

NOTES:

SLOPE PROTECTION SHALL BE PLACED UNDER THE ENDS OF THE BRIDGE AS SHOWN IN THE DETAILS. 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.

SLOPE PROTECTION SHALL CONSIST OF 4"CAST-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 X 60" WIDE. THE COST OF THE WELDED WIRE FABRIC SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE BID PER SQUARE YARD FOR SLOPE PROTECTION.

BRIDGE @ STA.329+95.42 -L-	4"SLOPE PROTECTION	WELDED WIRE FABRIC 60 INCHES WIDE
	SQ. YDS.	APPROX.L.F.
END BENT 1	7	71
END BENT 2	12	71
TOTAL	19	142

PROJECT NO. U-2525C GUILFORD COUNTY STATION: 329+95.42 -L-

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

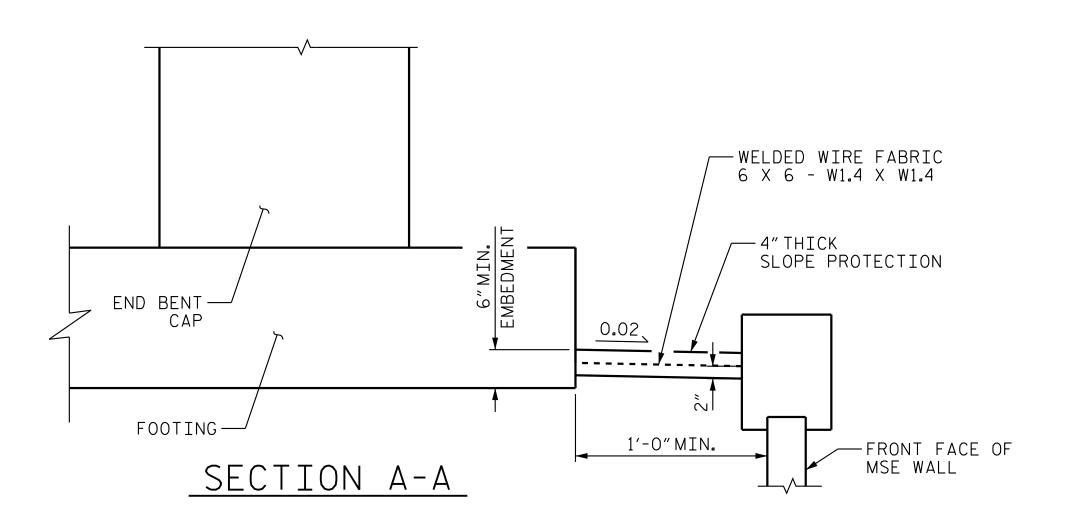
> SLOPE PROTECTION DETAILS

> > (LL)

REVISIONS SHEET NO. 1/12/2018 S2-27 NO. BY: DATE: DATE: BY: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS 29

PLAN OF SLOPE PROTECTION

* DENOTES RADIAL DIMENSION



Raleigh, NC 27606 Tel. (919) 851-6866 Fax. (919) 851-7024 www.stantec.com Stantec License No. F-0672 DRAWN BY: N.D'AIUTO DATE: 01/08/18 DESIGN ENGINEER OF RECORD: T.R.DUDECK DATE: 01/12/18

Stantec Consulting Services Inc. 801 Jones Franklin Road

Suite 300

STR.#2