QUANTITY SHEET #1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

				FULL C.E.	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	RND.
						720	720	CY	COMMON EXCAVATION	203.15	9
						655	655	CY	EARTH BORROW	203.30	EST.
						20080	20080	LF	SHOULDER BERM REMOVAL	203.99	207
						0.5	0.5	CY	TRENCH EXCAVATION OF EARTH (N.A.B.I)	204.20	EST.
						295520	295520	SY	COLD PLANING-BIT.PAVEMENT	210.10	2933
						96800	96800	LF	MILLED RUMBLE STRIPS	213.10	957
						5730	5730	TON	AGGREGATE SHOULDERS (MOD.)	402.12	60
						670	670	CWT	EMULSIFIED ASPHALT	404.65	7
						0.5	0.5	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	-
						34910	34910	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)	490.30	353
					1050		1050	LF	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)	516.10	70
					100		100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL W/COARSE AGGREGATE	580.20	EST.
						7	7	EACH	CHANGING ELEV. OF DROP INLETS, CATCH BASINS OR MANHOLES	604.40	EST.
						21	21	EACH	REHABING DI,CB OR MH CLASS I	604.412	EST.
						2	2	EACH	REHABING DI,CB OR MH CLASS II	604.415	EST.
						2	2	EACH	REHABING DI,CB OR MH CLASS III	604.418	EST.
						475	475	HR	POWER GRADER RENTAL	608.15	EST.
						50	50	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
						340	340	HR	POWER BROOM RENTAL,TYPE II	608.31	EST.
						50	50	HR	TRUCK RENTAL	608.37	EST.
						300	300	LF	REMOVAL OF EXISTING CURB	616.41	EST.
						3	3	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	0.82
					400		400	LF	SNOW BARRIER - GALVANIZED	620.75	10
						6200	6200	LF	STEEL BEAM GUARD RAIL (GALVANIZED)	621.20	62.5
						2285	2285	LF	STEEL BEAM GUARD RAIL (GALVANIZED)(MOD. - 8' POSTS)	621.20	22.5
						280	280	LF	HEAVY DUTY STEEL BEAM GUARD RAIL (GALVANIZED)	621.21	5
						8	8	EACH	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	-
						17	17	EACH	TRAILING END TERMINAL	621.52	-
						1	1	EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-
						185	185	EACH	REPLACE GUARD RAIL POST ASSEMBLY	621.76	EST.
						275	275	EACH	REPLACE GUARD RAIL BEAM UNIT	621.77	EST.
						8970	8970	LF	REMOVL AND DISP OF GUARD RAIL	621.80	87
						2910	2910	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
						2910	2910	HR	FLAGGERS	630.15	EST.
				0.5			0.5	LS	FIELD OFFICE-ENGINEERS	631.10	-
				0.5			0.5	LS	TESTING EQUIPMENT - CONCRETE	631.16	-
				0.5			0.5	LS	TESTING EQUIPMENT - BITUMINOUS	631.17	-
				0.5			0.5	LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING-BITUMINOUS PAVEMENT
51583	SY	GUILFORD
61125	SY	VERNON
35764	SY	GUILFORD
114033	SY	BRATTLEBORO
30082	SY	RAMPS
292587	SY	SUBTOTAL
2933	SY	ROUNDING
295520	SY	TOTAL
		AGGREGATE SHOULDERS (MOD.)
1072	TON	VERNON
2413	TON	GUILFORD
1760	TON	BRATTLEBORO
331	TON	RAMPS
94	TON	GUARDRAIL TERMINALS
5670	TON	SUBTOTAL
60	TON	ROUNDING
5730	TON	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)
28532	TON	INTERSTATE 91, TYPE IIIS WEARING COURSE
516	TON	BRIDGES, TYPE IVS WEARING COURSE
3342	TON	RAMPS, TYPE IIIS WEARING COURSE
2167	TON	ACCEL/DECEL WIDENING, TYPE IS
34557	TON	SUBTOTAL
353	TON	ROUNDING
34910	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

STATIONS		PAVEMENT WIDTHS			EQUATIONS		FEET	MILES	REMARKS
FROM	TO				+	-			
TOTALS									

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PROJECT NAME GUILFORD - BRATTLEBORO
PROJECT NUMBER AC IM 091-1(54)