

TRAFFIC SIGN SUMMARY SHEET 25

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			REMAIN	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																															
B 314+62.5 RT		I	36	36	9.00			I	2																			INSTALL NEW SIGN ON EXISTING POSTS VW-619			T-82
B 316+19.4 LT			72	18	0				2																			RETAIN EXISTING SIGN ON EXISTING POSTS			
			72	18	0																							RETAIN EXISTING SIGN (SUB-MOUNTED WITH PREVIOUS SIGN)			
			72	18	0																							RETAIN EXISTING SIGN (SUB-MOUNTED WITH PREVIOUS SIGN)			
B 316+70.8 RT		I	30	30	6.25			I	1				16.0															INSTALL NEW SIGN ON EXISTING POST	WI-4R		
B 317+05.3 RT			6	10	0				1																			RETAIN EXISTING SIGN ON EXISTING POST			
B 318+27.4 LT			72	18	0				2																			RETAIN EXISTING SIGN ON EXISTING POST			
			72	18	0																							RETAIN EXISTING SIGN (SUB-MOUNTED WITH PREVIOUS SIGN)			
B 319+15.0 LT			30	36	0				1																			RETAIN EXISTING SIGN ON EXISTING POST			
			24	30	0																							RETAIN EXISTING SIGN (SUB-MOUNT WITH PREVIOUS SIGN)			
B 319+16.8 RT			30	36	0				1																			RETAIN EXISTING SIGN ON EXISTING POST			
		I	24	30	5.00			I																				INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)	R4-1		
<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>																															
TOTALS		SF	SF	EA.	EA.					FT	FT	FT	FT	FT	FT	EA.	LB	LB	LB	EA.	LB	EA.	EA.	LB							
		20.25			3								16.0																		

PROJECT NAME: KILLINGTON-WOODSTOCK
 PROJECT NUMBER: ER NH 020-2(38)
 FILE NAME: z13bi92fss.dgn
 PROJECT LEADER: E. ATKINS
 DESIGNED BY: T. BIGELOW
 TRAFFIC SIGN SUMMARY SHEET 25
 PLOT DATE: 3/7/2016
 DRAWN BY: I. KHALID
 CHECKED BY: ATKINS/SOBEL
 SHEET 100 OF 146