

STORM SEWER PLANS FOR WOODCREST ADDITION

S.W.S. NO. 330

PROJECT NO.

468-76-245-81658-000-000-001

CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER
APRIL, 1987

GENERAL NOTES

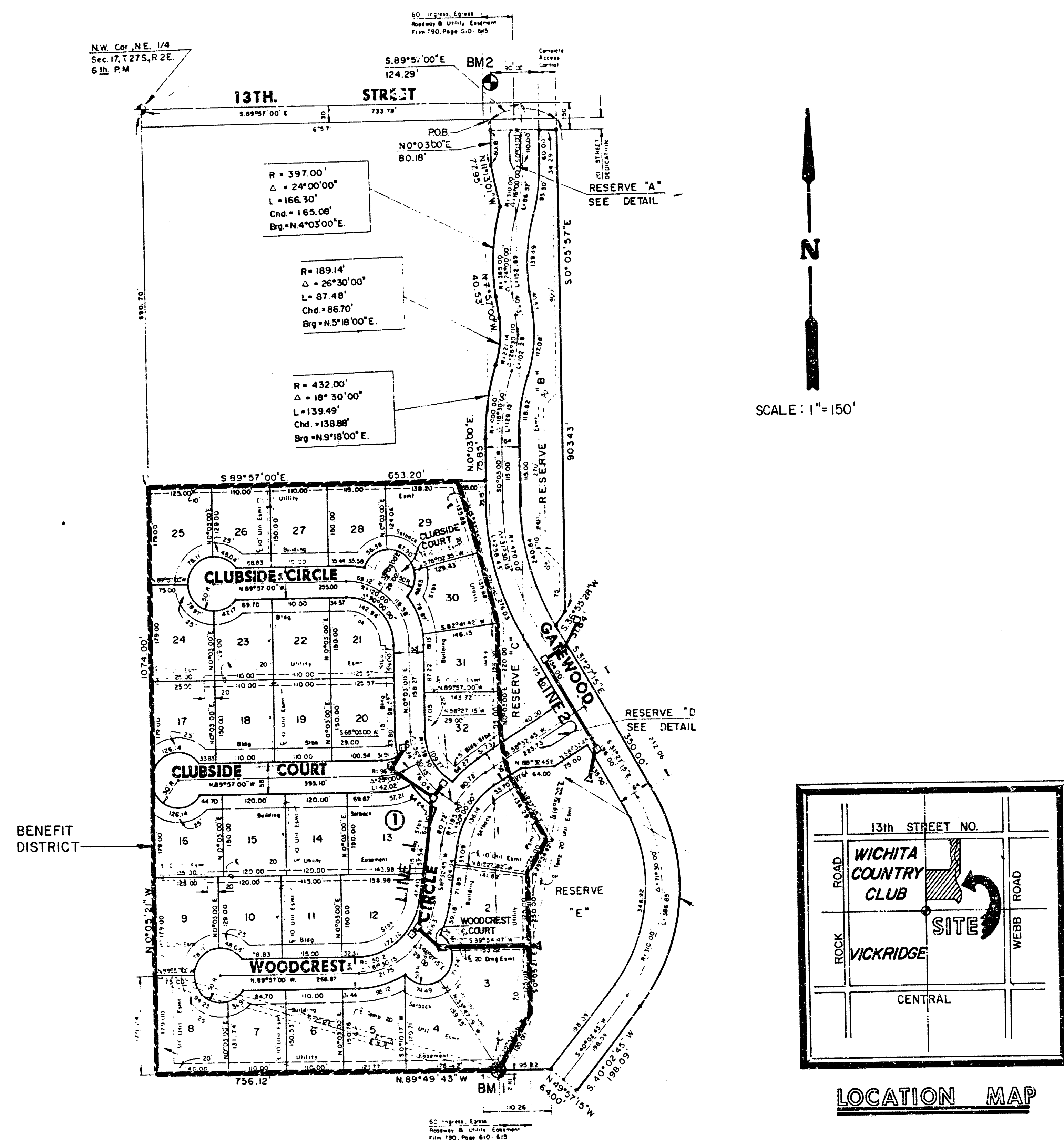
- The tops of inlets as noted on the plans may vary so as to meet proposed top of curb elevations or pavement elevations. The field Engineer shall locate inlets with reference to proposed paving plans of the pertinent streets.
 - The Contractor shall be responsible for preserving property irons. The 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 law.
 - Construction of the outlets for Lines 1 and 2 will require lowering of the existing lake into which these lines empty or construction of a cofferdam. The plan sheets showing these outlets also show the surveyed water level and the date of the survey. Present water levels and water levels at the time of construction may vary from this surveyed water level.
 - 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. Location information has been obtained from the various utility companies and is either from company record drawings or company provided field locations. The Contractor will be required to work around existing utilities within the right of way which do not conflict with proposed construction.
- Notify the following companies prior to any excavation:
- | | |
|-------------------------|----------------|
| Kila Gas Company | 942-8350 |
| Bell Telephone Company | 1-316-571-2115 |
| Cablevision | 262-0661 |
| KPL Gas Service Company | 263-7511 |
| Kansas Gas & Electric | 264-1141 |
- 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.

CONSTRUCTION SEQUENCE

This project cannot begin until the sanitary sewer lateral serving Woodcrest have been installed, backfilled and air tested, and the water line installed, pressure tested, chlorinated and flushed.

