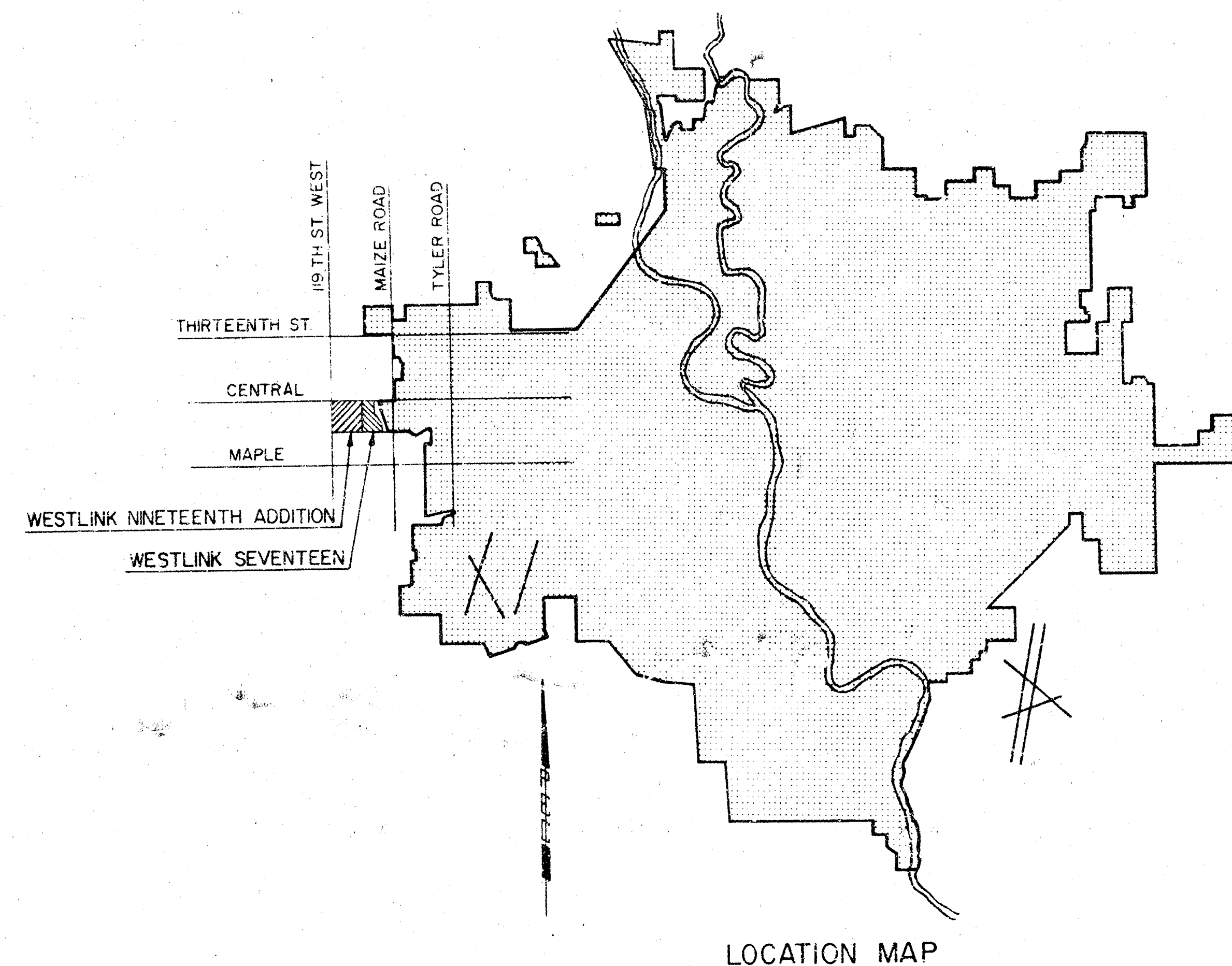


CONSTRUCTION PLANS FOR MAIN 10 OF THE SOUTHWEST INTERCEPTOR SEWER THE CITY OF WICHITA, SEDGWICK COUNTY, KANSAS

INDEX OF SHEETS

SHEET NO. 1	TITLE SHEET
SHEET NO. 2	KEY MAP
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SHEET NO. 4	MISCELLANEOUS DETAILS
SHEET NO. 4A	STANDARD RISER DETAILS
SHEET NO. 5-10	PLAN-PROFILE



NOTE: CITY IS IN THE PROCESS OF ACQUIRING RIGHT-OF-WAY IN THE AREA FROM STA 10+00 TO STA 10+100. WORK IN THESE LIMITS CAN NOT BEGIN UNTIL THE NECESSARY RIGHT-OF-WAY HAS BEEN ACQUIRED.

NOTE: FIELD ENGINEER SHALL SET TOPS OF MANHOLES TO MATCH PROPOSED FINISHED GRADE AS DETERMINED BY THE DEVELOPER. RISERS AND ADDITIONAL STUBS SHALL BE INSTALLED ON THIS PROJECT TO SERVE INDIVIDUAL LOTS WHEN ORDERED BY THE FIELD ENGINEER. RISER CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS AS SHOWN ON STANDARD RISER DETAIL SHEET. LOCATIONS OF THE ENDS OF THE RISERS SHALL BE MARKED BY FASTENING GREEN PLASTIC COLORED TAPE TO THE END OF THE RISER AND BROUGHT TO THE GROUND SURFACE AS THE EXCAVATION IS BACKFILLED SUCH THAT THE COLORED TAPE WILL BE VISIBLE WHEN THE PROJECT IS COMPLETED. ALL RISERS SHALL BE CONSTRUCTED USING S.D.R. 23.5 A.B.S. OR P.V.C. PIPE. ELEVATIONS OF STUBS AND TOPS OF RISERS SHALL BE SUCH THAT WILL FACILITATE CONNECTION OF BASEMENT DRAINS WHEN THESE LOTS ARE DEVELOPED.

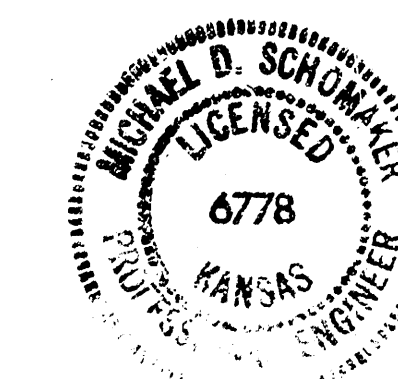
NOTE: CONTRACTOR CAN USE EITHER 8" CLAY PIPE, 8" A.B.S. COMP. PIPE, OR 8" P.V.C. PIPE WHERE PLANS SPECIFY 8" PIPE EXCEPT THAT ONLY ONE OF THESE KINDS OF PIPES MAY BE USED IN THESE LOCATIONS.

