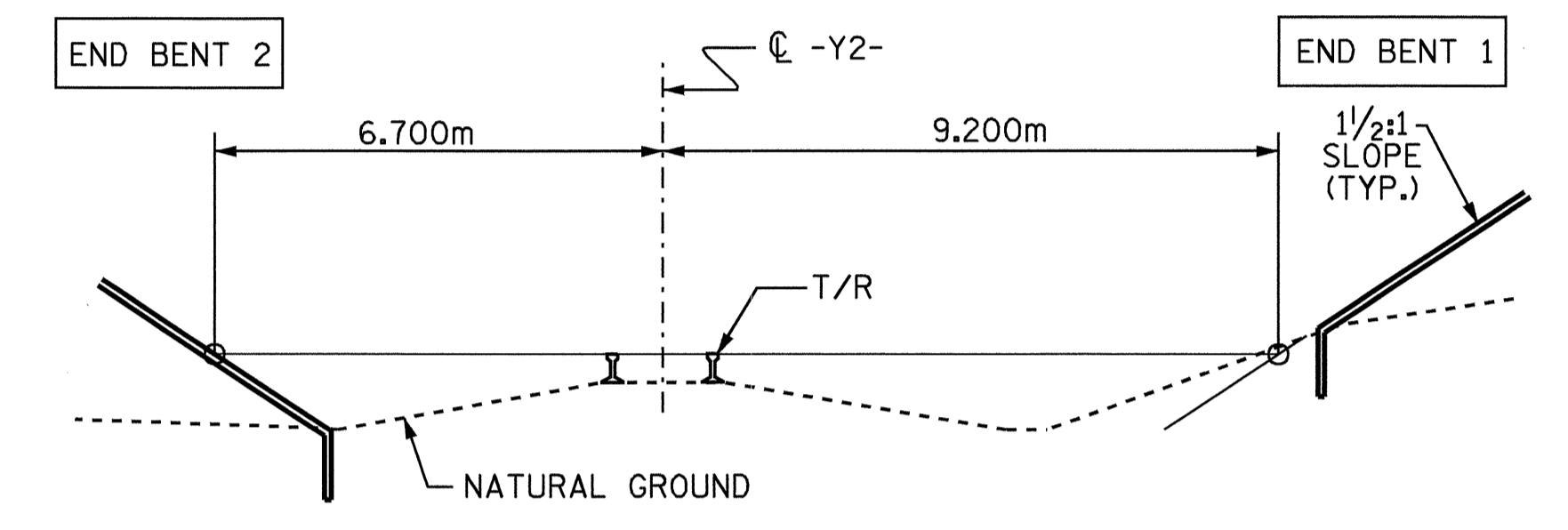
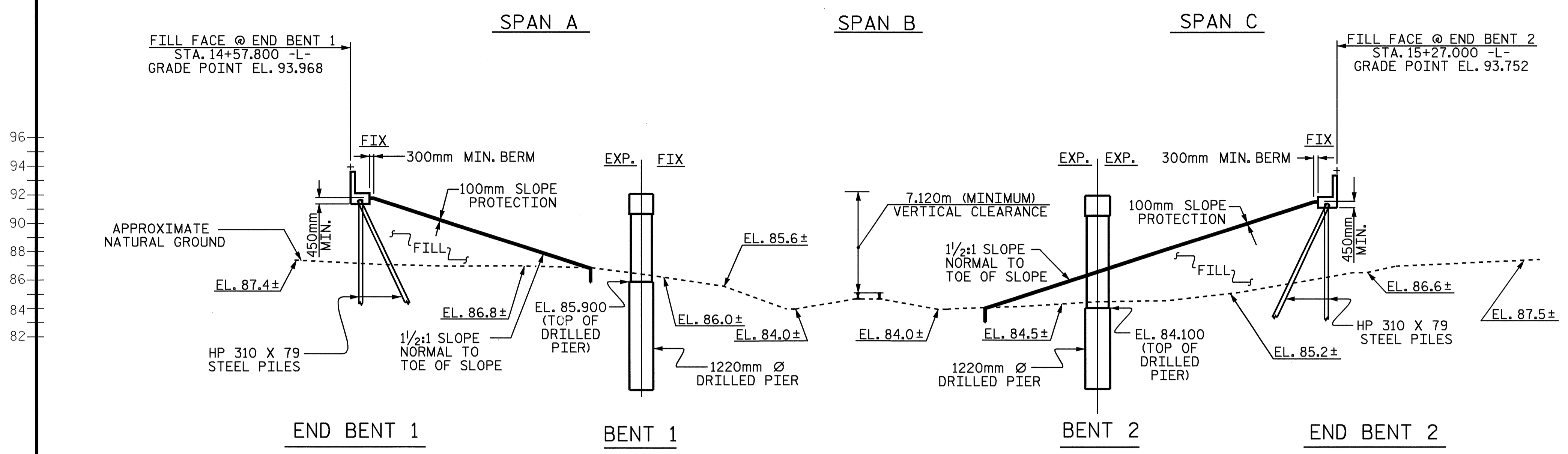


