

**BENCHMARK:**

\*□ Top of Curb 15.7' East of the Southeast corner of Lot 2, Block A, Four H Addition.  
Elevation: 146.22 (City Datum)

**LEGAL DESCRIPTION:**

Lot 2, Block A Four H Addition, Wichita, Sedgewick County, Kansas.

**INDEX:**

Plan/Profile Sheet 1  
Inlet Detail 2  
Copy Of Plot 3

**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:  
Cox Communication 262-4270  
Kansas Gas Service Company 353-8650  
Kansas Gas & Electric Company 381-8650  
Peoples Gas Company 942-7670  
Southwestern Bell Telephone Company 1-571-2611  
City of Wichita Water Department 263-4908  
City of Wichita Sewer Department 263-4071
- Utility service lines, poles, valve boxes, meters, et cetera 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 and shall be field verified. The contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
- All disturbed areas not intended for pavement or sidewalk construction shall be seeded with Kansas Premium Fescue Blend at a rate of 8 lb./1000 Sq. Ft., fertilized with a 16-20-6 ratio at a rate of 4 lb./1000 Sq. Ft., and mulched with Prairie Hay at a rate of 92 lb./1000 Sq. Ft. Mulch shall be "patted" with forks or punched into soil to reduce loss due to wind.
- 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.
- 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.
- 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. 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.
- Cuts made to paved surfaces on public property will be repaired by the City's contractor and charged against the owner/applicant. Unit repair prices are available from the City at 268-4418. A surcharge may be applicable; call 268-4418 for details. Repair costs to be paid prior to release of sewer service if sewer service is affected. Contractor shall obtain permit prior to construction.

