STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 9

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	SIGN DETAIL	
												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	NO. OF 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. 363+95 RT ELMORE	STOP	1	30	30	6.25						1					15																R1-1		SHSM
	0120 0804 0689	1	6	10	0.42																											VD-700		E-138
STA. 363+97 RT ELMORE	Westphal Rd TH15	1	60	12	5.00						2					30		X														D3-1	111	
STA. 364+65 LT ELMORE	Beach Rd TH7	1	54	12	4.50						1					15		X														D3-1	111	
	STOP	1	30	30	6.25						1																					R1-1		SHSM
	0120 0804 0691	1	6	10	0.42																											VD-700		E-138
STA. 365+09 LT ELMORE	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		X														VR-017		E-141
	NO THRU TRAFFIC	1	24	30	5.00																											VR-639	111	
												FT	FT	FT	FT	FT 75	FT		EA	LB	LB	LB		LB	LB	LB	LB							
	TOTALS				SF 32.84	SF	EA.	SF				FT			FT 75					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 9

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

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_98.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 98 OF 194