PROJECT REFERENCE NO.	SHEET NO.
R-5703	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)
25	-Y8LPD-	14+00	16+00	RT	250
25	-Y8LPD-	19+40	22+78	RT	290
26	-SERV1-	10+50	11+89.91	RT	225
26	-Y1-	15+50	16+43	RT	210
27	-Y1-	37+71	38+21	RT	85
27	-Y1-	38+21	38+71	RT	85
29	-Y8-	26+50	28+50	LT	365
29	-Y8-	27+74	29+50	RT	315
29	-Y8-	28+50	30+50	LT	310
30	-Y8-	48+50	51+25	LT	460
30	-Y8-	60+00	61+00	RT	170
30	-Y8-	48+50	52+00	RT	470
30	-Y8-	49+00	63+00	MED	3750
30	-Y8-	51+50	63+00	LT	3080
30	-Y9-	10+78	11+50	LT	130
30	-DR4-	10+50	12+00	RT	125
30	-DR4-	10+50	11+50	LT	85
			SUBTOTAL		56,240
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					421,090
				TOTAL	477,330
				SAY	477,350

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
25	-Y8-	45+50	47+00	LT	245
25	-Y8-	46+50	48+09	RT	245
25	-Y8RPA-	27+13	27+63	RT	90
25	-Y8RPA-	27+13	28+12	LT	145
25	-Y8RPA-	28+12	29+03.59	LT	150
27	-Y1-	38+41.3	--	RT	65
30	-DR4-	19+00	22+00	LT	485
30	-DR4-	19+50	22+00	RT	405
			SUBTOTAL		1,830
		ADDITIONAL PSRM TO BE INSTALLED			--
				TOTAL	1,830
				SAY	2,000