B.M. 133.386 City Std. 39' E. & 53' S. of centerline of Amidon & 37th St. No.

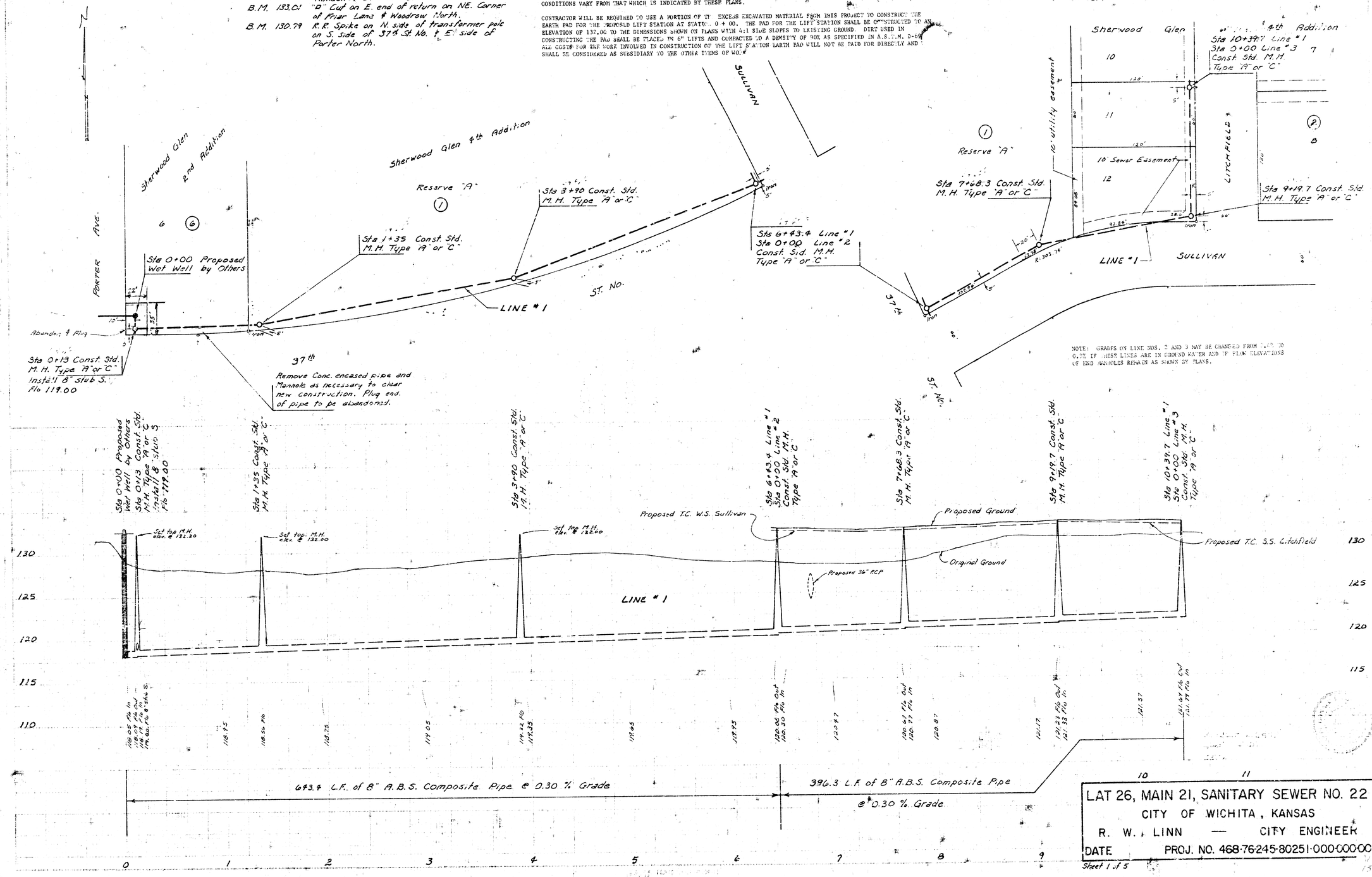
B.M. 133.01 "A" Cut on E. end of return on NE. Corner of Friar Lane & Woodrow North.

B.M. 130.79 R.R. Spike on N. side of transformer pole on S. side of 37th St. No. & E. side of Porter North.

