

# 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

CITY PROJECT NO. 468-76-245-82158-000-000-001

INDEX NO. 742353

July 1995

## 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

## 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

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.

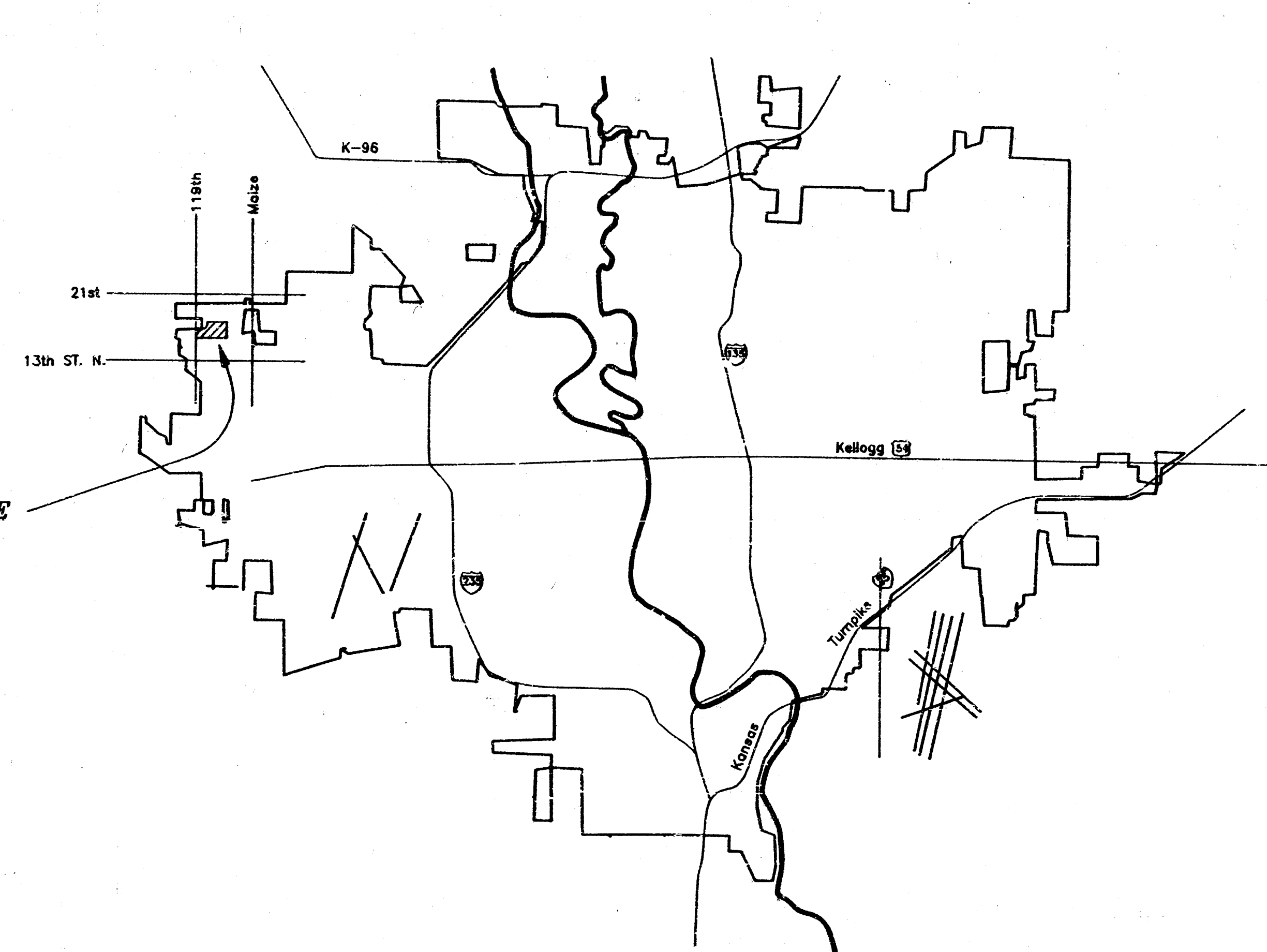
3. UNLESS OTHERWISE SPECIFIED ON THE PLANS, MANHOLES MAY BE TYPE "P", "C" OR "D" MANHOLES. MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND THE STANDARD DETAIL DRAWINGS.

NOT BE AFFECTED IN THIS AREA OF CONSTRUCTION.

PROVIDE POSITIVE DRAINAGE AWAY FROM ALL MANHOLE COVERS.

