STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 7

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	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	W-SHAPE STEEL SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
OPTION ITEMS																																		
STA. 356+44 RT ELMORE	Wolcott 4 →	1	72	12	6.00						2					30		X														VD1-1A	112	
STA. 357+71 RT ELMORE	SPEED LIMIT 35	1	24	30	5.00						1					15		X														R2-1		SHSM
	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00																											VR-017		E-141
STA. 358+12 RT ELMORE	Elmore Pond Rd TH2	1	66	12	5.50						2					30		X														D3-1	111	
	STOP	1	30	30	6.25																											R1-1		SHSM
	0120 0804 0678	1	6	10	0.42																											VD-700		E-138
STA. 358+66 LT ELMORE		1	30	30	6.25						1					15		X														W11-2 --- FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING		SHSM
	NEXT 400 FT	1	24	18	2.50																											W16-2P --- FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING		SHSM
												FT	FT	FT	FT	FT 90	FT		EA	LB	LB	LB		LB	LB	LB	LB							
		TOTALS			SF 36.92	SF	EA.	SF				FT			FT 90					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 7

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

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_96.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 96 OF 194