

+80

18+00

+20

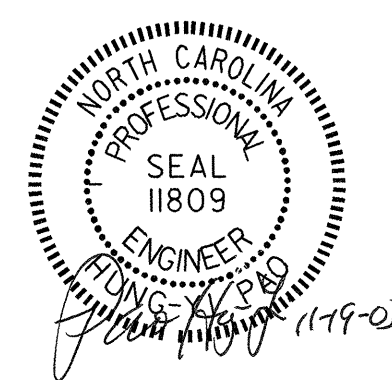
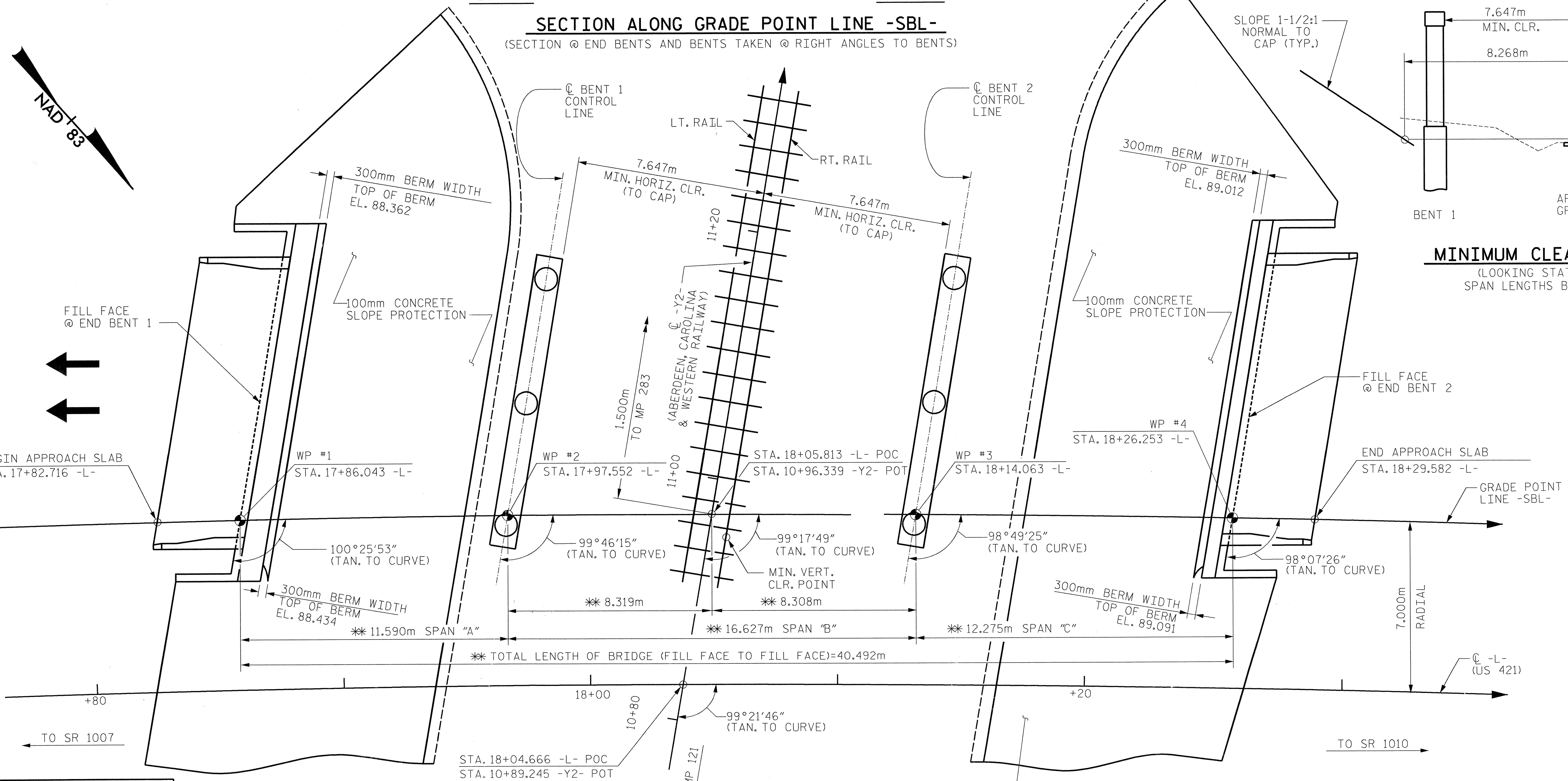
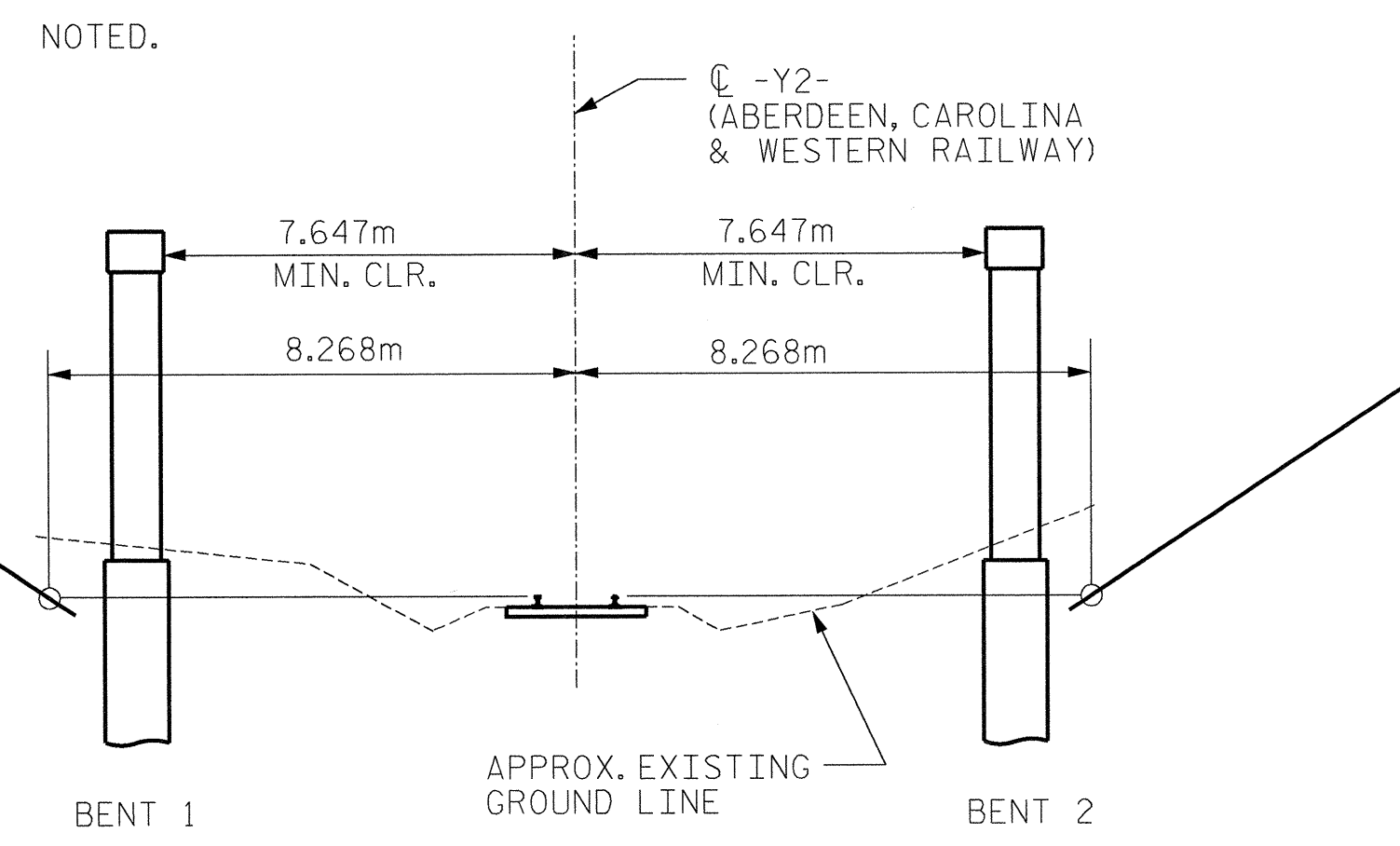
