

# TRAFFIC SIGN SUMMARY SHEET 27

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			REM SALV 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 338+43.0 RT		I	6	10	0.42		I	I																					INSTALL NEW SIGN ON EXISTING POST VD-701			T-42							
B 338+60.6 LT		I	6	10	0.42		I	I																					INSTALL NEW SIGN ON EXISTING POST VD-701			T-42							
B 342+00.0 RT			36	36	0			2																					RETAIN EXISTING SIGN ON EXISTING POSTS										
B 348+48.0 LT		I	6	10	0.42																								*	7.0		I	INSTALL NEW SIGN ON NEW POST VD-700			T-44			
B 350+14.4 LT			30	36	0		I	I																						*	14.0		I	SALVAGE EXISTING SIGN ONTO NEW POST					
			24	30	0		I	I																											SALVAGE EXISTING SIGN (SUB-MOUNT WITH PREVIOUS SIGN)				
B 350+15.0 RT			24	30	0			I																											RETAIN EXISTING SIGN ON EXISTING POST				
B 356+35.5 RT		I	30	30	6.25		I	I																											INSTALL NEW SIGN ON EXISTING POST SIGN SHALL HAVE FLUORESCENT YELLOW ASTM TYPE IX SHEETING	W11-2			
		I	24	18	3.00		I																												INSTALL NEW SIGN WITH FLUORESCENT YELLOW ASTM TYPE IX SHEETING (SUB-MOUNT WITH PREVIOUS)	W7-3AP			
B 359+29.0 RT			6	10	.42		I	I																											SALVAGE EXISTING SIGN ONTO NEW POST				
B 360+80.0 RT			24	30	0		I	I																												SALVAGE EXISTING SIGN ONTO NEW 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.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.			
		10.51	10.93	4	3				20.0	15.5	30.0																												

PROJECT NAME: KILLINGTON-WOODSTOCK  
 PROJECT NUMBER: ER NH 020-2(38)  
 FILE NAME: z13b192tss.dgn  
 PROJECT LEADER: E. ATKINS  
 DESIGNED BY: T. BIGELOW  
 TRAFFIC SIGN SUMMARY SHEET 27  
 PLOT DATE: 3/7/2016  
 DRAWN BY: I. KHALID  
 CHECKED BY: ATKINS/SOBEL  
 SHEET 102 OF 146