

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO.	SHEET NO.
U-5813	EC-3A
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

SOIL STABILIZATION SUMMARY SHEET

EXCELSIOR MATTING FOR EROSION CONTROL

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
6	Y1	1275	1350	LT	45
8	L	5850	6560	RT	880
8	L	5800	5950	LT	170
8	L	6150	7450	LT	1765
9	L	6950	7100	RT	155
10	Y11	1125	1150	RT	20
11	Y13	1400	1450	LT	55
11	Y14	1075	1125	LT	40
12	Y17	1800	1850	LT	870
12	RPB	1325	1525	RT	225
12	RPB	1300	1675	LT	380
12	RPC	775	1350	LT	315
12	LPC	1450	1475	LT	35
12	RPA	1475	1500	RT	40
SUBTOTAL OF EXCELSIOR MATTING					4995
SUBTOTAL OF MATTING					11350
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					141920
TOTAL					158265
SAY					158500

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
7	Y5	1075	1125	RT	40
9	Y9	1075	1125	LT	40
11	Y13	1200	1225	RT	20
11	Y13	1275	1450	RT	135
12	Y17	1925	2000	LT	75
12	RPA	1500	1525	RT	55
SUBTOTAL					365
ADDITIONAL PRGM TO BE INSTALLED					0
TOTAL					365
SAY					365