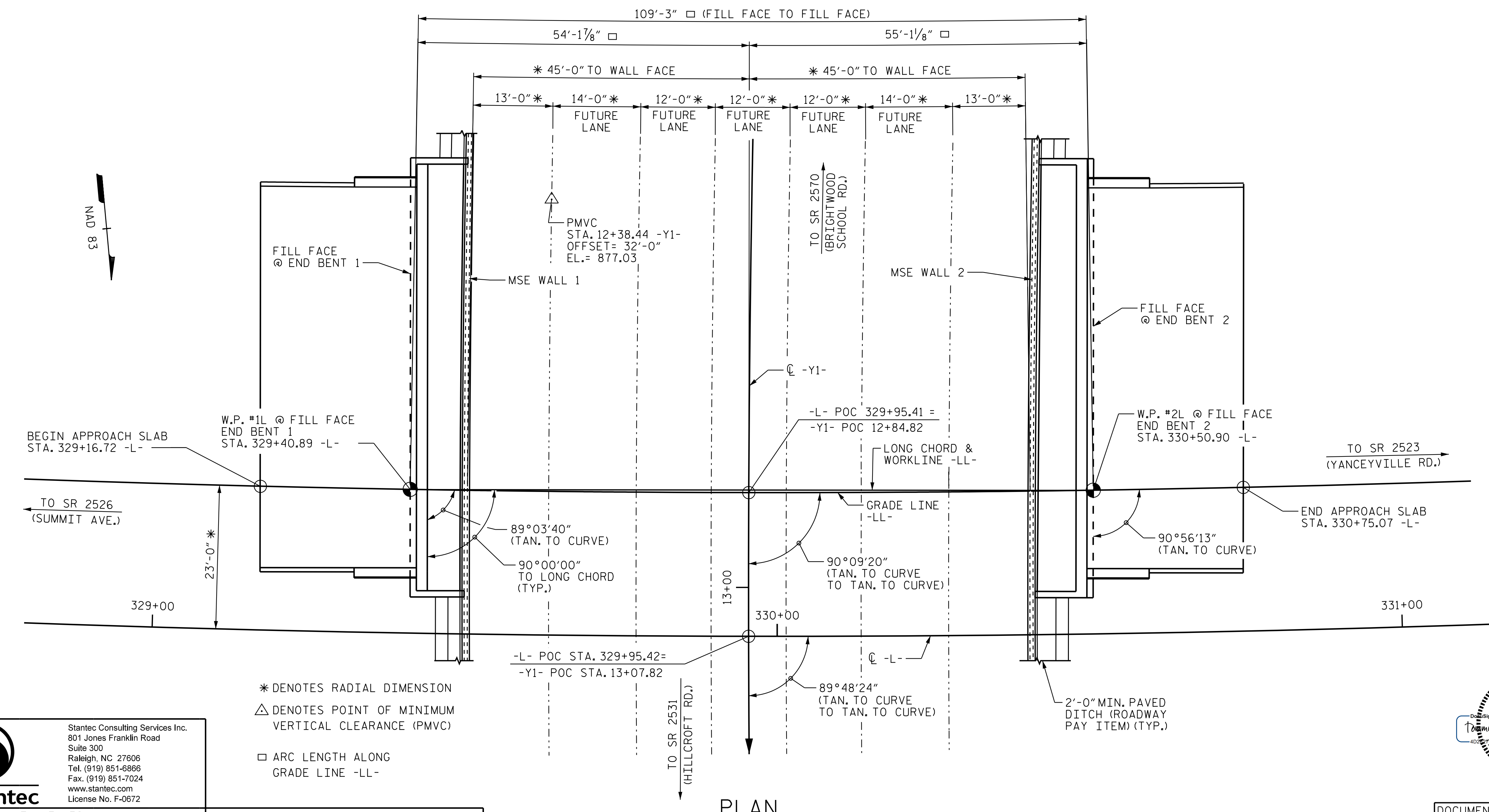


HORIZONTAL CURVE DATA -L-

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'



- * DENOTES RADIAL DIMENSION
- \triangle DENOTES POINT OF MINIMUM VERTICAL CLEARANCE (PMVC)
- \square ARC LENGTH ALONG GRADE LINE -LL-

PROJECT NO. U-2525C

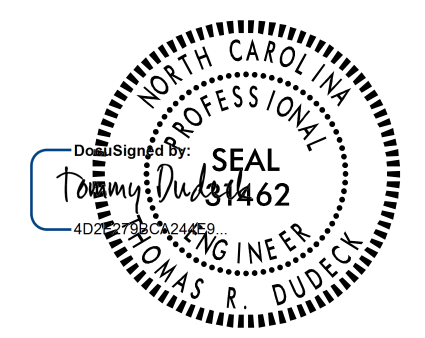
GUILFORD COUNTY

STATION: 329+95.42 -L-
 12+84.82 -Y1-

SHEET 1 OF 4 BRIDGE #401241

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)
 (LL)



1/12/2018

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S2-1
1			3			TOTAL SHEETS
2			4			29

STR. #2

1/9/2018 10:45:13 AM jgelle

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DRAWN BY: T. N. ENNIS DATE: 10/06/16
 CHECKED BY: M. B. ISENHOUR DATE: 10/13/16
 DESIGN ENGINEER OF RECORD: T. R. DUDECK DATE: 01/12/18