

LAT 70 SOUTHWEST INTERCEPTOR CITY OF WICHITA, KANSAS

R. W. LINN _____ CITY ENGINEER

PROJECT NUMBER DBKL574067

GENERAL NOTES

1. LINE NO. 1 IS TO BE COMPLETED AT THE EARLIEST POSSIBLE DATE SUCH THAT SEWER SERVICE WILL BE AVAILABLE FOR THE NURSING HOME DEVELOPMENT. CONTRACTOR SHALL VERIFY ELEVATION OF BUILDING SEWER AT STATION 1+431.1 ON LINE NO. 1 PRIOR TO INSTALLING ANY PIPE ON THIS PROJECT.
2. EXCAVATED MATERIAL SHALL BE USED AS BACKFILL FROM STATION 0+00 TO 2+00 ON LINE NO. 1 AND FROM STATION 3+43.5 TO 4+90.0 ON LINE NO. 2. EXCAVATED MATERIAL SHALL BE COMPACTED TO A MINIMUM DENSITY OF 90% OF STANDARD DENSITY.
3. GRASSED AREAS DISTURBED BETWEEN THE LIMITS OF STATION 0+00 TO 2+00 ON LINE NO. 1 SHALL BE SEEDED AND MULCHED. SEED SHALL BE APPLIED AT A RATE OF 250 LBS. TO THE ACRE.

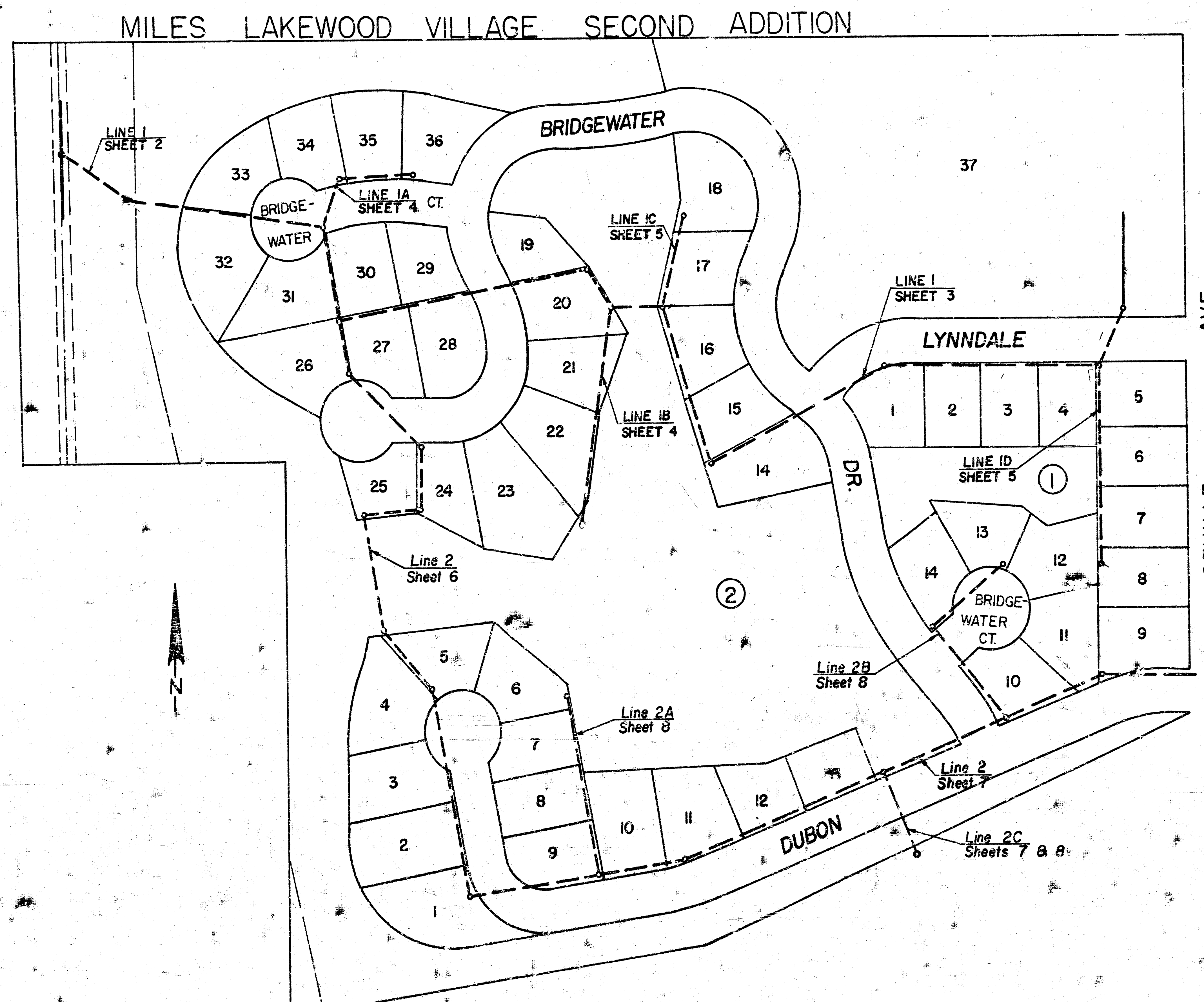
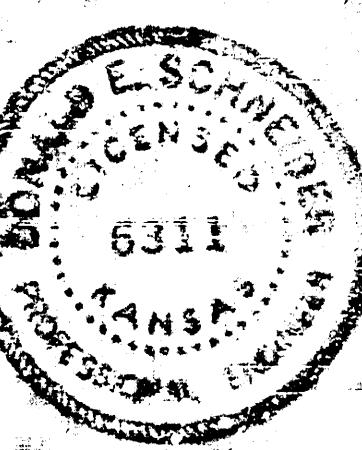


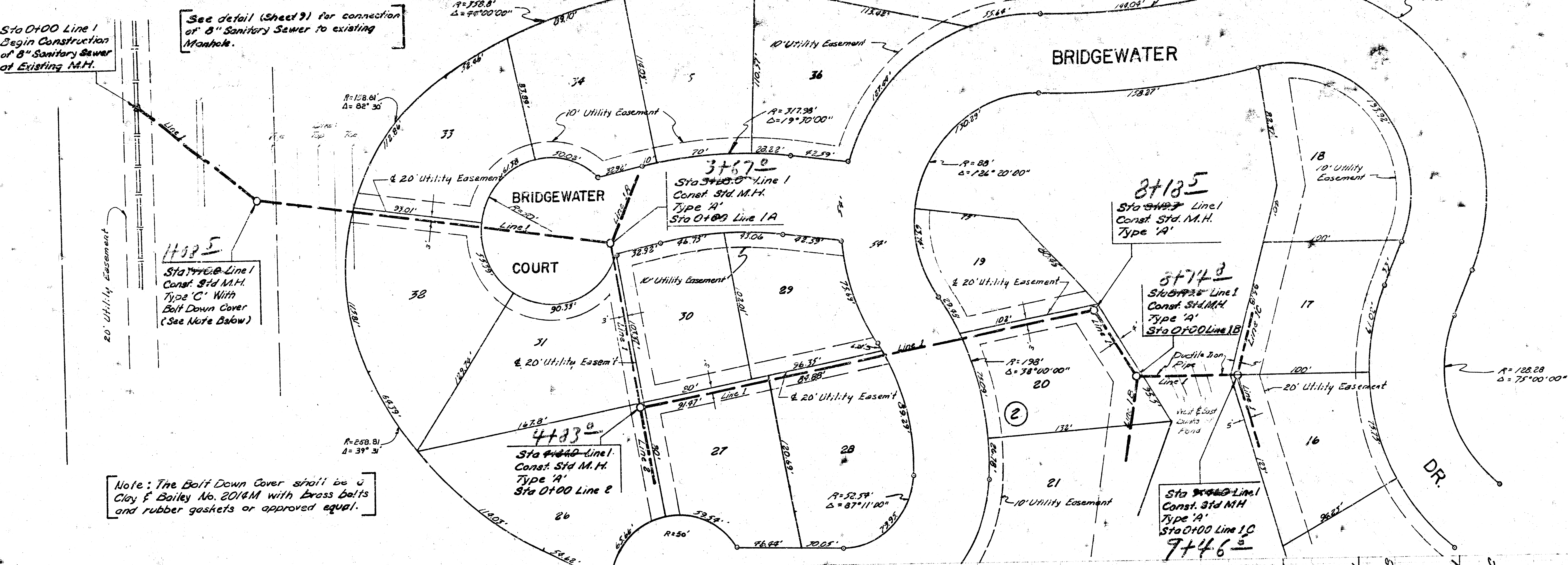
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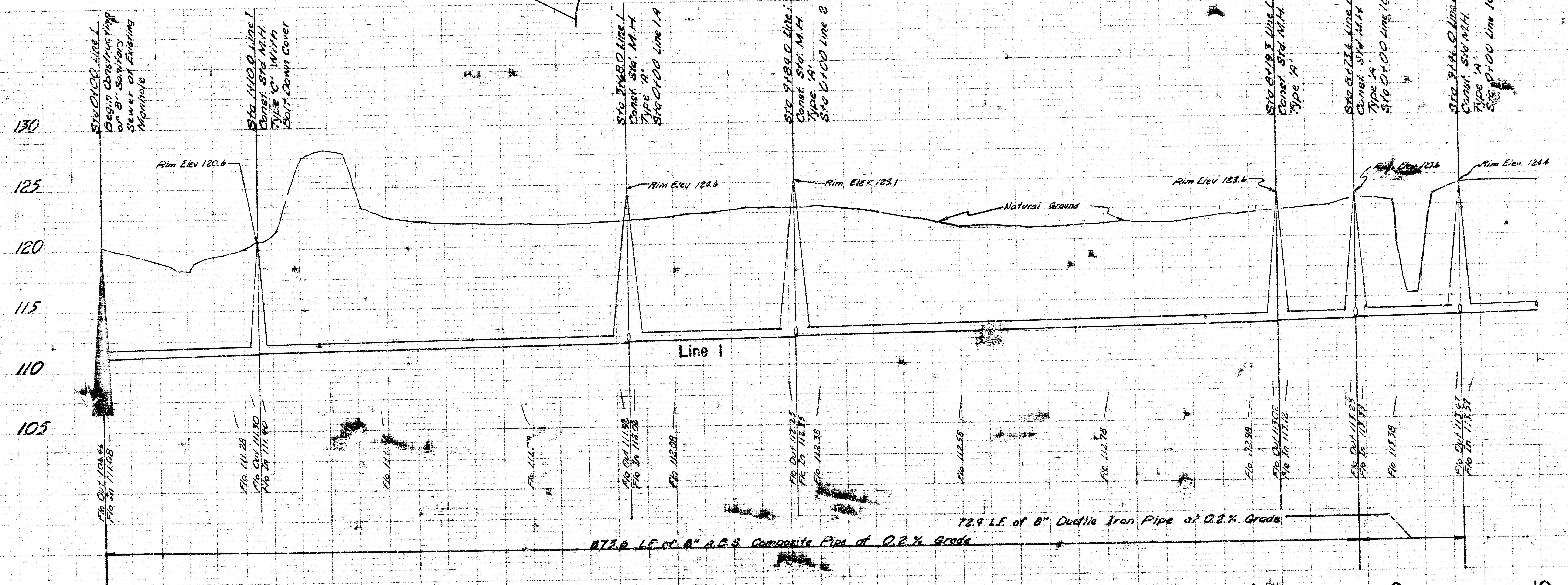
As built 3-14-78

