STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 25

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																				REMARKS	SIGN DETAIL		
		EACH	WIDTH (in)	T 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	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
															1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	24"	30"							
												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. A 300+30 RT BRISTOL	STOP	1	30	30					1																								RETAIN SIGN ON EXISTING POST			
	1160 0103 0569	1	6	10	0.42																												VD-700			T-44
STA. A 306+24 LT BRISTOL	R 1160 0103 0580	1	6	10	0.42						1				7.25 ~~8~~			X															VD-700			T-44
STA. A 307+67 RT BRISTOL	R	1	48	24	8.00						2					11.50 ~~30~~ 10.25		X															W1-6L	SHSM		
STA. A 314+65 RT BRISTOL	R LEFT LANE MUST TURN LEFT	1	30	30	6.25				1																								R3-7	SHSM		
STA. A 317+31 RT BRISTOL	STATE HIGHWAY ENDS	1	24	18			1		1																								RETAIN SIGN ON EXISTING POST			
	R SPEED LIMIT 30	1	30	36	7.50																												R2-1	SHSM		
	R 1160 0103 0600	1	6	10	0.42																												VD-700			T-44
STA. A 317+31 LT BRISTOL	R Airport Dr	1	42	12	3.50						1					11.00 ~~15~~		X															D3-1		176	
												FT	FT	FT	FT 7.25 ~~8~~	FT 32.75 ~~45~~	FT		EA	LB	LB	LB		LB	LB	LB	LB								
TOTALS			SF 26.51	SF	EA. 1.	SF						FT			FT 40.00 ~~53~~					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 25

PLOT DATE: 5/4/2017
DRAWN BY: J. GOODALL
CHECKED BY: C.LATHROP
SHEET 162 OF 186