

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
							ROADWAY	TRAINING	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
							1				1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-			<b>COLD PLANING, BITUMINOUS PAVEMENT</b>
							3				3		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	-	104248 SY		VT 113
							45				45		CY	COMMON EXCAVATION	203.15	1.7	1110 SY		TOWN HIGHWAYS
							75				75		CY	SOLID ROCK EXCAVATION	203.16	3.8	105358 SY		SUBTOTAL
							75				75		CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	4	1042 SY		ROUNDING
							1225				1225		CY	EARTH BORROW	203.30	-	106400 SY		TOTAL
							50				50		LF	SHOULDER BERM REMOVAL	203.40	4			<b>SUBBASE OF CRUSHED GRAVEL, FINE GRADED</b>
							1290				1290		CY	TRENCH EXCAVATION OF EARTH	204.20	13.4	67 TON		TH 29
							250				250		CY	TRENCH EXCAVATION OF ROCK	204.21	EST.	5782 TON		FILL NEEDED FOR DIFFERENCES IN SUPERELEVATION
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	5849 TON		SUBTOTAL
							106400				106400		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	1042	51 TON		ROUNDING
							5900				5900		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	51	5900 TON		TOTAL
							116200				116200		SY	RECLAIMED STABILIZED BASE	310.20	1109			
							3200				3200		TON	AGGREGATE SHOULDERS	402.12	12	115091 SY		SUBTOTAL
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	1109 SY		ROUNDING
							16000				16000		CWT	EMULSIFIED ASPHALT, COLD MIX	415.25	169	116200 SY		TOTAL
							15300				15300		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	170			
							1				1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-			<b>SUPERPAVE BITUMINOUS CONCRETE PAVEMENT</b>
							1				1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	11198 TON		VT 113, TYPE IV S, WEARING COURSE
							1				1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-	3738 TON		VT 113, TYPE IV S, LEVEL COURSE
							1				1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-	177 TON		TOWN HIGHWAYS, TYPE IV S, WEARING COURSE
									340		340		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	4	17 TON		TH 29 TYPE II S, BASE COURSE
									50		50		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.			
							6				6		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	EST.			
							4150				4150		LF	6 INCH UNDERDRAIN PIPE	605.10	51			
							55				55		LF	6 INCH UNDERDRAIN CARRIER PIPE	605.20	4			
							380				380		HR	POWER GRADER RENTAL	608.15	EST.			
							400				400		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.			
							160				160		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.			
							800				800		HR	TRUCK RENTAL	608.37	EST.			
							400				400		HR	LOADER RENTAL, TYPE I	608.40	EST.			
							1380				1380		CY	STONE FILL, TYPE I	613.10	12.4			
							15				15		EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	EST.			
							10				10		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	0.6			
							20				20		SF	DETECTABLE WARNING SURFACE	618.30	-			
							210				210		EACH	YIELDING MARKER POSTS	619.17	1			
							20				20		LF	REMOVAL OF EXISTING FENCE	620.55	-			
							2575				2575		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	35.5			
							8000				8000		LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	73.5			
							75				75		LF	STEEL BEAM GUARDRAIL, GALVANIZED/NESTED	621.206	12.5			

PROJECT NAME:	VERSHIRE-THETFORD
PROJECT NUMBER:	STP 2911(1)
FILE NAME: p10c224.dgn	PLOT DATE: 02/06/2013
PROJECT LEADER: PTS	DRAWN BY: SNG
DESIGNED BY: NLL	CHECKED BY: PTS
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