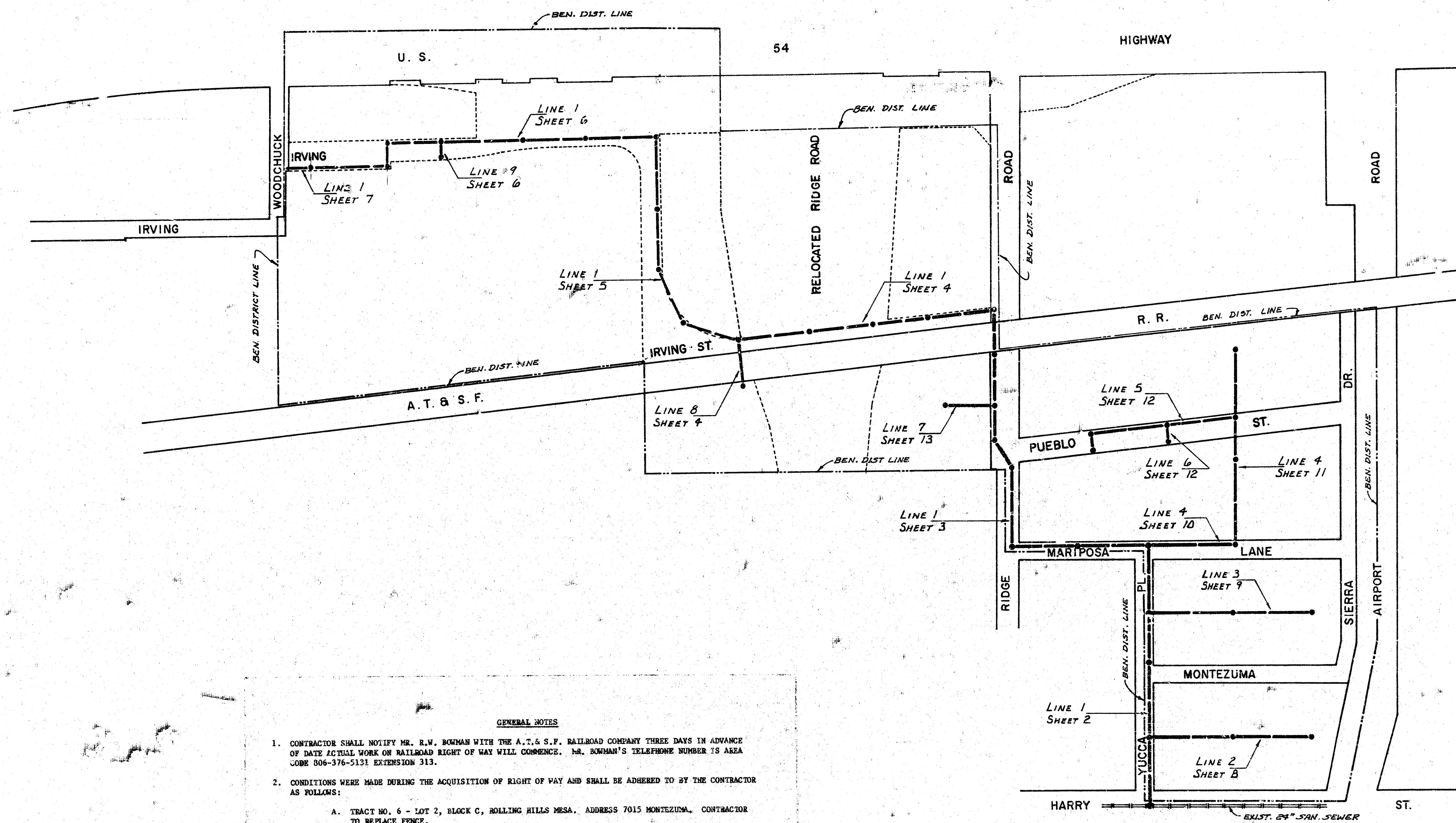
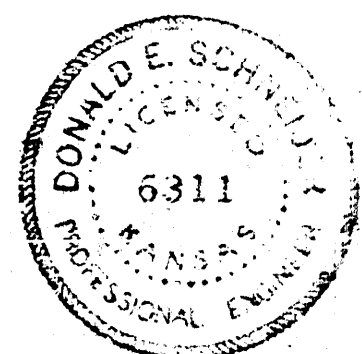




GENERAL NOTES

1. CONTRACTOR SHALL NOTIFY MR. R.W. ROWMAN WITH THE A.T. & S.F. RAILROAD COMPANY THREE DAYS IN ADVANCE OF DATE ACTUAL WORK ON RAILROAD RIGHT OF WAY WILL COMMENCE. MR. ROWMAN'S TELEPHONE NUMBER IS AREA CODE 806-376-5131 EXTENSION 313.
2. CONDITIONS WERE MADE DURING THE ACQUISITION OF RIGHT OF WAY AND SHALL BE ADHERED TO BY THE CONTRACTOR AS FOLLOWS:
 - A. TRACT NO. 6 - LOT 2, BLOCK C, ROLLING HILLS MESA. ADDRESS 7015 MONTEZUMA. CONTRACTOR TO REPLACE FENCE.
 - B. TRACT NO. 8 - LOT 4, BLOCK C, ROLLING HILLS MESA. ADDRESS 6911 MONTEZUMA. CONTRACTOR TO AVOID SHED, SAVE ALL TREES IN PERMANENT EASEMENT, IF POSSIBLE, AND REPLACE FENCE.
 - C. TRACT NO. 20 - LOTS 1 & 2, BARBER ADDITION AND UNPLATTED TRACT ON THE WEST. ADDRESS 7631 WEST KELLOGG. CONTRACTOR TO MOVE SOUTH FENCE TEN (10) FEET NORTH DURING CONSTRUCTION AND THEN REPLACE IN ORIGINAL POSITION. THE FENCE SHOULD NOT REMAIN OPEN OR DOWN OVERNIGHT FOR SECURITY REASONS.
3. RISERS SHALL BE INSTALLED TO SERVE ALL PROPERTY WHICH IS PRESENTLY DEVELOPED WHEN THE SANITARY SEWER IS IN GROUND WATER OR WHEN THE SANITARY SEWER IS DEEPER THAN EIGHT (8) FT. SEE SHEET NO. 11 FOR DETAILS OF RISER.



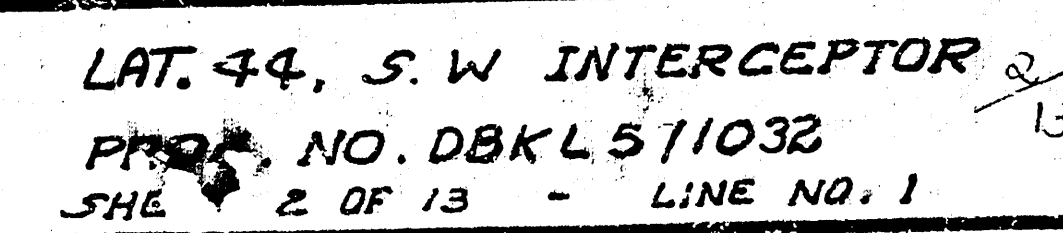
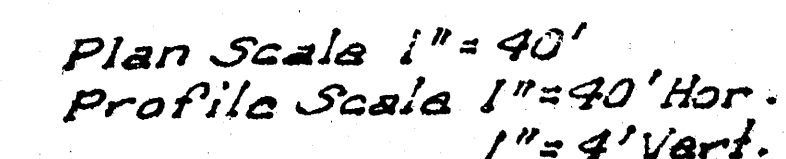
As built 6-14-77
LAT. 44, S.W. INTERCEPTOR SEWER

