

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. <i>U-3440</i>	SHEET NO. <i>EC-3</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)
5	L	27+00	29+00	RT	100
5	L	27+00	28+00	LT	70
6	L	36+50	41+00	LT	750
6	L	40+50	41+00	RT	110
6	L	46+00	47+50	LT	75
7	L	50+27	52+50	LT	110
7	L	53+50	54+50	LT	50
8	L	65+50	67+50	RT	295
8	L	66+00	67+50	LT	200
8	L	69+00	73+00	RT	495
8	L	69+00	73+00	LT	830
8	L	79+50	84+00	RT	225
11	L	107+50	108+18	RT	35
SUBTOTAL					3,345
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					77930
TOTAL					81275
SAY					81500

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
10	L	93+00	95+00	RT	100
10	L	96+00	97+00	RT	50
11	L	110+50	113+00	RT	125
11	L	113+00	114+00	RT	50
11	L	114+00	114+50	RT	25
11	L	114+50	115+00	RT	25
10	Y8	13+00	13+50	LT	35
11	Y20	10+50	11+50	LT	70
SUBTOTAL					480
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					1200
TOTAL					1680
SAY					1680