PROJECT REFERENCE NO.	SHEET NO.
I-5506	EC-3A
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION SUMMARY SHEET

MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-L-	28+50	30+60	RT	435
4	-L-	29+50	30+00	LT	175
4	-LPB-	12+90	15+50	LT	960
4	-Y-	68+00	70+50	LT	650
4	-Y-	70+50	74+00	LT	700
5	-L-	59+00	59+50	LT	100
5	-RPA-	20+00	24+00	RT	1965
5	-RPA-	21+50	24+00	LT	560
5	-RPC-	27+80	28+10	RT	170
5	-RPB-	16+30	22+20	RT	2550
5	-RPB-	23+60	24+75	LT	310
5, 9	-RPB-	17+60	19+60	LT	490
9	-RPB-	14+00	14+68	LT	210
9	-RPB-	16+30	17+60	LT	620
10	-RPA-	13+50	18+13.5	RT	2050
			SUBTOTAL		11945
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					10655
				TOTAL	22600
				SAY	23000

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5	-RPA-	18+13.5	19+88	RT	595
5	-RPB-	19+60	21+50	LT	800
5	-RPC-	27+00	27+80	RT	200
5	-LPB-	15+50	18+00	LT	600
			SUBTOTAL		2195
		ADDITIONAL PSRM TO BE INSTALLED			165
				TOTAL	2360
				SAY	2400