QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

		BRIDGE	ALT A	ALT B	ROADWAY	FULL C.E.	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
									BEGIN ITEMS COMMON TO ALL ALTERNATES		
					19,000		19,000	LF	SHOULDER BERM REMOVAL	203.40	EST.
					1		1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.
					2,600		2,600	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	29
					1,750		1,750	TON	AGGREGATE SHOULDERS	402.12	-
					75		75	CWT	EMULSIFIED ASPHALT	404.65	-
					1		1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
					25,000		25,000	LB	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD	417.20	EST.
		240					240	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	6
		100					100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL W/COARSE AGGREGATE	580.20	EST.
					500		500	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
					1,500		1,500	HR	FLAGGERS	630.15	EST.
						0.5	0.5	LS	TESTING EQUIPMENT, BITUMINOUS	631.17	-
					0.5		0.5	LS	MOBILIZATION/DEMOBILIZATION	635.11	-
					1		1	LS	TRAFFIC CONTROL (STP SURF(15))	641.10	-
					198,000		198,000	LF	4 INCH WHITE LINE	646.20	-
					198,000		198,000	LF	4 INCH YELLOW LINE	646.21	-
					24		24	EA	LETTER OR SYMBOL	646.30	-
					2,500		2,500	EA	LINE STRIPING TARGETS	646.76	EST.
					32,000		32,000	SF	REMOVAL OF EXISTING PAVEMENT MARKINGS	646.85	EST.
					1		1	LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50	-
					1		1	LU	SPECIAL PROVISION (MIXTURE PAY ADJUSTMENT) (N.A.B.I.)	900.650	-
					650		650	TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)	900.680	-
					20		20	TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE I)	900.680	EST.
									END ITEMS COMMON TO ALL ALTERNATES		
									BEGIN ALTERNATE A		
			170,500				170,500	SY	•• SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C)	900.675	75
									END ALTERNATE A		
									BEGIN ALTERNATE B		
				1			1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-
				10,000			10,000	TON	SPECIAL PROVISION (6.3 MM POLYMER - MODIFIED BITUMINOUS CONCRETE PAVEMENT)(SBR LATEX)	900.680	57
				1,200			1,200	CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT) (RS-1H OR CRS-1H)	900.683	12.4
									END ALTERNATE B		

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING-BIT. PAVEMENT
156	SY	BEGIN PROJECT
167	SY	END PROJECT
150	SY	DRIVES AND TOWN HIGHWAYS
671	SY	BRIDGE 9
960	SY	BRIDGE 14
467	SY	BRIDGE 15
29	SY	ROUNDING
2,600	SY	TOTAL
		ALTERNATE A
		SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C) ••
170,425	SY	MAINLINE
75	SY	ROUNDING
170,500	SY	TOTAL
		ALTERNATE B
		SPECIAL PROVISION (6.3 MM POLYMER - MODIFIED BITUMINOUS CONCRETE PAVEMENT) (SBR LATEX)
9,943	TON	MAINLINE
57	TON	ROUNDING
10,000	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

•• REVISED 01-29-10 BY KML
CHANGED (PAVER PLACED SURFACE TREATMENT, TYPE B) TO (PAVER PLACED SURFACE TREATMENT, TYPE C)

PROJECT NAME: BARRE TOWN - ORANGE
PROJECT NUMBER: STP SURF(15)

FILE NAME: p09b038.dgn
PROJECT LEADER: MARSHIA
DESIGNED BY: LOCKE
p09b038qs.i

PLOT DATE: 10-NOV-2011
DRAWN BY: LOCKE
CHECKED BY: PAVT MGMT
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