

# TRAFFIC SIGN SUMMARY SHEET 32

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			REMAINING 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 25+90 RT			30	30	0			1																								RETAIN EXISTING SIGN ON EXISTING POST				
			24	18	0																												RETAIN EXISTING SIGN (SUB-MOUNTED WITH EXISTING POST)			
W 30+11.9 RT		1	24	30	5.00			1	+	1					15.00																		INSTALL NEW SIGN ON EXISTING POST	R4-1		
W 30+32.9 LT			48X48X36		6.00			+	1						*																			SALVAGE EXISTING SIGN ONTO NEW POSTS FACING EASTBOUND TRAFFIC		
W 32+04.8 LT		1	6	10	0.42										*																			INSTALL NEW SIGN ON NEW POST VD-700		T-44
W 37+15.9 LT		1	30	30	6.25																													INSTALL NEW SIGN ON EXISTING POST VR-417		E-141
W 42+74.0 RT		1	6	10	0.42										*																			INSTALL NEW SIGN ON NEW POST VD-700		T-44
W 44+43.4 RT			24	30	0			1							*																			SALVAGE EXISTING SIGN FROM STA. W 46+57.0 RT ONTO NEW POST		
W 45+52.6 LT		1	30	30	6.25										*																			INSTALL NEW SIGN ON NEW POST	RI-1	
		1	6	10	0.42																													INSTALL NEW SIGN (SUB-MOUNT BACK-TO-BACK WITH PREVIOUS SIGN) VD-700		T-44
W 45+87.7 LT		1	24	30	5.00										*																			INSTALL NEW SIGN ON NEW POST VR-017		E-141
W 45+52.6 LT			45	12	0										*																			SALVAGE EXISTING SIGN ONTO NEW POSTS		
W 44+43 LT			24	30	0																													RETAIN SIGN RETAIN POST		
<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.	LB												
		23.76	29.76	3	2					20.0	16.0	105.0	79.25	125.0	95.25																					

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 32  
 PLOT DATE: 3/7/2016  
 DRAWN BY: I. KHALID  
 CHECKED BY: ATKINS/SOBEL  
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