THE SANITARY SEWER ALIGNMENT TO THE PROFILE AND EASEMENT GRADING PLAN. ALL DISTURBED AREAS TO BE SEED GRASS WITHIN 14 DAYS UPON PROJECT COMPLETION. SEEDING SHALL BE PAID AS EASEMENT GRADING.

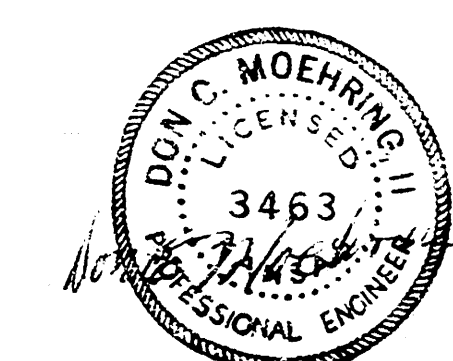
PROJECT SITE



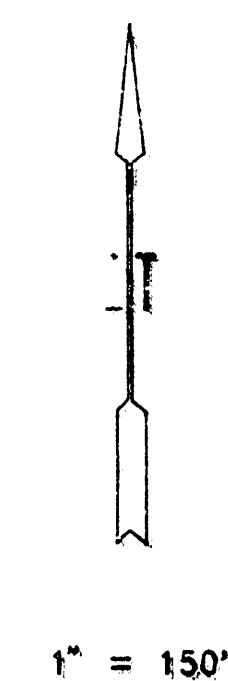
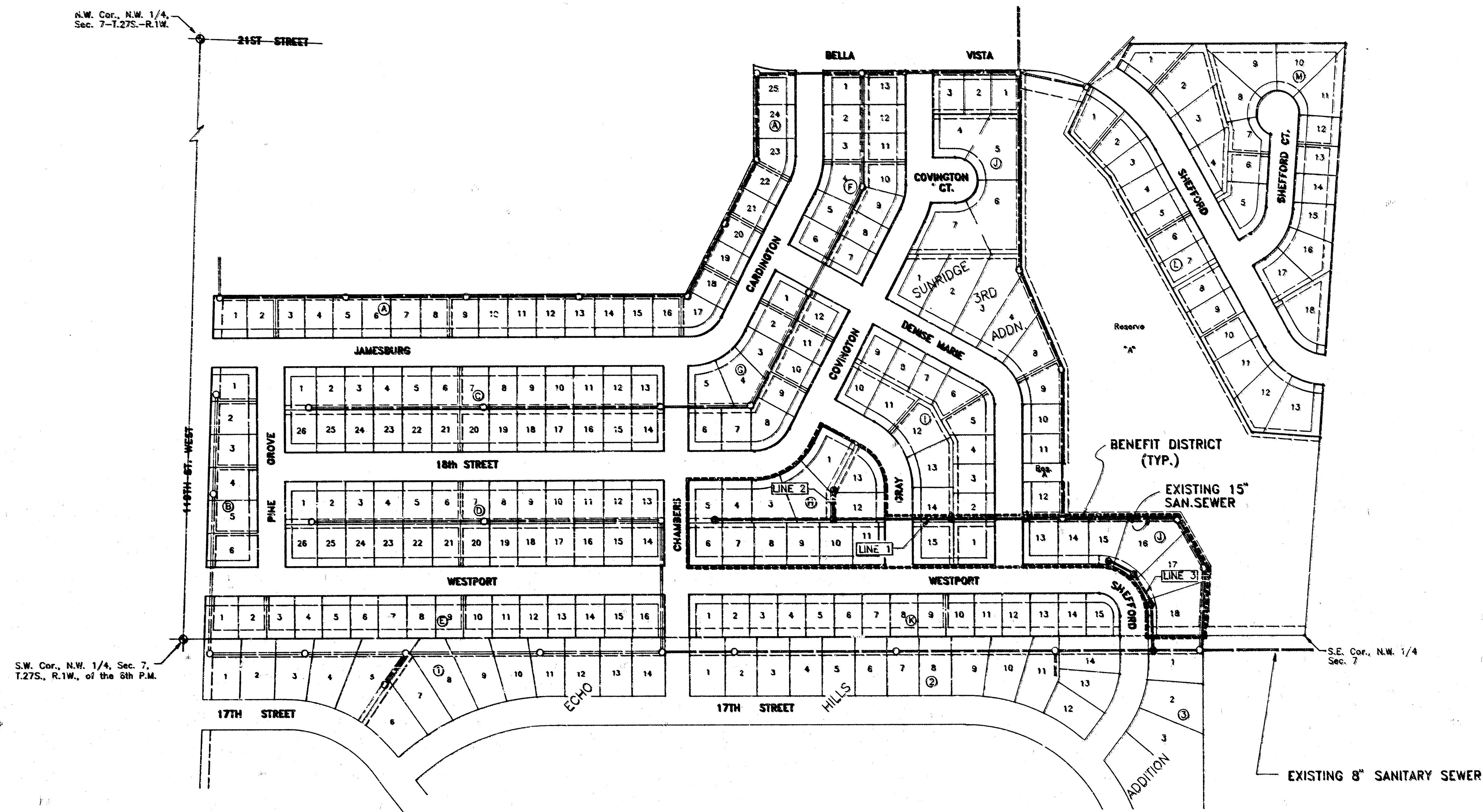
## INDEX

