QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

NON-PART.	BRIDGE	ROADWAY	FULL C.E.	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
						BEGIN ITEMS COMMON TO ALTERNATES		
		9,840		9,840	LF	SHOULDER BERM REMOVAL	203.40	93
		1		1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.
		6,030		6,030	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	59
		400		400	TON	AGGREGATE SHOULDERS	402.12	31
		1		1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
		10,000		10,000	LB	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD (AASHTO M324 (ASTM D 6690) TYPE II)	417.20	EST.
	450			450	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	9
	100			100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.
		20		20	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
1				1	EA	ADJUST ELEVATION OF VALVE BOX	629.20	-
		280		280	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
		175		175	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(30))	641.10	-
		5		5	EA	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	-
		48,400		48,400	LF	6 INCH WHITE LINE	646.214	513
		37,500		37,500	LF	6 INCH YELLOW LINE	646.215	388
		4,450		4,450	LF	12 INCH WHITE LINE	646.24	52
		150		150	LF	24 INCH STOP BAR	646.26	4
		206		206	EA	LETTER OR SYMBOL	646.30	-
		340		340	LF	CROSSWALK MARKING	646.31	14
		24,200		24,200	LF	TEMPORARY 6 INCH WHITE LINE	646.620	243
		18,740		18,740	LF	TEMPORARY 6 INCH YELLOW LINE	646.630	184
		2,220		2,220	LF	TEMPORARY 12 INCH WHITE LINE	646.660	21
		75		75	LF	TEMPORARY 24 INCH STOP BAR	646.680	2
		103		103	EA	TEMPORARY LETTER OR SYMBOL	646.690	-
		170		170	EA	TEMPORARY CROSSWALK MARKING	646.700	7
		2,200		2,200	EA	LINE STRIPING TARGETS	646.76	75
		41,000		41,000	SF	REMOVAL OF EXISTING PAVEMENT MARKINGS	646.85	399
		1		1	LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50	
		1		1	EA	SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM) (I-189 @ DORSET ST.)	900.620	-
		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
1333	SY	RAMPS
807	SY	BRIDGE 2E
825	SY	BRIDGE 2W
912	SY	BRIDGE 3E
912	SY	BRIDGE 3W
378	SY	BRIDGE 4W
680	SY	BRIDGE 67-E
124	SY	U-TURN
59	SY	ROUNDING
6030	SY	TOTAL
		AGGREGATE SHOULDERS
70	TON	RAMPS
174	TON	I-189 EASTBOUND
125	TON	I-189 WESTBOUND
31	TON	ROUNDING
400	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: BURLINGTON-SO. BURLINGTON

PROJECT NUMBER: IM SURF (30)

FILE NAME: 11a028/11a028.dgn
PROJECT LEADER: M. FOWLER
DESIGNED BY: L. BULLOCK
11a028qs1.1

PLOT DATE: 12-APR-2012
DRAWN BY: L. BULLOCK
CHECKED BY: M. FOWLER
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