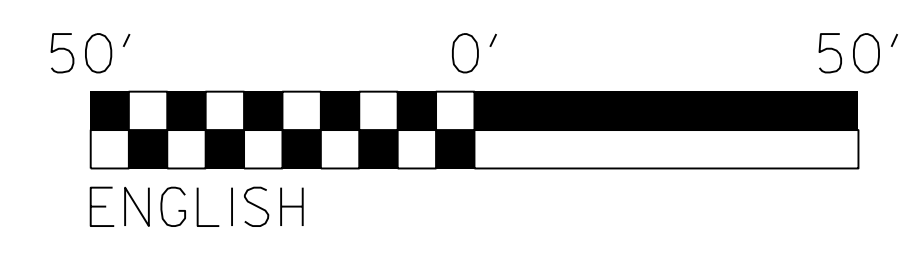


PROJECT REFERENCE NO.	SHEET NO.
W-5512	EC-24/CONST.II
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

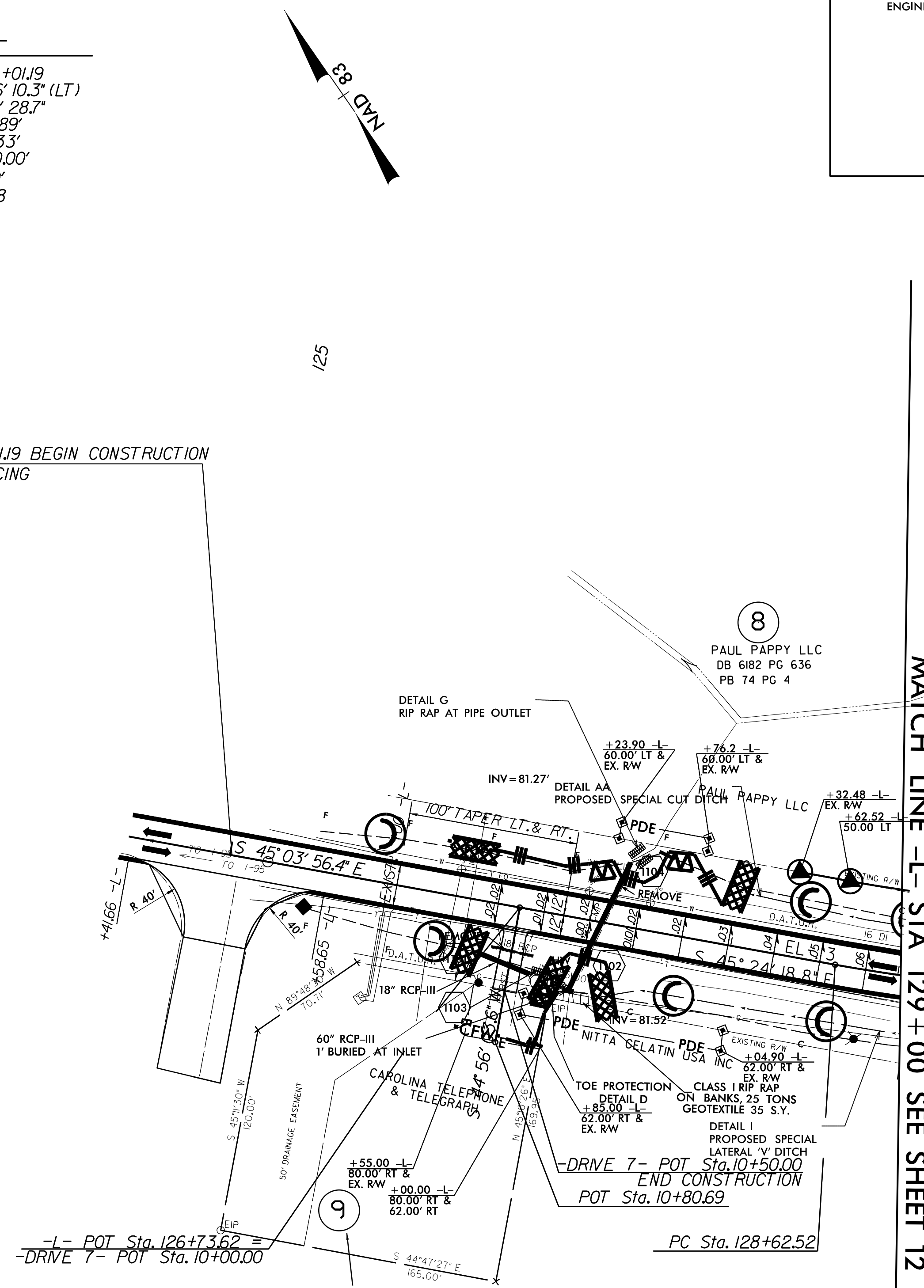
NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL REQUIRE PRIOR APPROVAL BY ENGINEER.
 ADDITIONAL EROSION CONTROL DEVICES MAY NEED TO BE INSTALLED AS DIRECTED BY THE ENGINEER.

