STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 33

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	2.0	2.5	ANCHOR 1.88	2.42	3.35	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUNDATION	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	SIGNS REQUIRED	REMARKS	SIGN DETAIL S.H.S.M.*	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
OPTION ITEMS																																							
US ROUTE 4																																								
W 46+57.0 RT		1	30	30	6.25			1			1					~~*~~ 15.0		1																		INSTALL NEW SIGN ON NEW POST	WI-2R		
	35 MPH	1	18	18	2.25			1																												INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)	WI3-IP (35)		
W 49+29.9 RT	BRIDGE 46A US-4	1	6	10	0.42			1			1				~~*~~ 8.0			1																		INSTALL NEW SIGN ON NEW POST VD-701			T-42
W 49+41.8 LT	BRIDGE 46A US-4	1	6	10	0.42			1			1				~~*~~ 7.0			1																		INSTALL NEW SIGN ON NEW POST VD-701			T-42
W 52+50.3 LT		1	48	24	8.00			1	2																											INSTALL NEW SIGN ON EXISTING POSTS	WI-6R		
W 52+~~43.3~~ 54.3 LT		1	48	24	8.00			1	2																											INSTALL NEW SIGN ON EXISTING POSTS	WI-6L		
W 53+30.0 LT	0040 1424 0100	1	6	10	0.42						1				~~*~~ 7.0			1																		INSTALL NEW SIGN ON NEW POST VD-700			T-44
W 58+70.9 LT		1	30	30	6.25			1	~~+~~ 0		1					15.5		1																		INSTALL NEW SIGN ON EXISTING POST	WI-2L		
	35 MPH	1	18	18	2.25			1																												INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)	WI3-1 (35)		
W 63+30.3 RT	BRIDGE 47 US-4	1	6	10	0.42			1	1																											INSTALL NEW SIGN ON EXISTING POST VD-701			T-42
W 63+77.7 LT	BRIDGE 47 US-4	1	6	10	0.42			0	1						7.0	1		1																		INSTALL NEW SIGN ON EXISTING POST VD-701			T-42
W 63+86.0 RT	0040 1424 0120	1	6	10	0.42			1	~~+~~ 0		1				8.0	1		1																		INSTALL NEW SIGN ON EXISTING POST VD-700			
W 73+43.8 LT	Deerbrook Way PVT 203	1	72	12	6.00			2			2					~~*~~ 24.0		2																		INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		127	
W 73+98.5 RT	SPEED LIMIT 45		24	30	0		1	1			1					~~*~~ 14.5		1																		SALVAGE EXISTING SIGN ONTO NEW POST			
												FT	FT	FT	FT ~~30.0~~ 37.0	FT ~~60.0~~ 69.0	FT		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF 41.52	SF	EA. 1	EA. 13							FT			FT ~~30.0~~ 106.0					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 33

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 108 OF 146