

STATE OF VERMONT
AGENCY OF TRANSPORTATION

MORETOWN STP EGC-RSEGC RS 0167(9)

MORETOWN - MIDDLESEX BRS 0167(II)

MORETOWN STP EGC-RSEGC RS 0167(9) AND
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DETAILED SUMMARY OF QUANTITIES

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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							COMMON EXCAVATION					
						.17													AC	CLEARING AND GRUBBING	201.11			52789	CY	MAINLINE	530	CY	MAINLINE				
						74.21	81000									3600	3600	84600	CY	COMMON EXCAVATION	203.15			1285	CY	DRIVES	2004	CY	U. S. ROUTE 2 APPROACH				
						8904	7600									450	450	8050	CY	SOLID ROCK EXCAVATION	203.16	115		4311	CY	TH 2	107	CY	DRIVES				
						38													CY	SOLID ROCK EXCAVATION (MODIFIED)				11173	CY	TH 12	892	CY	UNDERCUT FOR EST. SAND				
						32	75							150			150	225	CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27	3		98	CY	TH 66		CY	BORROW (U. S. 2 & ML)				
						128	500									50	50	550	CY	EXCAVATION OF SURFACES & PAVEMENT	203.28	34		166	CY	REMOVAL OF PAVEMENT 0' - 2' BELOW SUBGRADE	67	CY	ROUNDING				
						954													CY	MUCK EXCAVATION	203.20									CY	TOTAL		
						0	2500									50	50	2550	CY	EARTH BORROW	203.30	224		6437	CY	UNDERCUT FOR EST. SAND BORROW (ML & TH'S)							
						7643	15700									2500	2500	18200	CY	SAND BORROW	203.31											SAND BORROW	
						914													CY	SAND BORROW (MODIFICATION * D)	203.31			248	CY	CUT TO FILL TRANSITIONS							
						1783	605									1350	1350	1955	CY	GRANULAR BORROW	203.32	58		1076	CY	FROM DRAINAGE SHEET :							
														40			40	40	CY	GRANULAR BORROW, (UNFACTORED)	203.32												
																								2630	CY	BRIDGE 300 SERIES (RETAINING WALL)	718	CY	U. S. 2 APPROACH				
						38,893	38000									10250	10250	48250	SY	FINE GRADING-SUBGRADE	203.40			787	CY	ROUNDING						(DESIGNED)	
						0.85	483	4650						22		20	1300	1342	6077	CY	TRENCH EXCAVATION OF EARTH	204.20		81000	CY	TOTAL	711	CY	U. S. 2 APPROACH				
						1154	750									40	40	790	CY	TRENCH EXCAVATION OF ROCK	204.21	3									(ESTIMATED)		
						446	1400							200			200	1600	CY	STRUCTURE EXCAVATION	204.25	14											
						215	260							240	10		250	510	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	41		4303	CY	MAINLINE							
																			1	LS	COFFERDAM (STA. 210+56)	204.40		2830	CY	TH 2							
																			1	LS	COFFERDAM (STA. 211+96)	204.40		158	CY	TH 12							
																			1	LF	DRILLING & BLASTING OF SOLID ROCK (MOD)	205.10		280	CY	OVERBREAKAGE (MAINLINE & TH 2)							
						4087.7	3233									372	372	3605	SY	DRILLING AND BLASTING OF SOLID ROCK SUBGRADE	205.20	3		29	CY	ROUNDING	5203	SY	MAINLINE				
																				SY	DRILL & BLAST OF SOLID ROCK SUB (MOD)	205.20		7600	CY	TOTAL	4278	SY	U. S. ROUTE 2 APPROACH				