

LATERAL 52, SANITARY SEWER NO. 23

CITY OF WICHITA

M.E. LINDEBAK, CITY ENGINEER

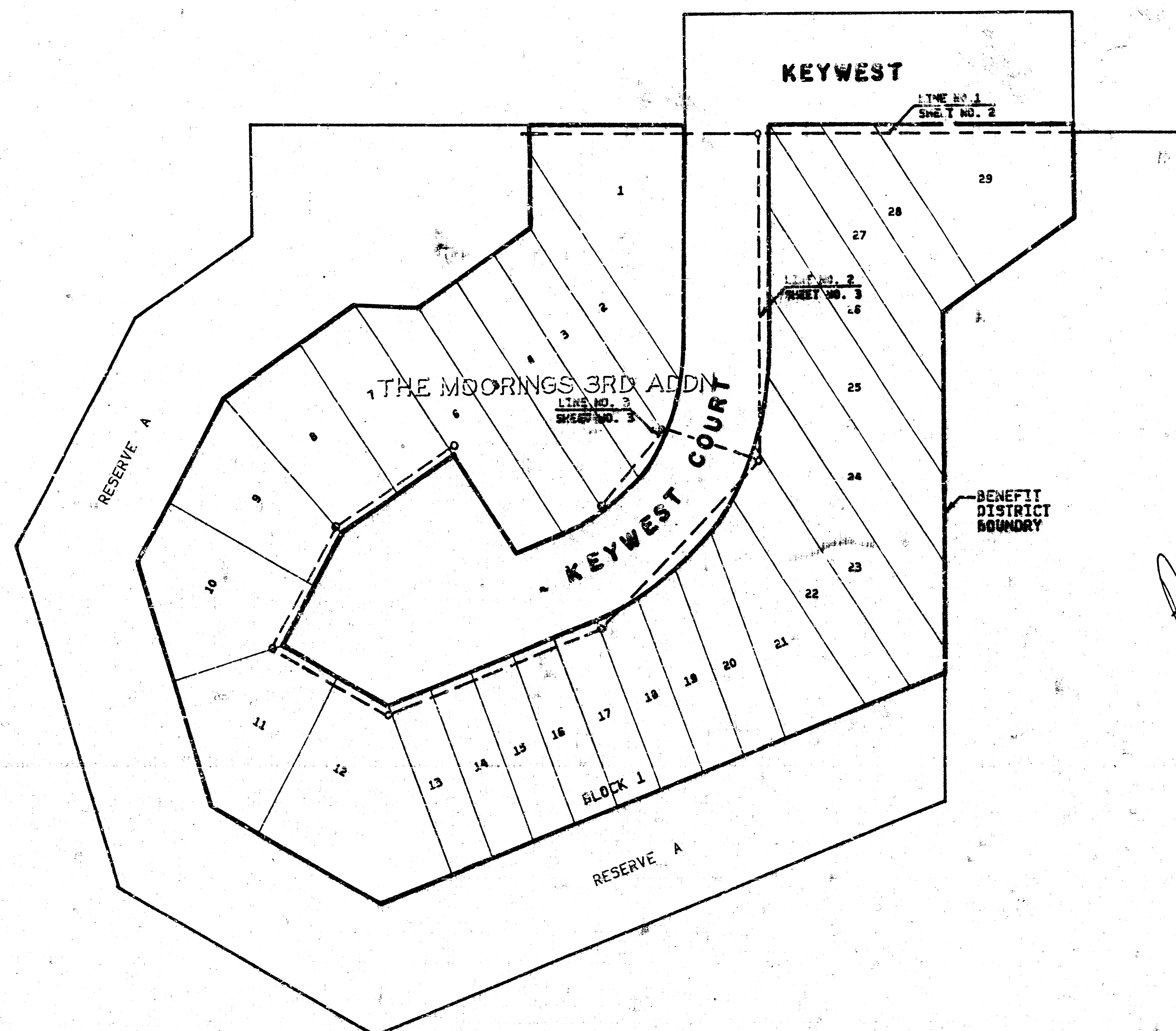
PROJECT NO. 468-76-245-81313-000-000-001

DATE: OCTOBER 1983

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*As Built
9-7-84
Jy 84*



THE MOORINGS 3rd ADDN.

