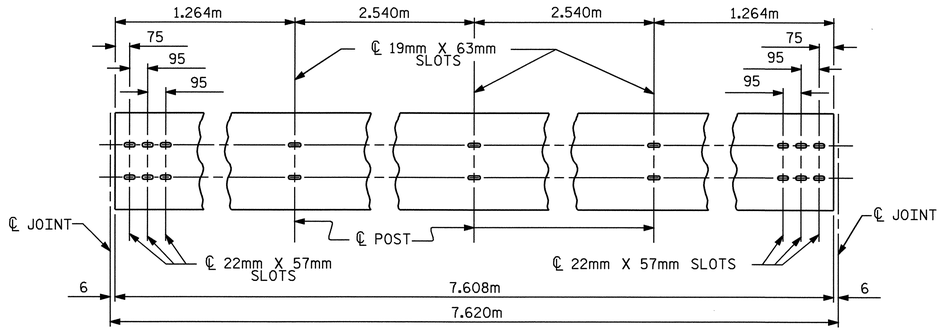
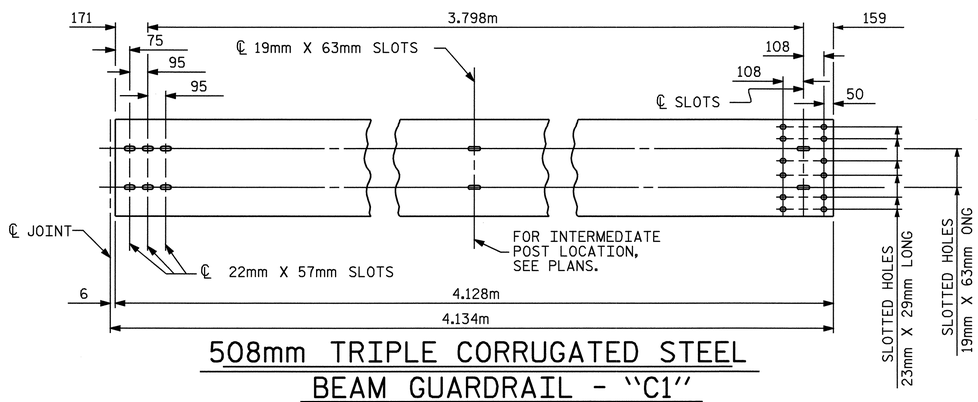
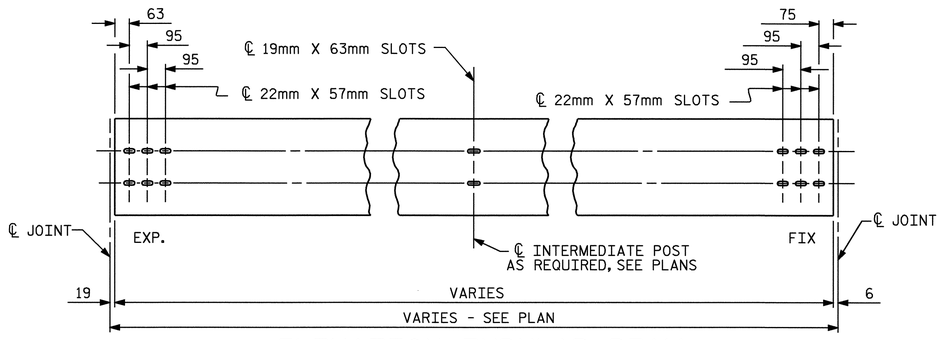
STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N. C.	R-2610B	2-GG	
F. A. PROJ. NO.			



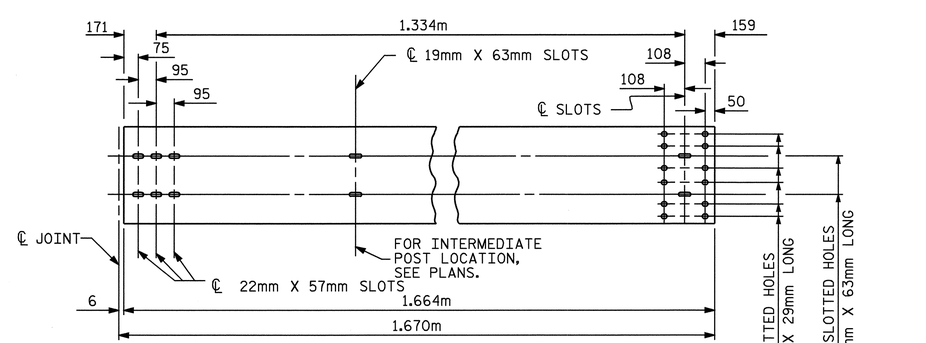
ELEVATION TUBULAR BEAM STANDARD RAIL



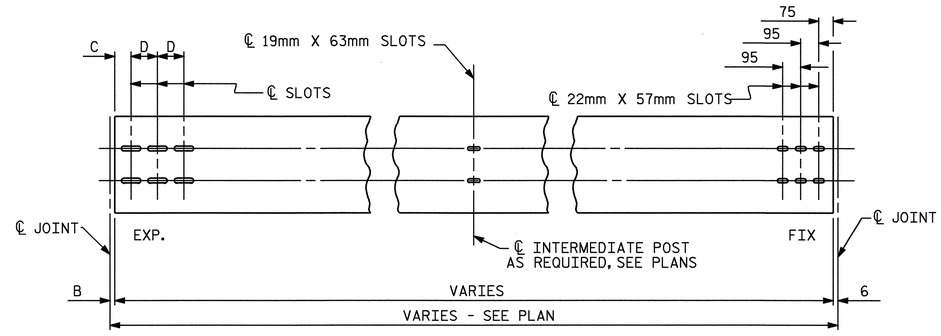
508mm TRIPLE CORRUGATED STEEL BEAM GUARDRAIL - "C1"



ELEVATION TUBULAR BEAM EXPANSION RAIL FOR TYPE 1 SPLICE

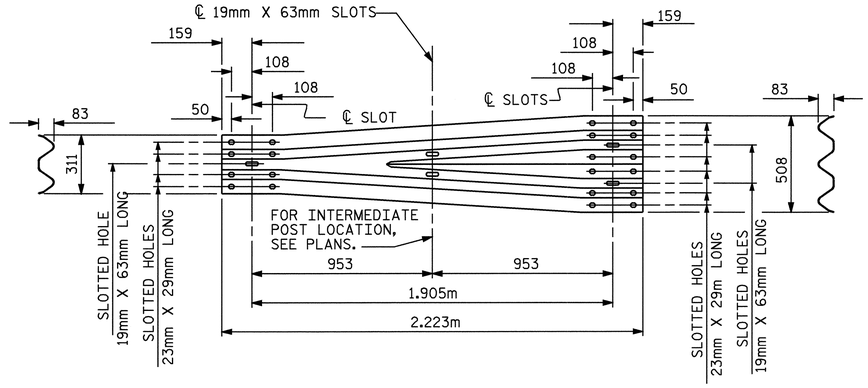


508mm TRIPLE CORRUGATED STEEL BEAM GUARDRAIL - "C2"



ELEVATION TUBULAR BEAM EXPANSION RAIL FOR TYPE 2 THRU 5 SPLICE

NOTE : FOR DIM.'S. "B", "C", "D", & "SLOT SIZE", SEE "TABLE 1", SHEET 4 OF 4 .



W-TR GUARDRAIL TRANSITIONAL SECTION

PROJECT NO. R-2610B

CHATHAM COUNTY

STATION:

SHEET 5 OF 6

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

DETAILS FOR RETROFIT OF EXISTING BRIDGE RAIL WITH TUBULAR BEAM GUARDRAIL

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

NORTH CAROLINA PROFESSIONAL SEAL 15779 ENGINEER JOHN R. DUGGINS, JR.
11/3/03

ASSEMBLED BY : M.E. POOLE	DATE : 10/03	SPECIAL	
CHECKED BY : J.R. DUGGINS	DATE : 10/03		
DRAWN BY : N.M.RUFFIN	DATE : 5/88	STANDARD	
CHECKED BY :	DATE :		

03-NOV-2003 15:02
W:\sdquadz\r2610\mpoole\Microstation\R2610A_sd_RF_01.dgn
mpoole

GAR2.RRF