

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
								ROADWAY	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
								500			500		CY	EARTH BORROW	203.30	EST			COLD PLANING BITUMINOUS PAVEMENT
								101000			101000		LF	SHOULDER BERM REMOVAL	203.40	384	528 SY	U-TURNS	
								1			1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	22 SY	ROUNDING	
								550			550		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	22	550 SY	TOTAL	
														BEGIN OPTION AA					SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
								125			125		TON	AGGREGATE SHOULDERS	402.12	26	139 TONS	U-TURNS	
								125			125		TON	AGGREGATE SHOULDERS, RAP	402.13	26	6 TONS	ROUNDING	
														END OPTION AA			145 TONS	TOTAL	
								10800			10800		CWT	EMULSIFIED ASPHALT (CRS-1P)	404.65	95			EMULSIFIED ASPHALT
								6			6		CWT	EMULSIFIED ASPHALT	404.65	1.6	4.4 CWT	U-TURNS	
								1			1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	1.6 CWT	ROUNDING	
								62000			62000		LB	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD (ASTM D 6690 TYPE II)	417.20	EST	6 CWT	TOTAL	
								145			145		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	6			EMULSIFIED ASPHALT (CRS-1P)
									950		950		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	30	10,705 CWT	SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C)(PG 70-28)(SBS POLYMER)(3/4" LT+/-1/8")	
									100		100		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST			
								20			20		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST	95 CWT	ROUNDING	
								400			400		HR	POWER BROOM RENTAL, TYPE I	608.30	EST	10,800 CWT	TOTAL	
								600			600		HR	POWER BROOM RENTAL, TYPE II	608.31	EST			
								640			640		HR	TRUCK RENTAL	608.37	EST			
								600			600		HR	TRUCK-MOUNTED ATTENUATOR	608.45	EST			
								400			400		HR	TRUCK-MOUNTED ATTENUATOR, AWW/PV	608.50	EST			
								14580			14580		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	-			
								1			1		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-			
								13			13		EACH	MANUFACTURED TERMINAL SECTION, TANGENT	621.51	-			
								5			5		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-			
								105			105		EACH	REPLACE GUARDRAIL POST ASSEMBLY	621.76	-			
								149			149		EACH	REPLACE GUARDRAIL BEAM UNIT	621.77	-			
								7375			7375		LF	ADJUST HEIGHT OF GUARDRAIL	621.79	EST			
								14667.5			14667.5		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	-			
								675			675		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST			
								425			425		HR	FLAGGERS	630.15	EST			
										1	1		LS	FIELD OFFICE, ENGINEERS	631.10	-			
										1	1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17	-			
										3000	3000		DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26	-			
								1			1		LS	MOBILIZATION/DEMOBILIZATION	635.11	-			
								1			1		LS	TRAFFIC CONTROL	641.10	-			
								6			6		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	-			
								240800			240800		LF	TEMPORARY 6 INCH WHITE LINE, PAINT	646.622	293			
								122400			122400		LF	TEMPORARY 6 INCH YELLOW LINE, PAINT	646.632	304			
								4000			4000		LF	TEMPORARY 12 INCH WHITE LINE, PAINT	646.662	105			

PROJECT NAME: MONTPELIER-WATERBURY
PROJECT NUMBER: IM SURF(59)
FILE NAME: pl6v098 Montpelier-Water.dgn PLOT DATE: 20-MAR-2018
PROJECT LEADER: M. BOGACZYK DRAWN BY: N. PAPPAS
DESIGNED BY: N. PAPPAS CHECKED BY: M. BOGACZYK
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