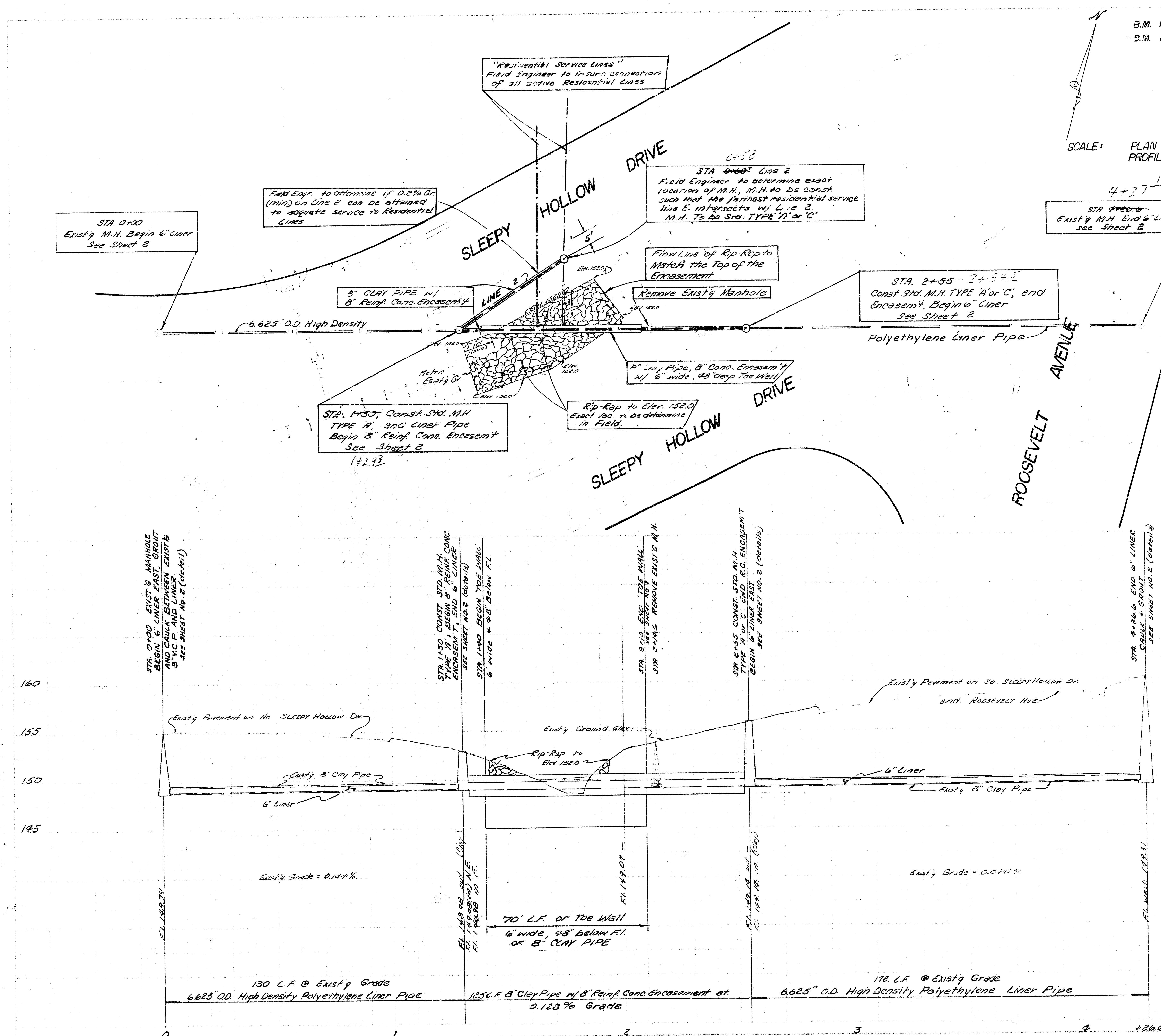




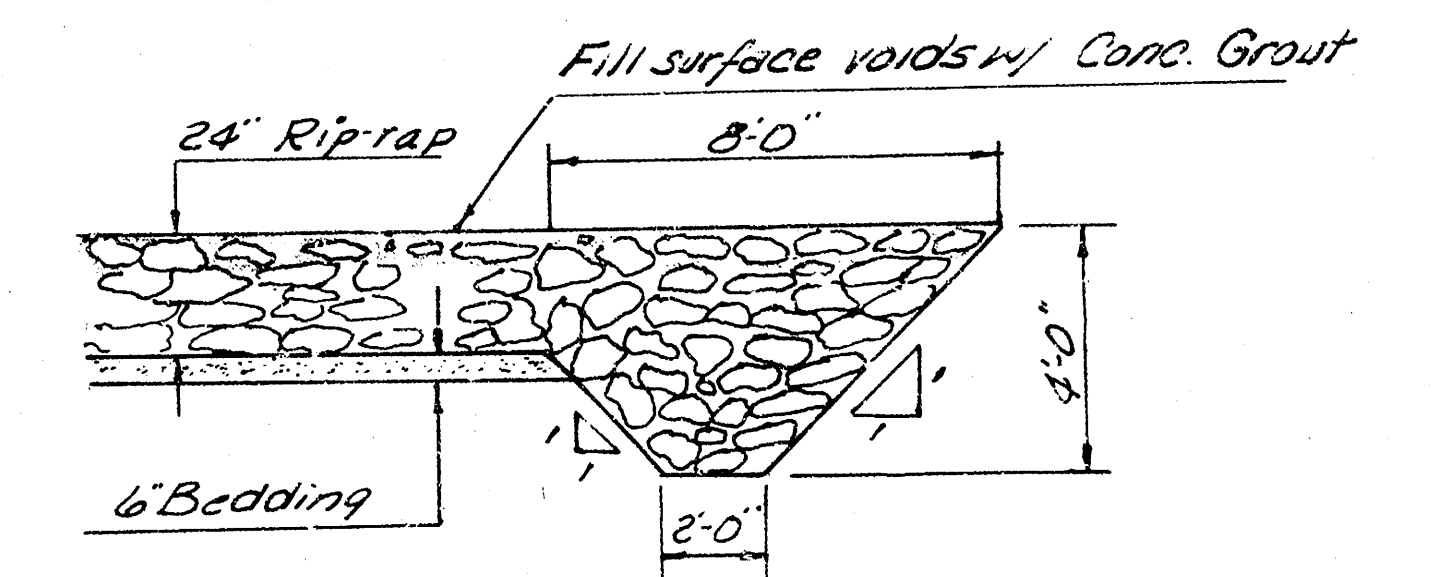
B.M. 152.56 NW corner, bottom of conc. step, west side of house, 3402 E. Elm Ave.
 B.M. 157.53 SW corner, bottom of conc. step at house 3712 Sleepy Hollow Drive.

SCALE: PLAN 1" = 20'