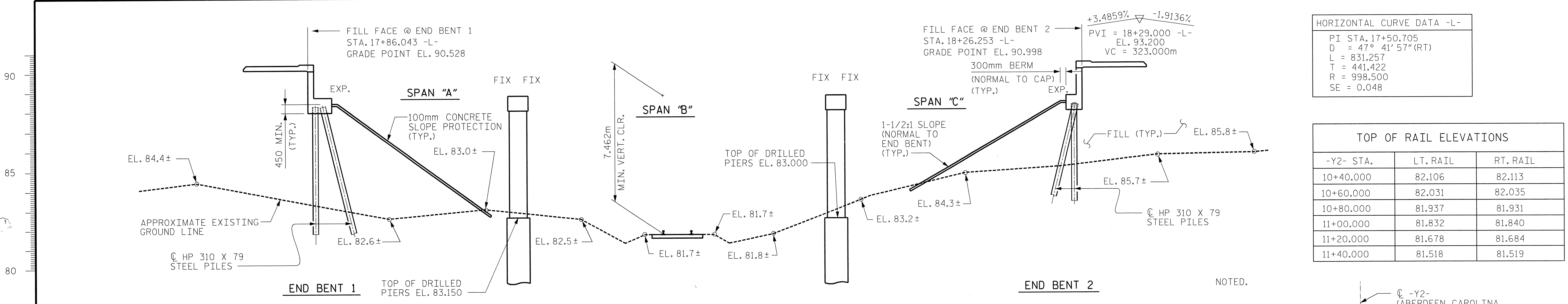
4/17/03
L:\1100064\04_Site\1102_Drawings\02_1102\2610a.sld.dwg
mostrianko

