STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 4

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)			SQUARE STEEL (in) (LB / FT)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) (LB / FT)			FOUND-ATION	TUBULAR STEEL Ø (IN) (LB / FT)				W-SHAPE STEEL FTG. SIZE		WEIGHT	POST SIZE	SIGN FRAME REQUIRED			
															1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	24"	30"				SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	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. 31+68 RT MIDDLEBURY	1160 0111 0060	1	6	10	0.42						1				7.50 ~~8~~			X															VD-700			T-44
STA. 42+24 LT MIDDLEBURY	R 1160 0111 0080	1	6	10	0.42						1				8.75 ~~8~~			X															VD-700			T-44
STA. 43+57 LT MIDDLEBURY	R JCT	1	21	15	2.19						1					16.25 ~~15~~		X															M2-1	SHSM		
	R VERMONT 125	1	30	24	5.00																												M1-5	SHSM		
STA. 45+75 LT MIDDLEBURY	R	1	30	30	6.25						1					14.25 ~~15~~		X															W1-2L	SHSM		
STA. 47+41 LT MIDDLEBURY	R SPEED LIMIT 40	1	30	36	7.50						1					15.50 ~~15~~		X															R2-1	SHSM		
											FT	FT	FT	FT	16.25 ~~16~~	FT 46.00 ~~45~~	FT	EA	LB	LB	LB		LB	LB	LB	LB								
	TOTALS				SF 21.78	SF	EA. .	SF			FT				FT 62.25 ~~61~~					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."

PROJECT NAME: MIDDLEBURY-STARKSBORO
PROJECT NUMBER: STP 2953(I)

FILE NAME: z14V227tsss.dgn
PROJECT LEADER: C.LATHROP
DESIGNED BY: J. GOODALL
TRAFFIC SIGN SUMMARY SHEET 4

PLOT DATE: 5/4/2017
DRAWN BY: J. GOODALL
CHECKED BY: C.LATHROP
SHEET 141 OF 186