

STATE OF VERMONT AGENCY OF TRANSPORTATION													QUANTITY SHEET 1												
SUMMARY OF ESTIMATED QUANTITIES													TOTALS		DESCRIPTIONS						DETAILED SUMMARY OF QUANTITIES				
							ROADWAY	TRAINING	LANDSCAPING	EROSION CONTROL	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS					
							1					1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-	COMMON EXCAVATION							
							7250					7250		CY	COMMON EXCAVATION	203.15	132	3962 CY RAMP "B"							
							55					55		CY	SOLID ROCK EXCAVATION	203.16	4	1586 CY SLIP RAMP							
							300					300		CY	EARTH BORROW	203.30	25	182 CY VT ROUTE 15							
							2750					2750		CY	SAND BORROW	203.31	81	1297 CY CONSTRUCTION PHASING							
							85					85		CY	GRANULAR BORROW	203.32	6	1 CY ISLAND							
							550					550		CY	TRENCH EXCAVATION OF EARTH	204.20	10	90 CY SIDEWALK							
							25					25		CY	TRENCH EXCAVATION OF ROCK	204.21	4	132 CY ROUNDING							
							1					1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	7250 CY TOTAL							
							60					60		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	8	SOLID ROCK EXCAVATION							
							3900					3900		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	37	51 CY VT ROUTE 15 CONCRETE SLAB							
							105					105		LF	MILLED RUMBLE STRIPS	213.10	3	4 CY ROUNDING							
							3500					3500		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	106	55 CY TOTAL							
							28					28		CWT	EMULSIFIED ASPHALT	404.65	1.4	EARTH BORROW							
							200					200		TON	BITUMINOUS CONCRETE PAVEMENT	406.25	11	15 CY RAMP "B"							
							1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	260 CY CONSTRUCTION PHASING							
							2000					2000		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	44	25 CY ROUNDING							
							1					1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	300 CY TOTAL							
							1					1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	SAND BORROW							
							4					4		LF	18" PCCSP .064 (2-2/3 X 1/2)	601.0415	-	1907 CY RAMP "B"							
															BEGIN OPTION AA			594 CY SLIP RAMP							
							90					90		LF	18" RCP CLASS III	601.0815	-	168 CY CONSTRUCTION PHASING							
							90					90		LF	18" CPEP(SL)	601.2615	-	81 CY ROUNDING							
															END OPTION AA			2750 CY TOTAL							
							3					3		EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.20	-	TRENCH EXCAVATION OF EARTH							
							3					3		EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-	478 CY UNDERDRAIN							
							3					3		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-	62 CY PROPOSED DRAINAGE							
							1					1		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	-	10 CY ROUNDING							
							4					4		EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-	550 CY TOTAL							
							900					900		LF	8 INCH UNDERDRAIN PIPE	605.11	25	TRENCH EXCAVATION OF ROCK							
							220					220		LF	8 INCH UNDERDRAIN CARRIER PIPE	605.21	8	16 CY REMOVAL OF EXISTING DRAINAGE STRUCTURES							
							8					8		EACH	UNDERDRAIN FLUSHING BASIN	605.95	-	5 CY REMOVAL OF EXISTING DRAINAGE PIPES							
										700		700		MGAL	DUST CONTROL WITH WATER	609.10	51	4 CY ROUNDING							
										7		7		TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	0.5	25 CY TOTAL							
										20		20		CY	STONE FILL, TYPE I	613.10	0.4	SUBBASE OF DENSE GRADED CRUSHED STONE							
										120		120		CY	STONE FILL, TYPE II	613.11	5	1800 CY RAMP "B"							
							500					500		LF	VERTICAL GRANITE CURB	616.21	55	667 CY SLIP RAMP							
							410					410		LF	REMOVING AND RESETTING CURB	616.40	14	607 CY SLIP RAMP							
							700					700		LF	REMOVAL OF EXISTING CURB	616.41	29	109 CY VT ROUTE 15							
							360					360		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	17	57 CY SIDEWALK							
																		PROJECT NAME: WINOOSKI							
																		PROJECT NUMBER: NH 089-3(65)							
																		FILE NAME: z94a198qty.xls							
																		PROJECT LEADER: KEN UPMAL							
																		DESIGNED BY:							
																		QUANTITY SHEET #1							
																		PLOT DATE: 03/09/2010							
																		DRAWN BY: A.ACHARYA							
																		CHECKED BY: E. ATKINS							
																		SHEET 6 OF 67							