

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)						
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
						64	64											64	LF	30' CSP .079 (2-2/3X1/2)	601.0036	
						64	64											64	LF	30' CPEP (SL)	601.2625	
						154	154											154	LF	36' CAAP .075 (2-2/3X1/2)	601.0246	
						261.154	154											154	LF	36' PCCSP .079 (2-2/3X1/2)	601.0446	
						154	154											154	LF	36' CPEP (SL)	601.2630	
						258	258											258	LF	60' CAAP .135 (2-2/3X1/2)	601.0268	
						260.258	258											258	LF	60' CSP .138 (2-2/3X1/2)	601.0068	
						2	2											2	EA	12' CSP ELBOW .064 (2-2/3X1/2)	601.5005	
						2	2											2	EA	12' CAAP ELBOW .060 (2-2/3X1/2)	601.5205	
						2	2											2	EA	18' CSP ELBOW .064 (2-2/3X1/2)	601.5015	
						2	2											2	EA	18' CAAP ELBOW .060 (2-2/3X1/2)	601.5215	
						2.1	1											1	EA	CSPES .079 (2-2/3X1/2)	601.6046	
						1	1											1	EA	15' CSPES .064 (2-2/3X1/2)	601.6010	
						1	1											1	EA	15' RCPES CLASS III	601.6810	
						5.4	4											4	EA	18' CSPES .064 (2-2/3X1/2)	601.6015	
						4	4											4	EA	18' CAAPES .060 (2-2/3X1/2)	601.6215	
						4	4											4	EA	18' CPEPES	601.7015	
						1	1											1	EA	18' CSPES .064 (2-2/3X1/2)	601.6015	
						1	1											1	EA	18' CPEPES	601.7015	
						1	1											1	EA	24' CSPES .064 (2-2/3X1/2)	601.6025	
						1	1											1	EA	24' CAAPES .060 (2-2/3X1/2)	601.6225	
						1	1											1	EA	24' CPEPES	601.7020	
						1	1											1	EA	30' CSPES .079 (2-2/3X1/2)	601.6036	
						1	1											1	EA	30' CPEPES	601.7025	
																				END OPTION ITEMS		
						0.100	100									50	50	150	LF	RELAYING PIPE CULVERTS	601.99	EST.
						11.05.10	10											10	CY	CEMENT RUBBLE MASONRY	602.15	1.9
						19.1	1											1	EA	PRCCDI W/ CAST IRON GRATE	604.30	
						0.15	15											15	EA	CAST IRON GRATE W/ FRAME, TYPE A	604.45	
						0.4	4									1	1	5	EA	CAST IRON GRATE W/ FRAME, TYPE B	604.46	
						0.4	4									15	15	15	EA	CAST IRON GRATE W/ FRAME, TYPE D	604.51	
						0.4	4											4	EA	CAST IRON GRATE W/ FRAME, TYPE E	604.52	
						4063.4774	4774									584	584	5358	EA	PRECAST RE-INF CONC CATCH BASIN GRATE	604.20	
						514.518	518											518	LF	6' UNDERDRAIN	605.10	
						295.306	306									50	50	356	LF	6' UNDERDRAIN (MOD.) (ROADWAY	605.10	
						20.24	24									7	7	31	EA	ITEM SHEET # 138)	605.20	
						38.100	100									50	50	150	HR	UNDERDRAIN CARRIER PIPE	605.95	
						2.0.5	0.5									0.5	0.5	1	HR	UNDERDRAIN FLUSHING BASINS	607.10	EST.
						0.0.5	0.5									0.5	0.5	1	HR	ROADWAY PATROL MAINTENANCE	608.10	
						0.0.5	0.5									0.5	0.5	1	HR	BULLDOZER RENTAL, TYPE I (NOT A BID ITEM)	608.11	
						3.0.5	0.5									0.5	0.5	1	HR	BULLDOZER RENTAL, TYPE II (NOT A BID ITEM)	608.15	
						34.0.5	0.5									0.5	0.5	1	HR	POWER GRADER RENTAL (NOT A BID ITEM)	608.25	
						24.0.5	0.5									0.5	0.5	1	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I (NOT A BID ITEM)	608.26	
						3.0.5	0.5									0.5	0.5	1	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE II (NOT A BID ITEM)	608.30	
						0.0.5	0.5									0.5	0.5	1	HR	POWER BROOM RENTAL (NOT A BID ITEM)	608.31	
																0.5	0.5	1	HR	POWER BROOM RENTAL TYPE II (NOT A BID ITEM)		

MORETOWN STP EGC-RSEGC RS 0167(9) DETAILED SUMMARY OF QUANTITIES			MORETOWN - MIDDLESEX BRS 0167(II) DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS	QUANTITIES	UNIT	ITEMS
		TEMPORARY EROSION CONTROL (INCLUDED WITH EROSION CONTROL)			TEMPORARY EROSION CONTROL (INCLUDED WITH EROSION CONTROL)
85	CY	TRENCH EXCAVATION OF EARTH	22	CY	TRENCH EXCAVATION OF EARTH
45	CY	STONE FILL, TYPE I	11	CY	STONE FILL, TYPE I
1925	SY	GEOTEXTILE FOR SILT FENCE	350	SY	GEOTEXTILE FOR SILT FENCE
55	LB	SEED - WINTER RYE	15	LB	SEED - WINTER RYE
1	TON	HAY MULCH	0.5	TON	HAY MULCH
170	SY	EROSION MATTING	50	SY	EROSION MATTING
1700	EA	HAY BALES FOR EROSION CONTROL	100	EA	HAY BALES FOR EROSION CONTROL
		TOPSOIL			TOPSOIL
396	CY	MAINLINE	48	CY	MAINLINE
8	CY	MAINLINE APPROACH	30	CY	U. S. ROUTE 2 APPROACH
77	CY	EXCAVATION OF SURFACES AND PAVEMENTS	6	CY	GRASS AREAS
170	CY	DRIVE @ 180+00 LT.	10	CY	RAISED ISLAND FROM M/L 216+15 LT TO US 2
24	CY	ROUNDING			12+73 LT.
675	CY	TOTAL	6	CY	ROUNDING
		GEOTEXTILE UNDER STONE FILL	100	CY	TOTAL
190	SY	INLET OF 60' CULVERT			
749	SY	TH # 12			
170	SY	BR. 300 SERIES (RDWY ITEM FROM SHEET @ 138)			
41	SY	ROUNDING			
1150	SY	TOTAL			
		EROSION MATTING			
567	SY	FROM DRAINAGE SHEET			
170	SY	FOR TEMP. EROS. CONTR.			
1181	SY	MAINLINE			
82	SY	ROUNDING			
2000	SY	TOTAL			
		GEOTEXTILE FOR UNDERDRAIN TRENCH LINING			
6311.4	SY	MAINLINE			
788.7	SY	TH # 2			
500.0	SY	TH # 12			
870.0	SY	BR. 300 SERIES (ROADWAY ITEM FROM SHEET # 138)			
29.9	SY	ROUNDING			
8500	SY	TOTAL			