QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

FULL E&C	EROSION CONTROL	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			5	5	EA	THINNING AND TRIMMING FOR SIGNS	201.31	EST.
			100	100	CY	COMMON EXCAVATION	203.15	EST.
			25	25	CY	EARTH BORROW	203.30	-
			28500	28500	LF	SHOULDER BERM REMOVAL	203.40	159
			1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.
			245000	245000	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	2305
			107500	107500	LF	MILLED RUMBLE STRIPS	213.10	1212
			1250	1250	TON	AGGREGATE SHOULDERS, RAP	402.13	EST
			1200	1200	CWT	EMULSIFIED ASPHALT	404.65	87.32
			1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
			35000	35000	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	536
			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	-
		650		650	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	8
		100		100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.
			1	1	EA	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-
			42	42	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-
			5	5	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-
			5	5	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	-
			275	275	HR	POWER GRADER RENTAL	608.15	EST.
			10	10	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
			180	180	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
			10	10	HR	TRUCK RENTAL	608.37	EST.
			10	10	HR	LOADER RENTAL, TYPE I	608.40	EST.
			80	80	CY	STONE FILL, TYPE I	613.10	7.03
			58	58	EA	YIELDING MARKER POSTS	619.17	EST.
			2	2	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	-
			1	1	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-
			1	1	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
			1	1	EA	GUARDRAIL APPROACH SECTION, GALVANIZED NETC 2 RAIL	621.72	-
			568	568	EA	REPLACE GUARDRAIL POST ASSEMBLY	621.76	-
			484	484	EA	REPLACE GUARDRAIL BEAM UNIT	621.77	-
			37.5	37.5	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
231057	SY	MAINLINE - NB & SB TRAVEL LANES AND SHOULDERS
5188	SY	RAMPS NB
5418	SY	RAMPS SB
1033	SY	UTURNS
2305	SY	ROUNDING
245000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONC. PAVEMENT
		TYPE IVS (WEARING SURFACE)
9187	TON	MAINLINE - NB TRAVEL LANE, PASSING LANE AND SHOULDERS
9211	TON	MAINLINE - SB TRAVEL LANE, PASSING LANE AND SHOULDERS
438	TON	RAMPS NB
450	TON	RAMPS SB
731	TON	BRIDGES
811	TON	U-TURNS
		TYPE IVS (LEVELING SURFACE)
7181	TON	LEVELING
		TYPE IIIS (BASE SURFACE)
6455	TON	SHOULDERS
536	TON	ROUNDING
35000	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: SHARON - ROYALTON
PROJECT NUMBER: IM 089-1(58)

FILE NAME: 97A184.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: 97A184_47.1

PLOT DATE: 13-AUG-2010
DRAWN BY: SJL
CHECKED BY: EPD
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