CITY OF WICHITA PROJECT NO. 468-76-245-80688-000-000-001

JUNE, 1979

PLANS PREPARED BY

**PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS**

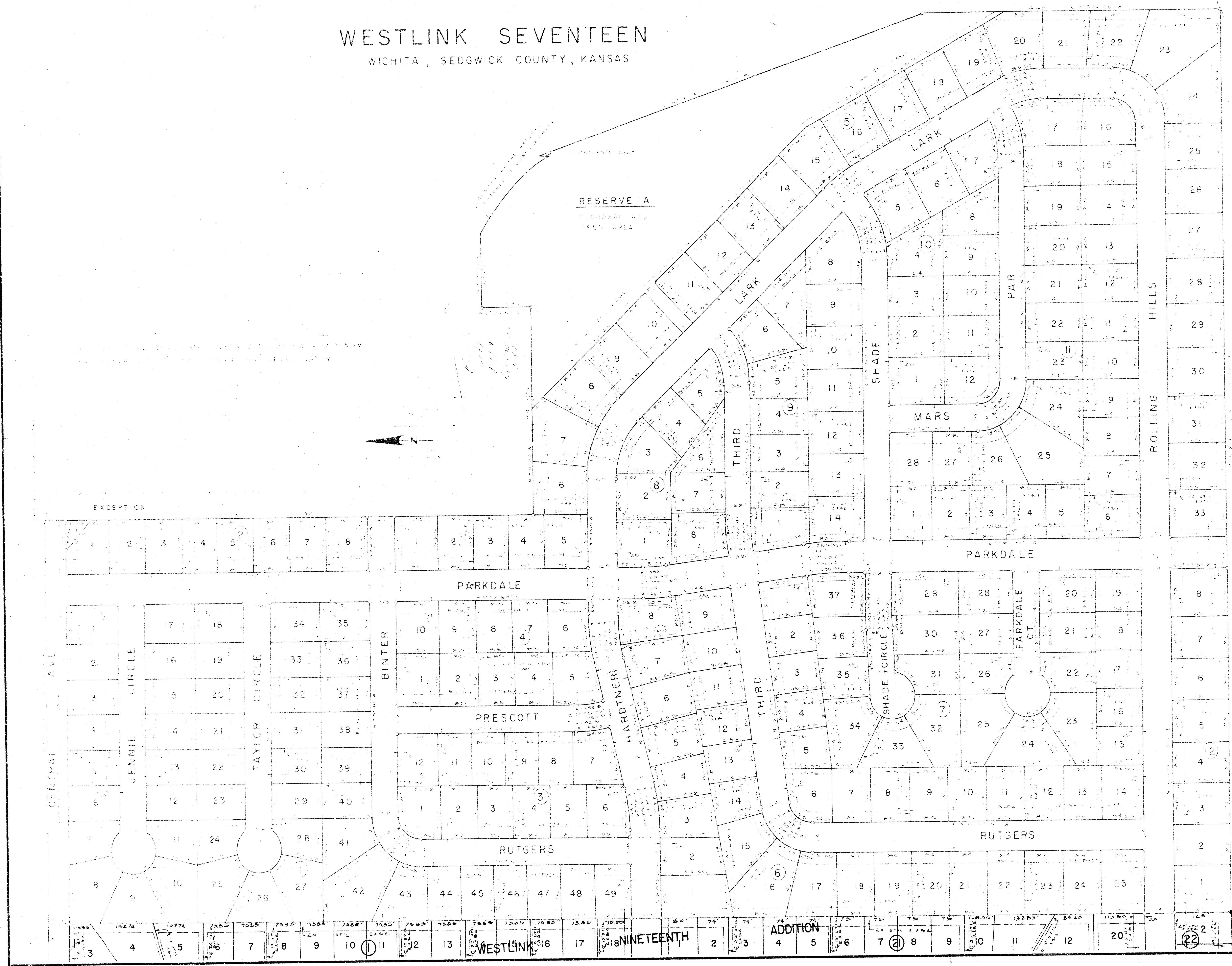


Is Built
6/5/79
[Signature]

