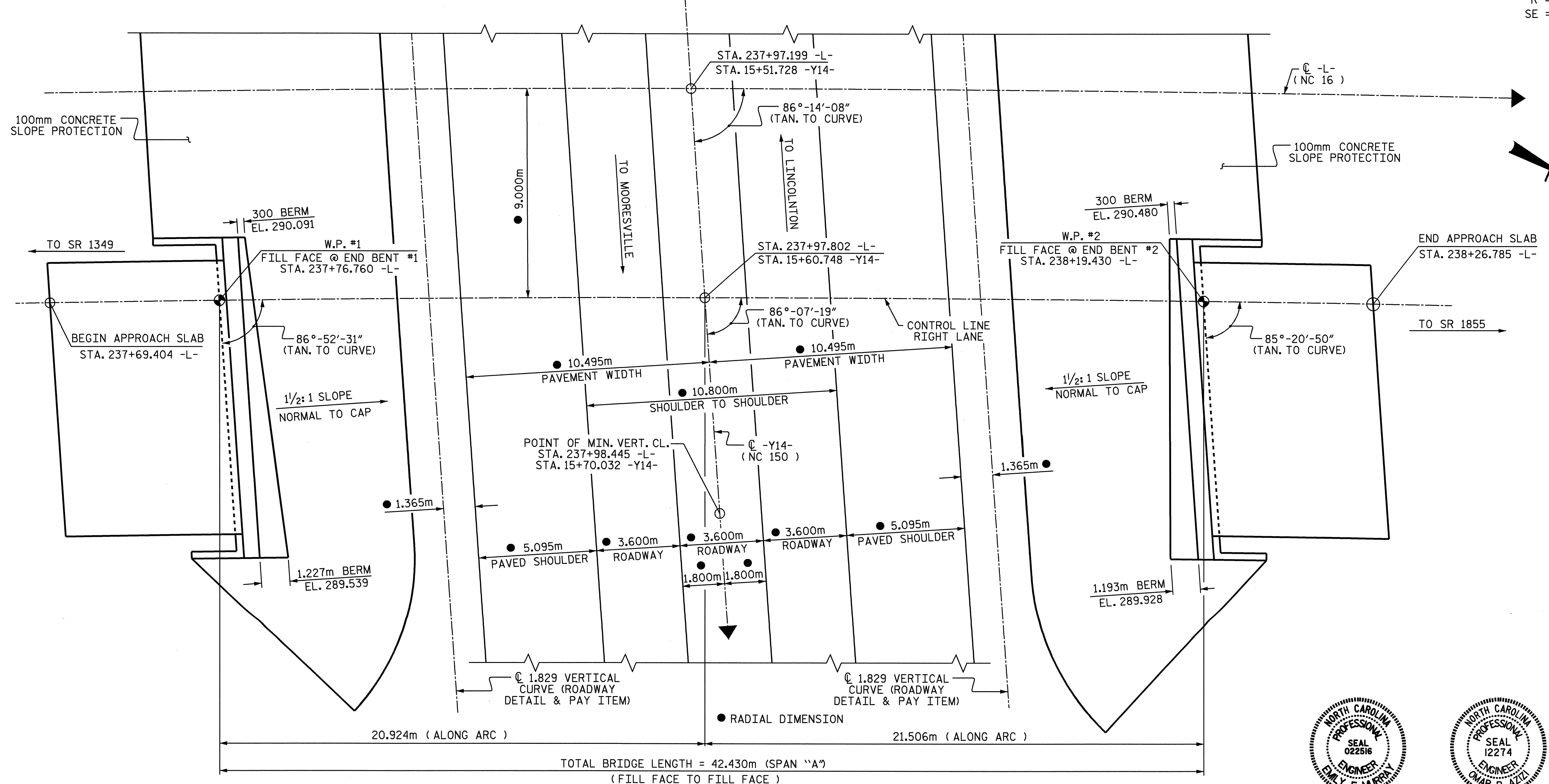


GRADE DATA
 +2.3515% +0.9529%
 P.I. STA. = 236+50.000 -L-
 ELEV. = 291.345
 VC = 180.000

HORIZONTAL CURVE DATA

P.I. STA. = 241+32.719 -L-	P.I. STA. = 15+40.904 -Y14-
Δ = 50°-47'-35.4" (RT.)	Δ = 10°-07'-29.0" (LT.)
L = 1418.413	L = 989.574
T = 759.619	T = 496.078
R = 1600.000	R = 5600.000
SE = 0.04	



PLAN

(PILES NOT SHOWN FOR CLARITY)

PROJECT NO. R-2206C
 LINCOLN-CATAWBA COUNTY
 STATION: 237+97.199 -L-
 15+51.728 -Y14-
 SHEET 1 OF 4 BRIDGE NO. 293

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 GENERAL DRAWING
 FOR BRIDGE OVER
 NC 150 ON NC 16 BETWEEN
 SR 1349 AND SR 1855
 RIGHT LANE

DRAWN BY: T.L. AVERETTE DATE: 10-03
 CHECKED BY: P. ADKINS DATE: 3-04



REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	3-226	
1			3			TOTAL SHEETS 374	
2			4				