

5/14/05

SEGMENT A: NC 147 FROM I-85 TO TW ALEXANDER DRIVE SOUTH OF I-40

PROJECT REFERENCE NO. R-4404
SHEET NO. 9
RW SHEET NO.

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL ENGINEER
14571
JAMES A. SPEER
5/11/05

MATCHLINE -L- STA. 147+00, SEE SHEET 8

MATCHLINE -L- STA. 175+00, SEE SHEET 10



NOTE: THE ENGINEER SHOULD MAKE FIELD ADJUSTMENTS AS NECESSARY TO PREVENT INVOLVEMENT WITH DRAINAGE STRUCTURES, PIPES, ETC.

NOTE: FIELD DRILLING OR PUNCHING AND SPlicing OF GUARDRAIL MAY BE REQUIRED FOR THE ATTACHMENT OF PROPOSED GUARDRAIL TO EXISTING GUARDRAIL

NOTE: 20' GUARDRAIL BREAK LOCATIONS TO BE DETERMINED BY THE ENGINEER. SEE STD. 862.01 (SHT 6 OF 11)

-L-	
PI Sta 155+44.88	PI Sta 181+77.75
$\Delta = 38^{\circ} 22' 59.5" (RT)$	$\Delta = 42^{\circ} 51' 08.3" (LT)$
$D = 2' 51' 53.2"$	$D = 2' 23' 14.4"$
$T = 696.14'$	$T = 941.81'$
$L = 1,339.83'$	$L = 1,794.99'$
$R = 2,000.00'$	$R = 2,400.00'$

18-MAR-2005 13:27
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DWGardner