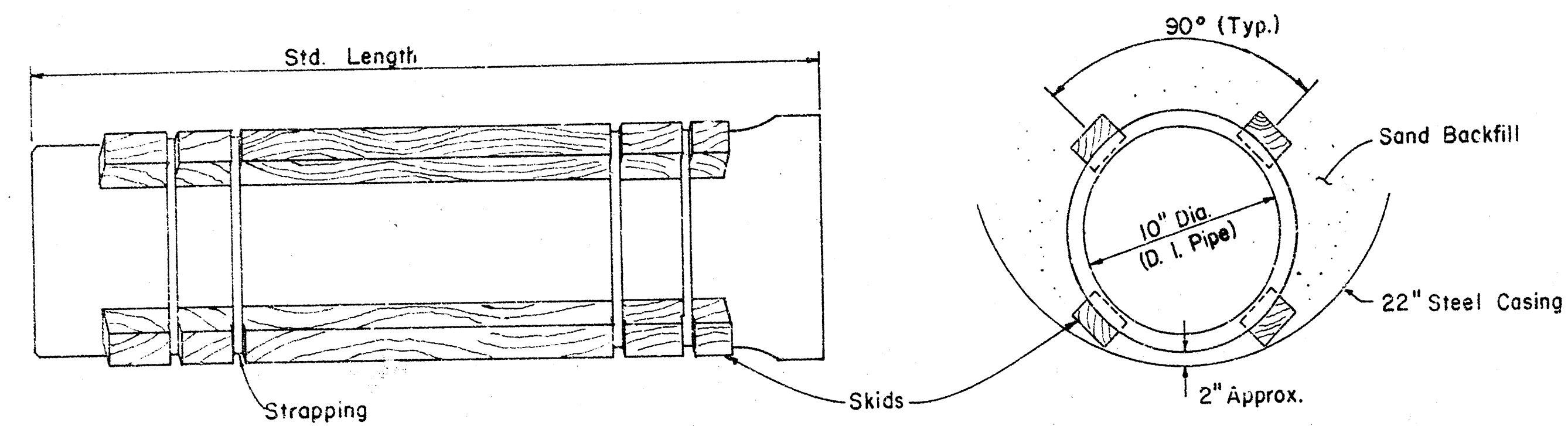
SHEET NO. 10

WESTLINK SEVENTEEN

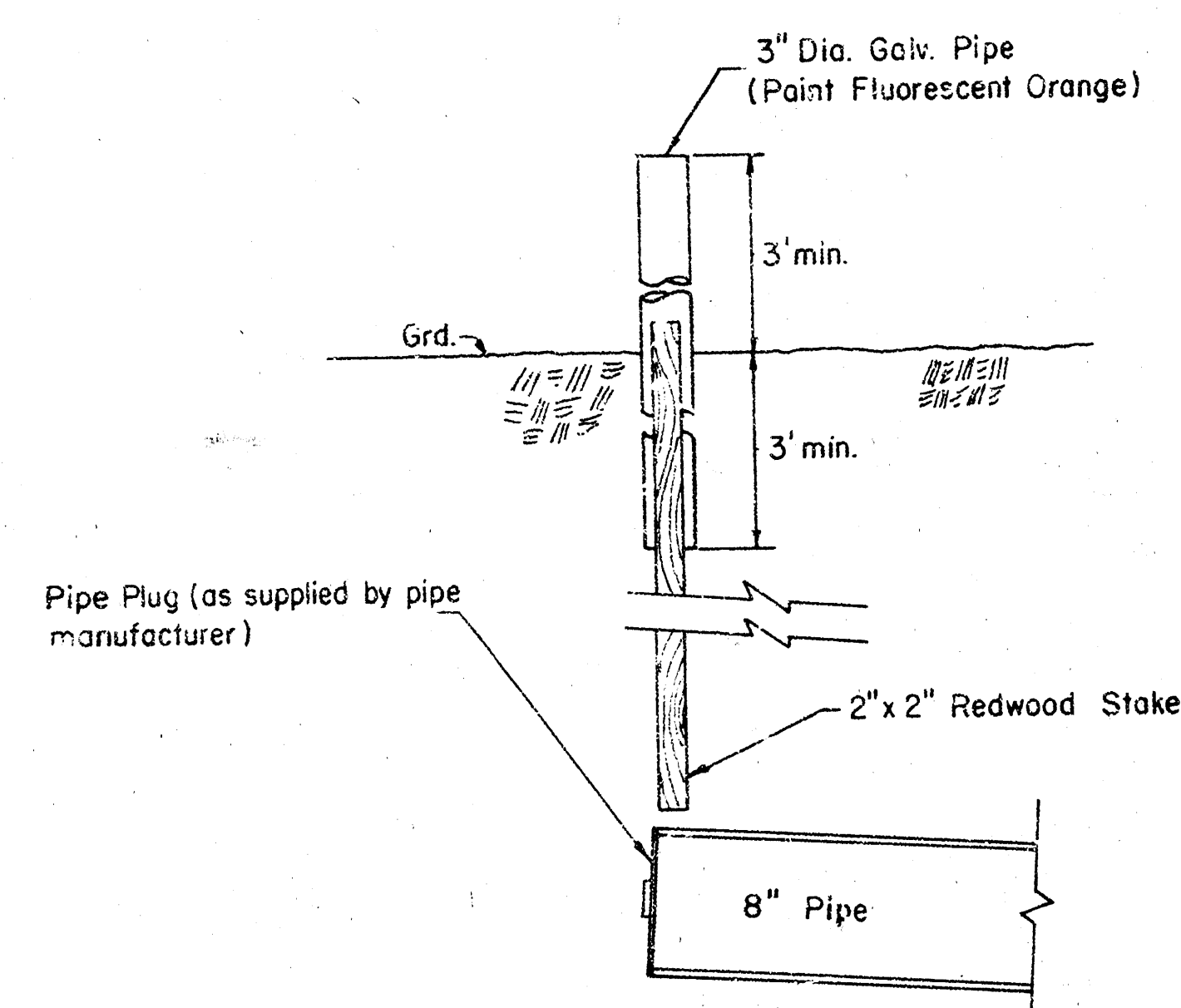
WICHITA, SEDGWICK COUNTY, KANSAS



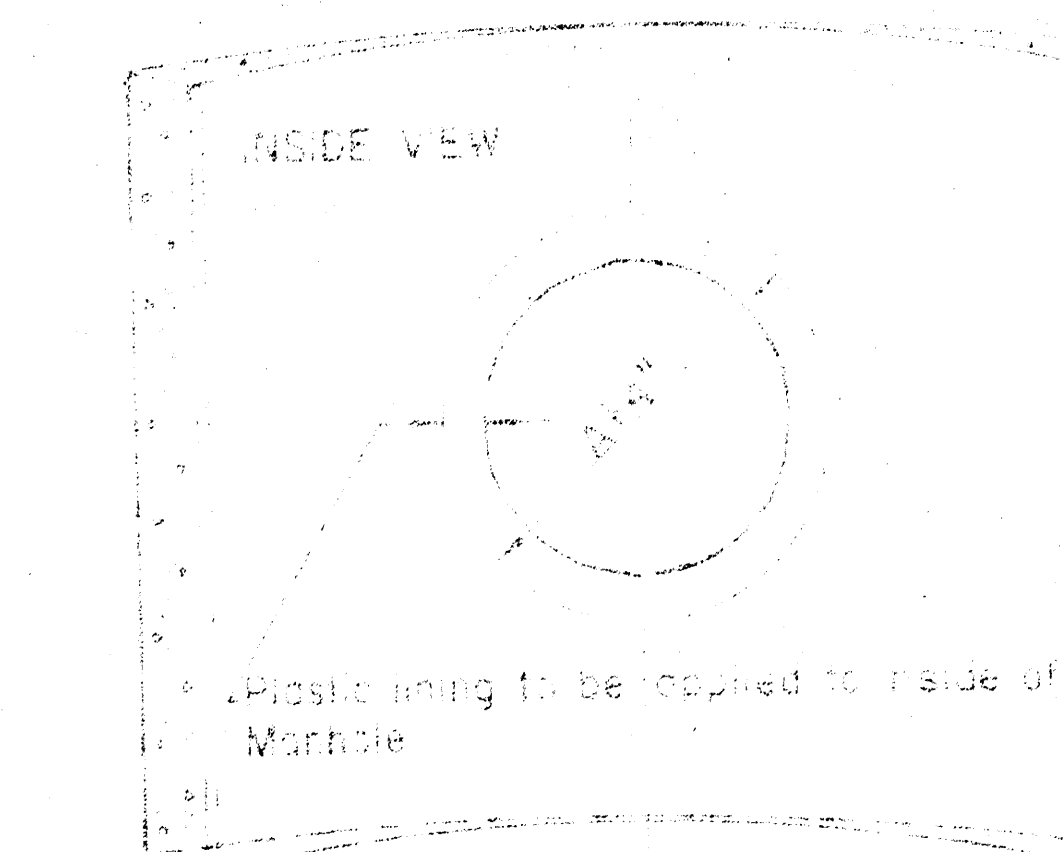
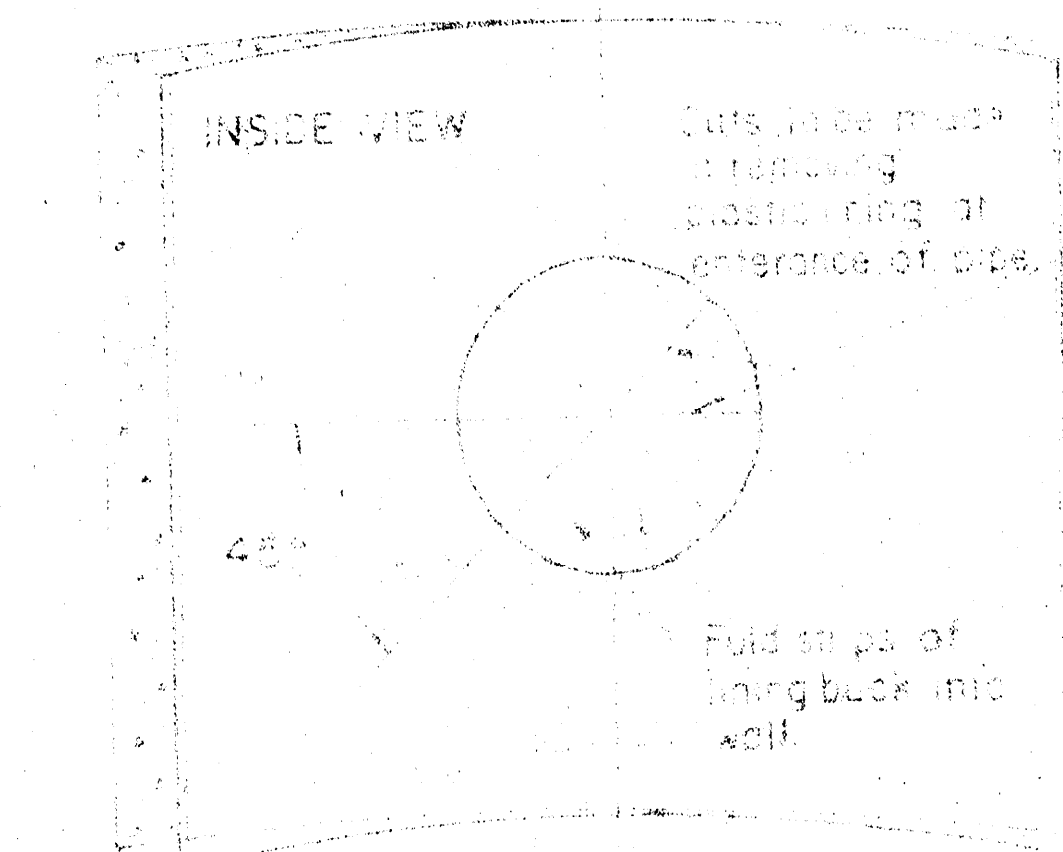
