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
						8	8	EA	THINNING AND TRIMMING FOR SIGNS	201.31	-
						158	158	CY	COMMON EXCAVATION	203.15	EST
						850	850	CY	EARTH BORROW	203.30	EST
						10	10	CY	GRANULAR BORROW	203.32	0.11
						10	10	CY	TRENCH EXCAVATION OF EARTH	204.20	0.11
						1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-
						97000	97000	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	2973
						104000	104000	SY	RECLAIMED STABILIZED BASE	310.20	2584
						1900	1900	TON	AGGREGATE SHOULDERS, RAP	402.13	126
						700	700	CWT	EMULSIFIED ASPHALT	404.65	18
						1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
						38000	38000	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	490.30	1156
						1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-
						1	1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-
						1	1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-
						1	1	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-
						270	270	LB	REINFORCING STEEL	507.15	EST
						50	50	LF	REMOVAL OF EXISTING RAILING	525.10	-
						3	3	CY	CONCRETE, CLASS B	541.25	EST
						8	8	LF	RE-LAYING PIPE CULVERTS (18" DIA.)	601.99	-
						3	3	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-
						1	1	EA	CAST IRON GRATE WITH FRAME, TYPE B	604.46	-
						160	160	LF	6 INCH UNDERDRAIN PIPE	605.10	10
						175	175	HR	POWER GRADER RENTAL	608.15	EST
						520	520	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
						120	120	HR	POWER BROOM RENTAL, TYPE I	608.30	EST
						60	60	HR	POWER BROOM RENTAL, TYPE II	608.31	EST
						1040	1040	HR	TRUCK RENTAL	608.37	EST
						175	175	HR	LOADER RENTAL, TYPE I	608.40	EST
						150	150	MGAL	DUST CONTROL WITH WATER	609.10	EST
						1	1	TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	EST
						1135	1135	CY	STONE FILL, TYPE I	613.10	59
						16	16	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	1
						25	25	EA	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	6
						150	150	EA	YIELDING MARKER POSTS	619.17	14
						3000	3000	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	62.50
						6975	6975	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	100
						275	275	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	12.5

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING, BITUMINOUS CONCRETE
94027	SY	VT ROUTE 100
2973	SY	ROUNDING
97000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
		RECLAIMED SECTION
14262	TON	TYPE IIS
19966	TON	TYPE IIIS
		OVERLAY SECTION
1777	TON	TYPE IIIS 1791+ 362 RTE 2
		SIDEROADS & DRIVES
138	TON	TYPE IIS 331 875 +/ + 540 T
193	TON	TYPE IIIS
		RTE 100 RTE 2
508	TON	LEVELING COURSE, TYPE IVS 948 188
1156	TON	ROUNDING
38000	TON	TOTAL
		AGGREGATE SHOULDERS, RAP
29	TON	TURNOUTS
1620	TON	USED ALONG SHOULDERS
125	TON	USED AT MANUFACTURED TERMINAL SECTIONS
126	TON	ROUNDING
1900	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: MORETOWN-DUXBURY-MORETOWN
PROJECT NUMBER: STP 2507 (I)S

FILE NAME: p05b050.DGN
PROJECT LEADER: EPD
DESIGNED BY: CDL
PLOT FILE: p05b050qsl.i

PLOT DATE: 31-OCT-2012 16:08
DRAWN BY: RHB
CHECKED BY: EPD
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