

# SANITARY SEWER

## LAT. 33, MAIN 12, SOUTHWEST INTERCEPTOR SEWER

TO SERVE A PART OF  
**SUNRIDGE 2ND ADDITION**  
 TO SEDGWICK COUNTY, KANSAS

CITY OF WICHITA, KANSAS  
**M.E. LINDEBAK** CITY ENGINEER

IMPROVEMENT DISTRICT DESCRIPTION  
 LOTS 1 THROUGH 13 INCLUSIVE, BLOCK "H";  
 LOTS 1 & 5, BLOCK "I";  
 LOTS 13 THROUGH 18 INCLUSIVE, BLOCK "J"  
 IN SUNRIDGE 2ND ADDITION

CITY PROJECT NO. 468-76-245-82158-000-000-001  
 INDEX NO. 742353  
 July 1995

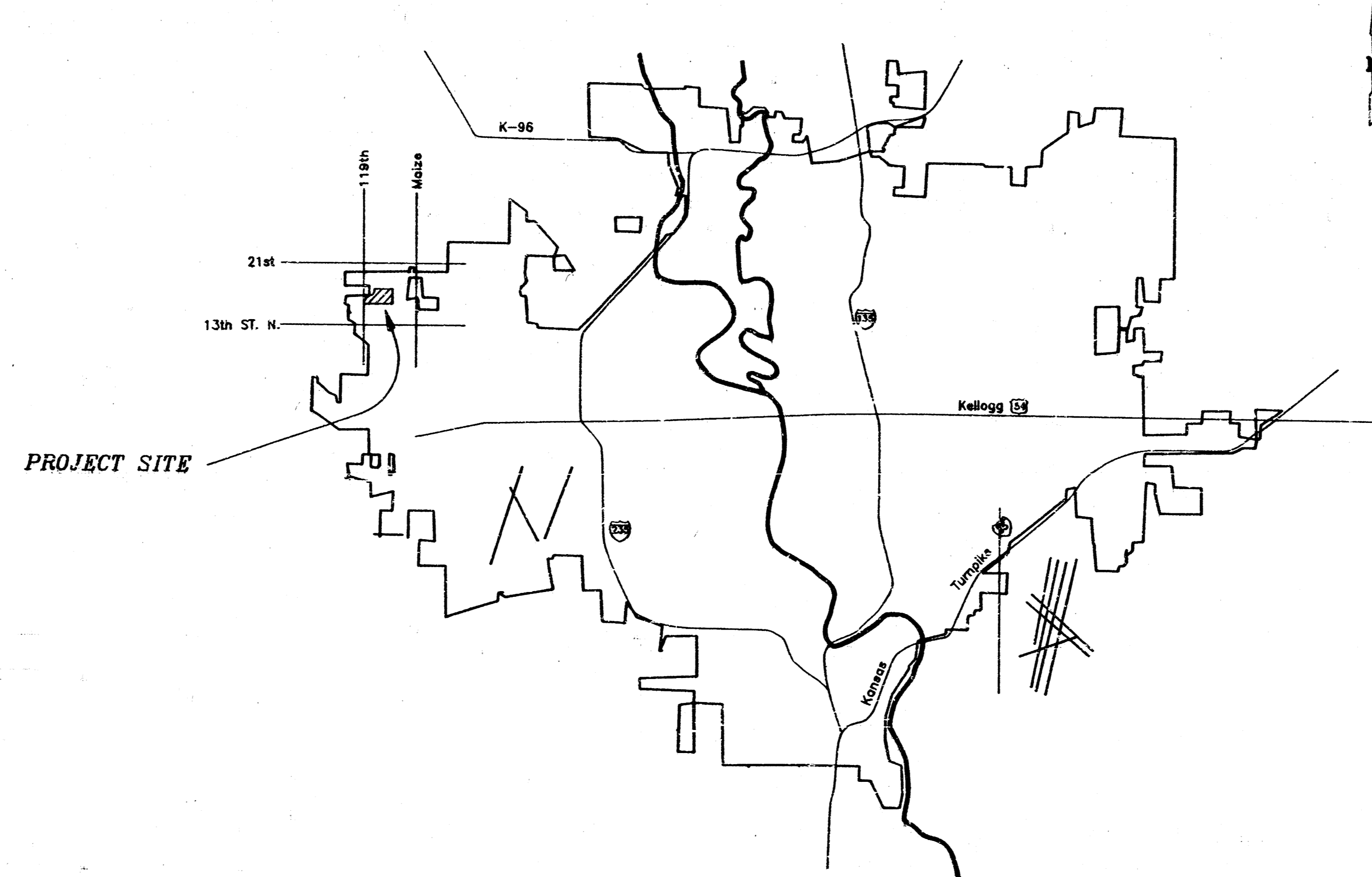
NOTES

1. CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF TWENTY-FOUR (24) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:  

