

FILL FACE @ END BENT #1
STA. 237+75.040 -L-
G.P. EL. 292.537

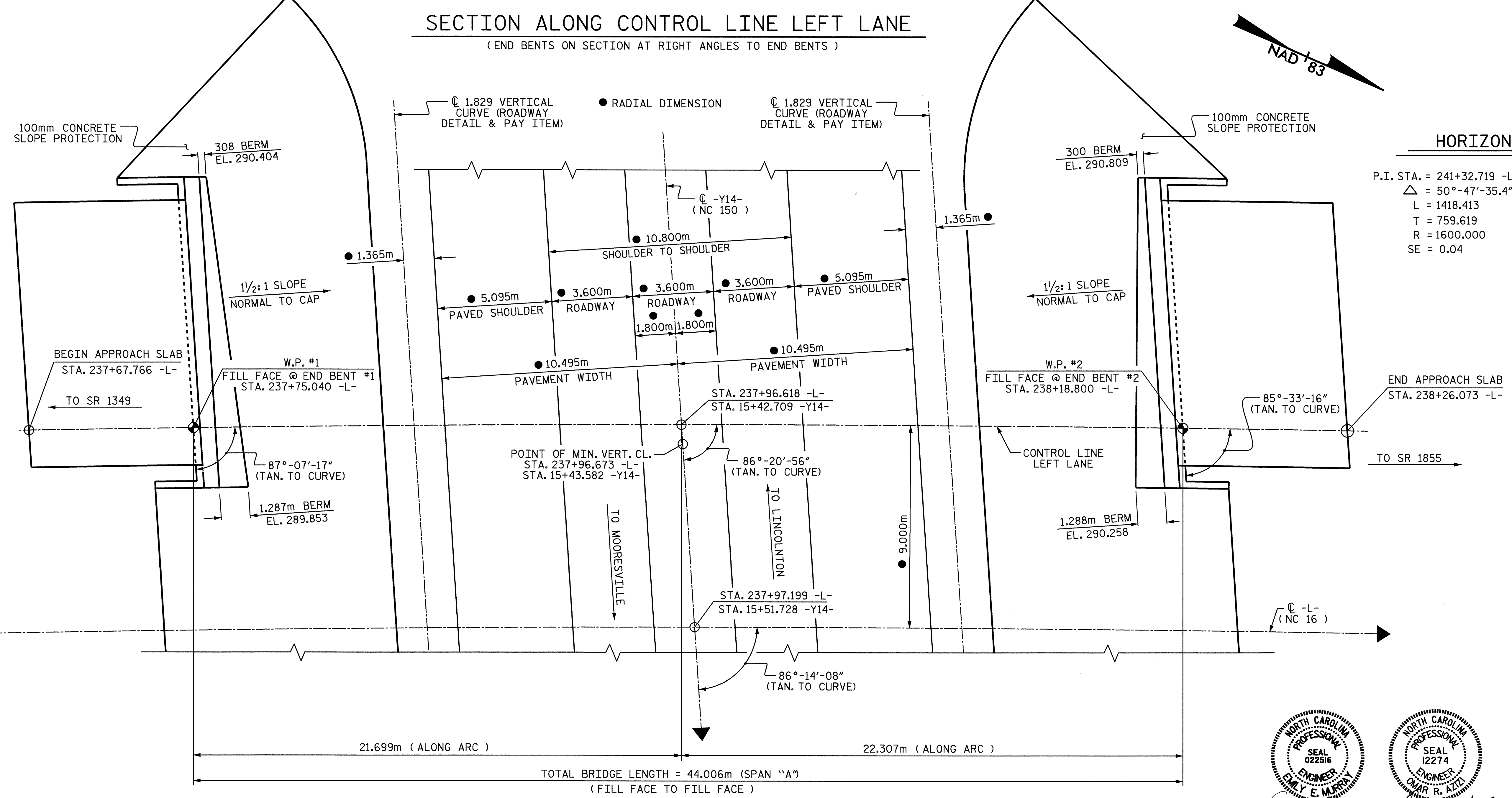
FILL FACE @ END BENT #2
STA. 238+18.800 -L-
G.P. EL. 292.954

+2.351% +0.9529%

PI STA. = 236+50.000 -L-
ELEV. = 291.345
VC = 180.000

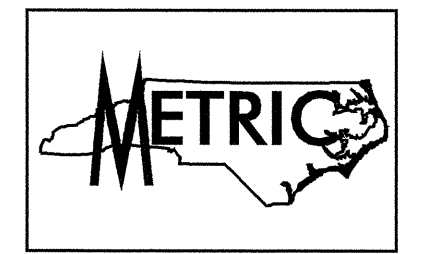
GRADE DATA

SECTION ALONG CONTROL LINE LEFT LANE
(END BENTS ON SECTION AT RIGHT ANGLES TO END BENTS)



HORIZONTAL CURVE DATA

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



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

PLAN
(PILES NOT SHOWN FOR CLARITY)

NORTH CAROLINA PROFESSIONAL ENGINEER
 SEAL 022516
 EMILY E. MURPHY
 9/10/04

NORTH CAROLINA PROFESSIONAL ENGINEER
 SEAL 12274
 OMAR R. AZIZ
 9/10/04

PROJECT NO. R-2206C
 LINCOLN-CATAWBA COUNTY
 STATION: 237+97.199 -L-
15+51.728 -Y14-
 SHEET 1 OF 4 BRIDGE NO. 292

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING

FOR BRIDGE OVER
 NC 150 ON NC 16 BETWEEN
 SR 1349 AND SR 1855
 LEFT LANE

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