| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| W-5516 | EC-3B |

ROADSIDE ENVIRONMENTAL PROJECT ENGINEER

LEVEL III CERTIFIED BY:
STACEY H. BAILEY, PE
CERTIFICATION NUMBER: 3074
ISSUED: SEPTEMBER 15, 2014

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

# SOIL STABILIZATION SUMMARY SHEET

## PERMANENT SOIL REINFORCEMNT MAT

| CONST SHEET NO. | LINE | FROM STATION | TO STATION | SIDE | ESTIMATE (SY) |
|---|---|---|---|---|---|
| 5 | -L- | 25+50 | 29+00 | LT | 245 |
| 6 | -Y2- | 15+00 | 15+20 | LT | 15 |
| 6 | -Y2- | 14+10 | 15+19 | RT | 80 |
| 6 | -Y2- | 16+65 | 17+00 | LT | 25 |
| 6 | -L- | 41+50 | 42+50 | LT | 70 |
| 6 | -L- | 45+00 | 51+00 | RT | 420 |
| 6 | -L- | 45+50 | 47+00 | LT | 105 |
| 9 | -L- | 83+30 | 84+00 | LT | 35 |
| 9 | -L- | 84+00 | 85+00 | LT | 70 |
| 9 | -L- | 86+25 | 88+00 | RT | 125 |
| 10 | -L- | 91+00 | 92+00 | LT | 50 |
| 10 | -L- | 92+00 | 92+50 | LT | 35 |
| 10 | -L- | 95+00 | 96+12 | LT | 80 |
| 10 | -L- | 95+50 | 96+65 | RT | 85 |
| 10 | -L- | 98+00 | 99+23 | LT | 85 |
| 10 | -L- | 98+00 | 99+23 | RT | 85 |
| 11-12 | -L- | 111+50 | 117+00 | LT | 385 |
| 13 | -L- | 129+61 | 130+50 | RT | 65 |
| 13 | -Y3- | 13+50 | 14+00 | RT | 35 |
| 13 | -Y3- | 19+00 | 20+08 | LT | 80 |
| 13 | -L- | 137+50 | 138+00 | RT | 35 |
| | | | | | |
| | | | SUBTOTAL | | 2220 |
| | | ADDITIONAL PSRM TO BE INSTALLED | | | 0 |
| | | | | TOTAL | 2220 |
| | | | | SAY | 2220 |

## PERMANENT SOIL REINFORCEMENT MAT

| CONST SHEET NO. | LINE | FROM STATION | TO STATION | SIDE | ESTIMATE (SY) |
|---|---|---|---|---|---|
| | | | | | |