QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

NON-PARTICIPATING	BRIDGE	FULL C.E.	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			35	35	CY	COMMON EXCAVATION	203.15	2.4
			1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	
			30,750	30,750	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	318
			70	70	TON	SUBBASE, RAP	301.40	3
			225	225	TON	AGGREGATE SHOULDERS	402.12	EST.
			1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	
			855	855	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	5
			1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	
	50			50	LF	REMOVAL OF EXISTING RAILING	525.10	
	50			50	LF	BRIDGE RAILING REPAIR, TYPE 1	525.50	
			11	11	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS 1	604.412	
			2	2	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	
			2	2	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	
			29	29	EA	CHANGING ELEVATION OF SEWER MANHOLES	604.42	
			30	30	HR	POWER GRADER RENTAL	608.15	EST.
			10	10	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE 1	608.25	EST.
			10	10	HR	POWER BROOM RENTAL, TYPE 1	608.30	EST.
			50	50	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.
			20	20	HR	TRUCK RENTAL	608.37	EST.
			30	30	HR	LOADER RENTAL, TYPE 1	608.40	EST.
			25	25	CY	STONE FILL, TYPE 1	613.10	EST.
			100	100	LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	2
			15	15	LF	REMOVING AND RESETTING CURB	616.40	3
			110	110	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	2.9
			180	180	SF	DETECTABLE WARNING SURFACE	618.30	
			10	10	EA	YIELDING MARKER POSTS	619.17	EST.
			250	250	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	13
			175	175	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	12.5
			2	2	EA	TERMINAL CONNECTOR FOR STEEL BEAM GUARDRAIL	621.53	
			6	6	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	
			375	375	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	23

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING, BITUMINOUS PAVEMENT
29,151	SY	MAINLINE
1281	SY	SIDEROADS
318	SY	ROUNDING
30,750	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
850	TON	LEVELING COURSE (TYPE VS)
5	TON	ROUNDING
855	TON	TOTAL
		AGGREGATE SHOULDERS
225	TON	SHOULDER BACKUPS
225	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

QUANTITY SHEET #1

PROJECT NAME: CASTLETON

PROJECT NUMBER: STP 2908(1)

FILE NAME: p10c210.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p10c210gsl.i

PLOT DATE: 04-JUN-2013 09:3
DRAWN BY: W.G.P.
CHECKED BY: D.E.G.
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