

ANGLES	
①	93°-34'-57" *
②	91°-47'-24"
③	89°-59'-51" *
④	3°-34'-57"

\* TANGENT TO GRADE LINE (RIGHT LANE)

LONG CHORD LAYOUT

-LREV- HORIZONTAL GRADE DATA

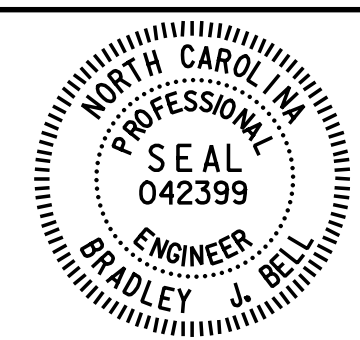
PI Sta 496+37.33  
 $\Delta = 8^\circ 31' 38.8''$  (RT)  
 D =  $1^\circ 33' 40.3''$   
 L = 546.21'  
 T = 273.61'  
 R = 3,670.00'

PROJECT NO. U-2524D  
GUILFORD COUNTY  
 STATION: 495+22.00 -LREV-  
18+84.00 -Y8-  
 SHEET 3 OF 5

nbspecks 7/18/2016 12:23:05 PM  
 File name: Y:\Projects\NCDOT\U-2524D\Site-2\DWG\Right\Final\404\_004\_U2524D\_SMLL\_0D03.dgn

DRAWN BY : C. E. MAYHEW DATE : 8-07-15  
 CHECKED BY : B. J. BELL DATE : 3-20-16

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



Designed by  
*Bradley J. Bell*  
 7/18/2016

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 INTERNATIONAL

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STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**GENERAL DRAWING**  
 FOR BRIDGE ON GREENSBORO  
 WESTERN URBAN LOOP OVER  
 LAWNDALE DRIVE BETWEEN  
 SR 2347 AND SR 1001  
 RIGHT LANES

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S4- 3
1			3			TOTAL SHEETS
2			4			35