BENCH MARKS

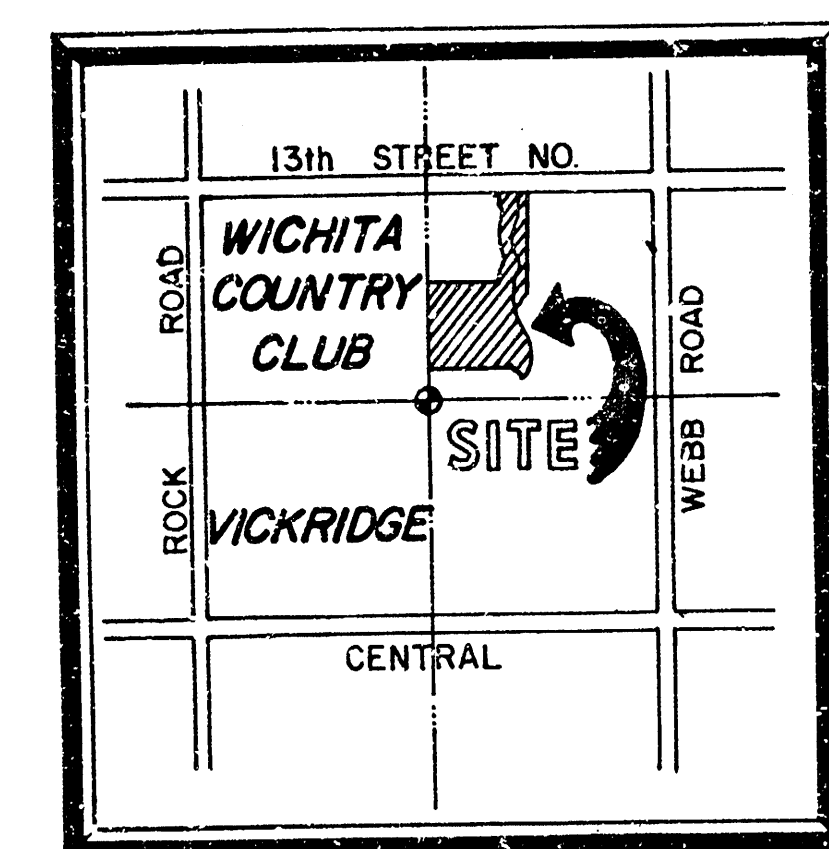
- B.M. #1 Set Spike Step in Corner Post S.E. Corner of Lot 4, Block 1, Woodcrest Addition Elev. = 179.74
- B.M. #2 "R" in Ritchie Stamped on Top of Curb N.W. Corner of 13th & Gatewood Elev. = 197.325
- B.M. #3 West Parkway, 1/2 Mile East of Rock Road on 13th, City of Wichita Bench Mark Disc., 36" South and 4" West of Quarter Section Corner Elev. = 187.591



INDEX TO DRAWINGS

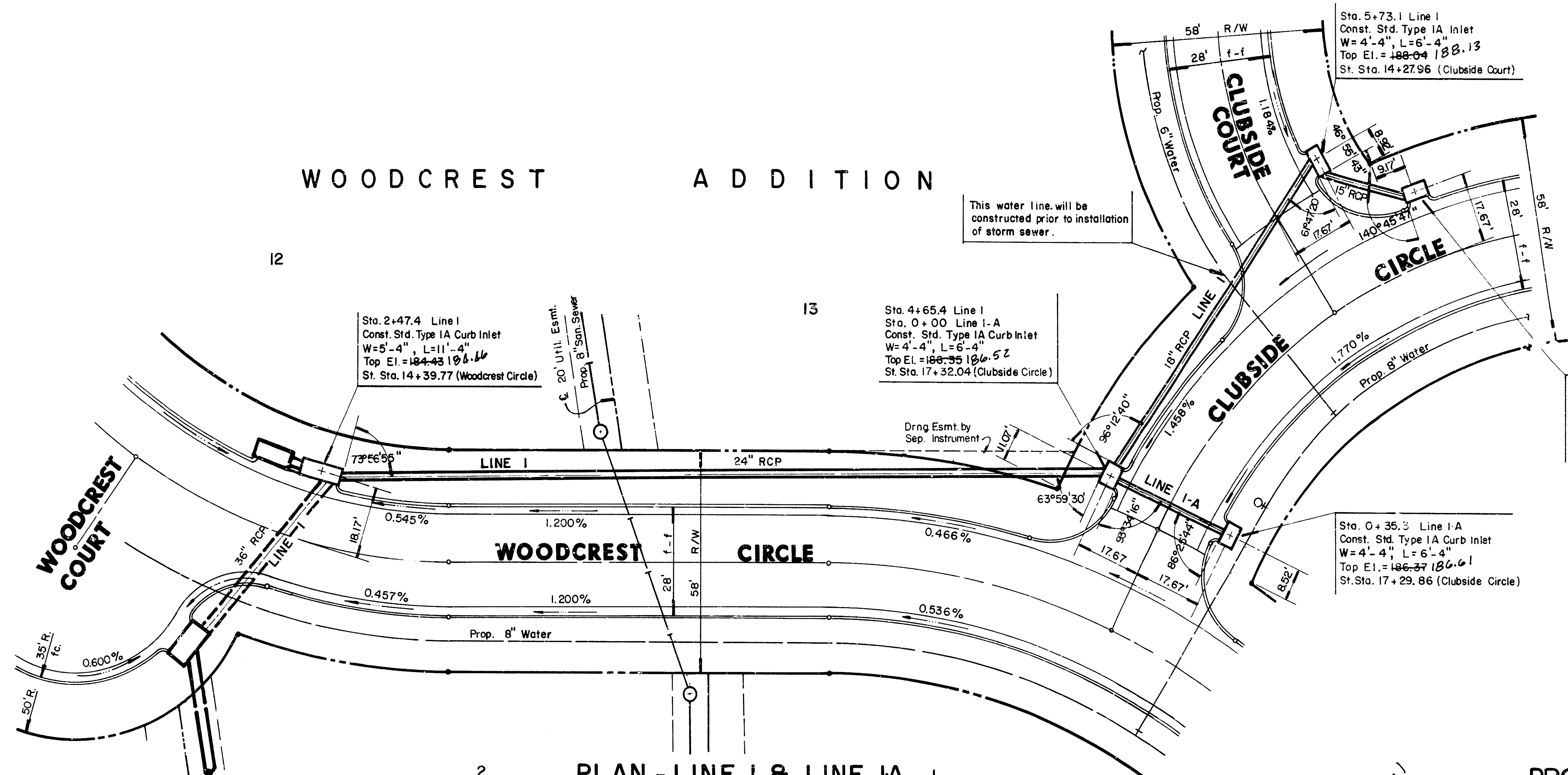
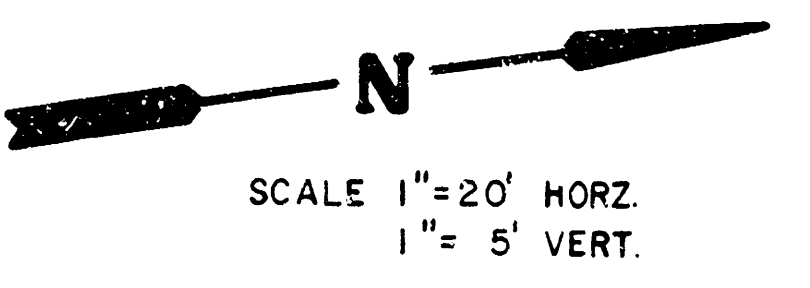
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	LINE 1
3	LINE 1 & 1A
4	LINE 2
5-6	TYPE 1A CURB INLET DETAIL
7	TYPE 1A DITCH INLET DETAIL
8	WOODCREST ADD. FINAL PLAT

