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 74.23 RT	EXIT 13	1	2400	750	1.80																														E-131
	TO 10 5 Norwich Hanover N H 1/2 MILE	1	4875	3810		18.57					2																		754.2 ~~720~~	W310 X 45		BOLT TENSION 147.70 KN 1 FOUDATION MODIFIED	64	E-136B E-136A
	NEXT EXIT 9 MILES	1	2400	1200		2.88																											E2-1A		E-131
NORTHBOUND 74.38 RT	I 91 H A NEXT RIGHT	1	3600	3600		12.96					2																	2		403.38 ~~378~~	W200 X 27		BOLT TENSION 104.23 KN	65	E-132
NORTHBOUND 74.41 LT	EXIT 13	1	2400	750	1.80																														E-131
	TO 10 5 Norwich Hanover N H	1	4875	4110		20.04					2																	2	673.65 ~~630~~	W310 X 45		BOLT TENSION 151.28 KN	64	E-136B E-136A
NORTHBOUND 74.49 RT		1	900	900	0.81						2			X 8.53																				R3-4		E-143
NORTHBOUND 74.81 RT	BRIDGE 48-N I-91	1	150	200	0.03						1		X 3.05																					VD-701		E-134
NORTHBOUND 75.00 RT	MILE 7 5	1	300	900	0.27						1			X 4.27																				D10-2		E-139
NORTHBOUND 75.20 RT	EMERGENCY STOPPING ONLY	1	1200	900	1.08						2			4.72 X 5.18																				R8-7		E-142
NORTHBOUND 75.27 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	X										M1-10		E-135
TOTALS			m² 7.69	m² 54.45	EA.	m²						m 3.05 ~~2.5~~		m 22.70 ~~22.0~~	m	m	m		EA	kg	kg	kg		kg 54.24 ~~73.5~~					EA. 2	EA. 4	kg 1831.23 ~~1728~~					
												m 25.75 ~~24.5~~			m					kg			EA. 1	kg 54.24 ~~73.5~~											

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\Plans\99a046.dgn 05-JUN-2013 16:0
PROJECT LEADER: J.W TUCKER
DESIGNED BY:
DRAWN BY: S.J BIJOLLE
CHECKED BY:
SHEET 86 OF 180