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

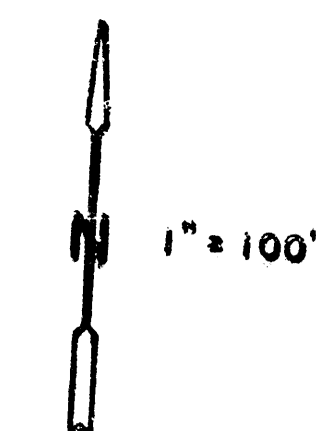
1. City Disc - 79' South and 46' East of NW Cor., NW 1/4, Sec. 7, T27S, R1W.  
Elev. = 172.08 City Datum
2. Top of Curb, E. Side Chambers, opposite SW Cor. Lot 1, Blk. "K", Sunridge 2nd Addition.  
Elev. = 161.19 City Datum
3. Top of Curb, W. Side Chambers, opposite SE Cor., Lot 13, Blk. "C", Sunridge 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

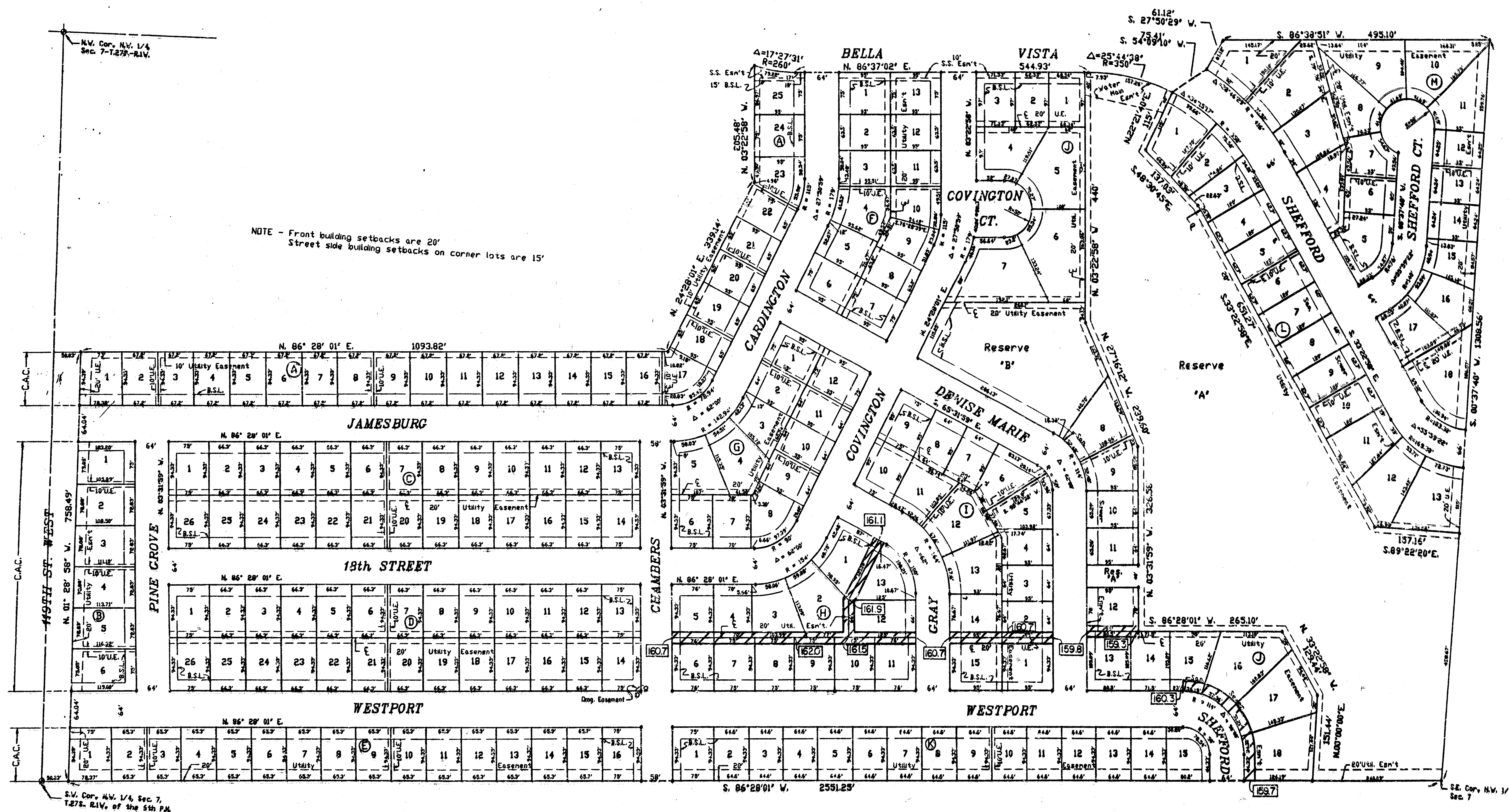
# SUNRIDGE 2ND ADDITION

## WICHITA, SEDGWICK COUNTY, KANSAS



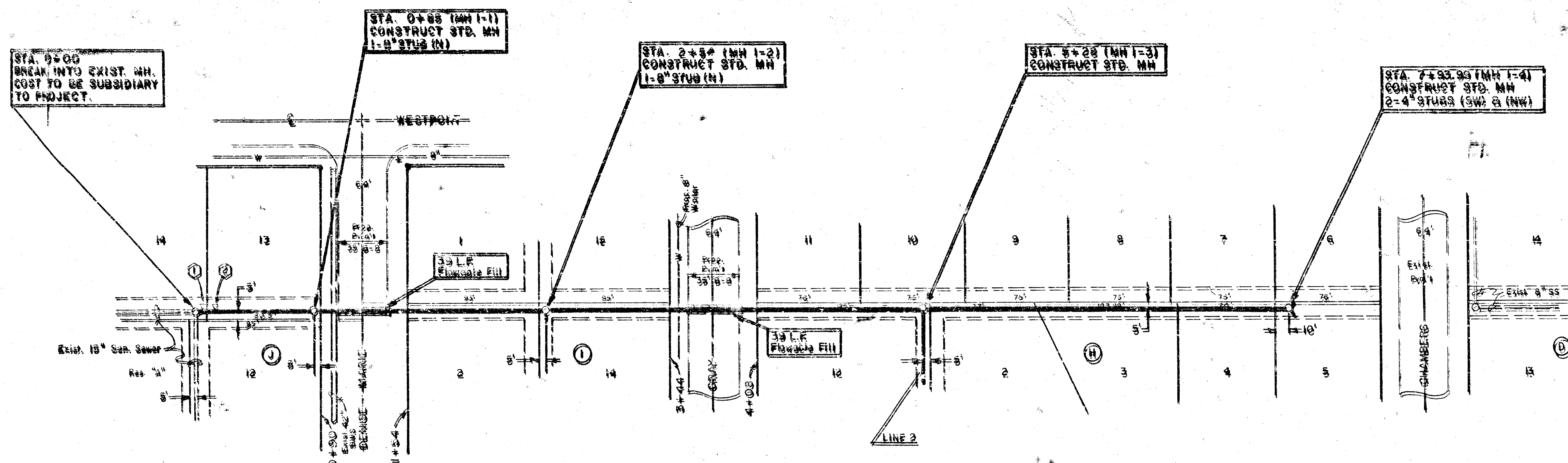
**BENCHMARK**  
City Disc - 79' S. and 46' E. of  
the NW Cor. of the NW 1/4,  
Sec. 7, T.27 S., R.1 W.  
Elev. = 1353.48 N.S.L.  
= 17208 City Datum

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



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

AREA TO BE GRADED  
EASEMENT GRADING PLAN / PLAT



| RISE LOCATION TABLE |         |          |               |           |            |           |
|---------------------|---------|----------|---------------|-----------|------------|-----------|
| LINE NO.            | STATION | RISE NO. | RISE LOCATION | RISE TYPE | RISE ELEV. | RISE DIA. |
| 1                   | 0+00    | 1        | EXIST. MH     | EXIST.    | 151.3      | 18"       |
| 1                   | 0+68    | 2        | NEW MH        | NEW       | 151.4      | 18"       |
| 1                   | 2+34    | 3        | NEW MH        | NEW       | 151.4      | 18"       |
| 1                   | 5+28    | 4        | NEW MH        | NEW       | 151.4      | 18"       |
| 1                   | 7+93.99 | 5        | NEW MH        | NEW       | 151.4      | 18"       |

