QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

NON-FED. PARTIC.	FULL E&C	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
		5	5	EA	THINNING AND TRIMMING FOR SIGNS	201.31	EST
		200	200	CY	EARTH BORROW	203.30	EST
		6050	6050	LF	SHOULDER BERM REMOVAL	203.40	135
		0.5	0.5	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST
		35000	35000	SY	COLD PLANING - BITUMINOUS PAVEMENT	210.10	1343.07
		1900	1900	TON	AGGREGATE SHOULDERS, RAP	402.13	60
		1050	1050	CWT	EMULSIFIED ASPHALT	404.65	34.3
		0.5	0.5	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	-
		32500	32500	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	490.30	792.11
		0.5	0.5	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-
		0.5	0.5	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-
		0.5	0.5	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-
		0.5	0.5	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-
		100	100	LF	CLEANING CULVERT PIPE, IN PLACE (0-24" INCL.)	601.995	EST
		100	100	LF	CLEANING CULVERT PIPE, IN PLACE (GREATER THAN 24")	601.996	EST
		10	10	EA	CHANGING ELEVATION OF DI, CB OR MH	604.40	EST
		16	16	EA	REHABING DI, CB OR MH CLASS I	604.412	-
		120	120	HR	POWER GRADER RENTAL	608.15	EST
		700	700	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
		1400	1400	HR	TRUCK RENTAL	608.37	EST
		120	120	HR	LOADER RENTAL, TYPE I	608.40	EST
		780	780	CY	STONE FILL, TYPE I	613.10	23
		1900	1900	LF	TREATED TIMBER CURB	616.35	110
		2050	2050	LF	REMOVING AND RESETTING CURB	616.40	30
		70	70	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	EST
		160	160	EA	YIELDING MARKER POSTS	619.17	EST
		8300	8300	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	187
		1500	1500	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/ 8' POSTS	621.205	87.5
		35	35	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-
		1	1	EA	MANUFACTURED TERMINAL SECTION, TANGENT	621.51	-
		7	7	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
		12.5	12.5	LF	REMOVE AND RESET GUARDRAIL	621.75	-
		50	50	EA	REPLACE GUARDRAIL POST ASSEMBLY	621.76	11
		150	150	EA	REPLACE GUARDRAIL BEAM UNIT	621.77	13
		11000	11000	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	175
		3	3	EA	ADJUST ELEVATION OF VALVE BOX	629.20	-
		3300	3300	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST
		4400	4400	HR	FLAGGERS	630.15	EST
0.5			0.5	LS	FIELD OFFICE - ENGINEERS	631.10	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS CONCRETE
33656.93	SY	U.S. ROUTE 2
1343.07	SY	ROUNDING
35000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
6390.37	TON	LEVELING COURSE
6499.26	TON	SHOULDERS
18125.39	TON	TRAVEL LANE
575.84	TON	I-91 RAMPS
117.03	TON	TH APRONS
792.11	TON	ROUNDING
32500	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: DANVILLE - ST. JOHNSBURY
PROJECT NUMBER: NH 2501(1)S

FILE NAME: pave/05b034/05b034
PROJECT LEADER: EPD
DESIGNED BY: JDA
PLOT FILE: 05b034qsl.1

PLOT DATE: 16-FEB-2007
DRAWN BY: SJB
CHECKED BY: EPD
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