STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 3

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
120.000 NB	MILE 120	1	300	1200	0.36						1			4.27 X		~~X~~		~~X~~																D10-3		E-139
120.170 NB	EXIT 18	1	2400	750	1.80																													E1-5		E-131
	TO 5 Barnet Peacham	1	4650	3000		13.95					2																	2		474 ~~448~~	W200X31.3		Bolt Tension 126.3 kN SEE FOOTING DETAIL ON SHEET 3	73	
120.255 NB		1	450	450	0.20						1		2.44 X			~~X~~		~~X~~																OM-1		E-150
120.255 NB	EXIT 18	1	1800	1500		2.70					2												2	91.27 X										E5-1a		E-131
120.445 NB	BRIDGE 71-N I-91	1	150	250	0.04						1		2.44 X			~~X~~		~~X~~																VD-701	78	
120.534 NB		1	1200	1200	1.44						2												2	95.58 X										W4-1		E-150
120.634 NB MED	ONE WAY	1	900	300	0.27						2			8.53 X		~~X~~		~~X~~																R6-1R		E-142
120.685 NB	BRIDGE 72 I-91	1	150	250	0.04						1		2.44 X			~~X~~		~~X~~																VD-701	78	
120.750 NB	BRIDGE 73-N I-91	1	150	250	0.04						1		2.44 X			~~X~~		~~X~~																VD-701	78	
120.810 NB	EMERGENCY STOPPING ONLY	1	1200	900	1.08						2												2	84.39 X										R8-7		E-142
120.884 NB	NORTH	1	750	375	0.28																													M3-1		E-135
	INTERSTATE 91	1	900	900	0.81																													M1-1		E-135
	VERMONT	1	900	900	0.81						1												1	55.97 X										M1-10		E-135
											m 0.0	m 10.5	m 13.0	m 10.5	m 13.0	m 0.0		EA. 0	kg 0.0	kg 0.0	kg 0.0		kg ~~301.9~~ 327.21	kg 0.0	kg 0.0	kg 0.0								
												9.76	12.80																							
												22.6																								
		SHEET TOTALS			m2 7.17	m2 16.65	EA. 0	m2 0.00				m ~~23.5~~			m ~~23.5~~				kg 0.0			EA. 7	kg 327.21 ~~301.9~~				EA. 2	EA. 0	kg 474 ~~448~~					

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
CLD REF. NO.:	97-0194	SHEET	41 OF 88