

END BENT 1

END BENT 2

**GENERAL NOTES**

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. FOR BERM WIDTH, SEE GENERAL DRAWING.

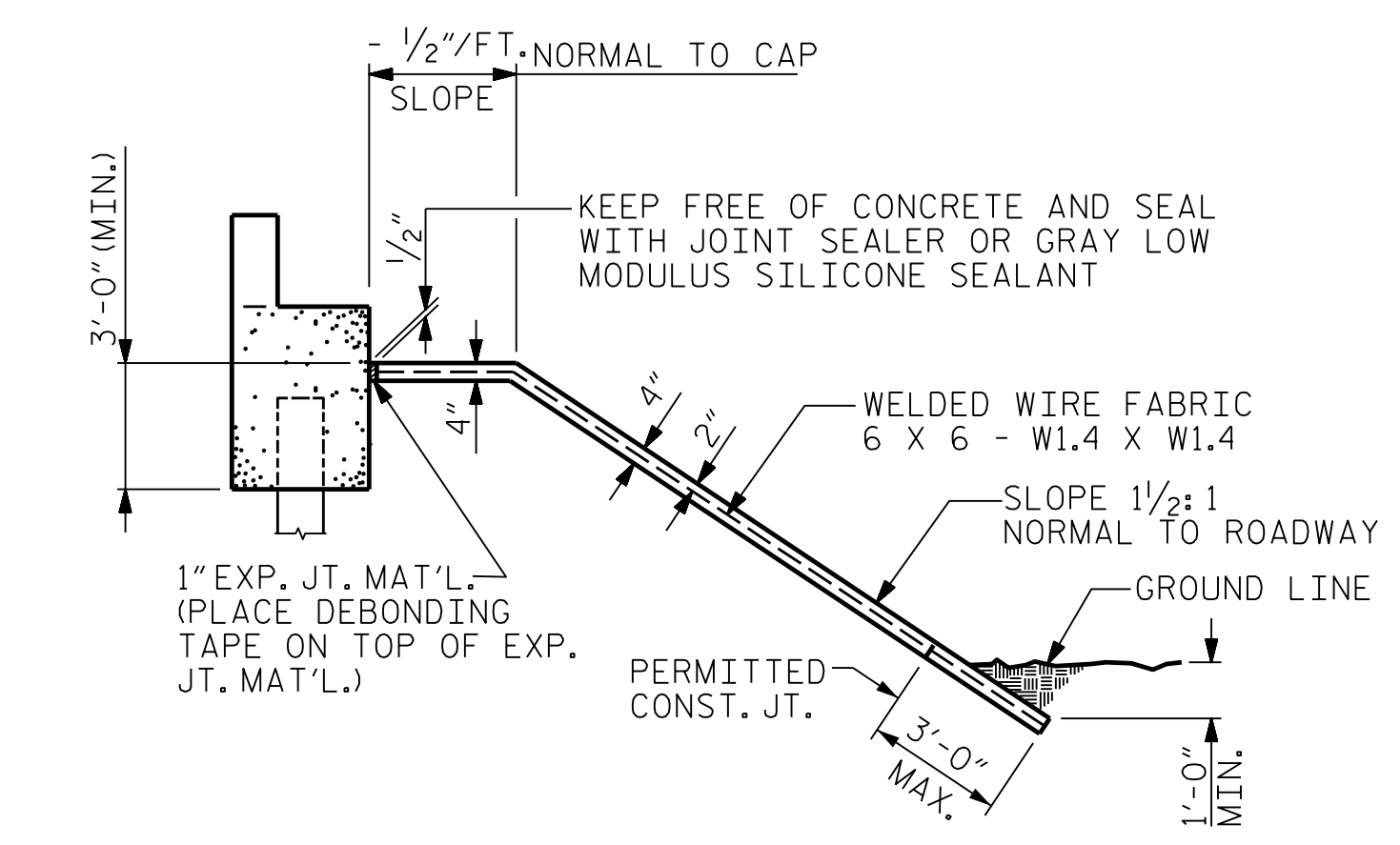
**PLAN**

**ALTERNATE "A"**

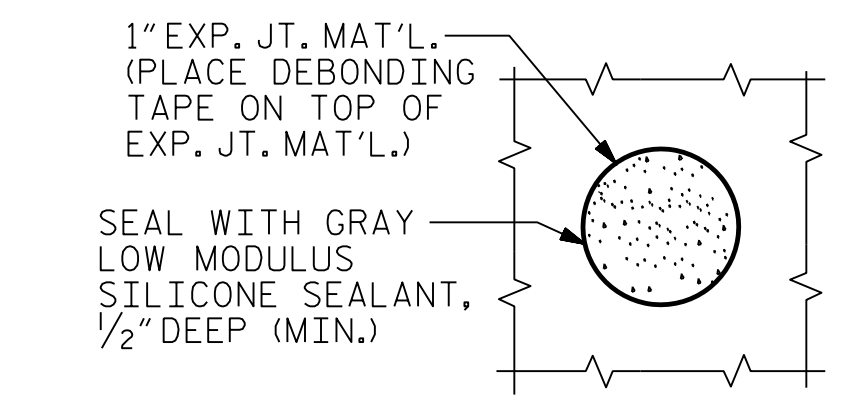
ALTERNATE "A" SHALL CONSIST OF 4" POURED-IN-PLACE CONCRETE PAVING AS SHOWN IN THE DETAILS ON THIS SHEET. CONCRETE SHALL BE CLASS "B". THE CONCRETE SURFACE SHALL BE FLOATED WITH A WOODEN FLOAT AND