HORIZONTAL CURVE DATA -L-

PI STA.	17+50.705
D	= 47° 41' 57" (RT)
L	= 831.257
T	= 441.422
R	= 998.500
SE	= 0.048

TOP OF RAIL ELEVATIONS

-Y2- STA.	LT. RAIL	RT. RAIL
10+40.000	82.106	82.113
10+60.000	82.031	82.035
10+80.000	81.937	81.931
11+00.000	81.832	81.840
11+20.000	81.678	81.684
11+40.000	81.518	81.519



PROJECT NO. R-2610A
 CHATHAM COUNTY
 STATION: 18+04.666 -L-
 SHEET 1 OF 4 MILEPOST 282.999 BRIDGE NO. 506

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
GENERAL DRAWING
 FOR BRIDGE ON SBL US 421
 OVER ABERDEEN, CAROLINA &
 WESTERN RAILWAY BETWEEN
 SR 1007 AND SR 1010
 (LEFT LANE BRIDGE)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			5-1
2			4			62

Stantec Consulting Services Inc.
 Suite 300, 801 Jones Franklin Road
 Raleigh, NC 27606
 Tel. 919.851.6866
 Fax. 919.851.7024
 www.stantec.com

DRAWN BY: H. P. / M. J. O. DATE: 3-03
 CHECKED BY: H. PAO DATE: 10-14-03

EXTEND 100mm CONCRETE SLOPE PROTECTION UNDER EXISTING RIGHT LANE BRIDGE SEE "SLOPE PROTECTION DETAILS", SHEET 3 OF 3 (TYP. BOTH END BENTS).

PLAN
 ** DIMENSIONS ALONG ARC