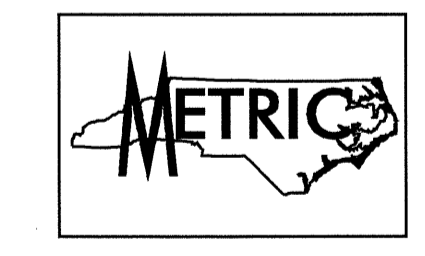
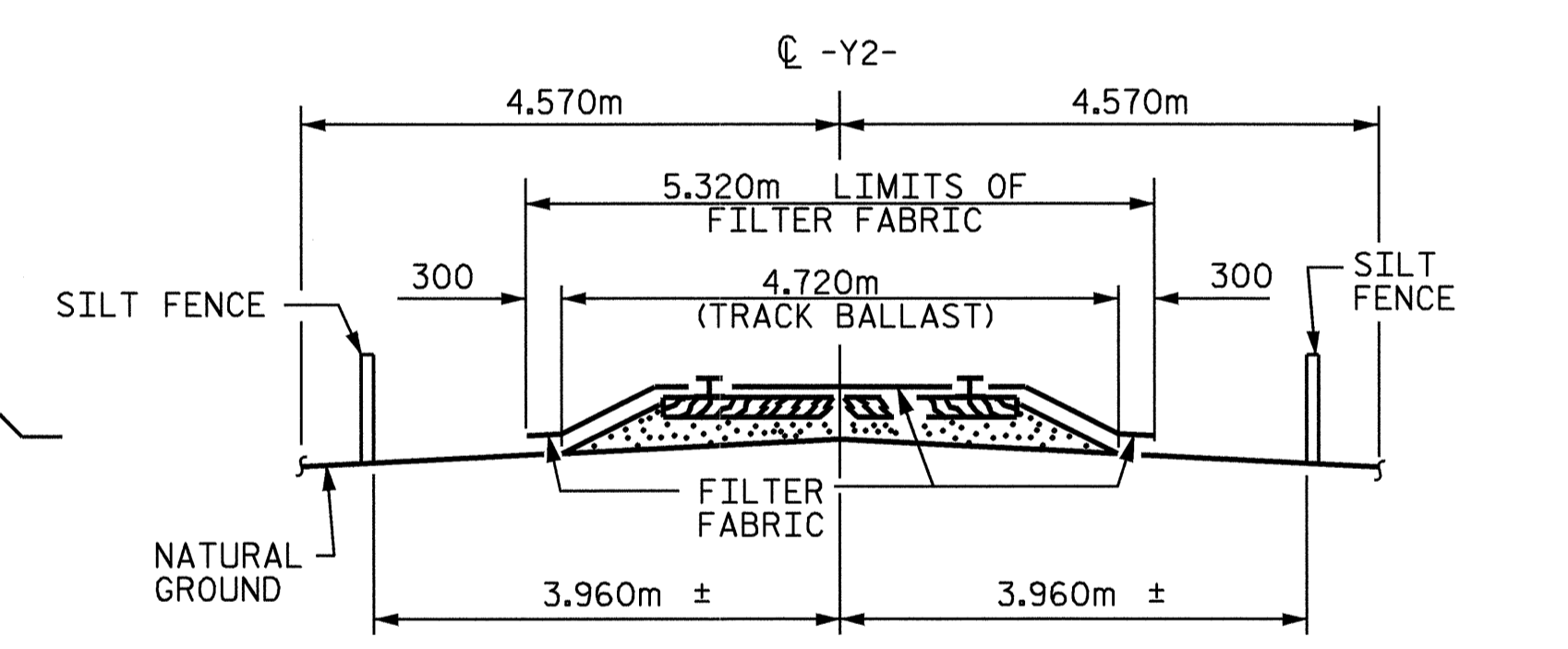
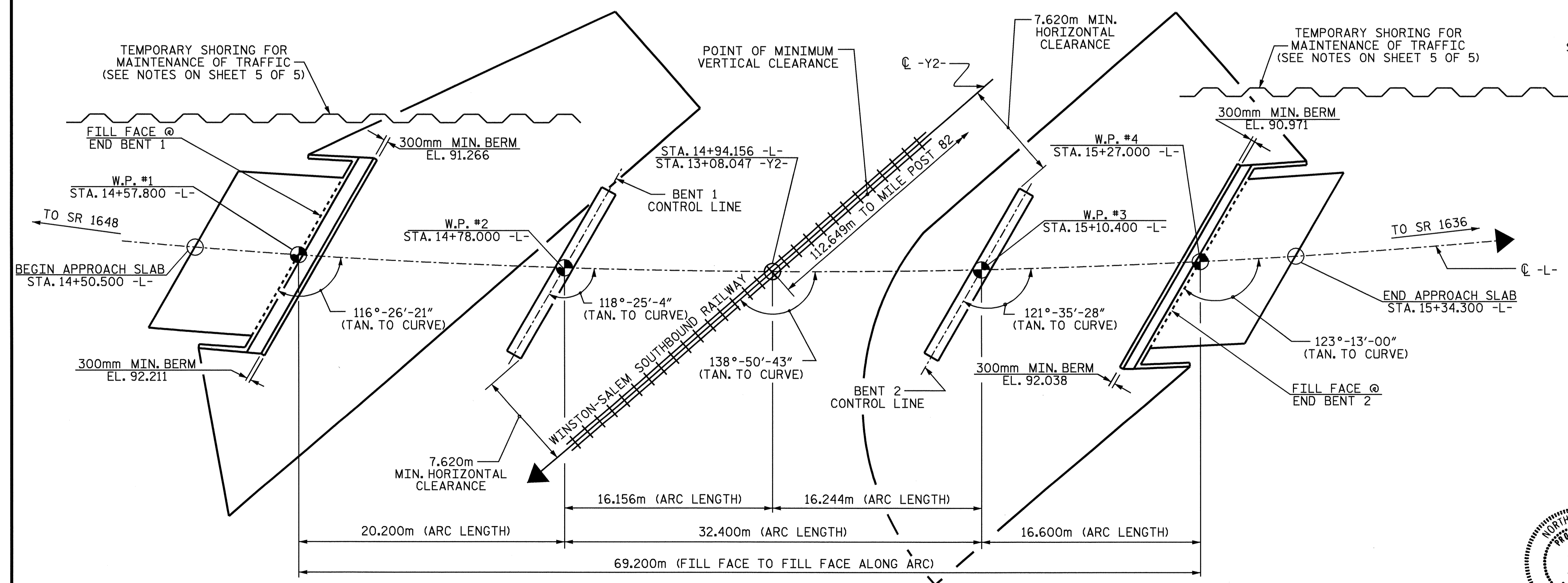
PI = 15+00.000 -L-  
EL. = 95.100m  
VC = 250m

