

STATE OF VERMONT  
AGENCY OF TRANSPORTATION

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES								
					ROADWAY	TRAINING	LANDSCAPING	EROSION CONTROL	UTILITIES - B.O. ITEMS (NO FEDERAL/STATE PARTICIPATION)	FULL CE ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS				
					1						1	1	LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-			203.15 COMMON EXCAVATION				
					1						1	1	EACH	DEMOLITION AND DISPOSAL OF BUILDING	202.10	-	3746	CM	US ROUTE 2				
					7000						7000	7287.29	CM	COMMON EXCAVATION	203.15	122	2369	CM	VT ROUTE 14				
					415						415	334.2	CM	SOLID ROCK EXCAVATION	203.16	7	249	CM	QUAKER HILL ROAD				
					22						22	303.562	CM	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	1	81	CM	KELTON ROAD				
					3675						3675	3801.5	CM	SAND BORROW	203.31	54	208	CM	PARKING LOT				
					2650						2650	2224.93	CM	TRENCH EXCAVATION OF EARTH	204.20	53	225	CM	DRIVES				
					20						20	15.04	CM	TRENCH EXCAVATION OF ROCK	204.21	1	6878	CM	SUB TOTAL				
					1						1	0	CM	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	122	CM	ROUNDING				
					500						500	1004.08	CM	GRANULAR BACKFILL FOR STRUCTURES	204.30	12	7000	CM	TOTAL				
					500						500	1980.6	SM	COLD PLANING, BITUMINOUS PAVEMENT	210.10	36			203.31 SAND BORROW				
					5000						5000	5598.68	CM	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	148	1563	CM	US ROUTE 2				
					28						28	10.75	CM	AGGREGATE SURFACE COURSE	401.10	1.4	2058	CM	VT ROUTE 14				
					1740						1740	2432.8	KG	EMULSIFIED ASPHALT	404.65	30	3621	CM	SUB TOTAL				
					1						1	1093.05	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	54	CM	ROUNDING				
					4000						4000	3689.21	T	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	119	3675	CM	TOTAL				
					1						1	5497.85	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-			210.10 COLD PLANING, BITUMINOUS PAVEMENT				
					1						1	772.92	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	276	SM	US ROUTE 2				
					370						370	363	KG	REINFORCNG STEEL	507.15	7	127	SM	VT ROUTE 14				
					5						5	4.3	CM	CONCRETE, CLASS B	541.25	0.7	61	SM	QUAKER HILL ROAD				
																			464	SM	SUB TOTAL		
					23						23	33.7	M	375 CPEP(SL)	601.2610	-	36	SM	ROUND				
					23						23	--	M	375 RCP CLASS III	601.0810	-	500	SM	TOTAL				
																				301.35 SUBBASE OF DENSE GRADED CRUSHED STONE			
					250						250	240	M	450 CPEP(SL)	601.2615	-	1916	CM	US ROUTE 2				
					250						250	--	M	450 RCP CLASS III	601.0815	-	1985	CM	VT ROUTE 14				
																				160	CM	QUAKER HILL ROAD	
																				115	CM	KELTON ROAD	
																				472	CM	PARKING LOT	
																				204	CM	DRIVES	
																					4852	CM	SUB TOTAL
																					148	CM	ROUNDING
																					5000	CM	TOTAL
																						401.10	AGGREGATE SURFACE COURSE
																					4.2	CM	KELTON ROAD
																					22.4	CM	DRIVES
																					26.6	CM	SUB TOTAL
																					1.4	CM	ROUNDING
																					28.0	CM	TOTAL
																						490.30	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
					120						120	118.3	M	600 CPEP(SL)	601.2620	-	388	TON	US ROUTE 2, TYPE III S, WEARING COURSE				
					120						120	--	M	600 RCP CLASS III	601.0825	-	1318	TON	US ROUTE 2, TYPE II S, BASE COURSE				
																					333	TON	VT ROUTE 14, TYPE III S, WEARING COURSE
																					1191	TON	VT ROUTE 14, TYPE II S, BASE COURSE
																					57	TON	QUAKER HILL ROAD, TYPE III S, WEARING COURSE
																					95	TON	QUAKER HILL ROAD, TYPE II S, BASE COURSE
					109						109	107	M	900 CPEP(SL)	601.2630	-	43	TON	KELTON ROAD, TYPE III S, WEARING COURSE				
					109						109	--	M	900 RCP CLASS III	601.0845	-	81	TON	KELTON ROAD, TYPE II S, BASE COURSE				
																					130	TON	PARKING LOT, TYPE III S, WEARING COURSE
																					245	TON	PARKING LOT, TYPE II S, BASE COURSE
					9.1						9.1	9.1	M	900 CPEP	601.0930	-	3881	TON	SUB TOTAL				
					13						13	14	EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (1200MM)	604.20	-	119	TON	ROUNDING				
					2						2	2	EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (1500MM)	604.20	-	4000	TON	TOTAL				
					5						5	5	EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (1800MM)	604.20	-							
											0	2	EACH	REHAB DI, CATCH BASIN, MANHOLES, CLASS II SA/CO #13 9-19-II	604.415	-							

PROJECT NAME: EAST MONTPELIER  
PROJECT NUMBER: STPG 028 - 3(35)S

FILE NAME: +98b028frm.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: J. GRUCHACZ  
QUANTITY SHEET I

PLOT DATE: 29-MAR-2010  
DRAWN BY: I. DEGUTIS  
CHECKED BY: J. DEVLIN  
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