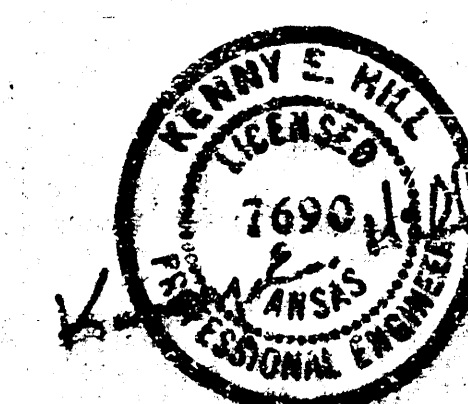
B.M. 50' CUT IN SOUTH HEADWALL OF CULVERT
AT 43RD STREET NORTH AND MERIDIAN AVE.
ELEV. 141.07 (PROJECT DATUM)

Prepared By



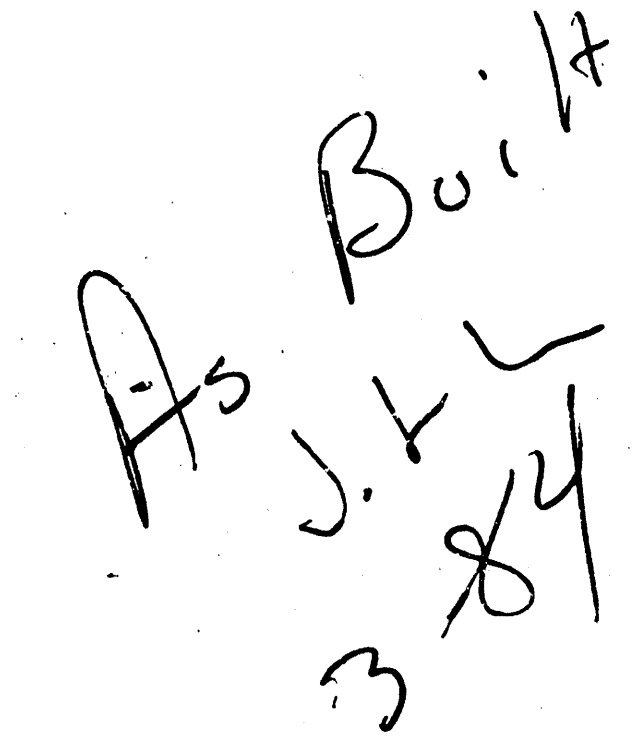
POE & ASSOCIATES OF KANSAS, INC.
CONSULTING ENGINEERS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR
PRESERVING PROPERTY IRMS. THE CONTRACTOR
SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY
IRMS WHICH ARE DAMAGED OR DESTROYED BY THE
CONSTRUCTION OPERATIONS. SUCH IRMS SHALL
BE RE-ESTABLISHED BY A LICENSED LAND
SURVEYOR OR A LICENSED PROFESSIONAL
ENGINEER IN ACCORDANCE WITH STATE LAWS.

