STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 14

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					SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	POST	(LB / FT)			1.75 (LB / FT)	2.00 (LB / FT)	2.50 (LB / FT)	ANCHOR	SLEEVE	3.00 (LB / FT)	4.00 (LB / FT)	4.0 MOD (LB / FT)	FOUND-ATION	3.00 (LB / FT)	3.50 (LB / FT)	4.00 (LB / FT)	5.00 (LB / FT)	FTG. SIZE 24"	FTG. SIZE 30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED			
												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 52+80 RT MORRISTOWN	0120 0807 0100	1	6	10	0.42						1				8			X															VD-700		E-138
STA. A 55+70 RT MORRISTOWN		1	30	30	6.25						1					15		X															W7-1b		SHSM
	NEXT 2000 FT	1	24	18	3.00																												W7-3a		SHSM
	9% GRADE	1	24	18	3.00																												W7-3		SHSM
STA. A 57+62 LT MORRISTOWN	Elmore Mountain Rd TH39	1	66	12	5.50						1					15		X															D3-1	111	
STA. A 57+68 LT MORRISTOWN	STOP	1	30	30	6.25						1					15		X															R1-1		SHSM
	0120 0807 0109	1	6	10	0.42																												VD-700		E-138
STA. A 58+08 LT MORRISTOWN	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		X															VR-017		E-141
												FT	FT	FT	FT 8	FT 60	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	TOTALS				SF 29.84	SF	EA.	SF				FT			FT 68					LB			EA.	LB				EA.	EA.	LB					

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 14

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

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_103.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 103 OF 194