 PROFILE 1" = 5' Vert.
 1" = 20' Horiz.

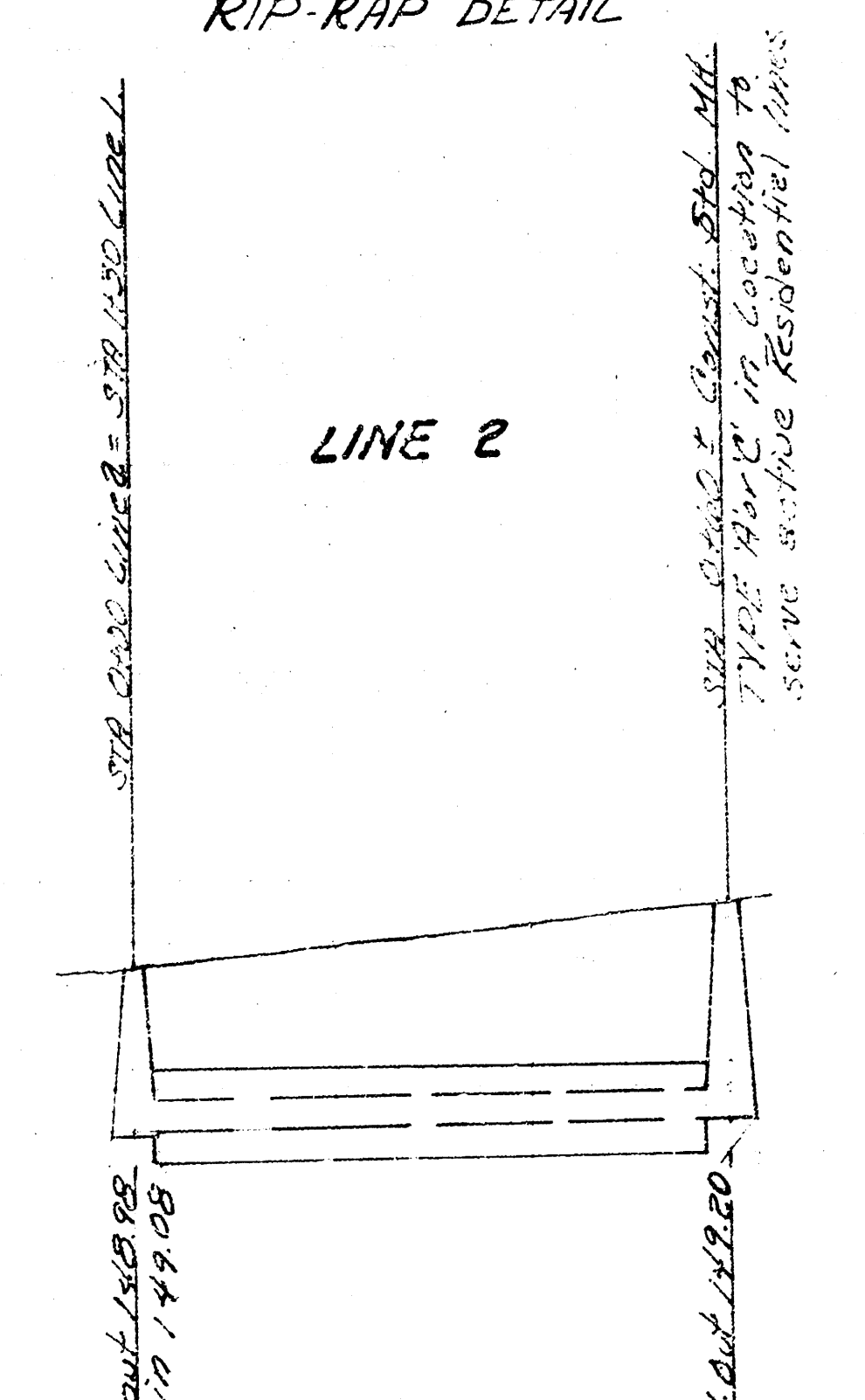
Backfill in Channel Area to be Excavated Material Compacted to Original Density. This work will not be paid for directly but shall be included in Unit Price Bid for the Pipe.