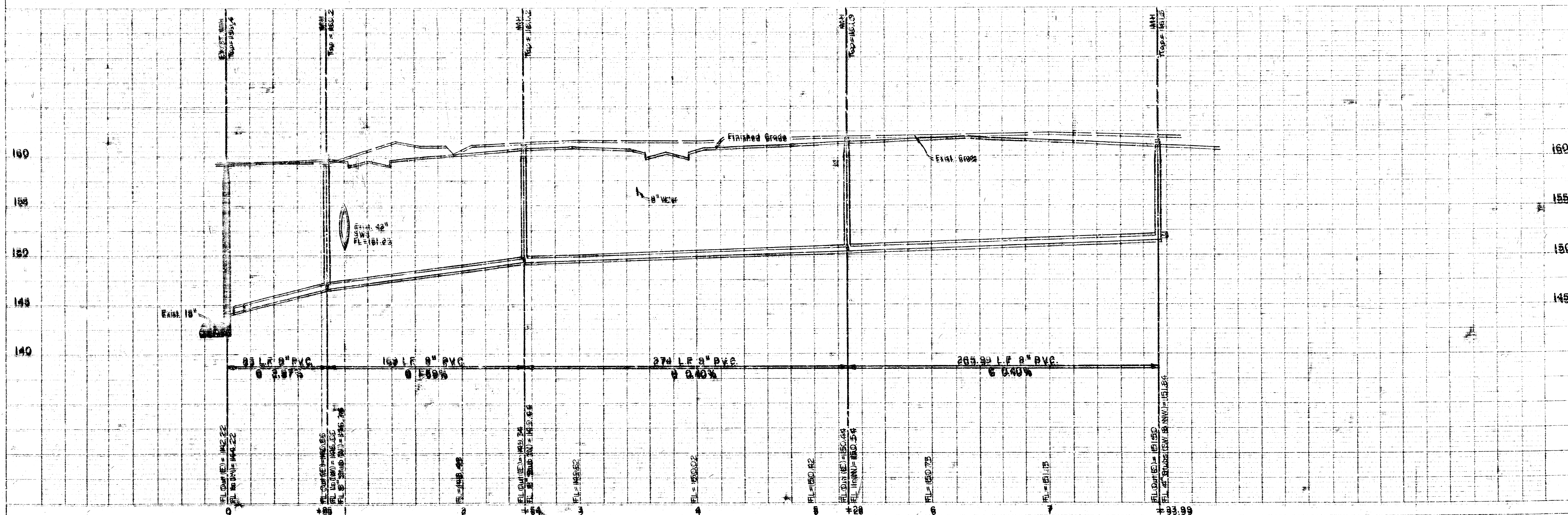