SCALE: 1"=150'



LOCATION MAP

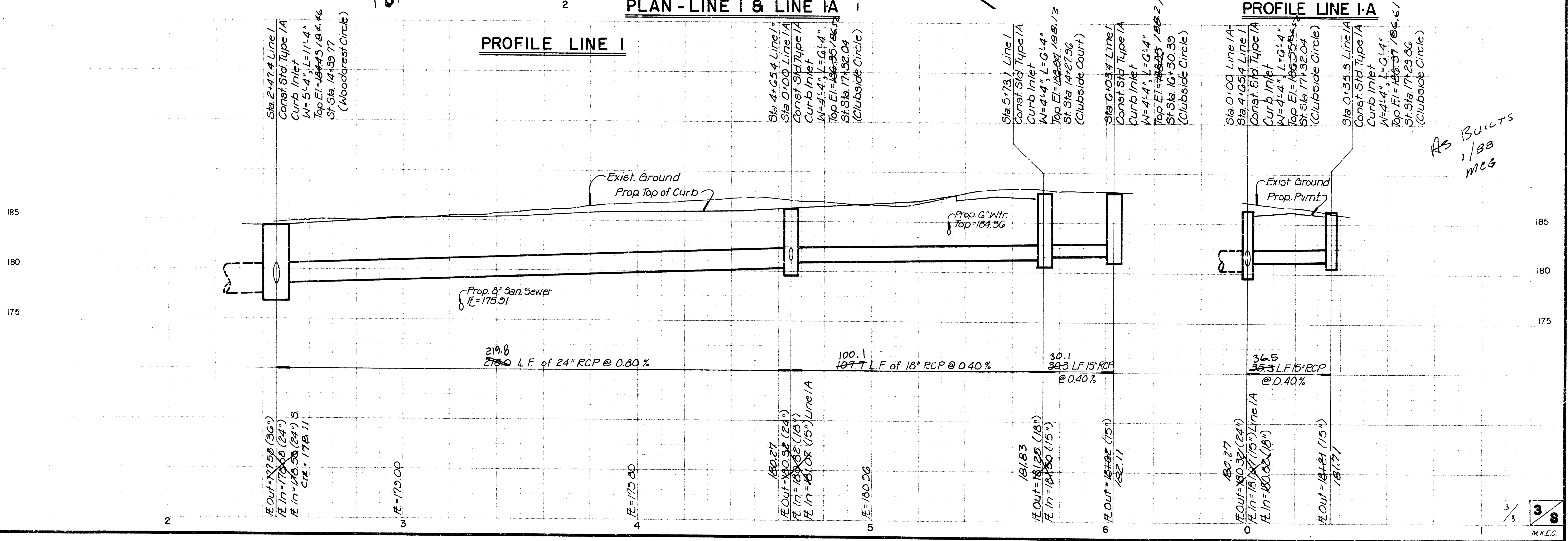
	WOODCREST ADDITION		Checked by R.C.B.
	STORM WATER SEWER		Checked by D.P.R.
	PLANS		DATE APR. 1987
			Sheet 1
MID-KANSAS ENGINEERING CONSULTANTS PA 3500 NORTH ROCK ROAD BUILDING #600 WICHITA, KANSAS 67226			682-6561