FINISHED. WELDED WIRE FABRIC REINFORCING SHALL BE 6 X 6 - W1.4 X W1.4, 60" WIDE. SLOPE PROTECTION SHALL BE POURED IN 5' STRIPS AS SHOWN IN THE "POURING DETAIL" WITH 2'-0" 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. 68+82.30± -L.L.T-	4" INCH SLOPE PROTECTION SQUARE YARDS	*WELDED WIRE FABRIC 60 INCHES WIDE APPROX. L.F.
END BENT 1	214.6	387
END BENT 2	171.5	309

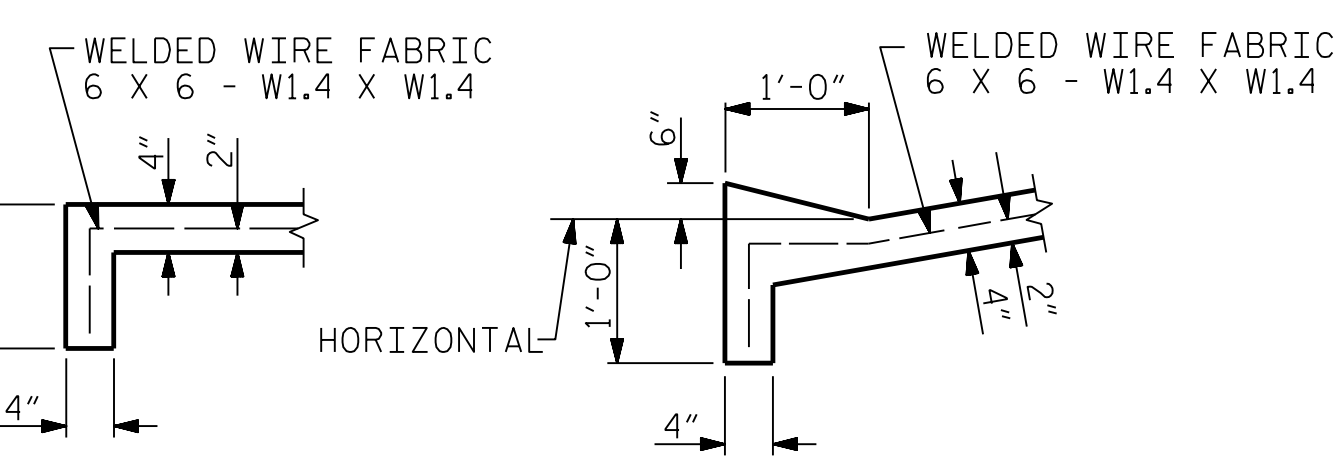
\* QUANTITY SHOWN IS BASED ON 5' POURS.



