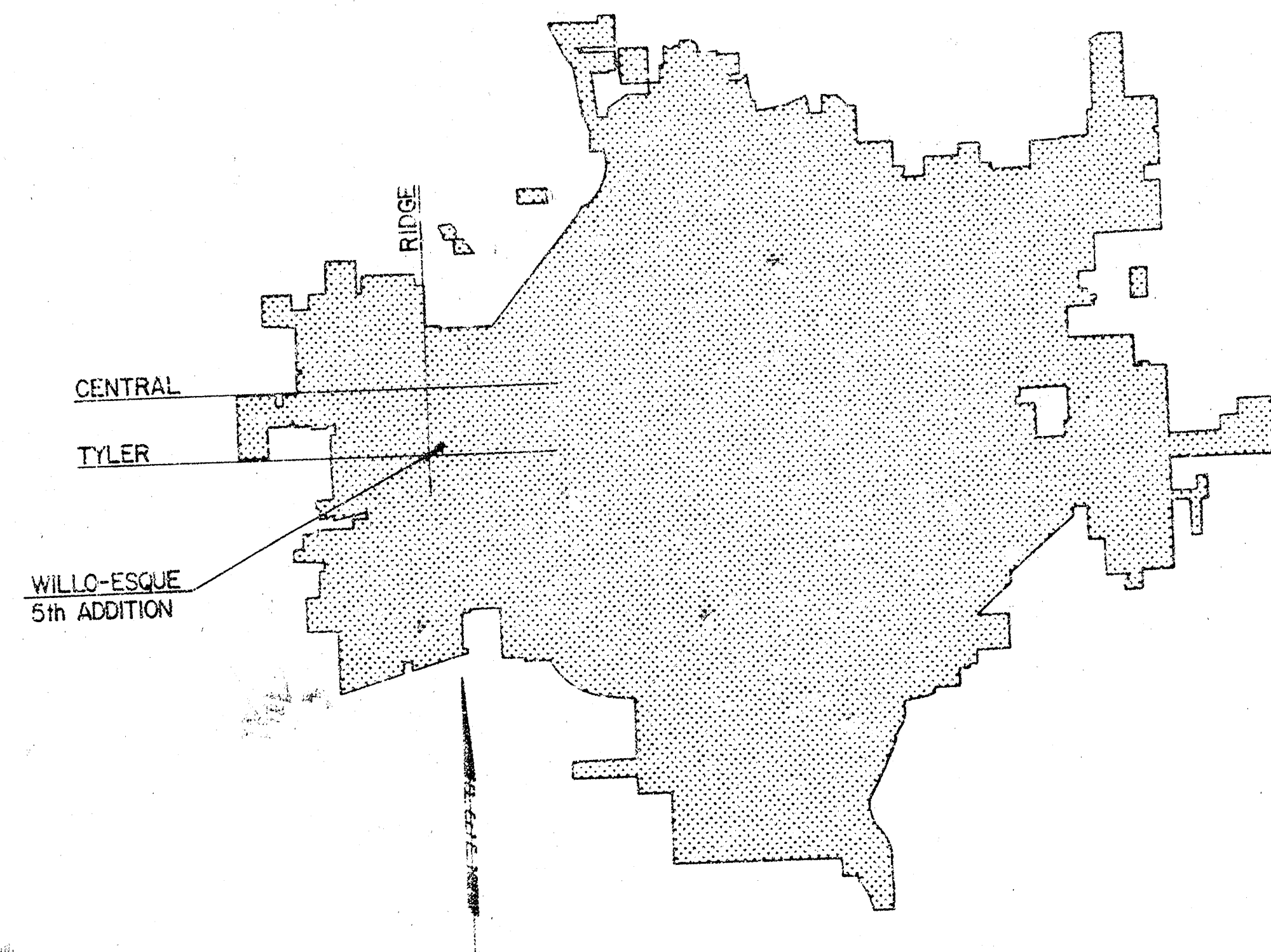


CONSTRUCTION PLANS FOR
LATERAL 7, MAIN 6
OF THE
SOUTHWEST INTERCEPTOR SEWER
THE CITY OF WICHITA,
SEDGWICK COUNTY, KANSAS

INDEX OF SHEETS