PLAN - LINE I & LINE I-A

PROFILE LINE I

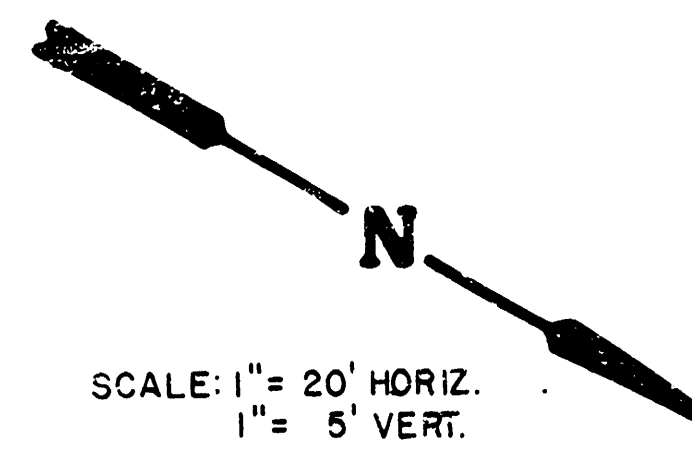
PROFILE LINE I-A



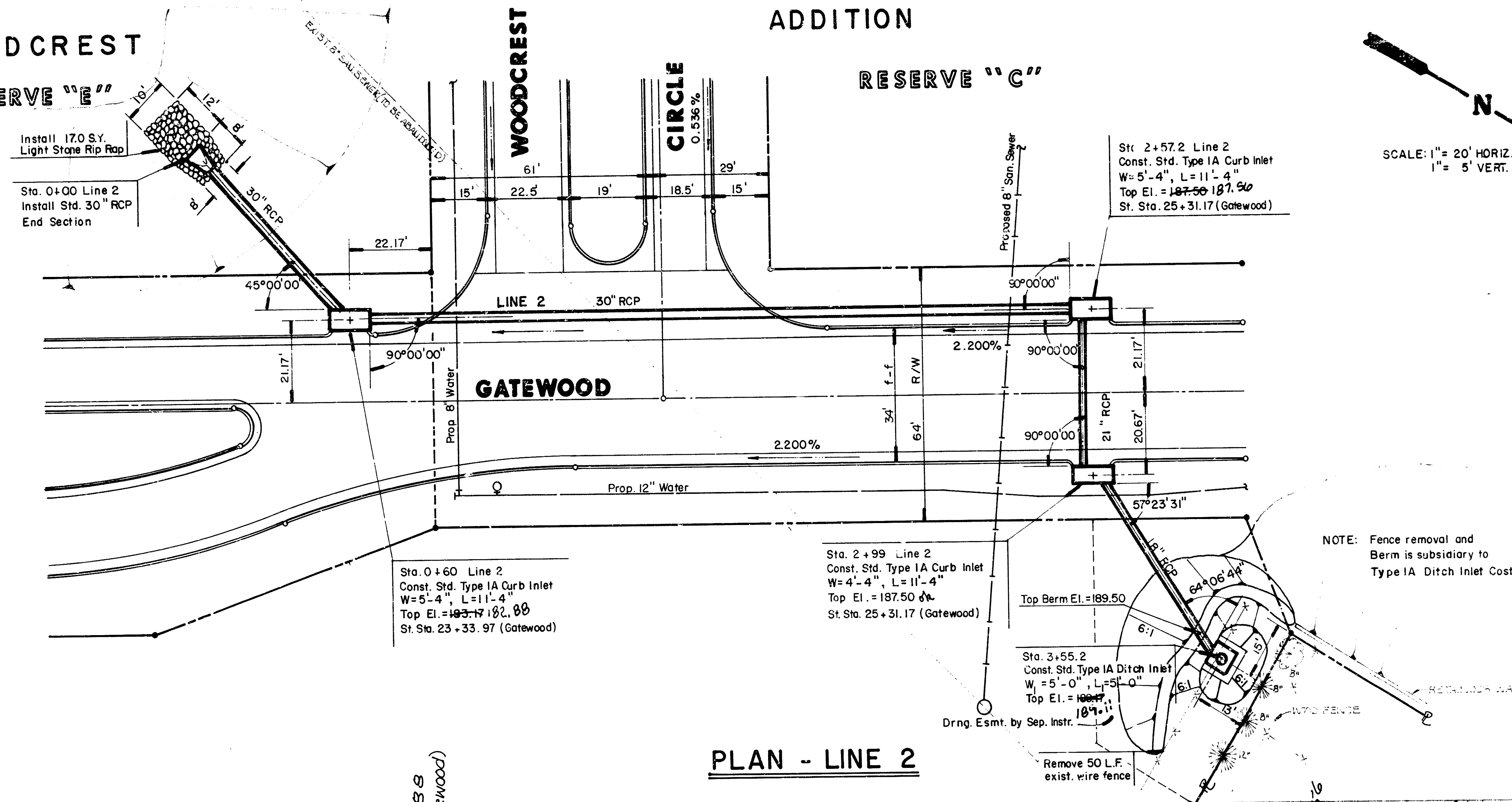
WOODCREST
RESERVE "E"

ADDITION

RESERVE "C"

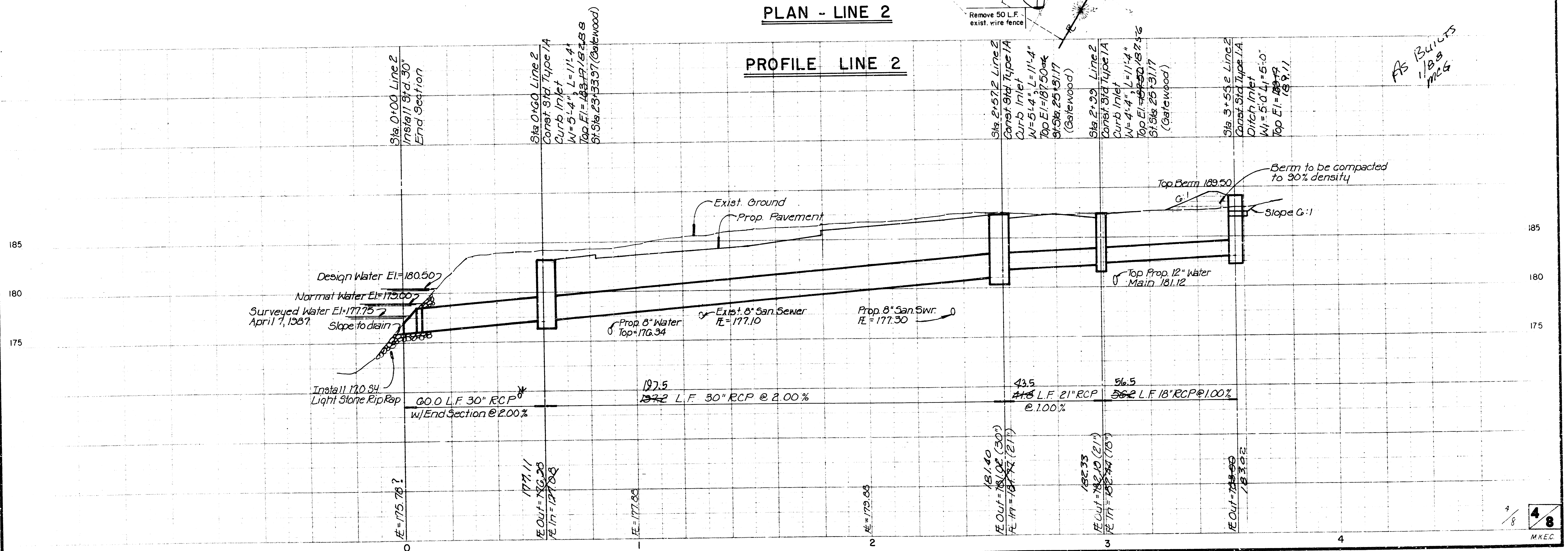


SCALE: 1" = 20' HORIZ.
1" = 5' VERT.