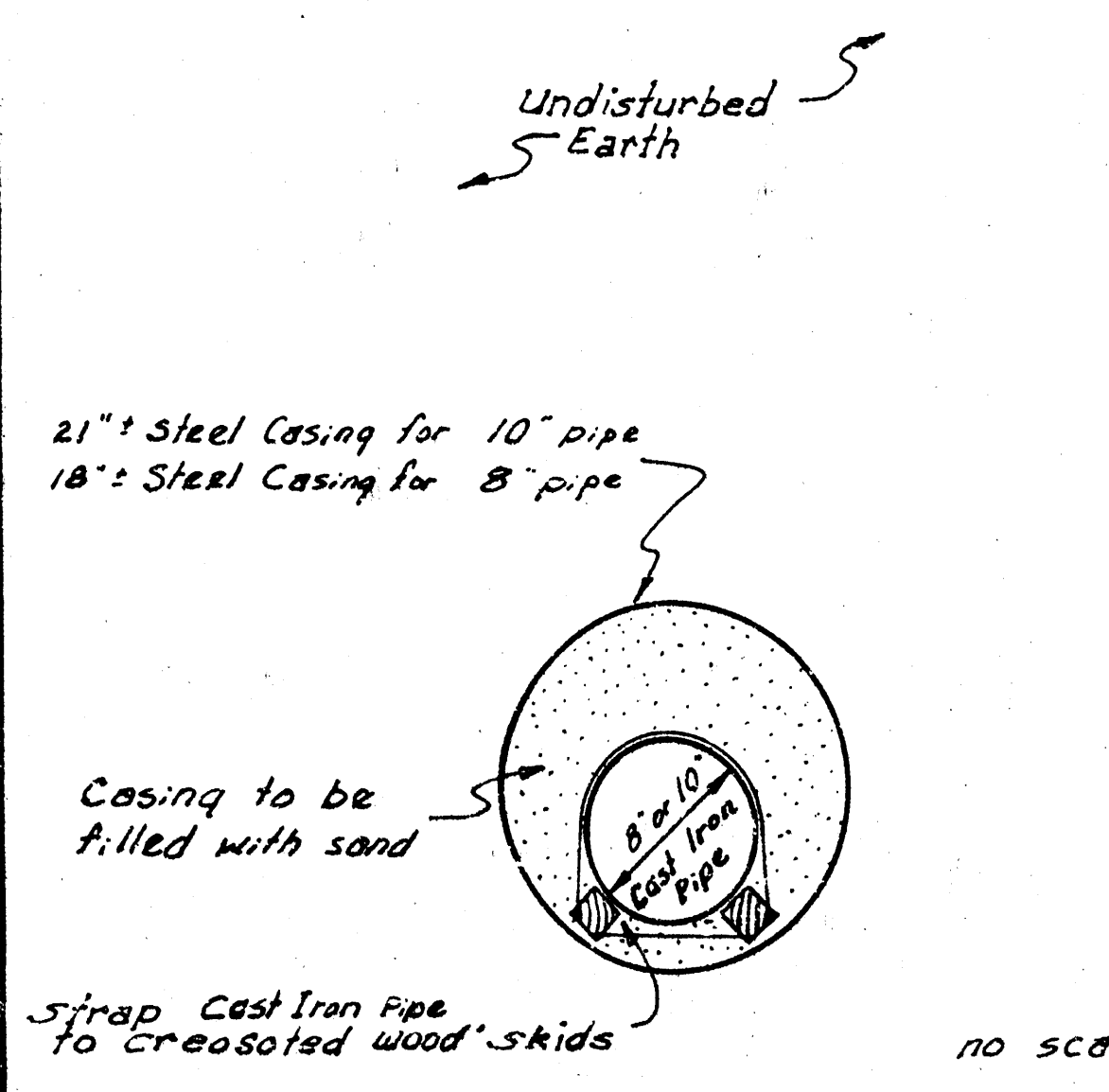
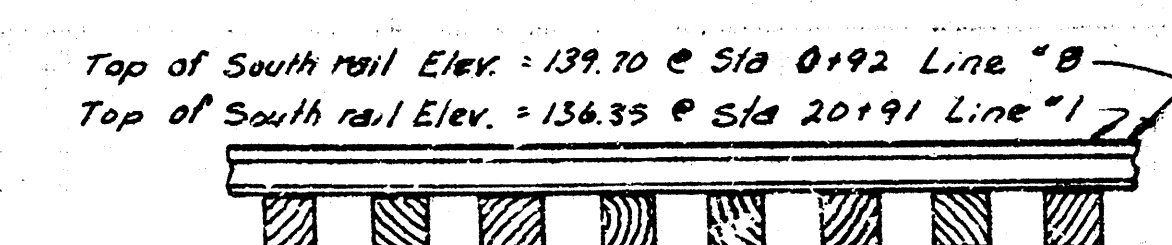
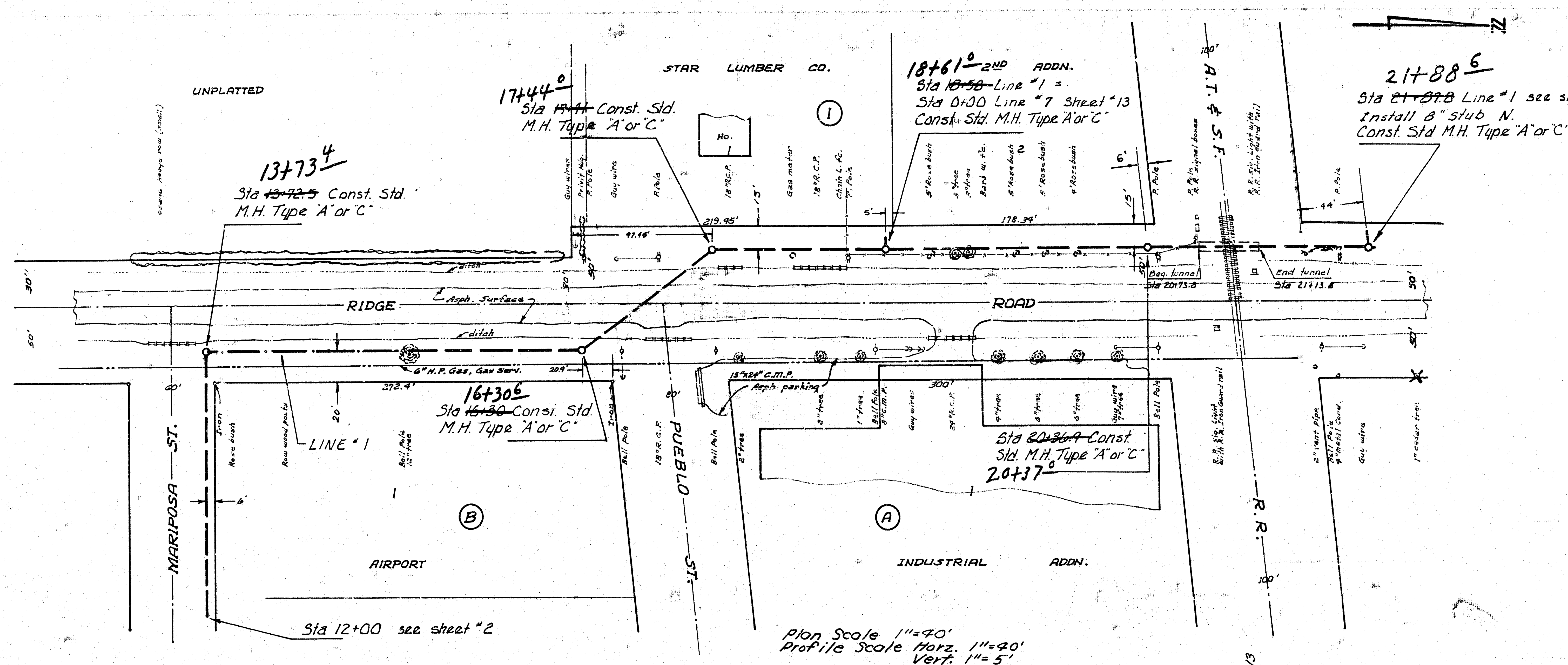
CITY OF WICHITA, KANSAS- R.W. LINN, CITY ENGINEER

