STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET

VAOT Metric

APPROXIMATE SUMMARY OF QUANTITIES

R.O.W.		NON-GOV'T PARTICIPATING	GOV'T PARTICIPATING BRIDGE	GOV'T PARTICIPATING ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
				20	20	M^3	EARTH BORROW	203.30	EST
				1	1	M^3	TRENCH EXCAVATION OF EARTH (N.A.B.I.)	204.20	EST
				7,200	7,200	M^2	COLD PLANING - BITUMINOUS PAVEMENT	210.10	75
				2,200	2,200	T	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	EST
				48,000	48,000	M^2	RECLAIMED STABILIZED BASE	310.20	EST
				2,800	2,800	T	CRUSHED AGGREGATE FOR STABILIZATION	310.24	EST
				4,750	4,750	T	AGGREGATE SHOULDERS	402.12	EST
				700	700	T	AGGREGATE SHOULDERS (MOD.)	402.12	EST
				23,500	23,500	KG	EMULSIFIED ASPHALT	404.65	EST
				1	1	LS	PRICE ADJ. ASPHALT CEMENT (N.A.B.I.)	406.50	--
				27,000	27,000	T	SUPERPAVE BITUMINOUS CONC. PAVEMENT (PG 58-34)	490.30	726
			1		1	M^3	CONCRETE, CLASS A	501.22	EST
			100		100	KG	REINFORCING STEEL	507.15	EST
			30		30	M	REMOVAL OF EXISTING RAILING	525.10	0.8
			30.4		30.4	M	BRIDGE RAILING-H.D. S.B./CURB MTD (MOD. 2)	525.40	--
			1		1	M^3	REMOVAL OF CONCRETE OR MASONRY	529.25	EST
				50	50	M	450 mm CSP, 1.63 mm (68mm x 12mm)	601.0015	--
				1	1	EA	CHANGING ELEVATION OF DI'S, CB'S OR MH'S,	604.40	EST
				4	4	EA	REHABILITATION OF DI, CB OR MH, CLASS I	604.412	EST
				75	75	HR	POWER GRADER RENTAL	608.15	EST
				155	155	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
				55	55	HR	POWER BROOM RENTAL	608.30	EST
				20	20	HR	POWER BROOM RENTAL, TYPE II	608.31	EST
				310	310	HR	TRUCK RENTAL	608.37	EST
				1	1	HR	LOADER RENTAL, TYPE I (N.A.B.I.)	608.40	EST
				200	200	M^3	DUST CONTROL WITH WATER	609.10	EST
				1	1	T	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	EST
				30	30	M^3	STONE FILL, TYPE I	613.10	EST
				25	25	EA	YIELDING MARKER POSTS	619.17	3
				3,435	3,435	M	STEEL BEAM GUARD RAIL	621.20	7.4
				360	360	M	STEEL BEAM G.R. W/ 2.4 m STEEL POSTS (MOD)	621.20	6.6
				80	80	M	H.D. STEEL BEAM GUARD RAIL	621.21	0.8
				30	30	EA	MODIFIED ECCENTRIC LOADER TERMINAL	621.54	--
				22	22	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	--
				2,930	2,930	M	REMOVING AND RESET GUARD RAIL	621.75	4
				170	170	EA	REPLACE POST ASSEMBLY	621.76	EST
				80	80	EA	REPLACE BEAM UNIT	621.77	EST
				3,350	3,350	M	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	22.2
				10	10	EA	REMOVAL AND DISPOSAL OF GUIDE POSTS	621.81	4
				630	630	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
270	M^2	BEGIN PROJECT
1,000	M^2	TOWN HIGHWAYS
500	M^2	DRIVES
5,355	M^2	HARDWICK (STA 1+000 TO 1+595)
75	M^2	ROUNDING
7,200	M^2	TOTAL
		SUPERPAVE BITUMINOUS CONC. PAVEMENT (PG 58-34)
		TYPE IVS (LEVELING)
1,460	T	WOODBURY
200	T	HARDWICK
		TYPE IIS
6,550	T	WOODBURY
1,520	T	HARDWICK
80	T	TOWN HIGHWAYS
200	T	DRIVES
		TYPE IIIS
12,792	T	WOODBURY
2,522	T	HARDWICK
550	T	TOWN HIGHWAYS
400	T	DRIVES
726	T	ROUNDING
27,000	T	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		FINAL QUANTITIES ARE ARCHIVED WITH THE FIELD BOOKS

STATIONS FROM	STATIONS TO	PAVEMENT WIDTHS			EQUATIONS +	EQUATIONS -	meters	kilometers	REMARKS

ARCHIVED IN DPR

TOTALS

QUANTITY SHEET

PROJECT NAME **WOODBURY - HARDWICK** /pave/97b174/pb174.dgn
PROJECT NUMBER **STP 9817(1)S** pb174qsl.i