

QUANTITY SHEET 2

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

SUMMARY OF ESTIMATED QUANTITIES								
ROADWAY ALT. A	ROADWAY ALT. B	BRIDGE	ROADWAY	FULL C.E.	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO. ROUNDING
			36		36	EA	TEMPORARY LETTER OR SYMBOL, PAINT	646.692 -
			9,000		9,000	EA	LINE STRIPING TARGETS	646.76 EST
			192,000		192,000	SF	REMOVAL OF EXISTING PAVEMENT MARKINGS	646.85 EST
			1		1	LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50 -
			4,250		4,250	SY	SPECIAL PROVISION (MICRO-MILLING BITUMINOUS CONCRETE PAVEMENT)	900.675 125
			100		100	TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE I)	900.680 EST
							END ITEMS COMMON TO ALL ALTERNATES	
							BEGIN ALTERNATE A	
					394,000	SY	SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C)	900.675 279
							END ALTERNATE A	
							BEGIN ALTERNATE B	
			1		1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31 -
			23,000		23,000	TON	SPECIAL PROVISION (6.3 MM POLYMER MODIFIED BITUMINOUS CONCRETE PAVEMENT)(SBR OR SBS POLYMER)	900.680 34
			2,650		2,650	CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-IH OR CRS-IH)	900.683 2.3
							END ALTERNATE B	

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS
		SPECIAL PROVISION (MICRO-MILLING BITUMINOUS CONCRETE PAVEMENT)
368	SY	NORTHBOUND MAINLINE BEGIN & END APPROACHES
368	SY	SOUTHBOUND MAINLINE BEGIN & END APPROACHES
67	SY	U TURNS
312	SY	BRIDGE 1N APPROACHES
312	SY	BRIDGE 1S APPROACHES
312	SY	BRIDGE 3 N APPROACHES
312	SY	BRIDGE 3 S APPROACHES
312	SY	BRIDGE 5 N APPROACHES
312	SY	BRIDGE 5 S APPROACHES
1,070	SY	EXIT 1 RAMP & ACCEL/DECEL LANE APPROACHES
380	SY	WELCOME CENTER ACCEL/DECEL LANE APPROACHES
125	SY	ROUNDING
4,250	SY	TOTAL
		ALTERNATE A
		SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C)
181,378	SY	MAINLINE NORTHBOUND
181,409	SY	MAINLINE SOUTHBOUND
67	SY	U TURNS
21,639	SY	EXIT 1 RAMPS
9,228	SY	NORTHBOUND WELCOME CENTER ACCEL/DECEL LANES
279	SY	ROUNDING
394,000	SY	TOTAL

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS
		ALTERNATE B
		SPECIAL PROVISION (6.3 MM POLYMER MODIFIED BITUMINOUS CONCRETE PAVEMENT)(SBR OR SBS POLYMER)
10,580	TON	MAINLINE NORTHBOUND
10,582	TON	MAINLINE SOUTHBOUND
4	TON	U TURNS
1,262	TON	EXIT 1 RAMPS
538	TON	NORTHBOUND WELCOME CENTER ACCEL/DECEL LANES
34	TON	ROUNDING
23,000	TON	TOTAL

PROJECT NAME: WATERFORD
 PROJECT NUMBER: IM SURF(47)
 FILE NAME: I4a122\p14a122.dgn PLOT DATE: 10-DEC-2014
 PROJECT LEADER: M. FOWLER DRAWN BY: K. LOCKE
 DESIGNED BY: K. LOCKE CHECKED BY: M. FOWLER
 IPARM FILE NAME: p14a122-12.i SHEET 12 OF 22