NOTE: DEVELOPER MAY HAVE FILLED AND GRADED THE PROJECT AREA SINCE SURVEY WAS MADE FOR THIS PROJECT. CONTRACTORS WILL BE REQUIRED TO MAKE THEIR OWN INVESTIGATION TO DETERMINE ACTUAL DEPTH OF EXCAVATION REQUIRED TO INSTALL THE SANITARY SEWER. ELEVATION OF MANHOLE TOPS SHALL BE SET TO MATCH FINISHED GRADE AS DETERMINED BY DEVELOPER. NO ADDITIONAL PAYMENT WILL BE MADE FOR ADDITIONAL TRENCH DEPTH OR MANHOLE DEPTHS SHOULD THE ACTUAL PROJECT SITE CONDITIONS VARY FROM THAT WHICH IS INDICATED BY THESE PLANS.

CONTRACTOR WILL BE REQUIRED TO USE A PORTION OF IT'S EXCESS EXCAVATED MATERIAL FROM THIS PROJECT TO CONSTRUCT THE EARTH PAD FOR THE PROPOSED LIFT STATION AT STATION 0+00. THE PAD FOR THE LIFT STATION SHALL BE CONSTRUCTED TO AN ELEVATION OF 137.00 TO THE DIMENSIONS SHOWN ON PLANS WITH 4:1 SIDE SLOPES TO EXISTING GROUND. DIRT USED IN CONSTRUCTING THE PAD SHALL BE PLACED IN 6" LIFTS AND COMPACTED TO A DENSITY OF 90% AS SPECIFIED IN A.S.T.M. D-698. ALL COSTS FOR THE WORK INVOLVED IN CONSTRUCTION OF THE LIFT STATION EARTH PAD WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO THE OTHER ITEMS OF WORK.

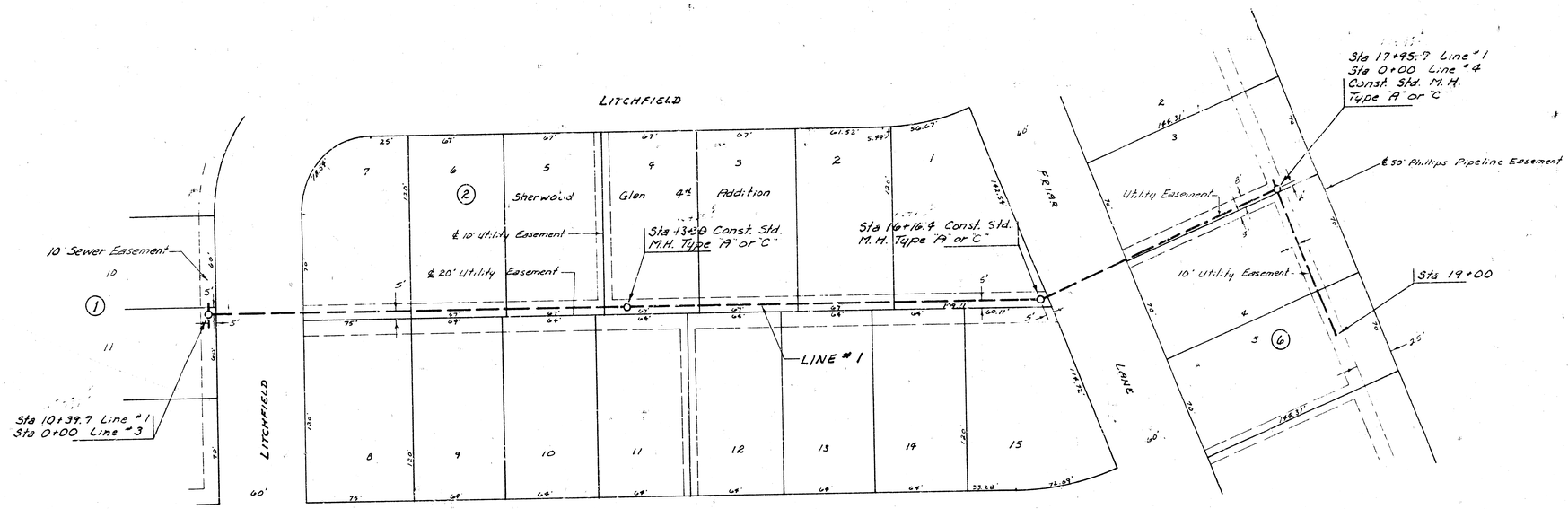
Scale Plan 1" = 40'
Profile 1" = 40' Horz.
1" = 5' Vert.



