

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

Kimley»Horn

200 S. TRYON ST. • CHARLOTTE, NC 28202

RIGHT-OF-WAY REV.

CONST. REV.

PROJECT REFERENCE NO.

U-5956

SHEET NO.

EC-3

SOIL STABILIZATION SUMMARY SHEET

STRAW MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5	-L-	21+25	23+50	L	175
5	-L-	23+50	25+00	L	120
6	-L-	28+75	30+50	L	135
6	-L-	33+00	36+00	L	235
6/7	-L-	38+50	40+72	R	175
7	-L-	40+72	42+27	R	180
7	-L-	42+20	46+20	L	310
7	-L-	46+20	48+50	L	180
7	-L-	47+19	47+19	L	30
8	-L-	52+00	53+85	R	145
8	-L-	53+00	54+25	L	100
9A	-Y1-	24+50	26+00	L	120
11	-Y1-	44+70	46+00	R	105
11	-Y1-	46+00	47+00	R	80
7	-Y2-	10+50	11+00	R	40
7	-Y3-	11+22	12+17	R	75
STRAW MATTING TOTAL					2205

EXCELSIOR MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5	-L-	25+00	27+00	L	155
5	-L-	27+25	28+50	L	100
6	-L-	33+00	36+00	R	235
8	-L-	52+23	53+00	L	60
EXCELSIOR MATTING TOTAL					550

SLOPE MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5/6	-L-	27+50	30+75	L	1000
6	-L-	30+75	32+00	R	390
6	-L-	31+25	32+50	L	220
6	-L-	33+00	37+50	R	1270
6	-L-	34+00	37+00	L	850
SLOPE MATTING TOTAL					3,730

MATTING FOR EROSION CONTROL SUBTOTAL					6,485
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					9,990
GRAND TOTAL: MATTING FOR EROSION CONTROL					16,475
SAY					16,580

REVISIONS

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10/14/2025