

DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. A-0009CC	SHEET NO. EC-3
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

## SOIL STABILIZATION SUMMARY SHEET

### MATTING FOR EROSION CONTROL

### MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
<b>SLOPE MATTING</b>					
35	L	415+00	419+50	LT	3,200
35	L	420+00	421+00	RT	507
37	L	442+50	446+00	LT	3,106
37	L	455+50	456+00	RT	100
39	L	471+50	473+50	RT	2,048
39	Y2	23+50	26+50	LT	3,727
40	Y2	27+50	28+00	RT	249
40	Y2	36+00	36+50	RT	125
41	Y2	48+00	53+25	LT	5,218
41	Y2	47+20	51+00	RT	1,417
42	Y2	55+00	59+50	LT	2,796
42	Y2	59+00	60+50	RT	746
43	Y2	66+50	70+00	RT	1,740
43	Y2	76+00	77+00	LT	275
44	Y2	85+00	89+80	RT	1,948
<b>SLOPE MATTING SUBTOTAL</b>					<b>27,202</b>
<b>DITCHLINE MATTING</b>					
39	Y2	21+00	22+50	LT	200
<b>DITCHLINE MATTING SUBTOTAL</b>					<b>200</b>
<b>DITCHLINE EXCELSIOR MATTING</b>					
35	L	419+50	414+50	LT	655
35	L	421+00	420+00	RT	140
35	L	427+00	426+00	RT	140
36	L	438+50	473+50	LT	140
37	L	446+50	443+00	LT	460
37	L	456+00	455+50	RT	70
38	L	456+50	456+00	RT	70

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
<b>DITCHLINE EXCELSIOR MATTING *CONT.*</b>					
38	L	461+50	458+00	LT	490
38	L	464+00	461+50	LT	175
38	L	468+00	464+00	LT	560
38	L	466+50	464+50	LT	140
39	L	473+50	471+50	RT	280
39	Y2	13+73	14+50	LT	60
39	Y2	18+80	19+50	LT	100
39	Y2	18+80	18+91	LT	10
40	Y2	26+00	27+00	RT	140
40	Y2	33+50	35+50	RT	265
40	Y2	38+50	35+50	RT	630
41	Y2	43+50	46+50	RT	395
41	Y2	45+00	47+00	LT	280
42	Y2	59+53	59+90	RT	20
43	Y2	71+00	74+00	RT	440
43	Y2	73+00	74+00	LT	135
<b>DITCHLINE EXCELSIOR MATTING SUBTOTAL</b>					<b>5,795</b>
<b>SLOPE MATTING SUBTOTAL</b>					
<b>DITCHLINE MATTING SUBTOTAL</b>					<b>200</b>
<b>EXCELSIOR MATTING SUBTOTAL</b>					<b>5,795</b>
<b>MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER</b>					<b>104,005</b>
<b>TOTAL</b>					<b>137,202</b>
<b>SAY</b>					<b>137,202</b>