

QUANTITIES

ITEM NO.	ITEM DESCRIPTION	UNIT	IM 089-2(26)										TOTAL
			43N	43S	48N	48S	49N	49S	50N	50S	TRAINING	FULL C&E	
580.14	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS II	SY	11	17	129	110	1	1	3	1			273
580.15	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS III	CY	1	1	1	1	1	1	1	1			8
580.40	FIBER REINFORCED POLYMER WRAP	SY	104	99									203
613.10	STONE FILL, TYPE I	CY	10	10	10	10	10	10	10	10			80
613.11	STONE FILL, TYPE II	CY	10			10				10			30
613.13	STONE FILL, TYPE IV	CY			25	25							50
616.28	CAST-IN PLACE CEMENT CONCRETE CURB, TYPE B	LF	160	160	160	160	160	160	160	160			1280
620.25	WOVEN WIRE FENCE W/STEEL POSTS	LF	100	100	100	100	100	100	100	100			800
620.55	REMOVAL OF EXISTING FENCE	LF	100	100	100	100	100	100	100	100			800
620.75	SNOW BARRIER - GALVANIZED	LF	150	160			110	110	170	160			860
621.20	STEEL BEAM GUARD RAIL	LF	300										300
621.505	MANUFACTURED TERMINAL SECTION	EACH	4	4	2	2			2	2			16
621.57	ENERGY ABSORPTION ATTENUATOR	EACH	1							1			2
621.72	GUARD RAIL APPR. SECTION,NETC 2 RAIL (MOD.)	EACH	4	4	4	4	4	4	4	4			32
621.75	REMOVING AND RESET GUARD RAIL	LF		30	30	30	90	40	30	40			290
621.80	REMOVL AND DISP OF GUARD RAIL	LF	400	100	100	100	100	100	100	100			1100
621.90	TEMPORARY TRAFFIC BARRIER	LF	5600	5500	3850	3900	3850	3900	3850	3900			34350
630.10	UNIFORMED TRAFFIC OFFICERS	HR	675	675	225	225	225	225	225	225			2700
630.15	FLAGGERS	HR	425	425	150	150	150	150	150	150			1750
631.10	FIELD OFFICE-ENGINEERS	LS									1		1
631.16	TESTING EQUIPMENT - CONCRETE	LS									1		1
631.17	TESTING EQUIPMENT - BITUMINOUS	LS									1		1
631.18	TESTING EQUIPMENT - PROTECTIVE COATINGS	LS									1		1
631.25	FIELD OFFICE - TELEPHONE (N.A.B.I.)	LU									1		1
634.10	EMPLOYEE TRAINEESHIP	HR								2080			2080
635.10	MOBILIZATION	LS	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125			1
641.10	TRAFFIC CONTROL (BR 43N&S)	LS	0.5	0.5									1
641.10	TRAFFIC CONTROL (BR 48N&S, 49N&S, 50N&S)	LS			0.2	0.2	0.15	0.15	0.15	0.15			1
641.10	TRAFFIC CONTROL (MOD. - PUBLIC RELATIONS OFFICER)	LS	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125			1
641.15	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2	2	1					1			6
641.16	PORTABLE ARROW BOARD	EACH	2	2	1	1			1	1			8
646.414	DURABLE 6" WHITE LINE	LF	630	680	890	770	620	610	500	570			5270
646.415	DURABLE 6" YELLOW LINE	LF	500	540	710	620	490	500	400	460			4220
646.60	TEMPORARY 4" WHITE LINE	LF	900	1050	300	350	300	350	300	350			3900
646.60	TEMPORARY 4" WHITE LINE (TAPE, TYPE II)	LF	10250	11500	7750	7950	7750	7950	7750	7950			68850
646.61	TEMPORARY 4" YELLOW LINE	LF	950	900	300	300	300	300	300	300			3650
646.61	TEMPORARY 4" YELLOW LINE (TAPE, TYPE II)	LF	12450	16500	8350	8500	8350	8500	8350	8500			79500
646.81	RAISED PAVEMENT MARKERS TYPE II	EACH	1350	1650	850	850	850	850	850	850			8100
646.86	BLACK PAVEMENT MARKING MASKING TAPE	SF	4450	4500	2750	2950	2750	2950	2750	2950			26050
649.31	GEOTEXTILE UNDER STONE FILL	SY	20			10				10			40
649.51	GEOTEXTILE FOR SILT FENCE	SY	400	400	200	200	200	200	200	200			2000
651.26	HAY BALES FOR EROSION CONTROL	EACH	40	40	40	40	40	40	40	40			320
654.10	EROSION MATTING	SY	100	100	100	100	100	100	100	100			800
675.20	TRAFFIC SIGNS, TYPE A (MOD.)	SF	10	10	10	10	10	10	10	10			80

STATE OF VERMONT AGENCY OF TRANSPORTATION	
Town Of MIDDLESEX-BOLTON	Bridge No.
Highway No. I-89	Log Sta. Surv. Sta.
QUANTITIES (3 OF 3)	
Designed By P.W. SZUSTAK	Drawn By R.A. BOTZEHART
Checked By J.P. HALSTEAD	Bridge Design Supervisor J.P. HALSTEAD
Date 10/99	Date 10/99
PROJECT MIDDLESEX-BOLTON	PROJECT NO. IM-089-2(26)
TVGA CAD Drawing No. quantities	Date 08/00
Bridge Sheet No. C-6	Sheet 6 of 307

