

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
			ROADWAY	TRAINING	EROSION CONTROL	UTILITIES	UTILITIES - (NON-PARTICIPATN)	BRIDGE	FULL E & C 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				
			630							630		CY	COMMON EXCAVATION	203.15				
								20		20		CY	SOLID ROCK EXCAVATION	203.16				
								645		645		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
			150		10					160		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				
			40					1135		1175		CY	STRUCTURE EXCAVATION	204.25				
								885		885		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
			270							270		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
			62							62		CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26				
			580							580		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
			2					1		3		CWT	EMULSIFIED ASPHALT	404.65				
			188					50		238		TON	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.27				
													BEGIN ALTERNATE ZA					
								94		94		CY	CONCRETE, HIGH PERFORMANCE CLASS A (FPQ)	501.33				
								94		94		CY	CONCRETE, HIGH PERFORMANCE CLASS A (SIPCMF)(FPQ)	501.33				
													END ALTERNATE ZA					
			6					299		305		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
								149000		149000		LB	STRUCTURAL STEEL, PLATE GIRDER	506.55				
								300		300		LB	STRUCTURAL STEEL	506.60				
								34500		34500		LB	REINFORCING STEEL	507.15				
								134		134		LF	DRILLING AND GROUTING DOWELS	507.16				
								29760		29760		LB	EPOXY COATED REINFORCING STEEL	507.17				
								1		1		LS	SHEAR CONNECTORS (780 - 7/8" x 7")	508.15				
								1		1		LS	STRUCTURAL PAINTING, SHOP APPLIED (7 TONS)	513.25				
								1		1		LS	SURFACE PREPARATION, SHOP (7 TONS)	513.40				
								32		32		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
								32		32		LF	BRIDGE EXPANSION JOINT, VERMONT	516.11				
								305		305		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				
			62							62		LF	METAL HAND RAILING	525.15				
								132		132		SY	REMOVAL OF BRIDGE PAVEMENT	529.10				
			1							1		EACH	REMOVAL OF STRUCTURE (36 FEET - TIMBER STAIRS)	529.15				
								1		1		EACH	PARTIAL REMOVAL OF STRUCTURE	529.20				
								10		10		EACH	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD	531.11				
								30		30		CY	CONCRETE, CLASS C	541.30				

PROJECT NAME: **BARTON**
PROJECT NUMBER: **BRO 1449(29)**
FILE NAME: /str501j168/sj168qs.xls PLOT DATE: 04/02/2007
PROJECT MANAGER: W. SYMONDS DRAWN BY: R. PELLETT
DESIGNED BY: J. LACROIX CHECKED BY: T. SUMNER
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