# STORM WATER SEWER IMPROVEMENTS

to serve

## Four H Addition

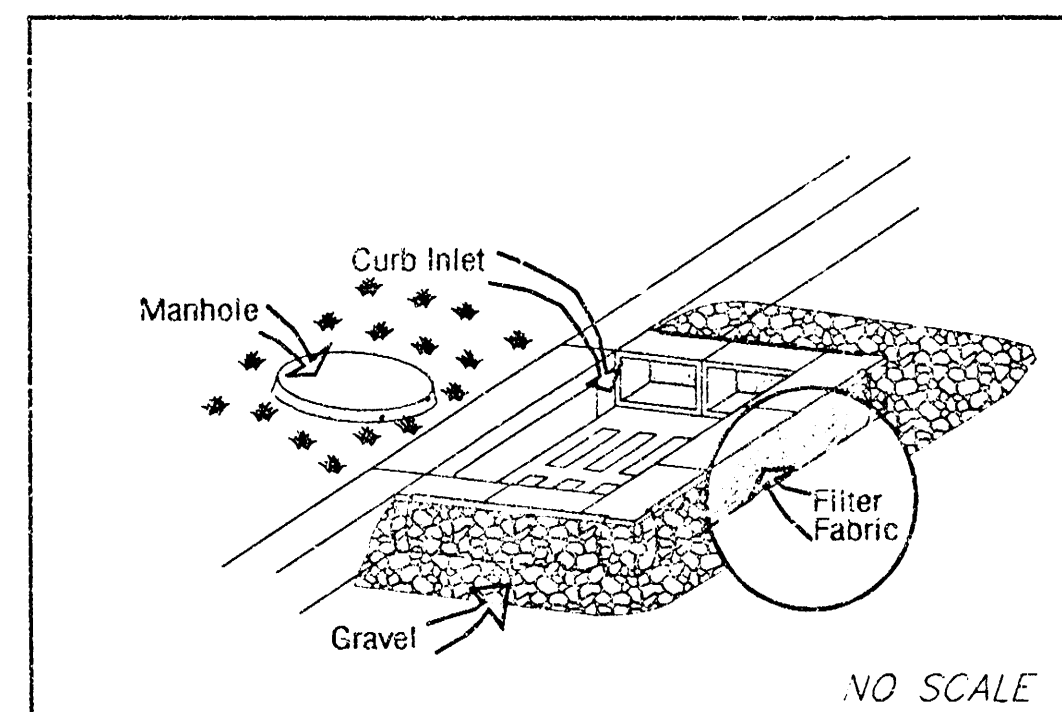
Lot 2, Blk. A

CITY OF WICHITA, KANSAS

Michael E. Lindelak, P.E. City Engineer

Private Project Number

