

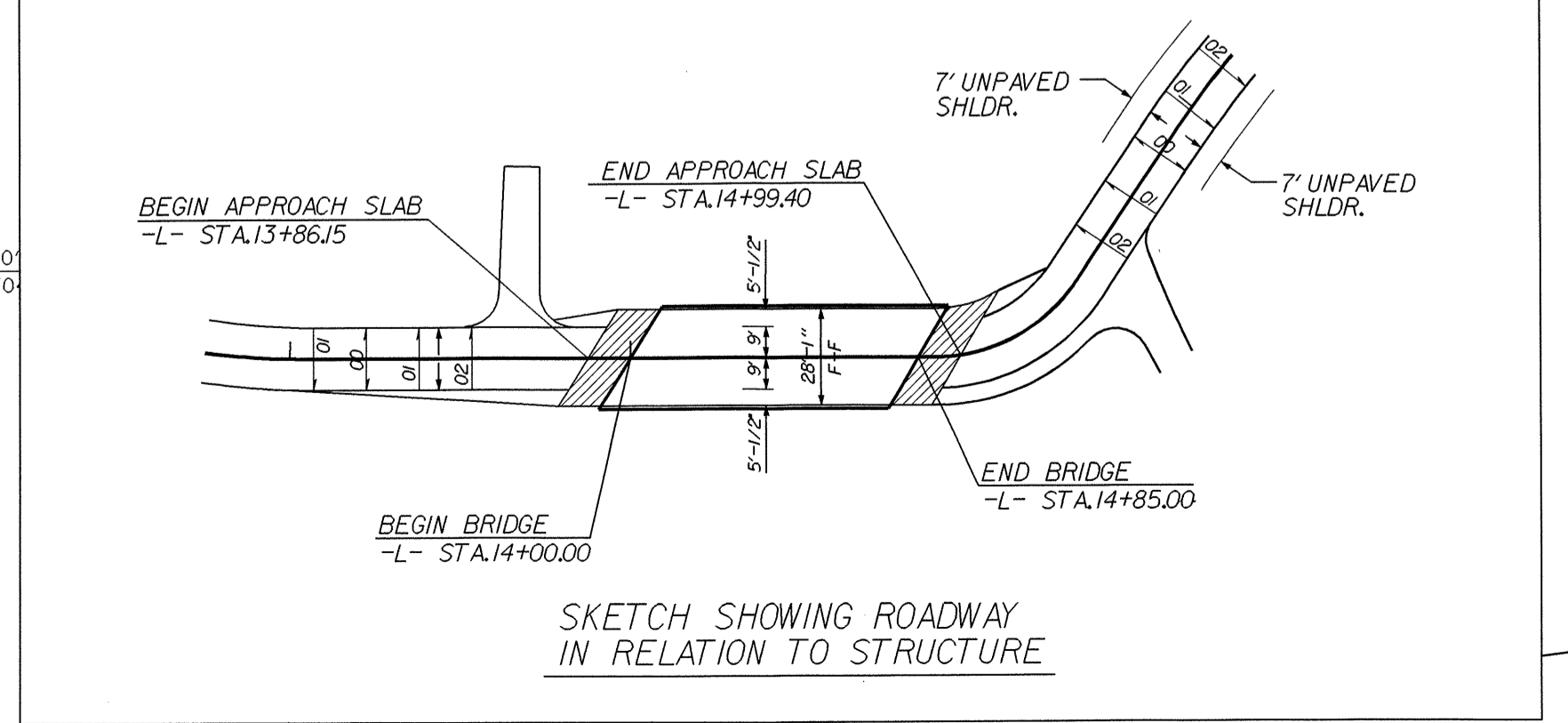
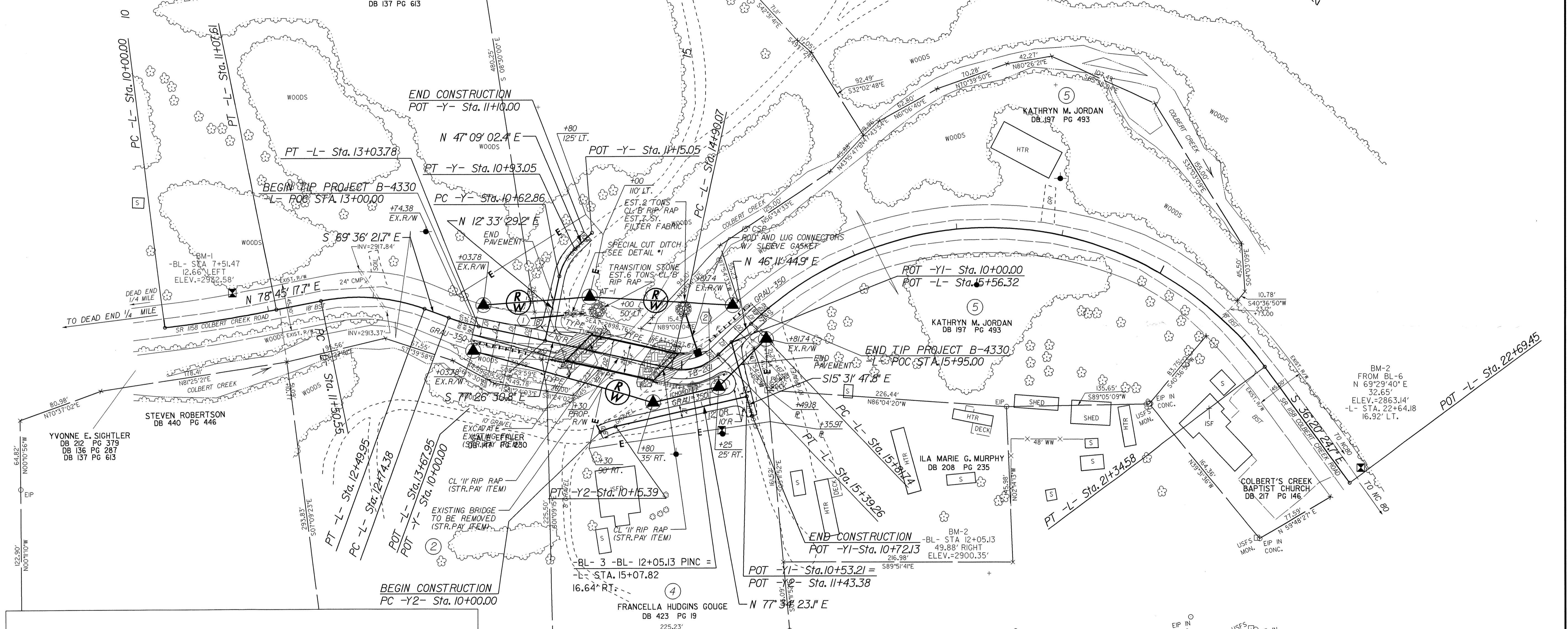
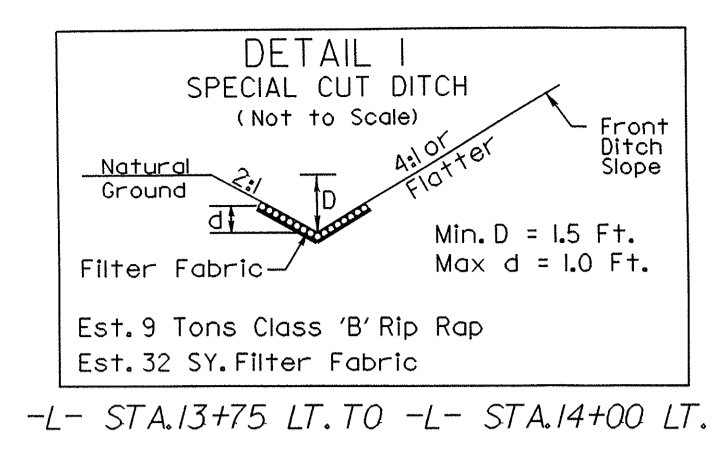
RW SHEET NO.