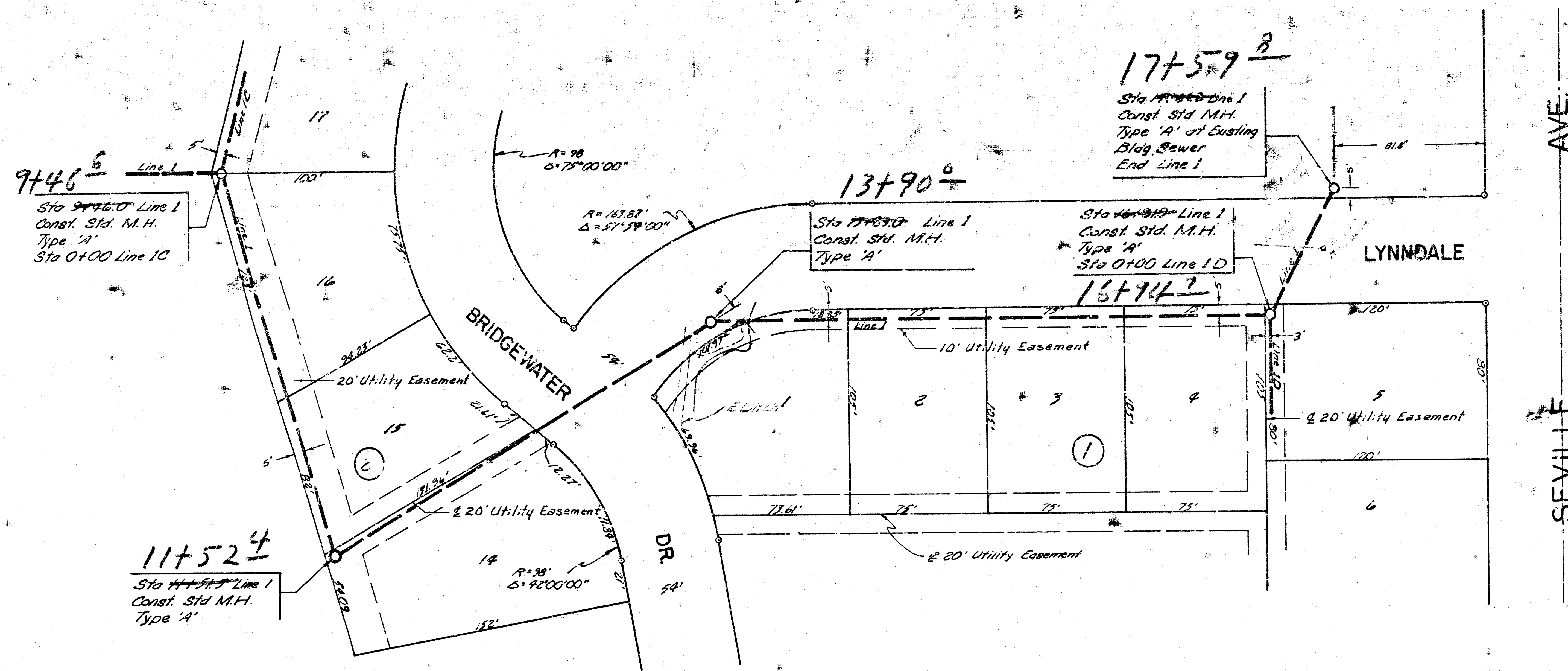


BM 132.34 City Std. Disc 71.5' S.W. of center concrete crossover U.S. 54 highway and 135' due west of E.L. of Seville extended.
BM 125.49 "□" cut in concrete at center N. end covered bridge in Miles Lakewood Village 2nd. Addn.

