STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 2

Metric

MILE MARKER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL kg/m 1.7	3.0	4.5	SQUARE STEEL (mm) kg/m 44 3.4	50 3.9	63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (mm) kg/m 75 1.9	100 2.5	100MD 2.5	TUBULAR STEEL DIA (mm) kg/m FND-ATION	75 11.3	90 13.6	100 16.1	125 21.8	W-SHAPE STEEL FTG SIZE 600 mm	750 mm	MASS	POST SIZE	SIGN FRAME	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
115.700 NB MED		1	900	900	0.81						2			8.54 X		X		X															R3-4		E-143
116.000 NB	MILE 116	1	300	1200	0.36						1			3.66 X		X		X															D10-3		E-139
117.000 NB	MILE 117	1	300	1200	0.36						1			3.66 X		X		X															D10-3		E-139
117.220 NB	ENTERING TOWN OF BARNET	1	900	600	0.54						2			9.76 X		X		X															I-2		E-131
117.930 NB MED		1	900	900	0.81						2			8.54 X		X		X															R3-4		E-143
118.000 NB	MILE 118	1	300	1200	0.36						1			3.66 X		X		X															D10-3		E-139
118.186 NB	BRIDGE 70-N I-91	1	150	250	0.04						1		2.44 X		X			X															VD-701	78	
119.000 NB	MILE 119	1	300	1200	0.36						1			4.27 X		X		X															D10-3		E-139
119.240 NB	EXIT 18	1	2400	750	1.80																												E1-5		E-131
	TO (5) Barnet Peacham 1 MILE R	1	3600	3600		12.96					2																	2		364.85 352	W200X26.6		POSTS Bolt Tension 108.8 kN 13.716m	72	
119.480 NB	West Barnet Monroe NH EXIT 18	1	3900	2250		8.78					2																	2		215.33 215	W150X18		BOLT TENSION 53.4 kN 11.963	72	
119.731 NB	EXIT 18	1	2400	750	1.80																												E1-5		E-131
	TO (5) Barnet Peacham 1/2 MILE	1	3600	3450		12.42																												73	
	NEXT EXIT 10 MILES	1	2400	1200		2.88					2																	2		320.26 339	W200X26.6		E2-1a Bolt Tension 100.8 kN		E-131
119.800 NB MED		1	900	900	0.81						2			9.15 X		~~X~~		~~X~~															R3-4		E-143
119.950 NB	NEXT RIGHT	1	3600	3600		12.96					2																	2		358.75 384	W200X26.6		Bolt Tension 85.5 kN	73	
118.82 NB	BRIDGE 70-3N I-91						1						2.44 X																						
												m 0.0	m 2.6	m 54.7	m ~~2.6~~	m ~~64.7~~	m 0.0		EA. 0	kg 0.0	kg 0.0	kg 0.0		kg 0.0	kg 0.0	kg 0.0	kg 0.0								
													4.88	51.24																					
													56.12																						
							1																							1259.19					
	SHEET TOTALS		m2 8.05	m2 50.00	EA. 0	m2 ~~0.00~~						m 56.12 ~~57.3~~				m ~~57.3~~				kg 0.0			EA. 0	kg 0.0				EA. 8	EA. 0	kg ~~1290~~					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE".

PROJECT NAME: RYEGATE-ST. JOHNSBURY
PROJECT NUMBER: IM 091-2(73)

FILE NAME	tsssRyegate.xls	PLOT DATE	12/12/06
PROJECT LEADER:	CRB	DRAWN BY:	JCS
DESIGNED BY:	PTS	CHECKED BY:	DAM
OLD REF. NO.:	97-0194	SHEET 40	OF 88