

QUANTITY SHEET



| SUMMARY OF ESTIMATED QUANTITIES | | | | | | | | | TOTALS | | DESCRIPTIONS | | | | DETAILED SUMMARY OF QUANTITIES | | |
|---------------------------------|---------------------------|----------|-------------|-----------------|-----------|----------------------|------------------------|-----------------|-------------|-------|--------------|--|-------------|-------|--------------------------------|------|---|
| ROADWAY | ROADWAY (STAGE ONE SITES) | TRAINING | LANDSCAPING | EROSION CONTROL | UTILITIES | FURNACE BROOK BRIDGE | EAST ROAD + SUP BRIDGE | FULL C.E. ITEMS | GRAND TOTAL | FINAL | UNIT | ITEMS | ITEM NUMBER | ROUND | QUANTITIES | UNIT | ITEMS |
| .5 | .5 | | | | | | | | 1 | | LS | CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS | 201.10 | - | | | ITEM 203.31 - SAND BORROW |
| 411600 | 6500 | | | | | 14900 | | | 433000 | | CM | COMMON EXCAVATION | 203.15 | 618 | 6686 | CM | NORTHBOUND |
| 142500 | | | | | | | | | 142500 | | CM | SOLID ROCK EXCAVATION | 203.16 | 96 | 4231 | CM | CROSSOVER |
| 110 | | | | | | 3690 | | | 3800 | | CM | UNCLASSIFIED EXCAVATION | 203.17 | 10 | 734 | CM | RAMP G |
| | | | | | | 3300 | | | 3300 | | CM | UNCLASSIFIED CHANNEL EXCAVATION | 203.27 | - | 777 | CM | EAST ROAD |
| 1020 | 650 | | | | | | | | 1670 | | CM | EXCAVATION OF SURFACES AND PAVEMENTS | 203.28 | 10 | 12429 | CM | SUBTOTAL |
| 12500 | | | | | | | | | 12500 | | CM | SAND BORROW | 203.31 | - | 71 | CM | ROUNDING |
| | 35 | | | | | 3000 | 1240 | | 4275 | | CM | GRANULAR BORROW | 203.32 | - | 12500 | CM | TOTAL |
| 10500 | | | | | | | | | 10500 | | CM | TRENCH EXCAVATION OF EARTH | 204.20 | - | | | ITEM 204.20 - TRENCH EXCAVATION OF EARTH |
| 70 | | | | | | | | | 70 | | CM | TRENCH EXCAVATION OF ROCK | 204.21 | 4 | | | |
| 84 | | | | | | 690 | 1386 | | 2160 | | CM | STRUCTURE EXCAVATION | 204.25 | 9 | 7261 | CM | DRAINAGE |
| 5 | | | | | | 1665 | 1150 | | 2820 | | CM | GRANULAR BACKFILL FOR STRUCTURES | 204.30 | 1 | 3210 | CM | UNDERDRAIN |
| | | | | | | 800 | | | 800 | | CM | COFFERDAM EXCAVATION, EARTH | 208.30 | - | 10471 | CM | SUBTOTAL |
| | | | | | | 320 | | | 320 | | CM | COFFERDAM EXCAVATION, ROCK | 208.35 | - | 29 | CM | ROUNDING |
| | | | | | | 1 | | | 1 | | LS | COFFERDAM (ABUTMENT) | 208.40 | - | 10500 | CM | TOTAL |
| | | | | | | 1 | | | 1 | | LS | COFFERDAM (PIER) | 208.40 | - | | | ITEM 301.35 - SUBBASE OF DENSE GRADED CRUSHED STONE |
| 9040 | 360 | | | | | | | | 9400 | | SM | COLD PLANING, BITUMINOUS PAVEMENT | 210.10 | 137 | 13267 | CM | NORTHBOUND |
| 27100 | 11670 | | | | | 130 | | | 38900 | | CM | SUBBASE OF DENSE GRADED CRUSHED STONE | 301.35 | - | 7672 | CM | CROSSOVER |
| | 300 | | | | | | | | 300 | | CM | AGGREGATE SURFACE COURSE | 401.10 | - | 2216 | CM | RAMP G |
