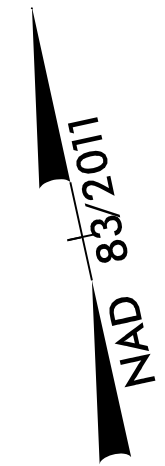


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ents\60581578\NCDOT\SMU BR-0043\900-CAD GIS\910-CAD\70-NCDOT_TIP\Roadway\Design\BR0043_rdy_2B_1.dgn

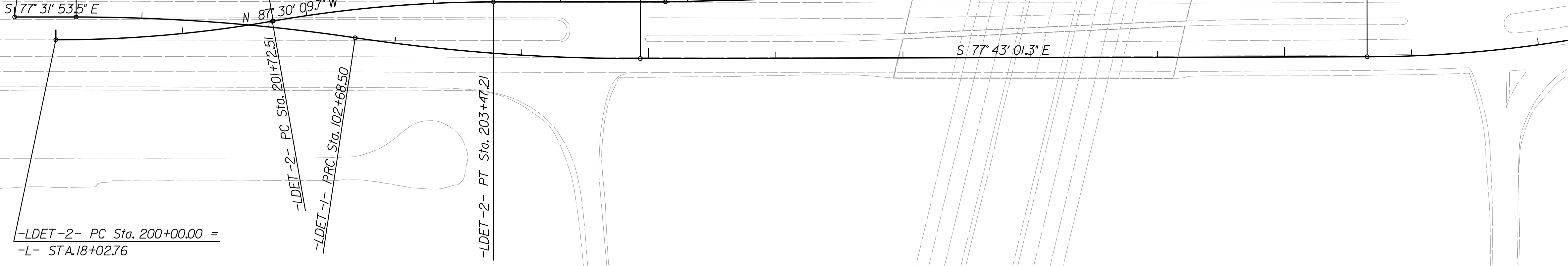
DETOUR ALIGNMENTS; LDET-1 & LDET-2

PROJECT REFERENCE NO. <i>BR-0043</i>	SHEET NO. <i>2B-1</i>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER 2/16/2002 NORTH CAROLINA PROFESSIONAL SEAL 18470 EDWARD GLENN EDWARDS, JR. ENGINEER SABD1CE0AFAAAB	
Prepared in the Office of: AECOM	NC FIRM LICENSE NO. 0342 5438 Wade Park Boulevard, Suite 200 Raleigh, NC 27609 (919) 854-6200 • (919) 854-6259(FAX)
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



-LDET-1- CURVE DATA

PI Sta 101+58.60 Δ = 8° 24' 37.6" (RT) D = 3° 49' 11.0" L = 220.19' T = 110.29' R = 1,500.00'	PI Sta 103+81.23 Δ = 8° 35' 45.4" (LT) D = 3° 49' 11.0" L = 225.04' T = 112.73' R = 1,500.00'	PI Sta 114+27.50 Δ = 39° 51' 35.2" (LT) D = 5° 43' 46.5" L = 695.68' T = 362.59' R = 1,000.00'
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-LDET-2- CURVE DATA

PI Sta 200+86.10 Δ = 9° 57' 04.4" (LT) D = 5° 47' 35.9" L = 171.77' T = 86.10' R = 989.00'	PI Sta 202+60.08 Δ = 9° 54' 01.5" (RT) D = 5° 40' 02.1" L = 174.70' T = 87.57' R = 1,011.00'	PI Sta 214+53.65 Δ = 39° 59' 28.8" (LT) D = 7° 54' 10.3" L = 506.04' T = 263.82' R = 725.00'
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STA. 114+00.00
MATCHLINE SEE SHEET 2B-2
-LDET-1-
-LDET-2-