QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

			FULL E&C	TRAINING	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
						160	160	CY	COMMON EXCAVATION	203.15	7
						1800	1800	CY	EARTH BORROW	203.30	50
						12000	12000	LF	SHOULDER BERM REMOVAL	203.99	EST.
						1	1	CY	TRENCH EXCAVATION OF EARTH (N.A.B.I.)	204.20	EST.
						225000	225000	SY	COLD PLANING-BIT.PAVEMENT	210.10	1215.66
						93500	93500	LF	MILLED RUMBLE STRIPS	213.10	884
						30	30	CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	EST.
						3900	3900	TON	AGGREGATE SHOULDERS (MOD.)	402.12	67
						580	580	CWT	EMULSIFIED ASPHALT	404.65	20
						1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	-
						24400	24400	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)	490.30	307.57
					260		260	LF	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)	516.10	11.67
					100		100	CF	RAPID SETTING CONC. REPAIR MAT. W/ COARSE AGG.	580.20	EST.
						36	36	EA	REHABING DI,CB OR MH CLASS I	604.412	-
						400	400	HR	POWER GRADER RENTAL	608.15	EST.
						400	400	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
						160	160	HR	POWER BROOM RENTAL	608.30	EST.
						160	160	HR	POWER BROOM RENTAL,TYPE II	608.31	EST.
						400	400	HR	TRUCK RENTAL	608.37	EST.
						270	270	CY	STONE FILL, TYPE I	613.10	14.9
						4	4	T	BITUMINOUS CONCRETE CURB, TYPE B	616.31	EST.
						300	300	LF	REMOVAL OF EXISTING CURB	616.41	EST.
						20	20	EA	YIELDING MARKER POSTS	619.17	EST.
						675	675	LF	SNOW BARRIER - GALVANIZED	620.75	EST.
						6050	6050	LF	STEEL BEAM GUARD RAIL (GALVANIZED)	621.20	55
						38	38	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	-
						32	32	EA	TRAILING END TERMINAL	621.52	-
						4	4	EA	GUARDRAIL APPROACH SECTION, TYPE I (GALVANIZED)	621.70	-
						40	40	EA	REPLACE GUARD RAIL POST ASSEMBLY	621.76	10
						260	260	EA	REPLACE GUARD RAIL BEAM UNIT	621.77	20
						1125	1125	LF	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	32
						1100	1100	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
						4300	4300	HR	FLAGGERS	630.15	EST.
			1				1	LS	FIELD OFFICE-ENGINEERS	631.10	-
			1				1	LS	TESTING EQUIPMENT - BITUMINOUS	631.17	-
			1				1	LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25	-
				1040			1040	HR	EMPLOYEE TRAINEESHIP	634.10	EST

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
204907.90	SY	MAINLINE - SB TRAVEL LANES
7821.33	SY	INTERCHANGE 17 (RAMPS & ACCEL/DECEL. LANES)
9944.00	SY	INTERCHANGE 18 (RAMPS & ACCEL/DECEL. LANES)
1111.11	SY	U-TURNS
1215.66	SY	ROUNDING
225000	SY	TOTAL
		SUPERPAVE BITUM. CONC. PAVEMENT (PG 64-28)
		TYPE IVS (WEARING SURFACE)
16543.51	T	MAINLINE - SB TRAVEL LANES
651.78	T	INTERCHANGE 17 (RAMPS & ACCEL/DECEL. LANES)
828.67	T	INTERCHANGE 18 (RAMPS & ACCEL/DECEL. LANES)
44.44	T	U-TURNS
1.23	T	PAVED GUTTERS
6022.80	T	LEVELING
307.57	T	ROUNDING
24400	T	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: COLCHESTER - GEORGIA
PROJECT NUMBER: IM 089-3(59)

FILE NAME: p04a030.DGN
PROJECT LEADER: EPD
DESIGNED BY: JDA

PLOT DATE: 12-OCT-2010 16:38
DRAWN BY: RHB
CHECKED BY: EPD
SHEET 5 OF 21