STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 23

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				
												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						SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
OPTION ITEMS																																		
STA. A 285+50 LT BRISTOL	Livingston Farm Pvt R	1	72	12	6.00						2					10.75 ~~30~~ 11.50		X															D3-1		175	
STA. A 288+82 LT BRISTOL	STOP	1	36	36					2																								RETAIN SIGN ON EXISTING POST			
	1160 0103 0547 ALL WAY	1	6 18	10 6	0.42																												VD-700 RETAIN SIGN ON EXISTING POST			T-44
STA. A 288+99 LT BRISTOL	STOP	1	36	36					2																								RETAIN SIGN ON EXISTING POST			
	0170 0103 0057 ALL WAY	1	6 18	10 6	0.42																												VD-700 RETAIN SIGN ON EXISTING POST			T-44
STA. A 289+11 LT BRISTOL	Burpee Rd R	1	42	12	3.50						2					11.50 ~~30~~ 10.50		X															D3-1		175	
	Stoney Hill Rd R	1	60	12	5.00																												D3-1		176	
STA. A 289+21 LT BRISTOL	STOP	1	36	36					2																								RETAIN SIGN ON EXISTING POST			
	1160 0103 0548 ALL WAY	1	6 18	10 6	0.42																												VD-700 RETAIN SIGN ON EXISTING POST			T-44
	TOTALS				SF 15.76	SF	EA. .	SF				FT	FT	FT	FT 0	FT ~~60~~ 44.25	FT		EA	LB	LB	LB		LB	LB	LB	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 23

PLOT DATE: 5/4/2017
DRAWN BY: J. GOODALL
CHECKED BY: C.LATHROP
SHEET 160 OF 186