

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA



HDR Engineering, Inc. of the Carolinas
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N.C.B.E.L.S. License Number: F-0116

PROJECT REFERENCE NO. U-5746	SHEET NO. EC-3
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

SOIL STABILIZATION SUMMARY SHEET

MATTING IN DITCHES - STRAW

PSRM IN DITCHES - TYPE 3

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-L-	11+80	15+00	LT.	495
4	-L-	15+00	17+00	LT.	250
4	-L-	17+50	18+30	LT.	100
4	-L-	18+30	23+00	LT.	585
4	-L-	14+50	18+26	M.	555
4	-L-	18+26	21+65	M.	500
4	-L-	23+00	24+50	M.	115
4	-L-	12+00	16+00	RT.	590
4	-L-	16+00	23+50	RT.	575
5	-L-	24+00	24+35	LT.	35
5	-L-	24+35	25+50	LT.	115
5	-L-	25+50	27+85	LT.	235
5	-L-	25+69	27+00	M.	105
5	-L-	29+00	29+51	M.	40
5	-L-	29+51	30+90	M.	110
5	-L-	30+90	34+00	M.	240
5	-L-	23+50	27+50	RT.	505
			TOTAL		5150
			TOTAL FOR DITCHES		5150
			TOTAL FOR SLOPES		0 SY
			MISC. MATTING TO BE INSTALLED AS DIRECTED BY ENGINEER		6420 SY
			OVERALL TOTAL		11570

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5	-L-	24+33	24+35	LT	55
			TOTAL MATTING - PSRM		55

PENTABLE: NCDOT_TSH.tbl
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PLOT DRIVER: NCDOT_pdf_color_eng.100.plt
USER: DWAGNER DATE: 5/21/2024
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