PROJECT REFERENCE NO.	SHEET NO.
R-4707	EC-3
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-	2450	2658	RT	70
5	-L-	3250	3630	RT	790
5	-L-	3700	4060	RT	740
5	-L-	4150	4250	RT	255
5	-L-	3950	4150	LT	200
6	-L-	6250	6600	LT	1590
6	-L-	7200	7350	LT	1335
6	-L-	6388	6750	MED	1160
6/7	-L-	7450	7950	MED	1135
6	-RPA-	1996	2100	RT	1125
6	-RPA/SPA/Y-	2400	3500	RT	2965
6	-RPA-	2650	2750	LT	660
7	-L-	8400	8836	MED	635
8	-Y1-	1050	1300	LT	2155
8	-Y1-	1850	2117	RT	975
8	-Y1-	2550	2700	RT	225
8	-Y-	2650	3050	LT	1515
8	-Y-	3381	3700	LT	2120
8	-DR1-	1050	1305	RT	475
8	-Y3B-	1150	1400	RT	495
9	-Y-	5050	5080	RT	25
9	-Y-	5320	5450	RT	65
9	-Y-	5080	5300	LT	500
				SUBTOTAL	21210
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					67120
				TOTAL	88330
				SAY	88350

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4/5	-L-	3230	3250	RT	55
5	-L-	3700	3850	RT	300
5	-L-	3750	3850	LT	175
6	-RPA-	1900	1996	RT	115
6	-RPC-	2290	2300	RT	75
6	-RPD-	1700	2125	LT	4440
8	-Y-	2600	2650	LT	165
8	-Y1-	1472	1550	LT	405
8	-Y1-	2127	2550	RT	1375
8	-Y4-	1150	1500	LT	1175
8	-Y3A-	1450	1700	LT	425
9	-Y-	4875	4924	RT	40
				SUBTOTAL	8745
		ADDITIONAL PSRM TO BE INSTALLED			0
				TOTAL	8745
				SAY	8750