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 ALTERNATES		
			13,700		13,700	LF	SHOULDER BERM REMOVAL	203.40	183
			1		1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.
			5,750		5,750	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	82
			550		550	TON	AGGREGATE SHOULDERS	402.12	38
			1		1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
			32,500		32,500	LB	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD (AASHTO M324 (ASTM D 6690) TYPE II)	417.20	EST.
		310			310	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	13
		100			100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.
			70		70	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
			280		280	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
			200		200	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 (IM SURF(28))	641.10	-
			4		4	EA	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	-
			1070		1070	LF	4 INCH YELLOW LINE	646.21	10
			172,000		172,000	LF	6 INCH WHITE LINE	646.214	1701
			135,370		135,370	LF	6 INCH YELLOW LINE	646.215	1338
			4,400		4,400	LF	12 INCH WHITE LINE	646.24	27
			115		115	LF	24 INCH STOP BAR	646.26	5
			50		50	EA	LETTER OR SYMBOL	646.30	-
			540		540	LF	TEMPORARY 4 INCH YELLOW LINE	646.610	10
			86,000		86,000	LF	TEMPORARY 6 INCH WHITE LINE	646.620	850
			67,680		67,680	LF	TEMPORARY 6 INCH YELLOW LINE	646.630	664
			2,210		2,210	LF	TEMPORARY 12 INCH WHITE LINE	646.660	24
			55		55	LF	TEMPORARY 24 INCH STOP BAR	646.680	-
			25		25	EA	TEMPORARY LETTER OR SYMBOL	646.690	-
			7,900		7,900	EA	LINE STRIPING TARGETS	646.76	216
			119,060		119,060	SF	REMOVAL OF EXISTING PAVEMENT MARKINGS	646.85	592
			1		1	LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50	
			50		50	TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE I)	900.680	EST.
							END ITEMS COMMON TO ALTERNATES		

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING, BITUMINOUS PAVEMENT
311	SY	I-89 NORTHBOUND
533	SY	RAMPS
836	SY	BRIDGE #94N
1497	SY	BRIDGE #96N
800	SY	BRIDGE #97N
833	SY	BRIDGE #98N
422	SY	BRIDGE #100N
436	SY	U-TURN
82	SY	ROUNDING
5750	SY	TOTAL
		AGGREGATE SHOULDERS
116	TON	RAMPS
396	TON	I-89 NORTHBOUND
38	TON	ROUNDING
550	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: SWANTON-HIGHGATE

PROJECT NUMBER: IM SURF (28)

FILE NAME: 11a024/11a024.dgn
PROJECT LEADER: M. FOWLER
DESIGNED BY: L. BULLOCK
11a024qsl.i

PLOT DATE: 12-APR-2012
DRAWN BY: L. BULLOCK
CHECKED BY: M. FOWLER
SHEET 40 OF 49