QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

		GOV'T NON-PARTIC.	FULL E&C	TRAINING	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
						255 ~~145~~	255 ~~145~~	CY	COMMON EXCAVATION	203.15	3.75
						38	38	CY	SOLID ROCK EXCAVATION	203.16	0.42
						250 ~~150~~	250 ~~150~~	CY	EARTH BORROW	203.30	10 –
						165	165	LF	SHOULDER BERM REMOVAL	203.40	–
						1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST
						99000	99000	SY	COLD PLANING BITUMINOUS PAVEMENT	210.10	575.95
						150 ~~45~~	150 ~~45~~	CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26	26.46 ~~1.46~~
						245	245	TON	SUBBASE, RAP	301.40	2
						34	34	TON	AGGREGATE SHOULDERS, RAP	402.13	1.11
						415	415	CWT	EMULSIFIED ASPHALT	404.65	5.12
						1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	–
									BEGIN OPTION AA		
						10900	10900	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (0% RAP CONTENT)	490.30	125.23
						10900	10900	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (0% < RAP CONTENT < 15.0%)	490.30	125.23
						10900	10900	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (15.0% < = RAP CONTENT < 25.0%)	490.30	125.23
						10900	10900	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (25.0% < = RAP CONTENT < = 50.0%)	490.30	125.23
									END OPTION AA		
						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	–
						4	4	EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	–
						51	51	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS 1	604.412	–
						51	51	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS 11	604.415	–
						50	50	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS 111	604.418	–
		9					9	EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42	–
						110	110	HR	POWER GRADER RENTAL	608.15	EST
						20	20	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE 1	608.25	EST
						80	80	HR	POWER BROOM RENTAL, TYPE I	608.30	EST
						40	40	HR	POWER BROOM RENTAL TYPE II	608.31	EST
						40	40	HR	TRUCK RENTAL	608.37	EST
						110	110	HR	LOADER RENTAL, TYPE 1	608.40	EST
						25	25	CY	STONE FILL, TYPE 1	613.10	–
						420 ~~30~~	420 ~~30~~	LF	GRANITE SLOPE EDGING	616.20	8 ~~2~~
						50	50	LF	VERTICAL GRANITE CURB	616.21	5
						1310 ~~465~~	1310 ~~465~~	LF	REMOVING AND RESETTING CURB	616.40	10.5 ~~6.5~~

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING BITUMINOUS PAVEMENT
98424.05	SY	VT ROUTE 15
575.95	SY	ROUNDING
99000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
		WEARING COURSE
7407.35	TON	TYPE 1VS
		SIDEROADS, DRIVES, AND JUGHANDLES
898.30	TON	TYPE 1VS
		LEVELING COURSE
2469.12	TON	TYPE IVS
125.23	TON	ROUNDING
10900	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

NOTE:
REVISIONS IN RED REPRESENT PROPOSED MODIFICATIONS REQUESTED BY THE VILLAGE OF ESSEX JUNCTION

PROJECT NAME: COLCHESTER – ESSEX
PROJECT NUMBER: STP 2616 (1)

FILE NAME: p06b062.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
QUANTITY SHEET #1

PLOT DATE: $$$$DATE$$$
DRAWN BY: SJL
CHECKED BY: EPD
SHEET 5 OF 45

04/13/09