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 97.00 RT	MILE 97	1	300	900	0.27						1			X																			D10-2		M-139
SOUTHBOUND 97.00 RT	BRIDGE 57-S I-91	1	150	200	0.03						1		X																			VD-701		E-134
SOUTHBOUND 97.04 LT		~~1~~ 2	900	900	0.81						2			X																			R3-4	DOUBLE CROSS OVER ADDED 2 MORE SIGNS		E-143
SOUTHBOUND 97.13 RT	SOUTH	1	750	375	0.28																												M3-3		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
SOUTHBOUND 97.21 RT	EMERGENCY STOPPING ONLY	1	1200	900	1.08						2			X																			R8-7		E-142
SOUTHBOUND 97.65 RT	BRIDGE 58-S I-91	1	150	200	0.03						1		X																			VD-701		E-134
SOUTHBOUND 97.90 RT	BRIDGE 59-S I-91	1	150	200	0.03						1		X																			VD-701		E-134
SOUTHBOUND 97.91 RT	EXIT 16	1	2400	750	1.80																														E-131
	TO 25 TO 5 Bradford Barre	1	3810	4115		15.68					2																					2		480.5	W200 X 31	BOLT TENSION 155.22 KN	70	E-136B E-136A
~~SOUTHBOUND 98.00 RT~~	~~MILE 98~~	~~1~~	~~300~~	~~900~~	~~0.27~~						1			X																			D10-2		~~E-139~~
		m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg																	
			5.0	25.0										73.5																					
TOTALS		m^2 6.22	m^2 15.68	EA.	m^2		m 30.0		m	kg	EA. 1	kg 73.5						EA. 2	EA.	kg 480.5															

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: _____ 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 112 OF 180