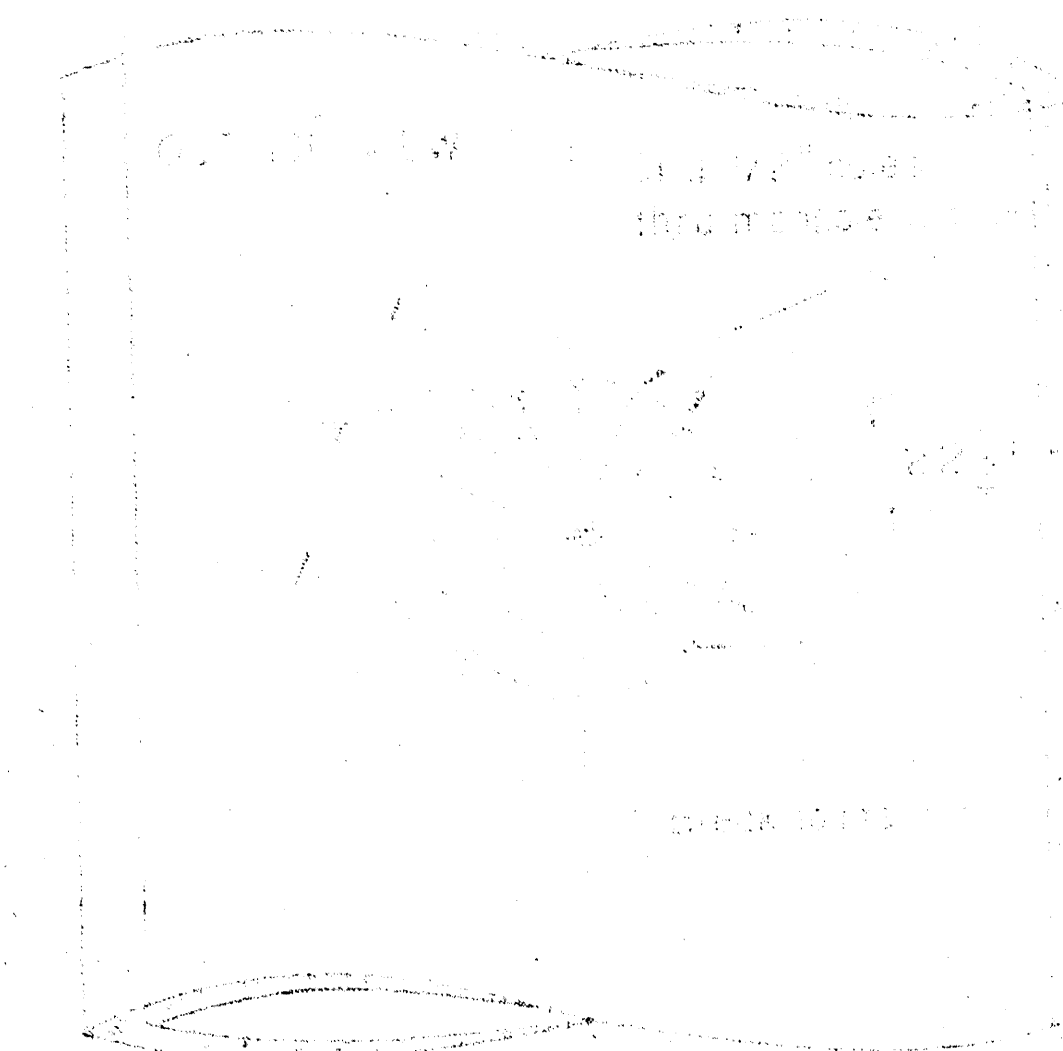
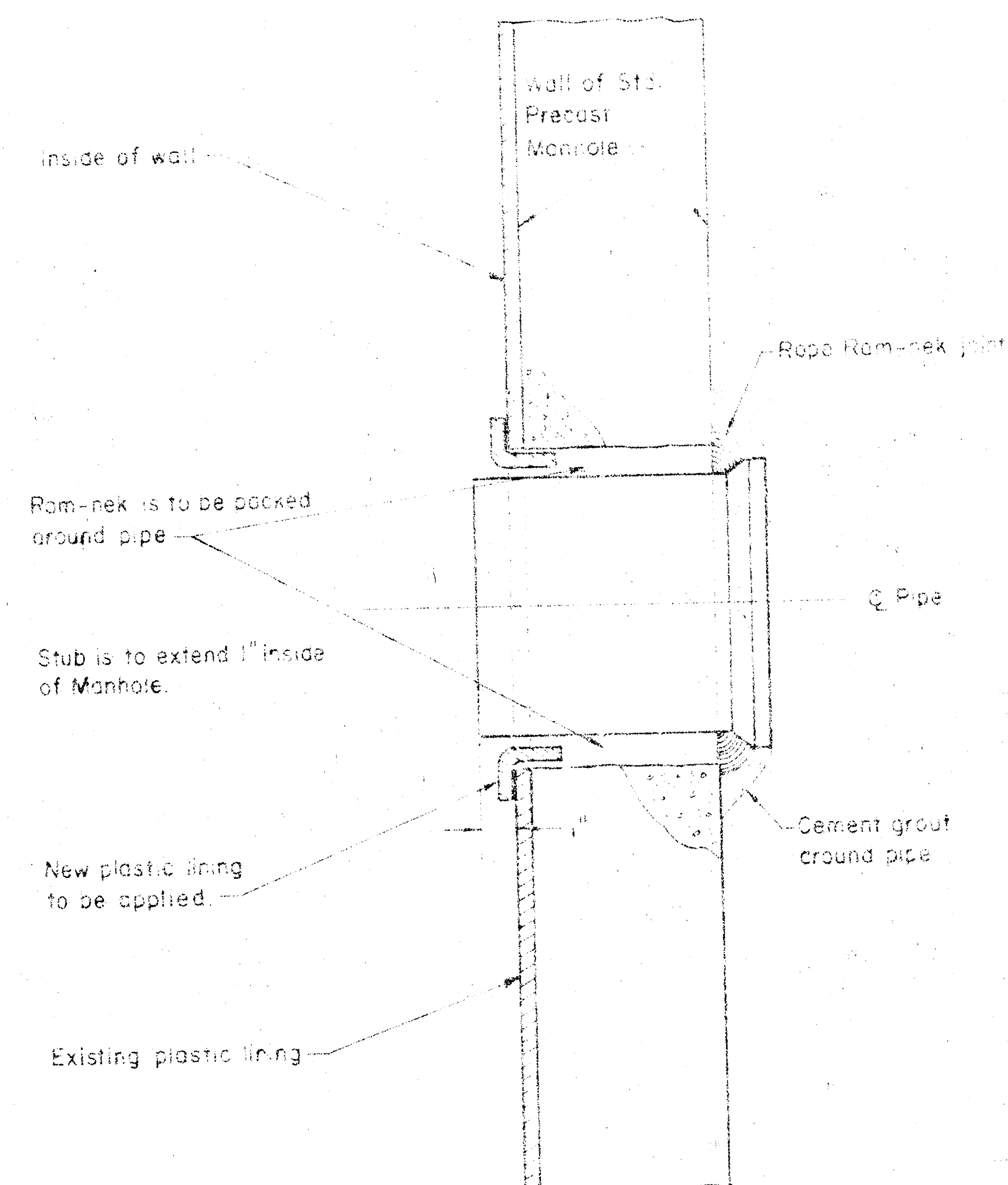
CITY OF WICHITA, KANSAS
 MAIN 10 OF THE SOUTHWEST INTERCEPTOR SEWER
 WESTLINK SEVENTEEN
 FINAL PLAT
 R. W. LINN, P. E., CITY ENGINEER
 CITY OF WICHITA, PROJECT NO. 468-76-245-80688-000-000-001
 PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
 ENGINEERS
 WICHITA, KANSAS
 Drawn by: MDS, R-F-J Date: 7/1/79
 Checked by: R-F-J Date: 7/1/79