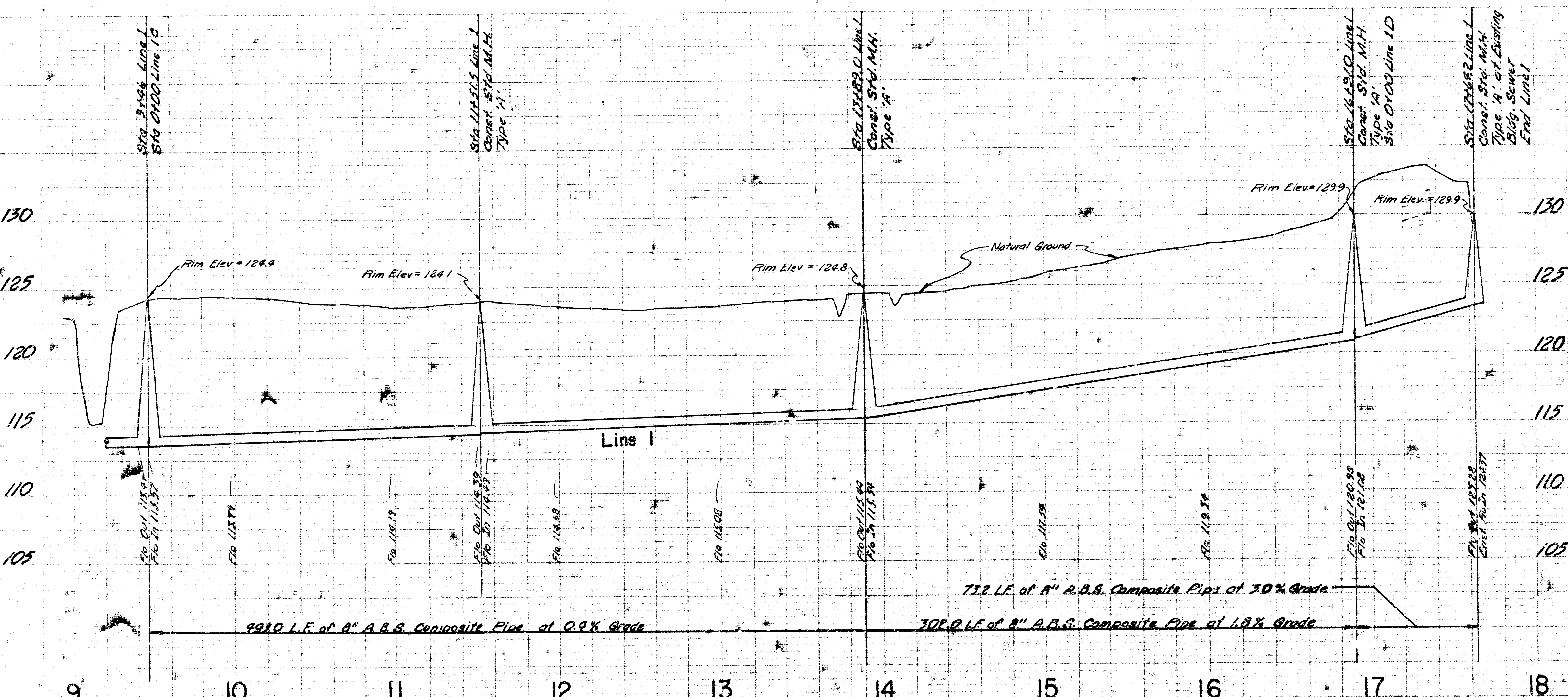


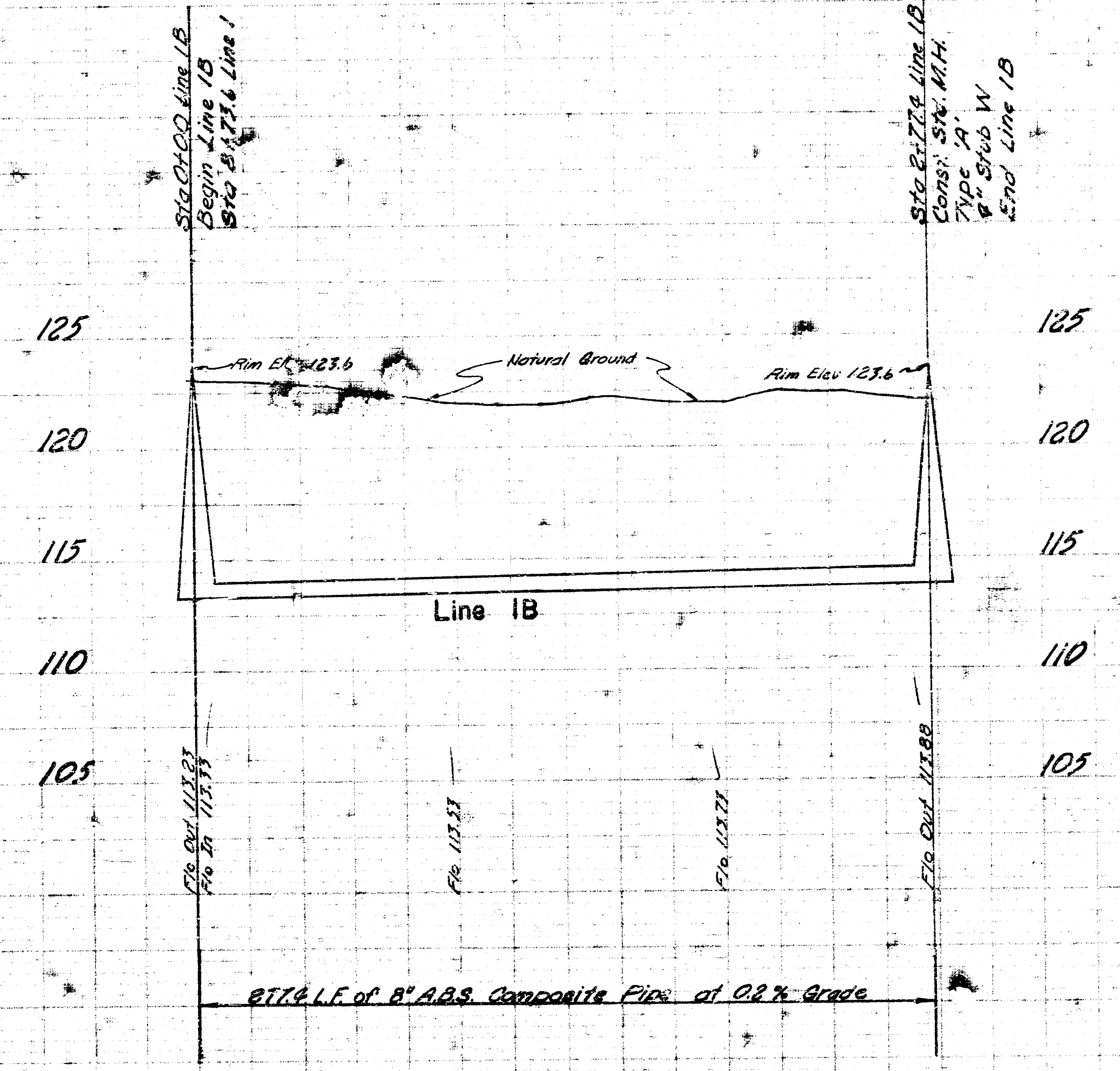
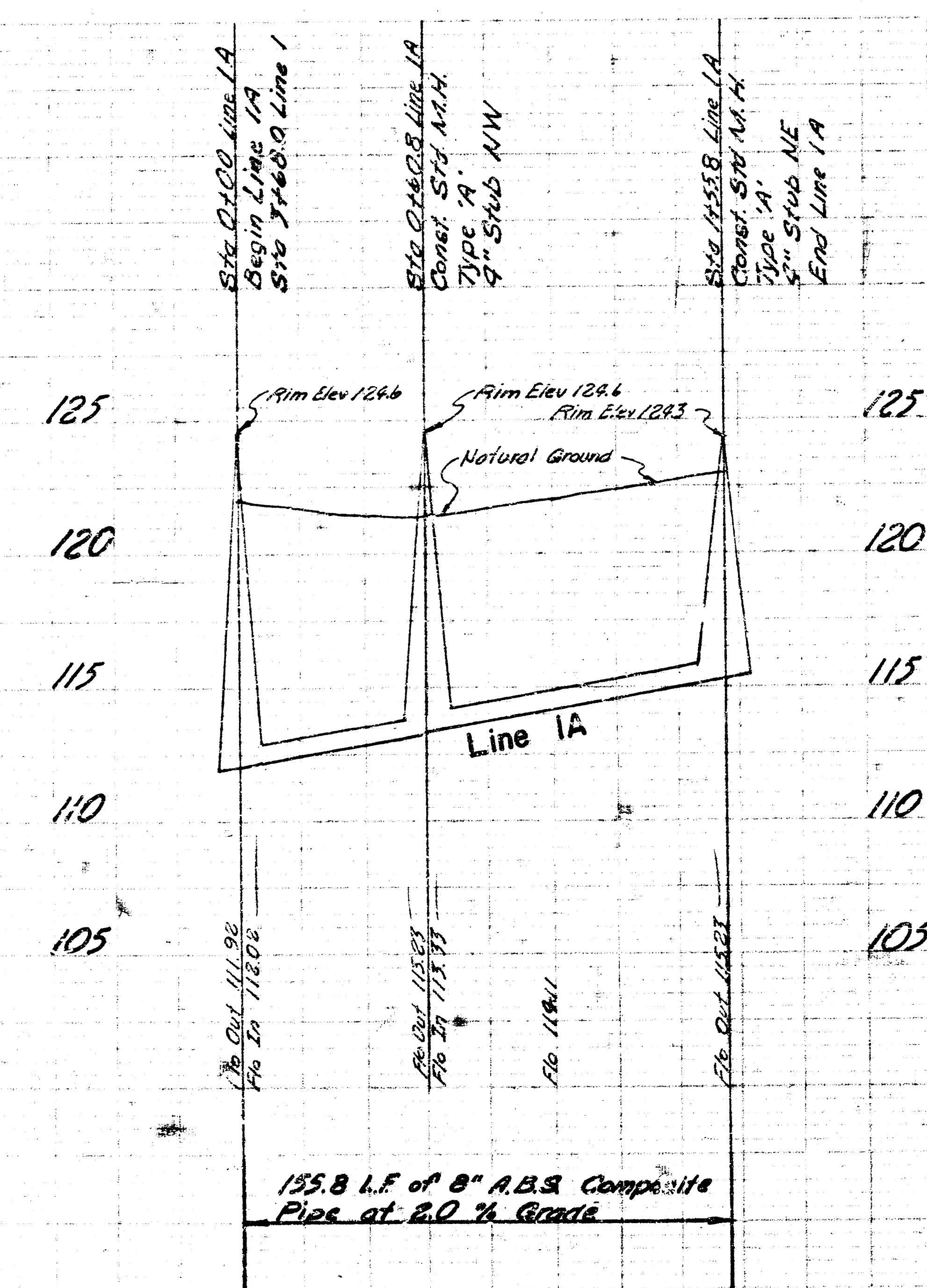
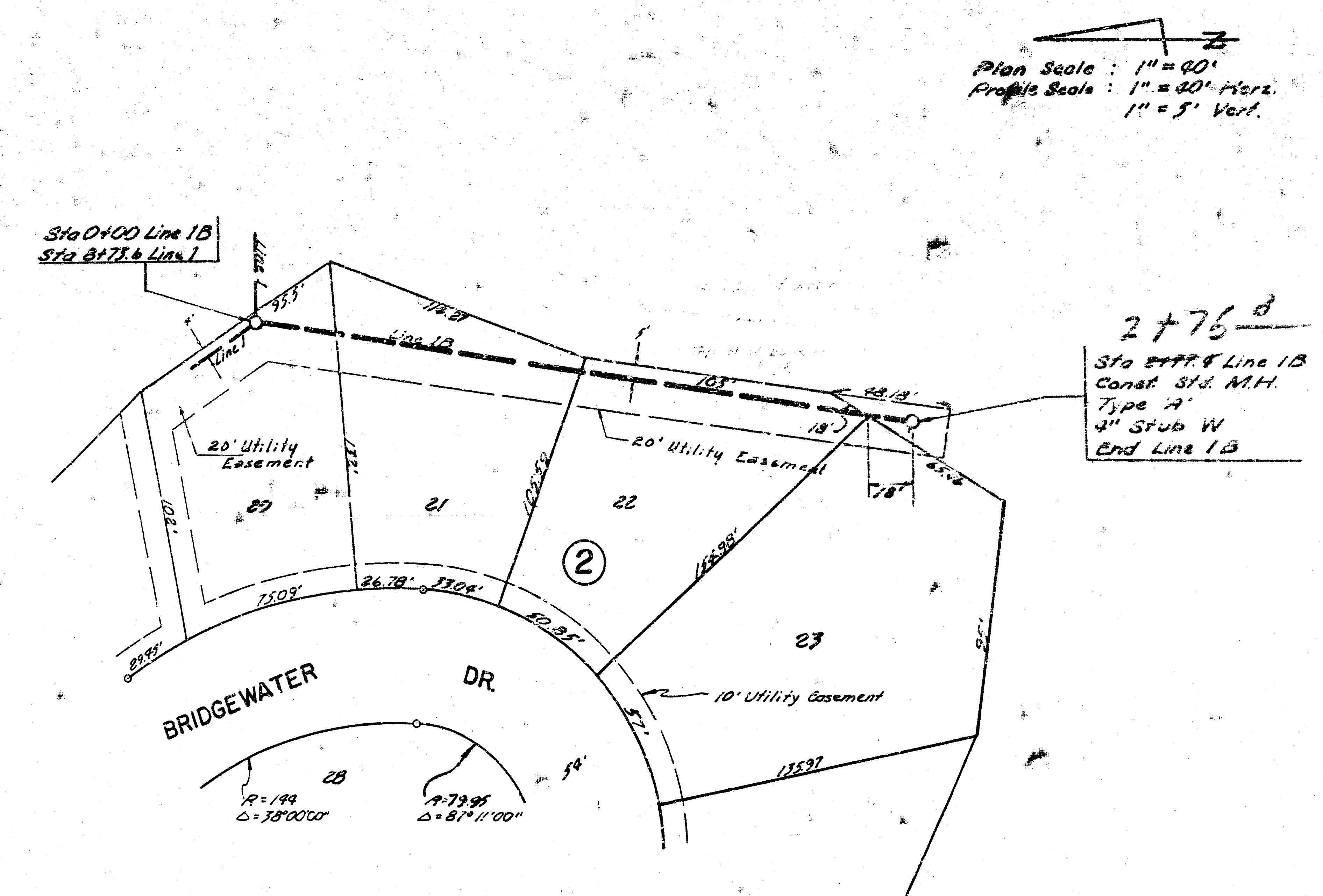
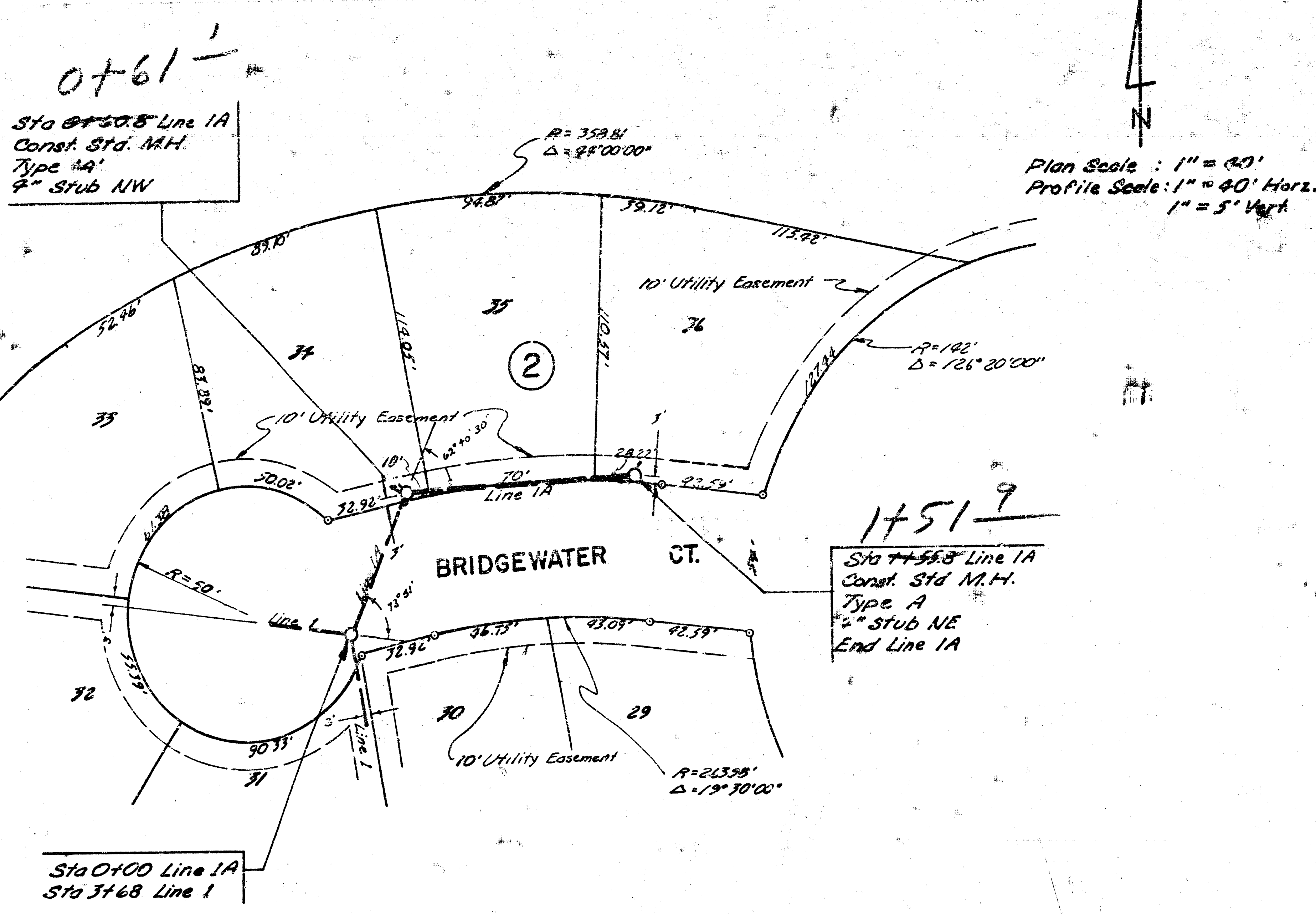
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Profile Scale : 1" = 40' Hor.
1" = 5' Vert.

