STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 13

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 2.53	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
0.248 RAMP A LT	WRONG WAY	1	900	600	0.54																												R5-1a		E-143
		1	600	600	0.36						2			9.144 X		X		X															R9-4a		E-143
0.296 RAMP A LT		1	450	450	0.20						1		2.438 X		X			X															OM-1		E-150
0.298 RAMP A LT	SOUTH NORTH TO	1 1 1	600 600 600	300 300 300	0.18 0.18 0.18																												M3-3 M3-1 M4-5		E136-B E136-B E-136A
	VERMONT 18 VERMONT 18 2	1 1 1	600 600 600	600 600 600	0.36 0.36 0.36																												M1-5 M1-5 M1-4		E-136B E-136B E-136A
		1 1 1	525 525 525	375 375 375	0.20 0.20 0.20						2												2	77 X							#3	M6-1 M6-2 M6-2		E136-B E136-B E-136A
0.310 RAMP A RT	YIELD DO NOT ENTER	1 1	750	750	0.35 0.56						1			4.267 X		X		X															R1-2 900X900X900 BACK TO BACK R5-1		E-146 E-143
INT.#1 0.019 RAMP B RT	YIELD	1			0.35						1			4.267 X		X		X															R1-2 900X900X900		E-146
0.038 RAMP B RT	PROHIBITED	1	900	900	0.81																												VR-046		E-142
	TURN SIGNAL REQUIRED BEFORE CHANGING LANES	1	900	900	0.81						2												2	98 X									VR-002		E-142
0.140 RAMP B RT		1	600	600	0.36						1			4.267 X		X		X															R3-2		E-143
INT.#1 0.089 RAMP C RT	NORTH TO SOUTH	1 1 1	600 600 600	300 300 300	0.18 0.18 0.18																												M3-1 M4-5 M3-3		E136-B E-136A E136-B
	VERMONT 18 2 VERMONT 18	1 1 1	600 600 600	600 600 600	0.36 0.36 0.36																												M1-5 M1-4 M1-5		E-136B E-136A E-136B
		1 1 1	525 525 525	375 375 375	0.20 0.20 0.20						2									26.60 X											#3	M6-1 M6-1 M6-1	POSTS 16'-9" 17'-9"	E136-B E-136A E136-B
0.127 RAMP C RT	← EAST ST. JOHNSBURY 1	1	1800	300	0.54																												D1-1a		E-123
	← ST. JOHNSBURY 3	1	1800	300	0.54																												D1-1a		E-123
	LOWER WATERFORD 7 →	1	1800	300	0.54						2			9.75 X									2	90 X									D1-1a		E-123
0.082 RAMP C RT	STOP AHEAD		900	900	0.81						2	m 0.0	m 2.7	m 21.3	m 0.0	m 2.7	m 21.3		EA. 0	kg 0.0	kg 31.3	kg 0.0		kg ~~252.1~~ 265	kg 0.0	kg 0.0	kg 0.0								
					11.21							34.1								26.6				265											
	SHEET TOTALS				m2 ~~10.40~~	m2 0.00	EA. 0	m2 ~~0.00~~				m ~~24.0~~			m ~~24.0~~					kg ~~31.3~~			EA. 6	kg ~~252.1~~				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: WATERFORD
PROJECT NUMBER: HES 093-1(10)

FILE NAME:	tsssWaterford.xls	PLOT DATE:	1/4/2007
PROJECT LEADER:	CRB	DRAWN BY:	HJC
DESIGNED BY:	PTS	CHECKED BY:	DAM
CLD REF. NO.:	97-0211	SHEET	108 OF 130