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 70.76 RT	EXIT 11	1	2400	750	1.80																													E-131
	5 White River Jct 1/4 MILE	1	6250	3050		19.06					2																		2		429	W250 X 33		BOLT TENSION 134.29 KN	60	E-136A
SOUTHBOUND 71.04 - 71.33 LT		7	900	1200	7.56						14			X																			W1-8 7 AT 0.05 SPACING END AT 71.33 SB		E-150
SOUTHBOUND 71.04 RT		1	300	900	0.27						1			X																			OM-3R		E-107
SOUTHBOUND 71.04 LT		1	300	900	0.27						1			X																			OM-3L		E-107
SOUTHBOUND 71.04 RT	BRIDGE 44-S I-91	1	150	200	0.03						1		X																				VD-701		E-134
SOUTHBOUND 71.05 RT	NEXT RIGHT	1	3600	3600		12.96					2																		2		324	W200 X 27		BOLT TENSION 85.40 KN	61	E-132
SOUTHBOUND 71.16 RT	BRIDGE ICES BEFORE ROAD	1	1200	1200	1.44						2			X																			VW-005		E-150
SOUTHBOUND 71.25 LT		1	900	900	0.81						2			X																			R3-4		E-143
SOUTHBOUND 71.31 RT-LT		2	1200	1200	2.88				4																								GATE POSTED W1-2L RETAIN POSTS AND THE TWO BLINKING LIGHTS ABOVE SIGN ON RT		E-151 E-106
SOUTHBOUND 71.35 RT	EXIT 11	1	2400	750	1.80																													E-131
	5 White River Jct 3/4 MILE	1	6250	3050		19.06					2																			2	630	W310 X 45		BOLT TENSION 137.28 KN	60	E-136A
	JUNCTION 1 MILE 89	1	3660	1370		5.01																												61	E-135
												m	m 3.0	m 108.0	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg							
					m² 16.86	m² 56.09	EA.	m²				m 111.0			m					EA.	kg			EA.	kg				EA. 4	EA. 2	kg 1383				

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 101 OF 180