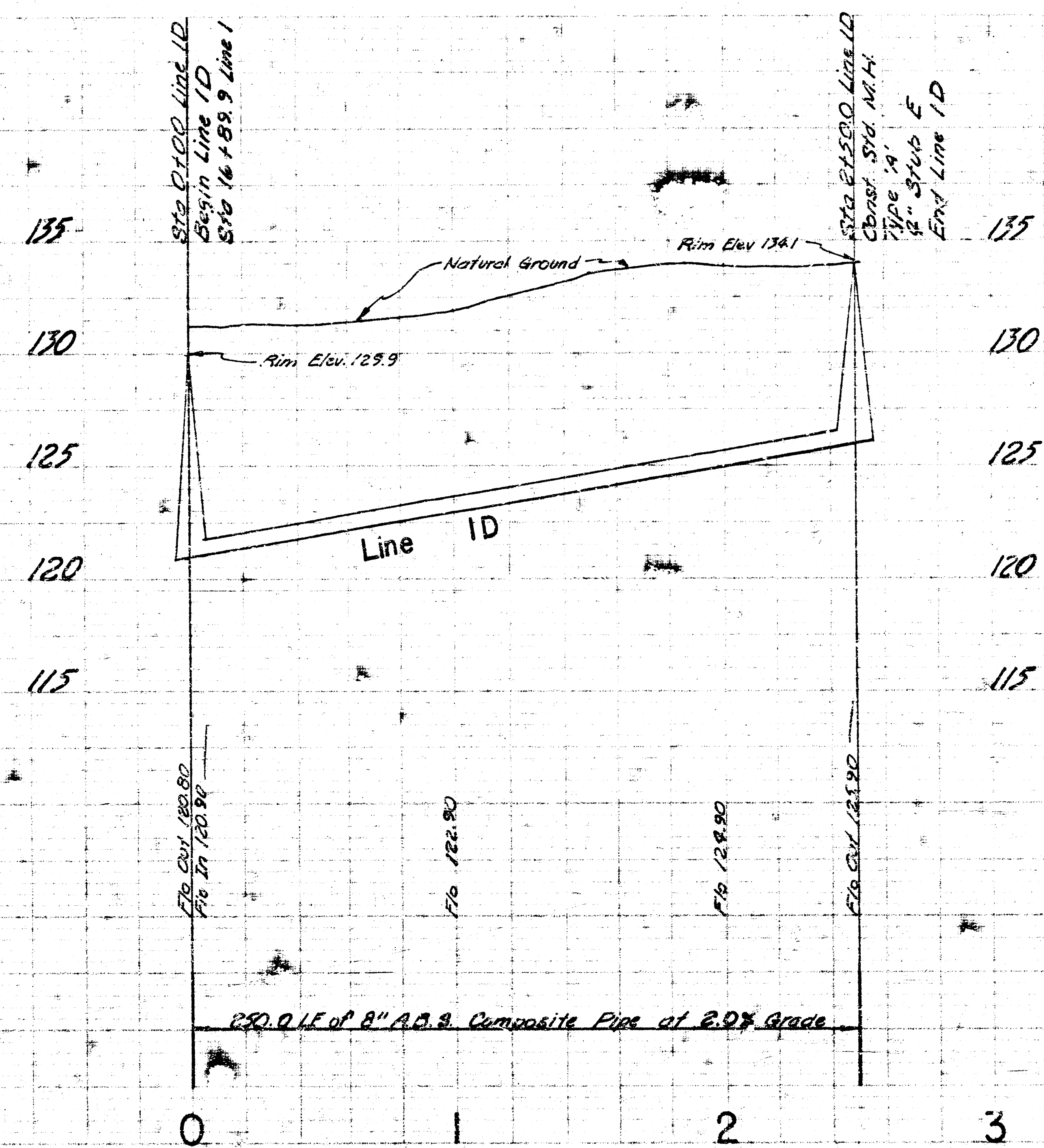
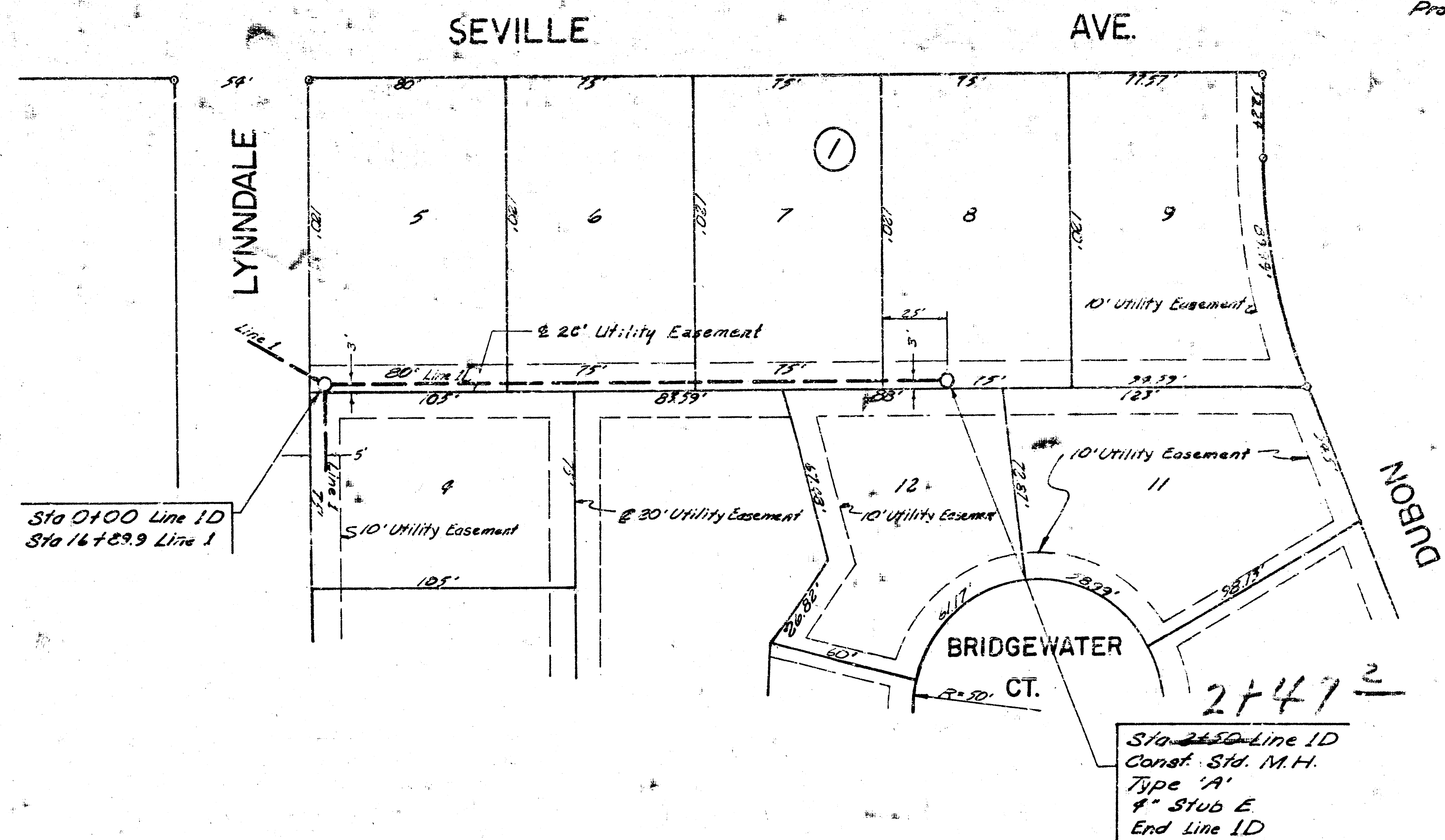


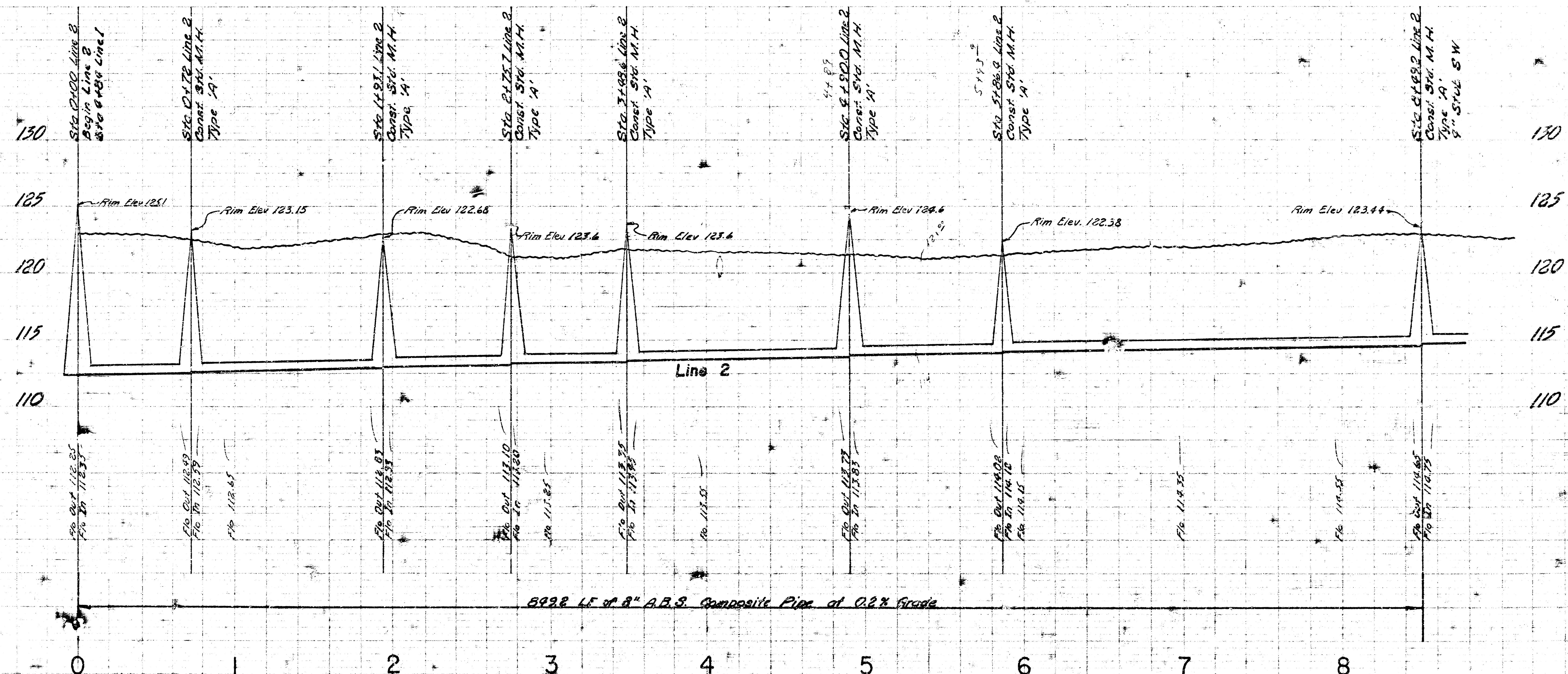
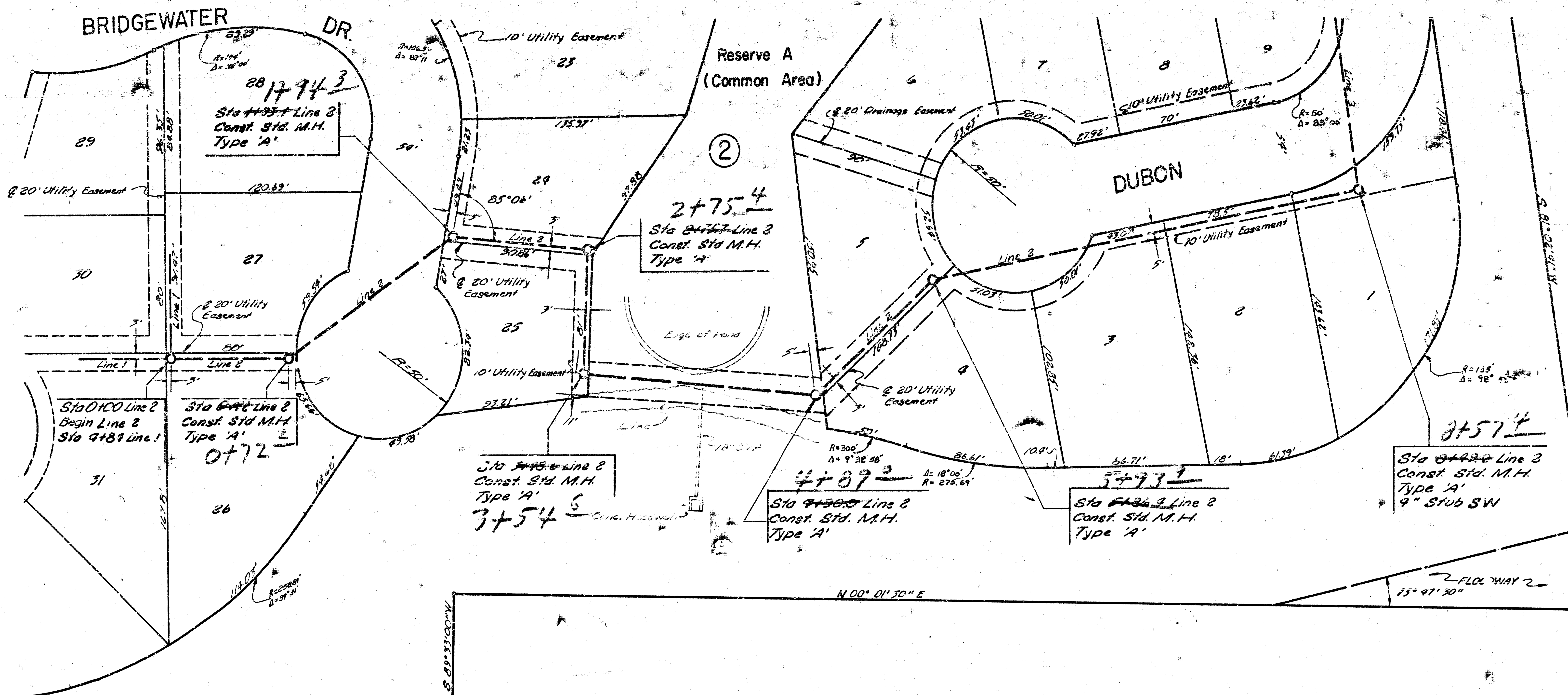


