STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 18

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	TUBULAR STEEL Ø (in) FOUND-ATION	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	REQUIRED STIGNED	REMARKS	SIGN DETAIL S.H.S.M.*	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
											OPTION ITEMS																										
US ROUTE 4																																					
B 239+13.0 LT	BRIDGE 44 US-4	1	6	10	0.42			1			1				~~*~~ 8.0			1															INSTALL NEW SIGN ON NEW POST VD-701			T-42
B 242+88.0 LT	0040 1405 0460		6	10	0		1	1			1				~~*~~ 9.0			1															SALVAGE EXISTING SIGN ONTO NEW POST			
B 253+69.0 RT	0040 1405 0480	1	6	10	0.42			1	1																								INSTALL NEW SIGN ON EXISTING POST VD-700			T-44
B 264+25.0 LT	0040 1405 0500	1	6	10	0		~~1~~ 0	1			1				~~*~~ 8.0			1															SALVAGE EXISTING SIGN ONTO NEW POST			
B 274+27.5 LT	NO PASSING ZONE	1	48X48X36		6.00			1			2					~~*~~ 28.5		2															INSTALL NEW SIGN ON NEW POSTS, FACING EASTBOUND TRAFFIC	W14-3		
	END NO PASSING	1	30	30	6.25			1																									INSTALL NEW SIGN (MOUNT BACK-TO-BACK WITH PREVIOUS SIGN, FACING WESTBOUND TRAFFIC) VR-417			E-141
B 274+27.5 RT	DO NOT PASS	1	24	30	5.00			0			1					~~*~~ 15.0		1															INSTALL NEW SIGN ON NEW POST	R4-1		
B 274+85.6 RT	0040 1405 0520		6	10	0		1	1			1				~~*~~ 7.5			1															SALVAGE EXISTING SIGN ONTO NEW POST			
B 278+20.0 RT	October Country Inn next left ← 2/10 RET.		72	18	0				2																								RETAIN EXISTING SIGN ON EXISTING POSTS			
B 281+13.7 RT	HOUGHTON RD PVT RET.		36	9	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
B 239+53 RT	SCHOOL BUS STOP AHEAD							1																													
B 243+16 LT	SCHOOL BUS STOP AHEAD							1																													
B 275+85.6 RT	DO NOT PASS							1																													
												FT	FT	FT	FT ~~40.0~~ 32.5	FT ~~35.0~~ 43.5	FT		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF 18.09	SF	EA. 3	EA. 10				FT			FT ~~85.0~~ 76.0					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 18

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 93 OF 146