

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES						TOTALS		DESCRIPTIONS							
					ROADWAY	ROADWAY (NO. FED/STATE PART)	BRIDGE NO. 1	BRIDGE NO. 5	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND
					10					10		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	8
					10					10		CY	COMMON EXCAVATION	203.15	1.3
					950					950		CY	EARTH BORROW	203.30	50
					2000					2000		LF	SHOULDER BERM REMOVAL	203.40	27
					16400					16400		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	75
					440					440		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	8
					1500					1500		TON	AGGREGATE SHOULDERS	402.12	27
					1950					1950		TON	AGGREGATE SHOULDERS, RAP	402.13	45
					540					540		CWT	EMULSIFIED ASPHALT	404.65	12
					1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
					17000					17000		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	97
					1					1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-
					1					1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-
					1					1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-
					1					1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-
					60					60		LB	REINFORCING STEEL	507.15	9.3
							50	50		100		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	2
					6					6		CY	CONCRETE, CLASS B	541.25	0.5
							25			25		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST
					1	1				2		EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-
					13					13		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-
					2					2		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-
					2					2		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	-
						5				5		EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-
					415					415		HR	POWER GRADER RENTAL	608.15	EST
					210					210		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
					165					165		HR	POWER BROOM RENTAL, TYPE I	608.30	EST
					210					210		HR	TRUCK RENTAL	608.37	EST
					210					210		HR	LOADER RENTAL, TYPE I	608.40	EST
					2250					2250		CY	STONE FILL, TYPE I	613.10	19.8
					15					15		CY	STONE FILL, TYPE II	613.11	3.9
					10					10		LF	TREATED TIMBER CURB	616.35	-
					60					60		LF	REMOVING AND RESETTNG CURB	616.40	2
					10					10		TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	2.3
					30					30		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	1
					50					50		SF	DETECTABLE WARNING SURFACE	618.30	-
					160					160		EACH	YIELDING MARKER POSTS	619.17	EST
					1650					1650		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	17
					3650					3650		LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	32.5
					200					200		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	-

DETAILED SUMMARY OF QUANTITIES		
QUANTITY	UNIT	ITEMS
COLD PLANING, BITUMINOUS PAVEMENT		
15366	SY	US 5
959	SY	TOWN HIGHWAYS
16325	SY	SUBTOTAL
75	SY	ROUNDING
16400	SY	TOTAL
SUPERPAVE BITUMINOUS CONCRETE PAVEMENT		
11124	TON	US ROUTE 5, TYPE IVS, WEARING COURSE
5552	TON	US ROUTE 5, TYPE IVS, LEVELING COURSE
189	TON	US ROUTE 5, TOWN HIGHWAYS, TYPE IVS
38	TON	US ROUTE 5, PULL-OFFS, TYPE IVS
16903	TON	SUBTOTAL
97	TON	ROUNDING
17000	TON	TOTAL

PROJECT NAME: GUILFORD-BRATTLEBORO
PROJECT NUMBER: STP 2707(1)
FILE NAME: /pave/07C166/pcl66
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: 07C166_13
PLOT DATE: 29-JAN-2013 11:40
DRAWN BY: WWG
CHECKED BY: NLL/PTS
SHEET 13 OF 97