STATE OF VERMONT
AGENCY OF TRANSPORTATION

# VAOT QUANTITY SHEET

VAOT Metric

| FED. ROAD REG. NO. | STATE | FEDERAL AID PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| I | N.Y. | 0146001 | 9 | 92 |

BENNINGTON CONNECTOR S.H. 98-2
P.I.N. 1306.60
WHITEHOUSE BRIDGE - VERMONT STATE LINE S.H. 1426
RENSSELAER COUNTY

DATE 2/04
CHECKED BY T.BURTNICK
DRAFTED BY C.KAHLBAUGH
CHECKED BY D.GOZALKOWSKI
DESIGNED BY D.EMERICH
CHECKED BY D.EMERICH
ESTIMATED BY D.GOZALKOWSKI
CHECKED BY D.EMERICH
IN CHARGE OF T.KARIS

FILE NAME = u:\civil\nydot\contract1\nyquan.dgn
DATE/TIME = 2/27/2004
USER = 2225

## SUMMARY OF ESTIMATED QUANTITIES

| FINAL QUANTITY | | EMPLOYEE TRAINEESHIP | LANDSCAPING | EROSION CONTROL | ROADWAY | QUANTITIES GRAND TOTAL | UNIT | ITEMS | ITEM NUMBER | RND |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | - | - | - | 1 | 1 | LS | CLEARING AND GRUBBING | 201.10 | - |
| 1 | | - | - | - | 1 | 1 | LS | CLEARING AND GRUBBING (MOD.) | 201.10 | - |
| 19459 | | - | - | - | 20000 | 20000 | m³ | UNCLASSIFIED EXCAVATION | 203.17 | - |
| 4.7 | | - | - | - | 5 | 5 | m | UNCLASSIFIED DITCHING | 203.18 | - |
| 20605 | | - | - | - | 18000 | 18000 | m³ | EARTH BORROW | 203.30 | - |
| 7612 | | - | - | - | 7600 | 7600 | m³ | GRANULAR BORROW | 203.32 | - |
| 899 | | - | - | - | 930 | 930 | m³ | TRENCH EXCAVATION OF EARTH | 204.20 | - |
| 5.5 | | - | - | - | 6 | 6 | m³ | TRENCH EXCAVATION OF EARTH (MOD.) | 204.20 | - |
| 247 | | - | - | - | 260 | 260 | m³ | GRANULAR BACKFILL FOR STRUCTURES | 204.30 | - |
| 490 | | - | - | - | 460 | 460 | m³ | GRANULAR BACKFILL FOR STRUCTURES (MOD.) | 204.30 | - |
| 4323 | | - | - | - | 4500 | 4500 | m³ | SUBBASE OF CRUSHED GRAVEL (FINE GRADED) | 301.26 | - |
| 5597 | | - | - | - | 2800 | 2800 | L | TAR EMULSION | 404.45 | - |
| 2179 | | - | - | - | 2500 | 2500 | t | SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (MOD.) | 490.30 | - |
| 1102 | | - | - | - | 1000 | 1000 | t | SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (MOD. 2) | 490.30 | - |
| 1406 | | - | - | - | 1300 | 1300 | t | SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (MOD. 3) | 490.30 | - |
| 3964 | | - | - | - | 4000 | 4000 | t | SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (MOD. 4) | 490.30 | - |
| 55 | | - | - | - | 56 | 56 | m² | TEMPORARY SHEET PILING | 505.36 | - |
| 24 | | - | - | - | 18 | 18 | EA | PRESTRESSED CONCRETE MEMBER (MOD.) | 510.20 | - |
| 54 | | - | - | - | 54 | 54 | m | 375 mm CPEP (SL) | 601.2610 | - |
| 94 | | - | - | - | 94 | 94 | m | 750 mm CPEP (SL) | 601.2625 | - |
| 5 | | - | - | - | 2 | 2 | EA | 900 mm CSPES 2.1mm (67 mm x 13 mm) | 601.6046 | - |
| 0 | | - | - | - | 239 | 239 | m | CLEANING CULVERT PIPE IN PLACE (GREATER THAN 600 mm) | 601.996 | - |
| 1 | | - | - | - | 1 | 1 | EA | CONCRETE CATCH BASIN WITH CAST IRON GRATE (MOD.) | 604.10 | - |
| 3 | | - | - | - | 3 | 3 | EA | CONCRETE CATCH BASIN WITH CAST IRON GRATE (MOD. 2) | 604.10 | - |
| 1 | | - | - | 1 | - | 1 | EA | CONCRETE MANHOLE WITH CAST IRON COVER (MOD.) | 604.11 | - |
| 3 | | - | - | - | 3 | 3 | EA | CAST IRON GRATE WITH FRAME, TYPE D | 604.47 | - |
| 1 | | - | - | - | 1 | 1 | EA | CAST IRON GRATE WITH FRAME, TYPE D (MOD.) | 604.47 | - |
| 1423 | | - | - | - | 1525 | 1525 | m | 150 mm UNDERDRAIN | 605.10 | - |
| 13.95 | | - | - | - | 15 | 15 | m³ | STONE FILL, TYPE I | 613.10 | - |

## DETAILED SUMMARY OF QUANTITIES

| QUANTITIES | UNIT | ITEMS |
|---|---|---|

PROJECT: BENNINGTON - HOOSICK
PROJECT NO.: D.P.I. 0146(1) C/I

DESIGN FILE NAME: CONTRACT1/NYQUAN.DGN
IPARM FILE NAME: N/A
SURVEYED BY: CHA. & V.S.E.
SQUAD LEADER: T.P.K.
SHEET: 9 OF 92

PLOT DATE: 2/04
SURVEY DATE: N/A
DRAWN BY: E.C.D.
DWG. NO. VTQ-1