KANSAS ONE-CALL	687-2470
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THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:

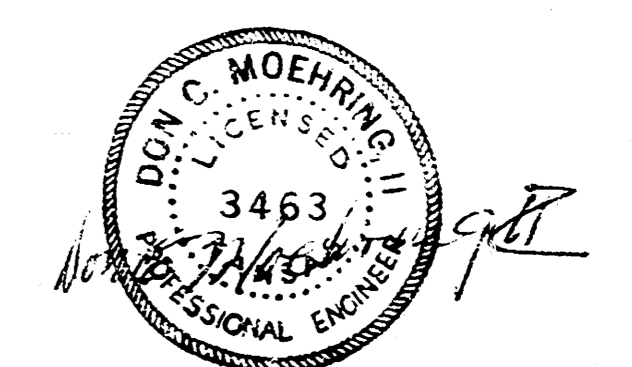
CABLEVISION	262-4270 OR 263-2061
K.P. & L. GAS SERVICE COMPANY	263-7511
KANSAS GAS & ELECTRIC	263-1141
ARKLA GAS COMPANY	942-8350 OR 263-8161
SOUTHWESTERN BELL TELEPHONE COMPANY	1-571-2611
CITY OF WICHITA WATER DEPARTMENT	268-4908
CITY OF WICHITA SEWER MAINTENANCE	268-4071
  2. THE CONTRACTOR SHALL BE 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 IN ACCORDANCE WITH STATE LAWS.
  3. UNLESS OTHERWISE SPECIFIED ON THE PLANS, MANHOLES MAY BE TYPE "P", "C" OR "D" MANHOLES. MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND THE STANDARD DETAIL DRAWINGS.
- NOT BE AFFECTED IN THIS AREA OF CONSTRUCTION.
- PROVIDE POSITIVE DRAINAGE AWAY FROM ALL MANHOLE COVERS.
- SEE THE SANITARY SEWER ALIGNMENT TO THE PROFILE AND EASEMENT GRADING PLAN. AT ALL DISTURBED AREAS TO BE REVEALED, SEED WITH GRASS WITHIN 14 DAYS UPON PROJECT COMPLETION. SEEDING SHALL BE PAID AS EASEMENT GRADING.



