STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 9

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	~~SALV TIS SIGN~~ REM	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 / 1.88	2.0 / 2.42	2.5 / 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 / 1.3	4.0 / 1.7	4.0 MOD / 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 / 7.6	3.5 / 9.0	4.0 / 10.8	5.0 / 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	STIFFENER REQUIRED	REMARKS	SIGN DETAIL S.H.S.M.*	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
											OPTION ITEMS																										
US ROUTE 4																																					
B 12+48.4 LT	West Bridgewater Killington 6	1	30	18	3.75			1	1																								INSTALL NEW SIGN ON EXISTING POST		123	
B 14+00.8 LT	JCT	1	21	15	2.20			1	1																								INSTALL NEW SIGN ON EXISTING POST GREEN LEGEND ON WHITE BACKGROUND	M2-1		
	VERMONT 100	1	30	24	5.00			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)			E-136B
B 14+56.3 RT	TRUCKS OVER 68 FT PERMIT REQUIRED ON US - 4 BRIDGEWATER TO N.H.	1	96	48		32.00		1			2						~~*~~ 22.0	2															INSTALL NEW SIGN ON NEW POSTS SPECIAL PROVISION (SOIL BEARING SLIP BASES) REQUIRED		123	
B 21+37.0 LT	0040 1405 0040	1	6	10	0.42						1				~~*~~ 8.5			1															INSTALL NEW SIGN ON NEW POST VD-700			T-44
B 31+93.0 LT	0040 1405 0060		6	10	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
B 42+49.0 RT	0040 1405 0080	1	6	10	0.42			1	1																								INSTALL NEW SIGN ON EXISTING POST VD-700			T-44
B 53+05.0 LT	0040 1405 0100	1	6	10	0.42			1	1																								INSTALL NEW SIGN ON EXISTING POST VD-700			T-44
B 55+20.0 RT	BRIDGE 36 US-4	1	6	10	0.42			1	1																								INSTALL NEW SIGN ON EXISTING POST VD-701			T-42
B 55+75.0 LT	BRIDGE 36 US-4	1	6	10	0.42			1			1				~~*~~ 8.5			1															INSTALL NEW SIGN ON NEW POST VD-701			T-42
B 63+60.6 RT	0040 1405 0120	1	6	10	0.42						1				~~*~~ 8.5			1															INSTALL NEW SIGN ON NEW POST VD-700			T-44
B 64+82.8 RT	BRIDGE 37 US-4	1	6	10	0.42			1	1																								INSTALL NEW SIGN ON EXISTING POST VD-701			T-42
B 65+14.8 LT	BRIDGE 37 US-4	1	6	10	0.42			1	1																								INSTALL NEW SIGN ON EXISTING POST VD-701			T-42
												FT	FT	FT	FT ~~30.0~~ 25.5	FT	FT ~~30.0~~ 22.0		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS			SF 14.31	SF 32.00	EA.	EA. 10						FT			FT ~~60.0~~ 47.5					LB			EA.	LB				EA.	EA.	LB					

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".

*STANDARD HIGHWAY SIGNS AND MARKINGS BOOK

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 9

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 84 OF 146