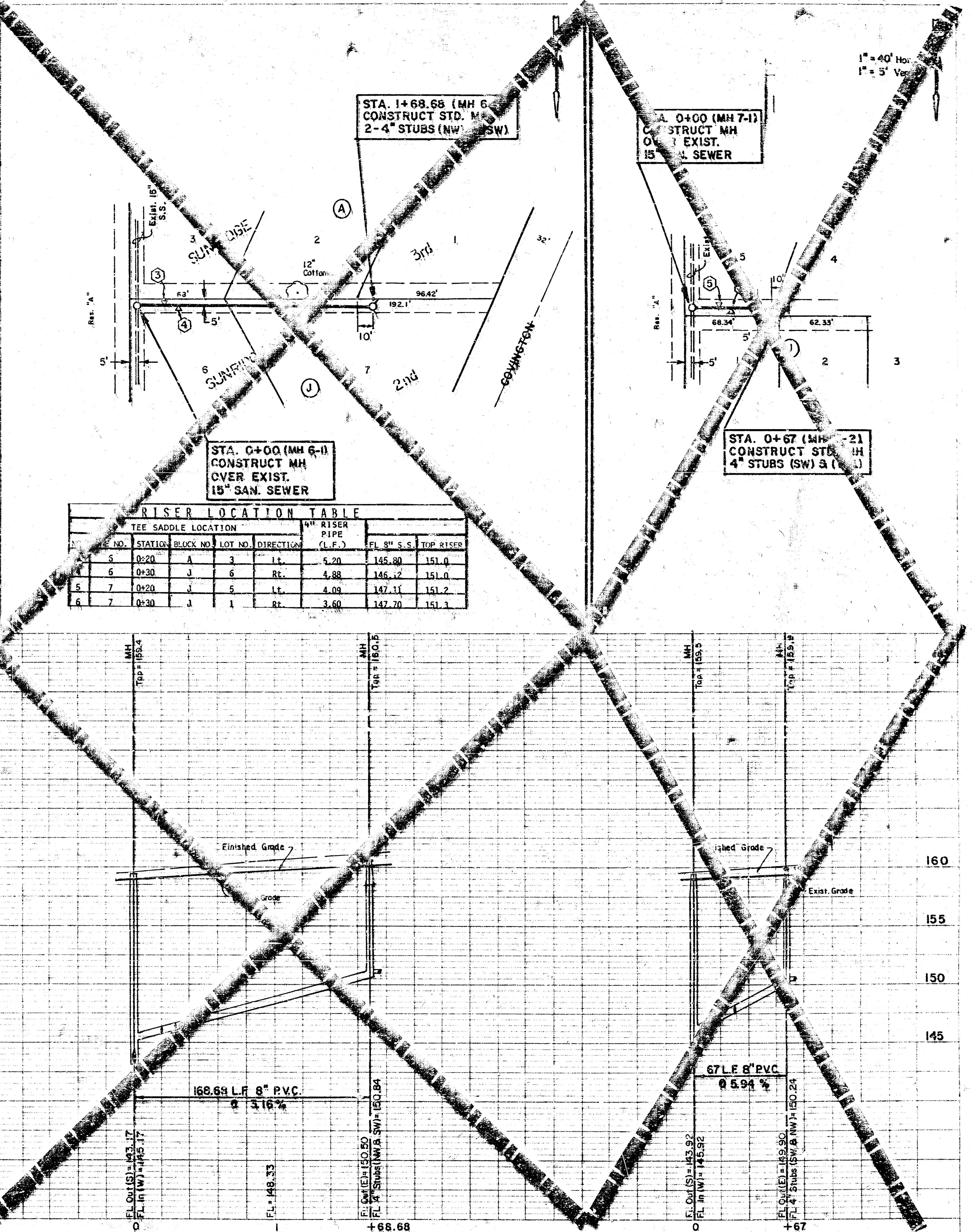
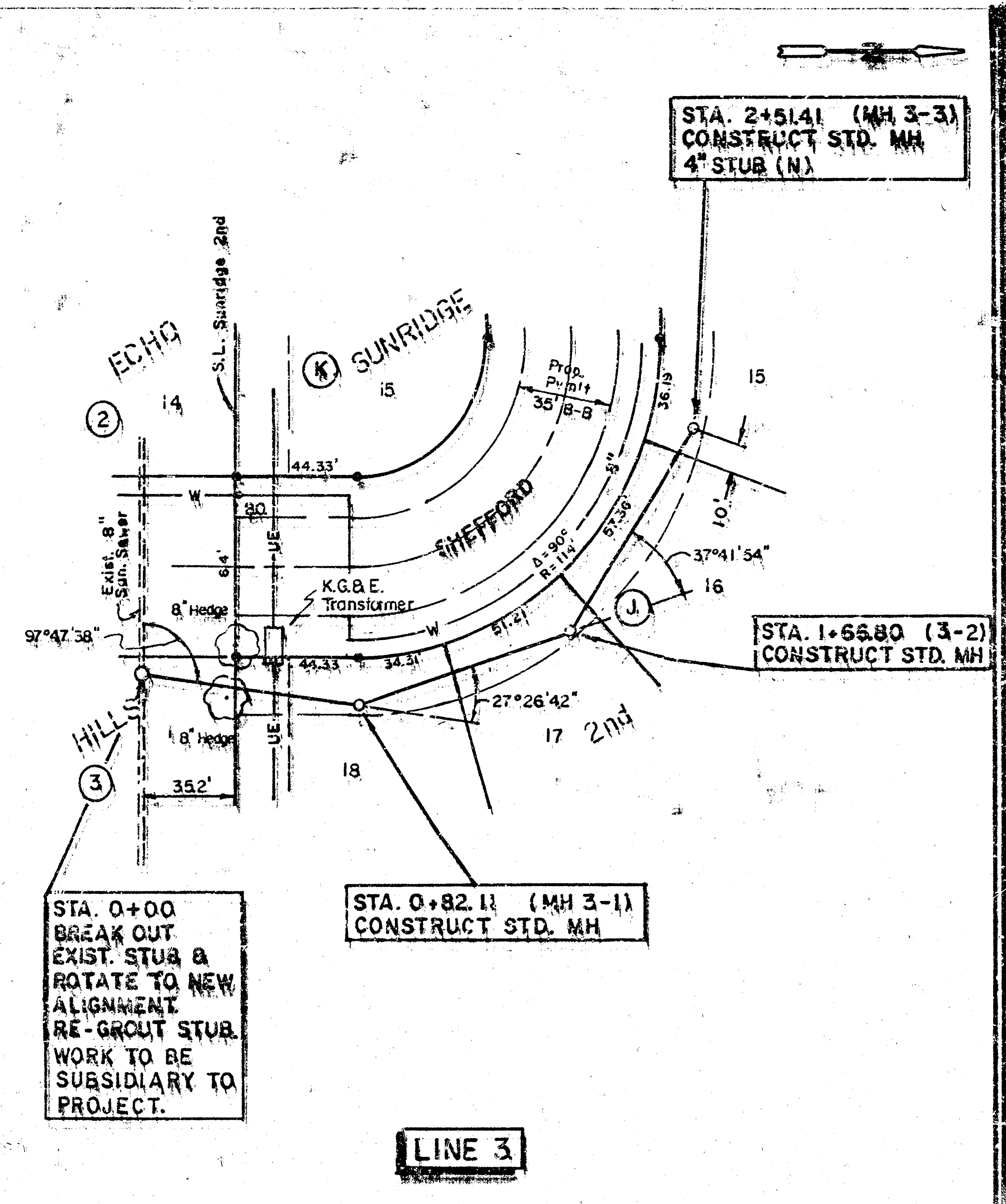