1016 PPS (607861)

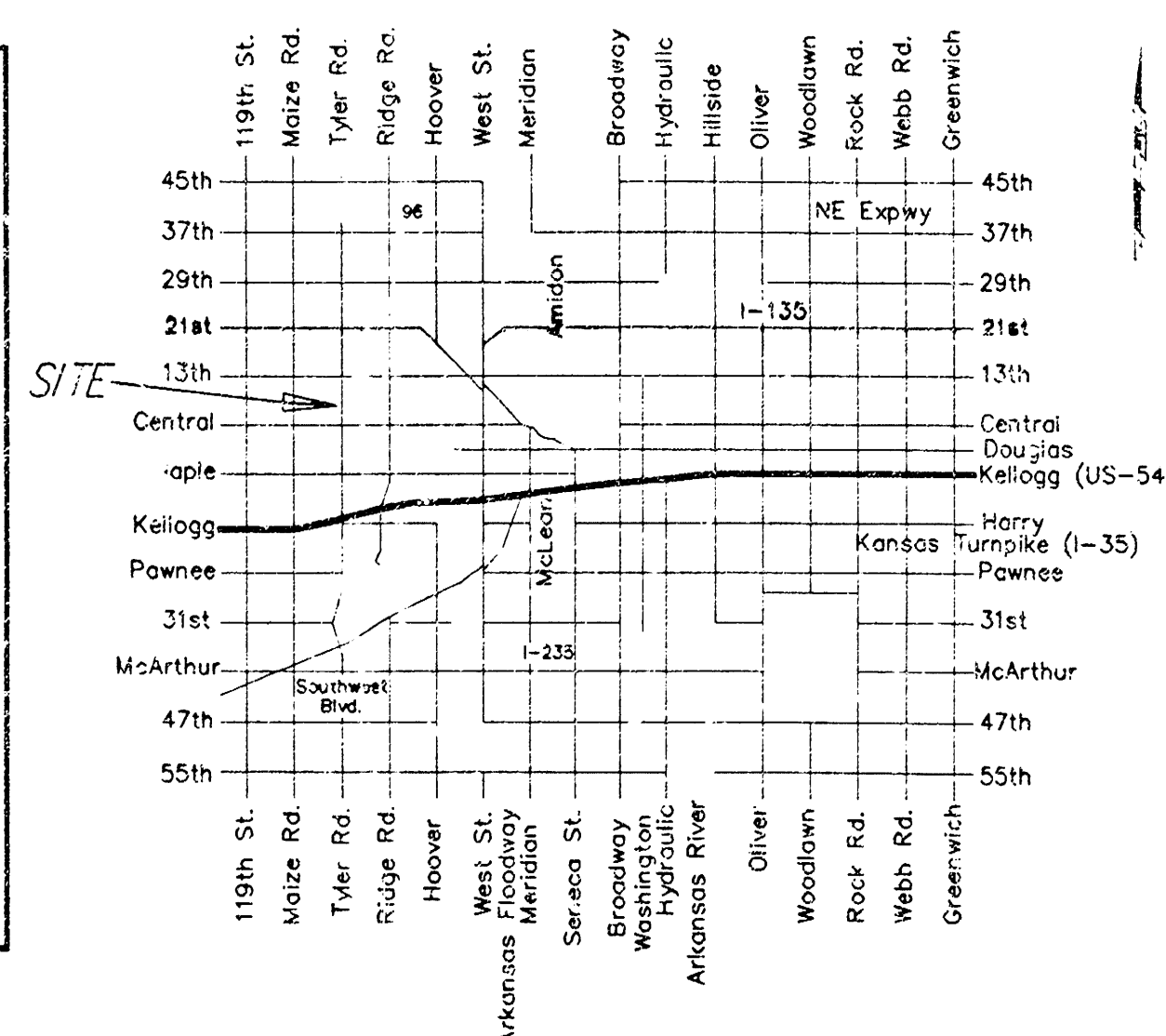
**NOTES:**

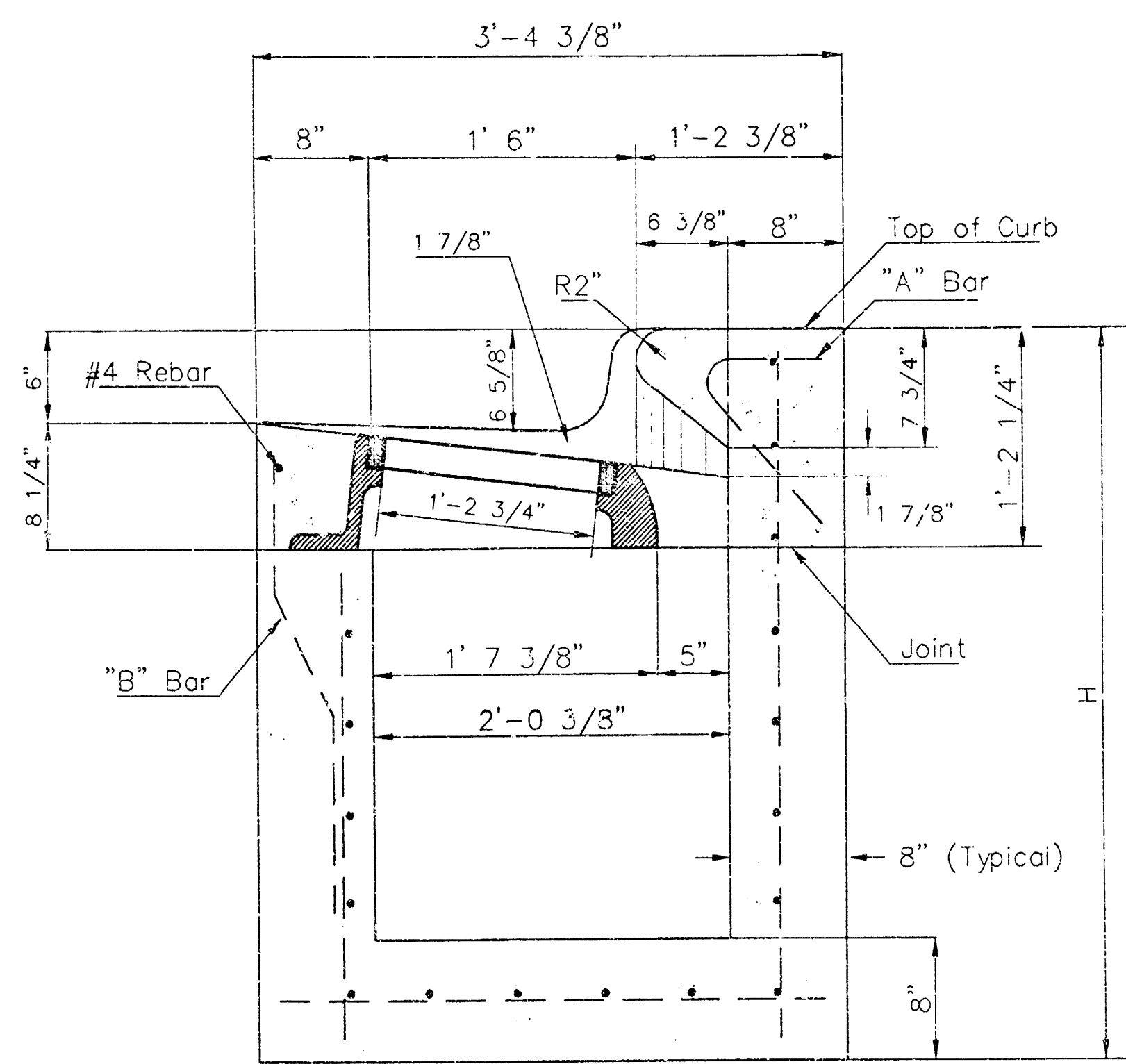
Frequent maintenance is required to remove sediment deposits and buildup.

