

BRIDGE QUANTITY SHEET 1

SUMMARY OF BRIDGE QUANTITIES					TOTALS	DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES						
				APPROACH SLAB #1	ABUTMENT #1	SUPER - STRUCTURE	ABUTMENT #2	APPROACH SLAB #2	BRIDGE TOTAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
					1200		1100		2300	CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27			
					130		110		240	CY	STRUCTURE EXCAVATION	204.25			
					115		85		200	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
					34	184	31		249	CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33			
				32	39		41	32	144	CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34			
					1				1	LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10			
					189		144		333	LF	STEEL PILING, HP 12 X 84	505.165			
					2		1		3	EACH	DYNAMIC PILE LOADING TEST	505.45			
						300860			300860	LB	STRUCTURAL STEEL, CURVED PLATE GRDOR	506.56			
						9400	10600		20000	LB	REINFORCING STEEL, LEVEL I	507.11			
				3250	4100	53300	4100	3250	68000	LB	REINFORCING STEEL, LEVEL II	507.12			
						1			1	LS	SHEAR CONNECTORS (2216-7/8" X 7")	508.15			
					5	7	3		15	GAL	WATER REPELLENT, SILANE	514.10			
				34				34	68	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10			
						500			500	SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20			
				34				34	68	LF	JOINT SEALER, HOT POURED	524.11			
						265			265	LF	BRIDGE RAILING, GALVANIZED STEEL TUBING/CONCRETE COMBINATION	525.45			
					7		7		14	EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17			
					1150		1400		2550	CY	STONE FILL, TYPE IV	613.13			
					1100		1300		2400	SY	GEOTEXTILE UNDER STONE FILL	649.31			
					1				1	LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50			
					154		104		258	LF	SPECIAL PROVISION (PRE-EXCAVATION OF INTEGRAL ABUTMENT PILES, EARTH)	900.640			
					21		24		45	LF	SPECIAL PROVISION (PRE-EXCAVATION OF INTEGRAL ABUTMENT PILES, ROCK)	900.640			

PROJECT NAME: JAMAICA
PROJECT NUMBER: ER-BRF 015-1(23)

FILE NAME: s1lb316quantitysheet.dgn
PROJECT LEADER: K. HIGGINS
DESIGNED BY: G. LAROCHE
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PLOT DATE: 14-DEC-2012
DRAWN BY: G. LAROCHE
CHECKED BY: K. FRIEDLAND
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