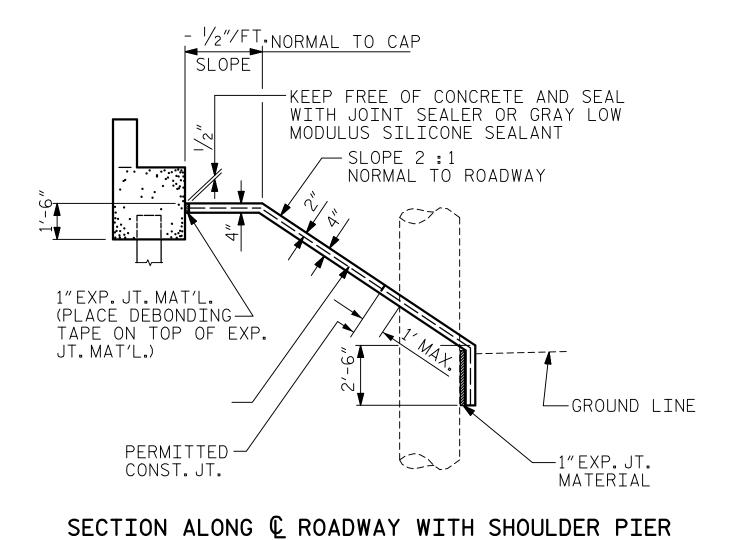
NOTES:

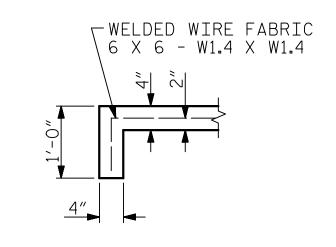
ALTERNATE "A" SHALL CONSIST OF 4" POURED-IN-PLACE CONCRETE PAVING AS SHOWN IN THE DETAILS ON THIS SHEET. CONCRETE SHALL BE CLASS "B". THE CONCRETE SURFACE SHALL BE FLOATED WITH A WOODEN FLOAT AND FINISHED. WELDED WIRE FABRIC REINFORCING SHALL BE 6 X 6 - W1.4 X W1.4, 60" WIDE, SLOPE PROTECTION SHALL BE 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.

PLAN

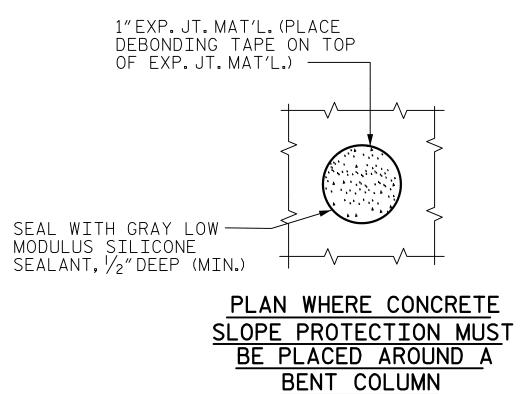


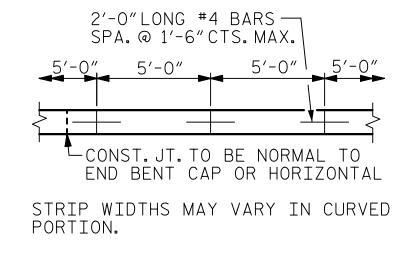
BRIDGE @ STA.17+34.88 -Y-	4 INCH SLOPE PROTECTION	* WELDED WIRE FABRIC 60 INCHES WIDE
	SQUARE YARDS	APPROX. L.F.
END BENT 1	598	1077
END BENT 2	533	960

*QUANTITY SHOWN IS BASED ON 5'POURS.

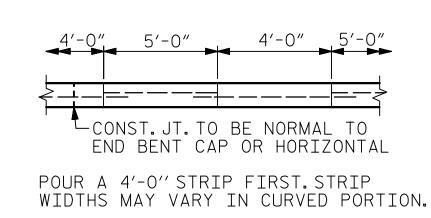


SECTION A-A





POURING DETAIL



OPTIONAL POURING DETAIL

AECOM TECHNICAL SERVICES, INC. 701 CORPORATE CENTER DRIVE, SUITE 475 RALEIGH, NC 27607
(919) 854-6200 www.aecom.com
AECOM License No. F-0342

John C. Morrison

1/12/2016

SHEET 1 OF 2 BRIDGE NO. 109 STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

17+34.88 -Y-

U-2707

COUNTY

STANDARD

PROJECT NO._

STATION:_

FORSYTH

SLOPE PROTECTION DETAILS

SHEET NO S-82 REVISIONS NO. BY: DATE: BY: DATE:

OCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DATE: 11/2015 ASSEMBLED BY: DATE : 11/2015 JCM CHECKED BY: REV. 5/I/06 REV. I0/I/II REV. I2/2I/II TLA/GM MAA/GM MAA/GM DRAWN BY: ELR 5/92 CHECKED BY: GRP 6/92

STD. NO. SP1 (SHT 2)