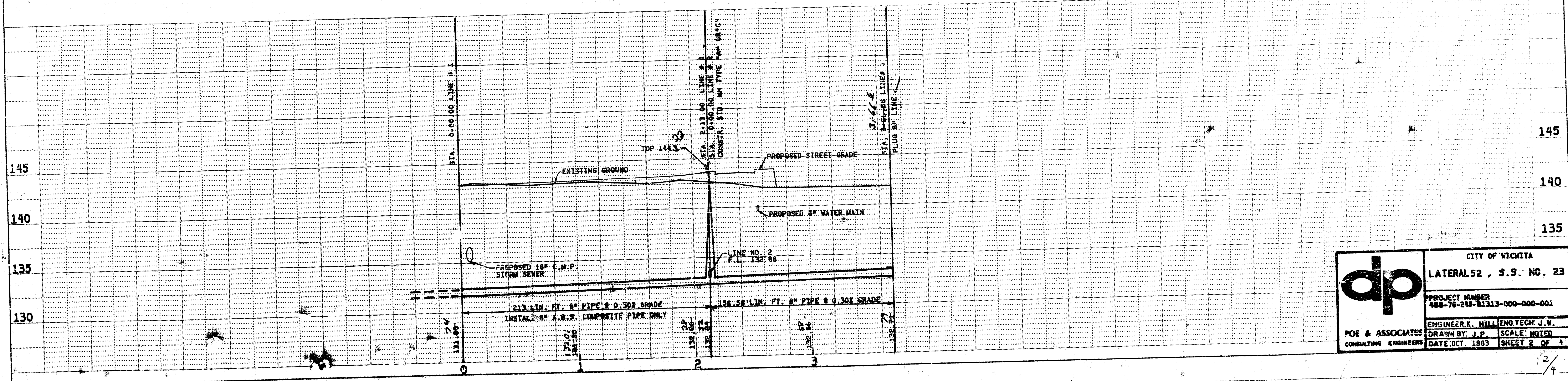


SHEET 1 OF 4

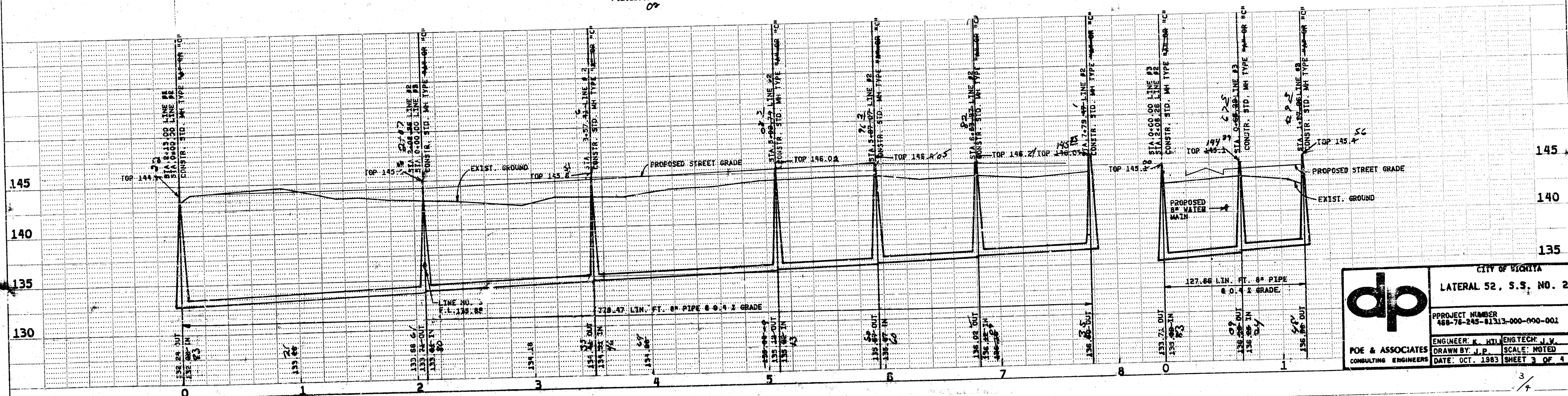
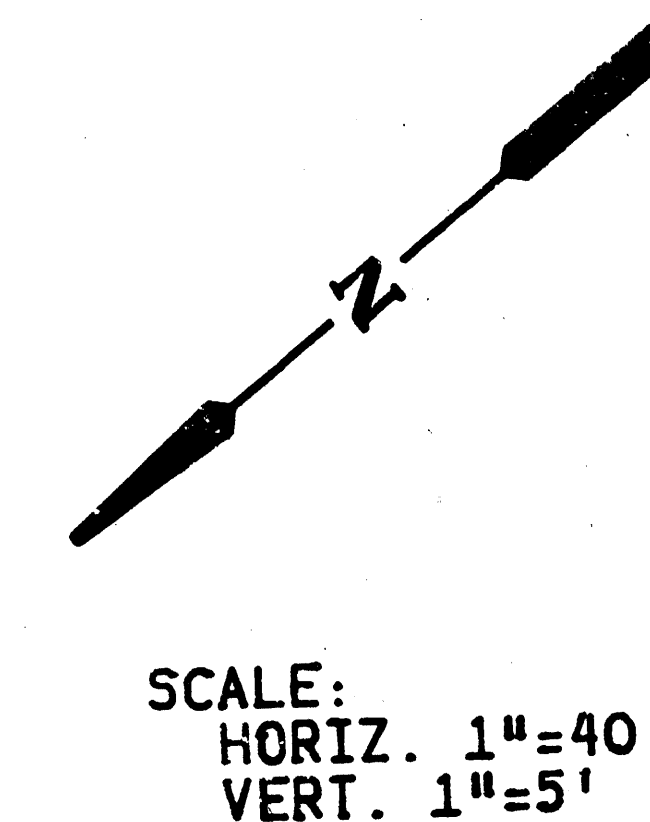
