

STATE OF VERMONT AGENCY OF TRANSPORTATION												QUANTITY SHEET 1													
SUMMARY OF ESTIMATED QUANTITIES												TOTALS		DESCRIPTIONS						DETAILED SUMMARY OF QUANTITIES					
						ROADWAY	CULVERT	EROSION CONTROL	TRAINING	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS					
						1						1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				EARTHWORK SUMMARY					
						1600						1600		CY	COMMON EXCAVATION	203.15		1600	CY	COMMON EXCAVATION (1600 x 1.0)					
							1700			2300		4000		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27		1200	CY	UNCLASSIFIED CHANNEL EXCAVATION (4000 x 0.30)					
						260						260		CY	SAND BORROW	203.31		586.5	CY	STRUCTURE EXCAVATION (1955 x 0.30)					
						85						85		CY	TRENCH EXCAVATION OF EARTH	204.20		3386.5	CY	SUB TOTAL					
						15	1700			240		1955		CY	STRUCTURE EXCAVATION	204.25		13.5	CY	ROUNDING					
						55	1075			200		1330		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30		3400	CY	TOTAL FILL AVAILABLE					
						450						450		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10		1000	CY	TOTAL FILL REQUIRED					
															BEGIN OPTION AA			2400	CY	TOTAL WASTE					
						1100						1100		CY	SUBBASE OF GRAVEL	301.15				SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)					
						1100						1100		CY	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	301.25		510	TON	TYPE I/S					
						1100						1100		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35		155	TON	TYPE I/S					
															END OPTION AA			665	TON	TOTAL SUPERPAVE					
						55						55		CY	AGGREGATE SURFACE COURSE	401.10									
						12						12		CWT	EMULSIFIED ASPHALT	404.65									
						1						1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50									
										249		249		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33									
										144		144		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34									
										1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10									
										333		333		LF	STEEL PILING, HP 12 X 84	505.165									
										3		3		EACH	DYNAMIC PILE LOADING TEST	505.45									
										300860		300860		LB	STRUCTURAL STEEL, CURVED PLATE GIRDER	506.56									
										20000		20000		LB	REINFORCING STEEL, LEVEL I	507.11									
										68000		68000		LB	REINFORCING STEEL, LEVEL II	507.12									
										1		1		LS	SHEAR CONNECTORS (2216-7/8" X 7")	508.15									
										15		15		GAL	WATER REPELLENT, SILANE	514.10									
										68		68		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10									
										500		500		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20									
										68		68		LF	JOINT SEALER, HOT POURED	524.11									
										265		265		LF	BRIDGE RAILING, GALVANIZED STEEL TUBING/CONCRETE COMBINATION	525.45									
						1						1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10									
							1					1		EACH	PARTIAL REMOVAL OF STRUCTURE (7'-0" x 7'-0" x 90'-0" BOX)	529.20									
										14		14		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17									
							1					1		LS	PRECAST CONCRETE STRUCTURE (16'-0" x 8'-0" x 85'-0" BOX)	540.10									
							200					200		CY	CONTROLLED DENSITY (FLOWABLE) FILL	541.45									
															BEGIN OPTION BB										
						110						110		LF	24" CAAP .060 (2-2/3 X 1/2)	601.0225									
						110						110		LF	24" PCCSP .064 (2-2/3 X 1/2)	601.0425									
						110						110		LF	24" CPEP	601.0920									
															END OPTION BB										
																		PROJECT NAME: JAMAICA							
																		PROJECT NUMBER: ER-BRF 015-1(23)							
																		FILE NAME: s1lb316quantitysheet.dgn				PLOT DATE: 14-DEC-2012			
																		PROJECT LEADER: K. HIGGINS				DRAWN BY: G. LAROCHE			
																		DESIGNED BY: G. LAROCHE				CHECKED BY: K. FRIEDLAND			
																		QUANTITY SHEET 1				SHEET 5 OF 82			