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
				55	55	CY	COMMON EXCAVATION	203.15	3.75
				6	6	CY	SOLID ROCK EXCAVATION	203.16	0.75
				1,100	1,100	CY	EARTH BORROW	203.30	25
				1	1	CY	TRENCH EXCAV. OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST
				118,000	118,000	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	2,680
				77,000	77,000	SY	RECLAIMED STABILIZED BASE	310.20	550
				3,000	3,000	TON	AGGREGATE SHOULDERS, RAP	402.13	EST
				500	500	CWT	EMULSIFIED ASPHALT	404.65	EST
				32,500	32,500	TON	MEDIUM DUTY BITUMINOUS CONC. PAVE. (PG 58-34)	406.27	950
				1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	406.28	EST
				1	1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	406.29	EST
				1	1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	406.30	EST
				1	1	LU	LONG. JOINT COMPACTION PAY ADJUST. (N.A.B.I.)	406.31	EST
				1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	--
			200		200	LB	REINFORCING STEEL	507.15	EST
			240		240	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	4
			115		115	LF	REMOVAL OF EXISTING RAILING	525.10	2.5
			1		1	CY	REMOVAL OF CONCRETE OR MASONRY	529.25	EST
			1		1	CY	CONCRETE, CLASS A	541.22	EST
				20	20	LF	18" CSP .064 (2 2/3 X 1/2)	601.0015	EST
				6	6	EA	CHANGING ELEVATION OF D.I.'S, C.B'S. OR M.H.'S	604.40	EST
				27	27	EA	REHABILITATION OF D.I., C.B. OR M.H. CLASS I	604.412	EST
				1	1	EA	REHABILITATION OF D.I., C.B. OR M.H. CLASS III	604.418	EST
				60	60	HR	POWER GRADER RENTAL	608.15	EST
				260	260	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
				70	70	HR	POWER BROOM RENTAL, TYPE I	608.30	EST
				20	20	HR	POWER BROOM RENTAL, TYPE II	608.31	EST
				520	520	HR	TRUCK RENTAL	608.37	EST
				110	110	HR	LOADER RENTAL, TYPE I	608.40	EST
				10	10	MGAL	DUST CONTROL WITH WATER	609.10	--
				550	550	CY	STONE FILL, TYPE I	613.10	53
				10	10	CY	STONE FILL, TYPE II	613.11	--
				60	60	LF	VERTICAL GRANITE CURB	616.21	1
				60	60	LF	REMOVAL OF EXISTING CURB	616.41	1
				95	95	TON	BITUMINOUS CONC. GUTTERS & TRAFFIC ISLANDS	616.47	4
				70	70	SY	PORTLAND CEMENT SIDEWALK, 5IN	618.10	8
				80	80	SF	DETECTABLE WARNING SURFACE	618.30	8
				3	3	EA	YIELDING MARKER POST	619.17	EST
				7,100	7,100	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	37.5
				775	775	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8FT POSTS	621.205	25

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
8,510	SY	MONTGOMERY CENTER - COLD PLANE SECTION
25,460	SY	RECLAIM SECTION
18,450	SY	MONTGOMERY VILLAGE - BRIDGE #21
29,130	SY	RECLAIM SECTION
12,320	SY	ENOSBURG - RECLAIM CESTION
6,390	SY	BERKSHIRE - RECLAIM SECTION
11,300	SY	COLD PLANE SECTION
1,660	SY	BRIDGE #30 - END OF PROJECT
1,900	SY	TOWN HIGHWAYS
200	SY	DRIVES
2,680	SY	ROUNDING
118,000	SY	TOTAL
		MEDIUM DUTY BITUMINOUS CONC. PAVEMENT (PG 58-34)
		TYPE IV (LEVELING)
770	TON	MONTGOMERY
380	TON	BERKSHIRE
		TYPE III (WEARING)
14,020	TON	MONTGOMERY
2,570	TON	ENOSBURG
2,630	TON	BERKSHIRE
		TYPE II
8,130	TON	MONTGOMERY
1,840	TON	ENOSBURG
960	TON	BERKSHIRE
190	TON	TOWN HIGHWAYS
60	TON	DRIVES
950	TON	ROUNDING
32,500	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		SPECIAL PROVISION (SUBBASE, RAP)
6,630	TON	MONTGOMERY RECLAIM SECTION
1,500	TON	ENOSBURG RECLAIM SECTION
880	TON	BERKSHIRE RECLAIM SECTION
243.5	TON	ESTIMATED QUANTITIES FOR DRIVES/TH'S
46.5	TON	SIDEWALKS/SIDEWALK RAMPS
9,300	TON	ESTIMATED TOTALS
		RECLAIMED STABILIZED BASE
56,990	SY	MONTGOMERY
13,200	SY	ENOSBURG
6,260	SY	BERKSHIRE
550	SY	ROUNDING
77,000	SY	TOTAL

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

QUANTITY SHEET #1

PROJECT NAME	**MONTGOMERY - BERKSHIRE**	p98cl82.dgn
PROJECT NUMBER	**STP 2125(1)S**	p98cl82qsl.i

DATE PLOTTED 10-FEB-2010 14: