STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 13

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																						SIGN DETAIL	
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POST	FLANGED CHANNEL (LB / FT) 1.12	FLANGED CHANNEL (LB / FT) 2.00	FLANGED CHANNEL (LB / FT) 3.00	SQUARE STEEL (in) (LB / FT) 1.75 1.88	SQUARE STEEL (in) (LB / FT) 2.00 2.42	SQUARE STEEL (in) (LB / FT) 2.50 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) (LB / FT) 3.00 1.30	TUBULAR ALUMINUM Ø (IN) (LB / FT) 4.00 1.70	TUBULAR ALUMINUM Ø (IN) (LB / FT) 4.0 MOD 1.70	FOUND-ATION	TUBULAR STEEL Ø (IN) (LB / FT) 3.00 7.60	TUBULAR STEEL Ø (IN) (LB / FT) 3.50 9.00	TUBULAR STEEL Ø (IN) (LB / FT) 4.00 10.80	TUBULAR STEEL Ø (IN) (LB / FT) 5.00 14.60	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
OPTION ITEMS																																		
STA. A 21+12 LT MORRISTOWN	0120 0807 0040	1	6	10	0.42						1				8			X															VD-700		E-138
STA. A 31+68 RT MORRISTOWN	0120 0807 0060	1	6	10	0.42						1				8			X															VD-700		E-138
STA. A 42+24 LT MORRISTOWN	0120 0807 0080	1	6	10	0.42						1				8			X															VD-700		E-138
STA. A 46+60 RT MORRISTOWN	Sandhill Hts Pvt	1	60	12	5.00						2					30		X															D3-1	111	
STA. A 49+26 LT MORRISTOWN	Goddard Nesbit Rd TH80	1	66	12	5.50						2					30		X															D3-1	111	
STA. A 49+31 LT MORRISTOWN	STOP	1	30	30	6.25						1					15																	R1-1		SHSM
	0120 0807 0093	1	6	10	0.42																												VD-700		E-138
STA. A 49+69 LT MORRISTOWN	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		X															VR-017		E-141
												FT	FT	FT	FT 24	FT 90	FT		EA	LB	LB	LB		LB	LB	LB	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."		TOTALS			SF 23.43	SF	EA.	SF				FT			FT 114					LB			EA.	LB				EA.	EA.	LB				

TRAFFIC SIGN SUMMARY SHEET 13

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

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_102.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 102 OF 194