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																										
NORTHBOUND 69.45 RT	I 91 NORTH EXIT 11	1	3600	3600		12.96					2																	2		386.91 ~~418.5~~	W 200 X 27		BOLT TENSION 104.23 KN	61	E-132
STA 1+188 EXIT 10 RAMP C	I 91 NORTH NEXT RIGHT	1	3600	3600		12.96					2																	2		407.43 405	W 200 X 27		BOLT TENSION 104.23 KN	61	E-132
NORTHBOUND 70.00	91 NORTH St Johnsbury ↓ / 5 White River Junction VA HOSPITAL	1 1	5495 4725	3200 ~~3050~~		17.58 ~~14.41~~																											MOUNTED ON OVERHEAD STRUCTURE MOUNTED ON OVERHEAD STRUCTURE	59 59	E-135 E-136A
NORTHBOUND 70.00 RT	MILE 70	1	300	900	0.27						1			3.35 X																		D10-2		E-139
NORTHBOUND 70.02 LT		1	900	900	0.81						2			8.53 X																		R3-4		E-143
NORTHBOUND 70.04 RT	EXIT 11	1	2400	750	1.80																														
	5 White River Junction	1	4570	3960		18.10					2																	2		538.23 495	W250 X 33		BOLT TENSION 157.60 KN	61	E-136A
NORTHBOUND 70.18 RT	BRIDGE 43-N I-91	1	150	200	0.03						1		3.05 X																				VD-701		E-134
NORTHBOUND 70.48 LT		1	900	900	0.81						2			8.53 X																		R3-4		E-143
NORTHBOUND 70.52 RT	NORTH	1	750	375	0.28																												M3-1		E-135
	INTERSTATE 91	1	900	900	0.81																												M1-1		E-135
	EISENHOWER INTERSTATE SYSTEM	1	900	900	0.81						1												1	49.27 X									M1-10		E-135
NORTHBOUND 70.61 RT		1	1200	1200	1.44																												VW-397	78	
	GROOVED SHOULDER	1	600	450	0.27						2			11.13 X																		VP-396	78	
												m	m 3.05 2.5	m 31.548 28.0	m	m	m	EA	kg	kg	kg		kg 49.27 70.0	kg	kg	kg								
TOTALS						m² 7.33	m² 78.85 76.01	EA.	m²				m 34.60 30.5		m					kg			EA. 1	kg 49.27 70.0				EA. 6	EA.	kg 1332.59 1318.5					

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 05-JUN-2013 16:0
PROJECT LEADER: J.W TUCKER
DESIGNED BY:
DRAWN BY: S.J BIJOLLE
CHECKED BY: J.D. AUSTIN
SHEET 82 OF 180