

TRAFFIC SIGN SUMMARY SHEET 45

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																																						
											1.12	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 255+85.5 LT		I	30	30	6.25		I	I																					INSTALL NEW SIGN ON EXISTING POST. SIGN SHALL HAVE FLUORESCENT YELLOW ASTM TYPE IX SHEETING	WII-8																																						
W 257+00.5 LT			60	12	0		I	I	2																				SALVAGE EXISTING SIGN ONTO NEW POSTS																																							
W 257+00.5 LT		I	30	30	6.25		I		+																				INSTALL NEW SIGN ON NEW POST	RI-1																																						
			6	10	0		I	I																					SALVAGE EXISTING SIGN FROM STA. W 257+50.7 LT (SUB-MOUNT BACK-TO-BACK WITH PREVIOUS SIGN)																																							
W 257+32.4 LT		I	24	30	5.00		I	I																					INSTALL NEW SIGN ON EXISTING POST VR-017			E-141																																				
W 257+50.7 LT		I	30	30	6.25		I		+																				INSTALL NEW SIGN ON NEW POST	RI-1																																						
W 257+59.6 LT		I	63	12	5.25		I		2																				INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		128																																					
W 258+00.0 LT		I	24	30	5.00		I	I																					INSTALL NEW SIGN ON EXISTING POST VR-017			E-141																																				
W 258+49.4 RT		I	72	12	6.00		I		2																				INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		128																																					
W 258+56.4 RT		I	72	12	6.00		I		2																				INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		128																																					
W 260+05.5 RT		I	24	30	5.00		I		1																				INSTALL NEW SIGN ON NEW POST	R2-1(35)																																						
W 257+32.4 LT							I																																																													
<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>																																																																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="2" style="text-align: center;">TOTALS</td> <td>SF</td> <td>SF</td> <td>EA.</td> <td>EA.</td> <td></td> <td>FT</td> <td>FT</td> <td>FT</td> <td>FT</td> <td>FT</td> <td>FT</td> <td>EA.</td> <td>LB</td> <td>LB</td> <td>LB</td> <td>EA.</td> <td>LB</td> <td>EA.</td> <td>EA.</td> <td>LB</td> </tr> <tr> <td>51.00</td> <td></td> <td>2</td> <td>12</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>165.0 117.5</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>																												TOTALS	SF	SF	EA.	EA.		FT	FT	FT	FT	FT	FT	EA.	LB	LB	LB	EA.	LB	EA.	EA.	LB	51.00		2	12						165.0 117.5										
TOTALS	SF	SF	EA.	EA.		FT	FT	FT	FT	FT	FT	EA.	LB	LB	LB	EA.	LB	EA.	EA.	LB																																																
	51.00		2	12						165.0 117.5																																																										
<p>PROJECT NAME: KILLINGTON-WOODSTOCK PROJECT NUMBER: ER NH 020-2(38)</p>														<p>FILE NAME: z13b192fss.dgn PROJECT LEADER: E. ATKINS DESIGNED BY: T. BIGELOW TRAFFIC SIGN SUMMARY SHEET 45</p>																																																						
<p>PLOT DATE: 3/7/2016 DRAWN BY: I. KHALID CHECKED BY: ATKINS/SOBEL SHEET 120 OF 146</p>																																																																				