STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 9

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. 168+96 LT MIDDLEBURY	1160 0111 0320	1	6	10	0.42						1				7.50 ~~8~~			X															VD-700			T-44
STA. 170+30 RT MIDDLEBURY		1	48	24	8.00						2					14.75 ~~30~~ 14.75		X															W1-6L	SHSM		
STA. 170+40 RT MIDDLEBURY		1	48	24	8.00						2					15.25 ~~30~~ 15.25		X															W1-6R	SHSM		
STA. 172+93 LT MIDDLEBURY		1	30	30	6.25						1					15.50 ~~15~~		X															W1-2R	SHSM		
	35 M.P.H.	1	18	18	2.25																												W13-1P	SHSM		
STA. 179+52 RT MIDDLEBURY	1160 0111 0340	1	6	10	0.42						1				6.75 ~~8~~			X															VD-700			T-44
STA. 190+08 LT MIDDLEBURY	R 1160 0111 0360	1	6	10	0.42						1				7.50 ~~8~~			X															VD-700			T-44
											FT	FT	FT	FT	FT	FT	FT	EA	LB	LB	LB		LB	LB	LB	LB								
															21.75 ~~24~~	75.50 ~~75~~																			
	TOTALS		SF 25.76	SF	EA. .	SF					FT				FT 97.25 ~~99~~					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 9

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