

QUANTITY SHEET 1

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

SUMMARY OF ESTIMATED QUANTITIES						TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
		FULL C.E. ITEMS	BRIDGE	TRAINING	ROADWAY	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
					1	1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				EARTH BORROW
					2300	2300		CY	UNCLASSIFIED EXCAVATION	203.17	14.0	1715	CY	MAIN STREET
					3500	3500		CY	EARTH BORROW	203.30	85.0	1700	CY	GUARDRAIL END SECTIONS
					5	5		CY	GRANULAR BORROW	203.32	2.0	85	CY	ROUNDING
					3300	3300		CY	TRENCH EXCAVATION OF EARTH	204.20	72.7	3500	CY	TOTAL
					1100	1100		CY	TRENCH EXCAVATION OF ROCK	204.21	15.5	COLD PLANING, BITUMINOUS PAVEMENT		
					1	1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22		128,360	SY	MAINLINE
					3	3		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	1.0	6933	SY	SIDE ROADS
					137,000	137,000		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	935.0	772	SY	MAIN STREET
					32,000	32,000		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	354.0	935	SY	ROUNDING
					136,500	136,500		SY	RECLAIMED STABILIZED BASE	310.20	435.0	137,000	SY	TOTAL
					1650	1650		TON	AGGREGATE SHOULDERS	402.12	19.2	SUBBASE OF CRUSHED GRAVEL, FINE GRADED		
					1	1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50		31,484	TON	SUPERELEVATION CORRECTION
					17,600	17,600		CWT	EMULSIFIED ASPHALT, COLD MIX	415.25	29.0	162	TON	MAIN STREET
					28,500	28,500		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	490.0	354	TON	ROUNDING
					1	1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31		32,000	TON	TOTAL
					1	1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32		RECLAIMED STABILIZED BASE		
					1	1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33		128,360	SY	MAINLINE
					1	1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34		6933	SY	SIDE ROADS
			300			300		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	13.25	772	SY	MAIN STREET
			1000			1000		LF	REMOVAL OF EXISTING BRIDGE RAILING	525.10	18.75	435	SY	ROUNDING
			75			75		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.	136,500	SY	TOTAL
					8	8		LF	18" CSP .064 (2-2/3 X 1/2)	601.0015		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT		
					4	4		LF	18" RCP CLASS III	601.0815		12,328	TON	WEARING COURSE (TYPE IVS)
					4	4		LF	18" CPEP(SL)	601.2615		14,155	TON	INTERMEDIATE COURSE (TYPE IIIS)
					2	2		EACH	PRECAST REINFORCED CONCRETE DROP INLET WITH CAST IRON GRATE	604.18		607	TON	SIDE ROADS - WEARING (TYPE IVS)
					1	1		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412		708	TON	SIDE ROADS - INTERMEDIATE (TYPE IIIS)
					13,800	13,800		LF	8 INCH UNDERDRAIN PIPE	605.11	80.0	71	TON	MAIN STREET - WEARING (TYPE IVS)

QUANTITY SHEET #1

PROJECT NAME: WARREN - WAITSFIELD	
PROJECT NUMBER: STP 2506(1)	
FILE NAME: p05b048.dgn	PLOT DATE: 12/21/2012
PROJECT LEADER: D.E.G.	DRAWN BY: W.G.P.
DESIGNED BY: M.J.M.	CHECKED BY: D.E.G.
IPARM FILE: p05b048quan1.i	SHEET 9 OF 30

FILE NAME: U:\1762\CADD\MST\STP_2506\p05b048_Contract_Plan.dgn
DATE/TIME: 12/21/2012
USER: 4866