

SUMMARY OF ESTIMATED QUANTITIES												DETAILED SUMMARY OF QUANTITIES			DETAILED SUMMARY OF QUANTITIES		
				EMPLOYEE TRAINEESHIP	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NUMBER	RND	QUANTITIES	UNIT	ITEMS	QUANTITIES	UNIT	ITEMS
						1125	1125	m3	COMMON EXCAVATION	203.15	15						
						275	275	m3	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	2			COLD PLANING BIT. PAVEMENT			
						285	285	m3	EARTH BORROW	203.30	EST	15 333	m2	BRATTLEBORO			
						230	230	m3	SAND BORROW	203.31	EST	99 255	m2	DUMMERSTON			
						925	925	m2	FINE GRADING - SUBGRADE	203.40	10	93 293	m2	PUTNEY			
						16 440	16 440	m	SHOULDER BERM REMOVAL	203.99	166	131 869	m2	WESTMINSTER			
						1	1	m3	TRENCH EXCAVATION OF EARTH (N.A.B.I.)	204.20	EST	7381	m2	RAMPS			
						350 610	350 610	m2	COLD PLANING - BIT. PAVEMENT	210.10	3479						
						53 090	53 090	m	MILLED RUMBLE STRIPS	213.10	526			AGGREGATE SHOULDERS (MOD)			
						1005	1005	m3 +	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	EST	371	+	BRATTLEBORO			
						8300	8300	+	AGGREGATE SHOULDERS (MOD)	402.12	EST	2395	+	DUMMERSTON			
						84 480	84 480	kg	EMULSIFIED ASPHALT	404.65	840	2404	+	PUTNEY			
						1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	0	2862	+	WESTMINSTER			
						51 180	51 180	+	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)	490.30	511	1 40	+	RAMPS			
					270		270	m	BRIDGE EXPANSION JOINT	516.10	17.8	70	+	GUARDRAIL TERMINAL			
						2	2	EA	CHANGING ELEV. OF DI'S, CB'S OR MH'S	604.40	EST						
						59	59	EA	REHABING DI,CB OR MH CLASS I	604.412	EST	8242	+	SUBTOTAL			
						100	100	HR	POWER GRADER RENTAL	608.15	EST	58	+	ROUNDING			
						30	30	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST	8300	+	TOTAL			
						440	440	HR	POWER BROOM RENTAL, TYPE II	608.31	EST						
						30	30	HR	TRUCK RENTAL	608.37	EST						
						30	30	HR	LOADER RENTAL, TYPE I	608.40	EST						
						370	370	+	BITUMINOUS CONCRETE CURB, TYPE B	616.31	4						
						1	1	+	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	0						
					24	463	463	m	SNOW FENCE	620.70	17						
						10	10	m	HEAVY DUTY STEEL BEAM GUARDRAIL	621.21	0						
						74	74	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	0						
						1	1	EA	MANUFACTURED TERMINAL SECTION (TANGENT)	621.505	0						
						1	1	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	0						
						860	860	EA	REPLACE GUARDRAIL POST ASSEMBLY	621.76	EST						
						430	430	EA	REPLACE GUARDRAIL BEAM UNIT	621.77	EST						
						1300	1300	m	REMOVL & DISP. OF GUARDRAIL	621.80	44.6						
						400	400	m	TEMPORARY TRAFFIC BARRIER	621.90							
															PROJECT : BRATTLEBORO - WESTMINSTER		
															PROJECT NO. : IM 091-I(41)		
															DESIGN FILE NAME: /pave/01a008/pa008.dgn		
															IPARM FILE NAME: pa008qs01.i		
															PLOT DATE: 06-APR-2005 11		
															SURVEYED BY: CLD ENGINEERS INC		
															SURVEY DATE: 10/00		
															DRAWN BY: NLL		
															SQUAD LEADER: WRH		
															SHEET: 5 OF 24		