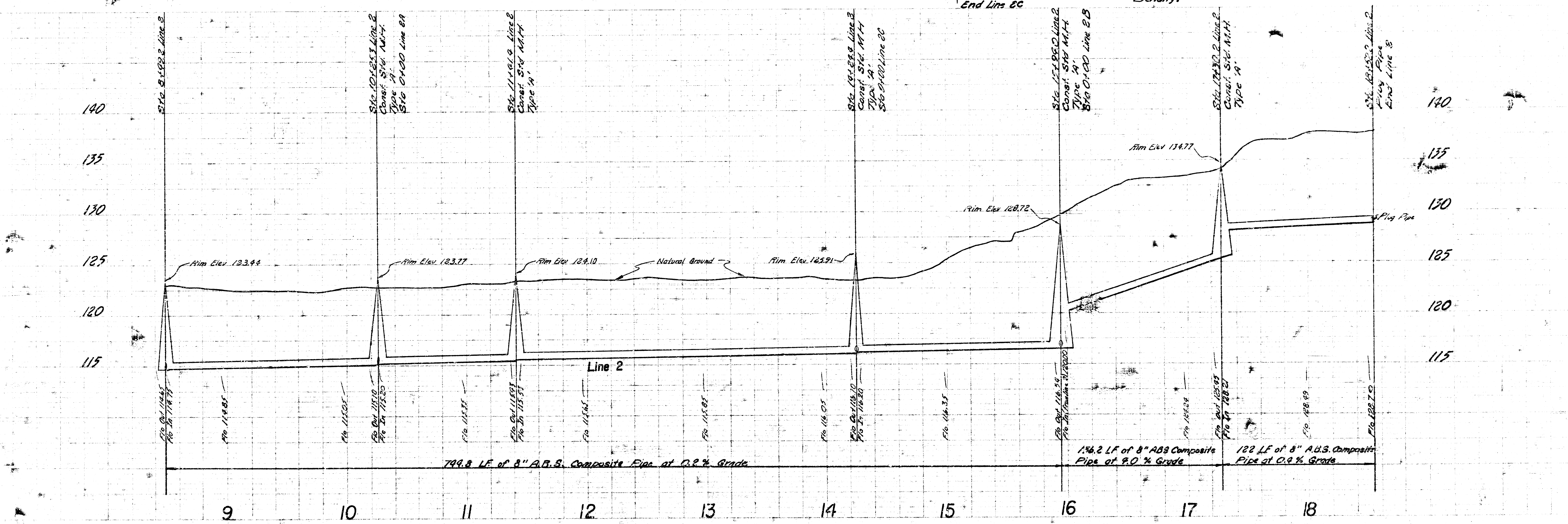
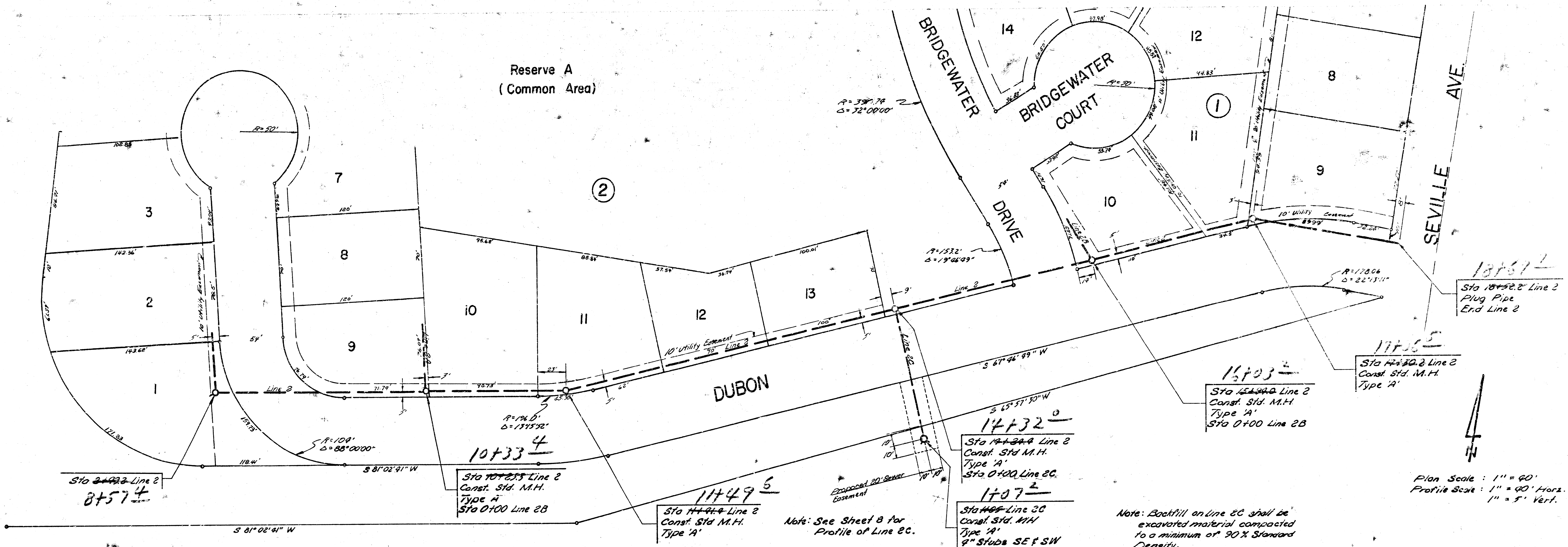
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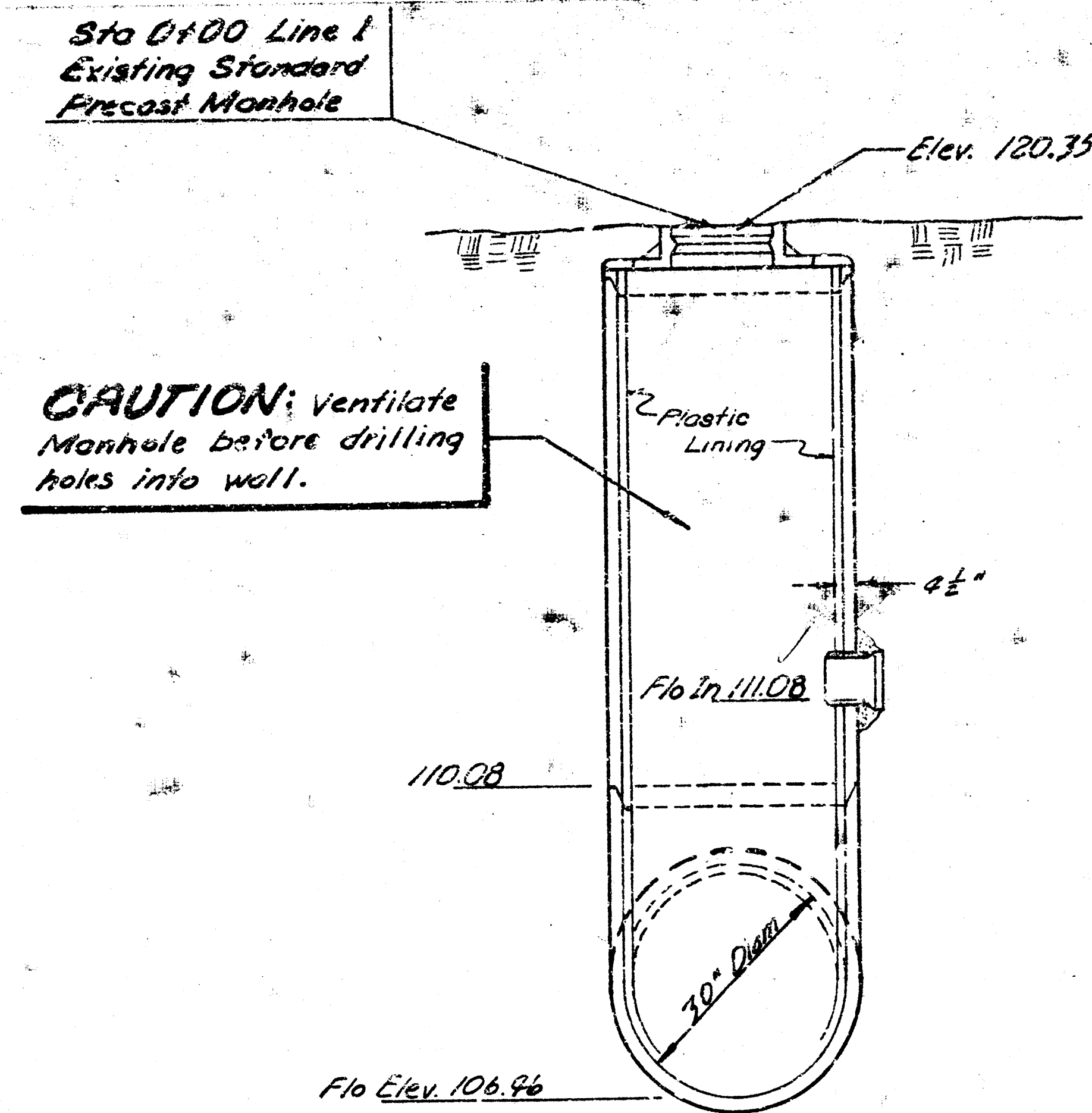




