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	FOUND-ATION	TUBULAR STEEL Ø (mm) 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 89.18 LT		1	900	900	0.81						2			X																				R3-4		E-143
NORTHBOUND 89.24 RT		1	150	200	0.03						1		X																				VD-701		E-134
NORTHBOUND 90.00 RT		1	300	900	0.27						1			X																				D10-2		E-139
NORTHBOUND 90.80 RT																																			
NORTHBOUND 90.47 RT		1	2400	750	1.80																														E-131
		1	4265	3810		16.25					2																		2		544.5	W250 X 33		BOLT TENSION 139.70 KN	67	E-136A
NORTHBOUND 90.65 RT		1	4115	2130		8.76					2																		2		189	W150 X 18		BOLT TENSION 53.4 KN	67	
NORTHBOUND 90.80 RT																																			
NORTHBOUND 90.85 RT		1	2400	750	1.80																														E-131
		1	4265	3810		16.25					2																		2		546	W250 X 39		BOLT TENION 158.35 KN	68	E-136A
		1	2400	1200		2.88																												E2-1A		E-131
NORTHBOUND 91.00 RT		1	300	900	0.27						1			X																				D10-2		E-139
NORTHBOUND 91.01 RT		1	3600	3600		12.96					2																		2		338	W200 X 27		BOLT TENSION 85.4 KN D9-13	68	E-132
NORTHBOUND 91.10 LT		1	900	900	0.81						2			X																				R3-4		E-143
NORTHBOUND 91.30 RT		1	2400	750	1.80																														E-131
		1	4265	4115		17.55					2																		2		528	W250 X 33		BOLT TENSION 158.16 KN	68	E-136
					m²	m²	EA.	m²			m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg									
	TOTALS				7.59	74.65						2.5	24.0																2	10						
											26.5																				2145.5					

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:
SHEET 91 OF 180