

BRIDGE QUANTITY SHEET

| ITEM NO. | ITEM | UNIT | QUANTITY BREAKDOWN | | | | | TOTAL | FINAL | ITEM NO. | ITEM | UNIT | QUANTITY BREAKDOWN | | | | | TOTAL | FINAL | | | | | | | | | |
|-------------------|--|----------------|--------------------|---------------|---------------|---------------|--|---------------|-------|----------|-----------------------|------|--------------------|------------|------------|---------|--|-------|-------|--------|---------------------------|----|-----|--|--|-----|--|-----|
| | | | SUPER-STRUCTURE | ABUTMENT 1 | ABUTMENT 2 | ROADWAY | | | | | | | SUPER-STRUCTURE | ABUTMENT 1 | ABUTMENT 2 | ROADWAY | | | | | | | | | | | | |
| 201.10 | CLEARING AND GRUBBING | LS | | | | 1 | | 1 | | 651.25 | HAY MULCH | TON | | | | 0.5 | | 0.5 | | 651.35 | TOPSOIL | CY | | | | 30 | | 30 |
| 203.15 | COMMON EXCAVATION | CY | | | | 200 | | 200 | | 651.40 | GRUBBING MATERIAL | SY | | | | 50 | | 50 | | 655.15 | REMOVING EXISTING ROOF | SF | 100 | | | | | 100 |
| 203.25 | CHANNEL EXCAVATION OF EARTH | CY | | 27 | 28 | | | 55 | | 665.16 | REUSED SLATE ROOFING | SF | 50 | | | | | 50 | | 665.17 | NEW SLATE ROOFING | SF | 50 | | | | | 50 |
| 210.10 | COLD PLANING - BITUMINOUS PAVEMENT | SY | | | | 100 | | 100 | | 675.20 | TRAFFIC SIGNS, TYPE A | SF | | | | 30.5 | | 30.5 | | 675.30 | FLANGED CHANNEL SIGN POST | LB | | | | 120 | | 120 |
| 301.26 | SUBBASE OF CRUSHED GRAVEL FINE GRADE | CY | | | | 180 | | 180 | | | | | | | | | | | | | | | | | | | | |
| 404.65 | EMULSIFIED ASPHALT | CWT | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | |
| 406.25 | BITUMINOUS CONCRETE PAVEMENT | TON | | | | 45 | | 45 | | | | | | | | | | | | | | | | | | | | |
| 406.27 | MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT | TON | | | | 105 | | 105 | | | | | | | | | | | | | | | | | | | | |
| 502.10 | SHORING SUPERSTRUCTURE (MOD) | LS | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| 506.75 | STRUCTURAL STEEL | LS | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| 507.15 | REINFORCING STEEL | LBS | 115 | | | | | 115 | | | | | | | | | | | | | | | | | | | | |
| 507.16 | DRILLING AND GROUTING DOWELS | LF | 10 | | | | | 10 | | | | | | | | | | | | | | | | | | | | |
| 507.19 | MECHANICAL BAR CONNECTOR (19") (MOD) | EA | 232 | | | | | 232 | | | | | | | | | | | | | | | | | | | | |
| 507.19 | MECHANICAL BAR CONNECTOR (7") (MOD) | EA | 76 | | | | | 76 | | | | | | | | | | | | | | | | | | | | |
| 513.30 | STRUCTURAL PAINTING, FIELD APPLIED (MOD) | LS | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| 513.36 | CONTAINMENT & ENVIRONMENTAL PROTECTION, FIELD (MOD) | LS | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| 513.41 | SURFACE PREPARATION, FIELD (MOD) | LS | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| 522.20 | STRUCTURAL LUMBER & TIMBER-UNTREATED (LATTICE) | MFBM | 0.8 | | | | | 0.8 | | | | | | | | | | | | | | | | | | | | |