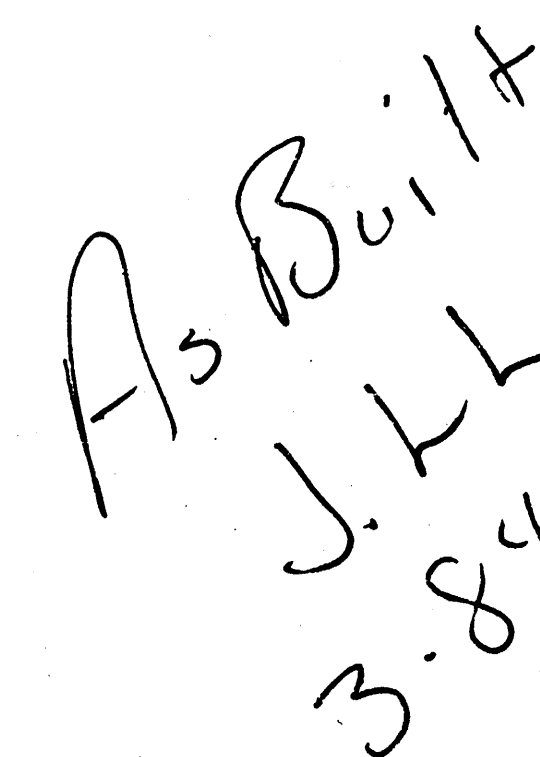
B.M. # 2 "++ CUT ON N. SIDE OF MANHOLE RING
LOCATED AT 138' EAST OF STA. 0+00
(LINE NO. 1) ELEV. 142.64
(PROJECT DATUM)