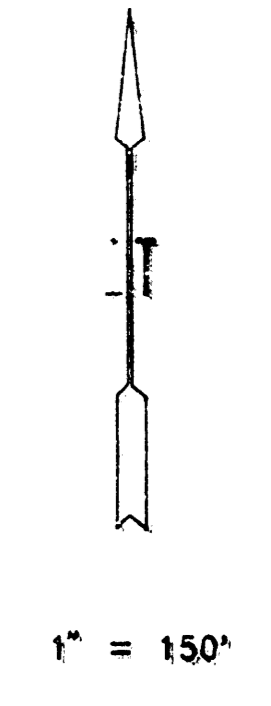
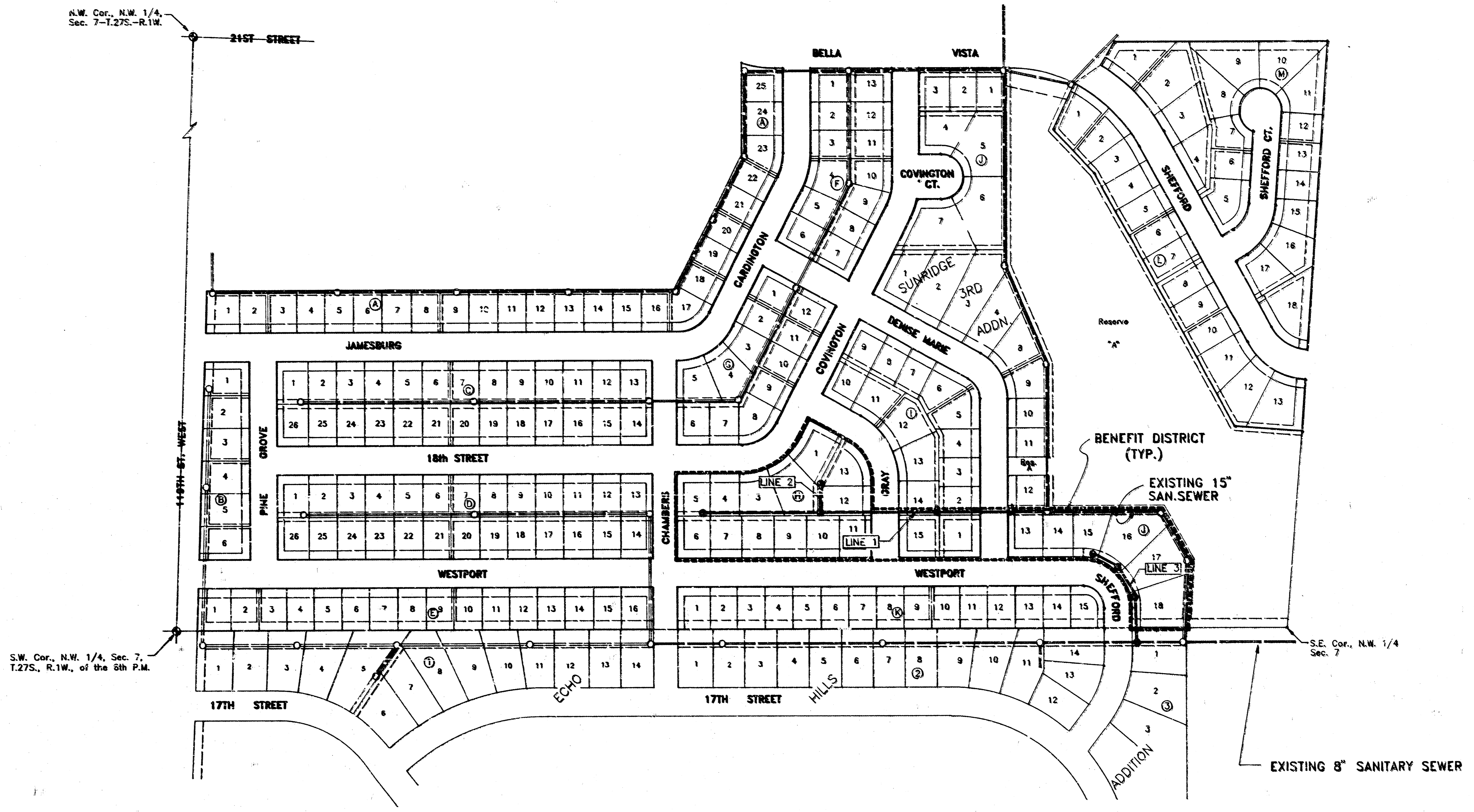
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1. Cover Sheet
2. Key Map
3. Easement Grading Plan / Plat
- 4-5 Plan & Profiles

*Booked  
 per Plan  
 1/9/96*



**MOEHRING & ASSOCIATES**  
 CONSULTING ENGINEERS  
 WICHITA



**BENCHMARKS**

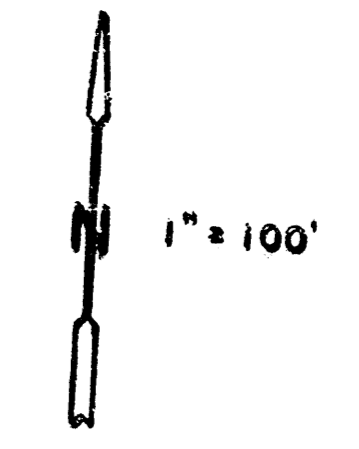
1. City Disc - 79' South and 46' East of NW Cor., NW 1/4, Sec. 7, T.27S., R.1W. Elev. = 172.08 City Datum
2. Top of Curb, E. Side Chambers, opposite SW Cor. Lot 1, Blk. "K", Sunridge 2nd Addition. Elev. = 161.19 City Datum
3. Top of Curb, W. Side Chambers, opposite SE Cor., Lot 13, Blk. "C", Sunridge 2nd Addition. Elev. = 161.18 City Datum
4. R.R. Spike in U.P., approx. 200' South of NW Prop. Cor. Elev. = 167.02 City Datum
5. Top of Curb, E. Side Pine Grove, opposite SW Cor., Lot 1, Blk. "C", Sunridge 2nd Addition. Elev. = 166.30 City Datum

