STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET

APPROXIMATE SUMMARY OF QUANTITIES

R.O.W.	EMPLOYEE TRAINEESHIP	FULL CE	GOV'T PARTICIPATING BRIDGE	GOV'T PARTICIPATING ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
				3,000	3,000	CY	EARTH BORROW	203.30	EST
				1	1	CY	TRENCH EXCAVATION OF EARTH (N.A.B.I.)	204.20	EST
				4,500	4,500	SY	COLD PLANING - BITUMINOUS PAVEMENT	210.10	90
				14,500	14,500	TON	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	EST
				78,000	78,000	SY	RECLAIMED STABILIZED BASE	310.20	860
				3,000	3,000	TON	AGGREGATE SHOULDERS	402.12	EST
				234	234	CWT	EMULSIFIED ASPHALT	404.65	EST
				6650	6650	CWT	EMULSIFIED ASPHALT (MOD.)	404.65	EST
				1	1	LU	PRICE ADJ. ASPHALT CEMENT (N.A.B.I.)	406.50	--
				80,000	80,000	SY	COLD MIXED RECYCLED BITUMINOUS PAVEMENT	415.20	1,630
				10,200	10,200	TON	SUPERPAVE BIT. CONCRETE PAVEMENT (PG 58-34)	490.30	220
			1		1	CY	CONCRETE, CLASS A	501.22	EST
			200		200	LB	REINFORCING STEEL	507.15	EST
			77		77	FT	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)	516.10	--
			100		100	FT	REMOVAL OF EXISTING RAILING	525.10	--
			100		100	FT	BRIDGE RAIL.-H.D.STEEL BEAM/FASCIA MNT (MOD.3)	525.41	--
			1		1	CY	REMOVAL OF CONCRETE OR MASONRY	529.25	EST
				100	100	LF	15" CSP .064 (2 2/3 X 1/2)	601.0010	EST
				100	100	LF	18" CSP .064 (2 2/3 X 1/2)	601.0015	EST
				100	100	LF	18" RCP CLASS III	601.0815	EST
				100	100	LF	18" CPEP	601.0915	EST
				5	5	EA	18" CSPES .064 (2 2/3 X 1/2)	601.6015	EST
				200	200	LF	6" UNDERDRAIN	605.10	EST
				120	120	HR	POWER GRADER RENTAL	608.15	EST
				150	150	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
				50	50	HR	POWER BROOM RENTAL	608.30	EST
				200	200	HR	TRUCK RENTAL	608.37	EST
				80	80	HR	LOADER RENTAL, TYPE I	608.40	EST
				10	10	TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	--
				100	100	CY	STONE FILL, TYPE I	613.10	EST
				3	3	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	EST
				2	2	EA	YIELDING MARKER POST	619.17	EST
				1,200	1,200	FT	STEEL BEAM GUARD RAIL (GALVANIZED)	621.20	12.5
				225	225	FT	STEEL BEAM GUARD RAIL (GALVANIZED)(MOD.- 8 FT POSTS)	621.20	12.5
				130	130	FT	HEAVY DUTY STEEL BEAM GUARD RAIL (GALVANIZED)	621.21	--
				14	14	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	--
				1,240	1,240	FT	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	2.5
				24	24	EA	REMOVAL AND DISPOSAL OF GUIDE POSTS	621.81	--
				1,000	1,000	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST
				3,000	3,000	HR	FLAGGERS	630.15	EST

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
290	SY	BEGIN PROJECT
3,570	SY	BRIDGE #12 TO END OF PROJECT
550	SY	DRIVES/TOWN HIGHWAYS
90	SY	ROUNDING
4,500	SY	TOTAL
		SUPERPAVE BIT. CONCRETE PAVEMENT (PG 58-34)
		TYPE IVS (LEVELING)
590	TON	MORGAN
80	TON	BRIGHTON
		TYPE IIIS (WEARING)
8,900	TON	MORGAN
310	TON	BRIGHTON
60	TON	TOWN HIGHWAYS
40	TON	DRIVES
220	TON	ROUNDING
10,200	TON	TOTAL
		SUBBASE OF CRUSHED GRAVEL (FINE GRADED)
1,500	TON	NEW PAVED SHOULDERS
200	TON	ESTIMATED QUANTITIES FOR DRIVES/TH'S
12,800	TON	RECLAIMED STABILIZED BASE
14,500	TON	ESTIMATED TOTALS

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

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

TOTALS

QUANTITY SHEET #1

PROJECT NAME **MORGAN - BRIGHTON** /pave/04c036/p04c036.dgn
PROJECT NUMBER **STP 2404(1)S** p04c036qsl.1

DATE PLOTTED 11-JUN-2007 14:50
SHEET **4** OF **26** SHEETS