

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES							TOTALS	DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
	ROADWAY	TRAINING	RAILROAD - BID ITEMS	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUND	QUANTITIES	UNIT	ITEMS
	85					85	CY	COMMON EXCAVATION	203.15	4.9			COLD PLANING BITUMINOUS PAVEMENT
	120					120	CY	SOLID ROCK EXCAVATION	203.16	2	20827	SY	MAINLINE - U.S. ROUTE 5
	150					150	CY	EARTH BORROW	203.30	-	150	SY	BRIDGE - U.S. ROUTE 5
	160					160	LF	SHOULDER BERM REMOVAL	203.40	3	886	SY	SIDE ROADS - U.S. ROUTE 5
	1					1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	11638	SY	MAINLINE - VT ROUTE 16
	49400					49400	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	492	62	SY	BRIDGE - VT ROUTE 16
	50					50	CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26	6.1	376	SY	SIDE ROADS - VT ROUTE 16
	90					90	TON	SUBBASE, RAP	301.40	3	12641	SY	MAINLINE - VT ROUTE 58
	235					235	TON	AGGREGATE SHOULDERS, RAP	402.13	5	185	SY	BRIDGE - VT ROUTE 58
	1					1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	2143	SY	SIDE ROADS - VT ROUTE 58
	5830					5830	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	55	492	SY	ROUNDING
	1					1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	49400	SY	TOTAL
				110		110	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	10			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
				100		100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.	1831	TON	MAINLINE - U.S. ROUTE 5 WEARING COURSE (TYPE IVS)
	4					4	EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-	11	TON	BRIDGE - U.S. ROUTE 5 (TYPE IVS)
	66					66	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-	78	TON	SIDE ROADS - U.S. ROUTE 5 (TYPE IVS)
	16					16	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-	636	TON	LEVELING - U.S. ROUTE 5 (TYPE IVS)
	34					34	EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-	1012	TON	MAINLINE - VT ROUTE 16 WEARING COURSE (TYPE IVS)
	10					10	HR	POWER GRADER RENTAL	608.15	EST.	5	TON	BRIDGE - VT ROUTE 16 (TYPE IVS)
	50					50	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.	33	TON	SIDE ROADS - VT ROUTE 16 (TYPE IVS)
	20					20	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.	348	TON	LEVELING - VT ROUTE 16 (TYPE IVS)
	40					40	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.	1106	TON	MAINLINE - VT ROUTE 58 WEARING COURSE (TYPE IVS)
	100					100	HR	TRUCK RENTAL	608.37	EST.	13	TON	BRIDGE - VT ROUTE 58 (TYPE IVS)
	10					10	HR	LOADER RENTAL, TYPE I	608.40	EST.	188	TON	SIDE ROADS - VT ROUTE 58 (TYPE IVS)
	7					7	CY	STONE FILL, TYPE I	613.10	0.5	82	TON	RAILROAD CROSSING - VT ROUTE 58 BASE COURSE (TYPE IIS)
	120					120	LF	VERTICAL GRANITE CURB	616.21	7.5	432	TON	LEVELING - VT ROUTE 58 (TYPE IVS)
	255					255	LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	6.2	55	TON	ROUNDING
	70					70	LF	REMOVING AND RESETTING CURB	616.40	4.5	5830	TON	TOTAL
	330					330	LF	REMOVAL OF EXISTING CURB	616.41	6.2			
	15					15	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	0.4			
	270					270	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	7.9			
	330					330	SF	DETECTABLE WARNING SURFACE	618.30	8			
	26					26	EACH	YIELDING MARKER POSTS	619.17	EST.			
	1750					1750	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	19.5			
	6					6	EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-			
	1650					1650	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	11.5			
	39					39	EACH	ADJUST ELEVATION OF VALVE BOX	629.20	-			

PROJECT NAME: BARTON  
PROJECT NUMBER: STP 2702(I)  
FILE NAME: p07c192.dgn  
PROJECT LEADER: JLL  
DESIGNED BY: STANTEC  
IPARM FILE: p07c192qs01.i  
PLOT DATE: 30-OCT-2013 17:0  
DRAWN BY: STANTEC  
CHECKED BY: STANTEC  
SHEET 4 OF 75