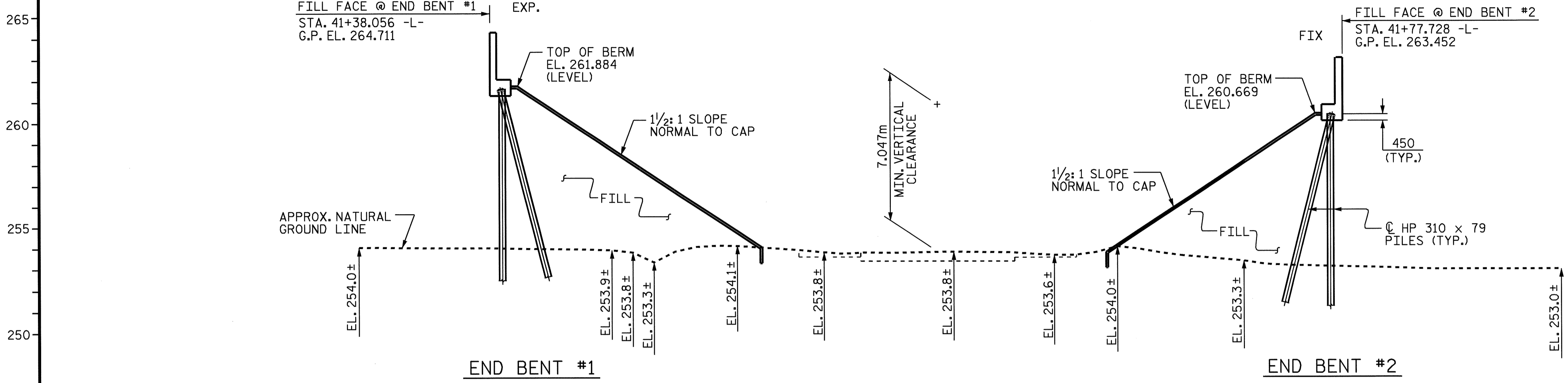


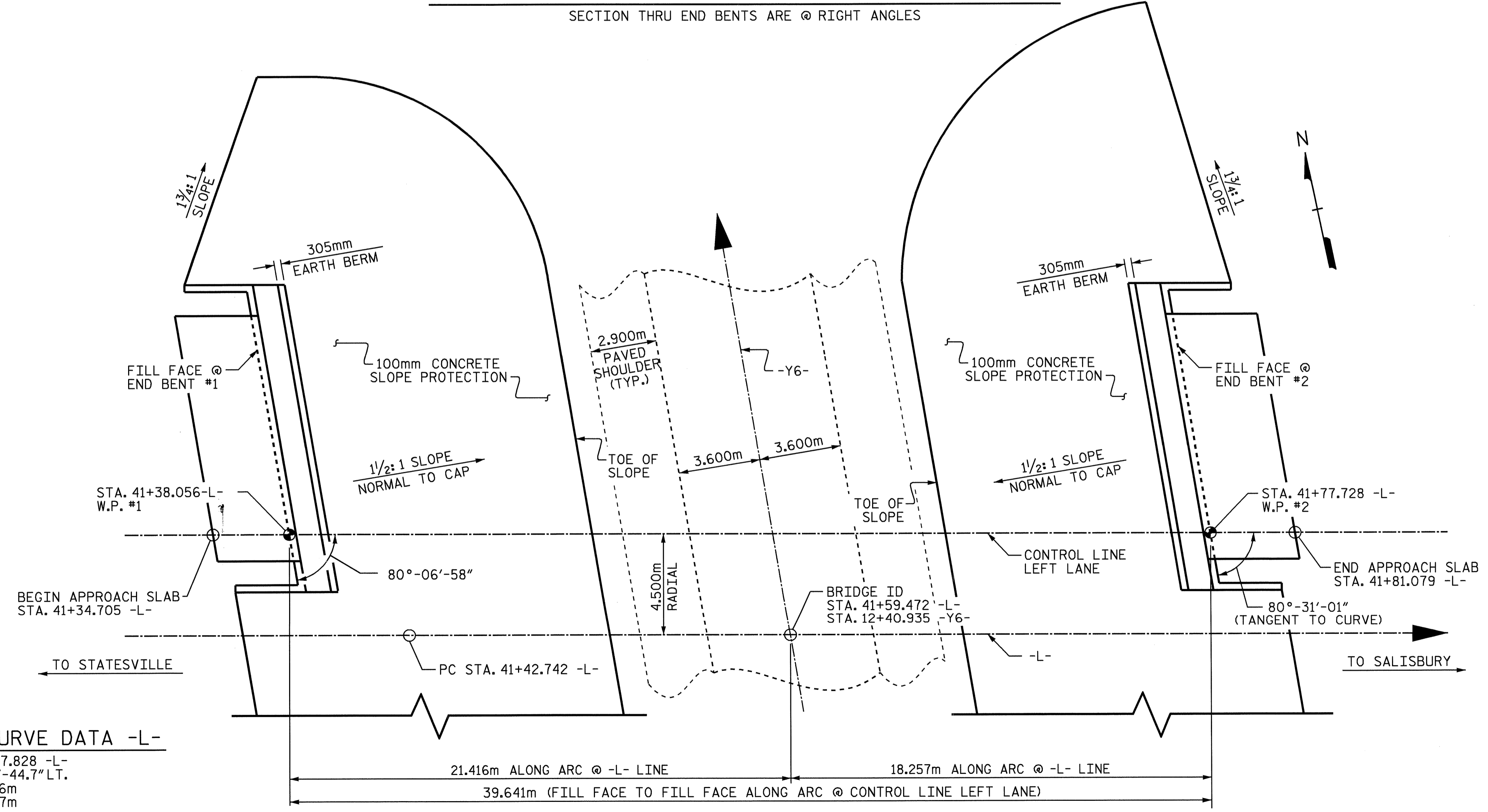


+3.0585 % -4.000 %
 PI = 39+22.372 -L-
 EL = 273.822
 VC = 615.000m
GRADE DATA



SECTION ALONG LEFT LANE CONTROL LINE

SECTION THRU END BENTS ARE @ RIGHT ANGLES



HORIZONTAL CURVE DATA -L-
 PI = 41+97.828 -L-
 $\Delta = 1^\circ-15'-44.7''$ LT.
 T = 55.086m
 L = 110.167m
 R = 5000m

PLAN

PILES NOT SHOWN FOR CLARITY

Professional Engineer Seal for Steven Douglas Ricketts, No. 20724, dated 5/1/04.
 Professional Engineer Seal for Buck Charles Hunt, No. 2009, dated 5/7/04.

PROJECT NO. R-2911A
 IREDELL COUNTY
 STATION: 41+59.472 -L-
12+40.935 -Y6-
 SHEET 1 OF 4 BRIDGE # 556

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
GENERAL DRAWING FOR BRIDGE OVER SR 2527 ON US 70 BETWEEN SR 2318 AND ROWAN COUNTY LINE (LEFT LANE)					
REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					TOTAL SHEETS 106

DRAWN BY : J.P. ADAMS DATE : 12/11/03
 CHECKED BY : A.R. CHESSON DATE : 2/12/04