SHEET NO. 1 TITLE SHEET
SHEET NO. 2 KEY MAP & FINAL PLAT
SHEET NO. 3&4 PLAN & PROFILES



LOCATION MAP

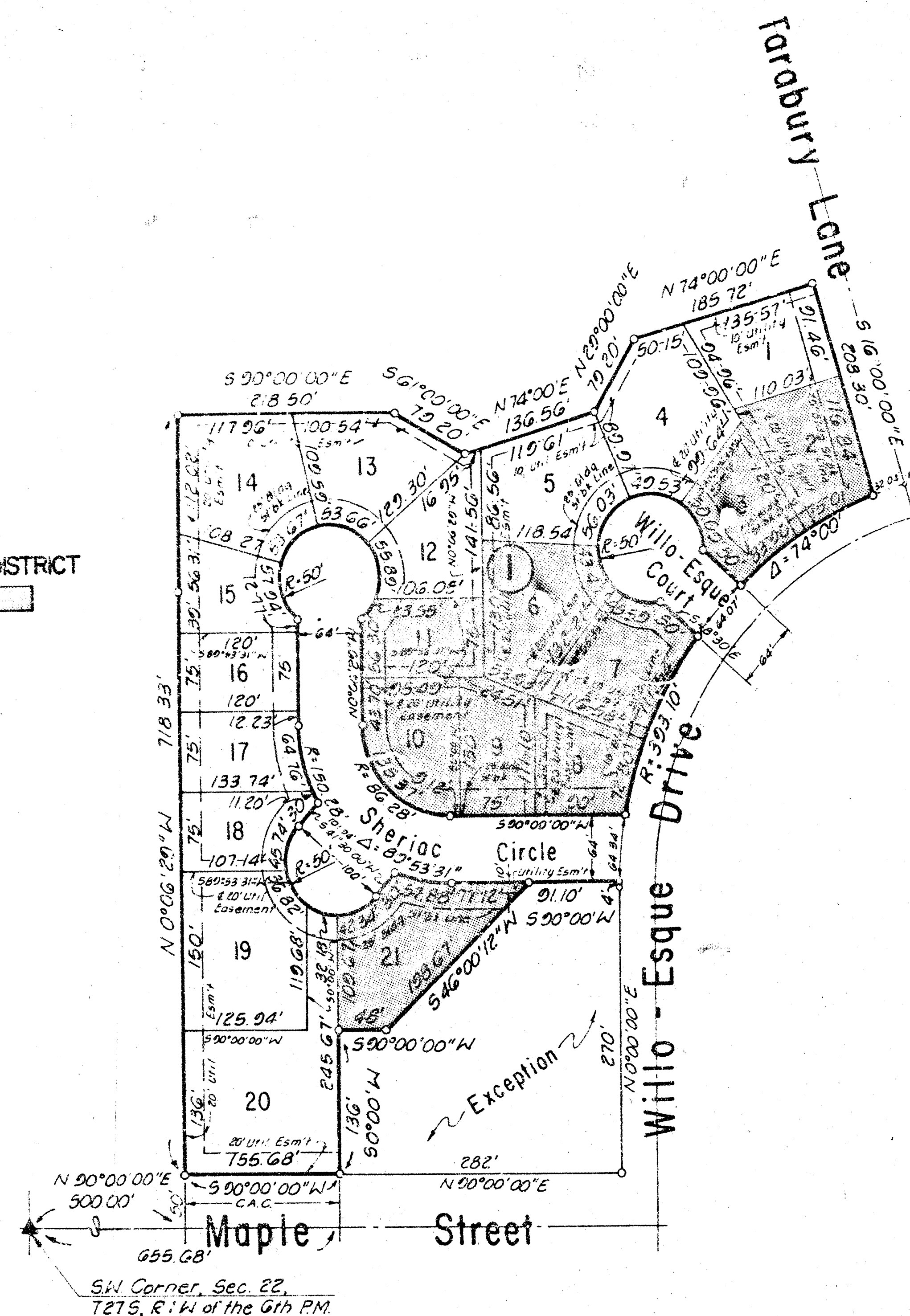
CITY OF WICHITA PROJECT NO. 468-76-245-81145-000-000-001