NOTE: GRADES ON LINE NOS. 2 AND 3 MAY BE CHANGED FROM 0.30% TO 0.25% IF WEST LINES ARE IN GROUND WATER AND IF FLOW ELEVATIONS OF END MANHOLES REMAIN AS SHOWN ON PLANS.

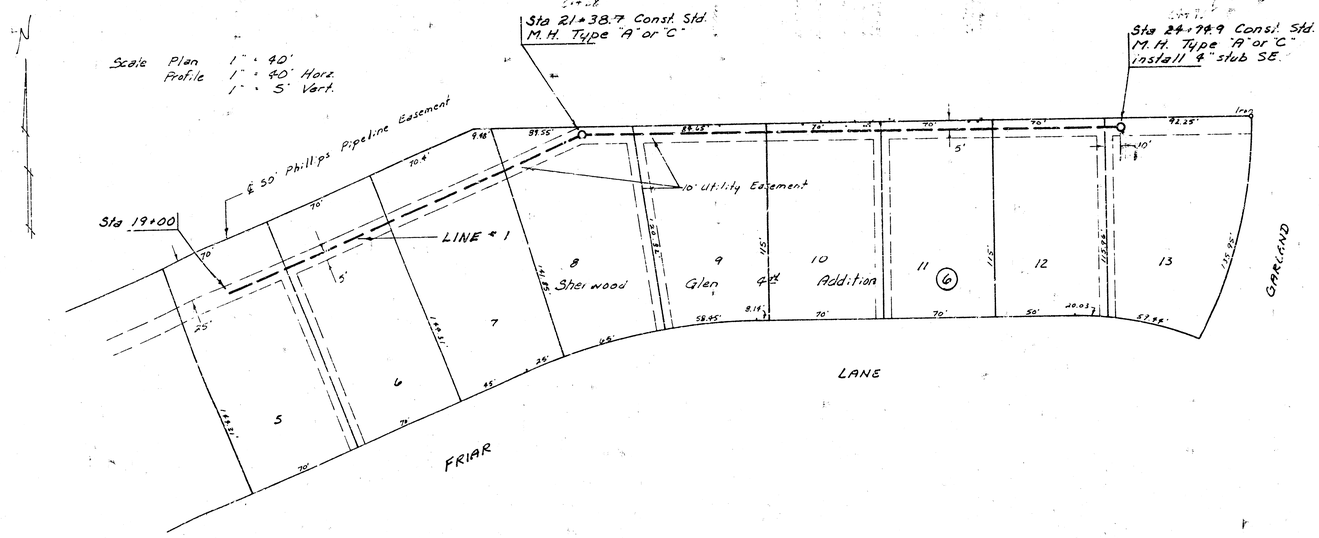
LAT 26, MAIN 21, SANITARY SEWER NO. 22
CITY OF WICHITA, KANSAS
R. W. LINN — CITY ENGINEER
DATE PROJ. NO. 468-76245-80251-000-000-001