SCALE:
HORIZ. 1"=40'
VERT. 1"=5'

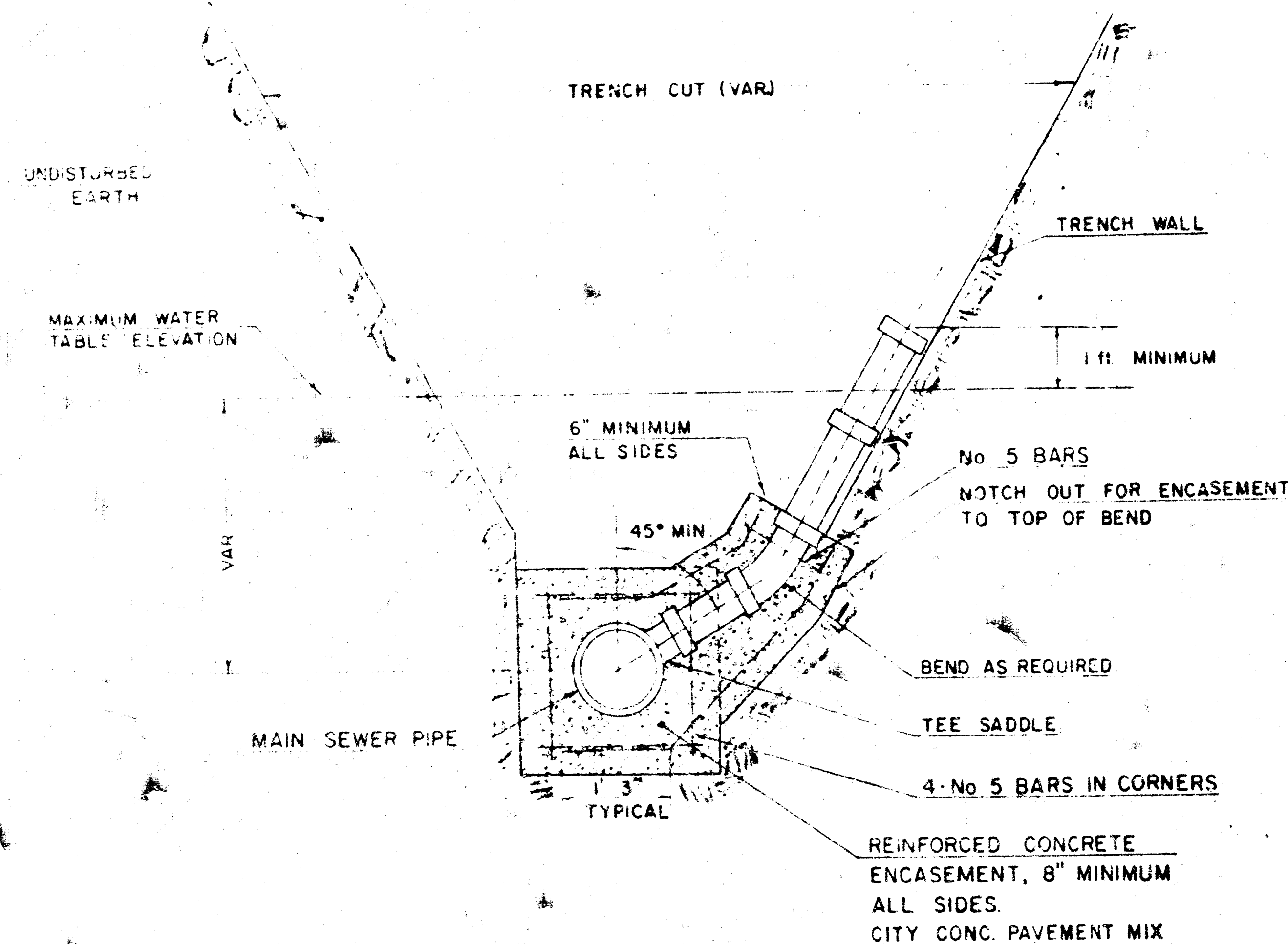


PROFILE	SURVEYED _____	BY _____	DATE _____
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	STRUCTURE NOTATIONS CHKD _____		