Wrap filter fabric around all CMU block and backfill with 2"-3" gravel rock to allow sediment deposits.

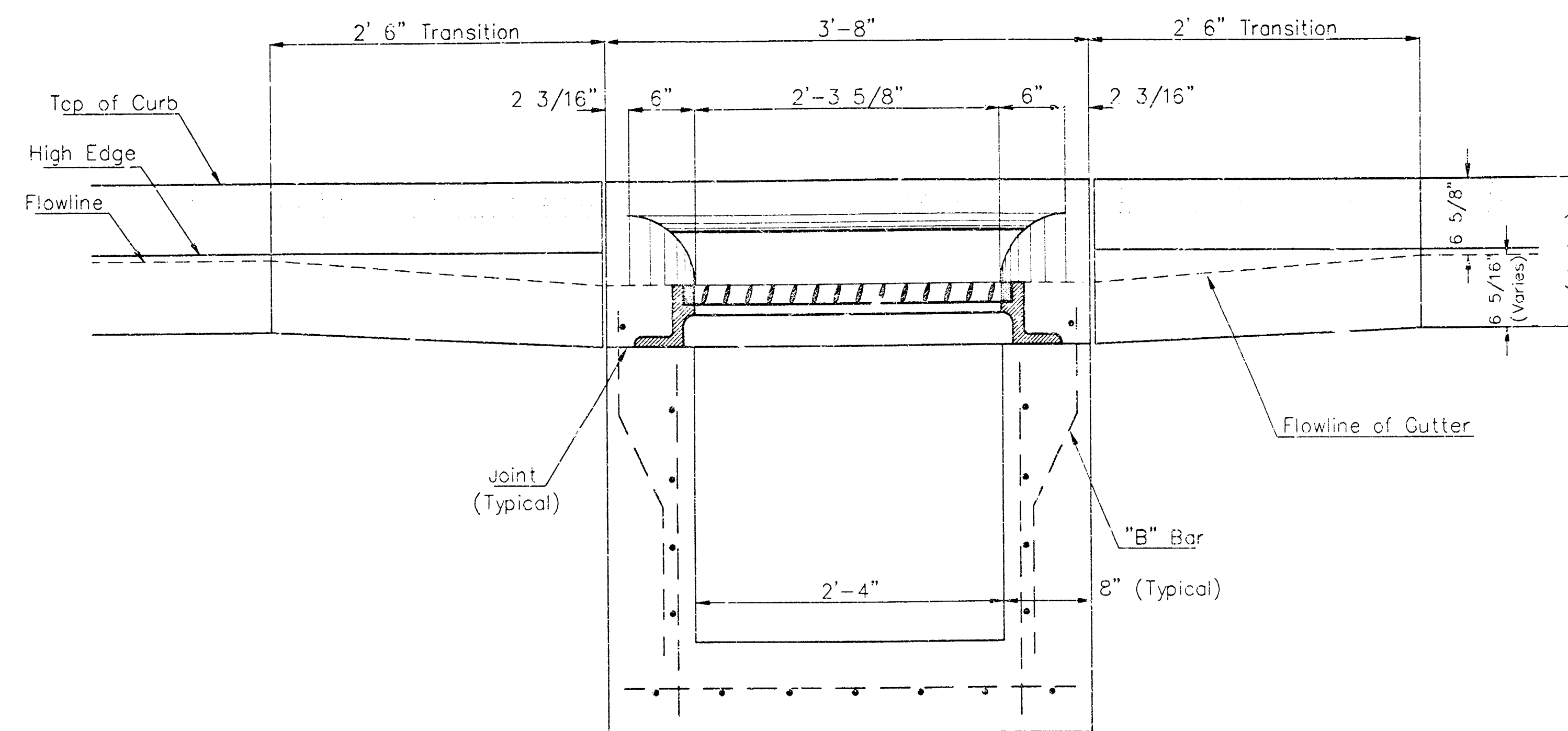
DO NOT cover inlet or grate with filter fabric.

