

# QUANTITY SHEET

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**

APPROXIMATE SUMMARY OF QUANTITIES

MORETOWN STP EGC-RSEGC RS 0167(9)										MORETOWN - MIDDLESEX BRS 0167(II)										MORETOWN STP EGC-RSEGC RS 0167(9) AND MORETOWN - MIDDLESEX BRS 0167(II)										MORETOWN STP EGC-RSEGC RS 0167(9) DETAILED SUMMARY OF QUANTITIES					MORETOWN - MIDDLESEX BRS 0167(II) DETAILED SUMMARY OF QUANTITIES				
TRAIN- ING	LAND- SCAPING	R.O.W.	FULL E+C ITEMS	BRIDGE 300 SERIES	EROSION CONTROL	ROADWAY	TOTALS	TRAIN- ING	LAND- SCAPING	R.O.W.	UTILIT.	FULL E+C ITEMS	EROSION CONTROL	BRIDGE 100 SERIES	BRIDGE 200 SERIES	ROADWAY	TOTALS	GRAND TOTALS	UNIT	ITEMS	ITEM NO.	ROUND- ING	QUANTITIES	UNIT	ITEMS	QUANTITIES	UNIT	ITEMS											
						0.83	0.83									0.17	0.17	1	LS	CLEARING AND GRUBBING (INCL. INDIVIDUAL TREES AND STUMPS)	201.10																		
						.17	.17												AC	CLEARING AND GRUBBING	201.11																		
						74,211.91	81,000									3600	3600	84600	CY	COMMON EXCAVATION	203.15																		
						8904.76	7600									450	450	8050	CY	SOLID ROCK EXCAVATION	203.16	115																	
						38													CY	SOLID ROCK EXCAVATION (MODIFIED)																			
						32.75	75									150	150	225	CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27	3																	
						128.50	500									50	50	550	CY	EXCAVATION OF SURFACES & PAVEMENT	203.28	34																	
						954													CY	MUCK EXCAVATION	203.20																		
						0.25	2500									50	50	2550	CY	EARTH BORROW	203.30	224																	
						7643.15	15700									2500	2500	18200	CY	SAND BORROW	203.31																		
						914													CY	SAND BORROW (MODIFICATION # 1)	203.31																		
						1783.60	605									1350	1350	1955	CY	GRANULAR BORROW	203.32	58																	
																40	40	40	CY	GRANULAR BORROW, (UNFACTORED)	203.32																		
						38,893.38	38000									10250	10250	48250	SY	FINE GRADING-SUBGRADE	203.40																		
						0.85	483.46									22	1300	6077	CY	TRENCH EXCAVATION OF EARTH	204.20																		
						1154.75	750									40	40	790	CY	TRENCH EXCAVATION OF ROCK	204.21	3																	
						446.14	1400												CY	STRUCTURE EXCAVATION	204.25	14																	
						215.26	260									240	10	510	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	41																	
																1	1	1	LS	COFFERDAM (STA. 210+56)	204.40																		
																1	1	1	LS	COFFERDAM (STA. 211+96)	204.40																		
						4087.73	3233												LF	DRILLING & BLASTING OF SOLID ROCK (MOD)	205.10																		
						139.10													SY	DRILL & BLAST OF SOLID ROCK SUB (MOD)	205.20																		
						593.23	350												SY	COLD PLANING-BIT. PAVEMENT	210.10	33																	
						2839.28	2800												SY	SCARIFYING PAVEMENT	212.20	275																	
						411.60	600												CY	SUBBASE OF CRUSHED GRAVEL ( FINE GRADED )	301.26	6																	
						23.91	10												CY	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)(MODIFIED) (CRUSHED SLATE)	301.26	1																	
						20923.62	20100												CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35																		
						103.22	42												CWT	EMULSIFIED ASPHALT	404.65																		
						7435.75	6400												TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-34) (NON PARTICIPATION)	406.25																		
						406.16													LU	PRICE ADJUST. ASPHALT CEMENT(NAB)	406.50																		
						-6241.98	0.5									0.5	0.5	362	CY	CONCRETE, CLASS A	501.22																		
						25.93	80									826	3	40	CY	CONCRETE, CLASS B	501.25	0.8																	
																44	44	44	CY	SILICA FUME CONCRETE	501.60																		
																1	1	1	LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10																		
																			LF	STEEL PILING (HP 12 X 53)	505.15																		
																			LB	STRUCTURAL STEEL (PLATE GIRDER)	506.55																		
						2219.68	6850									543830	543830	543830	LB	REINFORCING STEEL	507.15	27																	
																635	75	710	LF	DRILLING AND GROUTING DOWELS	507.16																		
																116200	116200	116200	LB	EPOXY COATED REINFORCING STEEL	507.17																		
																1	1	1	LS	SHEAR CONNECTORS (2472-7/8" X 7" LONG)	508.15																		
																1	1	1	LS	STRUCTURAL PAINTING, SHOP APPLIED (57 TONS)	513.25																		
																1	1	1	LS	SURFACE PREPARATION	513.40																		
																41	41	41	GAL	WATER REPELLANT	514.10																		

SQUAD LEADER DELLA SANTA  
 DESIGN FILE NO. /SQDB/78E132/DEI32.DGN  
 IPARM FILE DEI3201I DATE PLOTTED 31-MAY-2000  
 MORETOWN RS 0167(9) AND  
 MORETOWN-MIDDLESEX BRS 0167(II)  
 SHEET 3 OF 243 SHEETS