QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

BRIDGE	FULL C.E.	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
		700	700	CY	EARTH BORROW	203.30	
		1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.
		3500	3500	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	83
		350	350	TON	SUBBASE, RAP	301.40	EST.
		1300	1300	TON	AGGREGATE SHOULDERS	402.12	60
		460	460	CWT	EMULSIFIED ASPHALT	404.65	9
		1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	
		13,000	13,000	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	239
		1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	
		1	1	LU	MAT DENSITY PAY ADJUSTMEMT (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	
80			80	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	1
88			88	LF	REMOVAL OF EXISTING RAIL	525.10	0.4
88			88	LF	BRIDGE RAILING REPAIR, TYPE II	525.55	0.4
200			200	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	42
		14	14	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	EST.
		2	2	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	EST.
		2	2	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	EST.
		500	500	HR	POWER GRADER RENTAL	608.15	EST.
		200	200	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
		320	320	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
		50	50	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.
		500	500	HR	TRUCK RENTAL	608.37	EST.
		350	350	HR	LOADER RENTAL, TYPE I	608.40	EST.
		420	420	CY	STONE FILL, TYPE I	613.10	3
		25	25	EA	YIELDING MARKER POSTS	619.17	EST.
		3600	3600	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	65.5
		7900	7900	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POST	621.205	73
		150	150	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	2.4
		50	50	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED/NESTED	621.216	
		28	28	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	
		1	1	EA	MANUFACTURED TERMINAL SECTION, TANGENT	621.51	
		24	24	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	
		12,100	12,100	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	29

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING, BITUMINOUS PAVEMENT
3233	SY	MAINLINE
106	SY	BRIDGES
78	SY	SIDEROADS
83	SY	ROUNDING
3500	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
9409	TON	WEARING COURSE (TYPE IVS)
3135	TON	LEVELING COURSE (TYPE IVS)
114	TON	SIDE ROADS
103	TON	PULLOUTS
239	TON	ROUNDING
13,000	TON	TOTAL
		AGGREGATE SHOULDERS
1240	TON	SHOULDER BACKUPS
60	TON	ROUNDING
1300	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

QUANTITY SHEET #1

PROJECT NAME: ARLINGTON

PROJECT NUMBER: STP 2334(I)

FILE NAME: 01C042.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p01c042quanl.i

PLOT DATE: 20-FEB-2013 16:40
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
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