### CURB INLET w/GRATE SEDIMENT BARRIER DETAIL

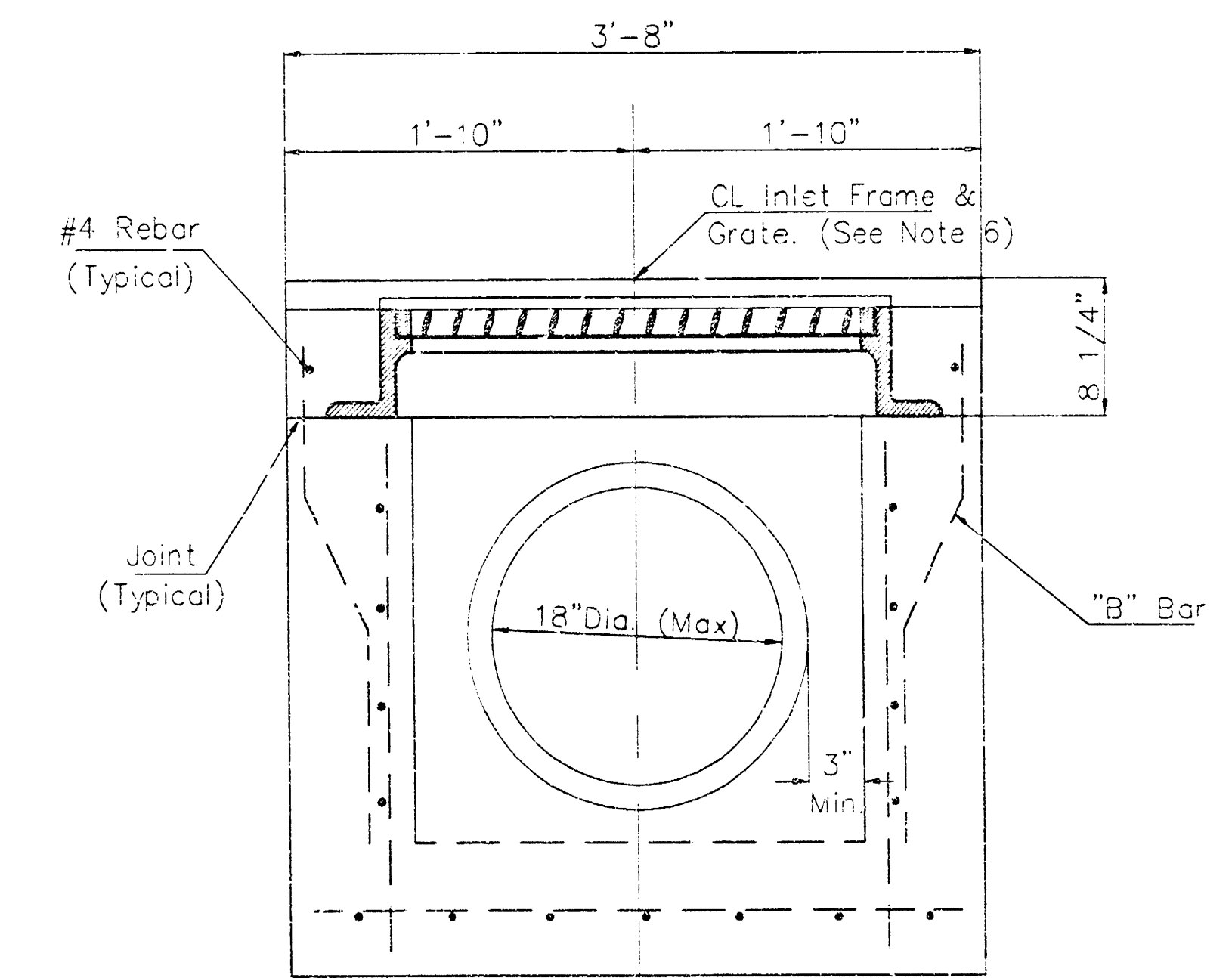
**Vicinity Map**



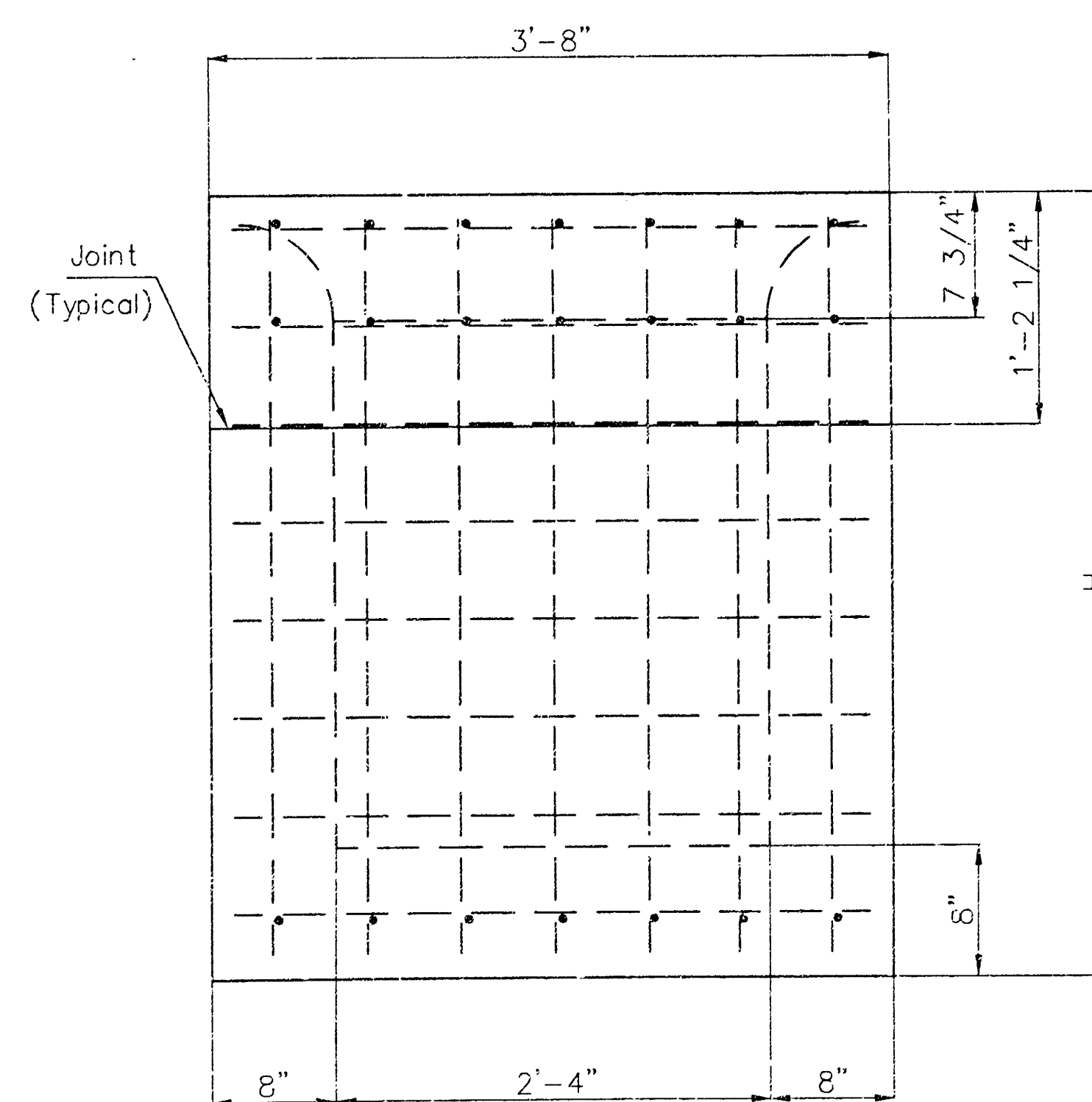