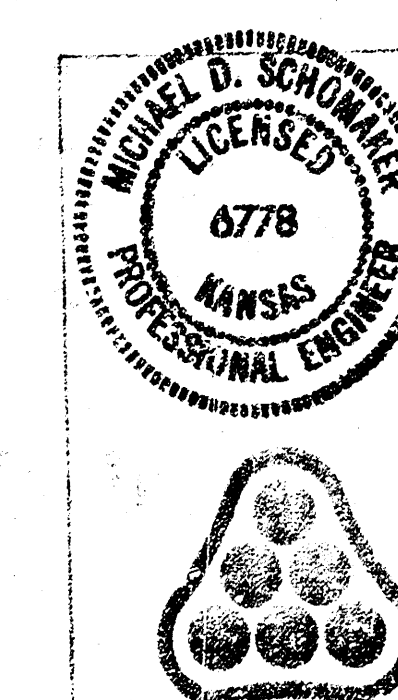
BORING DETAIL



BURIED PIPE STAKING DETAIL
(Staking & Plugging shall be subsidiary to the 8" pipe line installed)



4" OUTSIDE DIAMETER OF PIPE 42"



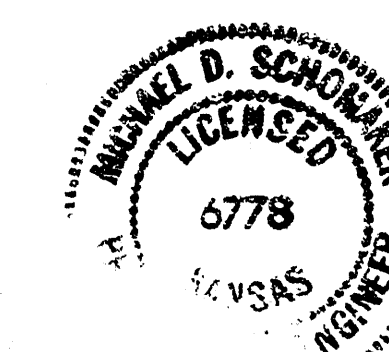
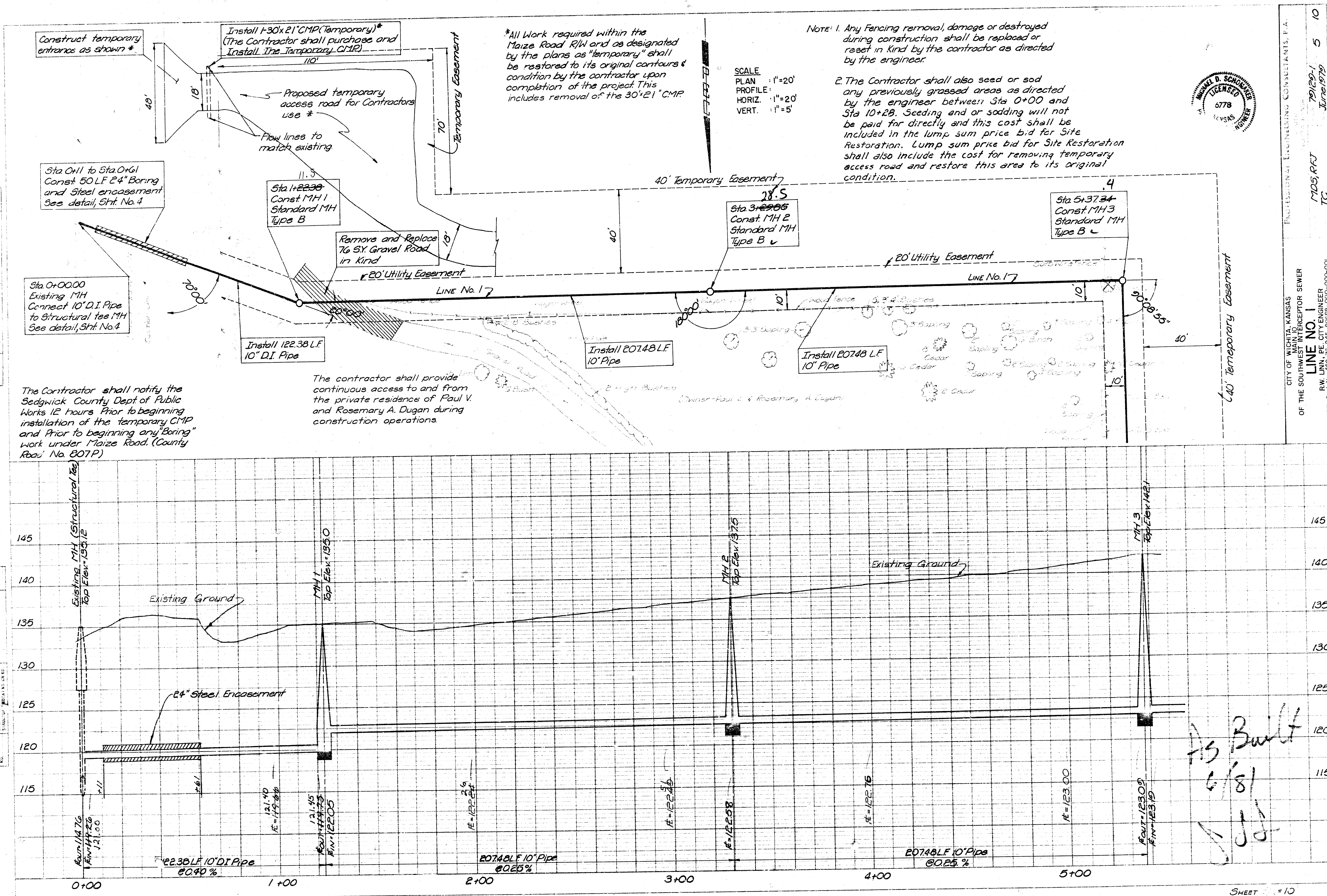
No.	Rev.	Date
CITY OF WICHITA, KANSAS MAIN 10 OF THE SOUTHWEST INTERCEPTOR SEWER		
MISCELLANEOUS DETAILS		
R. W. LINN, P. E., CITY ENGINEER CITY OF WICHITA PROJECT NO. 468-76-245-80688-000-000-COI		
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.		
Designed by MDS, RFI	Job No. 79120-1	Date June 1979
Drawn by TS	Scale 4" = 10'	

DRAWN: Oct 1979

DETAIL OF PIPE CONNECTION TO STRUCTURAL TEE MANHOLE	
CITY OF WICHITA, KANSAS	
R. W. LINN	CITY ENGINEER
PROJECT NUMBER:	
DATE:	

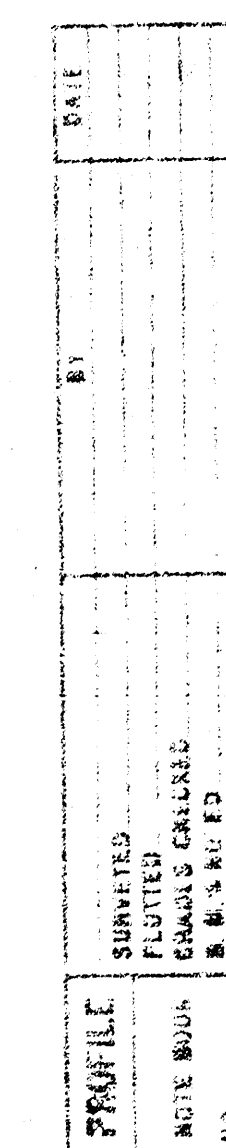
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2	10/1/79	J. D. G.	J. D. G.	J. D. G.
3	10/1/79	J. D. G.	J. D. G.	J. D. G.
4	10/1/79	J. D. G.	J. D. G.	J. D. G.
5	10/1/79	J. D. G.	J. D. G.	J. D. G.
6	10/1/79	J. D. G.	J. D. G.	J. D. G.
7	10/1/79	J. D. G.	J. D. G.	J. D. G.
8	10/1/79	J. D. G.	J. D. G.	J. D. G.
9	10/1/79	J. D. G.	J. D. G.	J. D. G.
10	10/1/79	J. D. G.	J. D. G.	J. D. G.

