STATE OF VERMONT
AGENCY OF TRANSPORTATION

VAOT QUANTITY SHEET

VAOT Metric

FED. ROAD REG. NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.	TOTAL SHEETS
1	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

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/1

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

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

FILE NAME = u:\0146\nydot\contract1\nyquan.dgn
DATE/TIME = 2/27/2004
USER = 2225