

SECTION ALONG & SURVEY WHEN FILL CATCHES IN DITCH

8/15/2022

MAA/GM MAA/TMG MAA/THC

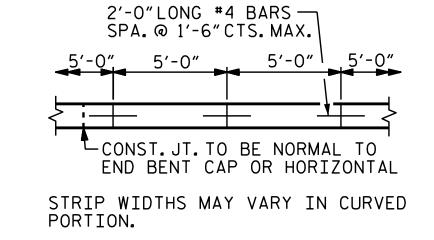
DATE: 05/29/20

DESIGN ENGINEER OF RECORD: Docusigned DATE :

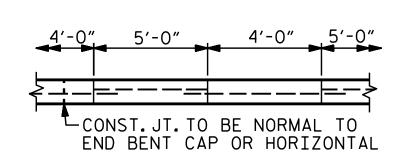
CHECKED BY: R.F. DECOLA

DRAWN BY: ELR 5/92 CHECKED BY: GRP 6/92

ASSEMBLED BY: R.C.LARSON 3C8E45B06 DATE: 03/27/20



POURING DETAIL



POUR A 4'-0" STRIP FIRST. STRIP WIDTHS MAY VARY IN CURVED PORTION.

OPTIONAL POURING DETAIL

DocuSigned by:

SEAL

14114

DB3C8E45B06D499...

8/15/2022

ENGREPS OPLANNERS O SCIENTISTS O CONSTRUCTION MANAGERS. LICENSE NUMBERG

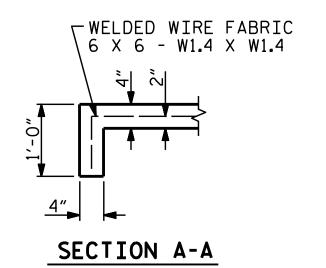
STRAIGHT EDGING WILL NOT BE REQUIRED UNLESS, IN THE OPINION OF THE ENGINEER, VISUAL INSPECTION INDICATES A NEED FOR IT. MEASUREMENT AND PAYMENT SHALL BE AS PRESCRIBED IN SECTION 462 OF THE STANDARD SPECIFICATIONS. FOR BERM WIDTH, SEE GENERAL DRAWING. SLOPE PROTECTION SHALL CONSIST OF 4" POURED-IN-PLACE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

GENERAL NOTES

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. 34+01.72 -Y-	4 INCH SLOPE PROTECTION	* WELDED WIRE FABRIC 60 INCHES WIDE
	SQUARE YARDS	APPROX.L.F.
END BENT 1	210	380
END BENT 2	210	380

* QUANTITY SHOWN IS BASED ON 5' POURS.



PROJECT NO. R-2561CA

COLUMBUS

COUNTY

STATION: 34+01.72 -Y-

SHEET 1 OF 2

DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD

SLOPE PROTECTION DETAILS

8/15/2022

REVISIONS

SHEET NO.
S1-25

KCI Associates

of North Carolina, P.A.

4505 Folis of Neuse Rood, Sulte 400 Roleigh, NC 27609-6270 Phone (9)9) 783-9214

REVISIONS

SHEET NO.
S1-25

TOTAL
SHEETS
28

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DOCUMEN UNLESS AL

STD. NO. SP1 (SHT 6)