AUGUST 1981

PLANS PREPARED BY

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

BENEFIT DISTRICT

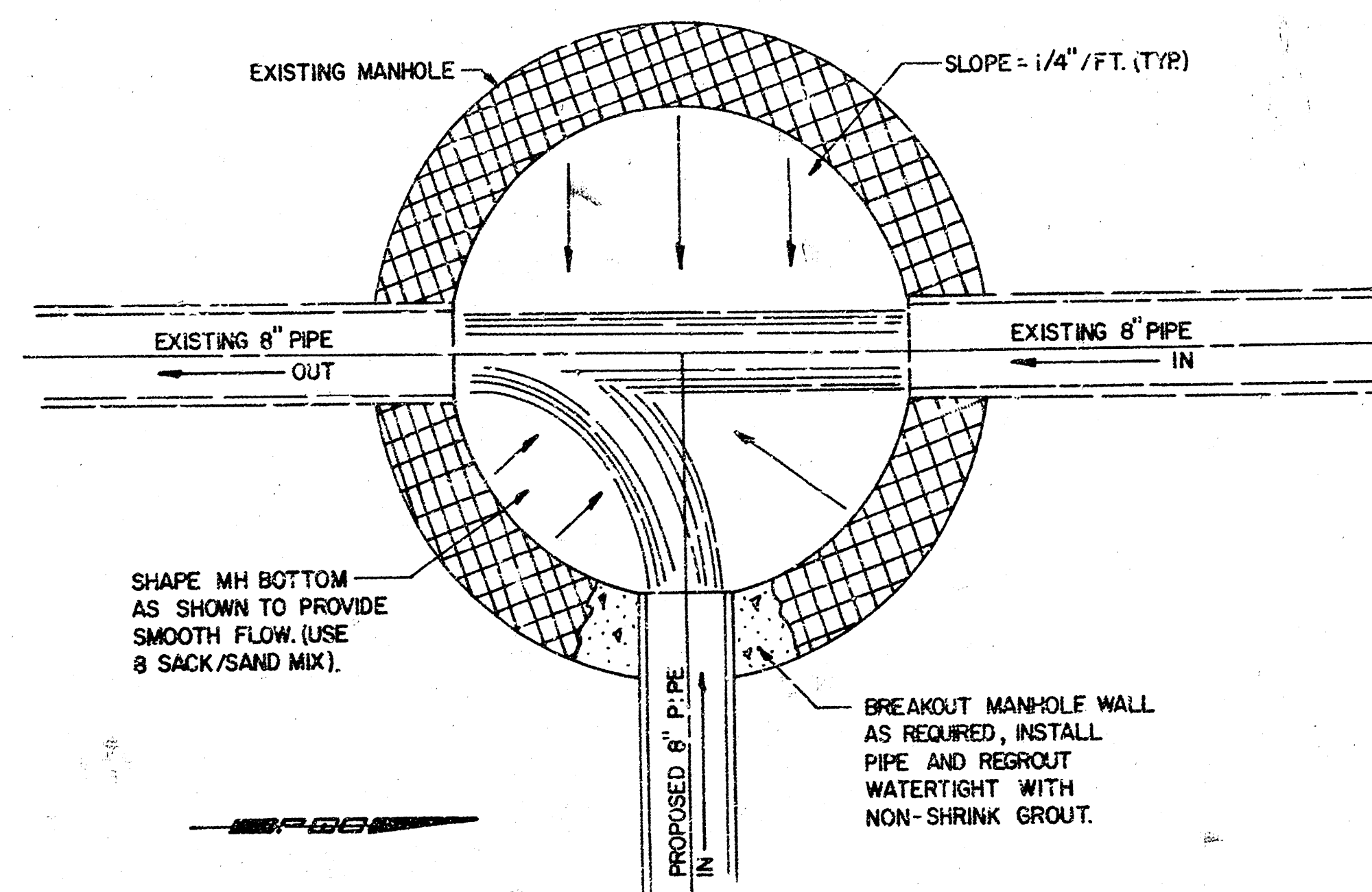
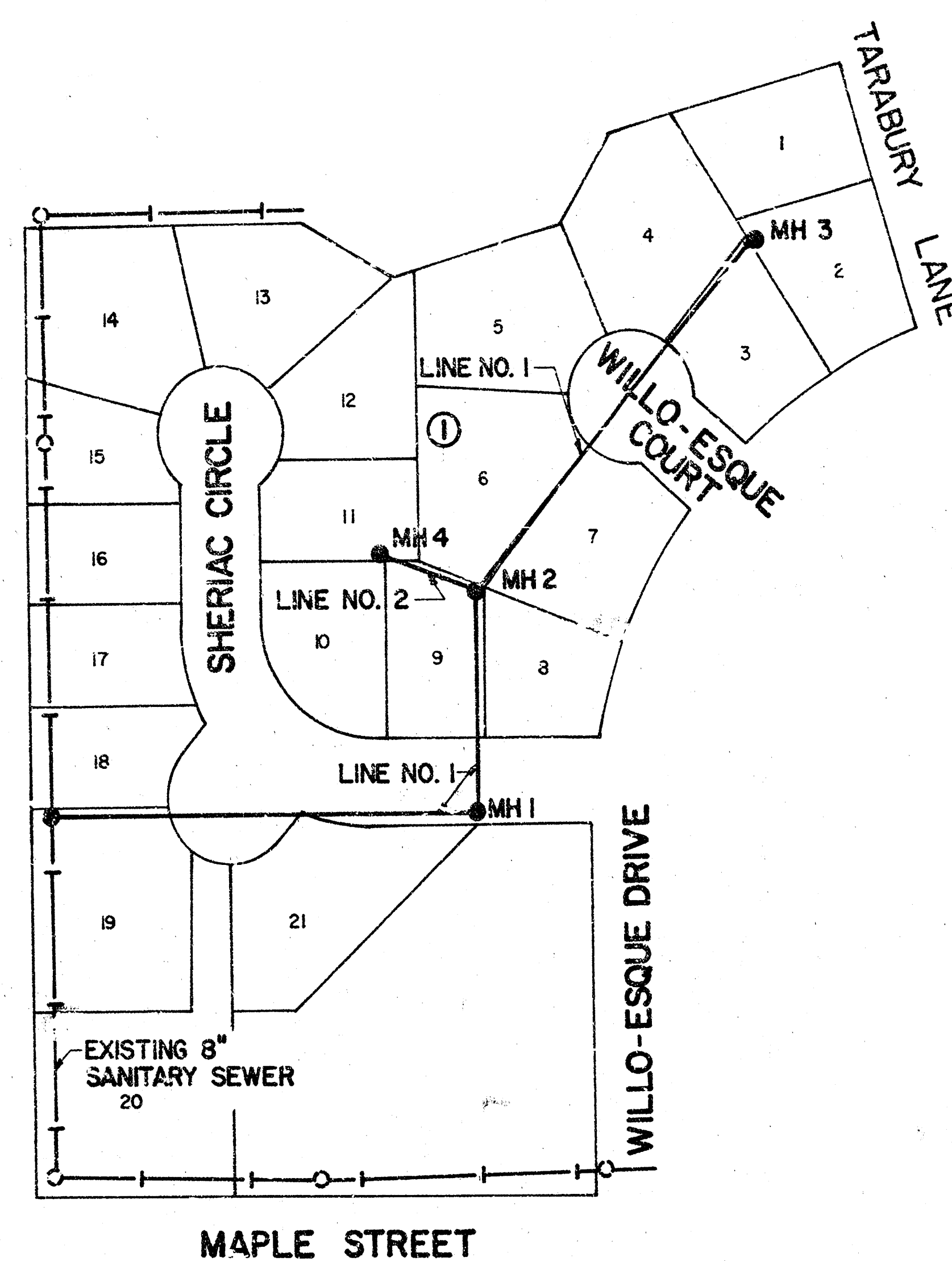


WILLO-ESQUE 5th ADDITION

Tth WICHITA, SEDGWICK COUNTY, KANSAS

A REPLAT OF PART OF LOT 1, BLK A, WILLO-ESQUE 2nd ADDITION

SEWER LINE SCHEDULE	
LINE NO.	SHEET NO.
1	384
2	4

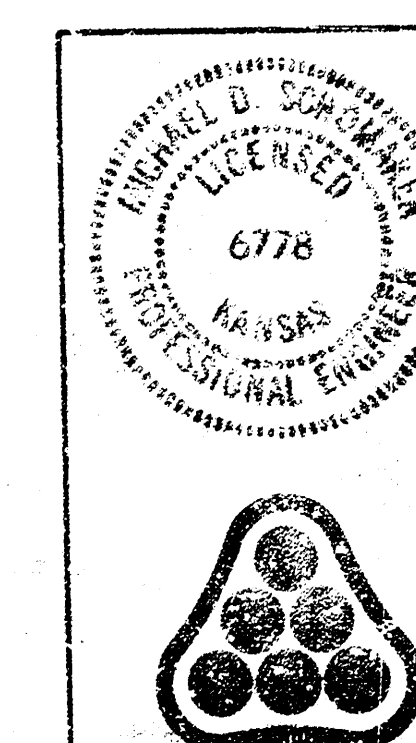


"BREAK IN" DETAIL

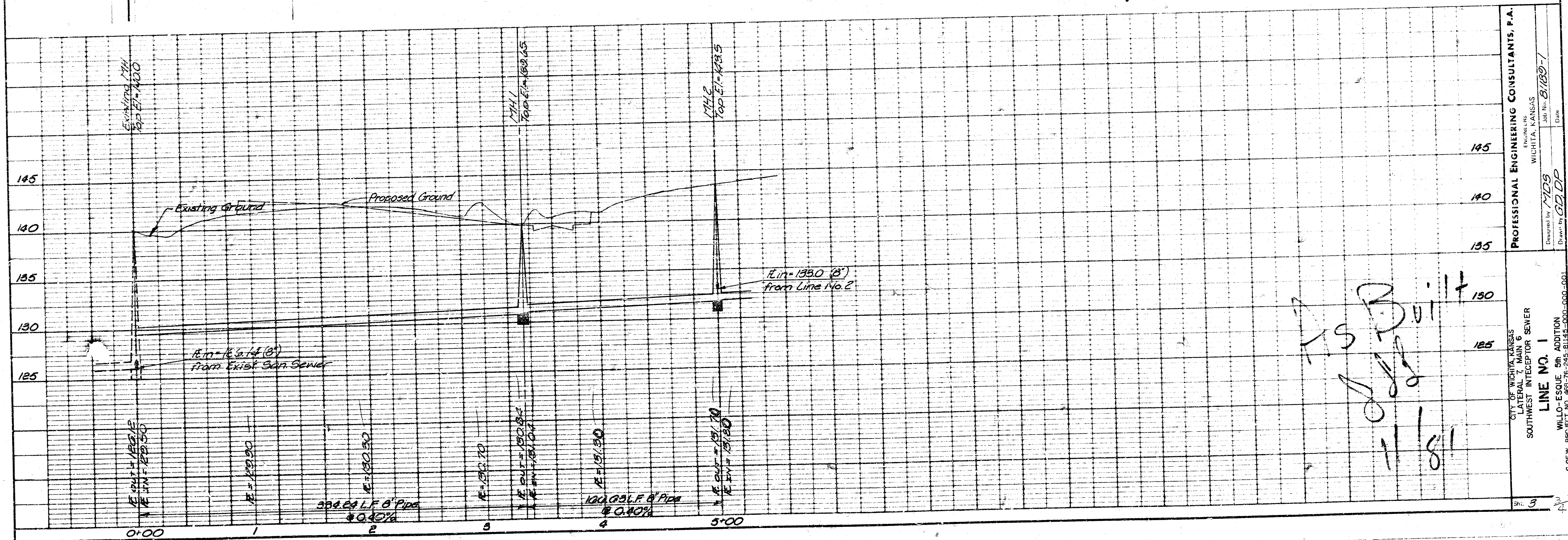
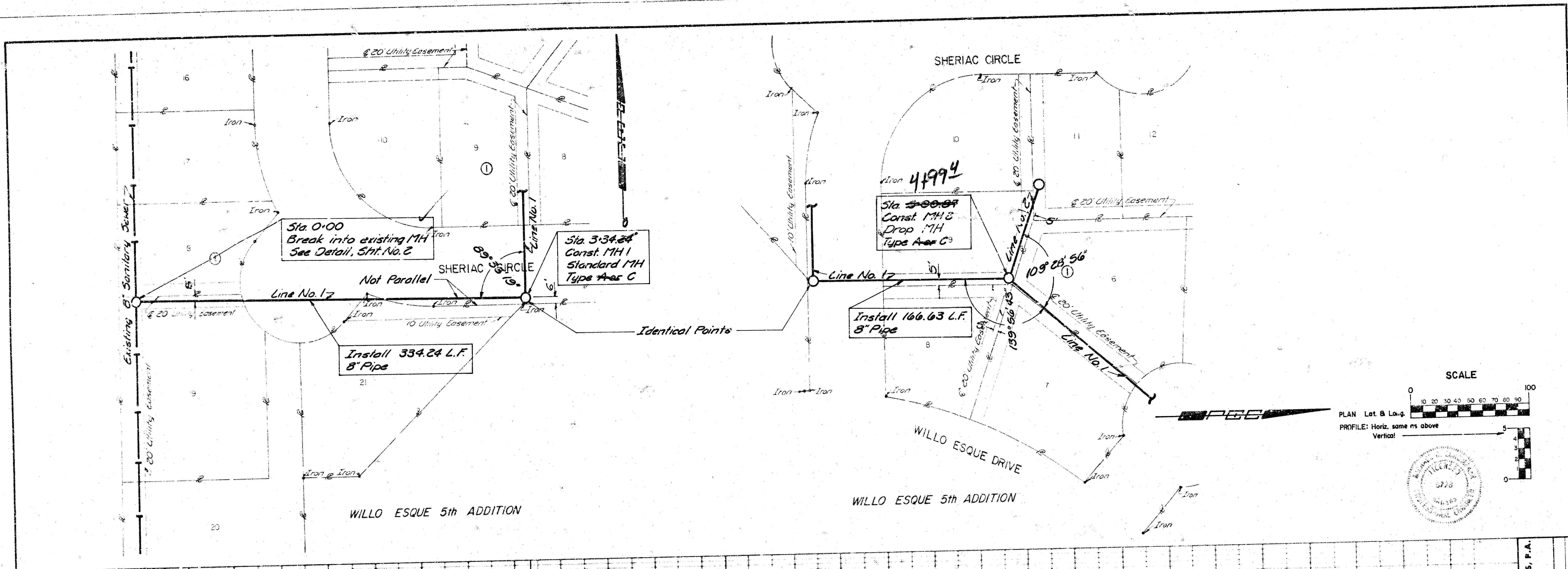
BREAKING INTO THE EXISTING MH SHALL BE CONSIDERED SUBSIDIARY TO THE 8" PIPE INSTALLED

