

QUANTITY SHEET 1

| SUMMARY OF ESTIMATED QUANTITIES | | | | | | | | | | TOTALS | | DESCRIPTIONS | | | | DETAILED SUMMARY OF QUANTITIES | | | |
|---------------------------------|--|--|--|--|--|---------|-----------------|--------|-----------------|-------------|-------|--------------|--|-------------|-------|--------------------------------|------|--|--|
| | | | | | | ROADWAY | EROSION CONTROL | BRIDGE | FULL C.E. ITEMS | GRAND TOTAL | FINAL | UNIT | ITEMS | ITEM NUMBER | ROUND | QUANTITIES | UNIT | ITEMS | |
| | | | | | | 1 | | | | 1 | | LS | CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS | 201.10 | | | | TEMPORARY EROSION CONTROL ITEMS (INCLUDED IN EROSION CONTROL ITEMS) | |
| | | | | | | 520 | | | | 520 | | CY | COMMON EXCAVATION | 203.15 | | | | | |
| | | | | | | 60 | | | | 60 | | CY | UNCLASSIFIED CHANNEL EXCAVATION | 203.27 | | | 5 | HR | ALL PURPOSE EXCAVATOR RENTAL, TYPE I |
| | | | | | | 180 | | | | 180 | | CY | TRENCH EXCAVATION OF EARTH | 204.20 | | | 180 | SY | GEOTEXTILE FOR SILT FENCE |
| | | | | | | 20 | | | | 20 | | CY | TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.) | 204.22 | | | 360 | SY | GEOTEXTILE FOR FILTER CURTAIN, WOVEN WIRE REINFORCED |
| | | | | | | 15 | | | | 15 | | CY | STRUCTURE EXCAVATION | 204.25 | | | 10 | LB | SEED |
| | | | | | | | | 5 | | 5 | | CY | GRANULAR BACKFILL FOR STRUCTURES | 204.30 | | | 30 | LB | FERTILIZER |
| | | | | | | 280 | | | | 280 | | CY | SUBBASE OF GRAVEL | 301.15 | | | 1 | TON | AGRICULTURAL LIMESTONE |
| | | | | | | 160 | | | | 160 | | CY | SUBBASE OF CRUSHED GRAVEL, COARSE GRADED | 301.25 | | | 1 | TON | HAY MULCH |
| | | | | | | 20 | | | | 20 | | TON | AGGREGATE SHOULDERS | 402.12 | | | 20 | CY | TOPSOIL |
| | | | | | | 1.2 | | | | 1.2 | | CWT | EMULSIFIED ASPHALT | 404.65 | | | 30 | SY | GRUBBING MATERIAL |
| | | | | | | 1 | | | | 1 | | LU | PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.) | 406.50 | | | 1 | LS | EPSC PLAN |
| | | | | | | | | 3 | | 3 | | CY | CONCRETE, HIGH PERFORMANCE CLASS B | 501.34 | | | 150 | HR | MONITORING EPSC PLAN |
| | | | | | | | | 1 | | 1 | | LS | SHORING SUPERSTRUCTURE | 502.10 | | | 1 | LU | MAINTENANCE OF EPSC PLAN (N.A.B.I.) |
| | | | | | | | | 1 | | 1 | | LS | STRUCTURAL STEEL | 506.75 | | | 290 | SY | TEMPORARY EROSION MATTING |
| | | | | | | | | 112 | | 112 | | LF | DRILLING AND GROUTING DOWELS | 507.16 | | | 10 | CY | TEMPORARY STONE CHECK DAM, TYPE I |
| | | | | | | | | 450 | | 450 | | LB | EPOXY COATED REINFORCING STEEL | 507.17 | | | 1 | EA | INLET PROTECTION DEVICE, TYPE I |