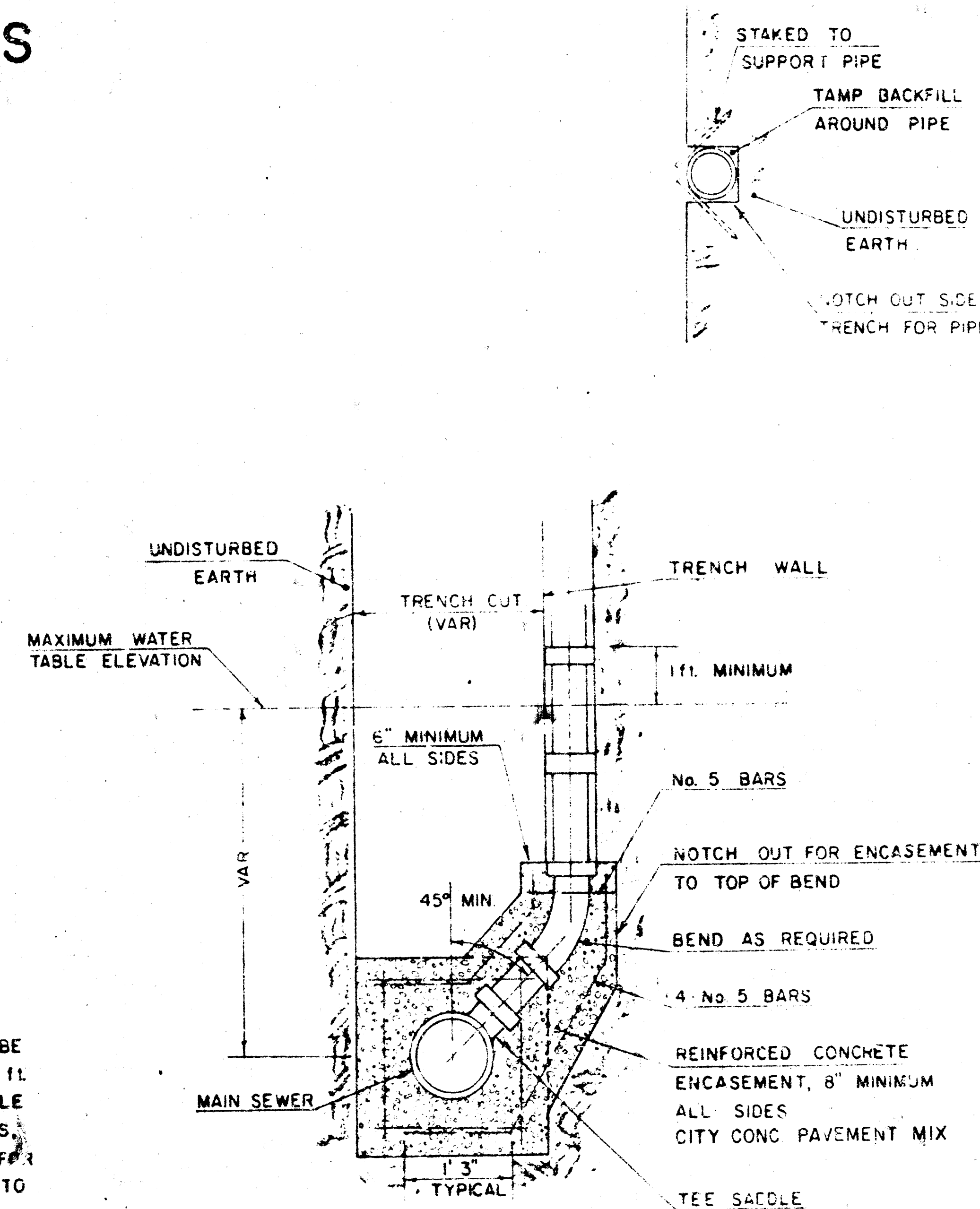
VERTICAL RISER DETAIL ADOPTED AS STANDARD DESIGN BY

CITY OF WICHITA, KANSAS

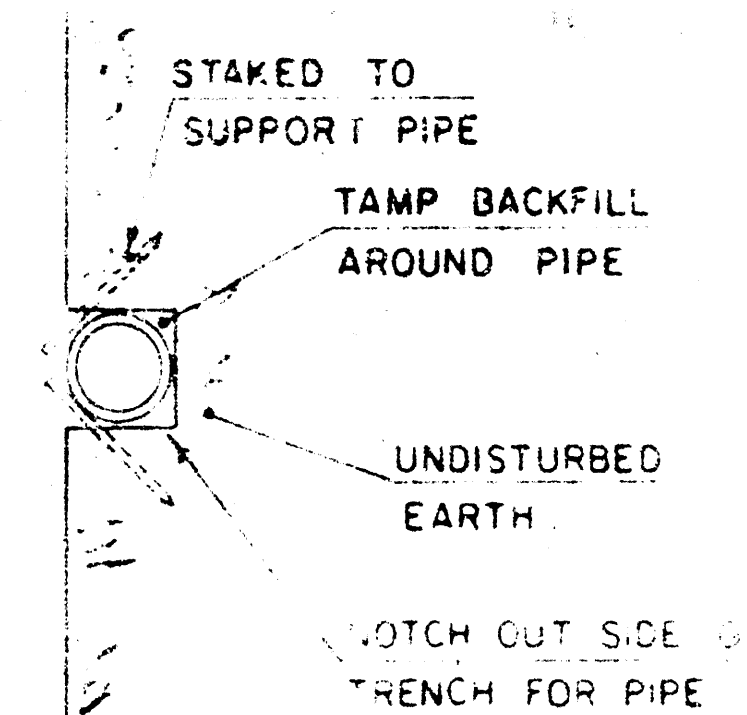


TYPICAL RISER FOR SLOPING TRENCH WALLS

NOTE:
TOP OF 4\"/>



TYPICAL RISER FOR VERTICAL TRENCH WALLS



THIS STANDARD DESIGN IS A MINIMUM REQUIREMENT FOR THE CITY OF WICHITA, KANSAS. IT IS THE RESPONSIBILITY OF THE ENGINEER TO PROVIDE THE NECESSARY DETAILS FOR THE RISER. THE RISER SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS:

1. THE RISER SHALL BE CONSTRUCTED OF REINFORCED CONCRETE OR STEEL.
2. THE RISER SHALL BE INSTALLED IN A TRENCH WITH SLOPING WALLS.
3. THE RISER SHALL BE INSTALLED IN A TRENCH WITH VERTICAL WALLS.
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	LATERAL 52 S.S. NO. 23 CITY OF WICHITA, KANSAS
	PROJECT NUMBER 468-78-245-11313-000-000-001
	ENGINEER: F. HILL DRAWN BY: J. WICK DATE: OCT. 1983
	SCALE: N/A SHEET 1 OF 1