GENERAL NOTES

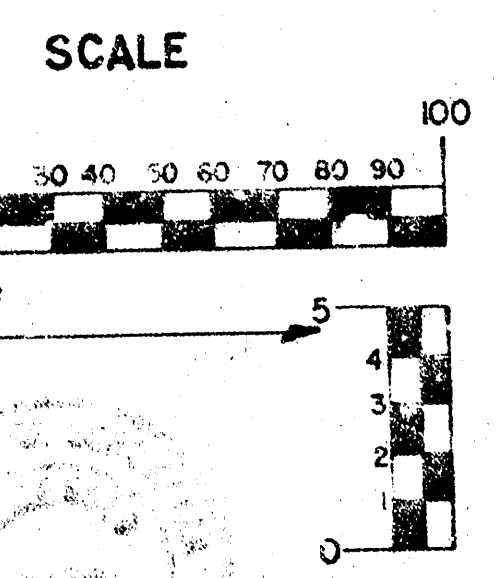
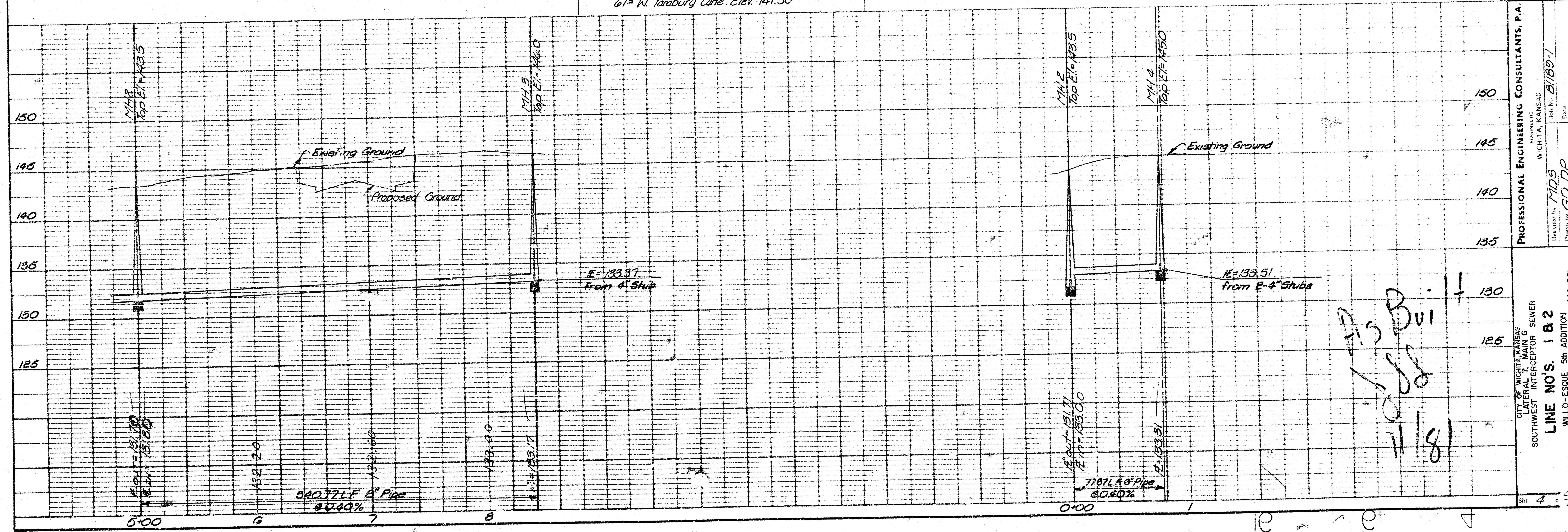
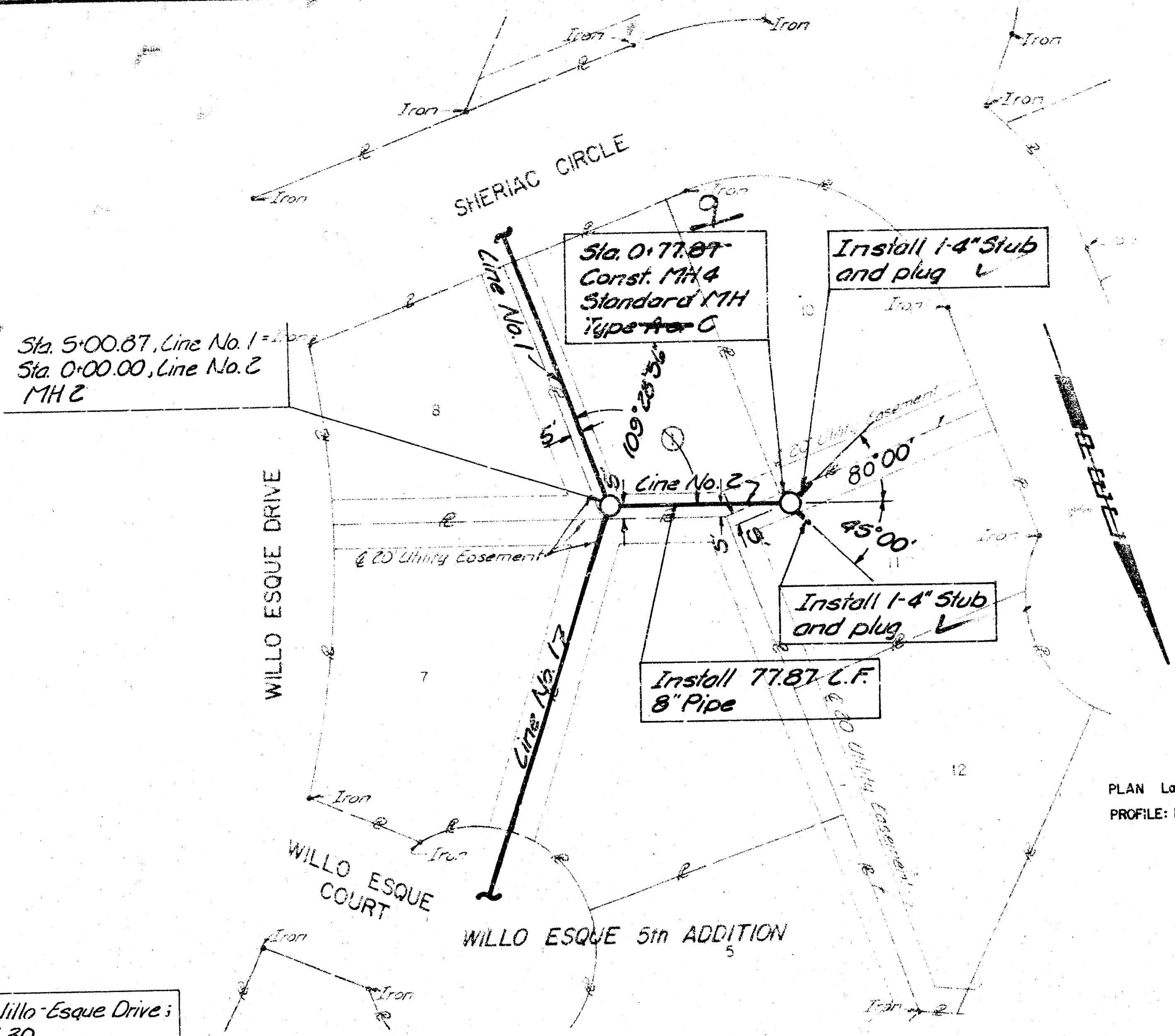
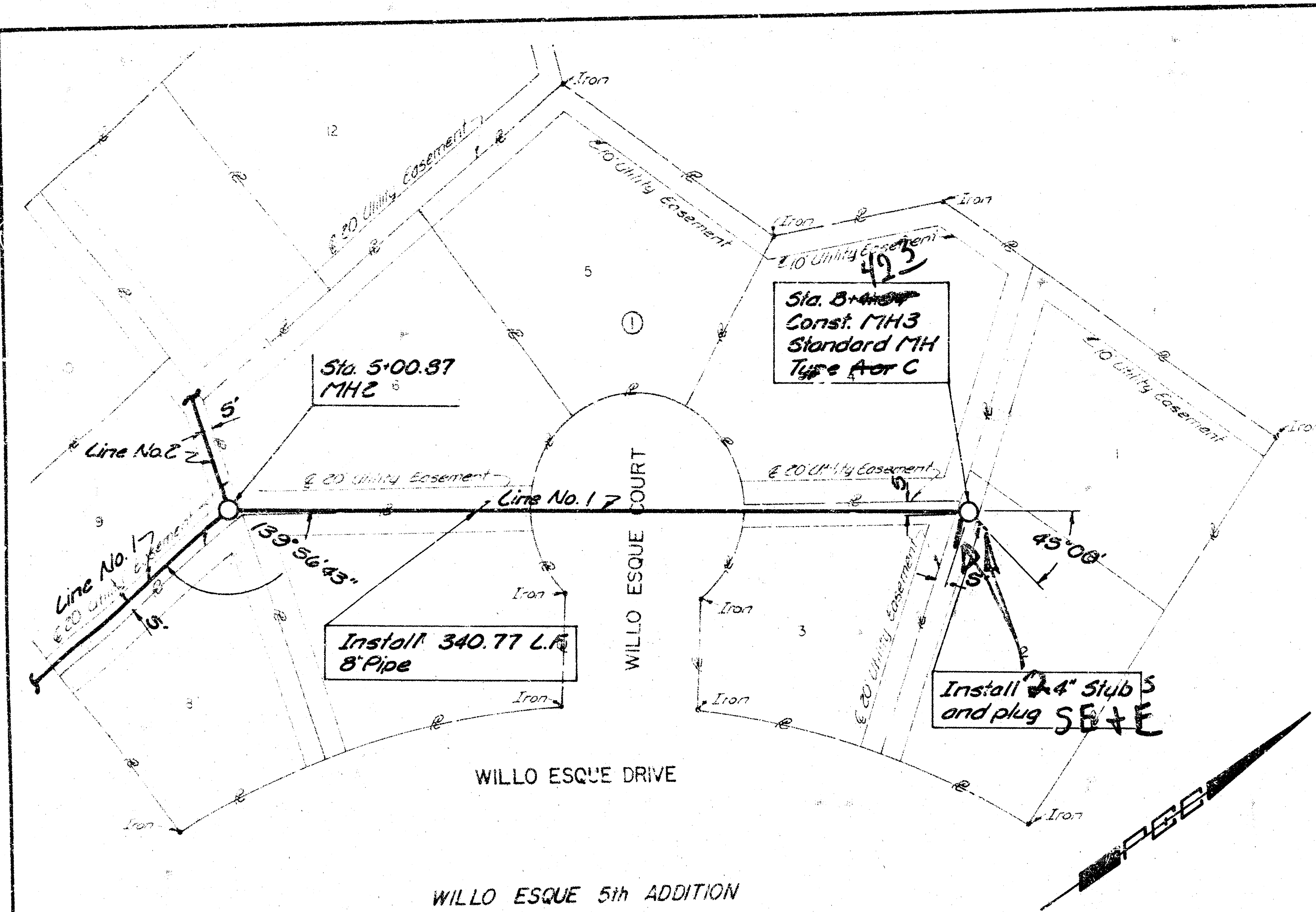
1. PRESERVATION OF PROPERTY IRONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH APPLICABLE STATE LAWS.
2. PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF THE EXISTING 8" SANITARY SEWER AT THE BEGINNING OF LINE NO. 1. IF ANY DISCREPANCIES ARE FOUND REGARDING FIELD LOCATIONS AND PLANS, LOCATIONS IN THESE AREAS, THE CONTRACTOR SHALL CONTACT THE ENGINEER FOR THE NECESSARY FIELD ADJUSTMENT CALCULATIONS PRIOR TO PROCEEDING.