**PLAN WHERE CONCRETE SLOPE PROTECTION MUST BE PLACED AROUND A BENT COLUMN**

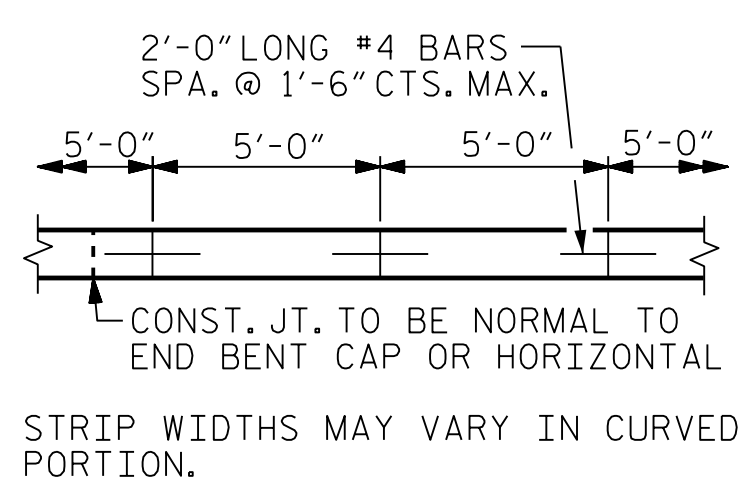


**SECTION ALONG C SURVEY WHEN DITCH IS NOT PROVIDED**

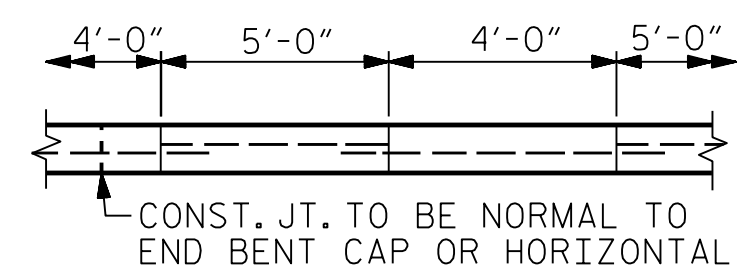


SECTION A-A

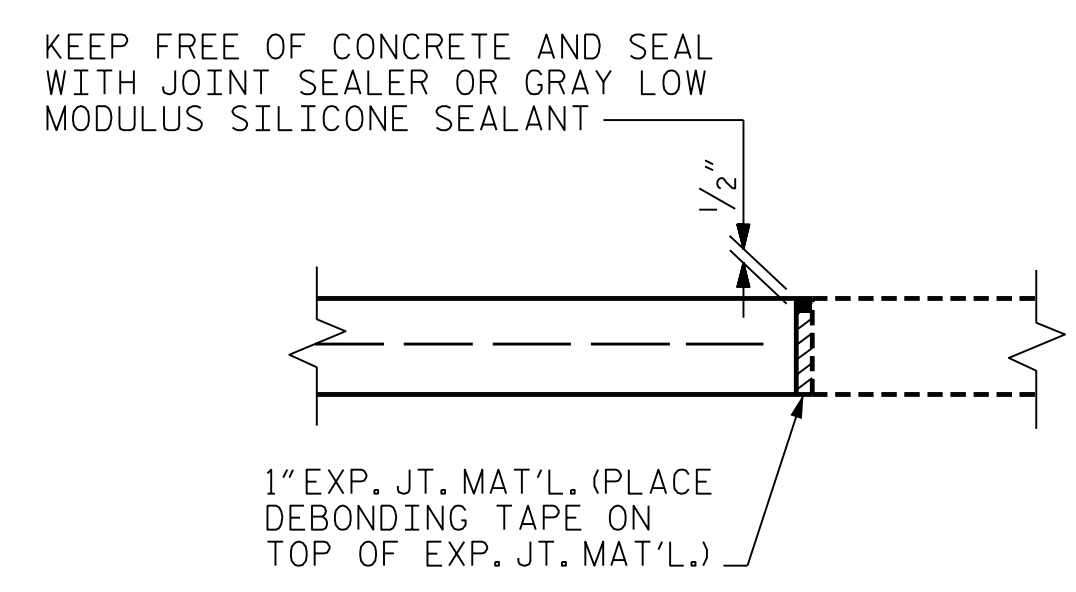
SECTION B-B



POURING DETAIL

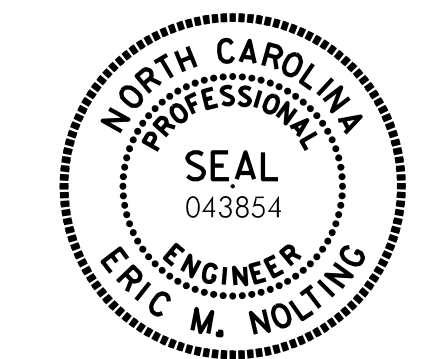


OPTIONAL POURING DETAIL



SECTION C-C

PROJECT NO. B-3186/B-5898  
HAYWOOD COUNTY  
 STATION: 68+82.30± -L.L.T-



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**SLOPE PROTECTION DETAILS**

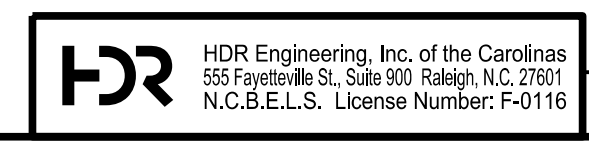
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1	--	--	3	--	--
2	--	--	4	--	--

Eric M. Nolting 1/24/2022

SHEET NO. SO3L-33  
 TOTAL SHEETS 44

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DES BY: F. CORDOVA DATE: 07/21 DWG BY: B. PETERSON DATE: 07/21  
 DES CHK: E. NOLTING DATE: 07/21 CHK BY: E. NOLTING DATE: 07/21



DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED