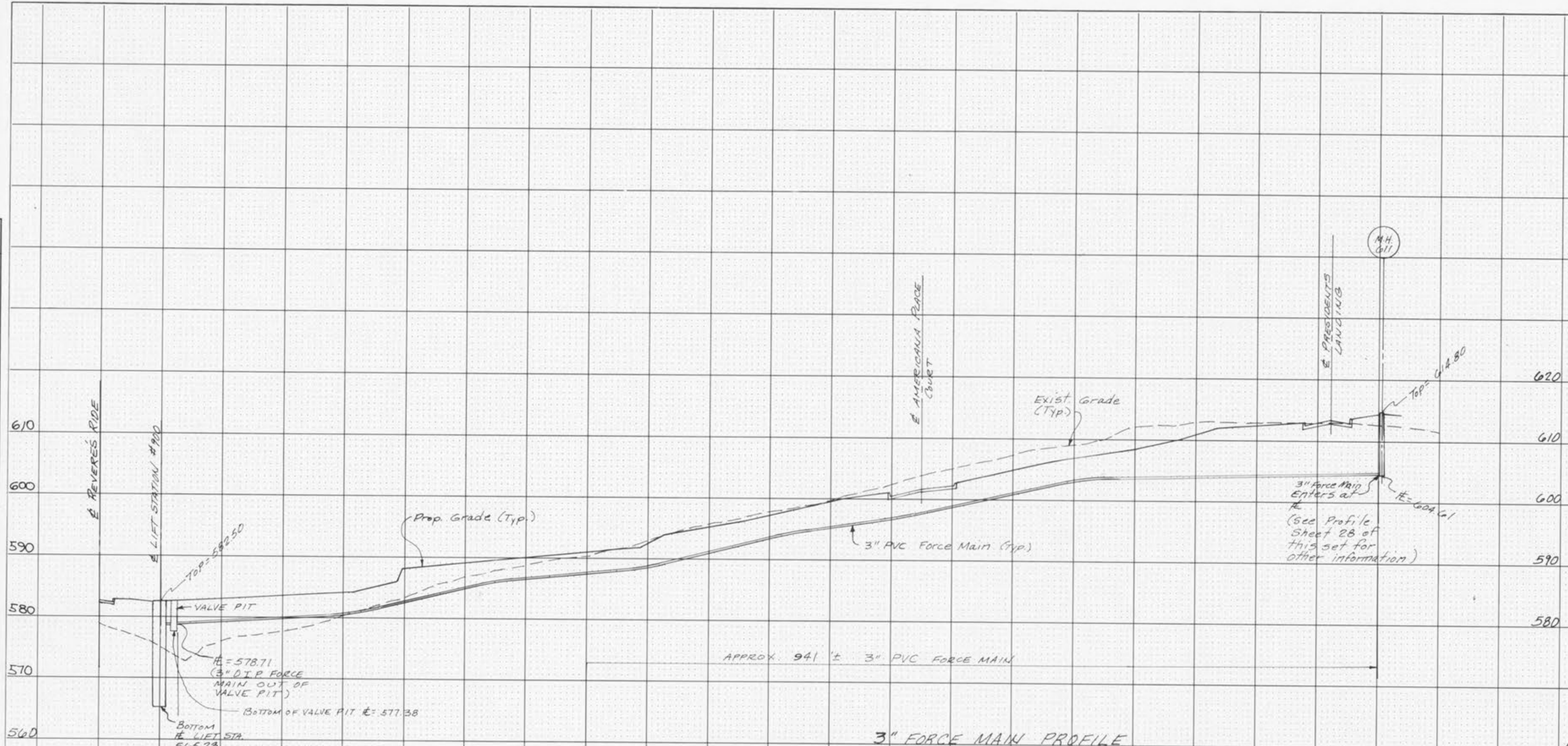


FINAL SURVEY
 SURVEYED BY
 PLOTTED BY
 NOTE BOOK NO.
 TEMPLATE AREA
 CHECKED

ORIGINAL SURVEY
 SURVEYED BY
 PLOTTED BY
 NOTE BOOK NO.
 TEMPLATE AREA
 CHECKED



NOTE: SEE SHEET 55-A OF THIS SET FOR LIFT STATION & VALVE PIT DETAILS & NOTES.
 FOR PROFILE OF 4 HR. STORAGE SEE SHEET 24 OF THIS SET.

3" FORCE MAIN PROFILE
 SCALE: 1" = 50' HORIZ.
 1" = 10' VERT.

- NOTES:
- 1) ALL FORCE MAIN STATION PIPING SHALL BE D.I.P. OR APPROVED EQUAL. SPECIFICALLY, ALL OF THE PIPE CONNECTED TO THE VALVES AND FITTINGS IN THE VALVE VAULT, AND ALL OF THE PIPING WITHIN THE WET WELL SHALL BE D.I.P. OR APPROVED EQUAL. THE DRAIN PIPE FROM THE VALVE VAULT TO THE WET WELL MAY BE SCH-40 AS SHOWN.
 - 2) NO AIR RELIEF VALVES WILL BE REQUIRED.
 - 3) FORCE MAINS SHALL BE INSTALLED WITH #12 AWG SOLID BARE COPPER WIRE BENEATH THE PIPE. ALL VALVE BOXES AND POINTS OF TERMINATION SHALL HAVE ACCESS TO THIS WIRE. ALL SPLICES SHALL BE PERFORMED WITH COPPER SPLIT-BOLT WIRE CONNECTORS.
 - 4) ACCESS POINTS TO THE TRACER WIRE SHALL BE PROVIDED AT INTERVALS NOT GREATER THAN 1000 FEET AND SHALL BE PLAINLY MARKED ON THE PLANS. THE ACCESS POINTS MAY BE OF THE METER BOX OR LAMPHOLE TYPE. ACCESS TO BE PROVIDED AT METER BOX AND MHH.

BALBRIOL 2 TAMPING