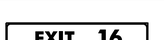
STATE OF VERMONT
AGENCY OF TRANSPORTATION

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 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 93.45 LT		1	900	900	0.81						2			X																				R3-4		E-143
NORTHBOUND 93.45 RT		1	1200	1200	1.44						2			X																					78	
NORTHBOUND 94.00 RT		1	300	900	0.27						1			X																				D10-2		E-139
NORTHBOUND 95.00 RT		1	300	900	0.27						1			X																				D10-2		E-139
NORTHBOUND 95.65 LT		1	900	900	0.81						2			X																				R3-4		E-143
NORTHBOUND 96.00 RT		1	300	900	0.27						1			X																				D10-2		E-139
NORTHBOUND 96.25 RT		1	900	600	0.54						2			X																						E-131
NORTHBOUND 96.34 RT		1	2400	750	1.80																														E-131
		1	3810	3810		14.52					2																					2		465	W200 X31		BOLT TENSION 155.22 KN	69	E-136B E-136A
NORTHBOUND 96.57 RT		1	4420	2130		9.41					2																					2		126	W150 X14		BOLT TENSION 53.4 KN	69	
NORTHBOUND 96.83 RT		1	2400	750	1.80																														E-131
		1	3810	3810		14.52					2																					2		528	W250 X 33		BOLT TENSION 148.64 KN	69	E-136B E-136A
		1	2400	1200		2.88																												E2-1A		E-131
NORTHBOUND 96.94 RT		1	3600	3600		12.96					2																					2		351	W200 X 27		BOLT TENSION 104.23 KN	72	E-132
NORTHBOUND 96.99 RT		1	150	200	0.03						1		X																				VD-701		E-134
												m	m 2.5	m 46.0	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg								
TOTALS					m² 8.04	m² 54.29	EA.	m²					m 48.5		m						kg			EA.		kg			EA. 8	EA.	kg 1470					

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: J.D. AUSTIN