STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET

Metric

SUMMARY OF ESTIMATED QUANTITIES

BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NUMBER	RND
	2	2	m3	COMMON EXCAVATION	203.15	-
	1620	1620	m3	EARTH BORROW	203.30	EST.
	1	1	m3	TRENCH EXCAVATION OF EARTH (NOT A BID ITEM)	204.20	EST.
	3805	3805	m2	COLD PLANING - BIT. PAVEMENT	210.10	42
	6625	6625	t	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	EST.
	560	560	t	AGGREGATE SHOULDERS	402.12	6
	15000	15000	kg	EMULSIFIED ASPHALT	404.65	17
	13750	13750	t	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.27	155
	1	1	LS	PRICE ADJUSTMENT ASPHALT CEMENT (N. A. B. I.)	406.50	
6		1	m3	CONCRETE, CLASS A	501.22	1
100		100	kg	REINFORCING STEEL	507.15	EST.
455		455	kg	EPOXY COATED REINFORCING STEEL	507.17	3
				••• BEGIN OPTION ITEMS •••		
55		55	m	JOINT SEALER, HOT POURED	524.11	1
55		55	m	JOINT SEALER, COLD POURED	524.13	1
				••• END OPTION ITEMS •••		
80		80	m	JOINT SEALER, POLYURETHANE	524.21	8
25		25	m	REMOVAL OF EXISTING RAILING	525.10	1
24		24	m	BRIDGE RAIL - H.D. STEEL BEAM CURB MTD (MOD)	525.40	-
6		6	EA	PARTIAL REMOVAL OF STRUCTURE	529.20	-
36		36	m	600 mm CSP 1.7 mm (67mm x 13 mm)	601.0025	-
2		2	EA	600 mm CSPES 1.7 mm (67mm x 13 mm)	601.6025	-
	1	1	EA	CHANGING ELEV. OF DROP INLETS, CATH BASINS OR MANHOLES	604.40	EST.
	1	1	EA	REHABILITATION OF DROP INLETS, CATCH BASINS OR MANHOLES, CLASS I	604.412	EST.
	1	1	EA	REHABILITATION OF DROP INLETS, CATCH BASINS OR MANHOLES, CLASS II	604.415	EST.
	1	1	EA	REHABILITATION OF DROP INLETS, CATCH BASINS OR MANHOLES, CLASS III	604.418	EST.
	205	205	HR	POWER GRADER RENTAL	608.15	EST.
	205	205	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
	130	130	HR	POWER BROOM RENTAL	608.30	EST.
	205	205	HR	TRUCK RENTAL	608.37	EST.
	205	205	HR	LOADER RENTAL, TYPE I	608.40	EST.
	8	8	m2	PORTLAND CEMENT CONCRETE SIDEWALK, 125 mm	618.10	-
	50	50	EA	YIELDING MARKER POSTS	619.17	EST.
771	1493	2264	m	STEEL BEAM GUARDRAIL	621.20	23
62	160	222	m	STEEL BEAM GUARDRAIL W/2.5 m STEEL POST (MODIFIED)	621.20	5

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
344	m2	BEGIN/END OVERLAY
567	m2	VT ROUTE 8
3691	m2	BRIDGES
4502	m2	SUBTOTAL
48	m2	ROUNDING
4550	m2	TOTAL
		MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
8945	t	VT ROUTE 100, TYPE III, WEARING COURSE
4522	t	LEVELING COURSE, TYPE IV
68	t	TOWN HIGHWAYS
60	t	DRIVES
13595	t	SUBTOTAL
155	t	ROUNDING
13750	t	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT : STAMFORD-READSBORO
PROJECT NO. : STP 9711(1)S

DESIGN FILE NAME: /pave/96c020/pc020.dgn
IPARM FILE NAME: pc020qsl.i
PLOT DATE: 21-APR-1997
SURVEYED-BY: N/A
SURVEY DATE: N/A
SQUAD LEADER: JAW
DRAWN BY: SMC
MODIFIED: 04/21/97 BY: LSW
SHEET: 1 OF 28

: Sheet Number: