

GENERAL NOTES

SLOPE PROTECTION SHALL BE PLACED UNDER THE ENDS OF THE BRIDGE AS SHOWN IN THE DETAILS. METHOD OF MEASUREMENT AND BASIS OF PAYMENT SHALL BE AS PRESCRIBED IN SECTION 462 OF THE STANDARD SPECIFICATIONS. FOR BERM WIDTH, SEE GENERAL DRAWING.

ANY CLEARING, GRADING AND PREPARATION OF THE SLOPES UNDER AND ADJACENT TO THE EXISTING BRIDGE WILL BE CONSIDERED INCIDENTAL TO PLACING THE SLOPE PROTECTION AND PAID FOR UNDER THE PAY ITEM "100mm CONCRETE SLOPE PROTECTION".

ALTERNATE "A"

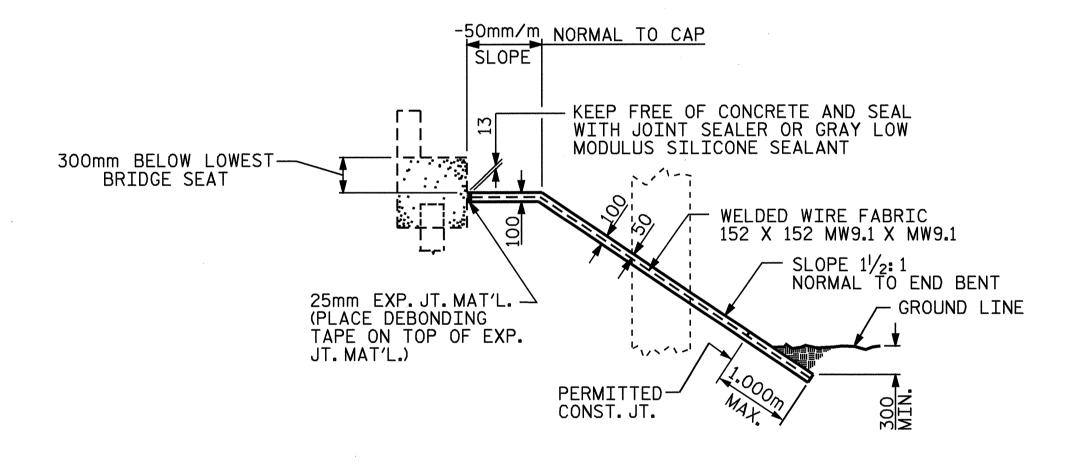
ALTERNATE "A" SHALL CONSIST OF 100mm POURED-IN-PLACE CONCRETE PAVING AS SHOWN IN THE DETAILS ON THIS SHEET. CONCRETE SHALL BE CLASS "B". THE CONCRETE SURFACE SHALL BE FLOATED WITH A WOODEN FLOAT AND FINISHED. WELDED WIRE FABRIC REINFORCING SHALL BE 152 X 152 - W9.1 X W9.1, 1520mm WIDE. SLOPE PROTECTION SHALL BE POURED IN 1520mm STRIPS AS SHOWN IN THE "POURING DETAIL" WITH 600mm LONG #13 BARS PLACED ALONG THE SLOPE BETWEEN STRIPS AT 450mm MAXIMUM SPACING. SLOPE PROTECTION MAY BE POURED IN ALTERNATE 1220mm AND 1520mm STRIPS AS SHOWN IN THE "OPTIONAL POURING DETAIL" WITH ADJACENT RUNS OF WELDED WIRE FABRIC LAPPING AT LEAST 152mm. THE COST OF THE WELDED WIRE FABRIC AND #13 BARS, IF USED, SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE BID PER SQUARE METER FOR SLOPE PROTECTION.

RIGHT LANE BRIDGE @ STA. 27+85.488-L-	<u>100</u> mm SLOPE PROTECTION	* WELDED WIRE FABRIC 1520mm WIDE	
	SQUARE METERS	APPROX. METERS	
END BENT 1	215	145	
END BENT 2	105	70	

*QUANTITY SHOWN IS BASED ON 1520mm POURS.

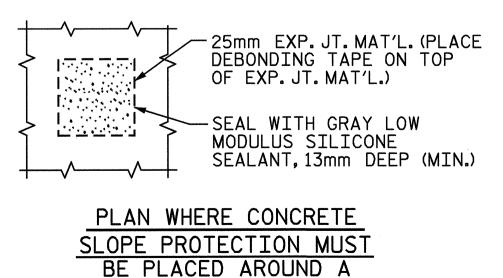
WELDED WIRE FABRIC

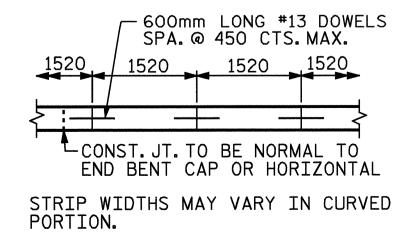
7152 X 152 MW9.1 X MW9.1



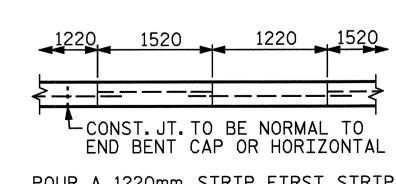
SECTION ALONG & ROADWAY WHEN DITCH IS NOT PROVIDED

DETAILS FOR ALTERNATE "A"





POURING DETAIL



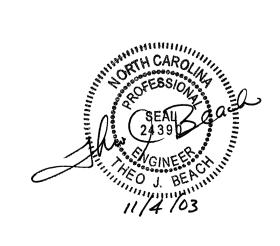
-WELDED WIRE FABRIC

SECTION A-A

152 X 152 MW9.1 X MW9.1

HORIZONTAL

OPTIONAL POURING DETAIL



SECTION B-B

R-2610 A PROJECT NO. CHATHAM COUNTY 27+85.488-L-SHEET 3 OF 3

SECTION C-C

-WELDED WIRE FABRIC

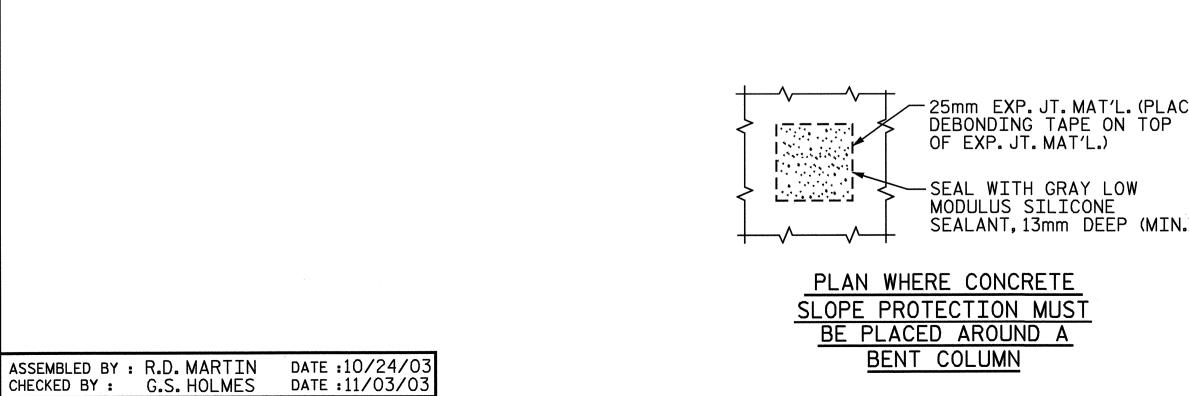
152 X 152 MW9.1 X MW9.1

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SLOPE PROTECTION DETAILS RIGHT LANE BRIDGE

	REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	5-78
1			3			TOTAL SHEETS
2			4			82

STD. NO. SP1SM



DRAWN BY: ELR 5/92 REV. 10/17/00 REV. 7/10/01 REV. 5/7/03

RWW/LES LES/RDR RWW/JTE

