



STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS
SUMMARY OF EARTHWORK

IN CUBIC METERS

| LINE | LOCATION | UNCL. EXCAVATION | UNDERCUT | EMBT + % | BORROW | WASTE |
|------|---|------------------|----------|----------|--------|-------|
| | SUMMARY NO. 1 | | | | | |
| L | STA 10+49.033 – STA 14+57.800 | 4,231 | | 21,824 | 17,593 | |
| | TOTAL SUMMARY NO.1 | 4,231 | | 21,824 | 17,593 | |
| | SUMMARY NO. 2 | | | | | |
| L | STA 15+27.000 – STA 20+34.371 | 2,320 | | 44,336 | 42,016 | |
| Y | STA 13+05.400 – STA 14+80.000 | 76 | | 17,843 | 17,767 | |
| D | STA 10+00.000 – STA 11+07.736 | 18 | | 4,696 | 4,678 | |
| | TOTAL SUMMARY NO.2 | 2,414 | | 66,875 | 64,461 | |
| | SHOULDER MATERIAL | | | 1,435 | 1,435 | |
| | PROJECT SUB TOTAL | 6,645 | | 90,134 | 83,489 | |
| | EST. 5% FOR REPLACE OF TOPSOIL ON BORROW PITS | | | | 4,174 | |
| | GRAND TOTAL | 6,645 | | | 87,663 | |
| | SAY | 7,000 | | | 88,000 | |
| | UNDERCUT CONTINGENCY | | 1,000 | | | |
| | -L- & -Y- PAVEMENT STRUCTURE VOLUME | | 530 | | | |

Note: Approximate quantities only. Unclassified Excavation, Shoulder Borrow, Fine Grading, Clearing and Grubbing, Breaking of Existing Pavement, and Removal of Existing Pavement will be paid for at the contract lump sum price for "Grading."

**ASPHALT PAVEMENT
 REMOVAL SUMMARY**

IN SQUARE METERS

| LINE | LOCATION | LENGTH | WIDTH | ASPHALT REMOVAL | ASPHALT BREAK-UP |
|------|----------------------------------|--------|-------|-----------------|------------------|
| L | STA 12+62.000 – STA 14+85.000 LT | | | 1,378 | |
| L | STA 13+11.000 – STA 13+47.000 RT | | | 67 | |
| L | STA 14+00.000 – STA 14+40.000 RT | | | 187 | |
| L | STA 14+78.000 – STA 15+35.000 RT | | | 363 | |
| L | STA 15+44.000 – STA 17+62.000 LT | | | 289 | |
| L | STA 15+61.555 – STA 15+96.000 LT | | | | 95 |
| | TOTAL | | | 2,284 | 95 |
| | SAY | | | 2,400 | 100 |