

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
					ROADWAY	TRAINING	LANDSCAPING	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				
					5430						5430		CY	COMMON EXCAVATION	203.15				
					650						650		CY	SOLID ROCK EXCAVATION	203.16				
									2449		2449		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
					3491						3491		CY	EARTH BORROW	203.30				
					1826						1826		CY	SAND BORROW	203.31				
									1298		1298		CY	GRANULAR BORROW	203.32				
					240						240		CY	TRENCH EXCAVATION OF EARTH	204.20				
					5						5		CY	TRENCH EXCAVATION OF ROCK	204.21				
					1						1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
									410		410		CY	STRUCTURE EXCAVATION	204.25				
					50				700		750		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
									550		550		CY	COFFERDAM EXCAVATION, EARTH	208.30				
									140		140		CY	COFFERDAM EXCAVATION, ROCK	208.35				
									1		1		LS	COFFERDAM (STA. 270+30)	208.40				
									1		1		LS	COFFERDAM (STA. 271+70)	208.40				
					334						334		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
					4410						4410		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
					185						185		CY	AGGREGATE SURFACE COURSE	401.10				
					34						34		CWT	EMULSIFIED ASPHALT	404.85				
					1672				152		1824		TON	BITUMINOUS CONCRETE PAVEMENT	406.25				
					1						1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
									678		678		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
									1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
									3140		3140		LF	STEEL PILING, HP 14 X 117	505.20				
									2		2		EACH	DYNAMIC PILE LOADING TEST	505.45				
									428650		428650		LB	STRUCTURAL STEEL, PLATE GIRDER	506.55				
									770		770		LB	STRUCTURAL STEEL	506.60				
									92470		92470		LB	REINFORCING STEEL	507.15				
									102		102		LF	DRILLING AND GROUTING DOWELS	507.16				
									74605		74605		LB	EPOXY COATED REINFORCING STEEL	507.17				
									1		1		LS	SHEAR CONNECTORS (2810 - 7/8" X 7")	508.15				
									1		1		LS	STRUCTURAL PAINTING, SHOP APPLIED	513.25				
									1		1		LS	SURFACE PREPARATION, SHOP	513.40				
									45		45		GAL	WATER REPELLENT, SILANE	514.10				
									76		76		LF	BRIDGE EXPANSION JOINT, VERMONT	516.11				
									940		940		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				
									650		650		LF	BRIDGE RAILING, GALVANIZED NETC 2 RAIL	525.33				
									1		1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10				
									1		1		EACH	REMOVAL OF STRUCTURE (3600 SF - EST.)	529.15				

PROJECT NAME: MORETOWN-MIDDLESEX
 PROJECT NUMBER: BRS 0284(14)
 FILE NAME: structures\78f219\sf219pi.dgn PLOT DATE: 06/15/2009
 PROJECT LEADER: M. EVANS-MONGEON DRAWN BY: L. DUQUETTE
 DESIGNED BY: S. SCRIBNER CHECKED BY: S. SCRIBNER
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