

STATE OF VERMONT  
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

MILE MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXIST. POST RELATIVE TO ALIGNMENT	NO. OF POSTS	NEW SIGN POSTS										REMARKS	SIGN DETAIL										
		EA	WIDTH (IN)	HEIGHT (IN)	"A"	"B"	SALV SIGN			SALV TIS	FLANGED CHANNEL			SQUARE STEEL (IN)			TUBULAR ALUMINUM Ø (IN)				WOOD POST (LF)		W-SHAPE STEEL			DETAIL ON SHEET NUMBER	STD. SHEET NUMBER				
											LB/FT			1.75	2.0	2.5	3.0	4.0	4.0 MOD		COLLAR	TYPE 1	TYPE 2	FTG. SIZE	WEIGHT			POST SIZE			
											1.12	2.0	3.0	1.88	2.42	3.35	1.3	1.7	1.7										24"	30"	
MERCHANTS ROW																															
21+97, RT		1	24	24	4.00																						SHSM R3-1 MOUNT TO EXISTING POST				
22+25, RT		1	36	12	3.00																						SHSM R6-1R MOUNT ABOVE R5-1				
22+25, RT		1	36	12	3.00																						SHSM R6-1L MOUNT BACK TO BACK WITH R6-1R				
22+25, RT		1	30	30	6.25				1																		SHSM R5-1				
22+37, LT		1	36	12	3.00																						SHSM R6-1R MOUNT ABOVE R5-1				
22+37, LT		1	30	30	6.25				1																		SHSM R5-1				
22+72, RT									1																		EXISTING SIGN REMOVED AND RESET ON NEW POST FROM STA 22+78, RT				
23+84, RT		1	30	30	6.25				1																		SHSM R1-1				
23+96, RT		2	36	12	6.00																						SHSM R6-1L SEE DETAIL FOR MOUNTING				
23+96, RT		1	36	12	3.00																						SHSM R6-1R SEE DETAIL FOR MOUNTING				
23+96, RT		1	30	30	6.25				1																		SHSM R5-1 SEE DETAIL FOR MOUNTING				
24+16, RT		1	30	30	6.25				1																		SHSM R5-3				
24+19, RT		2	36	12	6.00																						SHSM R6-1L SEE DETAIL FOR MOUNTING				
24+19, RT		1	36	12	3.00																						SHSM R6-1R SEE DETAIL FOR MOUNTING				
24+19, RT		1	30	30	6.25				1																		SHSM R5-1 SEE DETAIL FOR MOUNTING				
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE ROADWAY, TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."		TOTALS		SF	SF	EA.	SF			FT	FT	FT	FT	FT	FT	EA	LB	LB	LB		TYPE 1	TYPE 2						WOOD POSTS (FT)	EA.	EA.	LB
				68.50		1				105																					

POST LENGTH AVERAGES 15 FEET  
POST LENGTH WITH '+' AVERAGES 20 FEET



PROJECT NAME: MIDDLEBURY  
PROJECT NUMBER: EWP3(1)  
FILE NAME: z17b016\_TSS.dgn  
PROJECT LEADER: A.P. GUYETTE  
DESIGNED BY: D.M. PECK  
TRAFFIC SIGN SUMMARY SHEET 2  
PLOT DATE: 5/19/2017  
DRAWN BY: D.M. PECK  
CHECKED BY: E.P. DETRICK  
SHEET 27 OF 54