PROJECT NO. DBKL 571032 DATE: Jan. 1977

SHEET 1 OF 13

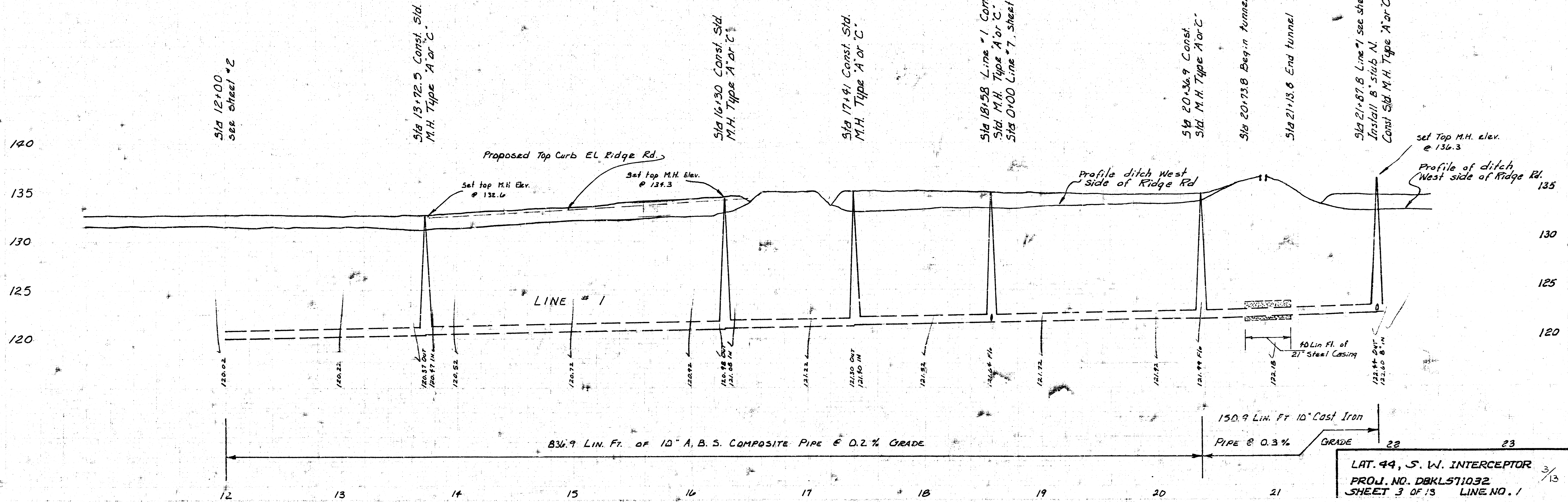
B.M. 128.054 Top of 5/8" steel Rod In the top of Box Culvert on the S.E. Cor. Harry & Airport Rd.
C.M. 130.02 R.R. Spike N. side P. Pole on N.E. cor. Harry & Yucca Pl.
B.M. 132.99 R.R. Spike S. Side P. Pole on S.E. Cor. Mariposa & Yucca





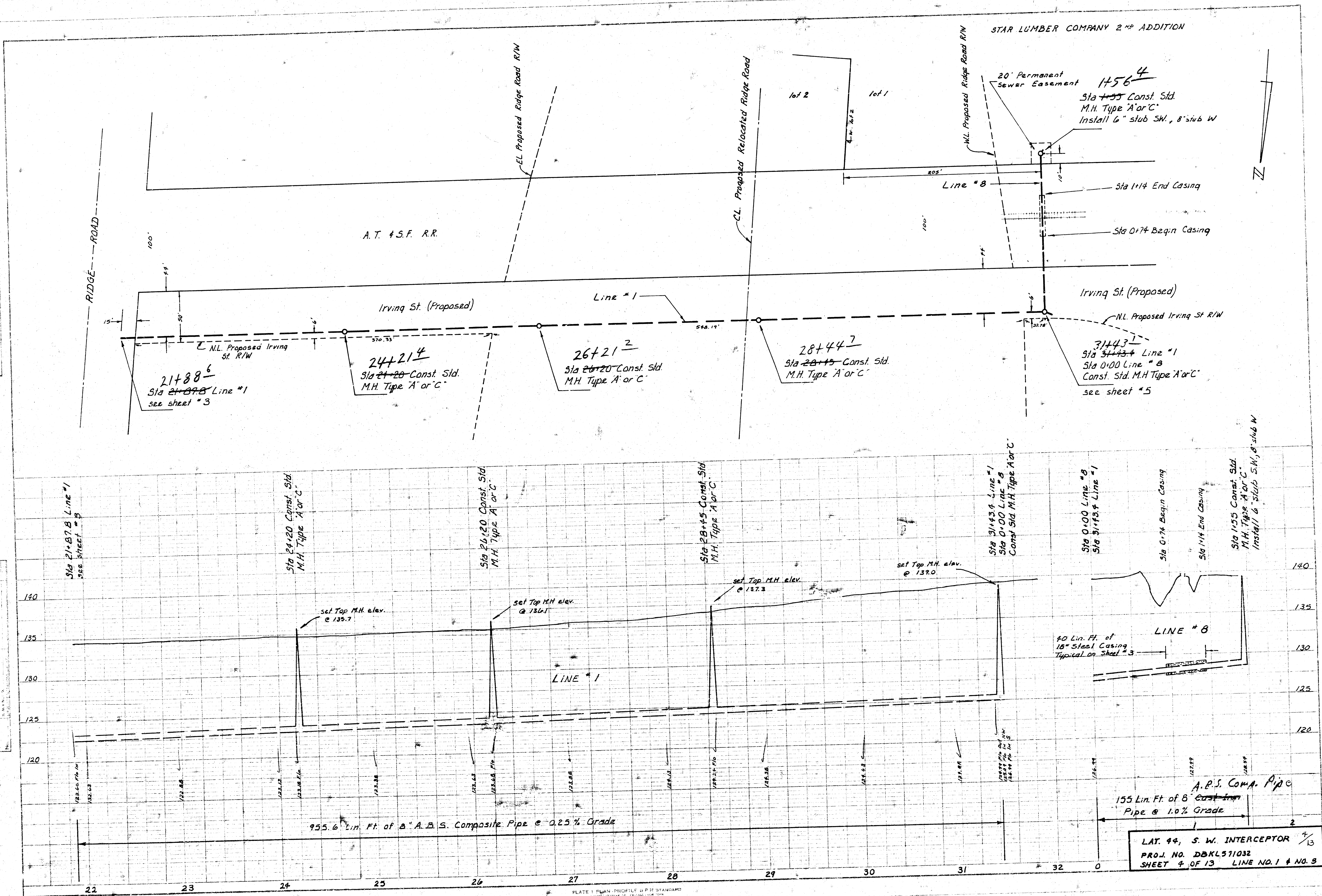
TUNNEL SECTION
 STA. 20+73.8 TO STA. 21+13.8
 LINE NO. 1
 STA. 0+74 TO STA. 1+14
 LINE NO. 2

Note: Steel casing to be installed by augering & jacking method. Used steel casing may be used with the approval of the Field Engineer.