| 810 | 40 | | | | | | | | 850 | | T | AGGREGATE SHOULDERS | 402.12 | 8 | 2682 | CM | EAST ROAD |
| 2808 | 190 | | | | | 212 | | | 3210 | | KG | EMULSIFIED ASPHALT | 404.65 | 31 | 895 | CM | EAST ROAD DETOUR |
| 350 | | | | | | | | | 350 | | T | BITUMINOUS CONCRETE PAVEMENT (PG 64-28) | 406.25 | - | 280 | CM | DETENTION POND ACCESS |
| 1 | | | | | | | | | 1 | | LU | PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.) | 406.50 | - | 11670 | CM | STAGE 1 ROADWAY |
| 11630 | 205 | | | | | 506 | 159 | | 12500 | | T | SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28) | 490.30 | - | 130 | CM | FURNACE BROOK BRIDGE |
| 1 | | | | | | | | | 1 | | LU | AIR VOIDS PAY ADJUSTMENT (N.A.B.I.) | 490.31 | - | 38812 | CM | SUBTOTAL |
| 1 | | | | | | | | | 1 | | LU | MAT DENSITY PAY ADJUSTMENT (N.A.B.I.) | 490.32 | - | 88 | CM | ROUNDING |
| 1 | | | | | | | | | 1 | | LU | SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.) | 490.33 | - | 38900 | CM | TOTAL |
| | | | | | | 58 | | | 58 | | CM | CONCRETE, HIGH PERFORMANCE CLASS A | 501.33 | - | | | ITEM 406.25 - BITUMINOUS CONCRETE PAVEMENT |
| | | | | | | | | | | | | BEGIN ALTERNATE BID ITEM | | | | | |
| | | | | | | 636 | 311 | | 947 | | CM | CONCRETE, HIGH PERFORMANCE CLASS A (FPQ) | 501.33 | - | 297 | T | EAST ROAD DETOUR |
| | | | | | | 636 | 311 | | 947 | | CM | CONCRETE, HIGH PERFORMANCE CLASS A (SIFCMF)(FPQ) | 501.33 | - | 53 | T | EAST ROAD SHARED USE PATH |
| | | | | | | | | | | | | END ALTERNATE BID ITEM | | | 350 | T | SUBTOTAL |
| | | | | | | 1127 | 622 | | 1749 | | CM | CONCRETE, HIGH PERFORMANCE CLASS B | 501.34 | - | 0 | T | ROUNDING |
| | | | | | | | 40750 | | 40750 | | KG | STRUCTURAL STEEL, PLATE GIRDER | 506.55 | - | 350 | T | TOTAL |
| | | | | | | | 117787 | | 117787 | | KG | STRUCTURAL STEEL, CURVED PLATE GIRDER | 506.56 | - | | | |
| | | | | | | 628020 | | | 628020 | | KG | STRUCTURAL STEEL, CURVED PLATE GIRDER (2800 WEB DEPTH) | 506.56 | - | | | |
| | | | | | | 360 | 190 | | 550 | | KG | STRUCTURAL STEEL | 506.60 | - | | | |
| 2785 | | | | | | 125324 | 25392 | | 153501 | | KG | REINFORCING STEEL | 507.15 | - | | | |
| | | | | | | 113935 | 52431 | | 166366 | | KG | EPOXY COATED REINFORCING STEEL | 507.17 | - | | | |
| | | | | | | | 1 | | 1 | | LS | SHEAR CONNECTORS (2244 - 22 x 180) | 508.15 | - | | | |

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| PROJECT NAME: | BENNINGTON | | |
| PROJECT NUMBER: | AC NH 019-1(53) | | |
| FILE NAME: | ZD307C3VAOT_QUANT.XLS | PLOT DATE: | 5/17/2007 |
| PROJECT LEADER: | G.SANTY | DRAWN BY: | STANTEC |
| DESIGNED BY: | M. FOISY | CHECKED BY: | G. SANTY |
| QUANTITY SHEET #1 | | SHEET | 12 OF 577 |

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