

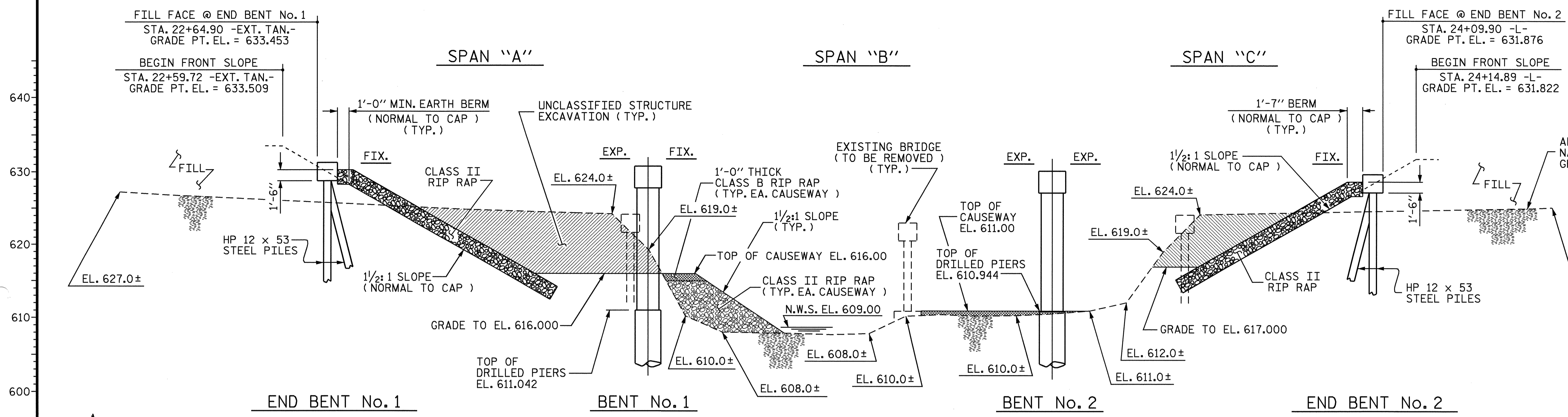
22+50

23+00

23+50

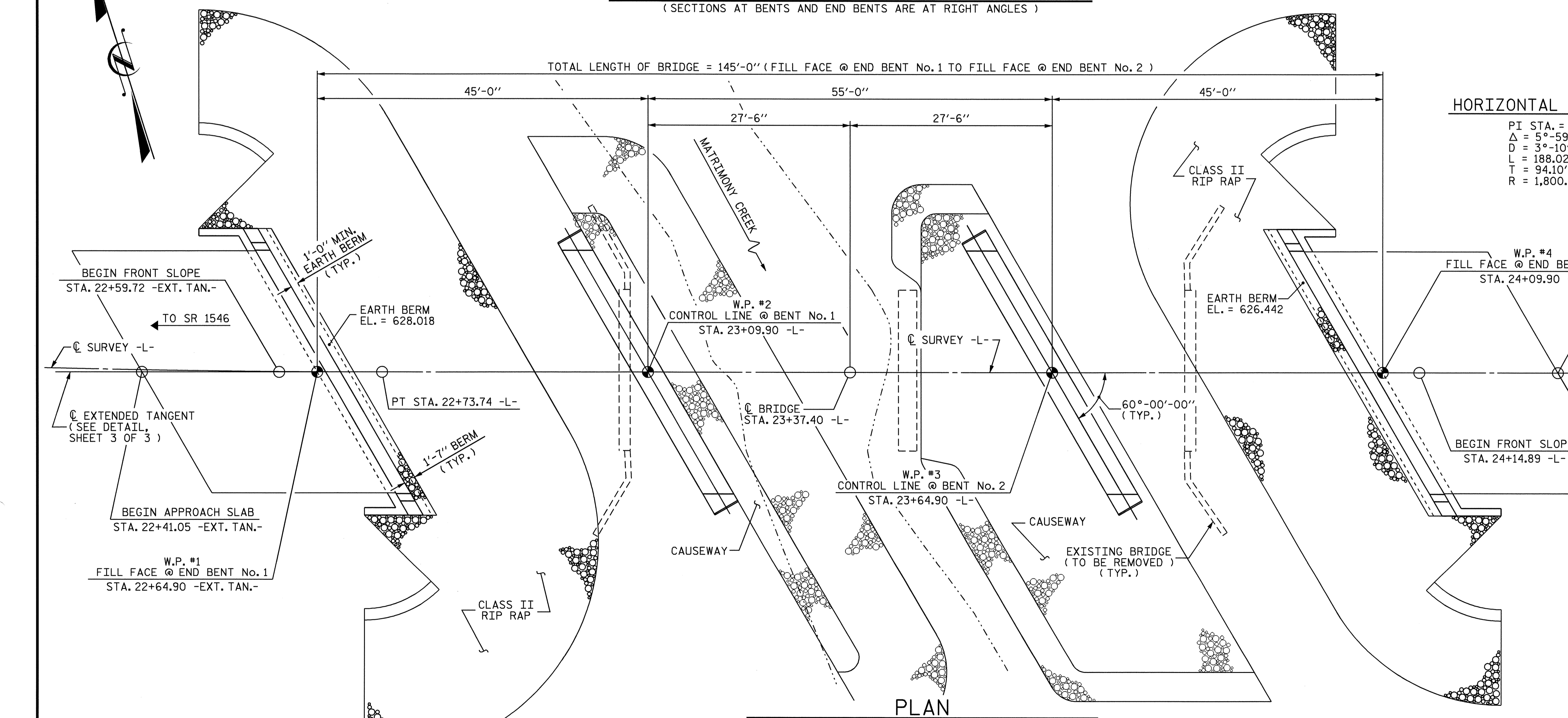
24+00

F.A. PROJECT No. BRZ-1501 (7)



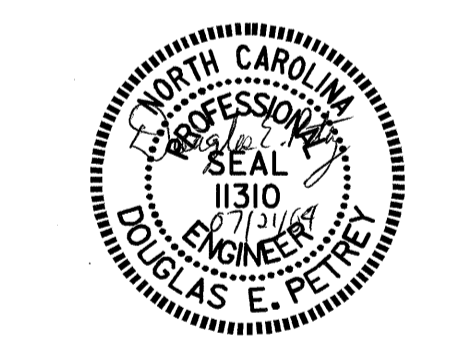
SECTION ALONG Q SURVEY -L-
(SECTIONS AT BENTS AND END BENTS ARE AT RIGHT ANGLES)

TOTAL LENGTH OF BRIDGE = 145'-0" (FILL FACE @ END BENT No.1 TO FILL FACE @ END BENT No.2)



HORIZONTAL CURVE DATA

PI STA. = 21+79.81 -L-
 Δ = 5°-59'-05.6" (LT)
 D = 3°-10'-59.2"
 L = 188.02'
 T = 94.10'
 R = 1,800.00'



PROJECT NO. B-3901
 ROCKINGHAM COUNTY
 STATION: 23+37.40 -L-

SHEET 1 OF 3 REPLACES BRIDGE No. 181

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING

BRIDGE ON
 SR 1501 (GARRETT RD.)
 OVER MATRIMONY CREEK
 BETWEEN SR 1546 AND SR 1592

REVISIONS				SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

TOTAL SHEETS 22

DRAWN BY : MIKE BRITT DATE : 6-28-04
 CHECKED BY : P.C. BREWER DATE : 6-29-04

21-JUL-2004 08:10
 W:\squadw\b3901\mbr11\Microstation\B3901gd.dgn
 dpetry