

**LONG CHORD LAYOUT**

ALL BENTS AND END BENTS ARE PARALLEL

**HORIZ. CURVE DATA -L-**

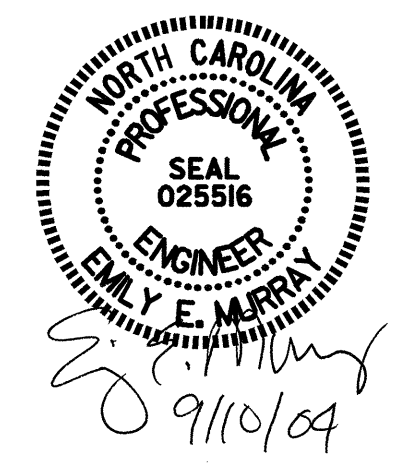
PIs Sta 256+94.656	PI Sta 260+42.049
θs = 0° 27' 30.1"	D = 15° 13' 19.3" (LT)
Ls = 40.000	L = 664.186
LT = 26.667	T = 334.060
ST = 13.333	R = 2,500.000
	e = 0.02

PROJECT NO. R-2206C  
**LINCOLN/CATAWBA COUNTY**  
 STATION: 256+91.000 -L-

SHEET 3 OF 4

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**GENERAL DRAWING**  
 FOR BRIDGE ON NC 16 OVER  
 REED CREEK BETWEEN SR 1855  
 AND NC 16  
**LEFT LANE**



REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			305
2			4			374

DRAWN BY : W.D. CRUTCHER DATE : 05-04  
 CHECKED BY : J.L. AVERETTE DATE : 05-04