SECTION A-A



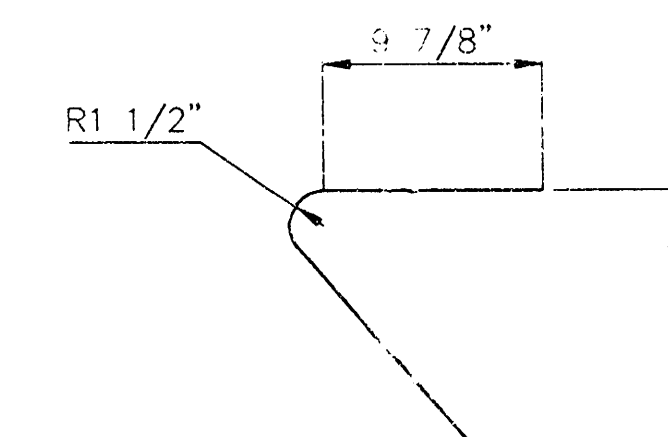
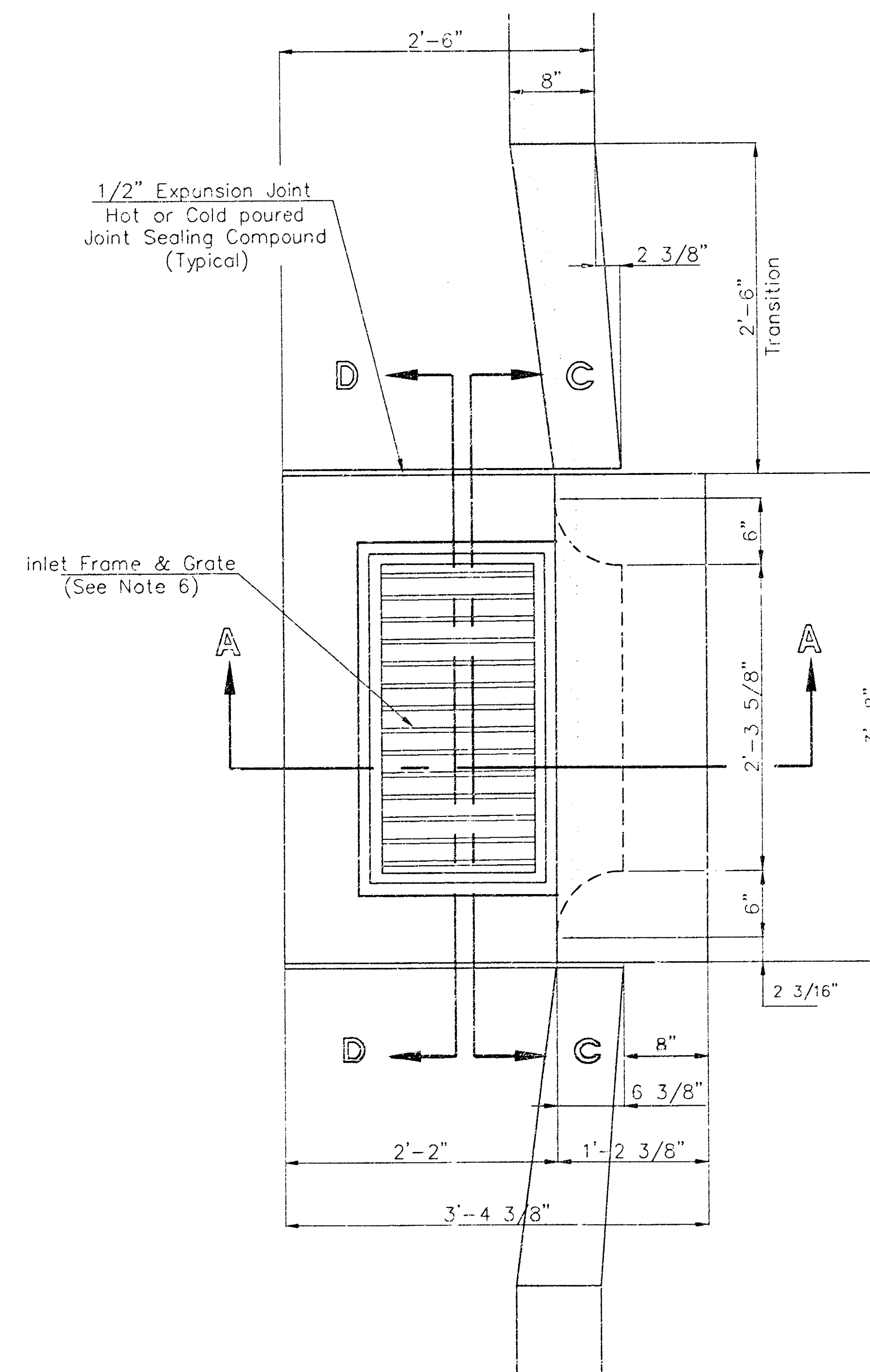
SECTION C-C