| 522.20 | STRUCTURAL LUMBER & TIMBER-UNTREATED (BOTTOM CHORD) | MFBM | 0.7 | | | | | 0.7 | | | | | | | | | | | | | | | | | | | | |
| 522.25 | STRUCTURAL LUMBER & TIMBER - TREATED (DECK) | MFBM | 3.6 | | | | | 3.6 | | | | | | | | | | | | | | | | | | | | |
| 522.25 | STRUCTURAL LUMBER & TIMBER - TREATED (BEARINGS) | MFBM | 0.1 | | | | | 0.1 | | | | | | | | | | | | | | | | | | | | |
| 522.30 | NONSTRUCTURAL LUMBER - UNTREATED (ROOF SHEATHING) | MFBM | 0.1 | | | | | 0.1 | | | | | | | | | | | | | | | | | | | | |
| 522.30 | NONSTRUCTURAL LUMBER - UNTREATED (SIDING) | MFBM | 2.3 | | | | | 2.3 | | | | | | | | | | | | | | | | | | | | |
| 522.35 | NONSTRUCTURAL LUMBER - TREATED (CURB AT BACKWALL) | MFBM | 0.2 | | | | | 0.2 | | | | | | | | | | | | | | | | | | | | |
| 522.35 | NONSTRUCTURAL LUMBER - TREATED (WALLERS AND CLEATS) | MFBM | 0.4 | | | | | 0.4 | | | | | | | | | | | | | | | | | | | | |
| 522.40 | STRUCTURAL GLUED LAMINATED TIMBER | LS | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| 529.20 | PARTIAL REMOVAL OF STRUCTURE | EACH | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| 531.70 | BEARING DEVICE ASSEMBLY | EACH | 4 | | | | | 4 | | | | | | | | | | | | | | | | | | | | |
| 580.14 | REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS II (MOD) | SY | | 2.8 | 1.1 | | | 3.9 | | | | | | | | | | | | | | | | | | | | |
| 613.11 | STONE FILL, TYPE II ELIMINATED | CY | | 28 | 27 | | | 55 | | | | | | | | | | | | | | | | | | | | |
| 620.50 | REMOVING AND RESETTING FENCE | LF | | | | 30 | | 30 | | | | | | | | | | | | | | | | | | | | |
| 621.15 | PLANK RAIL (MOD) | LF | | | | 160 | | 160 | | | | | | | | | | | | | | | | | | | | |
| 621.80 | REMOVAL AND DISPOSAL OF GUARD RAIL | LF | | | | 70 | | 70 | | | | | | | | | | | | | | | | | | | | |
| 630.15 | FLAGGER | HR | | | | 100 | | 100 | | | | | | | | | | | | | | | | | | | | |
| 631.17 | TESTING EQUIPMENT - BITUMINOUS | LS | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | |
| 635.10 | MOBILIZATION | LS | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | |
| 641.10 | TRAFFIC CONTROL | LS | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | |
| 649.31 | GEOTEXTILE UNDER STONE FILL | SY | | 60 | 60 | | | 120 | | | | | | | | | | | | | | | | | | | | |
| 649.51 | GEOTEXTILE FOR SILT FENCE | SY | | | | 125 | | 125 | | | | | | | | | | | | | | | | | | | | |
| 649.61 | GEOTEXTILE FOR FILTER CURTAIN | SY | | | | 100 | | 100 | | | | | | | | | | | | | | | | | | | | |
| 651.15 | SEED | LB | | | | 15 | | 15 | | | | | | | | | | | | | | | | | | | | |
| 651.18 | FERTILIZER | LB | | | | 125 | | 125 | | | | | | | | | | | | | | | | | | | | |
| 651.20 | AGRICULTURAL LIMESTONE | TON | | | | 0.5 | | 0.5 | | | | | | | | | | | | | | | | | | | | |

BRIDGE AT STATION 9+70 TO 10+20
LOCATION ELM STREET, PITTSFORD, VT

PREPARED BY: J. MESSIER
CHECKED BY: E. ALLEN RANDALL
SUPERVISOR: _____

PROJECT: PITTSFORD PROJECT NO: BHO 1443 (36)
BR _____ OF _____ SHEET NO: 4 OF 15

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