**SEWER LINE KEY MAP**

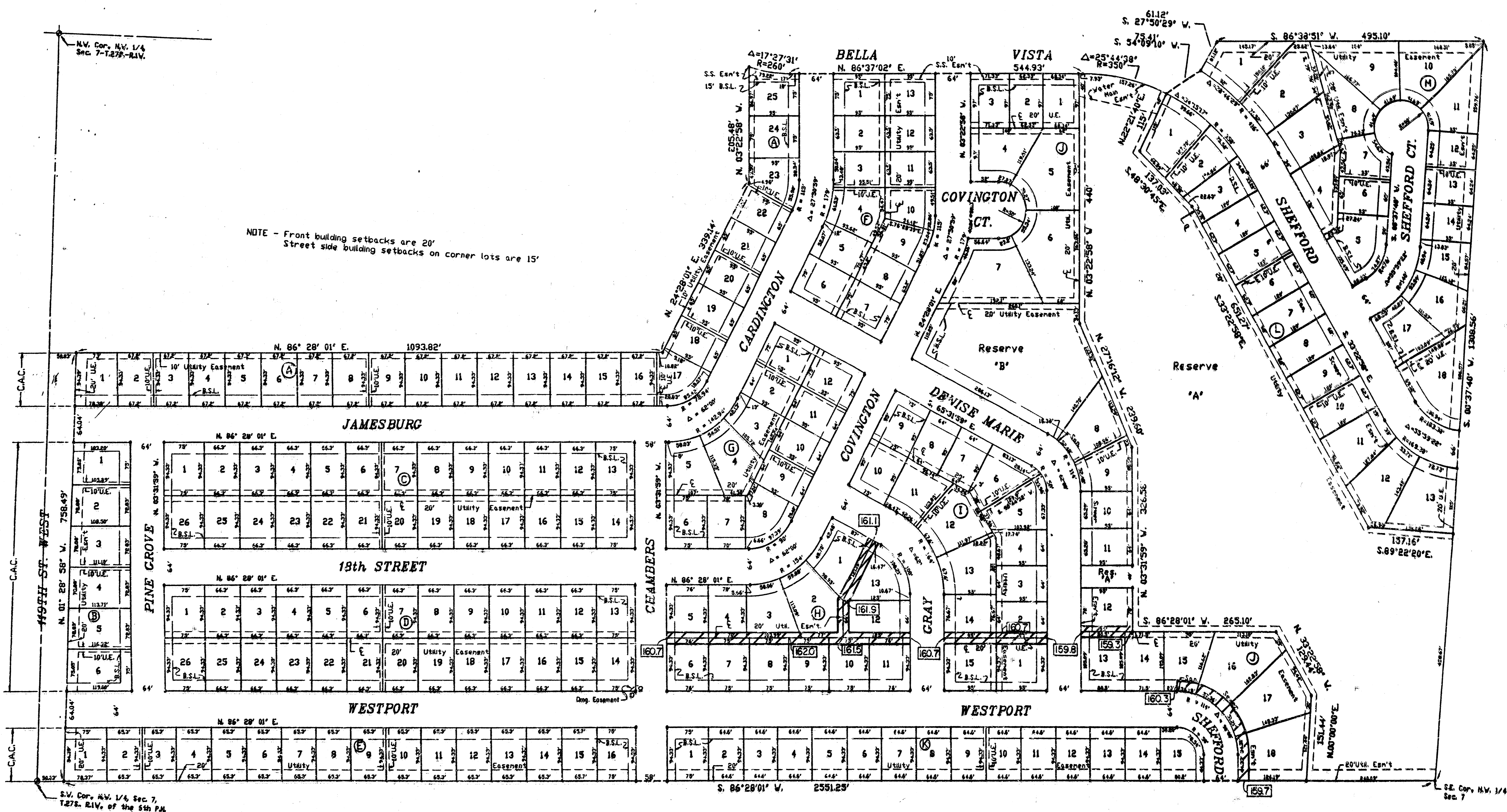
**MOEHRING & ASSOCIATES  
CONSULTING ENGINEERS  
WICHITA**

# SUNRIDGE 2ND ADDITION

## WICHITA, SEDGWICK COUNTY, KANSAS



**BENCHMARK**  
 City Disc - 79' S. and 46' E. of  
 the NW Cor. of the NW 1/4,  
 Sec. 7, T.27 S., R.1 W.  
 Elev. = 1359.48 N.S.L.  
 = 172.08 City Datum



