

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
						ROADWAY	TRAINING	EROSION CONTROL	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				
						2330					2330		CY	COMMON EXCAVATION	203.15		2330	CY	COMMON EXCAVATION (2330 x 1.0)
									4200		4200		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27		1260	CY	UNCLASSIFIED CHANNEL EXCAVATION (4200 x 0.30)
									350		350		CY	STRUCTURE EXCAVATION	204.25		105	CY	STRUCTURE EXCAVATION (350 x 0.30)
									240		240		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30		114	CY	COFFERDAM EXCAVATION, EARTH (380 x 0.30)
									380		380		CY	COFFERDAM EXCAVATION, EARTH	208.30		3809	CY	SUB TOTAL
									1		1		LS	COFFERDAM (PIER)	208.40		191	CY	ROUNDING
						950					950		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10		4000	CY	TOTAL FILL AVAILABLE
														BEGIN OPTION AA			200	CY	TOTAL FILL REQUIRED
						600					600		CY	SUBBASE OF GRAVEL	301.15		3800	CY	TOTAL WASTE
						600					600		CY	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	301.25				SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)
						600					600		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35		170	TON	TYPE I/S
														END OPTION AA			205	TON	TYPE IIS
						6.3					6.3		CWT	EMULSIFIED ASPHALT	404.65		375	TON	TOTAL SUPERPAVE
						1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
									360		360		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
									183		183		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
									1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
									1614		1614		LF	STEEL PILING, HP 14 X 102	505.19				
									3		3		EACH	DYNAMIC PILE LOADING TEST	505.45				
									331200		331200		LB	STRUCTURAL STEEL, PLATE GIRDER	506.55				
									28900		28900		LB	REINFORCING STEEL, LEVEL I (FPQ)	507.11				
									100500		100500		LB	REINFORCING STEEL, LEVEL II (FPQ)	507.12				
									1		1		LS	SHEAR CONNECTORS (2456 - 7/8" X 7")	508.15				
									825		825		SY	LONGITUDINAL DECK GROOVING	509.10				
									50		50		GAL	WATER REPELLENT, SILANE	514.10				
									60		60		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
									60		60		LF	JOINT SEALER, HOT POURED	524.11				
									490		490		LF	BRIDGE RAILING, CONCRETE F-SHAPE	525.70				
						1					1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (PIER SUB-CAP)	540.10				
								10			10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25				
								1			1		TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15				
									3200		3200		CY	STONE FILL, TYPE IV	613.13				
														BEGIN OPTION BB					
						48					48		LF	PRECAST REINFORCED CONCRETE CURB, TYPE B	616.26				
						48					48		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28				
														END OPTION BB					
						246					246		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21				
						4					4		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60				

PROJECT NAME: JAMAICA
PROJECT NUMBER: ER BRF 013-1(16)

FILE NAME: s1lb212quantitysheet.dgn PLOT DATE: 23-OCT-2012
PROJECT LEADER: K. HIGGINS DRAWN BY: G. LAROCHE
DESIGNED BY: G. LAROCHE CHECKED BY: K. FRIEDLAND
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