

# TRAFFIC SIGN SUMMARY SHEET 42

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXIST POST	NO. OF POSTS	NEW SIGN POSTS														REMARKS	SIGN DETAIL								
		E A	WIDTH (In)	HEIGHT (In)	"A"	"B"	SALV SIGN			REMAINS SIGN	FLANGED CHANNEL lb/ft			SQUARE STEEL (in)			TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)					W-SHAPE STEEL		S.H.S.M.*	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER				
											1.2	2.0	3.0	1.75	2.0	2.5	3.0	4.0	4.0 MOD	3.0	3.5	4.0	5.0		FTG. SIZE	WEIGHT				POST SIZE			
OPTION ITEMS																																	
US ROUTE 4																																	
W 232+58.0 LT		I	30	24	5.00		I																					INSTALL NEW SIGN ON EXISTING POST VR-017			E-141		
W 233+96.5 RT		I	36	36	9.00		I		2				*	29.0														INSTALL NEW SIGN ON NEW POSTS, SHALL HAVE FLUORESCENT YELLOW ASTM TYPE IX SHEETING, VW-205			T-82		
W 235+75.2 RT		I	36	36	6.75		I		2				*	25.0														INSTALL NEW SIGN ON NEW POSTS, SIGN SHALL HAVE FLUORESCENT YELLOW ASTM TYPE IX SHEETING	SI-1				
		I	36	12	3.00		I																					INSTALL NEW SIGN WITH FLUORESCENT YELLOW ASTM TYPE IX SHEETING (SUB-MOUNT WITH PREVIOUS)	S4-3P				
W 237+41.6 RT			72	18	0				2																			RETAIN EXISTING SIGN ON EXISTING POSTS					
			72	18	0																							RETAIN EXISTING SIGN (SUB-MOUNT WITH PREVIOUS SIGN)					
W 238+54.2 RT		I	6	10	0.42		I		1				*	8.0														INSTALL NEW SIGN ON NEW POST VD-701			T-42		
W 238+65.8 LT		I	6	10	0.42		I		1				*	8.0														INSTALL NEW SIGN ON NEW POST VD-701			T-42		
W 239+25.0 LT		I	24	30	5.00				1				*	13.5														INSTALL NEW SIGN ON EXISTING POST	R2-1(35)				
W 239+40.0 LT		I	30	30	6.25		I		1				*	0														INSTALL NEW SIGN ON NEW POST	RI-1				
			6	10	0		I	I																				SALVAGE EXISTING SIGN (SUB-MOUNT BACK-TO-BACK WITH PREVIOUS SIGN)					
W 239+45.7 LT		I	54	12	4.50		I		2				*	26.0														INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		128			
<p>THE TOTAL LENGTH OF EACH POST HAS BEEN ASSUMED TO BE 15 FEET, WITH THE EXCEPTION OF POSTS FOR OBJECT MARKERS AND POSTS FOR BRIDGE PLAQUES AND MILE MARKERS WHICH HAVE BEEN ASSUMED TO BE 8 FEET AND 10 FEET PER POST, RESPECTIVELY. FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE VAOT STANDARD SHEETS AND THE "SIGN POST DESIGN GUIDELINE".</p> <p>*STANDARD HIGHWAY SIGNS AND MARKINGS BOOK</p>																																	
<p><b>TOTALS</b></p>		SF	SF	EA.	EA.					FT	FT	FT	FT	FT	FT	EA	LB	LB	LB	EA.	LB	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	
		40.34		1	9								20.0	120.0																			
													16.0	93.5																			

PROJECT NAME: KILLINGTON-WOODSTOCK  
 PROJECT NUMBER: ER NH 020-2(38)  
 FILE NAME: z13bi92tss.dgn  
 PROJECT LEADER: E. ATKINS  
 DESIGNED BY: T. BIGELOW  
 TRAFFIC SIGN SUMMARY SHEET 42  
 PLOT DATE: 3/7/2016  
 DRAWN BY: I. KHALID  
 CHECKED BY: ATKINS/SOBEL  
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