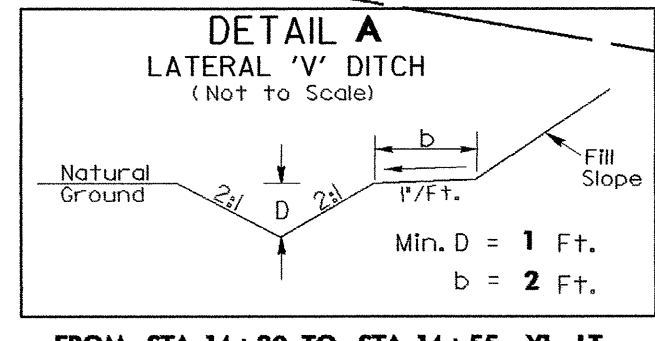
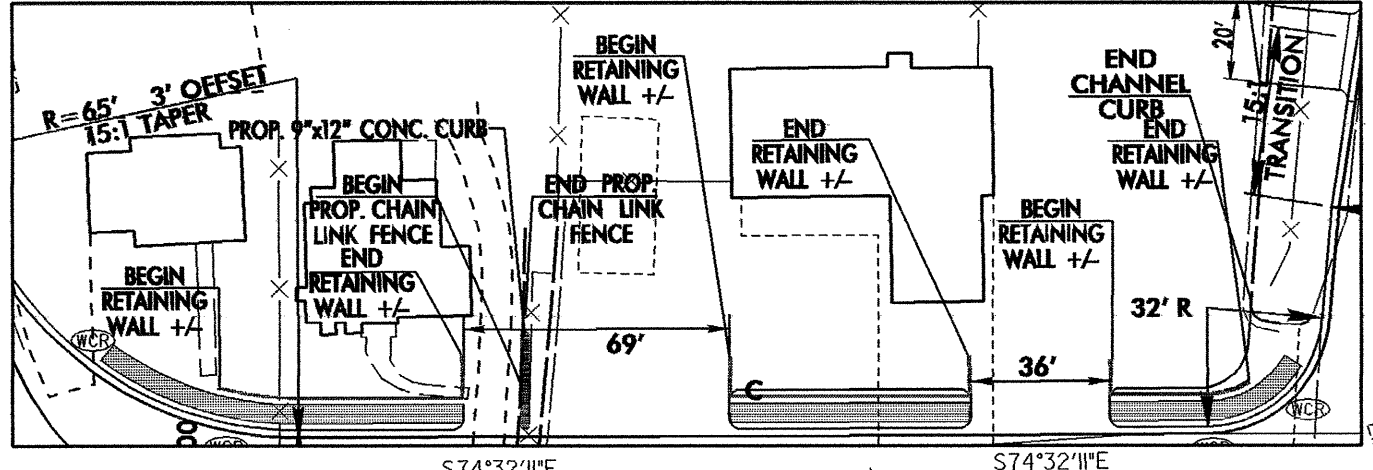
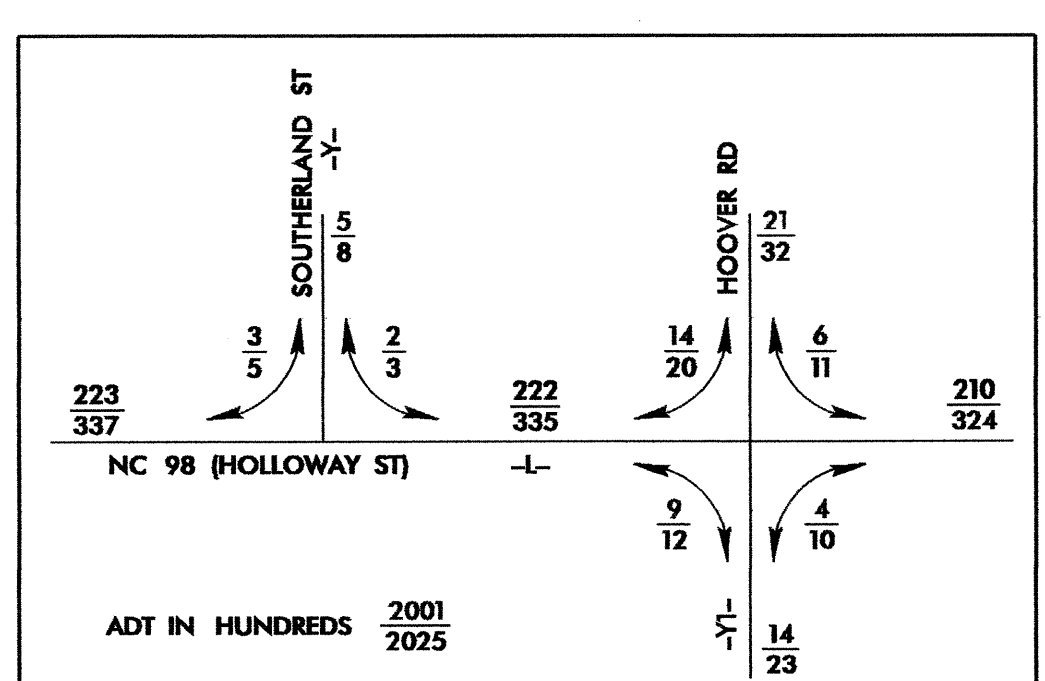
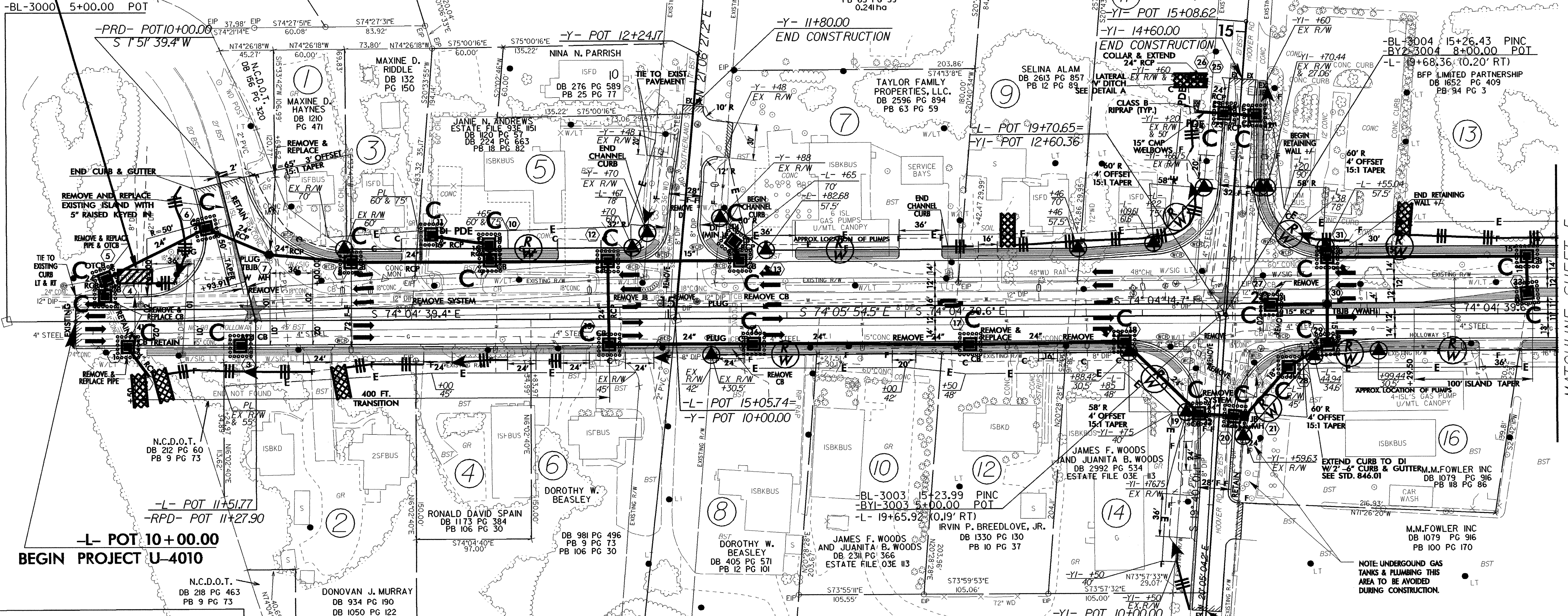


PROJECT REFERENCE NO.	SHEET NO.
U-4010	EC-5/CONST.4
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



8 x 4 x 3



DATUM DESCRIPTION
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "JKA-59" WITH NAD 83 STATE PLANE GRID COORDINATES OF NORTHING: 826383.1461(H) EASTING: 202796.1759(H) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999942015 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "JKA-59" TO -L- STA 10+00.00 IS S 49° 53' 53.41" E AT 16545.38 FT ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS MVD 29

★ UPGRADE TRAFFIC SIGNAL
— MONOLITHIC CONCRETE ISLAND
SEE SHEET 6 FOR -L- PROFILE
SEE SHEET 7 FOR -Y- & -YI- PROFILES

MATCHLINE SHEET 5
-L- STA. 22+50.00