STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUND-ATION	lb/ft 3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
SOUTHBOUND: 60.900, LT	NEXT RIGHT	1	144	144		144.00					2																	2		760.1	W8x18		SIGN ID CODE D9-18 CALCULATED BOLT TENSION IS 22.9 KIPS. (SEE SHEET #35/56 REMOVAL)	36	
61.000, LT	MILE 61	1	12	36	3.00						1					X		X																SIGN ID CODE D10-2		E-139
~~61.050, LT~~ 61.09, LT	EXIT 9	1	96	30	20.00						3												3				973.8						SIGN ID CODE E1-5		E-131
	Hartland Windsor 1/2 MILE	1	~~120~~ 138	144		120.00																											SIGN ID CODE E1-1 SEE REVISED SHEETS #35/56 AND #40/56	35	
61.270, LT	Windsor BIRTHPLACE OF VERMONT 1777	1	~~102~~ 120	84		59.50					2												2		283.5								SEE REVISED SHEETS #37/56 AND #40/56	37	
~~61.650, LT~~ 61.69, LT	EXIT 9	1	96	30	20.00						2																	2		947.1	W8x21		SIGN ID CODE E1-5		E-131
	Hartland Windsor 1 MILE	1	~~120~~ 138	144		120.00																											SEE REVISED SHEETS #35/56 AND #40/56 SIGN ID CODE E1-1 CALCULATED BOLT TENSION IS 28.4 KIPS.	35	
62.000, LT	MILE 62	1	12	36	3.00						1					X		X																SIGN ID CODE D10-2		E-139
												LF	LF	LF	LF	LF 28	LF		EA.	LB	LB	LB		LB	LB 283.5	LB	LB 973.8								
TOTALS			SF 46.00	SF 443.50	EA.	SF						LF			LF 28					LB			EA. 5	LB 1257.3			EA. 4	EA.	LB 1707.2					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET #8

PROJECT NAME: WINDSOR - HARTLAND
PROJECT NUMBER: IM 091-1(61)

FILE NAME: p07a142.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
IPARM FILE: p07a142ss08.i

PLOT DATE: 16-AUG-2011 13:42
DRAWN BY: C.A.K.
CHECKED BY: R.A.B.
SHEET 26 OF 56