STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 14

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) 44 kg/m 3.4~~	~~50 kg/m 3.9~~	~~63 kg/m 5.0~~	~~ANCHOR~~	~~SLEEVE~~	TUBULAR ALUMINUM DIA (mm) 75 kg/m 1.9	100 kg/m 2.5	100MD kg/m 2.5	TUBULAR STEEL DIA (mm) FND-ATION	75 kg/m 11.3	90 kg/m 13.6	100 kg/m 16.1	125 kg/m 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
128.510 SB	EXIT 19	1	1800	1500		2.70 2.70					2												2	93.00 X									E5-1a SIGN DESTROYED IN AN ACCIDENT REPLACED WITH NEW SIGN		E-131
128.510 SB MED		1	900	900	0.81						2			8.53 X		X		X															R3-4		E-143
128.516 SB		1	450	450	0.20						1		2.44 X		X			X															OM-1		E-150
128.209													2.44 X																							
128.695 SB	BRIDGE 82-S I-91	1	150	250	0.04						1		2.44 X		X			X															VD-701	78	
128.700 SB	PASSUMPSIC RIVER	1	900	600	0.54						2			8.53 X		~~X~~		~~X~~															I-3 2 - 14' POSTS		E-131
128.700 SB O/H	EXIT 19	1	2400	750	1.80																												E1-5		E-131
	SOUTH White River Jct SOUTH Littleton NH EXIT ONLY	1 1	6000 4700	3000 3000		18.00 14.10																											OVERHEAD TRAFFIC SIGN SUPPORT, MULTI - SUPPORT ON SHEET 86	76	
128.760 SB	BRIDGE ICES BEFORE ROAD	1	1200	1200	1.44						2									18.97 X													W8-13 16' 0" 16' 3"		E-150
128.810 SB	TRUCK ROUTE 2 EAST EXIT 19	1	3000	2550		7.65					2																	2		255.11 252	W150X18		Bolt Tension 53.4 kN 14.173 m	76	
128.930 SB	BRIDGE 83-S I-91	1	150	250	0.04						1		2.44 X		X			X															VD-701	78	
128.960 SB MED	ONE WAY	1	900	300	0.27						2			8.53 X		X		X															R6-1R		E-142
												m 0.0	m ~~7.9~~ 9.8	m ~~28.5~~ 25.59	m 7.9	m 28.5	m 0.0		EA. 0	kg 23.6 18.97	kg 0.0	kg 0.0		kg 81.4 93.00	kg 0.0	kg 0.0	kg 0.0							
												35.4								19.0				93.00											
						45.15																								255.11					
	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".				SHEET TOTALS	m2 5.14	m2 ~~42.45~~	EA. 0	m2 ~~0.00~~				m ~~36.4~~			m ~~36.4~~				kg ~~23.6~~			EA. 2	93.00 kg ~~81.4~~			EA. 2	EA. 0	kg ~~252~~					

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

FILE NAME:	fsssRyegate.xls	PLOT DATE:	12/12/06
PROJECT LEADER:	CRB	DRAWN BY:	JCS
DESIGNED BY:	PTS	CHECKED BY:	DAM
OLD REF. NO.:	97-0194	SHEET 52 OF 88	