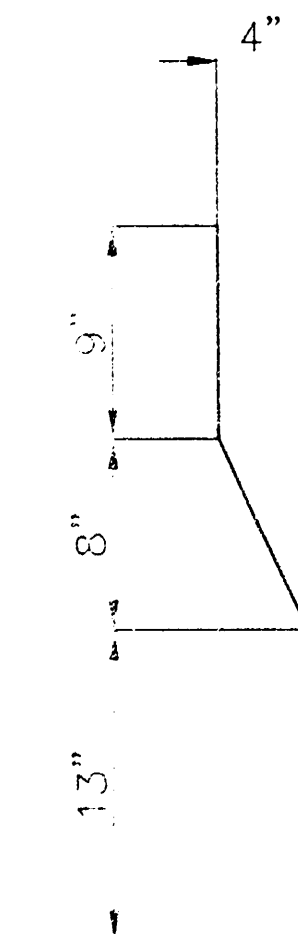
SECTION D-D



REAR WALL



"A" Bar



"B" Bar

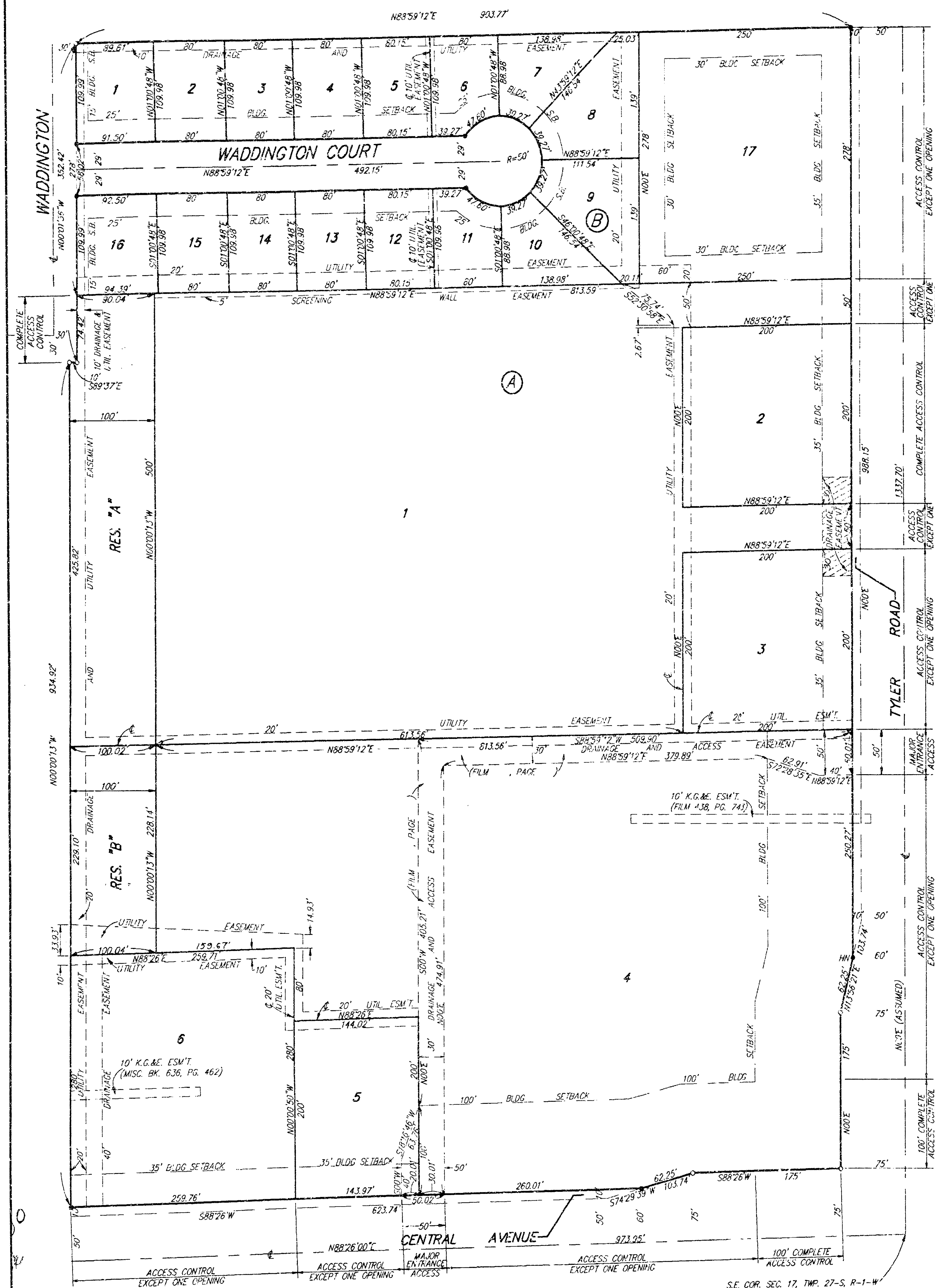
### General Notes

1. Use the concrete mix specified for the City of Wichita concrete pavement throughout. All exposed edges shall be finished with an edging tool. Reinforcing bars shall be bent around pipe.
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 6" spacing and shall have a minimum clearance of 1 1/2" inches unless otherwise noted on the plans.
4. When directed by the Engineer, a small opening may be required in the back of the inlet in order to drain a low area. Reinforcing bars will extend through the openings. No deductions in concrete quantities will be made for these openings.
5. No deductions will be made in pay length of curb, gutter, or curb and gutter through the inlet area.
6. Use Neenah R-3289 HV Single Inlet Frame and Grate or approved equal. Inlet frame to be proof load tested to 40,000 lbs. on unsupported side.
7. Reinforcing bars shall be cut or bent around pipes. No deduction in concrete quantities shall be made for pipe openings.
8. The vanes of the grate shall be oriented with respect to the flow arrows shown on the plans.

Redrawn Jan. 1992

|                                                      |        |          |        |
|------------------------------------------------------|--------|----------|--------|
| CITY OF WICHITA                                      |        |          |        |
| <b>STD. TYPE II CURB INLET</b>                       |        |          |        |
| INLET OPENING - 24" x 36"                            |        |          |        |
| B.D. BAUGHMAN COMPANY P.A.                           |        |          |        |
| ENGINEERING, SURVEYING, & PLANNING                   |        |          |        |
| 116-262-7221 • 315 E. 11th • WICHITA, KANSAS • 67202 |        |          |        |
| PROJECT NUMBER                                       |        | SHEET    |        |
| 1016 FPS (907881)                                    |        | 2        |        |
| DESIGN                                               | DRAWN  | APPROVED | DATE   |
|                                                      | 1/1987 |          | NOV 92 |

WICHITA, SEDGWICK COUNTY, KANSAS  
**FOUR H ADDITION**



SCALE: 1" = 80'  
• = 1/2" IRON (FOUND)  
• = 1/2" REBAR  
W/ "BAUGHMAN" CAP (SET)  
H\* = "HILTI" NAIL (SET)

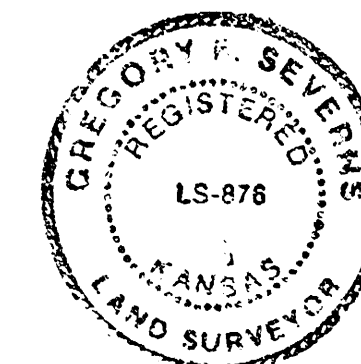
NOTE:  
BUILDING SETBACK LINES WITHIN  
BLOCK "A" AS PER FOUR H  
COMMUNITY UNIT PLAN, DP-209.

Sedgwick County) We, Baughman Company, P.A., Surveyors in  
aforesaid county and state do hereby certify that we have surveyed  
and plotted "FOUR H ADDITION", Wichita, Sedgwick County, Kansas  
and that the accompanying plat is a true and correct exhibit of the  
property surveyed, described as and being a replat of the following:  
All of Lot 1, 4-H Club Addition, Wichita, Sedgwick County, Kansas and  
all of Lot 1, 4-H Club 2nd Addition, Wichita, Sedgwick County, Kansas.