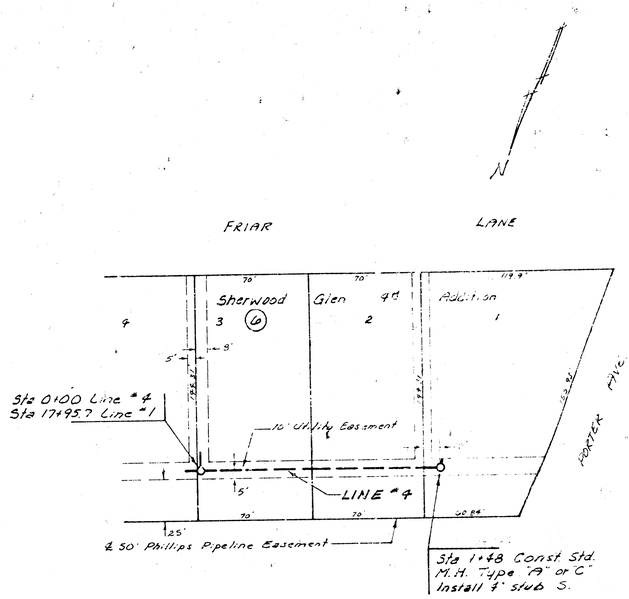
Sheet 1 of 5

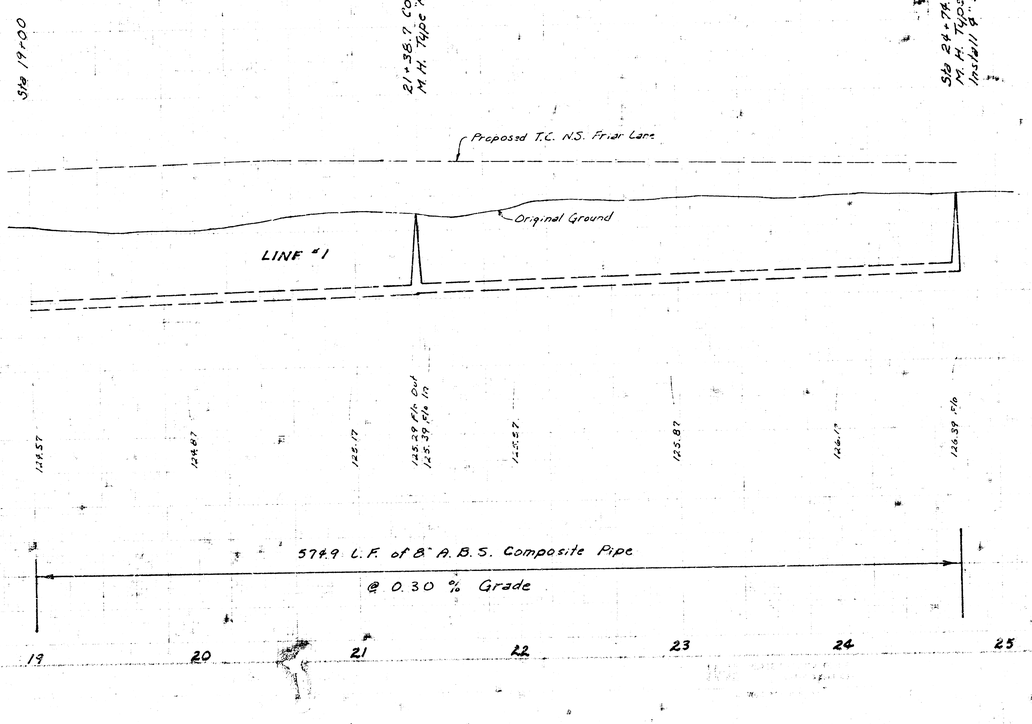


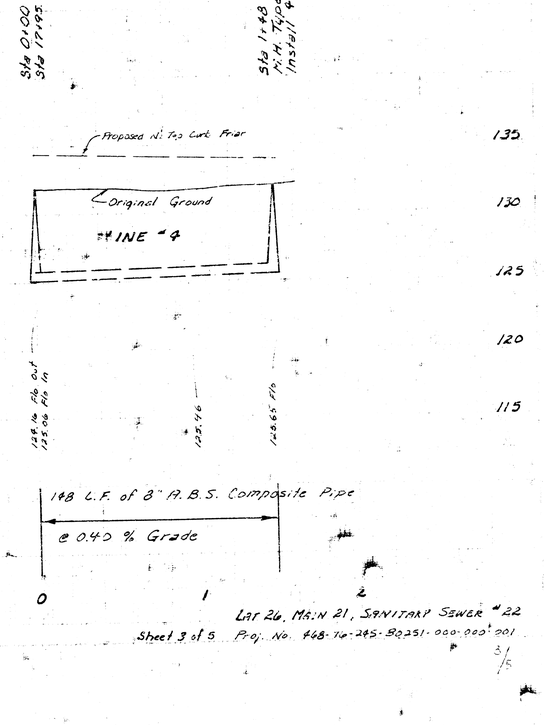
LAT 26, MAIN 21, SANITARY SEWER 22

Sheet 2 of 5 Proj. No. 468-76-795-80251-000-000-001



