STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES						TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
ROADWAY	BRIDGE	FULL C.E.	ROADWAY (ALTERNATE ZA1)	ROADWAY (ALTERNATE ZA2)		GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
725						725		CY	EARTH BORROW	203.30	EST			COLD PLANING BITUMINOUS PAVEMENT
26900						26900		LF	SHOULDER BERM REMOVAL	203.40	289	1,267	SY	BEGIN PROJECT APPROACH
1						1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST	600	SY	VT 131 APPROACHES
18100						18100		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	275	156	SY	VT 44 APPROACH
									BEGIN OPTION AA			12,372	SY	READING MM 0.590 TO MM 1.160
1750						1750		CWT	EMULSIFIED ASPHALT	404.65	25	479	SY	TOWN HIGHWAYS AND PULLOFF AT MM 1.327 LT
1750						1750		CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)	900.683	25	453	SY	BRIDGE 9
									END OPTION AA			440	SY	BRIDGE 10
1						1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	476	SY	BRIDGE 12
	340					340		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	2	802	SY	BRIDGE 13
	100					100		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST	480	SY	BRIDGE 14
6						6		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	EST	300	SY	END PROJECT APPROACH
160						160		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST			
75						75		HR	POWER BROOM RENTAL, TYPE I	608.30	EST	17,825	SY	SUBTOTAL
140						140		HR	POWER BROOM RENTAL, TYPE II	608.31	EST	275	SY	ROUNDING
320						320		HR	TRUCK RENTAL	608.37	EST	18,100	SY	TOTAL
50						50		HR	LOADER RENTAL, TYPE I	608.40	EST			
2100						2100		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	-			
2000						2000		LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	-			
200						200		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED/NESTED W/ 8 FEET POSTS	621.217	-			
51						51		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-			
28						28		EACH	REPLACE GUARDRAIL POST ASSEMBLY	621.76	EST			
28						28		EACH	REPLACE GUARDRAIL BEAM UNIT	621.77	EST			
11537						11537		LF	ADJUST HEIGHT OF GUARDRAIL	621.79	EST			
4225						4225		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	EST			
1075						1075		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST			
4275						4275		HR	FLAGGERS	630.15	EST			
		0.34				0.34		LS	FIELD OFFICE, ENGINEERS	631.10	-			
		0.4				0.4		LS	TESTING EQUIPMENT, CONCRETE	631.16	-			
		0.4				0.4		LS	TESTING EQUIPMENT, BITUMINOUS	631.17	-			
		1000				1000		DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26	-			
0.5						0.5		LS	MOBILIZATION/DEMOBILIZATION	635.11	-			
1						1		LS	TRAFFIC CONTROL (STP FPAV(12))	641.10	-			
5						5		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	-			
									BEGIN OPTION BB					
112900						112900		LF	DURABLE 4 INCH WHITE LINE, THERMOPLASTIC	646.402	351			
112900						112900		LF	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	646.403	351			
112900						112900		LF	DURABLE 4 INCH WHITE LINE, POLYUREA	646.404	351			
									END OPTION BB					

PROJECT NAME: WEATHERSFIELD-READING
PROJECT NUMBER: STP FPAV(12)

FILE NAME: COMP. STP FPAV(11),(12) & (13).dgn
PROJECT LEADER: B. KIPP
DESIGNED BY: N. PAPPAS
QUANTITY SHEET 1

PLOT DATE: 04-APR-2018
DRAWN BY: N. PAPPAS
CHECKED BY: B. KIPP
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