

BRIDGE QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION
STRUCTURES DIVISION

ITEM NO.	ITEM	UNIT	BRIDGE 1 NB & SB (MM 0.0)	BRIDGE 3 I-91 RAMP C (MM 0.5)	BRIDGE 6 NORTHBOUND (MM 1.1)	BRIDGE 6 SOUTHBOUND (MM 1.1)	BRIDGE 8 (MM 4.0)	BRIDGE 10 (MM 6.5)	BRIDGE 15 NORTHBOUND (MM 13.4)	BRIDGE 15 SOUTHBOUND (MM 13.4)	BRIDGE 16 NORTHBOUND (MM 13.9)	BRIDGE 16 SOUTHBOUND (MM 13.9)	BRIDGE 17 NORTHBOUND (MM 14.4)	BRIDGE 17 SOUTHBOUND (MM 14.4)	BRIDGE 18 NORTHBOUND (MM 15.1)	BRIDGE 18 SOUTHBOUND (MM 15.1)	BRIDGE 21 (MM 17.5)	TOTAL	FINAL
210.10	COLD PLANING	SY	0	0	0	0	1280	0	0	0	0	0	0	0	0	0	0	1280	
404.65	EMULSIFIED ASPHALT	CWT	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4	
406.25	BITUMINOUS CONCRETE PAVEMENT (PG 70-28)	TON	0	0	6	6	144	1	5	5	10	11	22	22	7	7	1	247	
501.60	SILICA FUME CONCRETE	CY	0	0	37	35	64	5	33	33	76	84	167	168	52	54	3	811	
507.15	REINFORCING STEEL	LB	0	0	4510	4380	6410	370	4020	4060	8230	8980	17940	18100	5740	6000	190	88930	
507.16	DRILLING AND GROUTING DOWELS	LF	0	0	510	510	780	50	470	480	940	1020	2030	2050	640	670	50	10200	
514.10	WATER REPELLENT	GAL	0	0	50	50	80	50	50	50	150	150	220	220	80	80	60	1290	
516.10	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG TYPE)	LF	0	0	0	0	45	0	0	0	0	0	0	0	0	0	0	45	
524.15	JOINT SEALER, PREFORMED NEOPRENE	LF	0	0	17	17	27	0	17	17	0	0	0	0	27	27	0	149	
525.10	REMOVAL OF EXISTING RAILING	LF	0	0	449	429	677	0	397	401	796	878	1760	1766	542	563	0	8658	
525.33	BRIDGE RAILING - NETC TWO RAIL	LF	0	0	450	430	677	0	398	401	797	879	1761	1767	542	563	0	8665	
529.10	REMOVAL OF BRIDGE PAVEMENT	SY	0	0	50	48	76	15	45	45	89	98	196	197	61	61	10	991	
529.25	REMOVAL OF CONCRETE OR MASONRY	CY	0	0	32	30	57	4	28	28	67	74	148	148	46	47	4	713	
580.11	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACES, CLASS II	SY	0	0	20	20	10	0	20	20	10	10	60	60	30	30	0	290	
616.28	CAST IN PLACE CONCRETE CURB, TYPE B	LF	0	0	160	160	160	0	160	160	160	160	160	160	160	160	0	1760	
616.41	REMOVAL OF EXISTING CURB	LF	0	0	446	426	674	29	394	398	793	875	1757	1763	539	560	39	8693	
620.75	SNOW BARRIER - GALVANIZED	LF	240	240	120	120	240	240	120	120	120	120	120	120	120	120	240	2400	
621.57	ENERGY ABSORPTION ATTENUATOR (SAND FILLED PLASTIC BARRELS)	EA	0	0	0	0	2	4	0	0	2	0	0	0	0	3	4	15	
621.72	GUARD RAIL APPROACH SECTION, NETC 2 RAIL	EA	0	0	4	4	4	0	4	4	4	4	4	4	4	4	0	44	
621.74	ALUMINUM APPROACH RAILING	LF	0	0	0	0	0	100	0	0	0	0	0	0	0	0	100	200	
621.90	TEMPORARY TRAFFIC BARRIER	LF	0	0	1060	1040	1110	250	1010	1010	3110	3110	3110	3110	3110	3110	250	24390	
630.10	UNIFORM TRAFFIC OFFICERS	HR	80	80	110	110	110	15	110	110	110	110	110	110	110	110	15	1400	
631.15	FLAGGERS	HR	80	50	100	100	100	10	100	100	100	100	100	100	100	100	10	1250	
631.16	TESTING EQUIPMENT CONCRETE	LS	0	0	0.08	0.08	0.08	0.06	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.06	1.0	
635.10	MOBILIZATION	LS																0.25	
641.10	TRAFFIC CONTROL	LS																0.25	
646.40	DURABLE 4" WHITE LINE	LF	0	0	0	0	1398	0	0	0	0	0	0	0	0	0	0	1398	
646.41	DURABLE 4" YELLOW LINE	LF	0	0	0	0	1398	0	0	0	0	0	0	0	0	0	0	1398	
646.414	DURABLE 6" WHITE LINE	LF	0	0	1793	1780	0	0	1756	1758	3420	3420	3420	3420	3420	3420	0	27607	
646.415	DURABLE 6" YELLOW LINE	LF	0	0	1434	1424	0	0	1405	1406	2340	2340	2340	2340	2340	2340	0	19709	
646.60	TEMPORARY 4" WHITE LINE	LF	0	0	0	0	1397	0	0	0	0	0	0	0	0	0	0	1397	
646.61	TEMPORARY 4" YELLOW LINE	LF	0	0	0	0	1397	0	0	0	0	0	0	0	0	0	0	1397	
646.614	TEMPORARY 6" WHITE LINE	LF	0	0	5714	5694	0	0	5608	5614	5370	5370	5370	5370	5370	5370	0	54850	
646.615	TEMPORARY 6" YELLOW LINE	LF	0	0	2857	2847	0	0	2804	2856	5070	5070	5070	5070	5070	5070	0	41784	
646.66	TEMPORARY 24" STOP BAR	LF	0	0	0	0	30	0	0	0	0	0	0	0	0	0	0	30	
646.73	LINE STRIPING TARGETS	EA	0	0	429	427	140	0	421	424	270	270	270	270	270	270	0	3461	
646.86	BLACK PVMT. MARKING MASKING TAPE	SF	0	0	1072	1068	600	0	970	970	2830	2830	2830	2830	2830	2830	0	21660	
678.40	TEMPORARY TRAFFIC SIGNAL SYSTEM	EA	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
678.42	TEMPORARY DETECTOR	EA	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	

REVISED 12/14/00 AJB

/str1/87a008/sa008qnt.dgn
sa008qnt.l
PLOTTED: 12-DEC-2000

BRIDGE AT STATION _____
LOCATION _____

PREPARED BY: STRI
SUPERVISOR: G.S. ROGERS

CHECKED BY: CWM
PROJECT: HARTFORD/SHARON/ROYALTON PROJECT NO: IM IR 089-(18)
BR 101 OF SHEET NO: 58 OF 260