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	FOUNDATION	TUBULAR STEEL Ø (mm) 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 98.01 RT	BRIDGE 60-S I-91	1	150	200	0.03						1		X																				VD-701		E-134
SOUTHBOUND 98.10 RT	3 91 NEXT RIGHT	1	3600	3600		12.96					2																	2		351	W200 X 27		BOLT TENSION 104.23 KN	72	E-132
SOUTHBOUND 98.47 RT	BRIDGE 61-1 I-91																																		
SOUTHBOUND 98.23 RT	BRIDGE ICES BEFORE ROAD	1	1200	1200	1.44						2			X																		WB-13		E-150
SOUTHBOUND 98.42 RT	EXIT 16	1	2400	750	1.80																														E-131
	25 TO 5 Bradford Barre 1/2 MILE	1	3810	3810		14.52					2																	2		403	W200 X 31		BOLT TENSION 146.09 KN	69	E-136B E-136A
	NEXT EXIT 6 MILES	1	2400	1200		2.88																										E2-1A		E-131
SOUTHBOUND 98.46 RT	BRIDGE 61-S I-91	1	150	200	0.03						1		X																				VD-701		E-134
SOUTHBOUND 99.49 RT	BRIDGE 61-2 I-91																																		
SOUTHBOUND 98.51 LT		1	900	900	0.81						2			X																		R3-4		E-143
SOUTHBOUND 98.57 RT	Newbury Piermont N.H. NEXT RIGHT	1	4420	2130		9.41					2																	2		189	W150 X 18		BOLT TENSION 53.4 KN	69	
SOUTHBOUND 98.87 RT	EXIT 16	1	2400	750	1.80																														E-131
	25 TO 5 Bradford Barre 1 MILE	1	3810	3810		14.52					2																	2		403	W200 X 31		BOLT TENSION 155.22 KN	69	E-136B E-136A
SOUTHBOUND 99.00 RT	MILE 99	1	300	900	0.27						1			X																		D10-2		E-139
SOUTHBOUND 100.00 LT	MILE 100	1	300	1200	0.36						1			X																		D10-3		E-139
SOUTHBOUND 100.45 LT		1	900	900	0.81						2			X																		R3-4		E-143
SOUTHBOUND 100.48 RT	PARKING AREA NEXT RIGHT	1	3810	1525		5.81					2													2		X								71	
												m	m 5.0	m 34.0	m	m	m		EA	kg	kg	kg		kg	kg 93.8	kg	kg								
TOTALS			m^2 7.35	m^2 60.10	EA.	m^2						m 39.0			m					kg			EA. 2	kg 93.8				EA. 8	EA.	kg 1346					

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 113 OF 180