

# TRAFFIC SIGN SUMMARY SHEET 24

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			REMA 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																															
B 306+25.8 RT	RETAIN		24	30	0			I																					RETAIN EXISTING SIGN ON EXISTING POST		
	RETAIN		24	30	0																								RETAIN EXISTING SIGN (SUB-MOUNTED WITH THE PREVIOUS SIGN)		
B 306+49.0 LT	RETAIN		6	10	0		I	I																					SALVAGE EXISTING SIGN ONTO NEW POST		
B 312+05.9 LT	RETAIN	I	21	15	2.20																								INSTALL NEW SIGN ON NEW POST GREEN LEGEND ON WHITE BACKGROUND	M2-1	
	RETAIN	I	30	24	5.00																								INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)		E-136B
B 313+04.3 LT	RETAIN	I	30	30	6.25																								INSTALL NEW SIGN ON NEW POST	RI-1	
	RETAIN	I	6	10	0.42																								INSTALL NEW SIGN (SUB-MOUNT BACK-TO-BACK WITH PREVIOUS SIGN) VD-700		T-44
B 313+54.2 LT	RETAIN	I	24	30	5.00																								INSTALL NEW SIGN ON NEW POST VR-017		E-141
	RETAIN		24	30	0		I	I																					SALVAGE EXISTING SIGN (SUB-MOUNT WITH THE PREVIOUS SIGN)		
B 313+65.3 LT	RETAIN		36	12	0		I	I																					SALVAGE EXISTING SIGN ONTO NEW POST		
B 313+99.7 LT	RETAIN	I	30	18	3.75																								INSTALL NEW SIGN ON EXISTING POST		123
B 309+28.9 RT	RETAIN																														
<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>																															
<b>TOTALS</b>		SF	SF	EA.	EA.					FT	FT	FT	FT	FT	EA	LB	LB	LB	EA.	LB	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	
		22.62		3	8								10.0	60.0																	
													8.0	42.0																	

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 24  
 PLOT DATE: 3/7/2016  
 DRAWN BY: I. KHALID  
 CHECKED BY: ATKINS/SOBEL  
 SHEET 99 OF 146