PROFILE	DATE	BY	CHKD	APP'D
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3	10/1/79	J. D. G.	J. D. G.	J. D. G.
4	10/1/79	J. D. G.	J. D. G.	J. D. G.
5	10/1/79	J. D. G.	J. D. G.	J. D. G.
6	10/1/79	J. D. G.	J. D. G.	J. D. G.
7	10/1/79	J. D. G.	J. D. G.	J. D. G.
8	10/1/79	J. D. G.	J. D. G.	J. D. G.
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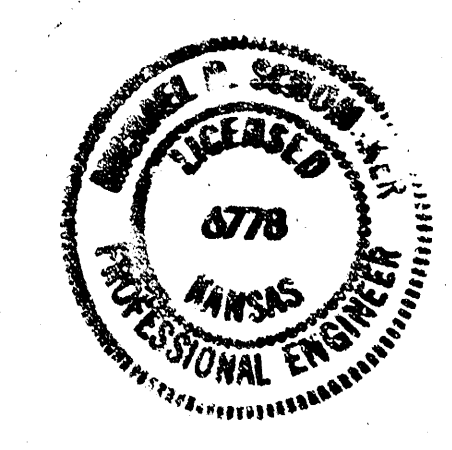
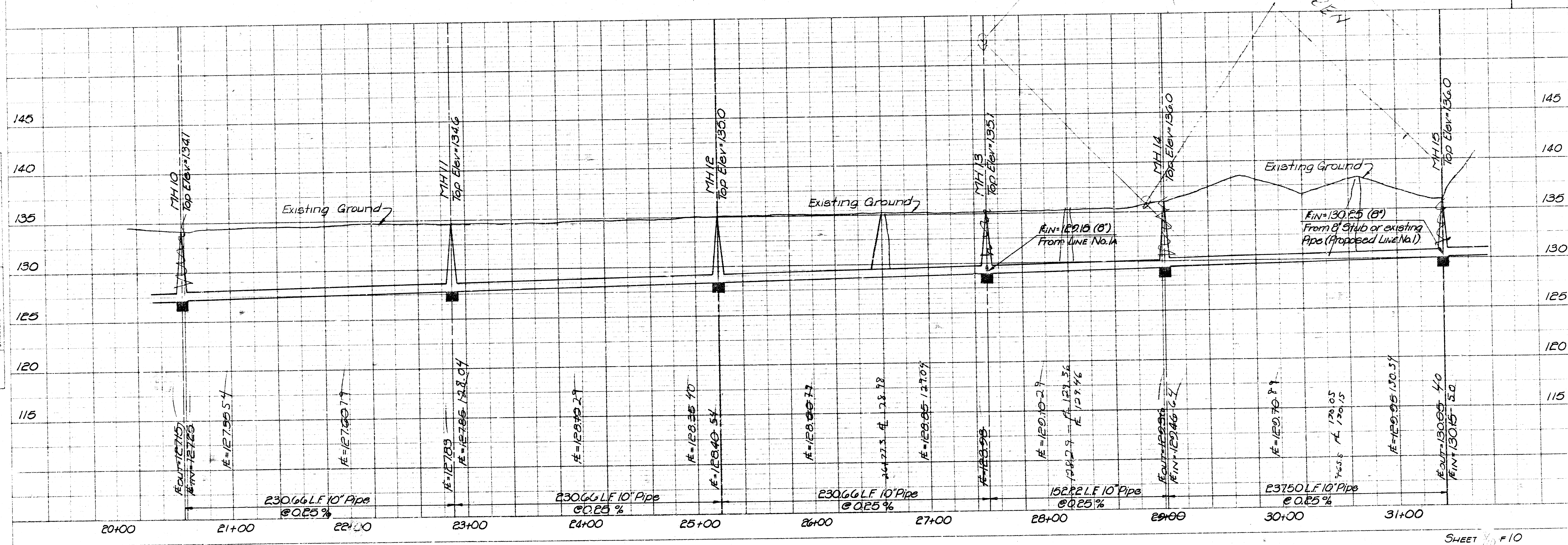
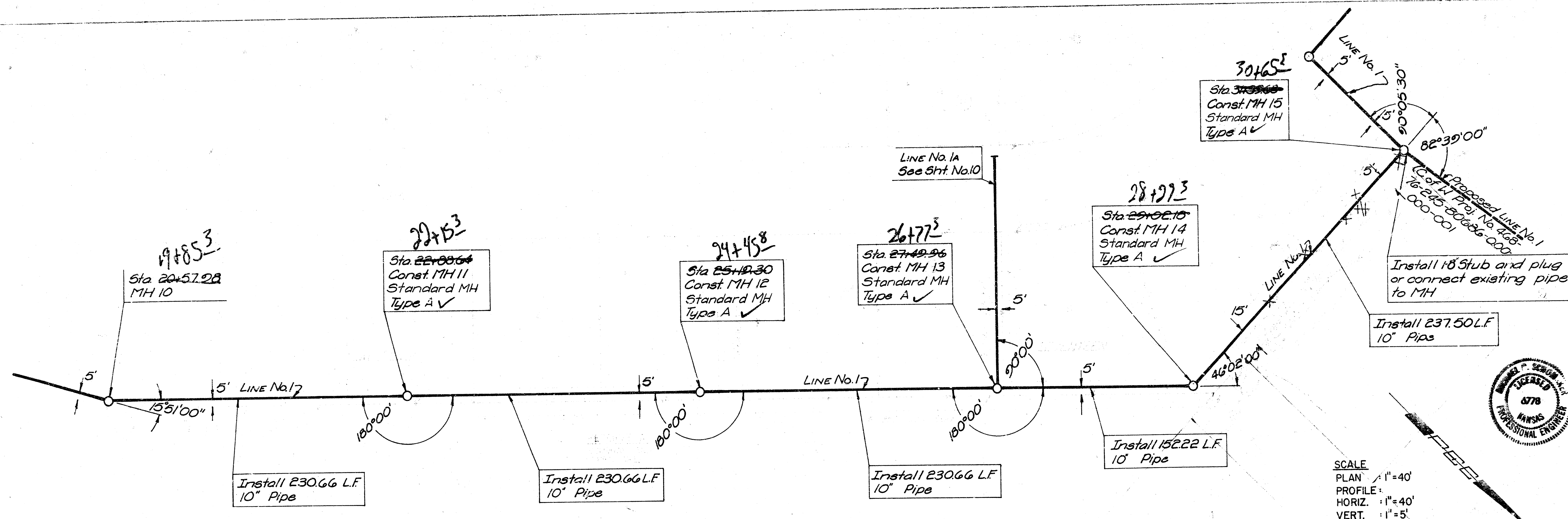
CITY OF WICHITA, KANSAS
 MAIN TO
 OF THE SOUTHWEST INTERCEPTOR SEWER
LINE NO. 1
 R.W. LUN, P.E. CITY ENGINEER
 C of W. Proj. No. 468-76-245-80688-000-000

MDG, RFJ
 TC
 10/1/79-1
 June 1979
 5 10



PLAN	DATE	BY	CHKD
REVISION			
NO.			

PROFILE	DATE	BY	CHKD
REVISION			
NO.			

