

QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES											TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
					ROADWAY	TRAINING	EROSION CONTROL	UTILITIES BID ITEMS	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	-			SEE SHEET 15 FOR EARTHWORK SUMMARY
					34000						34000		CM	COMMON EXCAVATION	203.15	221			
					700						700		CM	SOLID ROCK EXCAVATION	203.16	EST			
					1350				2580		3930		CM	UNCLASSIFIED CHANNEL EXCAVATION	203.27	41			
					12						12		CM	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	-			
					30959						30959		CM	EARTH BORROW	203.30	37			
					280						280		CM	SAND BORROW	203.31	10.8			
					4654						4654		CM	GRANULAR BORROW	203.32	-			
									620		620		CM	GRAVEL BACKFILL FOR SLOPE STABILIZATION	203.35	-			
					3600						3600		CM	TRENCH EXCAVATION OF EARTH	204.20	3.7			ITEM 204.20 - TRENCH EXCAVATION OF EARTH
					20						20		CM	TRENCH EXCAVATION OF ROCK	204.21	-			
					1						1		CM	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST	1731 CM		DRAINAGE DETAIL SHEET
					240				920		1160		CM	STRUCTURE EXCAVATION	204.25	11.8	607 CM		ITEM DETAIL SHEET (UNDERDRAIN SUMMARY)
									510		510		CM	GRANULAR BACKFILL FOR STRUCTURES	204.30	5	1253 CM		UTILITY CALCULATION
					940						940		SM	DRILLING AND BLASTING OF SOLID ROCK SUBGRADE	205.20	-	9 CM		ROUNDING
									780		780		CM	COFFERDAM EXCAVATION, EARTH	208.30	6	3600 CM		TOTAL
									260		260		CM	COFFERDAM EXCAVATION, ROCK	208.35	4			
									1		1		LS	COFFERDAM (NORTH SLANT LEG FOOTING)	208.40	-			
					45						45		CM	SUBBASE OF GRAVEL	301.15	3			
					167						167		CM	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	-			
					11						11		CM	AGGREGATE SURFACE COURSE	401.10	0.5			
					1						1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			
									1099		1099		CM	CONCRETE, HIGH PERFORMANCE CLASS B	501.34	1			
									1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10	-			
									648		648		M	STEEL PILING, HP 310 X 79	505.15	-			
									2		2		EACH	DYNAMIC PILE LOADING TEST	505.45	-			
									482880		482880		KG	STRUCTURAL STEEL, PLATE GIRDER	506.55	-			
									20260		20260		KG	REINFORCING STEEL	507.15	-			
									319		319		M	DRILLING AND GROUTING DOWELS	507.16	-			
									115855		115855		KG	EPOXY COATED REINFORCING STEEL	507.17	-			
									1		1		LS	SHEAR CONNECTORS (6,520 - 22MM X 175MM)	508.15	-			
									1		1		LS	STRUCTURAL PAINTING, SHOP APPLIED	513.25	-			
									1		1		LS	CONTAINMENT & ENVIRONMENTAL PROTECTION, SHOP	513.35	-			
									1		1		LS	SURFACE PREPARATION, SHOP	513.40	-			
									290		290		L	WATER REPELLENT, SILANE	514.10	-			
									24		24		M	BRIDGE EXPANSION JOINT, FINGER PLATE	516.12	-			
									1912		1912		SM	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20	-			
									350		350		M	BRIDGE RAILING, GALVANIZED NETC 2 RAIL	525.33	-			
									10		10		EACH	BEARING DEVICE ASSEMBLY, PREFORMED FABRIC PAD	531.10	-			
									12		12		EACH	BEARING DEVICE ASSEMBLY, STEEL	531.13	-			

PROJECT NAME: MORRISTOWN
PROJECT NUMBER: STP F 029-I(2)C/1

FILE NAME: z10b1940TY01.dgn
PROJECT LEADER: DMB
DESIGNED BY: JWS
QUANTITY SHEET - 1

PLOT DATE: 29-MAR-2012
DRAWN BY: MAL
CHECKED BY: DMB
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