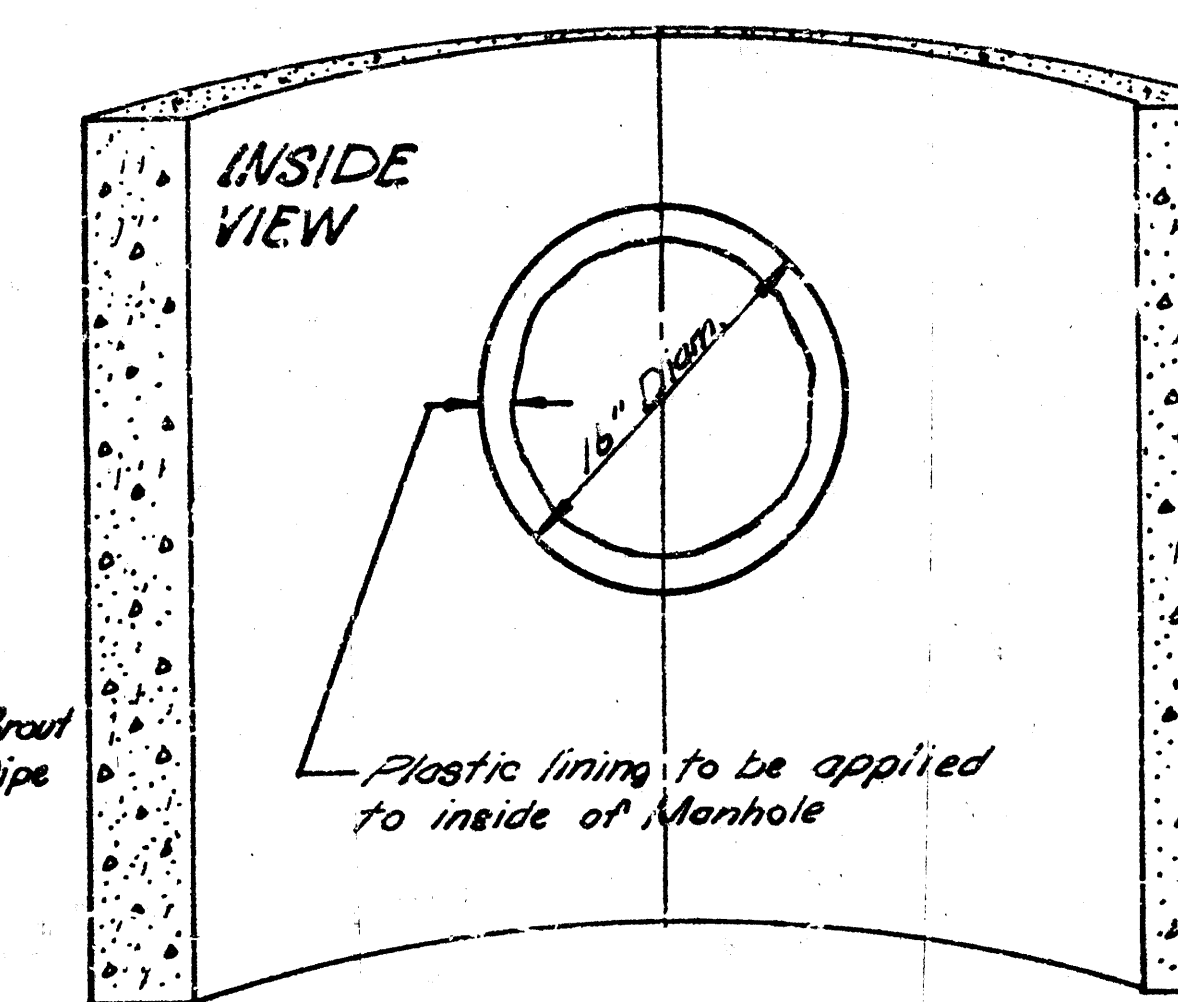
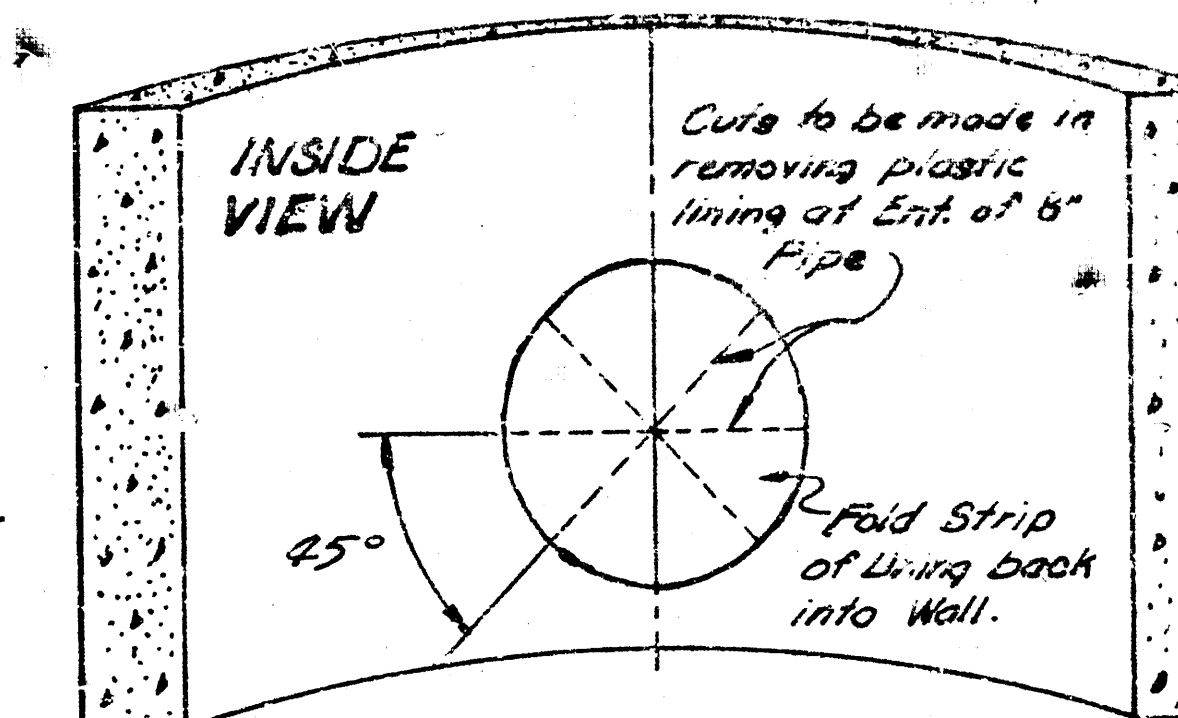
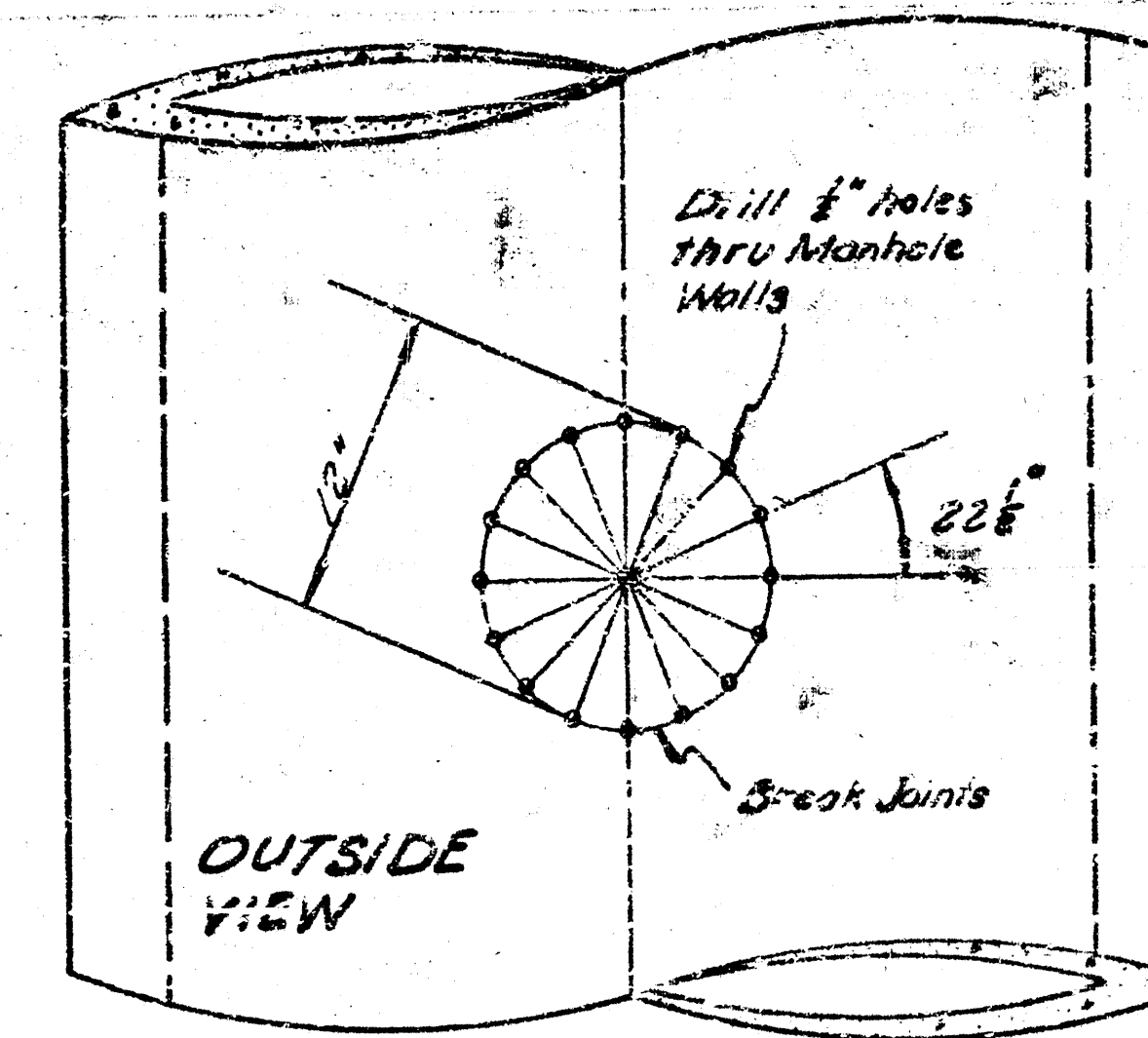
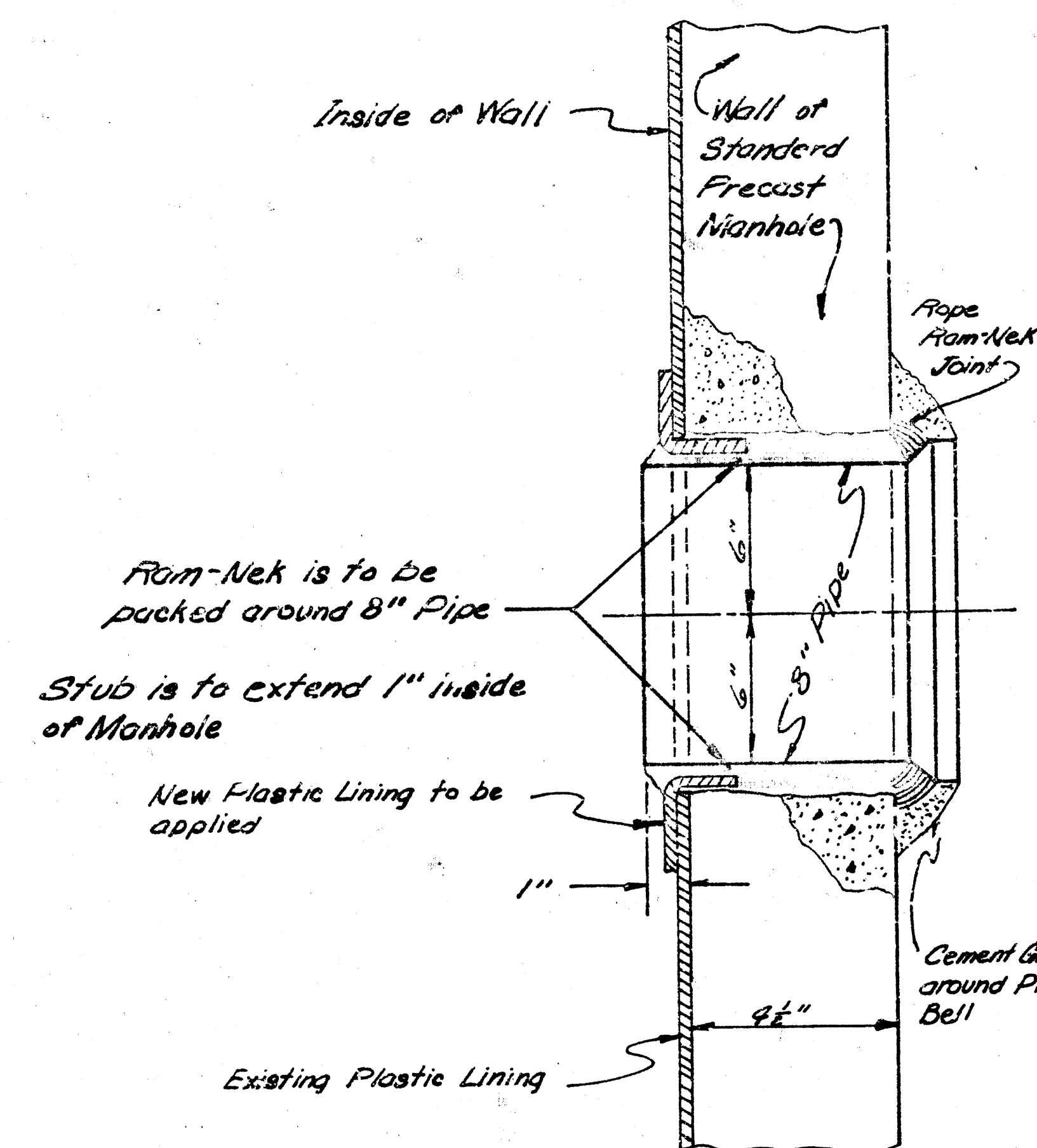