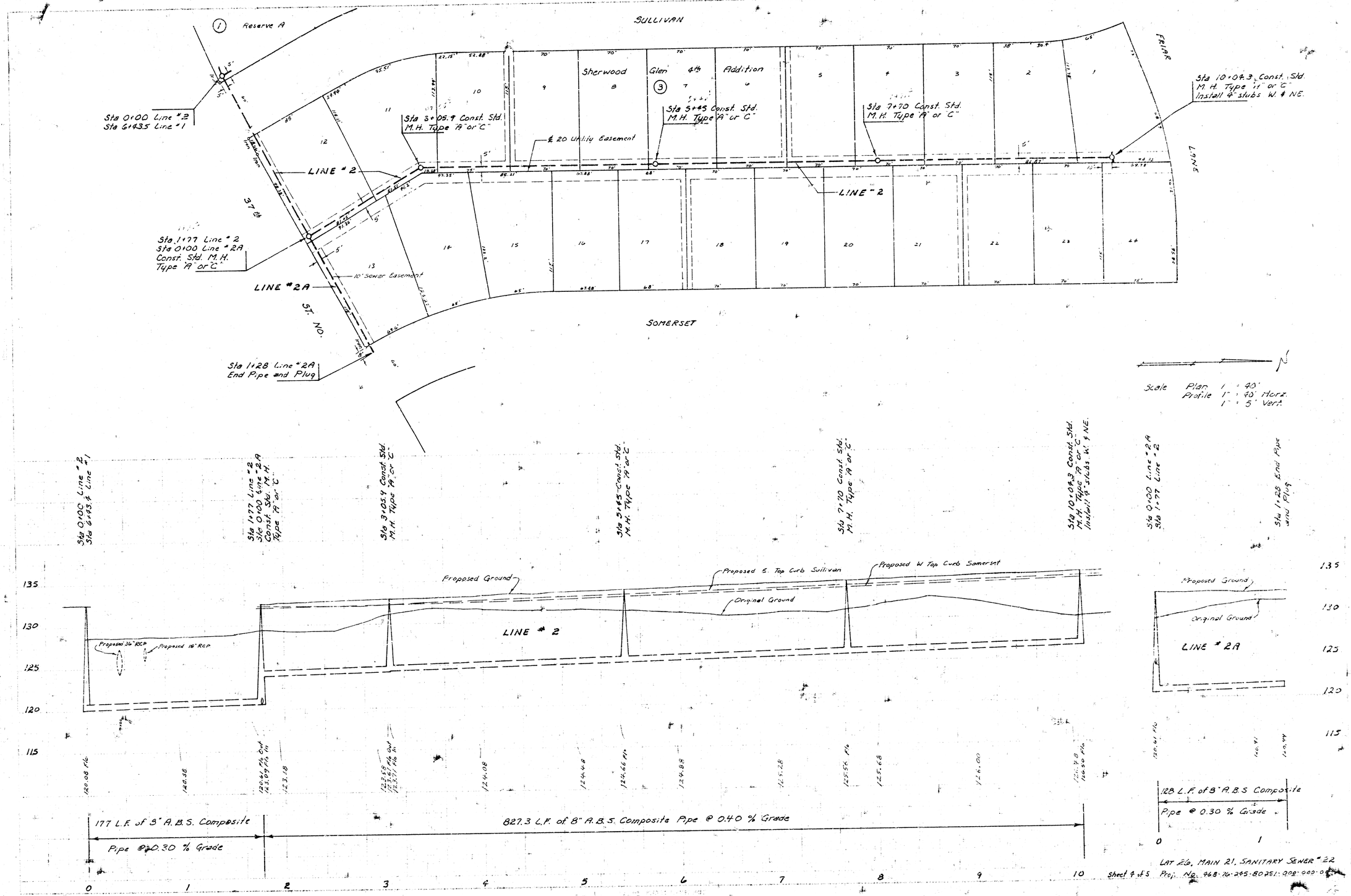






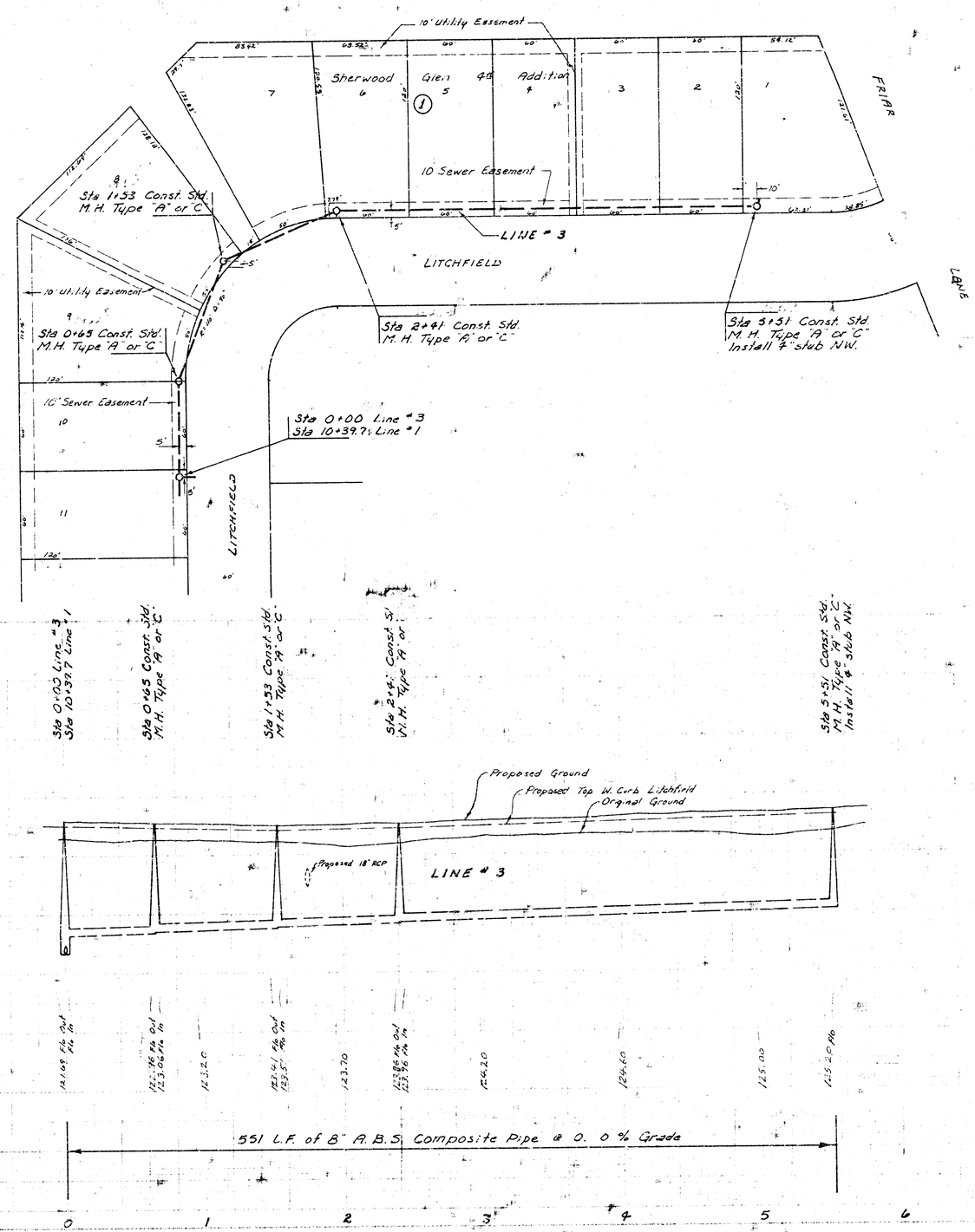
Lot 26, MAIN 21, SANITARY SEWER # 22

Sheet 3 of 5 Proj. No. 468-76-285-80251-000-000-001



LAT 26, MAIN 21, SANITARY SEWER #22

Sheet 4 of 5 Proj. No. 468-76-245-80251-000-000-0



N

Scale Plan 1" = 40'
Profile 1" = 40' Horiz.
1" = 5' Vert.

LOT 20, MAIN 21, SANITARY SEWER #22

Sheet 5 of 5 Proj. No. 668-74 265-80251-000-000-001 5

14 8 12 2