STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 18

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 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. A 147+84 RT BRISTOL	1160 0103 0280	1	6	10	0.42						1				7.00 ~~8~~			X															VD-700			T-44
STA. A 156+04 RT BRISTOL		1	30	30	6.25				1																								W1-4L	SHSM		
	40 M.P.H.	1	18	18	2.25																												W13-1P SIGN TO BE RETAINED			
STA. A 159+00 LT BRISTOL	1160 0103 0300	1	6	10	0.42						1				7.20 ~~8~~			X															VD-700			T-44
STA. A 169+15 RT BRISTOL	1160 0103 0320	1	6	10	0.42						1				7.00 ~~8~~			X															VD-700			T-44
STA. A 171+63 LT BRISTOL		1	30	30	6.25				1																								W1-4L SIGN AND POST TO BE RETAINED	SHSM		
	40 M.P.H.	1	18	18	2.25																												W13-1P			
STA. A 177+00 RT BRISTOL		1	36	36	9.00						2					15.50 ~~30~~ 16.50		X															W1-10R	SHSM		
	35 M.P.H.	1	18	18	2.25																												W13-1P	SHSM		
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
															21.20 ~~24~~	32.00 ~~30~~																			
	TOTALS			SF	SF	EA.	SF					FT			FT					LB			EA.	LB				EA.	EA.	LB					
				27.26 ~~21.01~~		.									53.20 ~~54~~																				

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(1)

FILE NAME: z14V227tsss.dgn
PROJECT LEADER: C.LATHROP
DESIGNED BY: J. GOODALL
TRAFFIC SIGN SUMMARY SHEET 18

PLOT DATE: 5/4/2017
DRAWN BY: J. GOODALL
CHECKED BY: C.LATHROP
SHEET 155 OF 186