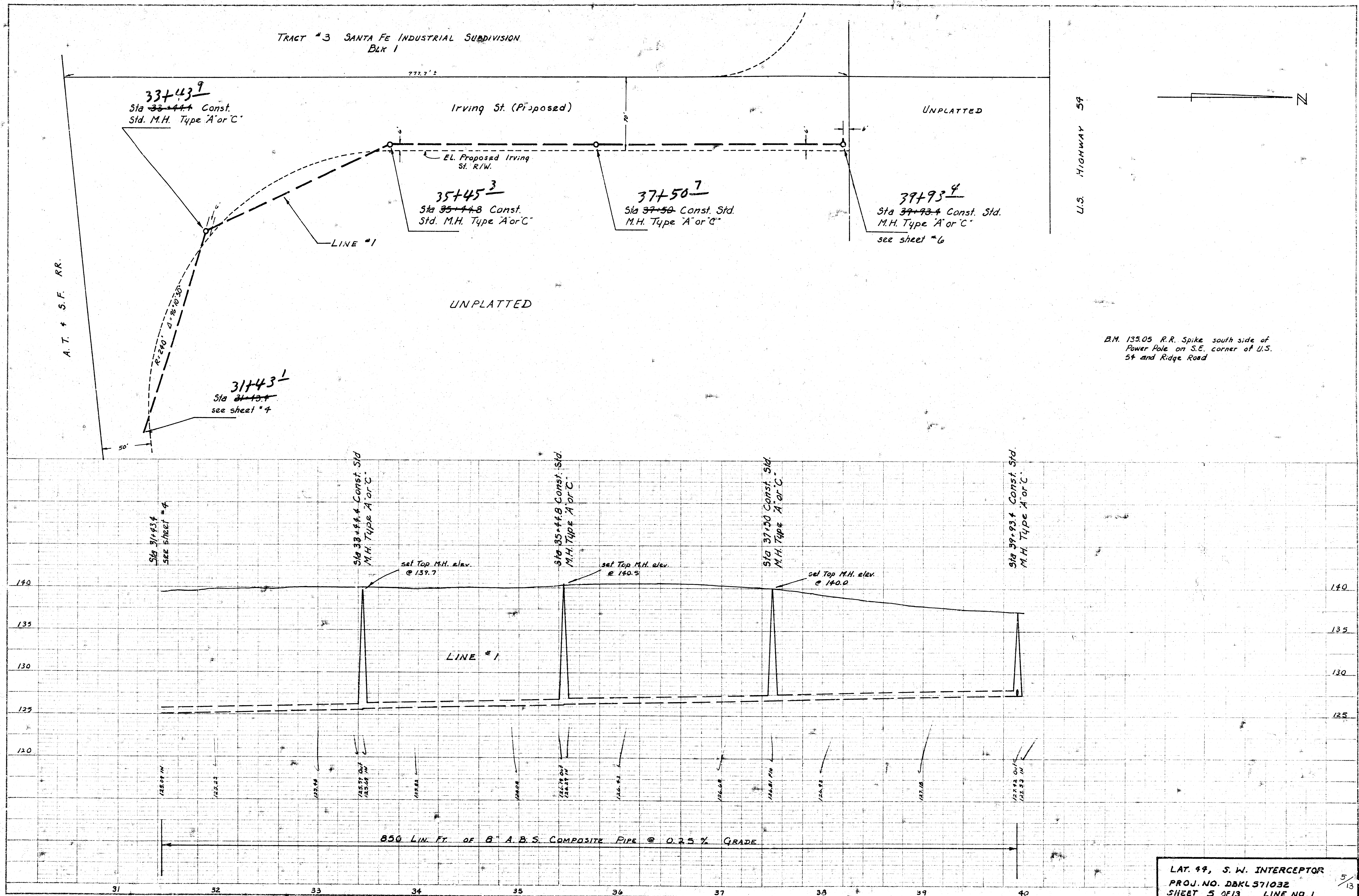
PLAN
 NOTES:
 1. ALL DIMENSIONS ARE IN FEET.
 2. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.

PROFILE
 NOTES:
 1. ALL DIMENSIONS ARE IN FEET.
 2. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.



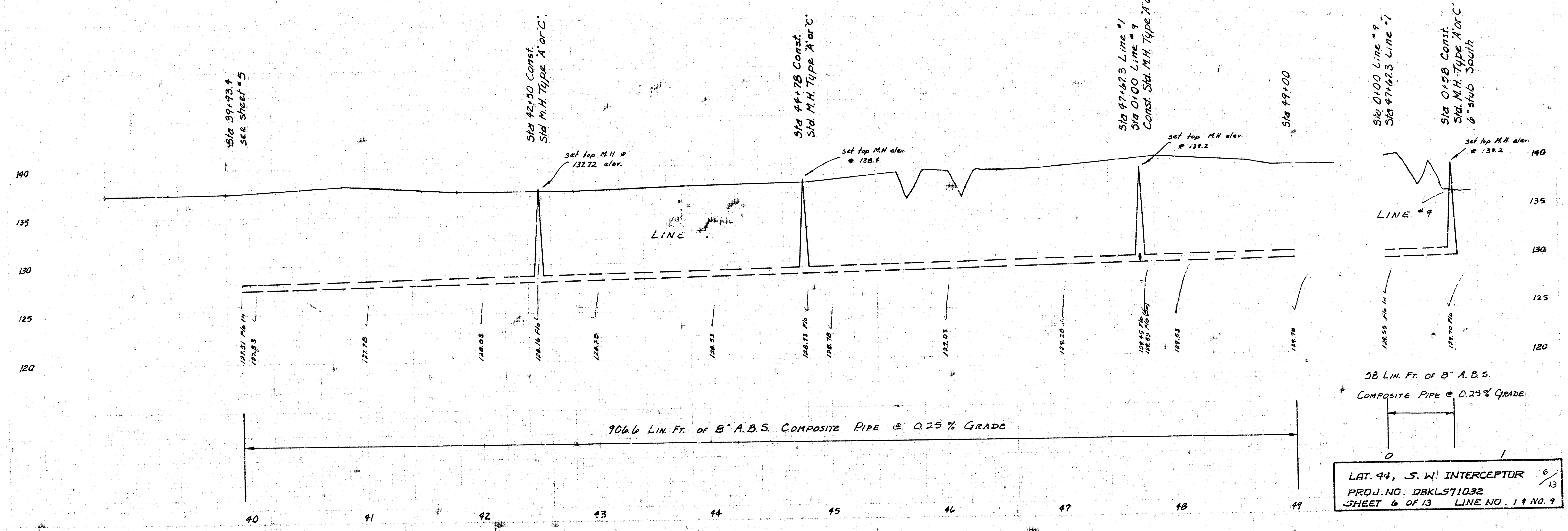
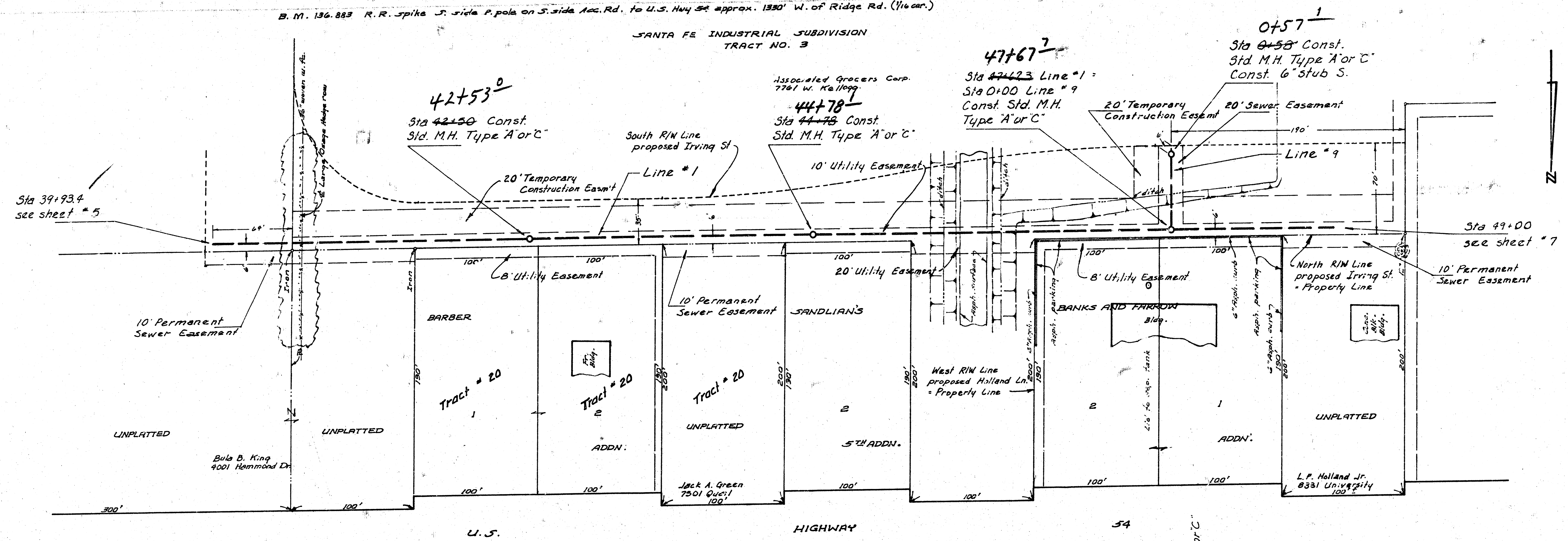
PLAN	DATE	2.25.53
NOTES		
BY		
CHECKED		
APPROVED		

PROFILE	DATE	2.25.53
NOTES		
BY		
CHECKED		
APPROVED		

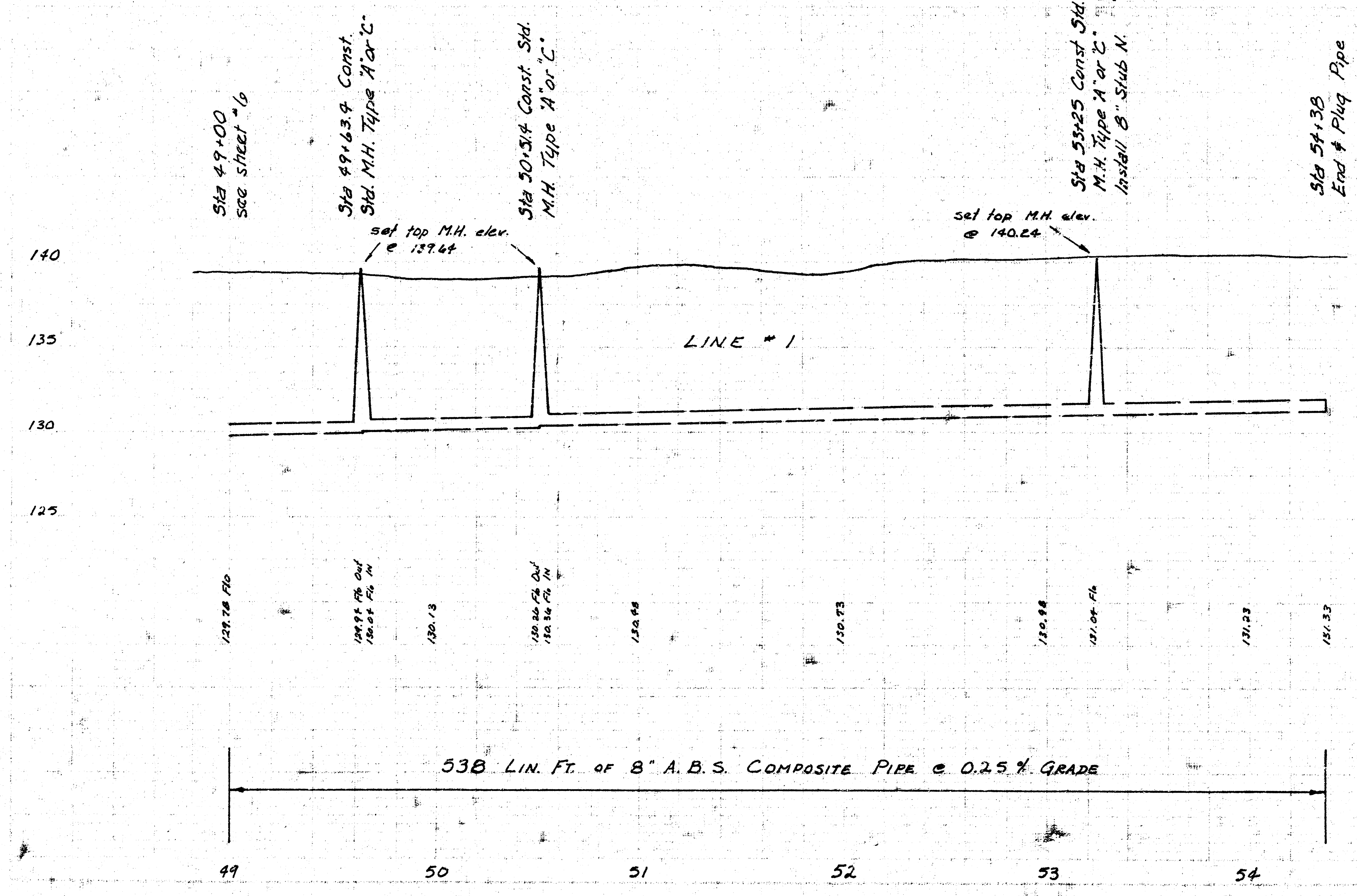
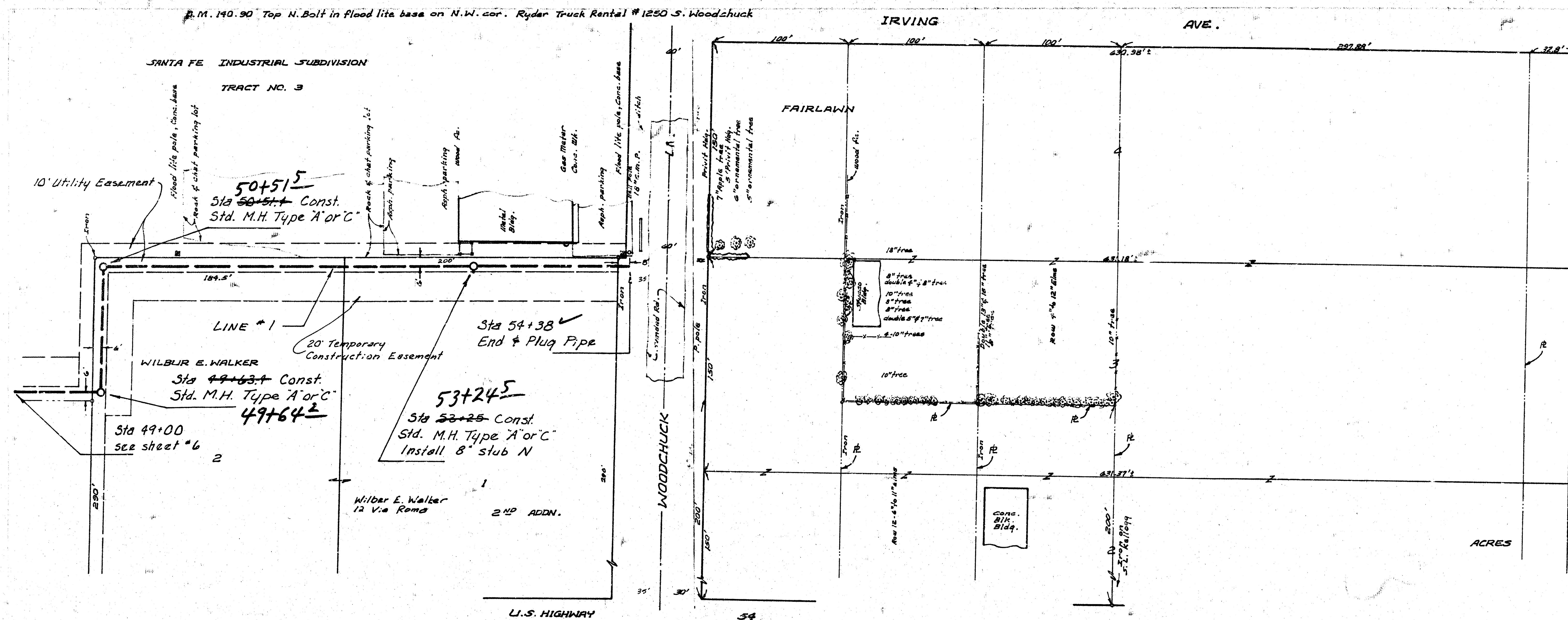


