

# QUANTITY SHEET 2

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**

SUMMARY OF ESTIMATED QUANTITIES								
ROADWAY ALT. A	ROADWAY ALT. B	ROADWAY ALT. C	ROADWAY	FULL C.E.	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO. ROUNDED
			240		240	LF	TEMPORARY 8 INCH WHITE LINE, PAINT	646.642 EST
			360		360	LF	TEMPORARY 24 INCH STOP BAR, PAINT	646.682 EST
			89		89	EA	TEMPORARY LETTER OR SYMBOL, PAINT	646.692 -
			32,050		32,050	EA	LINE STRIPING TARGETS	646.76 EST
			73,860		73,860	SF	REMOVAL OF EXISTING PAVEMENT MARKINGS	646.85 EST
			1		1	LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50 -
			155,700		155,700	LF	SPECIAL PROVISION (DURABLE 4 INCH WHITE LINE, POLYUREA) (28 MIL)	900.640 EST
			145,400		145,400	LF	SPECIAL PROVISION (DURABLE 4 INCH YELLOW LINE, POLYUREA) (28 MIL)	900.640 EST
			240		240	LF	SPECIAL PROVISION (DURABLE 8 INCH WHITE LINE, POLYUREA) (28 MIL)	900.640 EST
			130,500		130,500	SY	SPECIAL PROVISION (MICRO-MILLING BITUMINOUS CONCRETE PAVEMENT)	900.675 70
			3,000		3,000	SY	SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL DRIVES)	900.675 244
			100		100	TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE I)	900.680 EST
			55		55	CWT	SPECIAL PROVISION (FOG SEAL SURFACE TREATMENT)	900.683 EST
							END ITEMS COMMON TO ALL ALTERNATES	
							BEGIN ALTERNATE A	
267,000					267,000	SY	SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C)	900.675 540
							END ALTERNATE A	
							BEGIN ALTERNATE B	
	1,850				1,850	CWT	EMULSIFIED ASPHALT (RS-I)	404.65 60
	1				1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31 -
	16,000				16,000	TON	SPECIAL PROVISION (6.3 MM POLYMER MODIFIED BITUMINOUS CONCRETE PAVEMENT)(SBR OR SBS POLYMER)	900.680 457
							END ALTERNATE B	
							BEGIN ALTERNATE C	
		1			1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31 -
		16,000			16,000	TON	SPECIAL PROVISION (6.3 MM POLYMER MODIFIED BITUMINOUS CONCRETE PAVEMENT)(SBR OR SBS POLYMER)	900.680 457
		1,850			1,850	CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-IH OR CRS-IH)	900.683 60
							END ALTERNATE C	

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS
		SPECIAL PROVISION (MICRO-MILLING BITUMINOUS CONCRETE PAVEMENT)
167	SY	BEGIN PROJECT APPROACH
127,820	SY	MAINLINE (MONTGOMERY MM 5.565 TO END PROJECT)
333	SY	BRIDGE II APPROACHES
360	SY	BRIDGE I2 & APPROACHES
1,750	SY	TOWN HIGHWAY APPROACHES
70	SY	ROUNDING
130,500	SY	TOTAL
		ALTERNATE A
		SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C)
264,710	SY	MAINLINE
1,750	SY	TOWN HIGHWAY APPROACHES
540	SY	ROUNDING
267,000	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)
15,441	TON	MAINLINE
102	TON	TOWN HIGHWAY APPROACHES
457	TON	ROUNDING
16,000	TON	TOTAL
		ALTERNATE C
		SPECIAL PROVISION (6.3 MM POLYMER MODIFIED BITUMINOUS CONCRETE PAVEMENT)(SBR OR SBS POLYMER)
15,441	TON	MAINLINE
102	TON	TOWN HIGHWAY APPROACHES
457	TON	ROUNDING
16,000	TON	TOTAL

PROJECT NAME: BELVIDERE - BERKSHIRE  
 PROJECT NUMBER: STP SURF(53)  
 FILE NAME: I4v204\pl4v204.dgn\pl4v204\_26.i PLOT DATE: 05-NOV-2015  
 PROJECT LEADER: M. FOWLER DRAWN BY: K. LOCKE  
 DESIGNED BY: K. LOCKE CHECKED BY: M. FOWLER  
 QUANTITY SHEET 2 SHEET 26 OF 45