

QUANTITY SHEET



SUMMARY OF ESTIMATED QUANTITIES

						NON GOV'T PARTICIPATING	EMPLOYEE TRAINEESHIP	BORROW AREA	EROSION CONTROL	BRIDGE 300	BRIDGE 400	BRIDGE 500	BRIDGE 600	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NUMBER	RND
						-	-	-	-	-	-	-	-	1	1	LS	CLEARING AND GRUBBING (PLUS INDIVIDUAL TREES AND STUMPS) (MOD.)	201.10	-
						-	-	-	11278	-	-	-	-	268222	279500	m ³	COMMON EXCAVATION	203.15	194
						-	-	-	4900	-	-	-	-	358100	363000	m ³	SOLID ROCK EXCAVATION	203.16	367
						-	-	-	-	-	-	-	-	14000	14000	m ³	MUCK EXCAVATION ITEM NOT USED	203.20	-
						-	-	-	-	280	-	-	-	-	280	m ³	CHANNEL EXCAVATION OF EARTH	203.25	-
						-	-	66500	-	-	-	-	-	-	66500	m ³	EARTH BORROW	203.30	75
						-	-	-	-	-	-	-	-	57500	57500	m ³	SAND BORROW	203.31	277
						-	-	-	-	-	4814	2434	10266	3361	20875	m ³	GRANULAR BORROW	203.32	205
						-	-	-	-	-	-	-	-	115100	115100	m ²	FINE GRADING - SUBGRADE	203.40	21
						-	-	-	-	-	-	-	-	2325	2325	m ³	TRENCH EXCAVATION OF EARTH	204.20	22
						-	-	-	-	-	-	-	-	530	530	m ³	TRENCH EXCAVATION OF ROCK	204.21	3
						-	-	-	-	480	3030	2318	573	149	6550	m ³	STRUCTURE EXCAVATION	204.25	14
						-	-	-	-	350	2	2	2	-	356	m ³	GRANULAR BACKFILL FOR STRUCTURES	204.30	-
						-	-	-	-	-	-	-	-	38000	38000	m ²	DRILLING AND BLASTING OF SOLID ROCK SUBGRADE	205.20	79
						-	-	-	-	-	-	-	-	870	870	m ²	COLD PLANING - BITUMINOUS PAVEMENT	210.10	6
						-	-	767	-	-	-	-	-	59333	60100	m ³	SUBBASE OF CRUSHED GRAVEL (COARSE GRADED)	301.25	65
						-	-	-	-	-	-	-	-	325	325	+	AGGREGATE SHOULDERS	402.12	3
						-	-	-	-	-	-	-	-	17000	17000	kg	EMULSIFIED ASPHALT	404.65	15
						-	-	-	-	-	-	-	-	1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (NOT A BID ITEM)	406.50	-
						-	-	-	-	-	192	168	124	39956	40440	+	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28)	490.30	3
						-	-	-	-	-	192	165	114	-	471	m ³	CONCRETE, CLASS A QC/OA	501.221	-
						-	-	-	-	-	23	20	16	-	59	m ³	CONCRETE, CLASS A QC/OA (MOD.)	501.221	-
						-	-	-	-	35	437	284	447	109	1312	m ³	CONCRETE, CLASS B	501.25	0.9

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		SAND BORROW
35862	m ³	VT. ROUTE 9
225	m ³	WB MAINTENANCE VEHICLE TURN AROUND
223	m ³	EB MAINTENANCE VEHICLE TURN AROUND
6913	m ³	TEMPORARY WEIGH STATION
14000	m ³	DRAINAGE
277	m ³	ROUNDING
57500	m ³	TOTAL
		SUBBASE OF CRUSHED GRAVEL (COARSE GRADED)
49896	m ³	VT. ROUTE 9
338	m ³	WB MAINTENANCE VEHICLE TURNAROUND
335	m ³	EB MAINTENANCE VEHICLE TURNAROUND
8699	m ³	TEMPORARY WEIGH STATION
767	m ³	BORROW AREA
65	m ³	ROUNDING
60100	m ³	TOTAL
		TRENCH EXCAVATION OF EARTH
483	m ³	DRAINAGE
1405	m ³	UNDERDRAIN
415	m ³	SOLID ROCK SUBGRADE INSPECTION TRENCHES
22	m ³	ROUNDING
2325	m ³	TOTAL
		TRENCH EXCAVATION OF ROCK
397	m ³	DRAINAGE
130	m ³	UNDERDRAIN
3	m ³	ROUNDING
530	m ³	TOTAL

FILE NAME = u:\5116\VAOT\CONTRACT3\quan.dgn
DATE/TIME = 10/15/2001
USER = 664

PROJECT: BENNINGTON - HOOSICK	PROJECT NO.: D.P.I. 0146(1) C/3
DESIGN FILE NAME: 5116/VAOT/CON3/QUAN.DGN	PLOT DATE: 11/01
IPARM FILE NAME: N/A	SURVEY DATE: N/A
SURVEYED BY: N/A	DRAWN BY: E.C.D.
SQUAD LEADER: T.P.K.	SHEET: 4 OF 473
DWG. NO. 0-1	