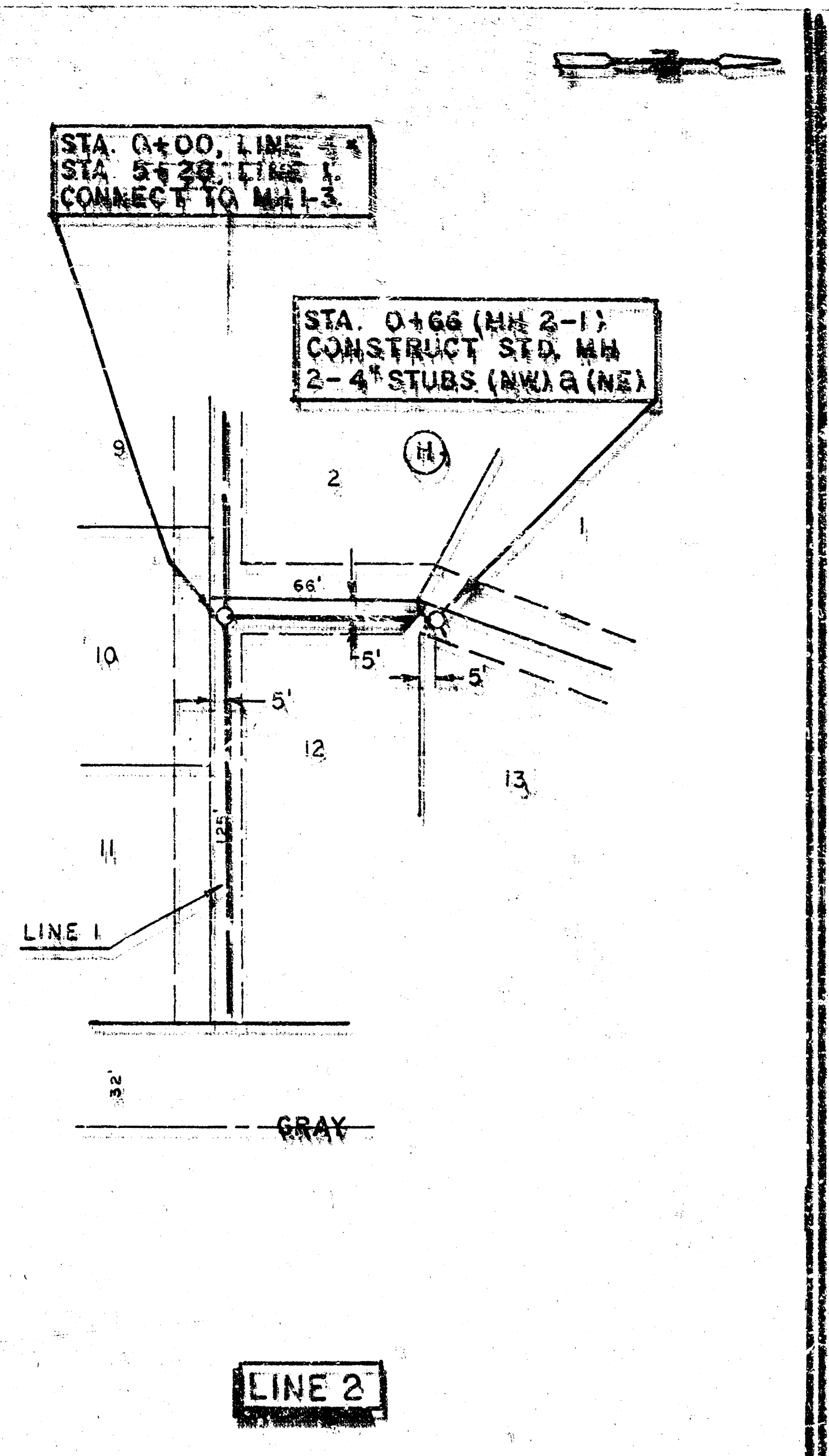


