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) FOUND-ATION	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 70.65 RT	SPEED LIMIT 55	1	1200	1500	1.80																												R2-1		E-142
	MINIMUM 40	1	1200	1200	1.44						2											2	118.88 X									VR-141		E-142
NORTHBOUND 70.69 RT	EXIT 12	1	2400	750	1.80																													E-131
	TO 5 Wilder 1 MILE	1	2895	3050		8.83					2																	2		300.24 ~~351~~	W200 X 27		BOLT TENSION 87.86 KN	60	E-136A
NORTHBOUND 70.73 RT	BRIDGE ICES BEFORE ROAD	1	1200	1200	1.44						2			5.11 X 4.88																		WB-13		E-150
NORTHBOUND 70.77 RT	STRONG CROSS WINDS AHEAD	1	1200	1200	1.44						2			5.11 X 4.88																			78	
NORTHBOUND 70.81 RT-LT		2	1200	1200	2.88				4																							GATE POSTED W1-2R RETAIN POSTS AND THE TWO BLINKING LIGHTS ABOVE SIGN ON RT		E-151 E-106
NORTHBOUND 70.85 LT		1	300	900	0.27						1			3.05 X																		OM-3L		E-107
NORTHBOUND 70.85 RT		1	300	900	0.27						1			X 3.66																		OM-3R		E-107
NORTHBOUND 70.85 RT	BRIDGE 44-N I-91	1	150	200	0.03						1		3.05 X																			VD-701		E-134
NORTHBOUND 71.05-71.32 LT		6	900	1200	6.48						12			X 51.21																		W1-8 6 ARROW SIGNS AT 80 M (264 FT = 0.05 MILES)		E-150
NORTHBOUND 71.21 LT		1	900	900	0.81						2			8.53 X																		R3-4		E-143
NORTHBOUND 71.20 RT	EXIT 12	1	2400	750	1.80																													E-131
	TO 5 Wilder 1/2 MILE	1	2895	3050		8.83					2																	2		329.13 ~~310.5~~	W200 X 27		BOLT TENSION 93.13 KN 1 MODIFIED FOUNDATION	60	E-136A
	24 HOUR	1 1	750 763	750 250	0.56 0.19																												61	E-132
	TOTALS				m² 21.21	m² 17.66	EA.	m²				m ~~2.5~~	m 3.05	m ~~96.0~~ 86.43	m 89.48 ~~98.5~~	m	m	m		EA	kg	kg	kg	EA. 2	kg 130	kg	kg	kg 118.88 130.0	EA. 4	EA.	kg ~~661.5~~ 629.37				

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\Traffic\99a046_ts.dgn 05-JUN-2013 16:0
PROJECT LEADER: J.W TUCKER
DESIGNED BY:
DRAWN BY: S.J BIJOLLE
CHECKED BY: J.D. AUSTIN
SHEET 83 OF 180