STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET 1

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
				65	65	CY	COMMON EXCAVATION	203.15	1
				30	30	CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	EST
				4,550	4,550	CY	EARTH BORROW	203.30	EST
				50	50	CY	TRENCH EXCAVATION OF ROCK	204.21	EST
				1	1	CY	TRENCH EXCAV. OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST
				9,100	9,100	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	230
				1,210	1,210	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	EST
				4,475	4,475	TON	AGGREGATE SHOULDERS	402.12	EST
				870	870	CWT	EMULSIFIED ASPHALT	404.65	EST
				28,000	28,000	TON	MEDIUM DUTY BITUMINOUS CONC. PAVE. (PG 58-34)	406.27	480
				1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	406.28	--
				1	1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	406.29	--
				1	1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	406.30	--
				1	1	LU	LONG. JOINT COMPACTION PAY ADJUST. (N.A.B.I.)	406.31	--
				1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	--
			200		200	LB	REINFORCING STEEL	507.15	EST
			120		120	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	--
			232		232	LF	REMOVAL OF EXISTING RAILING	525.10	0.75
			1		1	CY	REMOVAL OF CONCRETE OR MASONRY	529.25	EST
			1		1	CY	CONCRETE, CLASS A	541.22	EST
			50		50	CF	RAPID SETTING CONC. REPAIR MAT. W/COARSE AGG.	580.20	EST
				170	170	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
				50	50	LF	24" CSP .064 (2-2/3 X 1/2)	601.0025	EST
				50	50	LF	36" CSP .079 (2-2/3 X 1/2)	601.0046	EST
				12	12	LF	42" CSP .109 (2-2/3 X 1/2)	601.0052	EST
				100	100	LF	18" RCP CLASS III	601.0815	EST
				50	50	LF	24" RCP CLASS III	601.0825	EST
				2	2	EA	CHANGING ELEVATION OF D.I.'S, C.B'S. OR M.H.'S	604.40	EST
				6	6	EA	REHABILITATION OF D.I., C.B. OR M.H. CLASS I	604.412	EST
				60	60	HR	POWER GRADER RENTAL	608.15	EST
				650	650	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
				130	130	HR	POWER BROOM RENTAL, TYPE I	608.30	EST
				1,300	1,300	HR	TRUCK RENTAL	608.37	EST
				190	190	HR	LOADER RENTAL, TYPE I	608.40	EST
				2	2	TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	EST
				1,200	1,200	CY	STONE FILL, TYPE 1	613.10	EST
				1,420	1,420	LF	TREATED TIMBER CURB	616.35	14
				10	10	TON	BITUMINOUS CONC. GUTTERS & TRAFFIC ISLANDS	616.47	0
				9	9	EA	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	--
				1	1	EA	RELOCATE MAILBOX, MULTIPLE SUPPORT	617.12	--
				27	27	EA	YIELDING MARKER POSTS	619.17	EST
				9,900	9,900	LF	STEEL BEAM GUARD RAIL, GALVANIZED	621.20	75
				17,100	17,100	LF	STEEL BEAM GUARD RAIL, GALVANIZED W/8FT POSTS	621.205	175

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
170	SY	BEGIN PROJECT
6,180	SY	BLOOMFIELD - BRIDGE #9 TO END OF PROJECT
1,600	SY	TOWN HIGHWAYS
250	SY	DRIVES
670	SY	BRIDGE #6
230	SY	ROUNDING
9,100	SY	TOTAL
		MEDIUM DUTY BITUMINOUS CONCRETE PAVE. (PG 58-34)
		TYPE I
330	TON	STA 191+50 TO 198+00
20	TON	SFH 'T' INTERSECTION
		TYPE IV (LEVELING)
4,700	TON	MAIDSTONE
6,790	TON	BRUNSWICK
500	TON	BLOOMFIELD
		TYPE IV (WEARING)
5,880	TON	MAIDSTONE
8,490	TON	BRUNSWICK
620	TON	BLOOMFIELD
140	TON	TOWN HIGHWAYS
50	TON	DRIVES
480	TON	ROUNDING
28,000	TON	TOTAL
		SUBBASE OF CRUSHED GRAVEL, FINE GRADED
1,000	TON	NEW PAVED SHOULDERS
10	TON	BACKFILL AT D.I. REMOVAL
50	TON	NEW 'T' INTERSECTION AT SFH
150	TON	ESTIMATED QUANTITIES FOR DRIVES/TH'S
1,210	TON	ESTIMATED TOTALS
		STONE FILL, TYPE I
780	CY	DITCH CLEANING DETAIL SHEET
420	CY	ITEM DETAIL SHEETS
1,200	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 **MAIDSTONE - BLOOMFIELD** 06c042.dgn/06c042qsl.l
PROJECT NUMBER **STP 2609(1)S**

DATE PLOTTED 24-AUG-2009
SHEET **5** OF **40** SHEETS