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
				10,250	10,250	M	SHOULDER BERM REMOVAL	203.99	EST
				1	1	m^3	TRENCH EXCAVATION OF EARTH (N.A.B.I.)	204.20	EST
				386,000	386,000	m^2	COLD PLANING - BITUMINOUS PAVEMENT	210.10	550
				48,400	48,400	M	MILLED RUMBLE STRIPS	213.10	EST
				8,500	8,500	T	AGGREGATE SHOULDERS (MOD.)	402.12	EST
				95,000	95,000	KG	EMULSIFIED ASPHALT	404.65	EST
				1	1	LS	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	--
				58,000	58,000	T	SUPERPAVE BITUM. CONC. PAVEMENT (PG 58-34)	490.30	1,610
			60		60	M	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG JOINT)	516.10	--
				300	300	M	CLEANING CULVERT PIPE IN PLACE (0-600 MM DIA. INCLUSIVE)	601.995	--
				300	300	M	CLEANING CULVERT IN PLACE (GREATER THAN 600 MM DIA.)	601.996	--
				5	5	EA	CHANGING ELEVATION OF DI'S, CB'S OR MH'S	604.40	--
				58	58	EA	REHABILITATION OF DI, CB OR MH, CLASS I	604.412	--
				100	100	HR	POWER GRADER RENTAL	608.15	EST
				135	135	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
				20	20	HR	POWER BROOM RENTAL	608.30	EST
				500	500	HR	POWER BROOM RENTAL, TYPE II	608.31	EST
				50	50	HR	TRUCK RENTAL	608.37	EST
				130	130	HR	LOADER RENTAL, TYPE I	608.40	EST
				30	30	T	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	--
				20	20	m^3	STONE FILL, TYPE I	613.10	EST
				1,285	1,285	M	TREATED TIMBER CURB	616.35	--
				210	210	M	SNOW BARRIER - GALVANIZED	620.75	3.6
				865	865	M	CABLE GUARD RAIL (MOD)	621.17	--
				50	50	M	STEEL BEAM GUARD RAIL	621.20	4.4
				6	6	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	--
				1,900	1,900	M	REMOVING AND RESET GUARD RAIL	621.75	40
				280	280	EA	REPLACE GUARD RAIL POST ASSEMBLY	621.76	--
				140	140	EA	REPLACE GUARD RAIL BEAM UNIT	621.77	--
				60	60	M	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	3.0
				1,000	1,000	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST
				3,000	3,000	HR	FLAGGERS	630.15	EST
				1	1	LS	FIELD OFFICE - ENGINEERS	631.10	--
				1	1	LS	TESTING EQUIPMENT - CONCRETE	631.16	--
				1	1	LS	TESTING EQUIPMENT - BITUMINOUS	631.17	--
				1	1	LS	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25	EST
				1	1	LS	MOBILIZATION	635.10	EST
				1	1	LS	TRAFFIC CONTROL	641.10	EST
				4	4	EA	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	--
				500	500	M	DURABLE 100 MM WHITE LINE	646.40	--
				24,750	24,750	M	DURABLE 150 MM WHITE LINE	646.414	--
				10,078	10,078	M	DURABLE 150 MM WHITE LINE (MOD. 1)	646.414	--
				8,172	8,172	M	DURABLE 150 MM WHITE LINE (MOD. 2)	646.414	--
				18,000	18,000	M	DURABLE 150 MM YELLOW LINE	646.415	
				8,062	8,062	M	DURABLE 150 MM YELLOW LINE (MOD. 1)	646.415	--
				7,242	7,242	M	DURABLE 150 MM YELLOW LINE (MOD. 2)	646.415	--

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
356,850	m^2	MAINLINE - NORTHBOUND
4,500	m^2	INTERCHANGE 23 (INCLUDING ACCEL./DECEL. LANES)
8,100	m^2	INTERCHANGE 24 (INCLUDING ACCEL./DECEL. LANES)
3,000	m^2	INTERCHANGE 25 (INCLUDING ACCEL./DECEL. LANES)
7,000	m^2	SCENIC VIEW AREAS ACCEL./DECEL. LANES
6,000	m^2	U-TURNS
550	m^2	ROUNDING
386,000	m^2	TOTAL
		SUPERPAVE BITUM. CONC. PAVEMENT (PG 58-34)
		TYPE IVS (LEVELING/BRIDGES)
12,850	T	NORTHBOUND - MAINLINE
175	T	INTERCHANGE 23
300	T	INTERCHANGE 24
125	T	INTERCHANGE 25
400	T	SCENIC VIEW AREAS ACCEL./DECEL. LANES
215	T	U-TURNS
175	T	BRIDGES
		TYPE IIIS (WEARING)
38,600	T	NORTHBOUND - MAINLINE
500	T	INTERCHANGE 23
875	T	INTERCHANGE 24
325	T	INTERCHANGE 25
1,200	T	SCENIC VIEW AREAS ACCEL./DECEL. LANES
650	T	U-TURNS
1,610	T	ROUNDING
58,000	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

TOTALS

ARCHIVED IN DPR

REVISED LSW 06-01-01

QUANTITY SHEET #1

PROJECT NAME **LYNDON - BARTON** /pave/99a204/pa204.dgn
PROJECT NUMBER **IM 091 - 3(10)** pa204qsl.i