COMPOSITE QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

STP 2627(I)			STP 2803(I)			SUMMARY OF ESTIMATED QUANTITIES				
BRIDGE	FULL C.E.	ROADWAY	BRIDGE	FULL C.E.	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
		350				350	CY	UNCLASSIFIED EXCAVATION	203.17	
		275			575	850	CY	EARTH BORROW	203.30	
		500			4460	4960	CY	TRENCH EXCAVATION OF EARTH	204.20	
		1			1	2	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	
					75	**75**	**CY**	**•• GRANULAR BACKFILL FOR STRUCTURES**	**204.30**	
		2000			600	2600	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	
		4300			15,000	19,300	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	
		30				30	CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	
		65			60	125	TON	SUBBASE, RAP	301.40	
		23,500			101,000	124,500	SY	RECLAIMED STABILIZED BASE	310.20	
		500			2700	3200	TON	AGGREGATE SHOULDERS	402.12	
		150				150	TON	AGGREGATE SHOULDERS, RAP	402.13	
		125			245	370	CWT	EMULSIFIED ASPHALT	404.65	
		1			1	2	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	
								BEGIN OPTION AA		
		9200			26,500	35,700	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (0.0% RAP CONTENT)	490.30	
		9200			26,500	35,700	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (0.0% < RAP CONTENT < 15.0%)	490.30	
		9200			26,500	35,700	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (15.0% <= RAP CONTENT < 25.0%)	490.30	
		9200			26,500	35,700	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (25.0% <= RAP CONTENT <= 50.0%)	490.30	
								END OPTION AA		
		1			1	2	LU	AIR VOIDS PAY ADJUSTMEMT (N.A.B.I.)	490.31	
		1			1	2	LU	MAT DENSITY PAY ADJUSTMEMT (N.A.B.I.)	490.32	
		1			1	2	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	
		1			1	2	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	
50			50			100	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	
238						238	LF	REMOVAL OF EXISTING RAILING	525.10	
238						238	LF	BRIDGE RAILING REPAIR, TYPE II	525.60	
50			50			100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	
								BEGIN OPTION BB		
					315	315	LF	18" CSP .064 (2-2/3 x 1/2)	601.0015	
					315	315	LF	18" RCP CLASS III	601.0815	
					315	315	LF	18" CPEP (SL)	601.2615	
								END OPTION BB		
		30				30	LF	15" CPEP	601.0910	
								BEGIN OPTION CC		
					1	1	EA	18" CSPES .064 (2-2/3 x 1/2)	601.6015	
					1	1	EA	18" RCPES CLASS III	601.6815	
					1	1	EA	18" CPEPES	601.7015	
								END OPTION CC		
					3	3	EA	PRECAST REINFORCED CONCRETE DROP INLET WITH CAST IRON GRATE	604.18	
		6			2	8	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS I	604.412	

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS

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QUANTITIES	UNIT	ITEMS

•• REVISED 02-16-10 BY SEH
ADDED ITEM 204.30, GRANULAR BACKFILL FOR STRUCTURES

COMPOSITE QUANTITY SHEET #1

PROJECT NAME: MIDDLEBURY & RIPTON - HANCOCK
PROJECT NUMBER: STP 2627(I) & STP 2803(I)

FILE NAME: p08c160.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p08c160quan1.i

PLOT DATE: 18-SEP-2013 17:08
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 3 OF 114