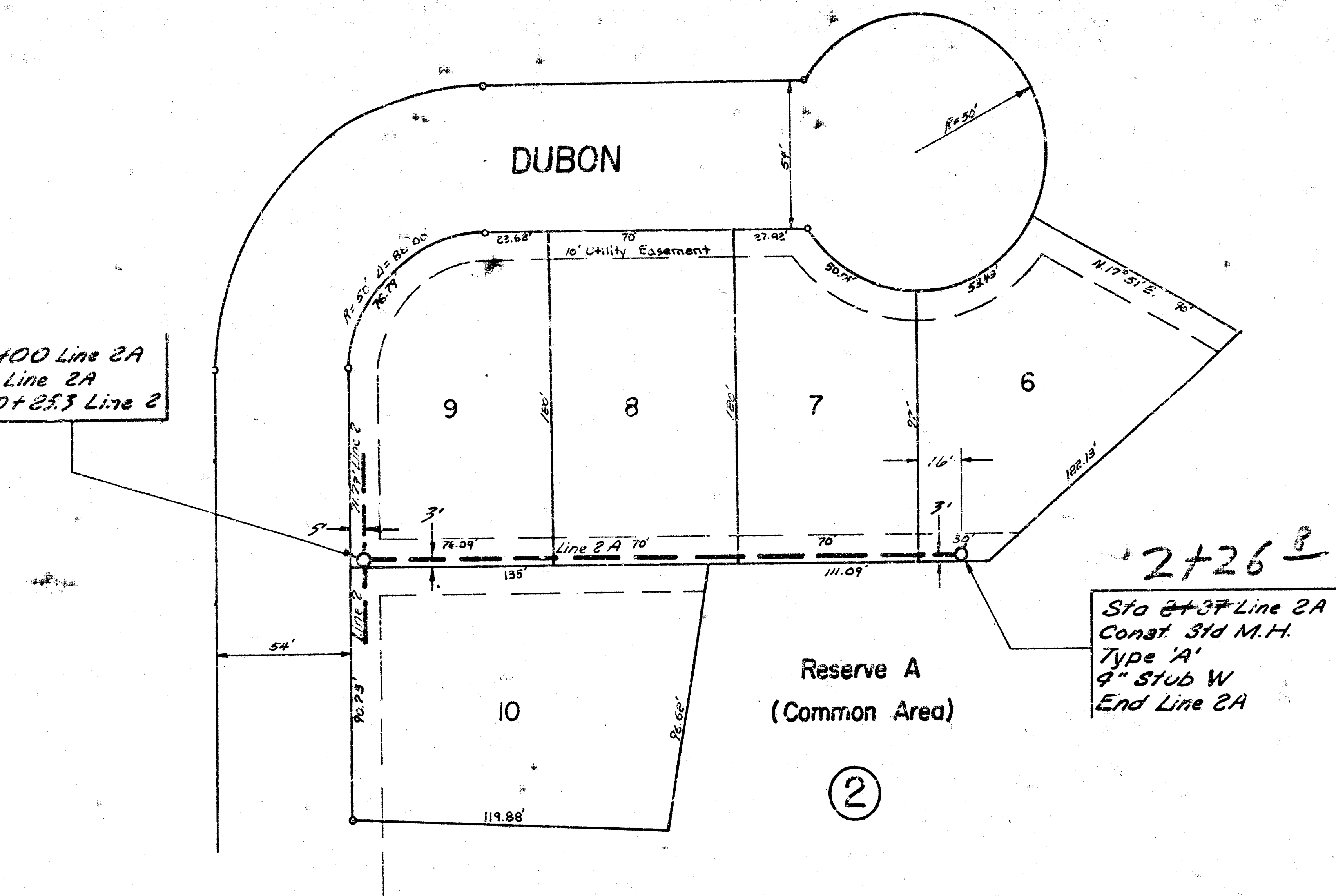




CONNECTION FOR PRECAST MANHOLE No Scale

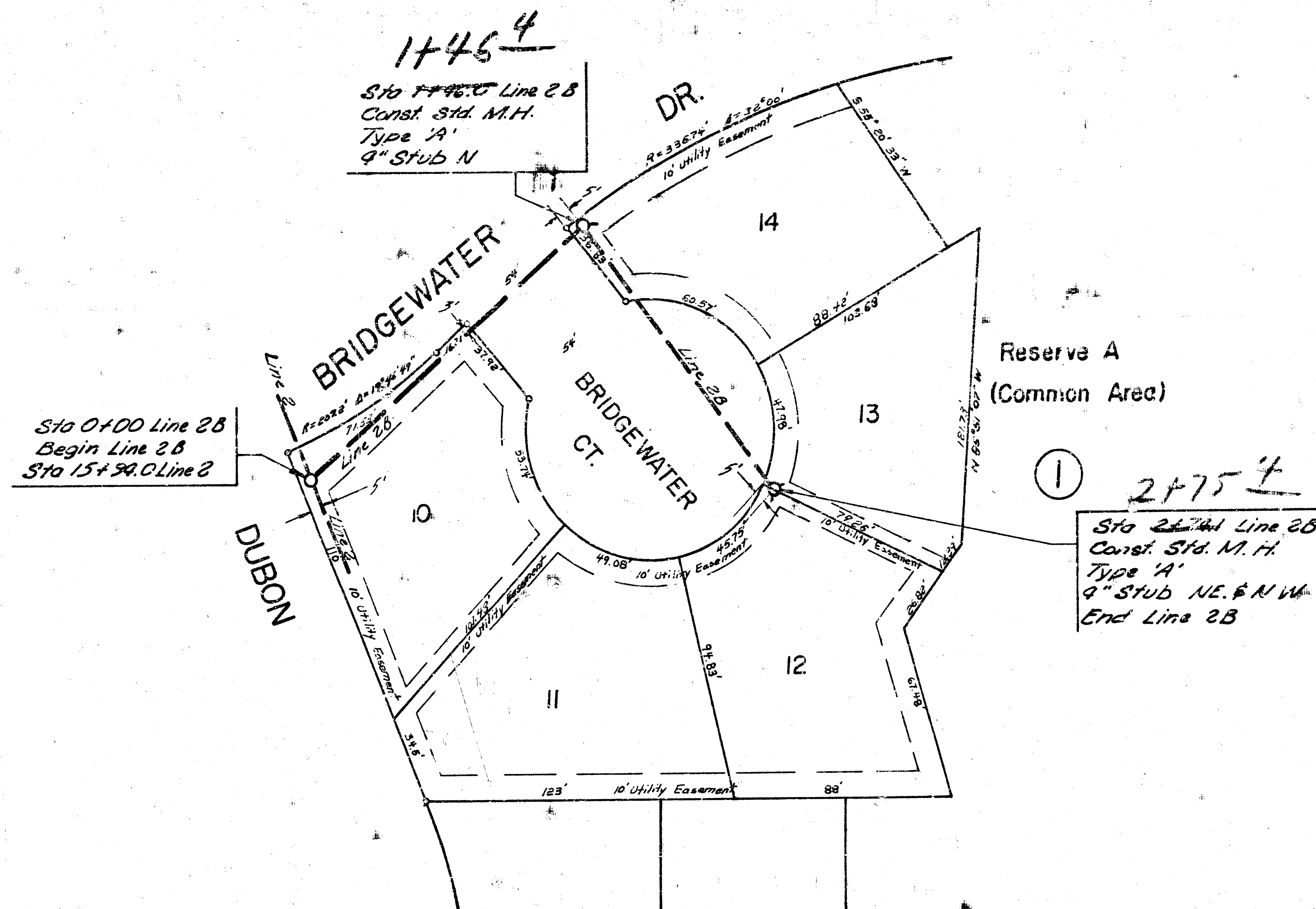


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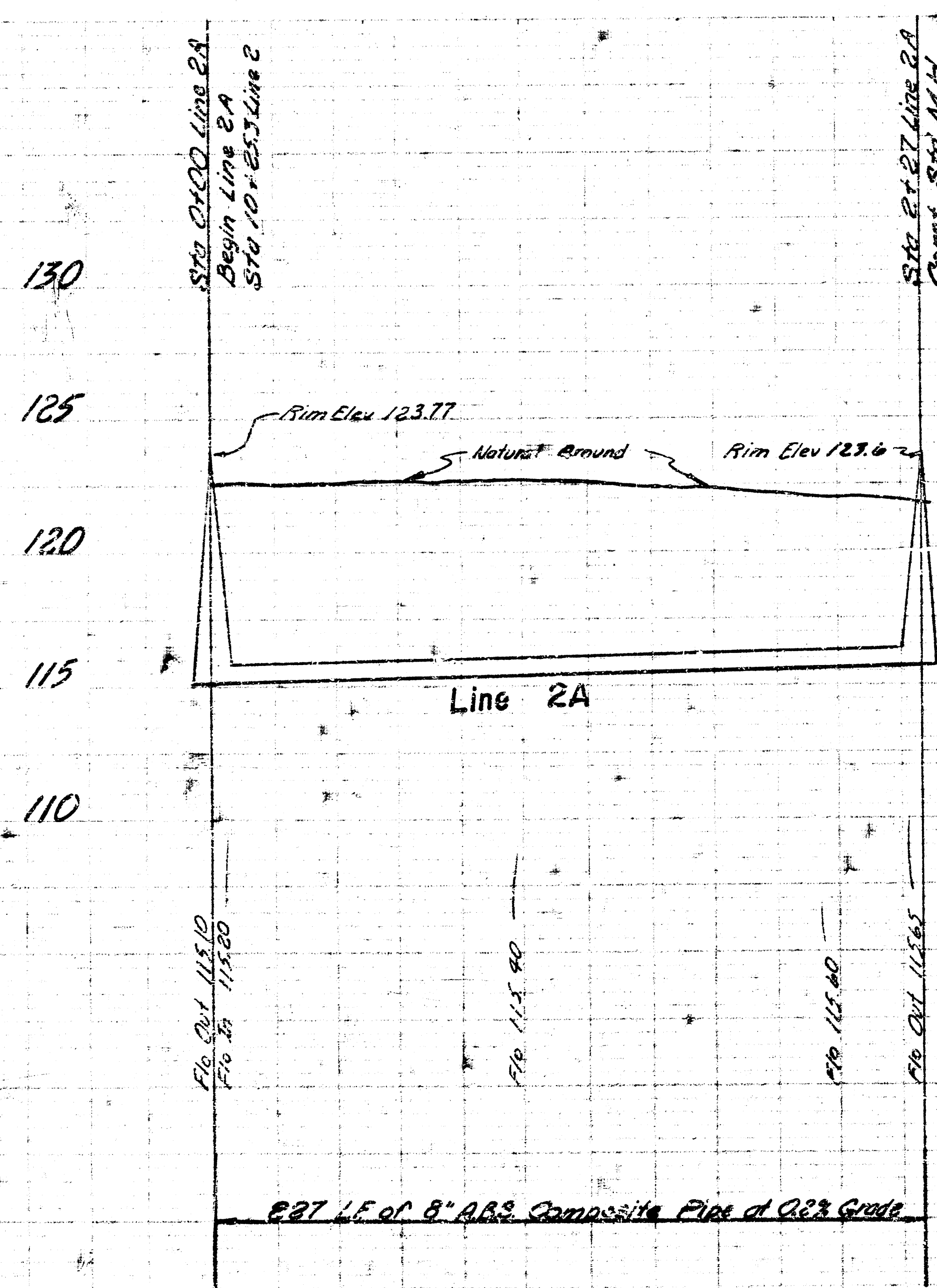
2+26.3
 Sta 2+26.3 Line 2A
 Const. Std. M.H.
 Type 'A'
 9" Stub W
 End Line 2A

Plan Scale : 1" = 30'
 Profile Scale : 1" = 30' Horiz.
 1" = 5' Vert.