B. M. 136.883 R. R. spike S. side P. pole on S. side Acc. Rd. to U.S. Hwy 54 approx. 1350' W. of Ridge Rd. (Yiccar.)

SANTA FE INDUSTRIAL SUBDIVISION
TRACT NO. 3



LAT. 44, S.W. INTERCEPTOR
PROJ. NO. DBKL571032
SHEET 6 OF 13 LINE NO. 1 & NO. 9



Sta 0+00 Line #4 =
Sta 8+88.5 Line #1,
Sheet #2

Sta 3+12 Const. Sld.
M.H. Type 'A' or 'C'

Existing Ground

Proposed Top Curb
M.L. Mariposa

Set Top M.H. elev.
@ 131.8

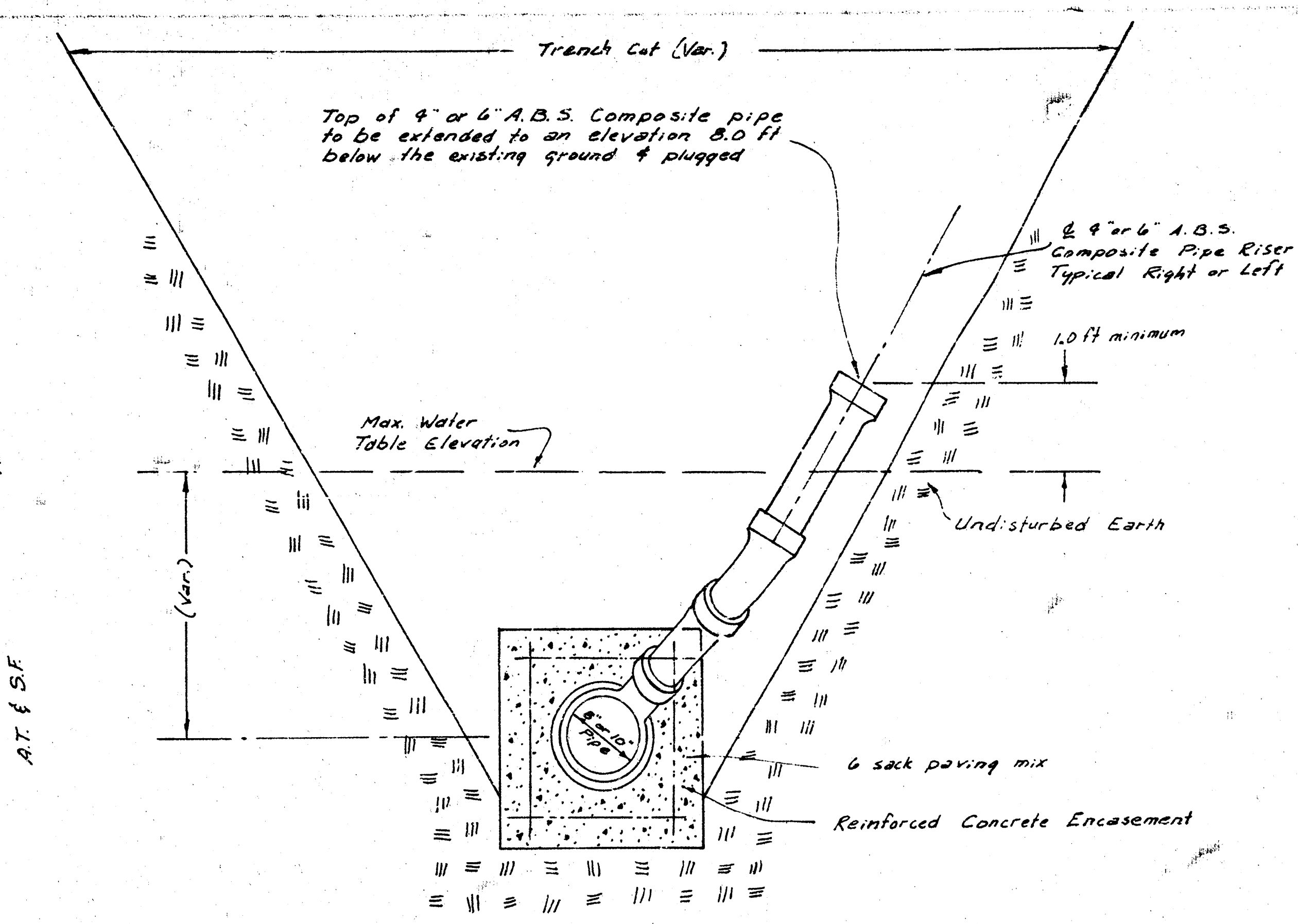
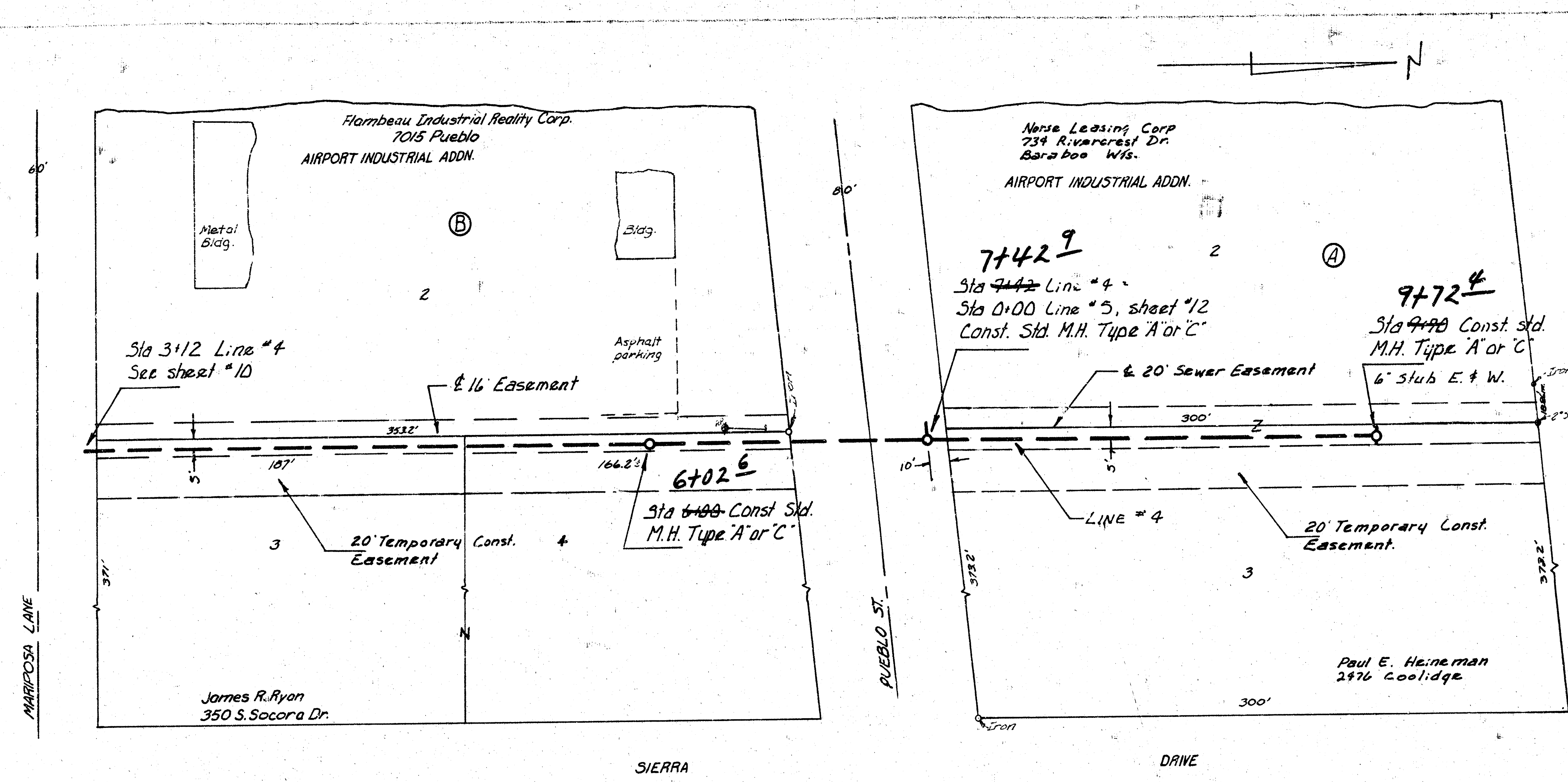
LINE #4