3. ALL CONSTRUCTION AND MATERIALS TO COMPLY WITH CITY OF WICHITA SPECIFICATIONS AND STANDARDS.
4. SEWER LINES TO BE INSPECTED BY THE DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION.
5. AT LEAST 48 HOURS PRIOR TO BEGINNING EXCAVATION (EXCLUDING WEEKENDS AND HOLIDAYS), THE CONTRACTOR SHALL CONTACT THE UTILITY LOCATION SERVICE "SAN-DIG-IT" AT (316)267-2989 TO REQUEST THE FOLLOWING UTILITY COMPANIES TO LOCATE ANY EXISTING LINES WITHIN THE PROJECT AREA: GAS SERVICE COMPANY, K.G.B.E., SOUTHWESTERN BELL TELEPHONE COMPANY, AND THE WICHITA WATER DEPARTMENT.
6. EXCESS EXCAVATED MATERIAL AND OTHER DEBRIS SHALL BE WASTED AS DIRECTED BY THE ENGINEER.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONTINUOUS FLOW OF SEWAGE THROUGH THE EXISTING SEWERS DURING CONSTRUCTION. THE CONTRACTOR'S PROPOSED METHOD FOR MAINTAINING SEWAGE FLOW SHALL BE APPROVED BY THE ENGINEER. ANY COST OF MAINTAINING FLOW OF SEWAGE DURING CONSTRUCTION WILL NOT BE PAID FOR DIRECTLY BUT SHALL BE CONSIDERED SUBSIDIARY TO THE OTHER ITEMS OF WORK.
8. ALL ELEVATIONS SHOWN ARE CITY OF WICHITA DATUM. (USGS-1187.4+CITY DATUM)
9. FIELD ENGINEER SHALL SET TOPS OF MANHOLES TO MATCH PROPOSED ELEVATIONS 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.
10. 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.