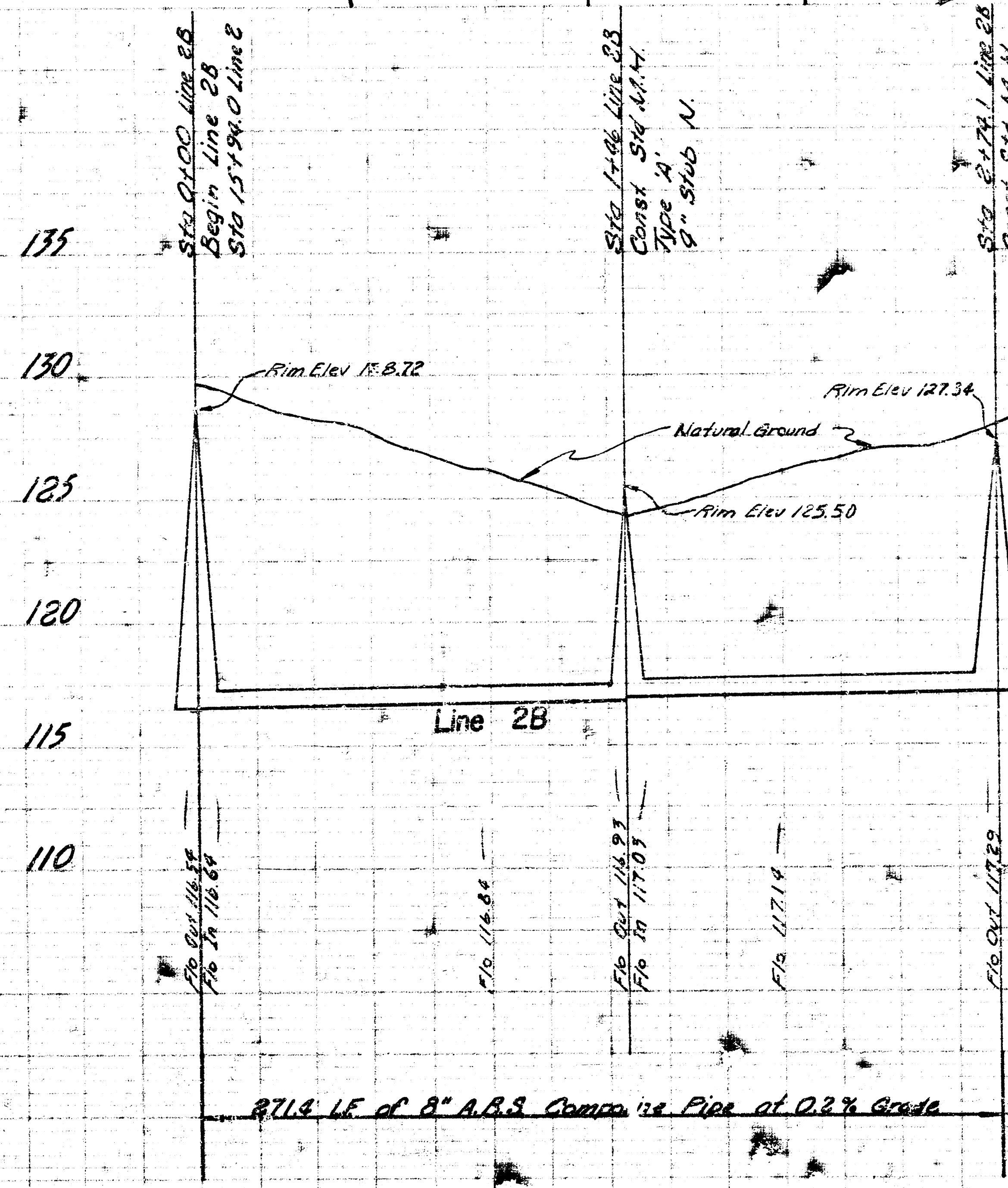


1+46.4
 Sta 1+46.4 Line 2B
 Const. Std. M.H.
 Type 'A'
 9" Stub N

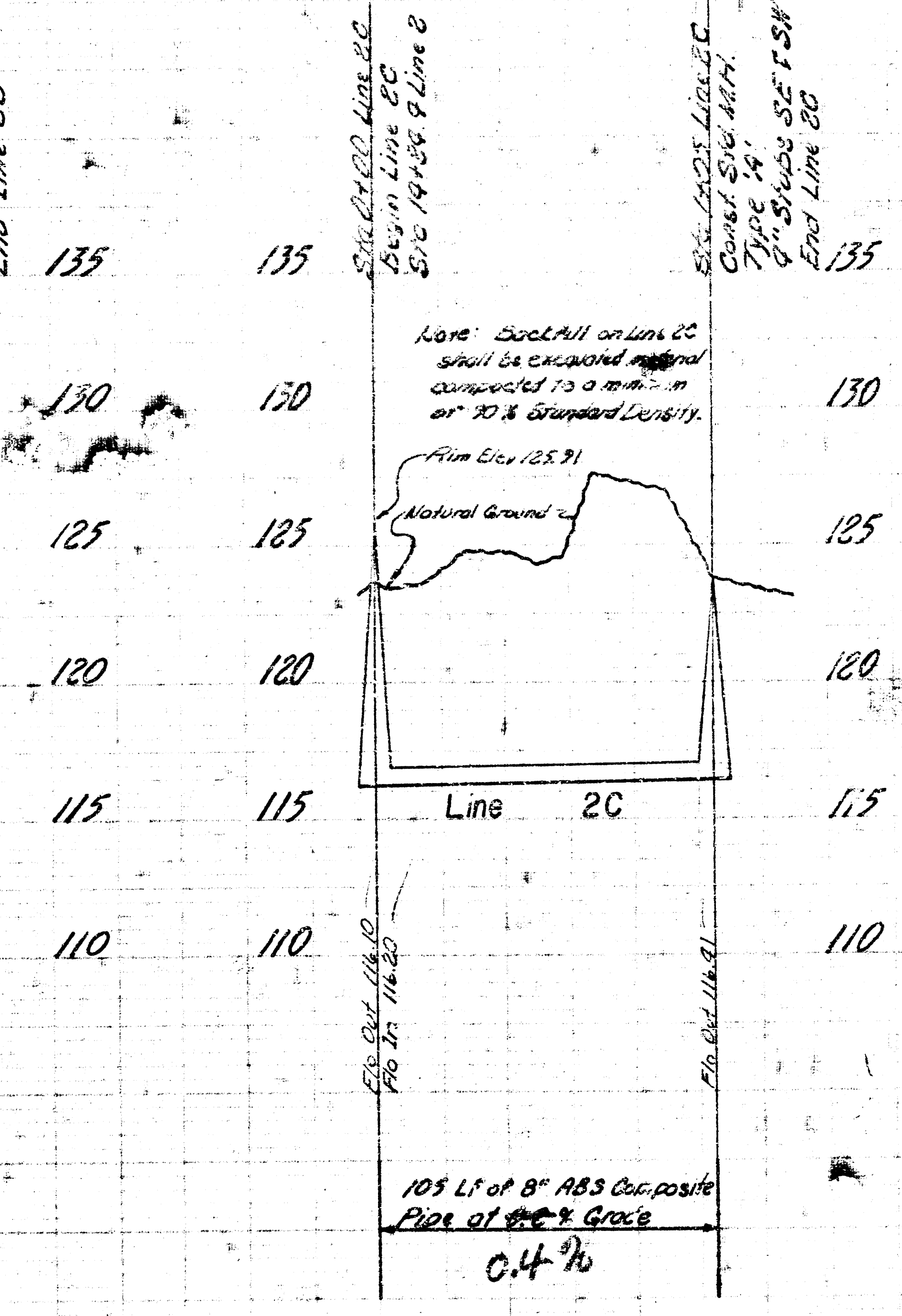
2+75.1
 Sta 2+75.1 Line 2B
 Const. Std. M.H.
 Type 'A'
 9" Stub NE & NW
 End Line 2B



2.27 LF of 8" ABS Composite Pipe at 0.2% Grade



271.4 LF of 8" ABS Composite Pipe at 0.2% Grade



105 LF of 8" ABS Composite Pipe at 0.4% Grade