	Q_3	Q_4					Q_5	Q_6	Q_7	W. LOS.	
NUMBER	4	4	2	1	3	4	5	7	9	6	1	1	
SIZE	#4	#4	#4	#4	#4	#4	#4	#4	#4	#4	#4	#6	
LENGTH	W=5'-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	HPE-CAST TOP SIZE	PIPE SIZE	CU. YD. CONC.
4'-4"	3'-8" 6'-4" 7 1/2"	21" & SMALLER	0.38±
5'-4"	4'-8" 6'-4" 7 1/2"	24" & 30"	0.51±
6'-4"	5'-8" 6'-4" 7 1/2"	36" & 42"	0.64±
7'-4"	6'-8" 6'-4" 7 1/2"	48" & 54"	0.77±
8'-4"	7'-8" 6'-4" 7 1/2"	60" & 66"	0.90±



SECTION B-B

GENERAL NOTES

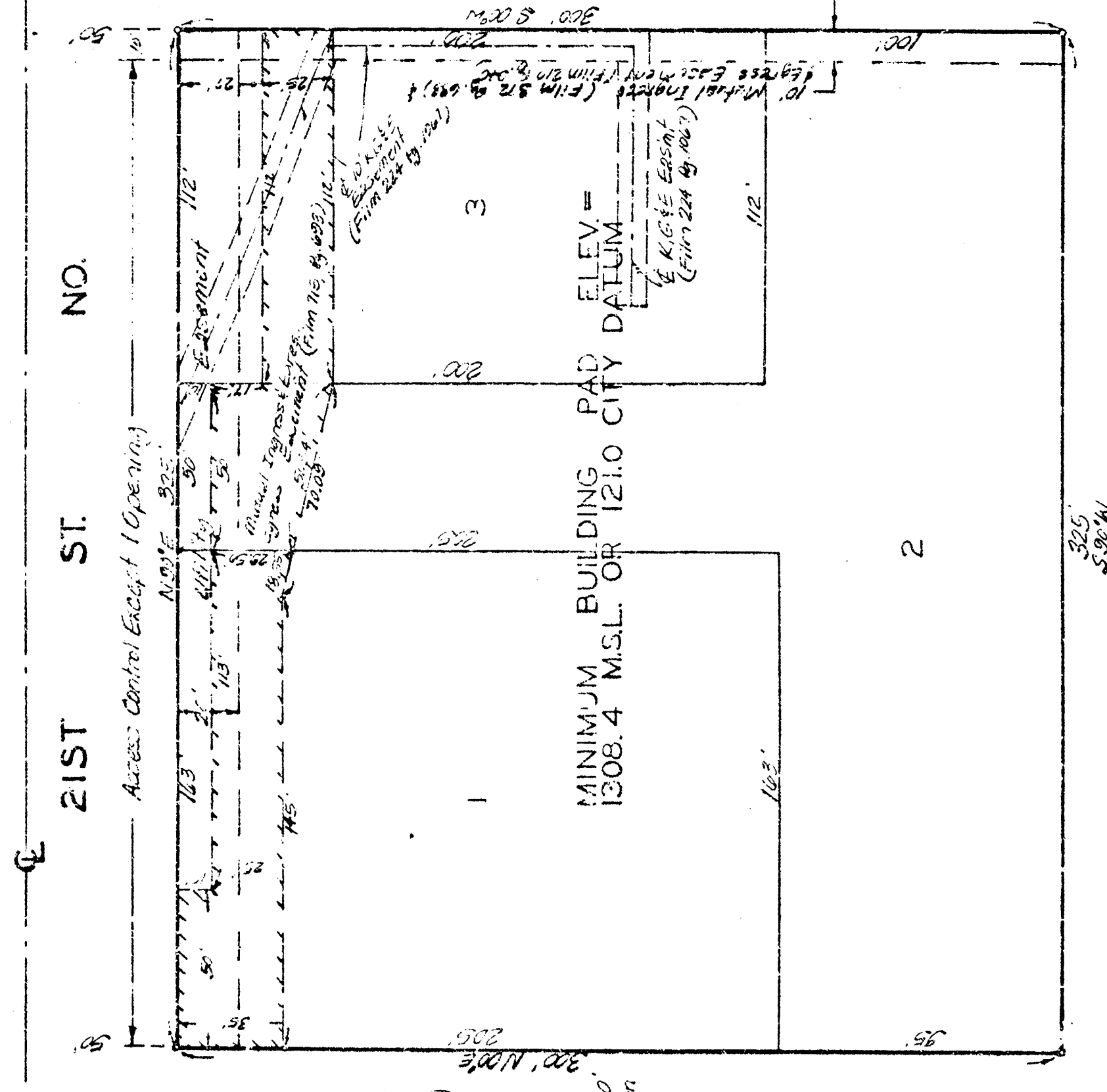
1. Concrete taps to be installed on thin mortar cushion to insure full support along brick walls. Concrete taps may be cast in place or precast. Concrete used for inlet construction shall be concrete pavement mix.
2. Contractor shall have the option of constructing 8" brick masonry walls between the concrete inlet base and top on this inlet when W=6'-4" and H=7'-0" or less.
3. Inlet invert shall be shaped with 8 sack sand mix concrete to create flow channels that will increase hydraulic efficiency such that the inlet will be self cleaning between all inlet and/or outlet pipes.
4. The ends of all pipes installed in inlets shall be cut off flush with the inside face of the inlet wall.