118.46
118.26
120.20
120.64
120.71
120.61
120.44

312 LIN. FT. OF B.A.B.S. COMPOSITE PIPE @ 0.4% GRADE

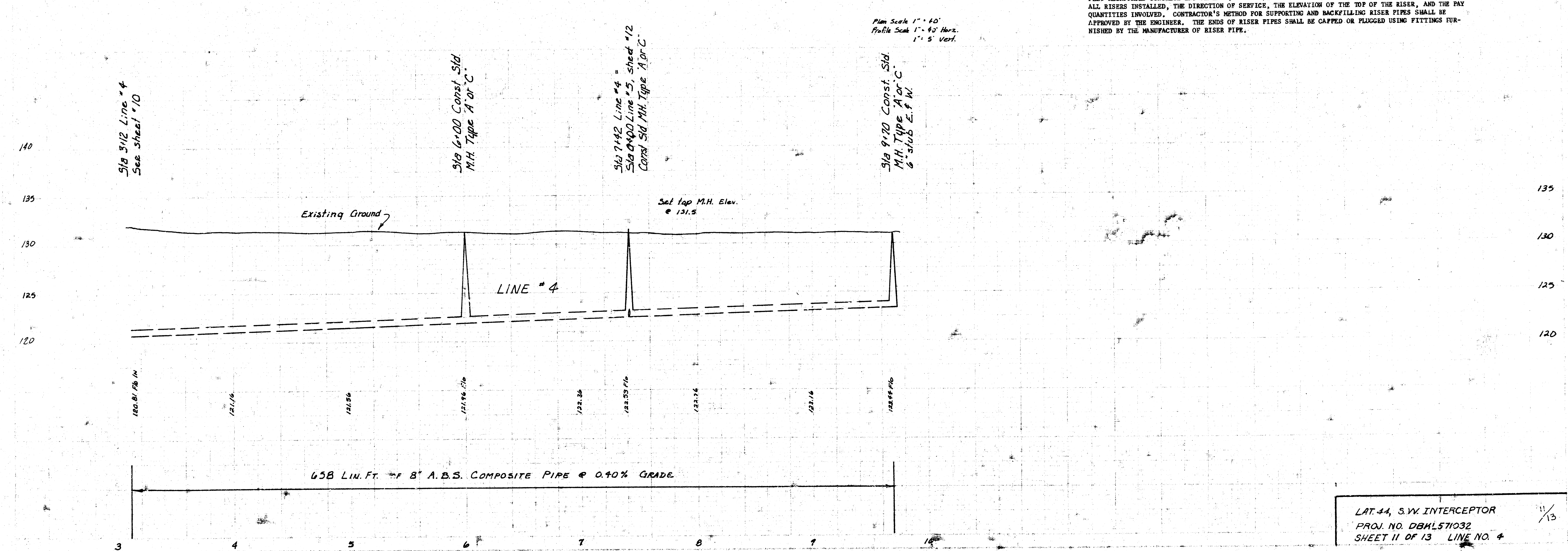
0 1 2 3 4 5 6

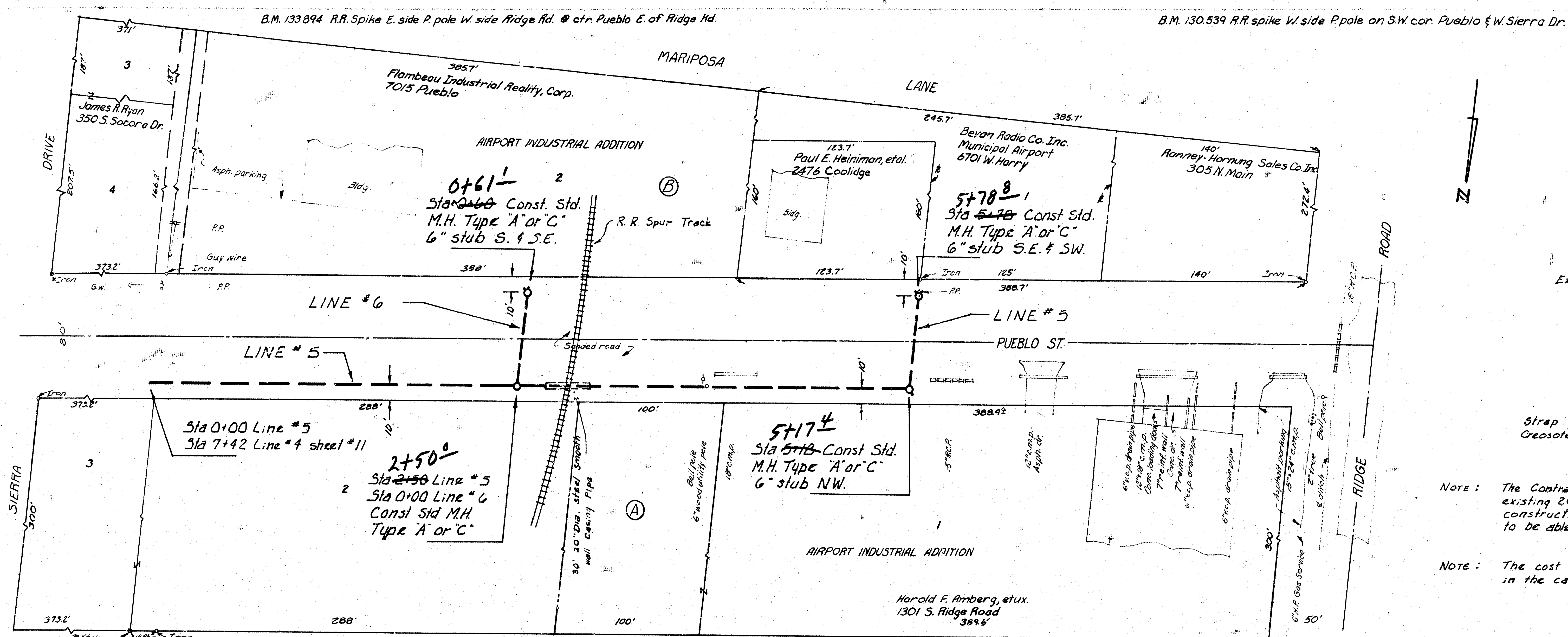
LAT. 44, S. W. INTERCEPTOR
PROJ. NO. DBKL571032
SHEET 10 OF 13 LINE NO. 4



DETAIL OF 4" or 6" RISERS

RISERS SHALL BE INSTALLED TO SERVE ALL PROPERTY WHICH IS PRESENTLY DEVELOPED WHEN THE SANITARY SEWER IS IN GROUND WATER OR WHEN THE SAN. SEWER IS DEEPER THAN 8 FEET. RISERS SHALL BE INSTALLED TO SERVE UNDEVELOPED PROPERTY ONLY WHEN THE SEWER IS IN GROUND WATER. SIX INCH RISERS SHALL BE INSTALLED TO SERVE COMMERCIAL OR INDUSTRIAL PROPERTY AND FOUR INCH RISERS SHALL BE INSTALLED TO SERVE RESIDENTIAL PROPERTY. LOCATION OF RISERS TO SERVE DEVELOPED PROPERTY SHALL BE APPROVED BY THE PROPERTY OWNER. STUBS SHOULD BE INSTALLED IN MANHOLES WHERE LOCATIONS OF MANHOLES WILL PROVIDE SATISFACTORY SERVICE CONNECTIONS AS DETERMINED BY THE FIELD ENGINEER OR AS SHOWN ON THE PLANS. ENCASUREMENT OF 8-INCH OR 10-INCH PIPE SHALL EXTEND A MINIMUM OF 3 FEET ON BOTH SIDES OF THE CENTER-LINE OF THE RISER. FURNISHING AND INSTALLING RISERS SHALL BE PAID FOR AT THE PRICES BID FOR LINEAL FEET 6" PIPE, LINEAL FEET 4" PIPE, LINEAL FEET REINFORCED CONCRETE ENCASUREMENT (8" PIPE), AND LINEAL FEET REINFORCED CONCRETE ENCASUREMENT (10" PIPE). THE INSPECTOR SHALL KEEP A RECORD OF THE STATION OF ALL RISERS INSTALLED, THE DIRECTION OF SERVICE, THE ELEVATION OF THE TOP OF THE RISER, AND THE PAY QUANTITIES INVOLVED. CONTRACTOR'S METHOD FOR SUPPORTING AND BACKFILLING RISER PIPES SHALL BE APPROVED BY THE ENGINEER. THE ENDS OF RISER PIPES SHALL BE CAPPED OR PLUGGED USING FITTINGS FURNISHED BY THE MANUFACTURER OF RISER PIPE.

