STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 29

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	REM SALV TIS SIGN	EXIST POST RETAIN	EXIST POST 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	FOUNDATION	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	SIGN REQUIRED	REMARKS	SIGN DETAIL S.H.S.M.*	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
OPTION ITEMS																																						
US ROUTE 4																																						
B 380+41.0 LT	0040 1405 0720	1	6	10	0.42			0			1				~~*~~ 8.0			1																INSTALL NEW SIGN ON NEW POST VD-700			T-44
B 383+~~50.4~~ 64.1 LT	N Bridgewater Rd Th 03	1	66	12	5.50			1	~~2~~ 0		2					X 25.5		2																INSTALL NEW SIGN (DOUBLE-SIDED) ON EXISTING POSTS WHITE LEGEND ON BLUE BACKGROUND		127	
B 383+64.1 LT	STOP	1	30	30	6.25			1	~~+~~ 0		1					X 13.5		1																INSTALL NEW SIGN ON EXISTING POST	RI-1		
	0040 1405 0726		6	10	0		1	1																										RETAIN EXISTING SIGN (SUB- MOUNT BACK-TO-BACK WITH PREVIOUS SIGN)			
B 388+40.8 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00			1			1					~~*~~ 13.5		1																INSTALL NEW SIGN ON NEW POST VR-017			E-141
B 388+65.0 LT	SPEED LIMIT 25		24	30	0				1																									RETAIN EXISTING SIGN ON EXISTING POST			
B 388+70.5 RT	STOP	1	30	30	6.25			1			~~+~~ 0					~~*~~ 0		~~+~~ 0																INSTALL NEW SIGN ON NEW POST	RI-1		
	0040 1405 0735		6	10	0		1	1																										SALVAGE EXISTING SIGN (SUB- MOUNT BACK-TO-BACK WITH PREVIOUS SIGN)			
B 388+~~76.9~~ 70.5 RT	Woolen Mill Dr Th 46	1	72	12	6.00						2					~~*~~ 28.0		2																INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS WHITE LEGEND ON BLUE BACKGROUND		127	
B 390+47.5 RT	SPEED LIMIT 25		24	30	0		1				1					~~*~~ 14.0		1																SALVAGE EXISTING SIGN ONTO NEW POST			
B 390+47.5 RT	R		24	24	0		1	1	1																									RETAIN EXISTING SIGN ON EXISTING POST			
B 395+29.3 RT		1	30	30	6.25			1	~~+~~ 0		1					X 13.5		1																INSTALL NEW SIGN ON EXISTING POST, SIGN SHALL HAVE FLUORESCENT YELLOW ASTM TYPE IX SHEETING	W11-2		
		1	24	12	2.00			1																										INSTALL NEW SIGN WITH FLUORESCENT YELLOW ASTM TYPE IX SHEETING (SUB- MOUNT WITH PREVIOUS)	W16-7P		
B 388+95 RT	SPEED LIMIT 25							1																														
												FT	FT	FT	FT ~~10.0~~ 8.0	FT ~~60.0~~ 108.0	FT		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF 37.67	SF	EA. ~~4~~ 2	EA. 10				FT			FT ~~70.0~~ 116.0					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 29

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 104 OF 146