STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

VAOT Metric

MILE MARKER, STATION, OR SIGN NUMBER	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	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 Ø (mm) kg/m 75 1.9	TUBULAR ALUMINUM Ø (mm) kg/m 100 2.5	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75 11.3	TUBULAR STEEL Ø (mm) kg/m 89 13.4	TUBULAR STEEL Ø (mm) kg/m 100 16.1	TUBULAR STEEL Ø (mm) kg/m 125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	W-SHAPE STEEL MASS KG	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
											OPTION ITEMS																								
SOUTHBOUND 92.75 RT	EXIT 15	1	2400	750	1.80																													E-131
	5 Fairlee Orford N H 1 MILE	1	4265	3810		16.25					2																		2		429	W250 X 33		BOLT TENSION 139.50 KN	67	E-136AM
SOUTHBOUND 92.92 LT&RT		2	1200	1200	2.88						4			X																			VW-285D	78	
SOUTHBOUND 93.00 RT	MILE 9 3	1	300	900	0.27						1			X																			D10-2		E-139
SOUTHBOUND 93.46 LT		1	900	900	0.81						2			X																			R3-4		E-143
SOUTHBOUND 94.00 RT	MILE 9 4	1	300	900	0.27						1			X																			D10-2		E-139
SOUTHBOUND 94.04 RT	STRONG CROSS WINDS AHEAD	1	1200	1200	1.44						2			X																				78	
SOUTHBOUND 95.00 RT	MILE 9 5	1	300	900	0.27						1			X																			D10-2		E-139
SOUTHBOUND 95.67 LT		1	900	900	0.81						2			X																			R3-4		E-143
SOUTHBOUND 96.00 RT	MILE 9 6	1	300	900	0.27						1			X																			D10-2		E-139
SOUTHBOUND 96.23 RT	ENTERING TOWN OF FAIRLEE	1	900	600	0.54						2			X																					E-131
SOUTHBOUND 96.48 LT-RT	KEEP RIGHT EXCEPT TO PASS	2	1200	1500	3.60						4												4	X										78	
SOUTHBOUND 96.73 RT	Fairlee 6 White River Jct 27	1	4725	1220		5.76					2												2			X								73	
SOUTHBOUND 96.89 RT	SPEED LIMIT 65	1	1200	1500	1.80																												R2-1		E-142
	MINIMUM 40	1	1200	1200	1.44						2												2	X									VR-141		E-142
SOUTHBOUND 96.94 RT		1	1200	1200	1.44																												VW-397	78	
	GROOVED SHOULDER	1	600	450	0.27						2			X																			VP-396	78	
												m	m 2.5	m 79.0	m	m	m		EA	kg	kg	kg		kg 344.6	kg	kg 136.9	kg								
TOTALS			m^2 17.91	m^2 22.01	EA.	m^2						m 81.5			m					kg			EA. 8	kg 481.5				EA. 2	EA.	kg 429					

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: HARTFORD-NEWBURY
PROJECT NUMBER: IM 091-2(69)

FILE NAME: _____ PLOT DATE: 05-JUN-2013 16:0
PROJECT LEADER: J.W TUCKER DRAWN BY: S.J BIJOLLE
DESIGNED BY: _____ CHECKED BY: J.D. AUSTIN
SHEET III OF 180