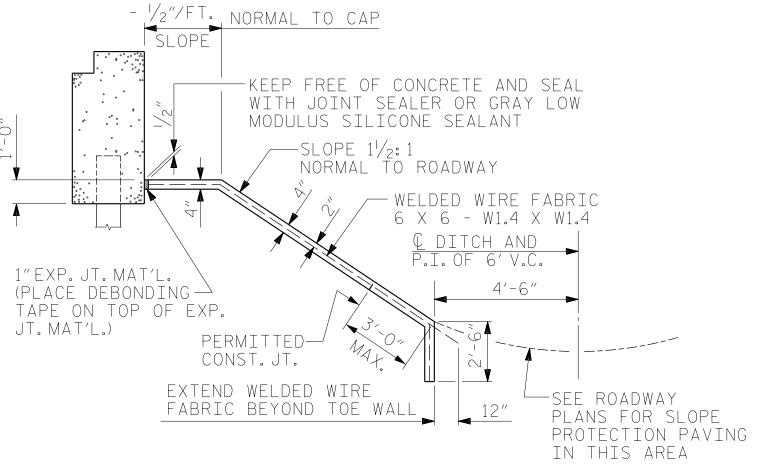


STRAIGHT EDGING WILL NOT BE REQUIRED UNLESS, IN THE OPINION OF THE ENGINEER, VISUAL INSPECTION INDICATES A NEED FOR IT. MEASUREMENT AND PAYMENT SHALL BE AS PRESCRIBED IN SECTION 462 OF THE STANDARD SPECIFICATIONS. FOR BERM WIDTH, SEE GENERAL DRAWING. SLOPE PROTECTION SHALL CONSIST OF 4" POURED-IN-PLACE 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.

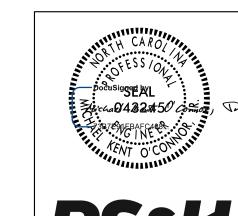
BRIDGE @ STA. 37+99.89 -Y1B-	4" INCH SLOPE PROTECTION	* WELDED WIRE FABRIC 60 INCHES WIDE
	SQUARE YARDS	APPROX. L.F.
END BENT 1	300	620
END BENT 2	300	620

\*QUANTITY SHOWN IS BASED ON 5' POURS.



SECTION ALONG & SURVEY WHEN FILL CATCHES IN DITCH

PROJECT NO. R-5751 ROBESON COUNTY STATION: 37+99.89 -Y1B-



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

SLOPE PROTECTION DETAILS

RSSH RS&H Architects-Engineers-Planners, Inc. 8521 Six Forks Road, Suite 400 Raleigh, NC 27615 919-926-4100 FAX 919-846-9080

www.rsandh.com

SHEET NO REVISIONS S-26 DATE: DATE: VO. BY: TOTAL SHEETS

OOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

\_DATE : <u>10/2021</u>

\_ DATE : <u>10/2021</u>

\_ DATE : <u>10/2022</u>

DRAWN BY : \_\_\_

MRA

DESIGN ENGINEER OF RECORD: \_\_\_\_\_MKO