TYPE 1 CURB INLET				
BAUGHMAN COMPANY P.A.				
PROJECT NUMBER 830 FFS (607881)				
DESIGN C.O.N.	DRAWN S.H.A.F.T.	APPROVED	DATE 1/29/99	SCALE OF 2 3

MARINA LAKE SEVENTH ADDITION

WICHITA, KANSAS

* Notes: See associated community land plat for appropriate building line.



State of Kansas, ss. We, Baughman Company, P.A. Surveyors in and said county and state do hereby certify that we have surveyed and plotted Marina Lake SEVENTH ADDITION, Wichita, Kansas, and that the accompanying plat is a true and correct exhibit of the property surveyed described as and being a part of Lot 3, Marina Lake, Fourth Addition, Wichita, Kansas, being situated in the NW 1/4 of Sec. 7, Twp. 27S, R.1E of the 6th P.M. Sec. 7, with County, Kansas. Acreage same being within the limits of S.E. 1/4, 12-31-25.

Met. L. 1909
2016
By John E. Baughman Surveyor
Baughman Company P.A.

That we, the undersigned, have caused the lands described in the surveyors' certificate to be plotted into lots to be known as "MARINA LAKE SEVENTH ADDITION, Wichita, Kansas. The utility easement is hereby granted as indicated for the construction and maintenance of all public utilities. All abutting rights of access to or from 21st St. No. over and across the north line of Lot 3 are hereby granted to the City of Wichita, Kansas, and we, the undersigned, do hereby certify that we have caused the lands described in the surveyors' certificate to be plotted into lots to be known as "MARINA LAKE SEVENTH ADDITION, Wichita, Kansas. Acreage same being within the limits of S.E. 1/4, 12-31-25.

Color Tile Supermarket, Inc.
By James March President
2, 2016

Victor B. Eisenring
By James March President
2, 2016

Rathbun, Gardens of Memory, Inc. (Incorporated Trust Fund)
By James March President
2, 2016

State of Kansas, ss. The foregoing instrument was acknowledged before me this 14 day of April, 1988, by Victor B. Eisenring and James March, on behalf of the corporation.
My App. Exp. 1-1-91 Notary Public

State of Kansas, ss. The foregoing instrument was acknowledged before me this 14 day of April, 1988, by Victor B. Eisenring and James March, on behalf of the corporation.
My App. Exp. 1-1-91 Notary Public

State of Kansas, ss. The foregoing instrument was acknowledged before me this 14 day of April, 1988, by James March, on behalf of the corporation.
My App. Exp. 1-1-91 Notary Public

State of Kansas, ss. The undersigned, holder of a mortgage on a portion of the land described in the foregoing instrument, do hereby certify that this plat of Marina Lake SEVENTH ADDITION, Wichita, Kansas, American Amicable Life Insurance Co.

State of Kansas, ss. The foregoing instrument was acknowledged before me this 14 day of April, 1988, by James March, on behalf of the corporation.
My App. Exp. 1-1-91 Notary Public

This plat of "MARINA LAKE SEVENTH ADDITION," Wichita, Kansas, has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas. Dated this 14 day of April, 1988.

Wichita-Sedgwick County Metropolitan Area Planning Commission
By James March Chairman
By James March Secretary

This plat approved and attested to by the Board of Commissioners of the City of Wichita, Kansas, this 14 day of April, 1988.

By James March Mayor
By James March City Clerk

This 14 day of April, 1988, Entered on transfer record
By James March County Clerk

State of Kansas, ss. This is to certify that this plat has been filed for record in the office of the Register of Deeds, this 14 day of April, 1988, at 10:00 o'clock A.M. and is duly recorded.

By James March Register of Deeds
By James March Deputy