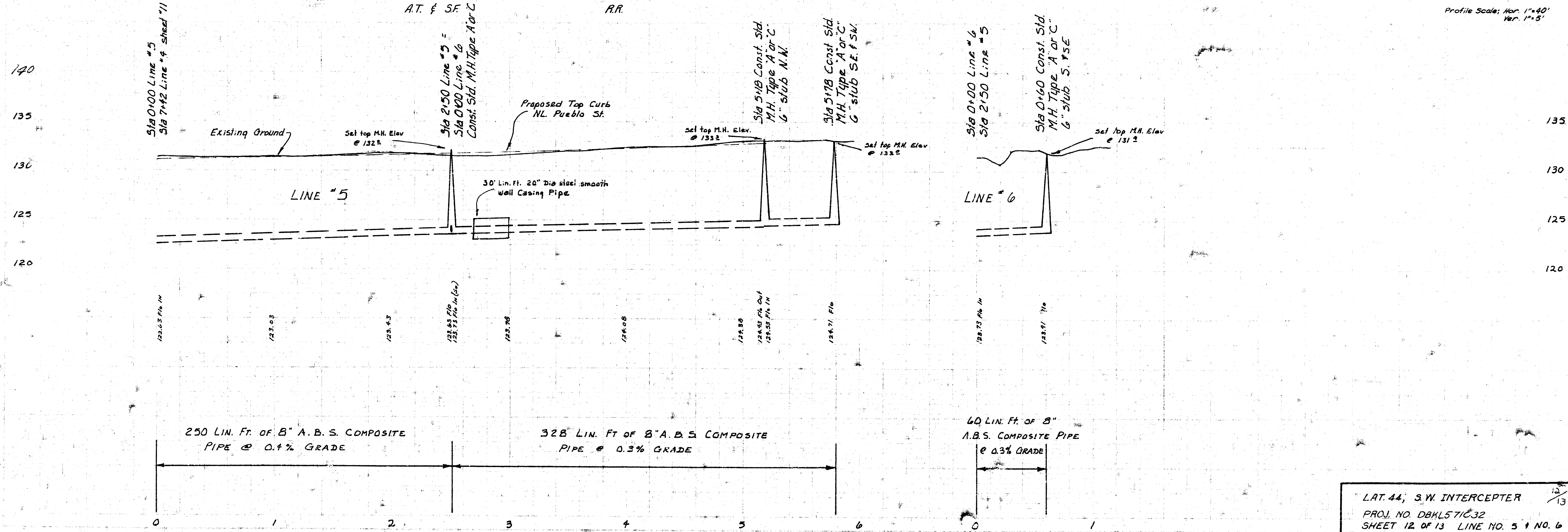


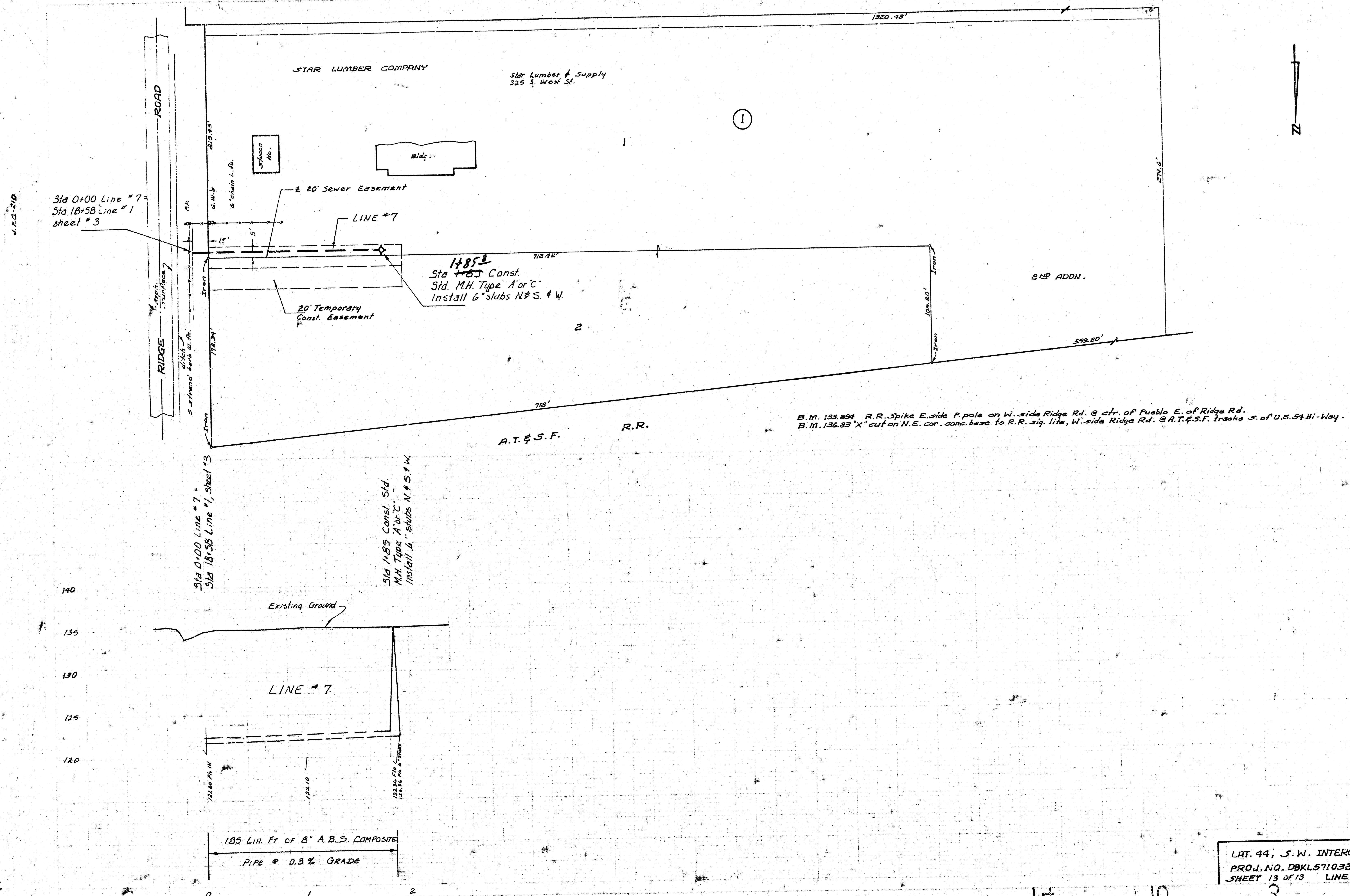


NOTE: The Contractor is required to expose both ends of the existing 20" casing at sta. 2+70 and sta. 3+00 before the construction of Line 5 in order for the Field Engineer to be able to determine the elevation of the casing.

NOTE: The cost of the sand and the installation of the pipe in the casing is to be incidental to the project.

Profile Scale: Hor. 1"=40'
Ver. 1"=5'





LAT. 44, S.W. INTERCEPTOR
PROJ. NO. DBKL571032
SHEET 13 OF 13 LINE NO. 7