STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 28

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																			REMARKS	SIGN DETAIL		
											NO. OF	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	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 430+73 LT BRISTOL	R BRIDGE 11 VT- 116	1	6	10	0.42						1				6.75 ~~8~~			X															VD-701			T-42
STA. A 430+92 RT BRISTOL	STOP	1	30	30					1																							SIGN AND POST TO BE RETAINED			
	R 1160 0103 0816	1	6	10	0.42																											VD-700			T-44
STA. A 432+96 RT BRISTOL	R 1160 0103 0820	1	6	10	0.42						1				7.25 ~~8~~			X															VD-700			T-44
STA. A 439+26 LT BRISTOL	R Riverbend Rd Pvt	1	72	12	6.00						2					13.00 ~~30~~ 13.00		X															D3-1		176	
STA. A 443+52 LT BRISTOL	R 1160 0103 0840	1	6	10	0.42						1				7.50 ~~8~~			X															VD-700			T-44
STA. A 454+08 RT BRISTOL	R 1160 0103 0860	1	6	10	0.42						1				8.25 ~~8~~			X															VD-700			T-44
A 464+12 LT STA. ~~A 464+84 LT~~ BRISTOL	R 1160 0103 0880	1	6	10	0.42						1				8			X															VD-700			T-44
											FT	FT	FT		FT 37.75 ~~40~~	FT 26.00 ~~30~~	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	TOTALS				SF 8.52	SF	EA. .	SF			FT				FT 63.75 ~~70~~					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 28

PLOT DATE: 5/4/2017
DRAWN BY: J. GOODALL
CHECKED BY: C.LATHROP
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