Revision		By	Date
CITY OF WICHITA, KANSAS LATERAL 7, MAIN 6 SOUTHWEST INTERCEPTOR SEWER			
KEY MAP AND FINAL PLAT			
WILLO-ESQUE 5th ADDITION C.O.F.W. PROJECT NO. 468-76-245-81145-000-000-001			
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.			
ENGINEERS WICHITA, KANSAS			
Designed by	MDS	Job No.	8/189-1
Drawn by	G.D.T.S.	Date	Sh. 2



CITY OF WICHITA, KANSAS
 LATERAL 7, MAIN 6 SEWER
 SOUTHWEST INTERCEPTOR
 LINE NO. 1
 WILLO-ESQUE 5th ADDITION
 C.O.W. PROJECT NO. 245-BL-155-000-000-001
 PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
 ENGINEERS
 WICHITA, KANSAS
 Designed by: MJD
 Drawn by: GDD
 Date: 8/15/81
 Sht. 3



BM - Chiseled on B/C; N. Side of Willo Esque Drive;
67' N. Torabury Lane. Elev. 141.30

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEER
WICHITA, KANSAS
Job No. 8189-1
Designed by MDS
Drawn by G.D.DP
Date
CITY OF WICHITA, KANSAS
LATERAL 7, MAIN 6
SOUTHWEST INTERCEPTOR SEWER
LINE NOS. 1 & 2
WILLO-ESQUE 5th ADDITION
C.O.F.W. PROJECT NO. 468-75-245-81145-000-000-001

As Built
11/81