STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET 2

Metric

SUMMARY OF ESTIMATED QUANTITIES

ROADWAY	TRAINING	LANDSCAPING	EROSION CONTROL	BRIDGE RAMP G/S OVER VT 279 WB	BRIDGE US 7 SB OVER VT 279 WB	BRIDGE US 7 NB OVER VT 279 EB	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND
						5	5		SM	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS I	580.13	-
				950	968	684	2622		SM	SURFACE PREPARATION FOR MEMBRANE	580.16	-
21.7							21.7		M	300 PCCSP 1.63 (68 X 12)	601.0405	-
270.3							270.3		M	450 PCCSP 1.63 (68 X 12)	601.0415	-
										BEGIN OPTION BB		
47.8							47.8		M	450 PCCSP 1.63 (68 X 12)	601.0415	-
47.8							47.8		M	450 CPEP(SL)	601.2615	-
										END OPTION BB		
										BEGIN OPTION BC		
892.1							892.1		M	450 PCCSP 1.63 (68 X 12)	601.0415	-
892.1							892.1		M	450 RCP CLASS III	601.0815	-
892.1							892.1		M	450 CPEP(SL)	601.2615	-
										END OPTION BC		
9.6							9.6		M	600 PCCSP 1.63 (68 X 12)	601.0425	-
										BEGIN OPTION BE		
177.1							177.1		M	600 PCCSP 1.63 (68 X 12)	601.0425	-
177.1							177.1		M	600 RCP CLASS III	601.0825	-
177.1							177.1		M	600 CPEP(SL)	601.2620	-
										END OPTION BE		
168.7							168.7		M	750 PCCSP 2.01 (68 X 12)	601.0436	-
75.5							75.5		M	900 PCCSP 2.01 (68 X 12)	601.0446	-
1.4							1.4		M	1050 PCCSP 2.77 (68 X 12)	601.0452	-
2.3							2.3		M	1350 PCCSP 2.01 (75 X 25)	601.0526	-
										BEGIN OPTION BH		
484							484		M	450 RCP CLASS III	601.0815	-
484							484		M	450 CPEP(SL)	601.2615	-
										END OPTION BH		
										BEGIN OPTION BI		
53.8							53.8		M	600 RCP CLASS III	601.0825	-
53.8							53.8		M	600 CPEP(SL)	601.2620	-
										END OPTION BI		
										BEGIN OPTION BJ		
68.4							68.4		M	750 RCP CLASS III	601.0835	-
68.4							68.4		M	750 CPEP(SL)	601.2625	-
										END OPTION BJ		
										BEGIN OPTION BK		
29.3							29.3		M	900 RCP CLASS III	601.0845	-
29.3							29.3		M	900 CPEP(SL)	601.2630	-
										END OPTION BK		
18.9							18.9		M	450 CPEP(SL)	601.2615	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		ITEM 404.65 - EMULSIFIED ASPHALT
4336	KG	FULL PAVEMENT AREA APPLICATION 1
4336	KG	FULL PAVEMENT AREA APPLICATION 2
1448	KG	COLD PLANE AREAS
522	KG	TEMPORARY ROADS AND DETOURS
77	KG	BRIDGE (G/S OVER VT 279 WB)
80	KG	BRIDGE (US 7 SB OVER VT 279 WB)
49	KG	BRIDGE (US 7 NB OVER VT 279 EB)
10848	KG	SUBTOTAL
52	KG	ROUNDING
10900	KG	TOTAL
		ITEM 490.30 - SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
34755	TON	FULL PAVEMENT AREAS
3280	TON	COLD PLANE AREAS
227	TON	BRIDGE (G/S OVER VT 279 WB)
237	TON	BRIDGE (US 7 SB OVER VT 279 WB)
130	TON	BRIDGE (US 7 NB OVER VT 279 EB)
1820	TON	TEMPORARY ROADWAY AND CROSSOVER
40449	TON	SUBTOTAL
1	TON	ROUNDING
40450	TON	TOTAL
		ITEM 507.15 - REINFORCING STEEL
706	KG	DRAINAGE
2867	KG	BRIDGE DECK (G/S OVER VT 279 WB)
2957	KG	BRIDGE (US 7 SB OVER VT 279 WB)
3318	KG	BRIDGE (US 7 NB OVER VT 279 EB)
9848	KG	SUBTOTAL
2	KG	ROUNDING
9850	KG	TOTAL

Stantec

PROJECT NAME: BENNINGTON
PROJECT NUMBER: NH 019-1(54)

FILE NAME: ...\zd307c4det_qtysum.ptf
DESIGN SUPERVISOR: GREG EDWARDS
DESIGNED BY: MARC FOISY
QUANTITY SUMMARY SHEET QSS-02

PLOT DATE: 3/16/2010
DRAWN BY: STANTEC
CHECKED BY: GARY SANTY
SHEET 10 OF 468

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