

SLOPE PROTECTION SHALL BE PLACED UNDER THE ENDS OF THE BRIDGE AS SHOWN IN THE DETAILS. MEASUREMENT AND PAYMENT SHALL BE AS PRESCRIBED IN SECTION 462 OF THE STANDARD SPECIFICATIONS.

SLOPE PROTECTION SHALL CONSIST OF 4" 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 6 X 6 - W1.4 X W1.4, 60" WIDE. SLOPE PROTECTION SHALL BE POURED IN 5'STRIPS AS SHOWN IN THE "POURING DETAIL" WITH 2'-O"LONG #4 BARS PLACED ALONG THE SLOPE BETWEEN STRIPS AT 1'-6" MAXIMUM SPACING. SLOPE PROTECTION MAY BE POURED IN ALTERNATE 4' AND 5' STRIPS AS SHOWN IN THE "OPTIONAL POURING DETAIL" WITH ADJACENT RUNS OF WELDED WIRE FABRIC LAPPING AT LEAST 6". THE COST OF THE WELDED WIRE FABRIC AND #4 BARS, IF USED, SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE BID PER SQUARE YARD FOR SLOPE PROTECTION.

BRIDGE @ STA.495+22.00 -LREV- (LEFT LANES)	4 INCH SLOPE PROTECTION	* WELDED WIRE FABRIC 60 INCHES WIDE	
	SQUARE YARDS	APPROX. L.F.	
END BENT 1	15.5	28	
END BENT 2	15.5	28	

\* QUANTITY SHOWN IS BASED ON 5' POURS.

PROJECT	NO	U-25	24D
<u> </u>	LFORD		COUNTY
STATION:	495+2	22.00	-LREV-

SEAL 042399	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH						
DocuSigned by: Bralley J. Bull C41A3FBECA3C434	SLOPE PROTECTION DETAILS						
5/17/2016	LEFT LANES						
	REVISIONS SHEET NO.						
Michael Baker Engineering 8000 Regency Parkway, Suite 600	NO. BY:	DATE:	NO. BY:	DATE:	S3-28		
	1		3		TOTAL SHEETS		
RNATIONAL NC License No. 17-1084	2		4		35		