-L-
 PI Sta 135+01.19
 $\Delta = 67^{\circ}16'10.3" (LT)$
 $D = 4'46"28.7"$
 $L = 1,408.89'$
 $T = 798.33'$
 $R = 1,200.00'$
 $R.O. = 220'$
 $SE = 0.08$



MATCH LINE -L- STA 116+00 SEE SHEET 10

MATCH LINE -L- STA 129+00 SEE SHEET 12



DATUM DESCRIPTION

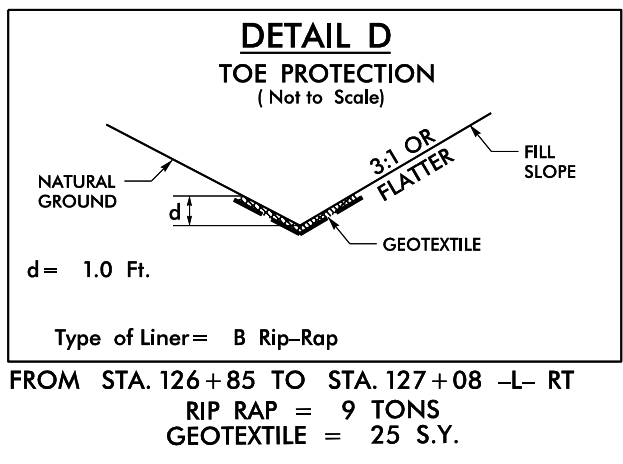
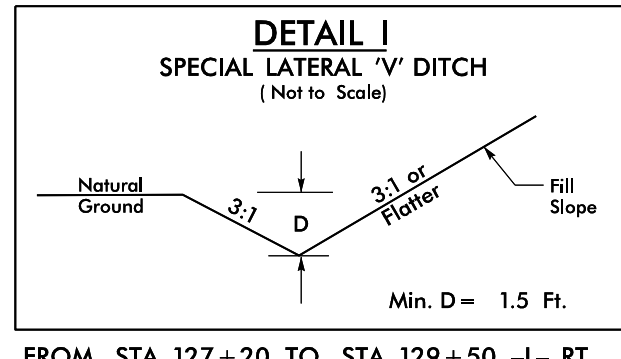
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "NCDOT 104"

WITH NAD 83/NA2011 STATE PLANE GRID COORDINATES OF
 NORTHING: 436711.704(ft) EASTING: 2033886.009(ft)
 ELEVATION: 95.61(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99988681

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "104" TO -L- STATION 126+00 IS

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NAVD 88



NOTE:
 SEE SHEET 20 FOR -L- PROFILE
 SEE SHEET 25 FOR -DRIVE 7- PROFILE

*NOTE: RESURFACING TO BEGIN -L- STA. 107+00 (SEE T.S. NO. 1 SHEET 2)

REVISIONS

8.17.09