| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5824 | EC-3B |
| ROADWAY DESIGN ENGINEER | HYDRAULICS ENGINEER |

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- | 31+00 | 33+00 | LT | 143 |
| 5 | -L- | 31+00 | 33+26 | RT | 153 |
| 5 | -Y4- | 10+25 | 11+00 | RT | 50 |
| 6 | -L- | 39+50 | 41+67 | RT | 126 |
| 6, 7 | -L- | 49+00 | 52+00 | RT | 204 |
| 6 | -L- | 40+49 | 40+70 | LT | 15 |
| 6 | -L- | 42+49 | 43+52 | LT | 70 |
| 7 | -L- | 60+41 | 61+87 | RT | 66 |
| 8 | -L- | 67+37 | 69+50 | RT | 143 |
| 8 | -L- | 70+00 | 70+85 | RT | 58 |
| 9 | -L- | 80+00 | 85+94 | LT | 396 |
| 9 | -L- | 81+00 | 81+42 | RT | 19 |
| 9 | -L- | 81+54 | 82+45 | RT | 41 |
| 9 | -L- | 82+55 | 83+40 | RT | 38 |
| 10 | -L- | 93+00 | 93+50 | RT | 34 |
| 10 | -L- | 94+06 | 95+66 | LT | 108 |
| 10 | -Y11 B- | 10+75 | 11+12 | RT | 27 |
| 11 | -L- | 104+02 | 106+50 | LT | 259 |
| | | | | | |
| | PSRM FROM DRAINAGE DETAILS TOTAL | | | | 1950 |

## PERMANENT SOIL REINFORCEMENT MAT

| CONST SHEET NO. | LINE | FROM STATION | TO STATION | SIDE | ESTIMATE (SY) |
|---|---|---|---|---|---|
| 6 | -L- | 41+00 | 42+20 | LT | 155 |
| 6 | -L- | 43+50 | 44+00 | LT | 80 |
| 5 | -Y3- | 14+35 | 15+25 | RT | 95 |
| | | | | | |
| | | | | | |
| | | | SUBTOTAL | | 330 |
| | PSRM FROM DRAINAGE DETAILS TOTAL | | | | 1950 |
| | | | | TOTAL | 2280 |
| | | | | SAY | 2300 |