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	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 Ø (mm) kg/m 75 1.9	100 2.5	100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	kg/m 75 11.3	89 13.4	100 16.1	125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	750 mm	MASS KG	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
OPTION ITEMS																																					
SOUTHBOUND 70.00 RT	MILE 70	1	300	900	0.27						1			X																			D10-2		E-139
SOUTHBOUND 70.01 RT	SPEED LIMIT 55	1	1200	1500	1.80																											R2-1		E-142
	MINIMUM 40	1	1200	1200	1.44						2												2	X								VR-141		E-142
SOUTHBOUND 70.04 LT		1	900	900	0.81						2			X																			R3-4		E-143
SOUTHBOUND 70.13 RT	Woodstock Rutland NEXT RIGHT	1	3505	2130		7.47					2																	2		198	W150 X18		BOLT TENSION 53.40 KN	61	
SOUTHBOUND 70.17 RT- LT		2	1200	1200	2.88						4			X																			W4-1R		E-150
SOUTHBOUND 70.24 RT	BRIDGE 43-S I-91	1	150	200	0.03						1		X																				VD-701		E-134
SOUTHBOUND 70.26	91 SOUTH Brattleboro	1	4570	3200		14.62																											MOUNTED ON OVERHEAD STRUCTURE	59	E-135
	89 Barre Concord	1	3660	3960		14.49																											MOUNTED ON OVERHEAD STRUCTURE	59	E-135
	5 White River Junction VA HOSPITAL	1	4725	3050		14.41																											MOUNTED ON OVERHEAD STRUCTURE	59	E-136A
SOUTHBOUND 70.51 LT		1	900	900	0.81						2			X																			R3-4		E-143
SOUTHBOUND 70.55 RT	THRU TRAFFIC KEEP LEFT	1	900	1200	1.08						2												2	X								VR-118L		E-142
SOUTHBOUND 70.63 RT	SPEED LIMIT 55	1	1200	1500	1.80																											R2-1		E-142
	MINIMUM 40	1	1200	1200	1.44						2												2	X								VR-141		E-142
											m	m 2.5	m 31.0	m	m	m		EA	kg	kg	kg		kg 237.3	kg	kg	kg								
TOTALS					m² 12.36	m² 50.99	EA.	m²				m 33.5		m					kg			EA. 5	kg 237.3				EA. 2	EA.	kg 198					

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 16:08
PROJECT LEADER: J.W TUCKER DRAWN BY: S.J BIJOLLE
DESIGNED BY: _____ CHECKED BY: J.D. AUSTIN
SHEET 100 OF 180