ROADWAY DESIGN ENGINEER
 NORTH CAROLINA PROFESSIONAL SEAL 24416
 M. SCOTT CLARK

HYDRAULICS ENGINEER
 NORTH CAROLINA PROFESSIONAL SEAL 9334
 HENRY WELLS

REVISIONS

NOTES:
 1. NO DECK DRAINAGE REQUIRED.
 2. NO RIP RAP ON BEGIN BRIDGE SPILL THROUGH.
 3. POLICY OF 10' SETBACK FROM TOP OF BANK HAS BEEN WAIVED BY NCDOT HYDRAULICS FOR CONSTRUCTABILITY.



-Y-	-Y2-	-L-
PI Sta 10+78.43	PI Sta 10+07.74	PI Sta 12+89.11
$\Delta = 34' 35" 33" (RT)$	$\Delta = 14' 42" 03" (RT)$	$\Delta = 7' 50" 09" (LT)$
$D = 114' 35" 29.6"$	$D = 17' 37" 46.1"$	$D = 26' 38" 57.1"$
$L = 30.19'$	$L = 15.39'$	$L = 29.40'$
$T = 15.57'$	$T = 7.74'$	$T = 14.72'$
$R = 50.00'$	$R = 60.00'$	$R = 215.00'$
		$E = 0.02$
		RUN OFF = SEE PLANS

** DESIGN EXCEPTION FOR DESIGN SPEED AND SAG VERTICAL K REQUIRED

/// DENOTES APPROACH SLAB

FOR -L-, -Y-, -Y1-, & -Y2- PROFILES SEE SHEET NO.5

SEE SHEETS S-1 THRU S-27 FOR STRUCTURE PLANS

SEE TRAFFIC CONTROL PLANS TCP-1 THRU TCP-5 FOR TEMPORARY GUARDRAIL AND SHORING LOCATIONS



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