

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				
						365					365		CY	COMMON EXCAVATION	203.15				
						50					50		CY	SOLID ROCK EXCAVATION	203.16				
						300					300		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
						10					10		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
									300		300		CY	STRUCTURE EXCAVATION	204.25				
									220		220		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
									450		450		CY	COFFERDAM EXCAVATION, EARTH	208.30				
									150		150		CY	COFFERDAM EXCAVATION, ROCK	208.35				
									1		1		LS	COFFERDAM (STA. 12+86)	208.40				
						105					105		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
						320					320		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
						1					1		CWT	EMULSIFIED ASPHALT	404.65				
						1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
									500		500		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
									1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
									670		670		LF	STEEL PILING, HP 14 X 89	505.18				
									3		3		EACH	DYNAMIC PILE LOADING TEST	505.45				
									113000		113000		LB	STRUCTURAL STEEL, CURVED PLATE GIRDER (FPQ)	506.56				
									36900		36900		LB	REINFORCING STEEL	507.15				
									200		200		LF	DRILLING AND GROUTING DOWELS	507.16				
									37200		37200		LB	EPOXY COATED REINFORCING STEEL	507.17				
									1		1		LS	SHEAR CONNECTORS (1032 - 7/8" X 7")	508.15				
									1		1		LS	STRUCTURAL PAINTING, SHOP APPLIED	513.25				
									1		1		LS	SURFACE PREPARATION, SHOP	513.40				
									70		70		GAL	WATER REPELLENT, SILANE	514.10				
									41		41		LF	BRIDGE EXPANSION JOINT, VERMONT (FPQ)	516.11				
						1					1		EACH	REMOVAL OF STRUCTURE (3300 SF - EST.)	529.15				
									8		8		EACH	BEARING DEVICE ASSEMBLY, POT	531.12				
									100		100		CY	CONCRETE, CLASS C	541.30				
						400					400		CY	STONE FILL, TYPE IV	613.13				
						214					214		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS (FPQ)	621.215				
						1					1		EACH	MANUFACTURED TERMINAL SECTION, TANGENT	621.51				
						3					3		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60				
						50					50		LF	REMOVAL AND DISPOSAL OF GUARDRAIL (FPQ)	621.80				
										1	1		LS	FIELD OFFICE, ENGINEERS	631.10				
										1	1		LS	TESTING EQUIPMENT, CONCRETE	631.16				
										1	1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17				
										3000	3000		DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26				
											520		HR	EMPLOYEE TRAINEESHIP	634.10				

PROJECT NAME: SPRINGFIELD
 PROJECT NUMBER: BRO 1442(26)
 FILE NAME: s95j282qs.xls
 PROJECT LEADER: K. HIGGINS
 DESIGNED BY: J. LACROIX
 QUANTITY SHEET - 1
 PLOT DATE: 30-AUG-2011
 DRAWN BY: R. PELLETT
 CHECKED BY: J. LACROIX
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