

5/26/20

B-3186/B-5898
EC-3A

B-5898

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION SUMMARY SHEET

STRAW MATTING FOR EROSION CONTROL IN DITCHES

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
	IN DITCHES				
6	-L-LT-	29+61	32+12	MED	290
6	-L-LT-	32+43	33+50	MED	200
6	-L-LT-	37+61	40+45	MED	330
6	-YI-RT-	16+83	20+64	LT	440
			SUBTOTAL		1,260

EXCELSIOR MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
	ON SLOPES				
5	-L-LT-	28+00	31+00	LT	1,167
5	-L-LT-	32+50	28+00	LT	111
5	-L-RT-	28+00	34+50	RT	1,833
5	-L-LT-	32+50	33+50	MED	56
5	-L-LT-	34+00	40+00	MED	1,333
5	-YI-	17+00	20+50	LT	972
5	-YI-	17+00	18+50	RT	83
5	-YI-	23+50	28+50	LT	833
20-3	-DETOIEB-	28+00	33+50	LT	306
20-3	-DETOIEB-	28+00	33+50	RT	1,772
20-5	-DETOIWB-	14+00	23+00	RT	2,500
20-5	-DETOIWB-	26+00	28+00	RT	556
20-6	-DETOIWB-	28+00	30+00	RT	1,111
20-6	-DETOIWB-	34+00	40+00	RT	668
			SUBTOTAL		13,301

EXCELSIOR MATTING FOR EROSION CONTROL IN DITCHES

4	-L-LT-	11+70	14+00	MED	285
4	-L-RT-	11+90	14+00	RT	405
5	-L-RT-	14+00	16+97	MED	370
5	-L-LT-	14+00	17+09	RT	595
5	-L-LT-	23+00	23+85	LT	50
6	-L-LT-	34+85	37+61	MED	305
			SUBTOTAL		2,010

			TOTAL DITCH MATTING		3,270
			MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER		1,000
			SLOPE MATTING		13,301
			TOTAL		17,571
			SAY		18,000