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																								
NORTHBOUND 84.64 RT	R3-4	1	900	900	0.81						2			X																			R3-4		E-143
NORTHBOUND 84.75 LT	GROOVED SHOULDER	1	600	450	0.27						2			X																			VP-396	78	
		1	1200	1200	1.44																											VW-397	78	
NORTHBOUND 84.85 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
NORTHBOUND 85.06 RT	Fairlee 6 / St Johnsbury 45	1	4570	1220		5.58					2												2		X								67	
NORTHBOUND 85.00 RT	MILE 85	1	300	900	0.27						1			X																		D10-2		E-139
NORTHBOUND 85.31 LT-RT	KEEP RIGHT EXCEPT TO PASS	2	1200	1500	3.60						4												4	X									78	
NORTHBOUND 86.00 RT	MILE 86	1	300	900	0.27						1			X																		D10-2		E-139
NORTHBOUND 86.16 RT	BRIDGE 54-N I-91	1	150	200	0.03						1		X																			VD-701		E-134
NORTHBOUND 87.00 RT	MILE 87	1	300	900	0.27						1			X																		D10-2		E-139
NORTHBOUND 87.20 LT	R3-4	1	900	900	0.81						2			X																			R3-4		E-143
NORTHBOUND 88.00 RT	MILE 88	1	300	900	0.27						1			X																		D10-2		E-139
NORTHBOUND 88.88 RT	ENTERING TOWN OF FAIRLEE	1	900	600	0.54						2			X																					E-131
NORTHBOUND 89.00 RT	MILE 89	1	300	900	0.27						1			X																		D10-2		E-139
												m	m 2.5	m 52	m	m	m		EA	kg	kg	kg		kg 350.3	kg 107.2	kg	kg							
TOTALS			m² 12.09	m² 5.58	EA.	m²						m 54.5			m					kg			EA. 8		kg 457.5			EA.	EA.	kg				

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: M:\Projects\99a046\Construction\99a046.dgn 26-JUN-2013 16:0
PROJECT LEADER: J.W TUCKER
DESIGNED BY:
DRAWN BY: S.J BIJOLLE
CHECKED BY: J.D. AUSTIN
SHEET 90 OF 180