

DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA

## SOIL STABILIZATION SUMMARY SHEET

### STRAW MATTING FOR EROSION CONTROL (DITCHES)

### STRAW MATTING FOR EROSION CONTROL (SLOPES)

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5	-L-	26+27	28+00	RT	135
5	-L-	28+00	30+00	RT	155
6	-L-	40+50	44+50	RT	310
6	-L-	44+50	45+66	RT	90
6	-L-	45+66	46+50	RT	65
6/7	-L-	46+50	47+50	RT	80
7	-L-	48+50	53+00	RT	350
6/7	-L-	46+77	47+50	LT	60
7	-L-	47+50	52+00	LT	350
7	-L-	47+50	48+50	RT	80
7/8	-L-	56+86	59+50	LT	205
8	-L-	62+00	64+00	LT	155
8	-L-	66+00	68+50	LT	350
8	-L-	68+50	71+50	LT	420
8	-L-	64+50	67+50	RT	235
8	-L-	67+50	68+50	RT	80
8	-L-	68+50	71+50	RT	235
9	-L-	74+50	75+00	LT	55
9	-L-	75+00	75+50	LT	55
9	-L-	76+50	80+50	LT	310
9	-L-	81+00	82+70	LT	135
9	-L-	83+50	84+00	LT	40
9	-L-	84+00	85+16	LT	90
9	-L-	85+16	86+50	LT	105
10	-L-	86+50	87+50	LT	80
10	-L-	89+00	90+00	LT	80
12	-L1-	18+00	19+12	RT	90
<b>SUBTOTAL</b>					4,395
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					2,197
<b>STRAW DITCH TOTAL</b>					6,592
<b>SAY</b>					6,600

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
6	-L-	35+50	39+52	LT	540
6	-L-	36+30	37+30	RT	255
6	-L-	43+00	44+00	LT	115
8/9	-L-	72+00	73+50	LT	360
8/9	-L-	72+00	73+50	RT	355
9	-L-	74+56	74+81	LT/RT	225
9	-L-	75+00	76+00	LT/RT	995
9/10	-L-	81+50	92+50	RT	3,240
10	-L-	90+00	92+50	LT	870
10	-L1-	17+50	19+50	LT	260
11	RAB				3,390
10	-DRW12-	10+00	10+50	LT/RT	95
10	-DRW13-	10+00	10+50	LT/RT	110
<b>SUBTOTAL</b>					10,810
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					18,600
<b>STRAW SLOPE TOTAL</b>					29,410
<b>SAY</b>					29,410

### EXCELSIOR MATTING FOR EROSION CONTROL (DITCHES)

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
7/8	-L-	59+50	62+00	LT	195
8	-L-	64+00	66+00	LT	155
10	-L-	87+50	89+00	LT	120
<b>SUBTOTAL</b>					470
MISCELLANEOUS EXCELSIOR TO BE INSTALLED AS DIRECTED BY THE ENGINEER					230
<b>EXCELSIOR TOTAL</b>					700
<b>SAY</b>					710
<b>TOTAL MATTING FOR EROSION CONTROL</b>					36,720

5/14/99

K:\CHL\PR\01036359 - U-5108 (Northcross)\DS\Environmental\Design\U-5108.ec-psfl\_02803.dgn

3/12/2024