STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 21

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) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUND-ATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	REQUIRED SIGNS	REMARKS	SIGN DETAIL S.H.S.M.*	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
											OPTION ITEMS																										
US ROUTE 4																																					
B 295+95.0 RT	↑ Woodstock 8	1	72	12	6.00			1	2																								INSTALL NEW SIGN ON EXISTING POST		125	
	↑ White River Jct. 22	1	72	12	6.00			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)		125	
	Plymouth 6 →	1	72	12	6.00			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)		125	
	Plymouth Union 7 →	1	72	12	6.00			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)		125	
	0040 1405 0560		6	10	0			0																									RETAIN EXISTING SIGN (SUB-MOUNT WITH PREVIOUS SIGN)			
B 296+40.7 LT	WEST	1	24	12	2.00			1	1																								INSTALL NEW SIGN ON EXISTING POST BLACK LEGEND ON WHITE BACKGROUND	M3-4		
	4	1	24	24	4.00			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)	MI-4		
	CROSSROAD VERMONT BYWAY		18	24	0			0																									RETAIN EXISTING SIGN (SUB-MOUNT WITH PREVIOUS SIGN) CROSSROAD BYWAY			
B 298+01.3 RT	EAST	1	24	12	2.00			1	1																								INSTALL NEW SIGN ON EXISTING POSTS BLACK LEGEND ON WHITE BACKGROUND	M3-2		
	4	1	24	24	4.00			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)	MI-4		
	↑	1	21	15	2.20			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN) BLACK LEGEND ON WHITE BACKGROUND	M6-3		
B 298+01.3 RT	SOUTH	1	24	12	2.00			1	1																								INSTALL NEW SIGN ON EXISTING POSTS GREEN LEGEND ON WHITE BACKGROUND	M3-3		
	VERMONT 100A	1	30	24	5.00			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)			E-136B
	→	1	21	15	2.20			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN) GREEN LEGEND ON WHITE BACKGROUND	M6-IR		
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB									
	TOTALS				SF 47.40	SF	EA. 0	EA. 12				FT			FT					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 21

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 96 OF 146