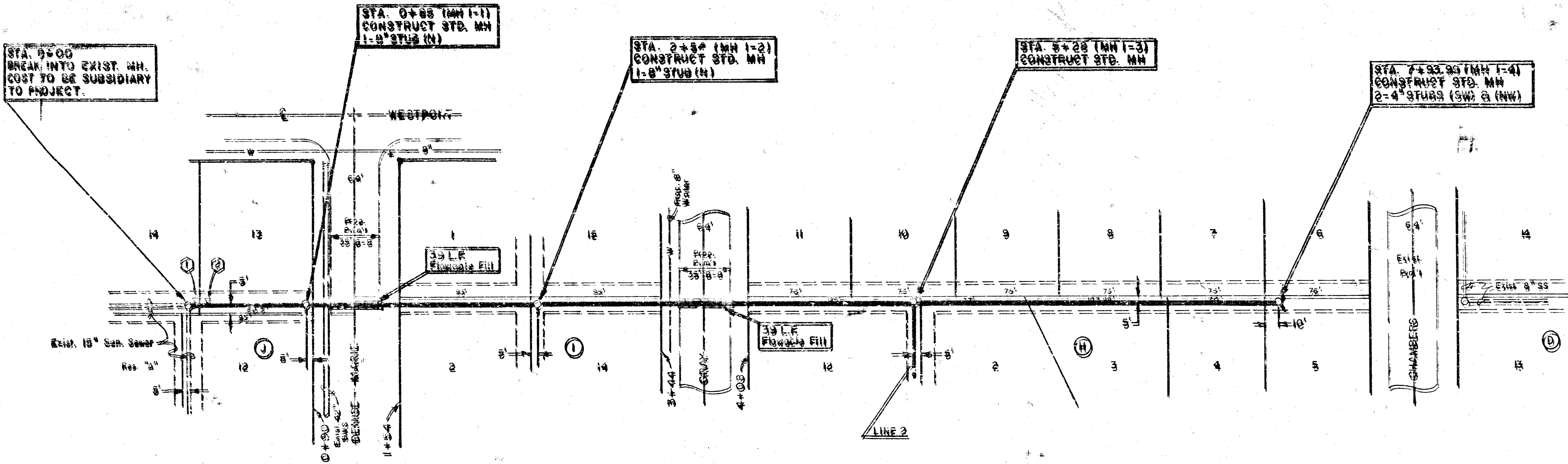
NOTE - Front building setbacks are 20'  
 Street side building setbacks on corner lots are 15'

N.W. Cor., N.W. 1/4  
 Sec. 7-T.27S.-R.1W.

S.E. Cor., N.W. 1/4, Sec. 7,  
 T.27S., R.1W., of the 5th P.M.

C.A.C. = Complete Access Control  
 B.S.L. = Building Setback Line

= AREA TO BE GRADED  
 EASEMENT GRADING PLAN / PLAT



STA. 0+00  
BREAK INTO EXIST. MH.  
COST TO BE SUBSIDIARY  
TO PROJECT.

STA. 0+68 (MH 1-1)  
CONSTRUCT STD. MH  
1-8" STUB (N)

STA. 2+34 (MH 1-2)  
CONSTRUCT STD. MH  
1-8" STUB (N)

STA. 5+28 (MH 1-3)  
CONSTRUCT STD. MH

STA. 7+93.99 (MH 1-4)  
CONSTRUCT STD. MH  
2-4" STUBS (3W & 1NW)

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

RISE INFORMATION TABLE						
TEE SADDLE LOCATION						
LINE NO.	STATION	PIPE NO.	DIAMETER	PIPE	FL. STA.	TOP RISE
1	0+15	1	12"	11"	131.53	131.3
2	0+15	1	12"	11"	131.53	131.4

