STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 29

Metric

MILE MARKER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST 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
0.215 RAMP B RT	GAS /DIESEL 24 HRS / WRONG WAY	1	~~1800~~ 1370	~~250~~ 190	~~0.45~~ 0.26																												VD-502G BACK TO BACK		E-133
		1	900	600	0.54																												R5-1a		E-143
	FOOD	1	~~1800~~ 1370	~~250~~ 190	~~0.45~~ 0.26																												VD-502F		E-133
	LODGING / INFORMATION	1	~~1800~~ 1370	~~250~~ 190	~~0.45~~ 0.26						2												2	82.7 X								VD-502L		E-133
		1	1370 ~~1800~~	190 ~~250~~	0.26 ~~0.45~~																												VD-502I		E-133
0.262 RAMP B RT	STOP / DIE HARD BATTERY	1	~~900~~ 750	~~300~~ 750	~~0.27~~ 0.56																												R6-1L BACK TO BACK		E-142
		1	750	750	0.56																												R5-1		E-143
	ONE WAY / ONE WAY	1	900	300	0.27						1			4.27 X		X		X														R6-1L BACK TO BACK		E-142
		1	900	300	0.27																												R6-1R		E-142
0.262 RAMP B LT	STOP	1	750	750	0.56																												R1-1 BACK TO BACK		E-143
		1	600	750	0.45																												R4-7		E-144
		1	450	450	0.20						1			4.27 X		X		X														OM-1		E-150
INT.#23 0.128 RAMP C RT		1	900	900	0.81						1			4.27 X		X		X														W3-1a		E-150
0.166 RAMP C RT	SOUTH NORTH TO	1	600	300	0.18																												M3-3		E-136A
		1	600	300	0.18																												M3-1		E-136A
		1	600	300	0.18																												M4-5		E-136A
	5 5 VERMONT 114	1	600	600	0.36																												M1-4		E-136A
		1	600	600	0.36																												M1-4		E-136A
		1	750	600	0.45																												M1-4		E-136A
		1	525	375	0.20																												M6-1		E-136A
		1	525	375	0.20						2												2	87.8 X							#3	M6-1		E-136A
		1	525	375	0.20																												M6-1		E-136A
0.204 RAMP C RT	LYNDON 1	1	1800	300	0.54																												D1-1a		E-123
	LYNDONVILLE 2	1	1800	300	0.54																												D1-1a		E-123
	LYNDON STATE COLLEGE 3	1	1800	300	0.54																												D1-1a		E-123
	EAST BURKE 6	1	1800	300	0.54																												D1-1a		E-123
	L WILLOUGHBY 15	1	1800	300	0.54																												D1-1a		E-123
	ISLAND POND 25	1	1800	300	0.54						2												2	96.4 X								D1-1a		E-123
												m 0.0	m 0.0	m ~~11.9~~ 12.8	m 0.0	m 0.0	m 11.9		EA. 0	kg 0.0	kg 0.0	kg 0.0		kg ~~258.8~~ 266.9	kg 0.0	kg 0.0	kg 0.0							
														12.8			0																		
	SHEET TOTALS		m2 ~~11.28~~ 10.8	m2 0.00	EA. 0	m2 ~~0.00~~						m ~~11.9~~			m ~~11.9~~					kg 0.0			EA. 6	266.9 kg ~~258.8~~				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
CLD REF. NO.:	97-0211	SHEET	57 OF 130