| | | | | | | | | 23.5 | | 23.5 | | MFBM | STRUCTURAL LUMBER AND TIMBER, UNTREATED | 522.20 | | | 3 | EA | FILTER BAG |
| | | | | | | | | 31 | | 31 | | MFBM | STRUCTURAL LUMBER AND TIMBER, TREATED | 522.25 | | | | | |
| | | | | | | | | 7.3 | | 7.3 | | MFBM | NONSTRUCTURAL LUMBER, UNTREATED | 522.30 | | | | | |
| | | | | | | | | 140 | | 140 | | LF | JOINT SEALER, POLYURETHANE | 524.21 | | | | | |
| | | | | | | | | 1 | | 1 | | EACH | PARTIAL REMOVAL OF STRUCTURE | 529.20 | | | 520 | CY | FILL AVAILABLE: COMMON EXCAVATION: 520 X 1.0 |
| | | | | | | | | 3 | | 3 | | CY | REMOVAL OF CONCRETE OR MASONRY | 529.25 | | | 18 | CY | UNCLASSIFIED CHANNEL EXCAVATION: 60 X 0.3 |
| | | | | | | | | 15 | | 15 | | SY | REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II | 580.14 | | | 60 | CY | TRENCH EXCAVATION OF EARTH: 200 X 0.3 |
| | | | | | | | | | | | | | BEGIN OPTION AA | | | | 5 | CY | STRUCTURE EXCAVATION: 15 X 0.3 |
| | | | | | | 54 | | | | 54 | | LF | 18" CSP .064 (2-2/3 X 1/2) | 601.0015 | | | 603 | CY | SUBTOTAL |
| | | | | | | 54 | | | | 54 | | LF | 18" CAAP .060 (2-2/3 X 1/2) | 601.0215 | | | 7 | CY | ROUNDING |
| | | | | | | 54 | | | | 54 | | LF | 18" PCCSP .064 (2-2/3 X 1/2) | 601.0415 | | | 610 | CY | TOTAL |
| | | | | | | 54 | | | | 54 | | LF | 18" RCP CLASS III | 601.0815 | | | | | |
| | | | | | | 54 | | | | 54 | | LF | 18" CPEP | 601.0915 | | | | | |
| | | | | | | | | | | | | | END OPTION AA | | | | | | |
| | | | | | | | | | | | | | BEGIN OPTION BB | | | | | | |
| | | | | | | 30 | | | | 30 | | LF | 18" RCP CLASS III | 601.0815 | | | 5 | CY | FILL AVAILABLE |
| | | | | | | 30 | | | | 30 | | LF | 18" CPEP | 601.0915 | | | 5 | CY | FILL REQUIRED |
| | | | | | | | | | | | | | END OPTION BB | | | | 605 | CY | WASTE |
| | | | | | | | | | | | | | BEGIN OPTION CC | | | | | | |
| | | | | | | 1 | | | | 1 | | EACH | 18" CSPES .064 (2-2/3 X 1/2) | 601.6015 | | | | | NOTE: SEE SHEET 6 FOR SECTION 522 PAY ITEM QUANTITY VARIES. |
| | | | | | | 1 | | | | 1 | | EACH | 18" CAAPES .060 (2-2/3 X 1/2) | 601.6215 | | | | | |
| | | | | | | 1 | | | | 1 | | EACH | 18" RCPES CLASS III | 601.6815 | | | | | |
| | | | | | | 1 | | | | 1 | | EACH | 18" CPEPES | 601.7015 | | | | | |

PROJECT NAME: MIDDLEBURY-WEYBRIDGE

PROJECT NUMBER: BHO 1445(33)

FILE NAME: z06j086quant1.dgn
PROJECT LEADER: M.D.SARGENT
DESIGNED BY: J.BICJA

PLOT DATE: 9/20/2011
DRAWN BY: J.B.McQUAID
CHECKED BY: S.T.JAMES
SHEET 8 OF 66

QUANTITY SHEET #1



HTA PROJECT NO.
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MODEL
Notes