+1.4583%      -2.3111%  
**GRADE DATA -L-**

STATION	TOP OF RAIL ELEVATION	
	LEFT	RIGHT
12+60.000 -Y2-	84.411	84.419
12+80.000 -Y2-	84.534	84.518
13+00.000 -Y2-	84.655	84.656
13+20.000 -Y2-	84.799	84.789
13+40.000 -Y2-	84.945	84.922
13+60.000 -Y2-	85.080	85.054
13+80.000 -Y2-	85.206	85.187



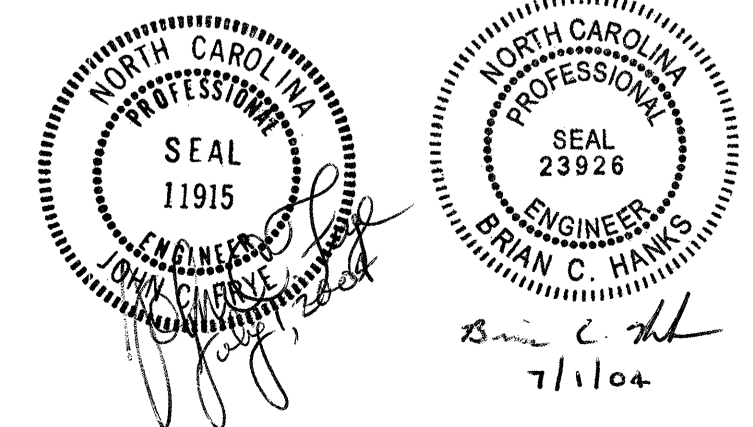
**HORIZONTAL CURVE DATA -L-**  
PI STA 16+79.873  
Δ = 60°44'19.09" (LT)  
L = 620.152m  
T = 342.797m  
R = 585.000m



PROJECT NO. B-1019  
ANSON COUNTY  
STATION: 14+94.156 -L-  
13+08.047 -Y2-

MILE POST 82.07 REPLACE BRIDGE NO. 56 & REMOVE BRIDGE NO. 306  
SHEET 1 OF 5

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH  
GENERAL DRAWING  
FOR BRIDGE OVER  
WINSTON-SALEM  
SOUTHBOUND RAILWAY  
ON US 52 BETWEEN  
SR 1648 AND SR 1636



REVISIONS						SHEET NO. S-1
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 35
2			4			

DRAWN BY: D. G. ELY DATE: 1/22/04  
CHECKED BY: B. C. HANKS DATE: 2/16/04

(PROPOSED STRUCTURE PILES AND EXISTING STRUCTURES NOT SHOWN IN PLAN VIEW FOR CLARITY)  
(FOR TEMPORARY RAILROAD SHORING FOR REMOVAL OF EXISTING SUBSTRUCTURE, SEE SHEET 2 OF 5)