QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

			FULL E&C	EMPLOYEE TRAINEESHIP	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
						10	10	EA	THINNING AND TRIMMING (FOR SIGNS)	201.31	-
						500	500	CY	COMMON EXCAVATION	203.15	EST.
						700	700	CY	EARTH BORROW	203.30	EST.
						4400	4400	LF	SHOULDER BERM REMOVAL	203.99	100
						1	1	CY	TRENCH EXCAVATION OF EARTH (N.A.B.I.)	204.20	EST.
						158400	158400	SY	COLD PLANING-BITUMINOUS PAVEMENT	210.10	400
						38000	38000	LF	MILLED RUMBLE STRIPS	213.10	419
						800	800	TON	AGGREGATE SHOULDERS (MOD.)	402.12	60
						610	610	CWT	EMULSIFIED ASPHALT	404.65	-
						1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	-
						27400	27400	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28)	490.30	500
					250		250	LF	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)	516.10	34
					100		100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL W/ COARSE AGGREGATE	580.20	EST.
						17	17	EA	REHABING DI,CB OR MH CLASS I	604.412	-
						300	300	HR	POWER GRADER RENTAL	608.15	EST.
						300	300	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
						120	120	HR	POWER BROOM RENTAL	608.30	EST.
						120	120	HR	POWER BROOM RENTAL,TYPE II	608.31	EST.
						300	300	HR	TRUCK RENTAL	608.37	EST.
						280	280	CY	STONE FILL, TYPE I	613.10	11
						3	3	TON	BITUMINOUS CONCRETE CURB, TYPE A	616.30	0.6
						250	250	LF	TREATED TIMBER CURB	616.35	58
						25	25	LF	REMOVING AND RESETTING CURB	616.40	5
						190	190	LF	REMOVAL OF EXISTING CURB	616.41	21
						3	3	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	0.46
						15	15	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH (MOD.)	618.10	1.1
						20	20	SY	DETECTABLE WARNING SURFACE	618.30	2.2
						20	20	EA	YIELDING MARKER POSTS	619.17	EST.
						200	200	LF	SNOW BARRIER-GALVANIZED	620.75	50
						25	25	LF	STEEL BEAM GUARD RAIL (GALVANIZED)	621.20	-
						28	28	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	-
						25	25	EA	REPLACE GUARDRAIL POST ASSEMBLY	621.76	-
						65	65	EA	REPLACE GUARDRAIL BEAM UNIT	621.77	-
						1050	1050	LF	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	-
						3300	3300	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
						2200	2200	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	-
				520			520	HR	EMPLOYEE TRAINEESHIP	634.10	EST.
						1	1	LS	MOBILIZATION/DEMOBILIZATION	635.11	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING BIT. PAVEMENT
78,737	SY	VT 289 MAINLINE
28,561	SY	VT 289 SHOULDERS
12,038	SY	EXIT 7 RAMPS
12,737	SY	EXIT 9 RAMPS
12,436	SY	EXIT 10 RAMPS
7,803	SY	EXIT 12 RAMPS
5,688	SY	ESSEX WAY
158,000	SY	SUBTOTAL
400	SY	ROUNDING
158,400	SY	TOTAL
		SUPERPAVE BITUMINOUS
		CONCRETE PAVEMENT (PG 58-28) TYPE IIIS
14,933	TON	VT 289 MAINLINE & SHOULDERS
1,338	TON	EXIT 7 RAMPS
1,415	TON	EXIT 9 RAMPS
1,382	TON	EXIT 10 RAMPS
867	TON	EXIT 12 RAMPS
19,935	TON	SUBTOTAL
365	TON	ROUNDING
20,300	TON	TOTAL
		SUPERPAVE BITUMINOUS
		CONCRETE PAVEMENT (PG 58-28) TYPE IVS
5,320	TON	VT 289 MAINLINE & SHOULDERS
334	TON	EXIT 7 RAMPS
354	TON	EXIT 9 RAMPS
345	TON	EXIT 10 RAMPS
217	TON	EXIT 12 RAMPS
395	TON	ESSEX WAY
6,965	TON	SUBTOTAL
135	TON	ROUNDING
7,100	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

QUANTITY

SHEET 1

PROJECT NAME: ESSEX
PROJECT NUMBER: NH 2403 (I)S

REVISED 06/28/06

FILE NAME: pave/04b032/p04b032.dgn
PROJECT LEADER: EPD
DESIGNED BY: JDA
PLOT FILE: p04b032qsl.1

PLOT DATE: 23-APR-2009 15:4
DRAWN BY: SJB
CHECKED BY: EPD
SHEET 5 OF 48