



**HORIZONTAL CURVE DATA -L-**

PI STA. 322+54.68 -L-  
 $\Delta = 30^\circ 07' 23.3" (LT)$   
 $D = 1^\circ 42' 18.8"$   
 $L = 1,766.51'$   
 $T = 904.18'$   
 $R = 3,360.00'$

**HORIZONTAL CURVE DATA -Y1-**

PI STA. 12+70.13 -Y1-  
 $\Delta = 3^\circ 18' 18.2" (LT)$   
 $D = 1^\circ 31' 04.0"$   
 $L = 217.76'$   
 $T = 108.91'$   
 $R = 3,775.00'$

PROJECT NO. U-2525C  
 GUILFORD COUNTY  
 STATION: 329+95.42 -L-  
12+84.82 -Y1-  
 SHEET 1 OF 4 BRIDGE #401242

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**GENERAL DRAWING**  
 FOR BRIDGE ON GEL I-85 BYPASS (-L-) OVER LEES CHAPEL ROAD (SR 2359)-Y1- BETWEEN SR 2526 (SUMMIT RD) AND SR 2303 (LAWNDALE DR)  
 (RL)



REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S3-1
1			3			TOTAL SHEETS
2			4			29

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

1/12/2018

STR. #3

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