LINE 1

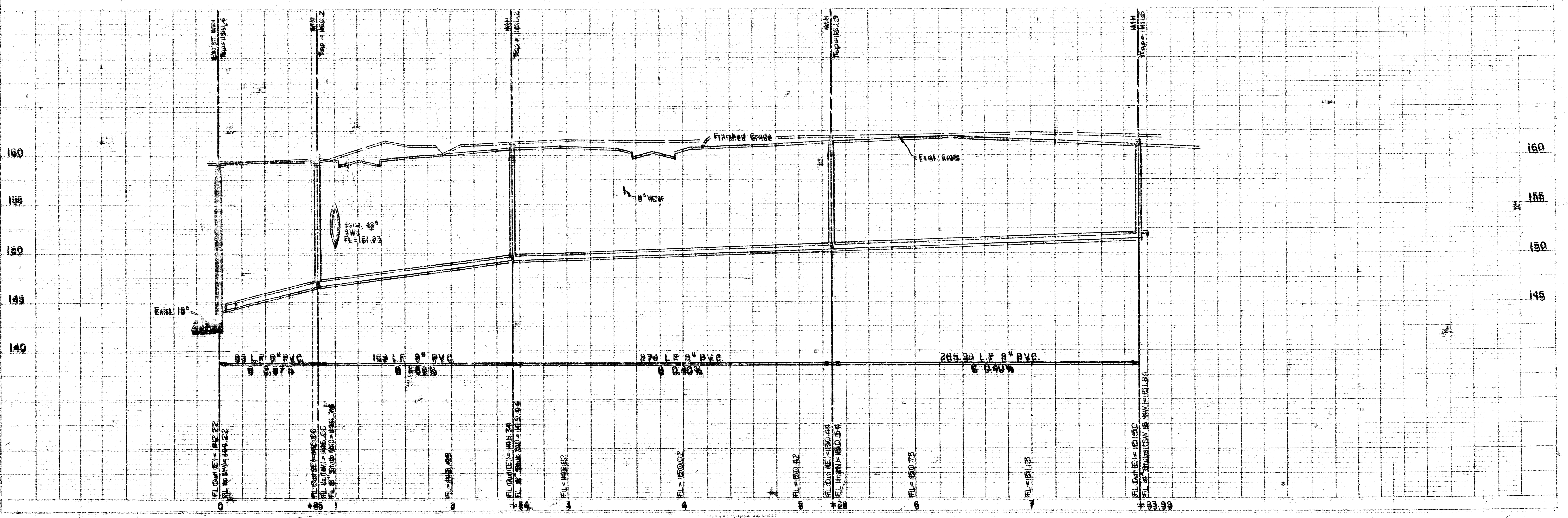
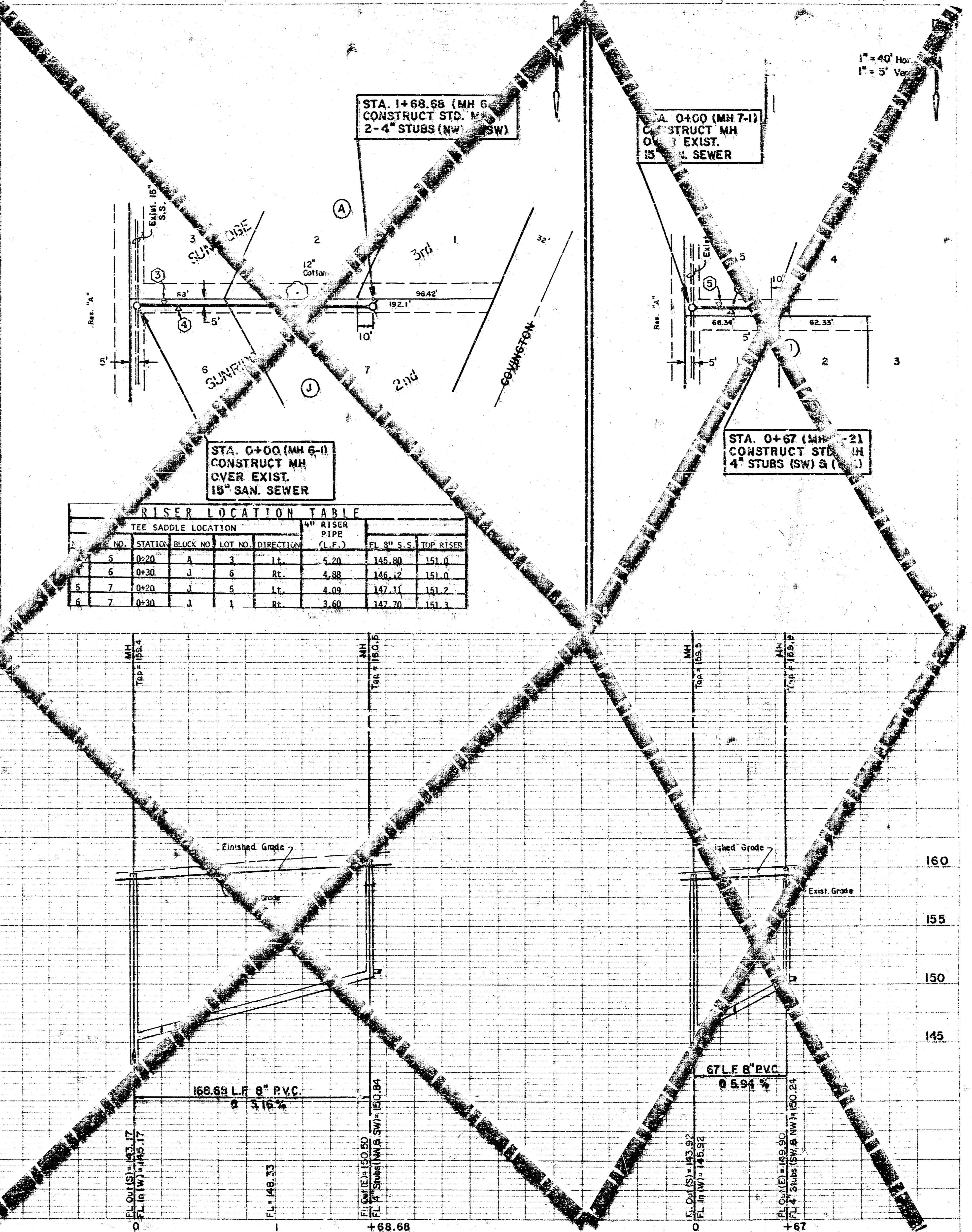
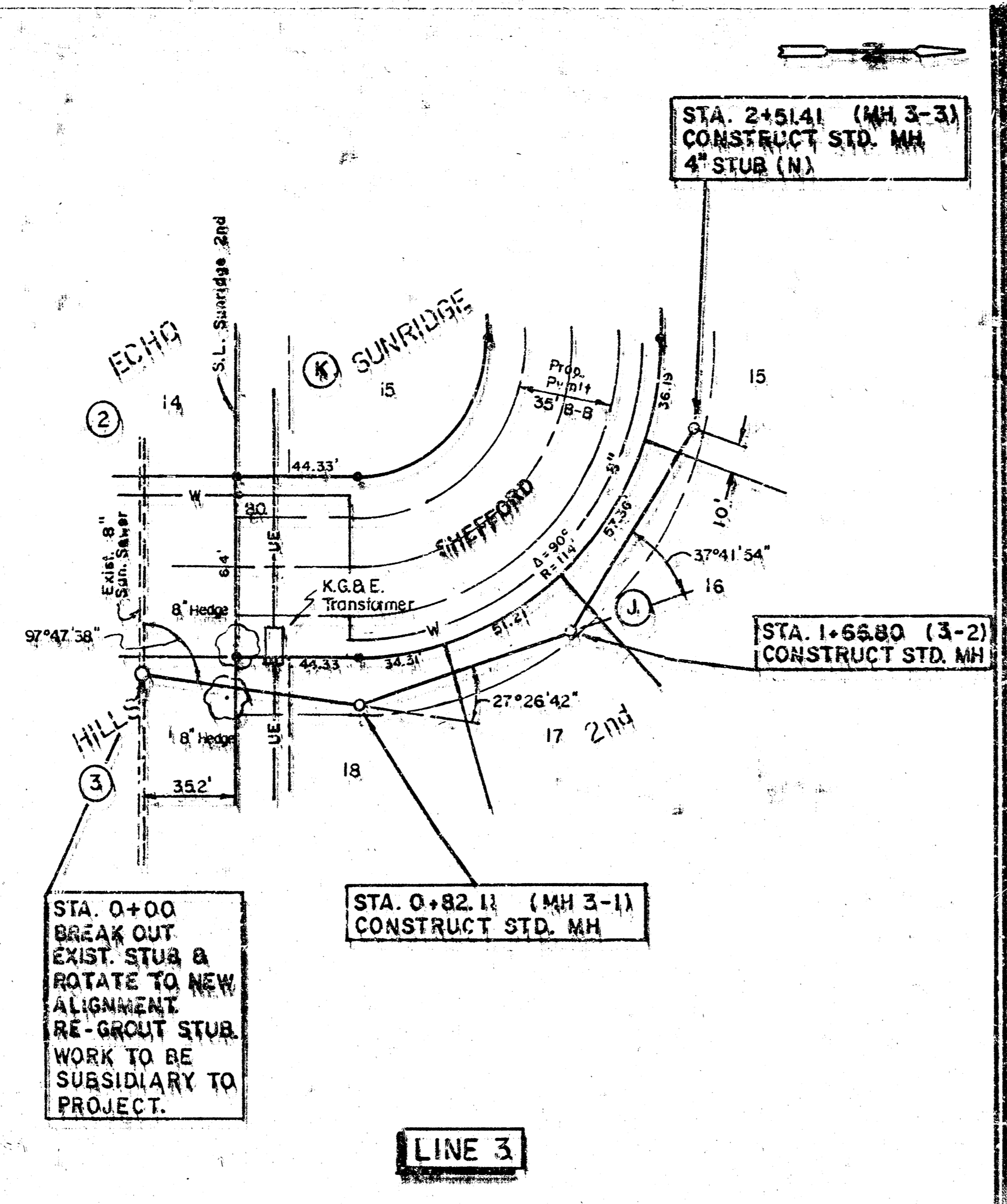
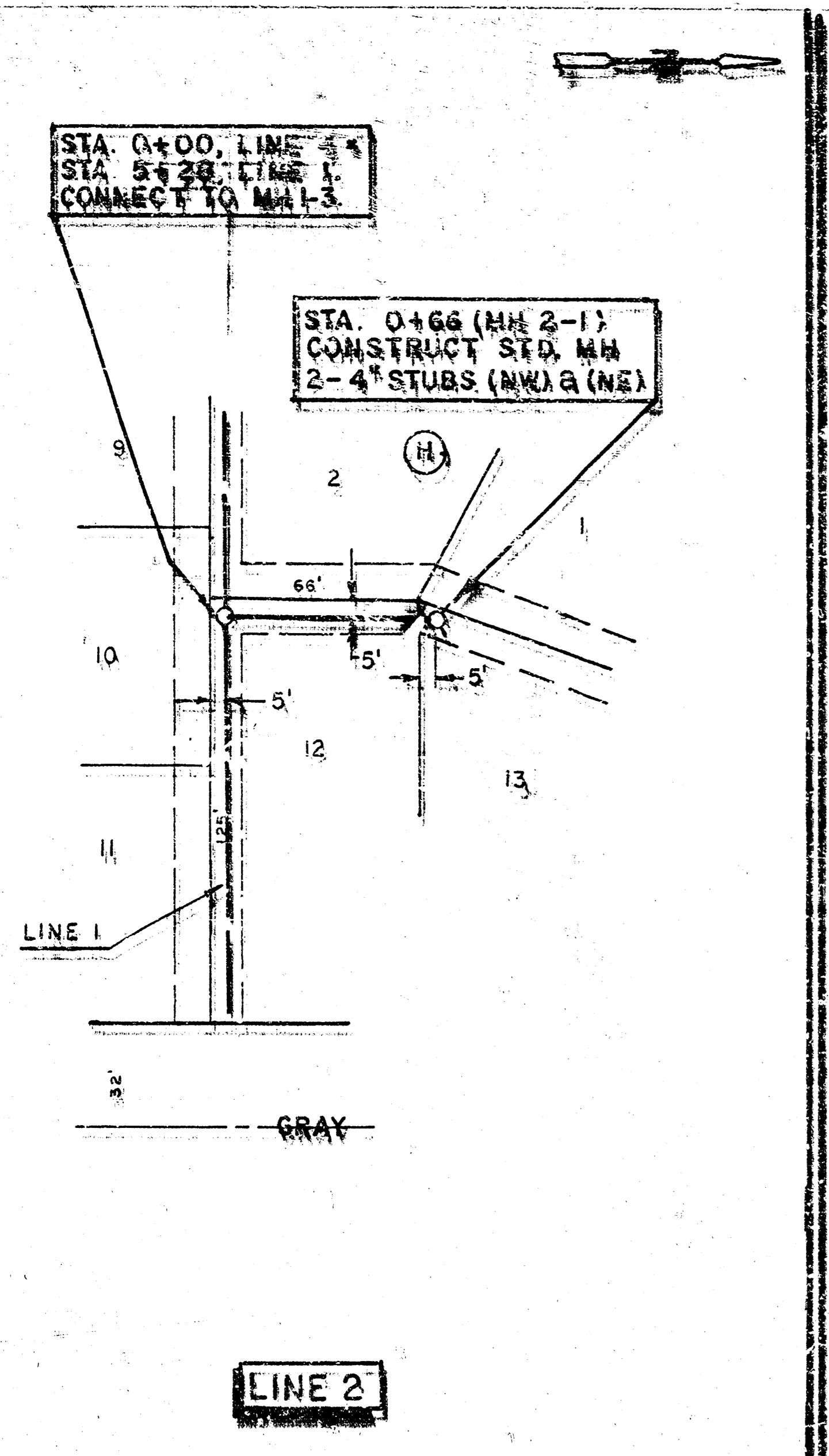


PLATE 1 SINGLE PLAN AND PROFILE PULLING

MOEHMANN & ASSOCIATES CONSULTING ENGINEERS

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RISER LOCATION TABLE

RISER NO.	TEE SADDLE LOCATION			RISER PIPE (L.F.)	TOP RISER	
	STATION	BLOCK NO.	LOT NO.		FL. 8" S.S.	FL. 15" S.S.
5	0+20	A	3	LT.	5.20	145.80
6	0+30	J	6	RT.	4.88	145.12
7	0+20	J	5	LT.	4.09	147.11
8	0+30	J	1	RT.	3.60	147.70