Rip-Rap to be const. to an elev. of 152.0 at main length of 10' on downstream + 5' on up stream side. Rip-rap to parallel channel. Approx. 230 sq. yds. rip-rap required.

Rock toe to be constructed on "upstream" & "downstream" end of rip-rap. Rock toe will not be paid for directly and shall be considered as "subsidiary" to price bid/sq. yd. of Rock Rip-rap.



RIP-RAP DETAIL

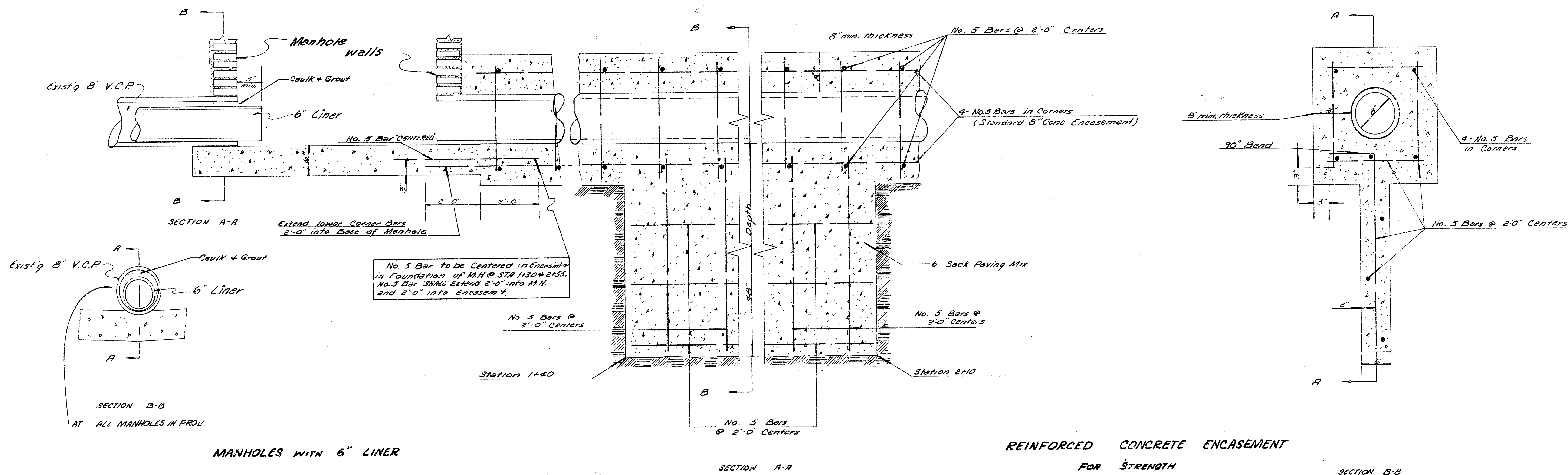


60 L.F. 8" V.C.P. w/ 8" Reinf. Conc. Encasement
 0 @ 0.20% Grade + 60

note: Field Engineer to determine if 0.20% gr. can be obtained w/ service for active RES. lines.

As built 3-2-77 sheet 1 of 2

RECONSTRUCTION of a PORTION of
 LAT. 8, DISTRICT D, S.S. NO. 12
 IN SLEEPY HOLLOW DRIVE BETWEEN YALE AVE. AND ROOSEVELT AVE.
 CITY OF WICHITA, KANSAS
 R. W. LINN CITY ENGINEER
 DATE _____ PROJ. NO. DBKL 575062 1/2



No Scale

Reconst of Portion of
LAT. 8, DIST. D. S.S. NO. 12
Proj. No. DBKL 575062
Sheet 2 of 2

5/12