All being situated in the SE 1/4 of Sec. 17, Twp. 27-S, R-1-W of  
the 6th P.M., Sedgwick County, Kansas.  
Existing public easements and dedications being vacated by  
virtue of KSA 12-512(b).

Baughman Company, P.A.

Date 3/3/93



*Gregory F. Severns*  
Gregory F. Severns Surveyor

Know all men by these presents that we,  
the undersigned, have caused the land described in the surveyors  
certificate to be plotted into lots, blocks, streets and reserves to be  
known as "FOUR H ADDITION", Wichita, Sedgwick County, Kansas.  
Reserve "A" and Reserve "B" are hereby reserved for landscaping,  
open space, screen wall construction, and drainage purposes.  
Reserve "A" shall be owned and maintained by the owner of Lot 1.  
Reserve "B" shall be owned and maintained by the owner of Lot 4.  
The streets are hereby dedicated to and for the use of the public. The  
utility easements are hereby granted as indicated for the construction and  
maintenance of all public utilities. The drainage easements are hereby  
granted as indicated for drainage purposes. The drainage and utility easements  
are hereby granted as indicated for drainage purposes and for the  
construction and maintenance of all public utilities. The access and  
drainage easements are hereby granted for access purposes and for  
drainage purposes. The screening wall easement is hereby granted  
as indicated for screening purposes. Access controls as depicted  
on the face of the plat are hereby granted to the City of Wichita,  
Kansas. The permitted entrance locations shall be as determined  
by the City Engineer of the City of Wichita, Kansas. Building Setback  
Lines within Block "A" as per Four H Community Unit Plan, DP-209.

T V Realty, L. L. C.

*Stephen J. Mardis*  
Stephen J. Mardis Manager

State of Kansas) SS The foregoing instrument acknowledged be-  
Sedgwick County) fore me, this 3rd day of March, 1993, by Stephen J. Mardis,  
Manager of T V Realty, L. L. C., a- behalf of the Company.

My App't. Exp. 2-3-95

*Mildred E. Franz*  
Mildred E. Franz Notary Public

We, the undersigned, holders of a mortgage  
on the above described property do hereby consent to this plat of  
"FOUR H ADDITION", an Addition to Wichita, Sedgwick County, Kansas.

Bank IV

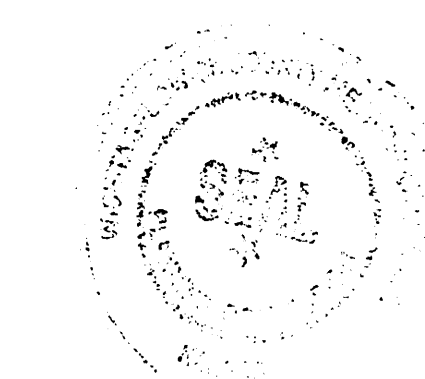
*Tim McGuigan*  
Tim McGuigan Vice President

State of Kansas) SS The foregoing instrument acknowledged be-  
Sedgwick County) fore me this 3rd day of March, 1993, by Tim McGuigan,  
Vice President of Bank IV, on behalf of the bank.

My App't. Exp. 1/1/96

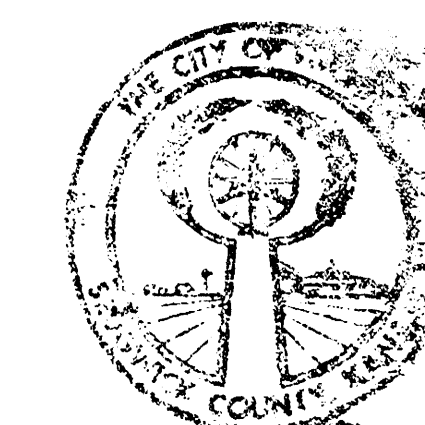
*Barbara S. Brewer*  
Barbara S. Brewer Notary Public

Sedgwick County, Kansas, has been submitted to and approved by  
the Wichita-Sedgwick County Metropolitan Area Planning Commission,  
Wichita, Kansas.  
Dated this 25th day of February, 1993  
Wichita-Sedgwick County Metropolitan Area Planning Commission.



*L. O. Breckenridge, Jr.*  
L. O. Breckenridge, Jr. Chairman  
*Marvin S. Krout*  
Marvin S. Krout Secretary

This plat approved and all dedications  
shown hereon accepted by the City Council of the City of Wichita,  
Kansas, this 23rd day of March, 1993.



*Frank M. Dille*  
Frank M. Dille Mayor  
*Pat Burnett*  
Pat Burnett Deputy City Clerk



Entered on transfer record this 1st day  
of April, 1993.

*Susan E. Crockett-Spoon*  
Susan E. Crockett-Spoon County Clerk

#1279652

State of Kansas) SS This is to certify that this plat has been  
Sedgwick County) filed for record in the office of the Register of Deeds, this 1st day  
of APRIL, 1993, at 11:00 o'clock A.M. and is duly  
recorded.

*Pat Kettler*  
Pat Kettler Register of Deeds

Page 3 of 3

**BAUGHMAN COMPANY P.A.**  
Ed Reso

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