STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

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							
												(LB / FT)			(LB / FT)					(LB / FT)				(LB / FT)											
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POST	1.12	2.00	3.00	1.88	2.42	3.35	ANCHOR	SLEEVE	1.30	1.70	1.70	FOUND-ATION	7.60	9.00	10.80	14.60	24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED		DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
OPTION ITEMS																																			
STA. A 84+48 LT MORRISTOWN		1	6	10	0.42						1				8			X															VD-700		E-138
STA. A 94+89 RT MORRISTOWN		1	24	24	4.00						1					15		X															D9-2 --- WHITE ON BLUE		SHSM
		1	21	15	2.19																												M6-1L --- WHITE ON BLUE		SHSM
STA. A 95+04 RT MORRISTOWN		1	6	10	0.42						1				8			X															VD-700		E-138
STA. A 97+24 LT MORRISTOWN		1	66	12	5.50						2					30		X															D3-1	111	
		1	30	30	6.25																												R1-1		SHSM
		1	6	10	0.42																												VD-700		E-138
STA. A 97+77 LT MORRISTOWN		1	24	30	5.00						1					15		X															VR-017		E-141
												FT	FT	FT	FT 16	FT 60	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	TOTALS				SF 24.2	SF	EA.	SF				FT			FT 76					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 16

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

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_105.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 105 OF 194