

QUANTITY SHEET 1



SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES					
							ROADWAY	EROSION CONTROL	BRIDGE	FULL C. E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS	
							0.5				0.5		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10					
							740				740		CM	COMMON EXCAVATION	203.15					
									90		90		CM	UNCLASSIFIED CHANNEL EXCAVATION	203.27					
							100				100		CM	SAND BORROW	203.31					
							50				50		CM	GRANULAR BORROW	203.32					
							10	10			20		CM	TRENCH EXCAVATION OF EARTH	204.20					
									200		200		CM	GRANULAR BACKFILL FOR STRUCTURES	204.30					
									310		310		CM	COFFERDAM EXCAVATION, EARTH	208.30					
									105		105		CM	COFFERDAM EXCAVATION, ROCK	208.35					
									1		1		LS	COFFERDAM (STA. 1+221)	208.40					
									1		1		LS	COFFERDAM (STA. 1+226.8)	208.40					
							430				430		CM	SUBBASE OF GRAVEL	301.15					
							130				130		CM	AGGREGATE SURFACE COURSE	401.10					
									118		118		CM	CONCRETE, HIGH PERFORMANCE CLASS B	501.34					
									6170		6170		KG	REINFORCING STEEL	507.15					
									3180		3180		KG	EPOXY COATED REINFORCING STEEL	507.17					
									47		47		L	WATER REPELLENT, SILANE	514.10					
									23		23		M	BRIDGE RAILING, GALVANIZED HD STEEL BEAM/FASCIA MOUNTED	525.41					
									1		1		LS	ONE-WAY TEMPORARY BRIDGE (44 SM - EST.)	528.10					
									1		1		EACH	PARTIAL REMOVAL OF STRUCTURE (BRIDGE 20)	529.20					
														BEGIN OPTION AA						
							11				11		M	450 CAAP 1.52 (68 X 12)	601.0215					
							11				11		M	450 PCCSP 1.63 (68 X 12)	601.0415					
							11				11		M	450 CPEP(SL)	601.2615					
														END OPTION AA						
							1				1		CM	DUST CONTROL WITH WATER	609.10					
							40				40		CM	STONE FILL, TYPE I	613.10					
									160		160		CM	STONE FILL, TYPE IV	613.13					
							50				50		M	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21					
							4				4		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60					
							100				100		HR	FLAGGERS	630.15					
										0.5	0.5		LS	FIELD OFFICE-ENGINEERS	631.10					
										0.5	0.5		LS	TESTING EQUIPMENT - CONCRETE	631.16					
										0.5	0.5		LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25					
							0.5				0.5		LS	MOBILIZATION / DEMOBILIZATION	635.11					
							1				1		LS	TRAFFIC CONTROL (STP 1443(46))	641.10					
							140		170		310		SM	GEOTEXTILE UNDER STONE FILL	649.31					
								145			145		SM	GEOTEXTILE FOR SILT FENCE, WOVEN WIRE REINFORCED	649.515					
								85			85		SM	GEOTEXTILE FOR FILTER CURTAIN	649.61					
								10			10		KG	SEED	651.15					

PROJECT NAME: CHITTENDEN
 PROJECT NUMBER: STP 1443(46)
 FILE NAME: 196J23B1Excel Sheets\QuantitySheetBu PLOT DATE: 08/24/2009
 PROJECT LEADER: C. CARLSON DRAWN BY: D. PETERSON
 DESIGNED BY: C. CARLSON CHECKED BY: C. CARLSON
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