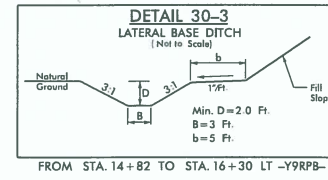
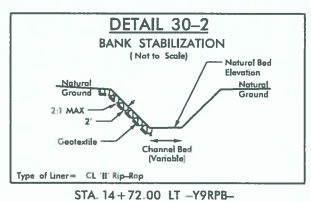
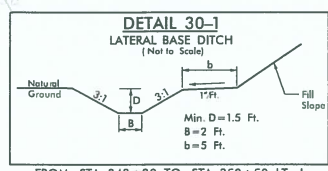
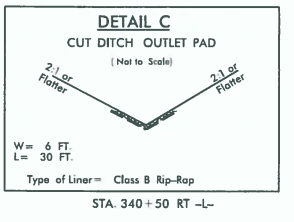
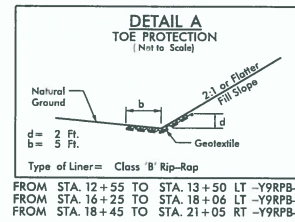


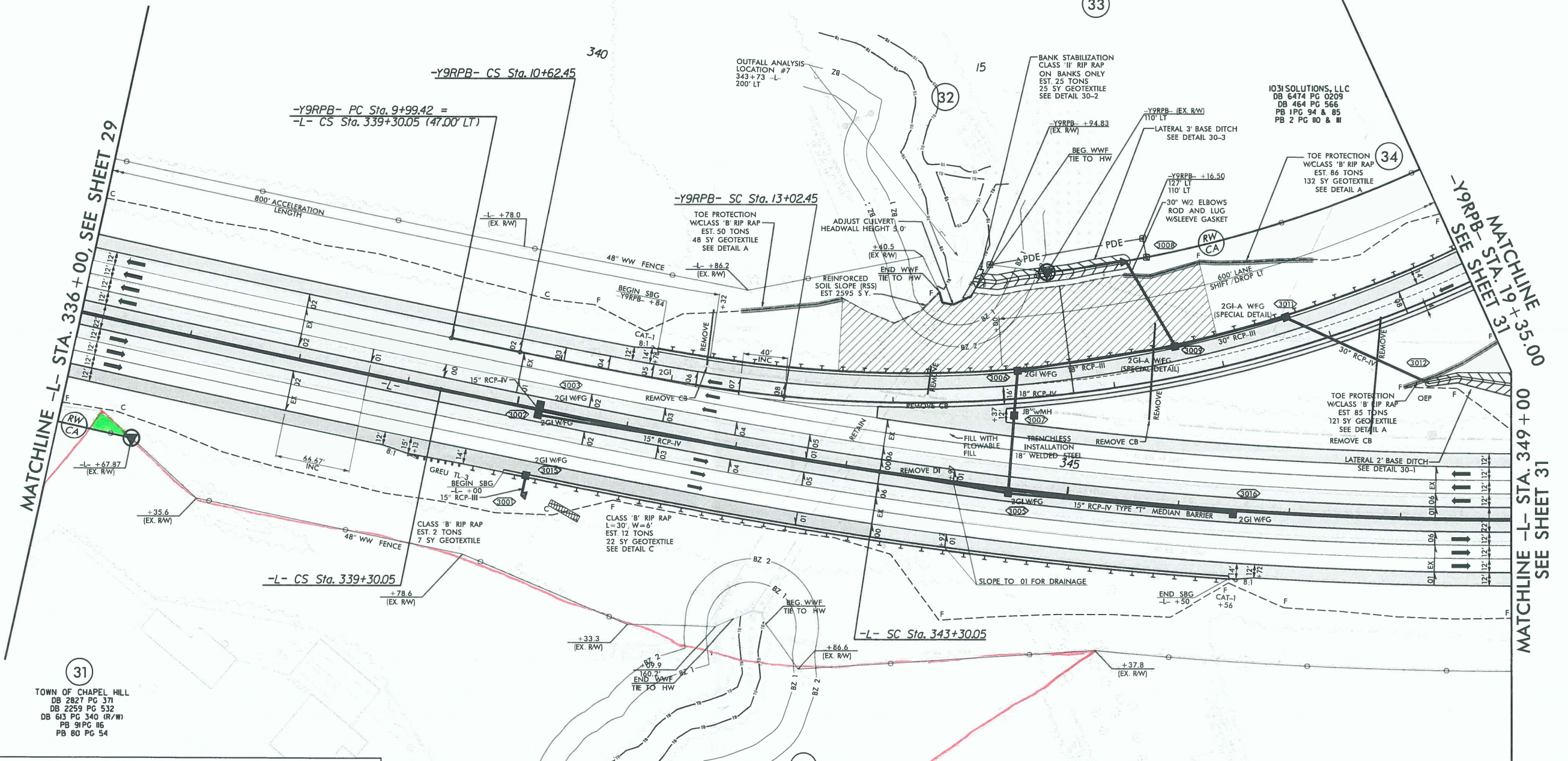
RIGHT OF WAY 0.008 AC.

-L-			
PI Sta 322+31.77	PIs Sta 341+96.75	PI Sta 352+34.43	PIs Sta 362+39.82
$\Delta = 8' 28' 36.2''$ (LT)	$\Theta_s = 2' 59' 03.0''$	$\Delta = 26' 30' 19.1''$ (LT)	$\Theta_s = 2' 59' 03.0''$
$D = 0' 14' 56.8''$	$L_s = 400.00'$	$D = 1' 29' 31.5''$	$L_s = 400.00'$
$L = 3,402.78'$	$LT = 266.70'$	$L = 1,776.40'$	$LT = 266.70'$
$T = 1,704.50'$	$ST = 133.37'$	$T = 904.39'$	$ST = 133.37'$
$R = 23,000.00'$		$R = 3,840.00'$	
$DS = >80$ MPH		$DS = 75$ MPH	
$e = NC/EX$		$e = 0.06/EX$	



WILLIAM ROBERT HOGAN ESTATE
NICOLAS JAMES TRUSTEE
DB 170 PG 0352
DB 613 PG 340 (R/W)
PB 80 PG 054

PROJECT REFERENCE NO. I-3306A / W-5707C	SHEET NO. 30
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
HDR Engineering, Inc. of the Carolinas 555 Fayetteville St., Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116	



-Y9RPB-		
PI Sta 10+30.94	PIs Sta 12+22.53	PI Sta 19+57.63
$\Delta = 0' 09' 26.4''$ (LT)	$\Theta_s = 5' 43' 46.5''$	$\Delta = 57' 16' 04.6''$ (LT)
$D = 0' 14' 58.6''$	$L_s = 240.00'$	$D = 4' 46' 28.7''$
$L = 63.03'$	$LT = 160.08'$	$L = 1,199.42'$
$T = 31.5'$	$ST = 80.08'$	$T = 655.18'$
$R = 22,953.00'$		$R = 1,200.00'$
$DS = 80$ MPH		$DS = 60$ MPH
$e = 0.02$		$e = 0.08$

PLOT DRIVER: NCDOT_pdef_color_eng-50.pit
 USER: ANTHOMPS
 FILE: ...Prj\I3306A.RDY_PSH30.dgn
 DATE: 7/1/2022
 TIME: 9:26:59 AM

REVISIONS

ERBER LLC
DB 6373 PG 061
DB 464 PG 566 (R/W)