PLATE 1 SINGLE PLAN AND PROFILE FULL LINE  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]

MOHRING & ASSOCIATES CONSULTING ENGINEERS

SHEET 4 OF 5



RISER LOCATION TABLE

| LINE NO. | STATION | TEE SADDLE LOCATION | 4" RISER PIPE (L.F.) | FL 8" S.S. | TOP RISER |
|----------|---------|---------------------|----------------------|------------|-----------|
| 4        | 0+20    | A 3                 | 1.1                  | 145.80     | 151.0     |
| 6        | 0+30    | J 6                 | RE.                  | 145.12     | 151.0     |
| 7        | 0+20    | J 5                 | LT.                  | 147.11     | 151.2     |
| 6        | 0+30    | J 1                 | RE.                  | 147.70     | 151.3     |

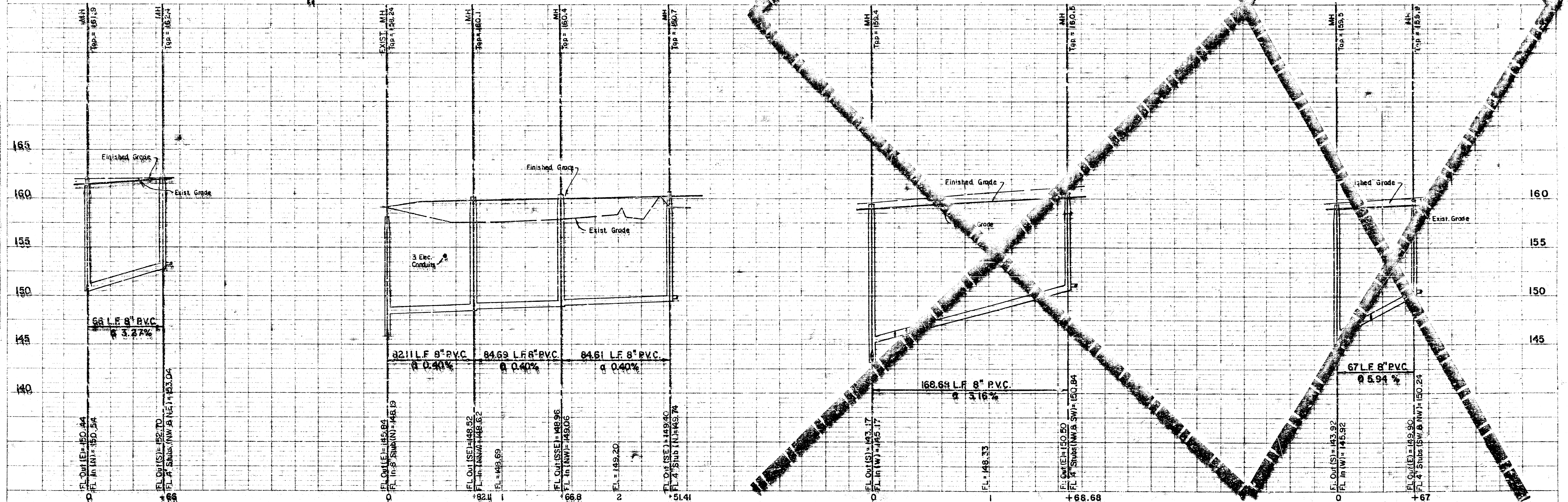


PLATE 1-SINGLE PLAN AND PROFILE FULL LINE