

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. <i>R-2707C</i>	SHEET NO. <i>EC-3B</i>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

SOIL STABILIZATION SUMMARY SHEET

MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
41	-Y16A-	14+00	14+50	RT	35
42	-Y11REV2-	18+50	26+00	RT	1005
			SUBTOTAL		88,265
	MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER				408,735
			TOTAL		497,000
			SAY		497,000

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-Y2-	32+00	33+00	RT	70
14	-Y6A-	10+50	20+70	LT	820
16	-RPD2-	09+50	11+50	RT	140
30	-Y6A-	16+50	20+70	RT	385
33	-Y8REV-	19+00	22+00	LT	340
41	-Y16REV-	10+50	12+00	LT	170
			SUBTOTAL		1,925
	ADDITIONAL PSRM TO BE INSTALLED				440
			TOTAL		2,365
			SAY		2,500