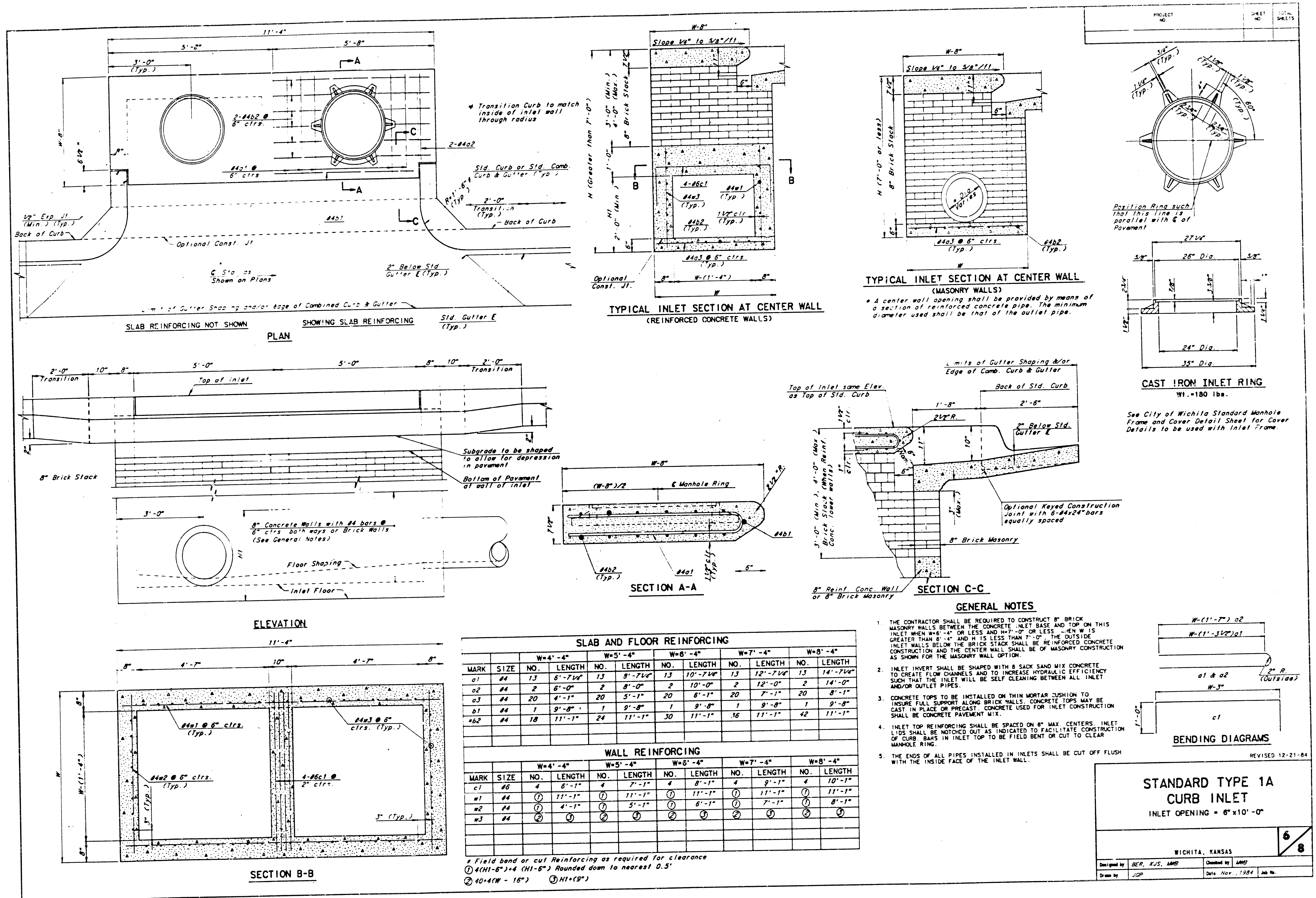


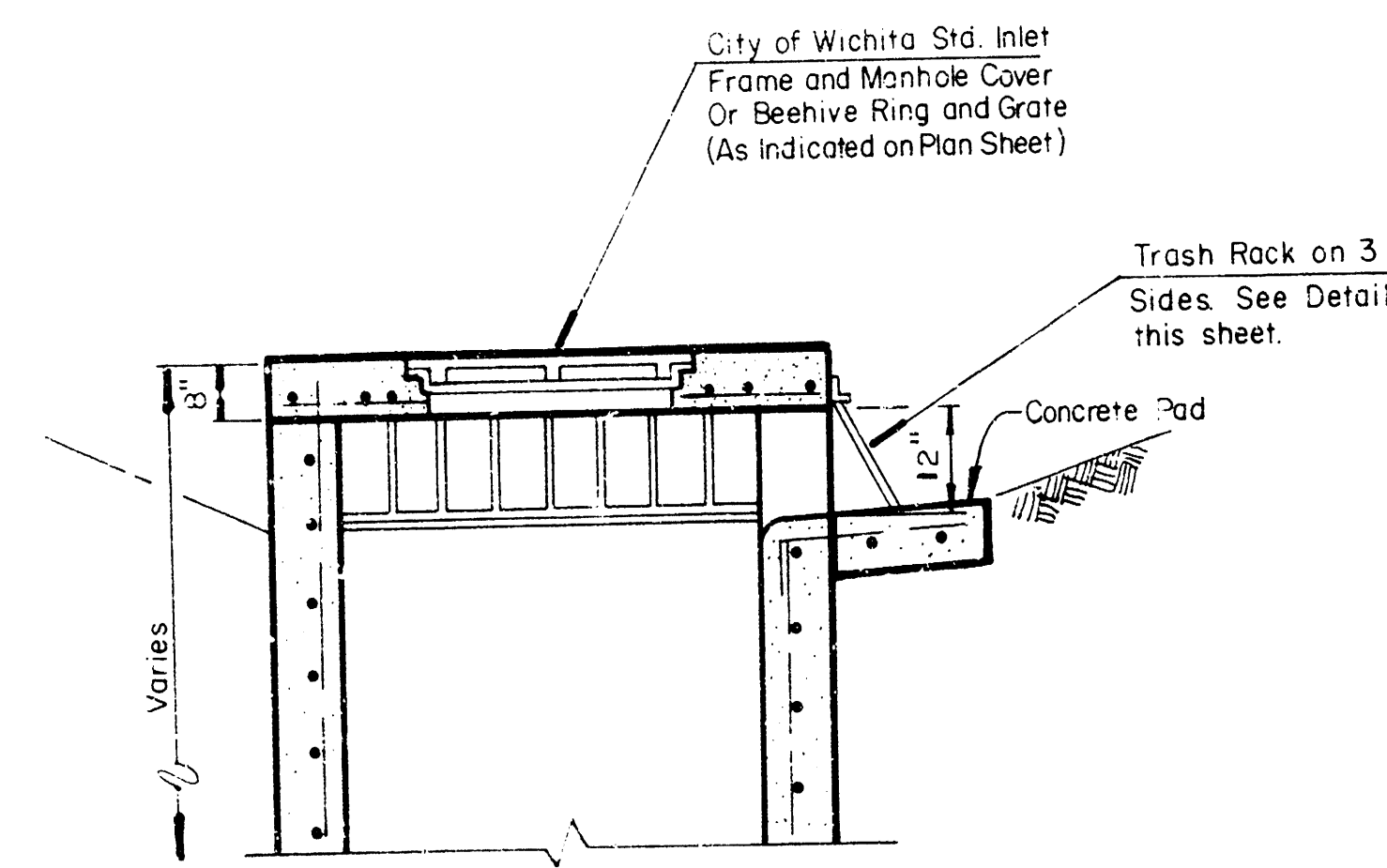
PLAN - LINE 2

PROFILE LINE 2



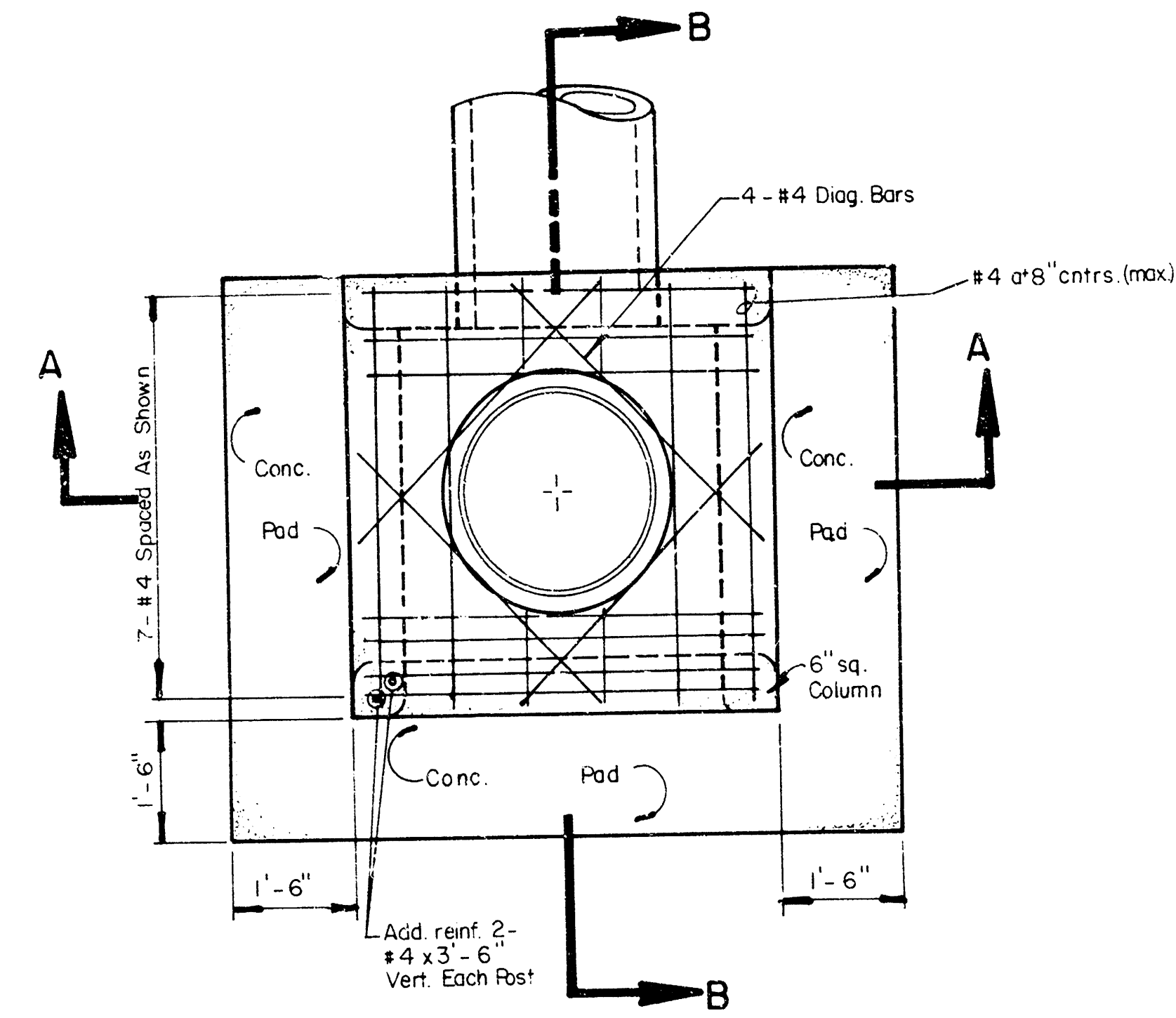
As Built
1/18/88
MKEG



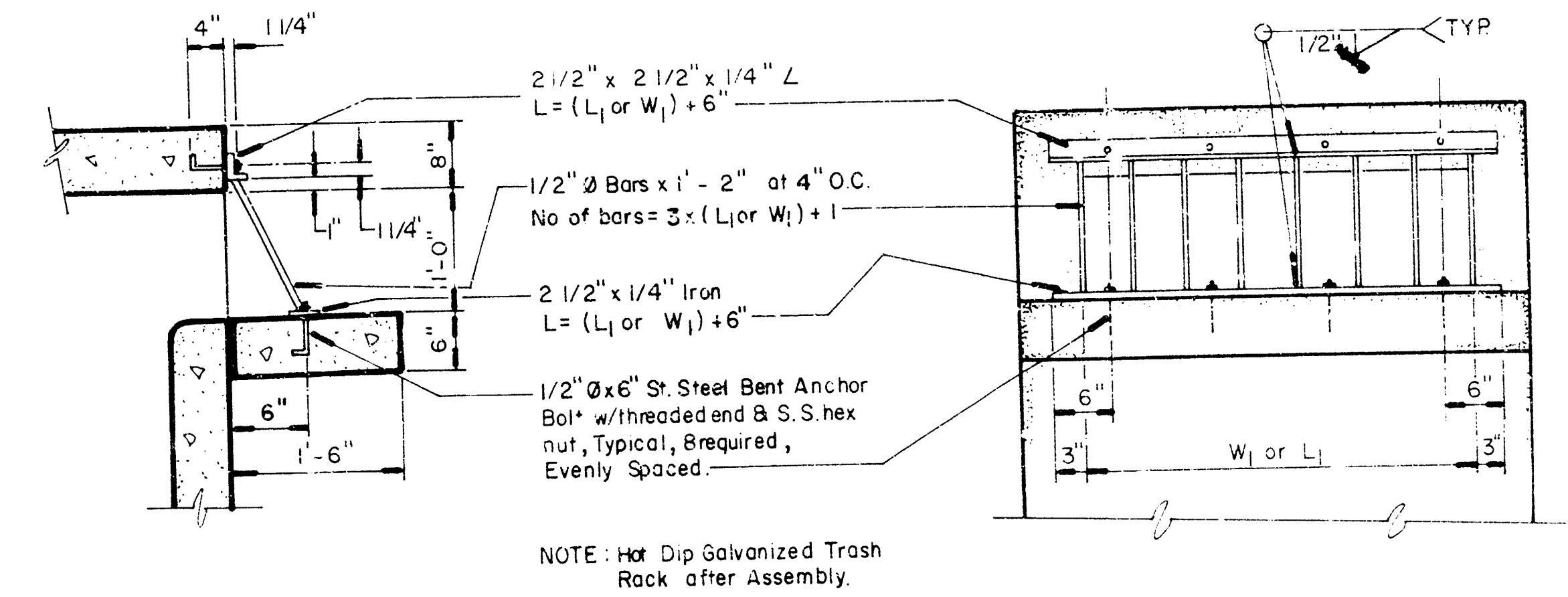


SECTION B-B

DITCH INLET TYPE I-A

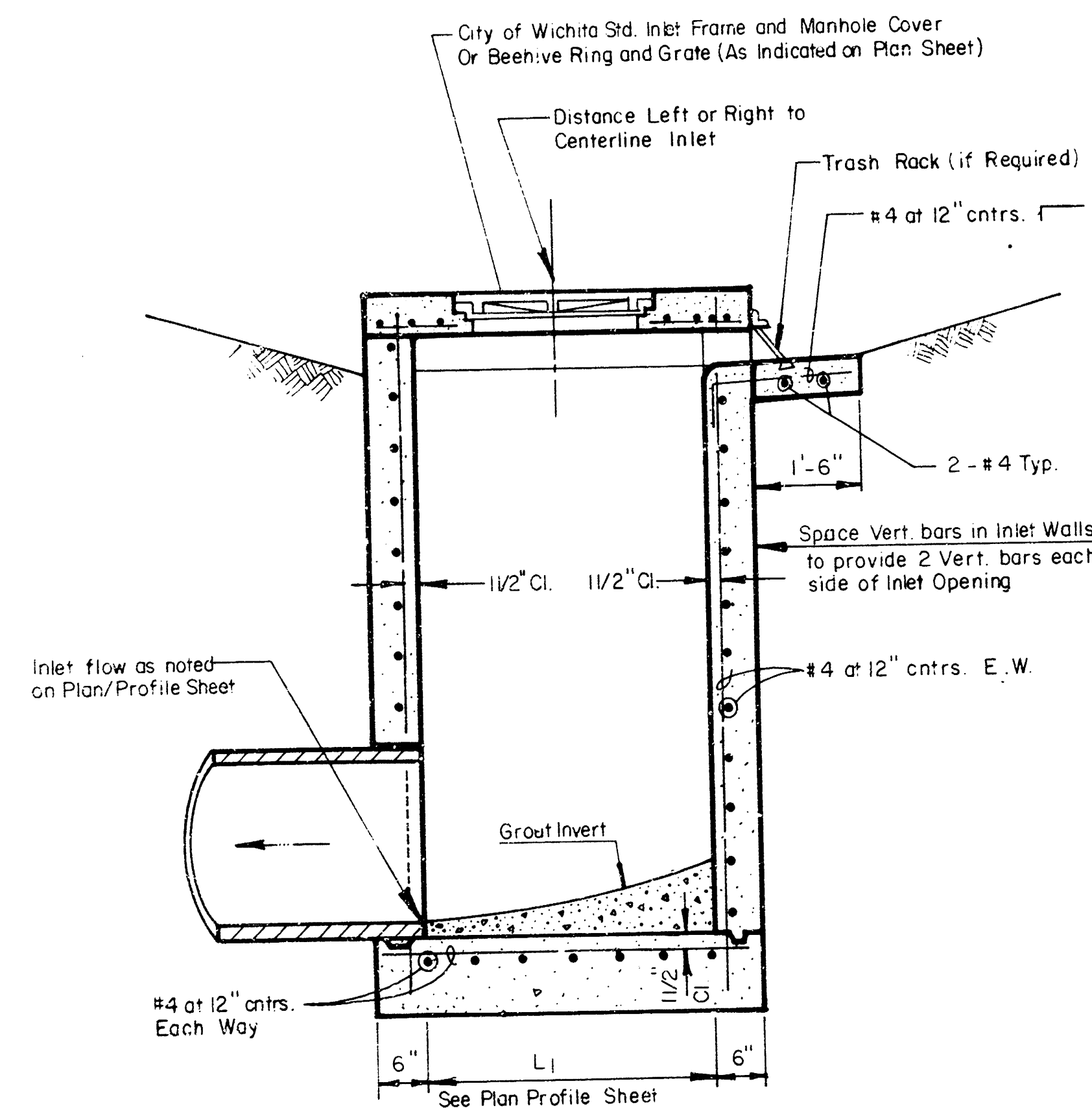


PLAN



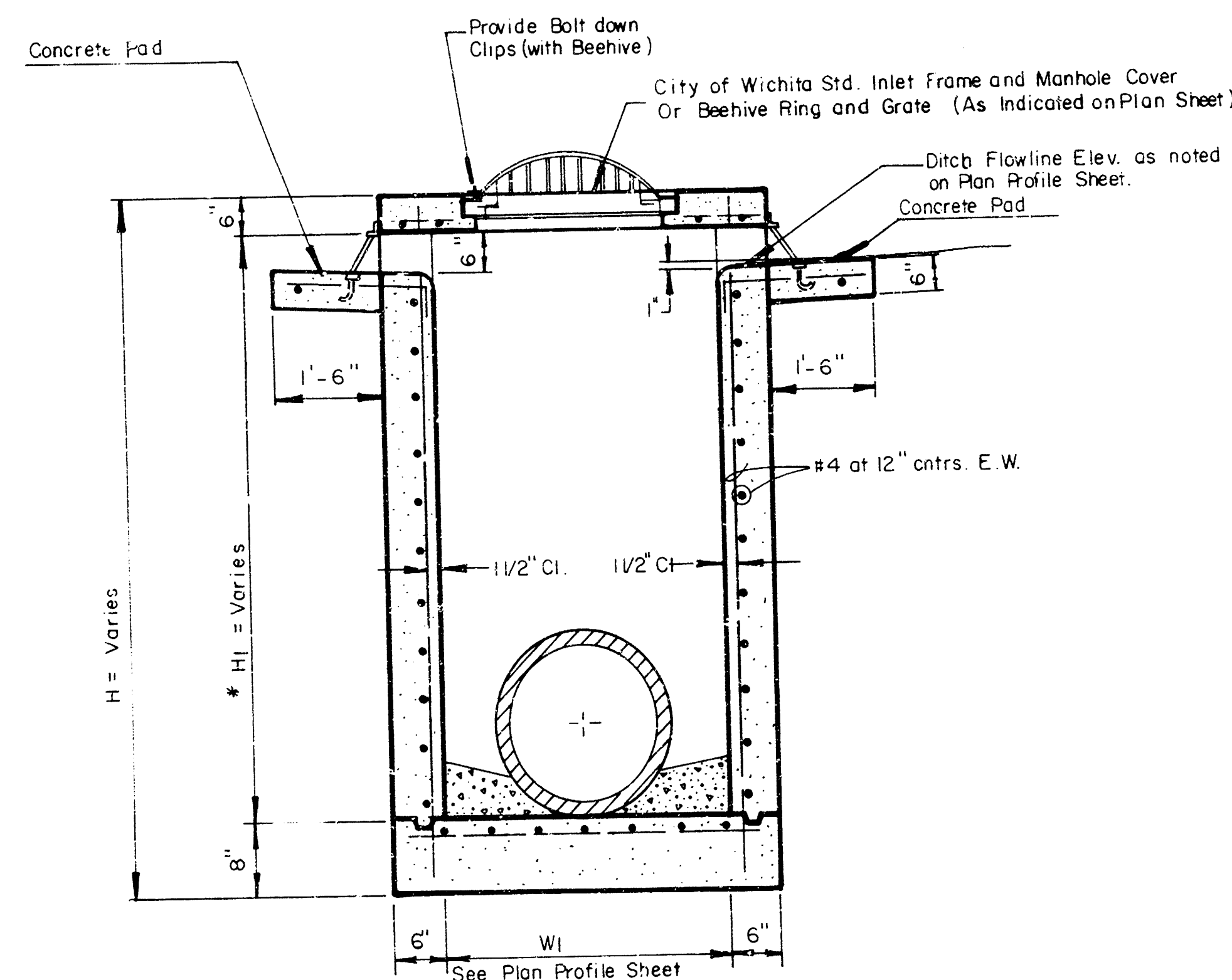
TRASH RACK DETAIL

FOR USE WITH TYPE I-A DITCH INLET
(NO SCALE)



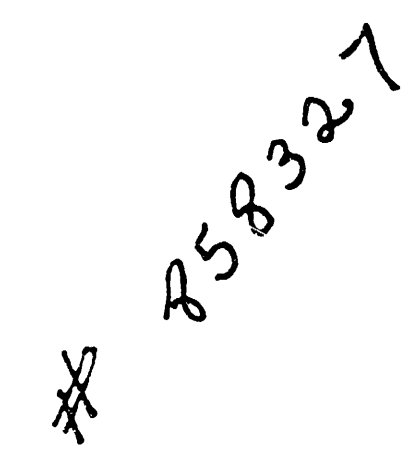
SECTION B-B

DITCH INLET TYPE I



SECTION A-A

	WOODCREST ADDITION		Drawn by
	STD. DITCH INLET		Checked by
	TYPE I / I-A		Date
			Scale
MID-KANSAS ENGINEERING CONSULTANTS PA 3500 NORTH ROCK ROAD BUILDING #800 WICHITA, KANSAS 67226			Sheet 7 of 8



CU RESA

JOYCE L KAUFMAN
NOTARY PUBLIC
STATE OF KANSAS
My Appl. Exp. 02-28-98

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