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																								
NORTHBOUND 109.98 RT	EXIT 17	1	2400	750	1.80																													E-131
	302 TO 5 Wells River Woodsville N H	1	5640	4115		23.21					3																	3		726	W250 X 33		BOLT TENSION 135.78 KN	74	E-136A
NORTHBOUND 110.30 RT	BRIDGE 66 I-91	1	150	200	0.03						1		X																				VD-701		E-134
NORTHBOUND 110.53 RT	BRIDGE ICES BEFORE ROAD	1	1200	1200	1.44						2			X																			WB-13		E-150
NORTHBOUND 110.59 RT	Wells River	1	1830	765		1.40					2												2		X									73	
NORTHBOUND 110.59 RT	BRIDGE 67-N I-91	1	150	200	0.03						1		X																				VD-701		E-134
NORTHBOUND 110.66 RT	EMERGENCY STOPPING ONLY	1	1200	900	1.08						2			X																			R8-7		E-142
NORTHBOUND 110.70 LT		1	900	900	0.81						2			X																			R3-4		E-143
NORTHBOUND 110.74 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
NORTHBOUND 110.83 RT		1	1200	1200	1.44																												VW-397	78	
	GROOVED SHOULDER	1	600	450	0.27						2			X																			VP-396	78	
												m	m 5.0	m 39.0	m	m	m		EA	kg	kg	kg		kg 186.5	kg	kg	kg							
	TOTALS				m² 8.80	m² 24.61	EA.	m²				m 44.0			m					kg			EA. 3		kg 186.5			EA. 3	EA.	kg 726				

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 PLOT DATE: 05-JUN-2013 16:0
PROJECT LEADER: J.W TUCKER
DESIGNED BY:
DRAWN BY: S.J BIJOLLE
CHECKED BY: J.D. AUSTIN
SHEET 98 OF 180