

Volumes in Cubic Yards

PROJECT B-2905 COUNTY ASHE DATE 2/11/2005 COMPILED BY: PWR SHEET OF SHEETS

| STATION | STATION | EXCAVATION | | | | | EMBANKMENT | | | | BORROW | WASTE | | | | | | |
|--|----------|----------------|------|----------|------------------|-------------------|------------|------|-------|-----------------|--------|-------|----------|---------|-------|--|--|-------|
| | | TOTAL UNCLASS. | ROCK | UNDERCUT | UNSUIT. UNCLASS. | SUITABLE UNCLASS. | TOTAL | ROCK | EARTH | EMBANK. (+) 15% | | ROCK | SUITABLE | UNSUIT. | TOTAL | | | |
| -L- | | | | | | | | | | | | | | | | | | |
| 11+00.00 | 17+09.00 | 6352 | 540 | | | 5812 | 8760 | 540 | 8220 | 9993 | 3641 | | | | | | | |
| -D3- | | | | | | | | | | | | | | | | | | |
| 10+10.00 | 11+50.00 | 121 | | | | 121 | 1877 | | 1877 | 2159 | 2038 | | | | | | | |
| -D3A- | | | | | | | | | | | | | | | | | | |
| 10+78.70 | 11+20.00 | 4 | | | | 4 | 57 | | 57 | 66 | 62 | | | | | | | |
| SUBTOTAL 1 | | 6477 | 540 | | | 5937 | 10694 | 540 | 10154 | 12218 | 5741 | | | | | | | |
| -L- | | | | | | | | | | | | | | | | | | |
| 21+01.00 | 26+50.00 | 35148 | 7289 | | | 27859 | 1414 | 1414 | | 1414 | | 5875 | 27859 | | | | | 33734 |
| -D2- | | | | | | | | | | | | | | | | | | |
| 10+10.00 | 12+66.81 | 2778 | | | | 2778 | 2 | | 2 | 2 | | | 2776 | | | | | 2776 |
| SUBTOTAL 2 | | 37926 | 7289 | | | 30637 | 1416 | 1414 | 2 | 1416 | | 5875 | 30635 | | | | | 36510 |
| PROJECT SUBTOTAL | | 14403 | 7829 | | | 36574 | 12110 | 1954 | 10156 | 13634 | 5741 | 5875 | 30635 | | | | | 36510 |
| LOSS OF UNCLASSIFIED EXCAVATION DUE TO | | | | | | | | | | | | | | | | | | |
| CLEARING & GRUBBING | | -1300 | | | | -1300 | | | | | 1300 | | | | | | | |
| SUBTOTAL | | 43103 | 7829 | | | 35274 | 12110 | 1954 | 10156 | 13634 | 7041 | 5875 | 30635 | | | | | 36510 |
| ROCK WASTE IN LIEU OF BORROW | | | | | | | | | | | -5875 | -5875 | | | | | | -5875 |
| ADJUSTMENT FOR ROCK WASTE | | | | | | | | | | | -881 | -881 | | | | | | |
| SUITABLE WASTE IN LIEU OF BORROW | | | | | | | | | | | -285 | | -285 | | | | | -285 |
| SUBTOTAL | | 43103 | 7829 | | | 35274 | 12110 | 1954 | 10156 | 12753 | | -5875 | 30350 | | | | | 30350 |
| PROJECT TOTALS: | | 43103 | | | | | | | | | | | 30350 | | | | | 30350 |
| SAY: | | 43500 | | | | | | | | | | | | | | | | |
| EST. UNDERCUT = 300 CY | | | | | | | | | | | | | | | | | | |
| DDE = 45 CY | | | | | | | | | | | | | | | | | | |