STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 19

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	SIGN DETAIL	
											NO. OF	FLANGED CHANNEL			SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (IN)				TUBULAR STEEL Ø (IN)					W-SHAPE STEEL						
															1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	FTG. SIZE						
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	POST	(LB / FT)			(LB / FT)			ANCHOR	SLEEVE	(LB / FT)			FOUND-ATION	(LB / FT)				24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
												1.12	2.00	3.00	1.88	2.42	3.35			1.30	1.70	1.70		7.60	9.00	10.80	14.60							
OPTION ITEMS																																		
STA. A 115+18 RT MORRISTOWN	STOP	1	30	30	6.25						1					15		x														R1-1		SHSM
	0120 0807 0218	1	6	10	0.42																											VD-700		E-138
STA. A 115+27 RT MORRISTOWN	Demars Rd TH88	1	54	12	4.50						2					30		X														D3-1	111	
STA. A 115+48 RT MORRISTOWN	STATE HIGHWAY ENDS	1	24	18	3.00						1					15		X														VR-038		E-141
	SPEED LIMIT 25	1	30	36	7.50																											R2-1		SHSM
	TSSS 1 TOTAL				24.77		-								40	75							-	-										
	TSSS 2 TOTAL				34.68		-								16	120							-	-										
	TSSS 3 TOTAL				7.93		3								24	60							-	-										
	TSSS 4 TOTAL				20.26		-								24	60							-	-										
	TSSS 5 TOTAL				34.34		1								-	75							-	-										
	TSSS 6 TOTAL				33.42		-								8	90							-	-										
	TSSS 7 TOTAL				36.92		-								-	90							-	-										
	TSSS 8 TOTAL				36.00		-								16	120							-	-										
	TSSS 9 TOTAL				32.84		-								-	75							-	-										
	TSSS 10 TOTAL				26.09		-								16	75							-	-										
	TSSS 11 TOTAL				25.43		-								24	60							-	-										
	TSSS 12 TOTAL				21.43		-								8	60							-	-										
	TSSS 13 TOTAL				23.43		-								24	90							-	-										
	TSSS 14 TOTAL				29.84		-								8	60							-	-										
	TSSS 15 TOTAL				34.76		-								16	90							-	-										
	TSSS 16 TOTAL				24.20		-								16	60							-	-										
	TSSS 17 TOTAL				16.27		2								24	60							-	-										
	TSSS 18 TOTAL				13.00		-								-	30							-	-										
	TSSS 19 TOTAL				21.67		-								-	60							-	-										
				SUBTOTAL	497.28							FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB							
				ROUNDING	12.72										264	1410																		
			TOTALS		SF	SF	EA.	SF				FT			FT					LB			EA.	LB				EA.	EA.	LB				
					510.00		6.								1674								-											

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 19

PROJECT NAME: ELMORE-MORRISTOWN
PROJECT NUMBER: STP 2937 (1)

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_108.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 108 OF 194