STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

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. 190+08 RT ELMORE	0120 0804 0360	1	6	10	0.42						1				8			X															VD-700		E-138
STA. 200+64 LT ELMORE	0120 0804 0380	1	6	10	0.42						1				8			X															VD-700		E-138
STA. 208+85 RT ELMORE	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		X															VR-017		E-141
STA. 209+09 RT ELMORE	STOP	1	30	30	6.25						1					15		X															R1-1		SHSM
	0120 0804 0396	1	6	10	0.42																												VD-700		E-138
STA. 212+68 LT ELMORE	Micklin Farm Rd TH22	1	72	12	6.00						2					30		X															D3-1	111	
STA. 221+76 RT ELMORE	0120 0804 0420	1	6	10	0.42						1				8			X															VD-700		E-138
STA. 232+32 LT ELMORE	0120 0804 0440	1	6	10	0.42						1				8			X															VD-700		E-138
STA. 242+88 RT ELMORE	0120 0804 0460	1	6	10	0.42						1				8			X															VD-700		E-138
STA. 245+62 RT ELMORE	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		X															VR-017		E-141
												FT	FT	FT	FT 40	FT 75	FT		EA	LB	LB	LB		LB	LB	LB	LB							
TOTALS					SF 24.77	SF	EA.	SF				FT			FT 115					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 1

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

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_90.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 90 OF 194