COMPOSITE QUANTITY SHEET 2

STATE OF VERMONT
AGENCY OF TRANSPORTATION

STP 2627(I)				STP 2803(I)			SUMMARY OF ESTIMATED QUANTITIES				
ROADWAY(NO STATE/FEDERAL PARTICIPATION)	BRIDGE	FULL C.E.	ROADWAY	BRIDGE	FULL C.E.	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			5			1	6	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS II	604.415	
			5			1	6	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS III	604.418	
			1000			8100	9100	LF	6 INCH UNDERDRAIN PIPE	605.10	
			10			80	90	EA	UNDERDRAIN FLUSHING BASIN	605.95	
			250			500	750	HR	POWER GRADER RENTAL	608.15	
			75			100	175	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	
			100			175	275	HR	POWER BROOM RENTAL, TYPE I	608.30	
			100			50	150	HR	POWER BROOM RENTAL, TYPE II	608.31	
			125			150	275	HR	TRUCK RENTAL	608.37	
			200			350	550	HR	LOADER RENTAL, TYPE I	608.40	
			5			10	15	TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	
			200			1700	1900	CY	STONE FILL, TYPE I	613.10	
			400				400	CY	STONE FILL, TYPE II	613.11	
						700	700	LF	TREATED TIMBER CURB	616.35	
						55	55	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	
			45				45	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	
			100				100	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	618.11	
			170				170	SF	DETECTABLE WARNING SURFACE	618.30	
			40			100	140	EA	YIELDING MARKER POSTS	619.17	
			1400				1400	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	
			100				100	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	
			175				175	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	
			5				5	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	
			5				5	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	
			1000			**1000**	**2000**	**LF**	**•• ADJUST HEIGHT OF GUARDRAIL**	**621.79**	
			4700			4500	9200	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	
8							8	EA	ADJUST ELEVATION OF VALVE BOX	629.20	
			1700			2700	4400	HR	UNIFORMED TRAFFIC OFFICERS	630.10	
			2500			4000	6500	HR	FLAGGERS	630.15	
		0.5			0.5		1	LS	FIELD OFFICE, ENGINEERS	631.10	
		0.5			0.5		1	LS	TESTING EQUIPMENT, CONCRETE	631.16	
		0.5			0.5		1	LS	TESTING EQUIPMENT, BITUMINOUS	631.17	
		0.5			0.5		1	LU	FIELD OFFICE, TELEPHONE (N.A.B.I.)	631.25	
			0.5			0.5	1	LS	MOBILIZATION/DEMOBILIZATION	635.11	
			1				1	LS	TRAFFIC CONTROL (STP 2627(I))	641.10	
						1	1	LS	TRAFFIC CONTROL (STP 2803(I))	641.10	
			4			1	5	EA	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	
			32,500			70,000	102,500	LF	DURABLE 4 INCH WHITE LINE, THERMOPLASTIC	646.402	

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS

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QUANTITIES	UNIT	ITEMS

•• REVISED 02-16-10 BY SEH
ADDED ITEM 621.79, ADJUST HEIGHT OF GUARDRAIL

COMPOSITE QUANTITY SHEET #2

PROJECT NAME: MIDDLEBURY & RIPTON - HANCOCK

PROJECT NUMBER: STP 2627(I) & STP 2803(I)

FILE NAME: p08cl60.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p08cl60quan2.i

PLOT DATE: 18-SEP-2013 17:08
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 4 OF 114