QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

		BRIDGE	ROADWAY	FULL C.E.	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
							BEGIN ITEMS COMMON TO ALL ALTERNATES		
			24,000		24,000	LF	SHOULDER BERM REMOVAL	203.40	EST
			1		1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-
			8,500		8,500	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	46
			100		100	TONS	AGGREGATE SHOULDERS, RAP	402.13	14
			1		1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
			48,000		48,000	LB	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD	417.20	EST
							(AASHTO M 324 (ASTM D 6690) TYPE II)		
		510			510	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	2
		580			580	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	2
							(@ FINGER PLATE/VERMONT JOINT)		
		100			100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE	580.20	EST
							AGGREGATE		
			200		200	HR	POWER BROOM RENTAL, TYPE II	608.31	EST
			200		200	HR	TRUCK RENTAL	608.37	EST
			200		200	HR	TRUCK - MOUNTED ATTENUATOR	608.45	EST
			100		100	HR	TRUCK - MOUNTED ATTENUATOR, AWV/PV	608.50	EST
			600		600	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST
			200		200	HR	FLAGGERS	630.15	EST
				1	1	LS	FIELD OFFICE, ENGINEERS	631.10	-
				1	1	LS	TESTING EQUIPMENT, BITUMINOUS	631.17	-
				3,000	3,000	DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26	-
			1		1	LS	MOBILIZATION/DEMOBILIZATION	635.11	-
			1		1	LS	TRAFFIC CONTROL	641.10	-
			3		3	EA	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	EST
			135,750		135,750	LF	DURABLE 6 INCH WHITE LINE, POLYUREA	646.424	263
			104,500		104,500	LF	DURABLE 6 INCH YELLOW LINE, POLYUREA	646.434	288
			1,895		1,895	LF	DURABLE 12 INCH WHITE LINE, POLYUREA	646.464	-
			26		26	EA	DURABLE LETTER OR SYMBOL, POLYUREA	646.494	-
			135,750		135,750	LF	TEMPORARY 6 INCH WHITE LINE, PAINT	646.622	263
			104,500		104,500	LF	TEMPORARY 6 INCH YELLOW LINE, PAINT	646.632	288
			1,895		1,895	LF	TEMPORARY 12 INCH WHITE LINE, PAINT	646.662	-
			26		26	EA	TEMPORARY LETTER OR SYMBOL, PAINT	646.692	-
			7,750		7,750	EA	LINE STRIPING TARGETS	646.76	EST
			163,250		163,250	SF	REMOVAL OF EXISTING PAVEMENT MARKINGS	646.85	EST
			1		1	LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50	-
			100		100	TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT	900.680	EST
							SURFACE PREPARATION, TYPE I)		
							END ITEMS COMMON TO ALL ALTERNATES		

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING, BITUMINOUS PAVEMENT
312	SY	MAINLINE NORTHBOUND BEGIN & END APPROACHES
312	SY	MAINLINE SOUTHBOUND BEGIN & END APPROACHES
100	SY	U-TURNS
1,326	SY	BRIDGE 58 N & APPROACHES
892	SY	BRIDGE 59 N & APPROACHES
984	SY	BRIDGE 60 N & APPROACHES
1,039	SY	BRIDGE 61 N & APPROACHES
916	SY	BRIDGE 61 S & APPROACHES
840	SY	BRIDGE 63 N & APPROACHES
840	SY	BRIDGE 63 S & APPROACHES
272	SY	EXIT 16 RAMPS
89	SY	EXIT 16 RAMPS ACCEL/DECEL 10 FOOT SHOULDERS
266	SY	NORTHBOUND REST AREA
266	SY	SOUTHBOUND PARKING AREA
46	SY	ROUNDING
8,500	SY	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: FAIRLEE - NEWBURY
PROJECT NUMBER: IM SURF (40)

FILE NAME: 13a236\pl3a236.dgn
PROJECT LEADER: M. FOWLER
DESIGNED BY: LOCKE
IPARM FILE NAME: pl3a236_12.i

PLOT DATE: 20-FEB-2014
DRAWN BY: LOCKE
CHECKED BY: FOWLER
SHEET 12 OF 27