STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 31

Metric

MILE MARKER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (mm)	SIGN DIMENSIONS HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL kg/m 1.7	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) kg/m 44 3.4	SQUARE STEEL (mm) kg/m 50 3.9	SQUARE STEEL (mm) kg/m 63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (mm) kg/m 75 1.9	TUBULAR ALUMINUM DIA (mm) kg/m 100 2.5	TUBULAR ALUMINUM DIA (mm) kg/m 100MD 2.5	TUBULAR STEEL DIA (mm) FND-ATION	TUBULAR STEEL DIA (mm) kg/m 75 11.3	TUBULAR STEEL DIA (mm) kg/m 90 13.6	TUBULAR STEEL DIA (mm) kg/m 100 16.1	TUBULAR STEEL DIA (mm) kg/m 125 21.8	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	W-SHAPE STEEL MASS	W-SHAPE STEEL POST SIZE	SIGN FRAME	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
1.370 RTE 5 LT	Memorial Dr / South Wheelock Rd	1 1					X X																													
	STOP	1	750	750	0.56						1			4.27 X		X		X															R1-1		E-143
1.370 RTE 5 LT	↑ LYNDON 1	1	1800	300	0.54																												D1-1a		E-123
	SOUTH WHEELOCK 6 →	1	1800	300	0.54																												D1-1a		E-123
	STANNARD 12 →	1	1800	300	0.54						2											2	68.88 X										D1-1a		E-123
1.375 RTE 5 RT	ONLY	1	750	750	0.56						1			4.27 X		X		X															VR-921		E-145A
1.395 RTE 5 RT	← ST. JOHNSBURY 10	1	1800	300	0.54																												D1-1a		E-123
	↑ NEWPORT 36	1	1800	300	0.54						2			8.53 X		X		X															D1-1a		E-123
1.400 RTE 5 LT	SOUTH	1	600	300	0.18																												M3-3		E-136A
	5	1	600	600	0.36						1			4.27 X		X		X															M1-4		E-136A
1.411 RTE 5 RT	SOUTH / NORTH / NORTH	1 1 1	600 600 600	300 300 300	0.18 0.18 0.18																												M3-3 M3-1 M3-1		E-135 E-135 E-136A
	INTERSTATE 91 / INTERSTATE 91 / 5	1 1 1	600 600 600	600 600 600	0.36 0.36 0.36																												M1-1 M1-1 M1-4		E-135 E-135 E-136A
	← / ↑ / ↑	1 1 1	525 525 525	375 375 375	0.20 0.20 0.20						2											2	83.52 X								#3	M6-1 M6-3 M6-3		E-135 E-135 E-136A
1.412 RTE 5 RT	NORTH / SOUTH	1 1	600 600	300 300	0.18 0.18																												M3-1 M3-3		E-136A E-136A
	5 / 5	1 1	600 600	600 600	0.36 0.36																												M1-4 M1-4		E-136A E-136A
	← / →	1 1	525 525	375 375	0.20 0.20						2			9.75 X		X		X													#2		M6-1 M6-1		E-136A E-136A
1.425 RTE 5 RT	↑ 13' 11" ↓	1	900	900	0.81						1			4.27 X		X		X															W12-2		E-155
												m 0.0	m 0.0	m ~~34.8~~ 35.36	m 0.0	m 0.0	m 34.8		EA. 0	kg 0.0	kg 0.0	kg 0.0		kg ~~162.8~~ 152.4	kg 0.0	kg 0.0	kg 0.0								
												35.36																								
		SHEET TOTALS	m2 8.87	m2 0.00	EA. 2	m2 0.00						m ~~34.8~~			m ~~34.8~~					kg 0.0			EA. 4	152.4 kg ~~162.8~~				EA. 0	EA. 0	kg 0					

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: ST. JOHNSBURY-LYNDON
PROJECT NUMBER: HES 091-3(42)

FILE NAME:	tsssSTJ.xls	PLOT DATE:	1/4/2007
PROJECT LEADER:	CRB	DRAWN BY:	HJC
DESIGNED BY:	PTS	CHECKED BY:	DAM
OLD REF. NO.:	97-0211	SHEET	59 OF 130