STATE OF VERMONT
AGENCY OF TRANSPORTATION

COMPOSITE QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES

STP 2917(1) ROADWAY (MAJOR COLLECTOR)	STP 2917(1) TRAINING	STP 2917(1) RAILROAD-BID ITEMS	STP 2917(1) FULL C.E. ITEMS	STP 2917(1) ROADWAY (MINOR ARTERIAL)	STP 2917(1) BRIDGE (MINOR ARTERIAL)	STP 2918(1) ROADWAY	STP 2918(1) ROADWAY (NO FED/ STATE PART)	STP 2918(1) BRIDGE	STP 2918(1) FULL C.E. ITEMS	TOTALS GRAND TOTAL	TOTALS FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND
						2				2		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	-
1000				285		5				1290		CY	COMMON EXCAVATION	203.15	22.7
300				1300		200				1800		CY	EARTH BORROW	203.30	-
				740		145				885		LF	SHOULDER BERM REMOVAL	203.40	7
0.5				0.5		1				2		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-
36200				18000		18300				72500		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	243
2500				500						3000		LF	MILLED RUMBLE STRIPS	213.10	20
630				180						810		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	12
720				3060		570				4350		TON	SUBBASE, RAP	301.40	18.8
450				2100		360				2910		TON	AGGREGATE SHOULDERS, RAP	402.13	18
1				1		1				3		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
4750				11600		2110				18460		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	100
1				1		1				3		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-
1				1		1				3		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-
1				1		1				3		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	-
					200			50		250		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	3
					115					115		LF	REMOVAL OF EXISTING RAILING	525.10	2.5
					50					50		LF	BRIDGE RAILING REPAIR, TYPE I	525.50	-
					75					75		LF	BRIDGE RAILING REPAIR, TYPE III	525.60	12.5
					35			10		45		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.
8				3		10				21		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	EST.
2				1		3				6		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	EST.
							14			14		EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-
25				105		20				150		HR	POWER GRADER RENTAL	608.15	EST.
90				415		70				575		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
25				105		20				150		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
180				830		140				1150		HR	TRUCK RENTAL	608.37	EST.
90				415		70				575		HR	LOADER RENTAL, TYPE I	608.40	EST.
80						90				170		CY	STONE FILL, TYPE I	613.10	2
				7						7		CY	STONE FILL, TYPE II	613.11	1
				645						645		LF	TREATED TIMBER CURB	616.35	4
15										15		LF	REMOVING AND RESETTING CURB	616.40	3
3060				440						3500		LF	REMOVAL OF EXISTING CURB	616.41	8
						35				35		TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	1.4
						25				25		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	1
						80				80		SF	DETECTABLE WARNING SURFACE	618.30	2
10				115		10				135		EACH	YIELDING MARKER POSTS	619.17	EST.
2950				7450		875				11275		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	89
325				6550						6875		LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	39

DETAILED SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEMS
		FOR INDIVIDUAL BREAKDOWNS SEE SHEETS 18 AND 84

PROJECT NAME: BRADFORD

PROJECT NUMBER: STP 2917(1) & STP 2918(1)

FILE NAME: pl0b236.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: pl0b236_03

PLOT DATE: 03-SEP-2014 12:49
DRAWN BY: WWG
CHECKED BY: PTS
SHEET 3 OF 105