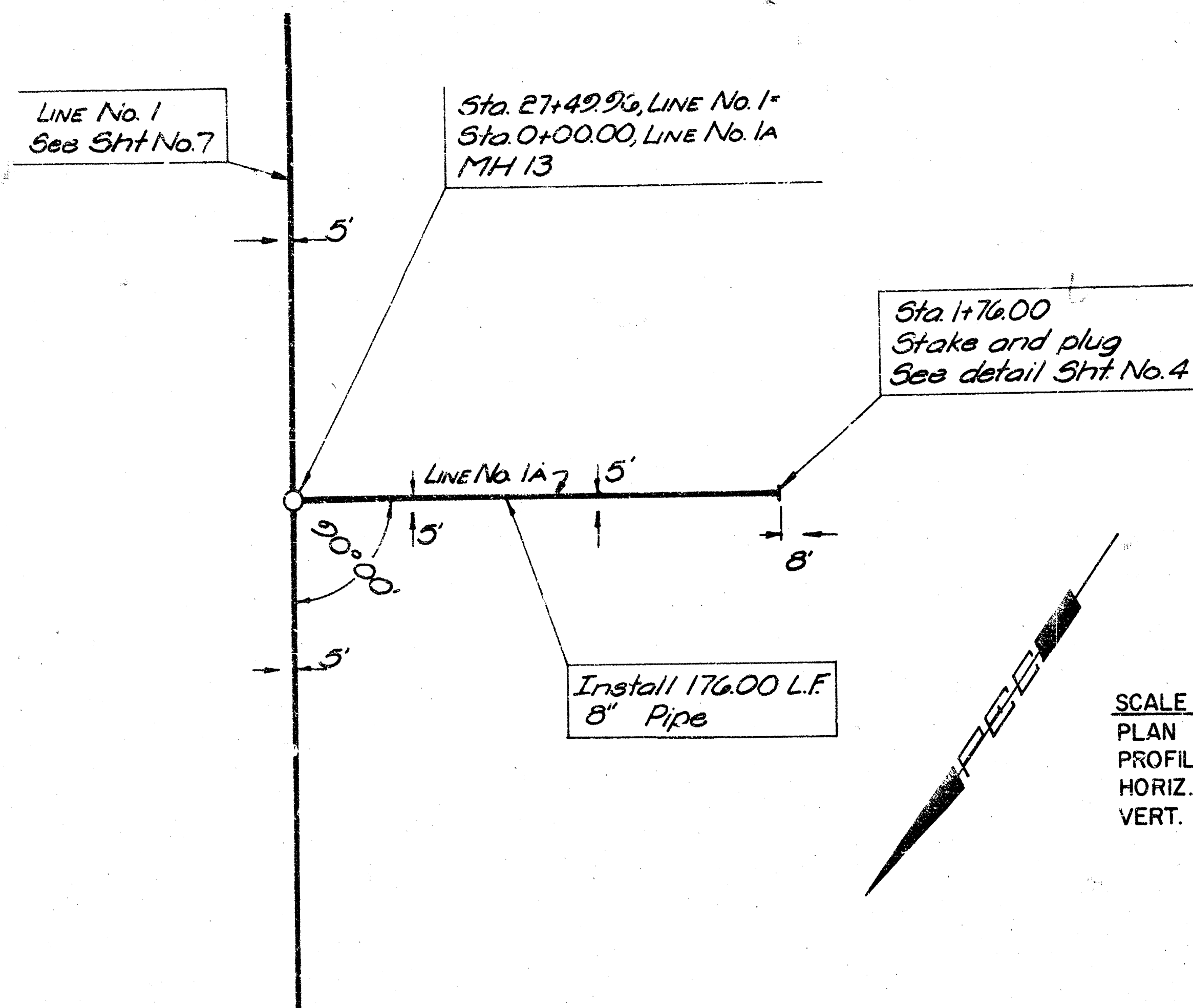


CITY OF WICHITA, KANSAS
 MAIN 10
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 R.W. LINN, P.E. CITY ENGINEER
 C. of W. Proj. No. 468-16-245-80688-000-000-001

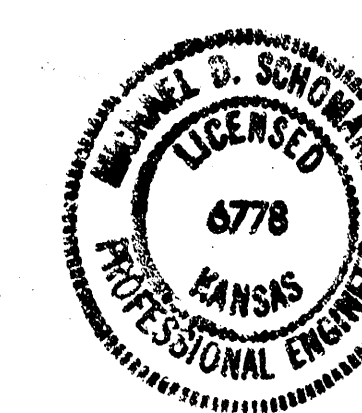
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
 WICHITA, KANSAS
 MD5, REF
 70120-1
 June 1979

PLAN	DATE
DESIGNED CHECKED NOTE NO. 1 BY: M.D.S.	

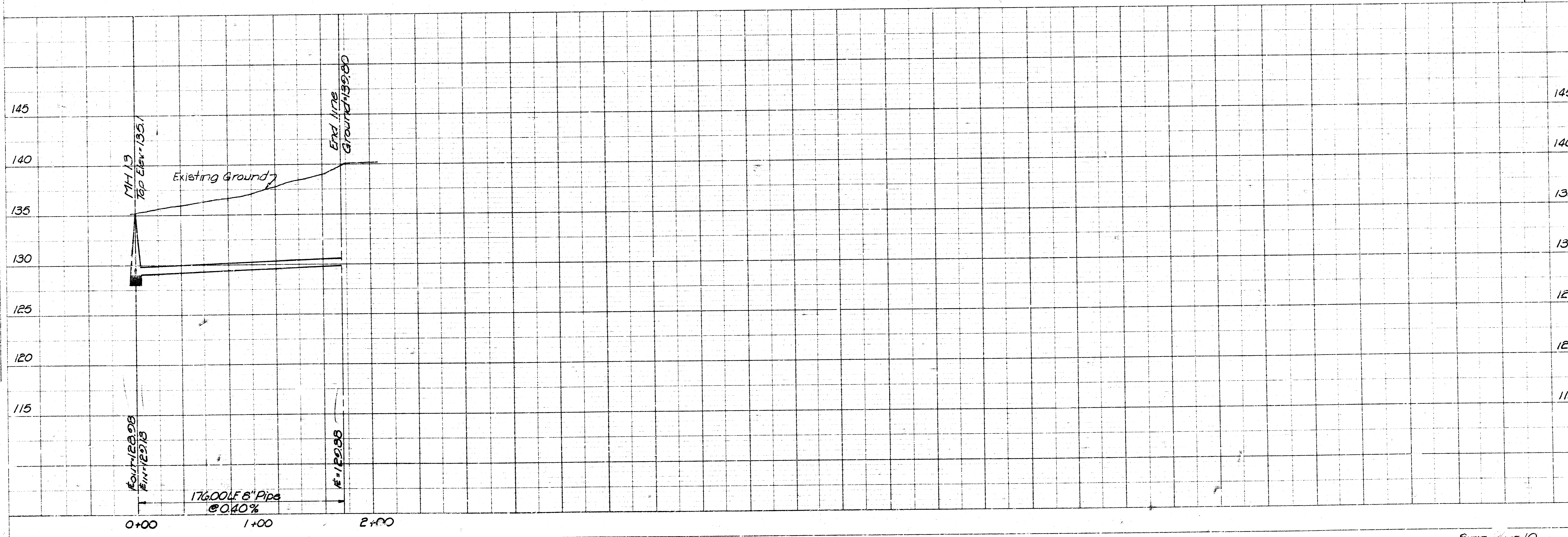
PROFILE	DATE
DESIGNED CHECKED NOTE NO. 1 BY: M.D.S.	



SCALE
PLAN 1"=40'
PROFILE 1"=40'
HORIZ. 1"=40'
VERT. 1"=5'



PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
CITY OF WICHITA, KANSAS
OF THE SOUTHWEST INTERCEPTOR SEWER
LINE NO. 1A
R.W. LINN, P.E., CITY ENGINEER
C. of W. Proj. No. 468-76-245-0000-001
7/1/59
MDS, RJJ
TC
10 10 of 10
June 1979



SHEET 10 of 10