DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA

	PROJECT REFERENCE NO. U-4913A			
Kimley» Horn				
200 S. TRYON ST. • CHARLOTTE, NC 28202	ROADWAY DESIGN ENGINEER			
RIGHT-OF-WAY REV.				
CONST. REV.				

SHEET NO.

EC-3

HYDRAULICS ENGINEER

SOIL STABILIZATION SUMMARY SHEET

STRAW MATTING FOR EROSION CONTROL

DITCHES: 4 -L- 14+05 15+28 LT 100 5 -L- 24+60 26+85 LT 185 5 -L- 28+90 29+15 LT 15 5, 6 -L- 29+15 29+70 LT 30 6 -L- 29+70 29+98 LT 15 6 -L- 29+98 30+63 LT 35 6 -L- 30+63 31+93 LT 70 SUBTOTAL STRAW MATTING MISC. MATTING AS DIRECTED BY ENGINEER 1,500 TOTAL 1,950	CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5 -L- 24+60 26+85 LT 185 5 -L- 28+90 29+15 LT 15 5, 6 -L- 29+15 29+70 LT 30 6 -L- 29+70 29+98 LT 15 6 -L- 29+98 30+63 LT 35 6 -L- 30+63 31+93 LT 70 SUBTOTAL STRAW MATTING 450 MISC. MATTING AS DIRECTED BY ENGINEER 1,500	DITCHES:					
5 -L- 28+90 29+15 LT 15 5, 6 -L- 29+15 29+70 LT 30 6 -L- 29+70 29+98 LT 15 6 -L- 29+98 30+63 LT 35 6 -L- 30+63 31+93 LT 70 SUBTOTAL STRAW MATTING 450 MISC. MATTING AS DIRECTED BY ENGINEER 1,500	4	-L-	14+05	15+28	LT	100
5, 6 -L- 29+15 29+70 LT 30 6 -L- 29+70 29+98 LT 15 6 -L- 29+98 30+63 LT 35 6 -L- 30+63 31+93 LT 70 SUBTOTAL STRAW MATTING 450 MISC. MATTING AS DIRECTED BY ENGINEER 1,500	5	-L-	24+60	26+85	LT	185
6 -L- 29+70 29+98 LT 15 6 -L- 29+98 30+63 LT 35 6 -L- 30+63 31+93 LT 70 SUBTOTAL STRAW MATTING 450 MISC. MATTING AS DIRECTED BY ENGINEER 1,500	5	-L-	28+90	29+15	LT	15
6 -L- 29+98 30+63 LT 35 6 -L- 30+63 31+93 LT 70 SUBTOTAL STRAW MATTING 450 MISC. MATTING AS DIRECTED BY ENGINEER 1,500	5, 6	-L-	29+15	29+70	LT	30
6 -L- 30+63 31+93 LT 70 SUBTOTAL STRAW MATTING 450 MISC. MATTING AS DIRECTED BY ENGINEER 1,500	6	-L-	29+70	29+98	LT	15
SUBTOTAL STRAW MATTING 450 MISC. MATTING AS DIRECTED BY ENGINEER 1,500	6	-L-	29+98	30+63	LT	35
MISC. MATTING AS DIRECTED BY ENGINEER 1,500	6	-L-	30+63	31+93	LT	70
MISC. MATTING AS DIRECTED BY ENGINEER 1,500						
· · · · · · · · · · · · · · · · · · ·		450				
TOTAL 1,950		1,500				
		1,950				