STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 34

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	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	4.0	4.0 MOD	TUBULAR STEEL Ø (in) FOUNDATION	lb/ft 3.0	3.5	4.0	5.0	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
												1.12	2.0	3.0	1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6									
																																	OPTION ITEMS			
US ROUTE 4																																					
W 74+42.0 LT	0040 1424 0140		6	10	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
W 75+26.0 LT	SPEED LIMIT 45		24	30	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
W 84+94.2 RT	0040 1424 0160		6	10	0		1	1			1				~~1~~ 8.0			1															SALVAGE EXISTING SIGN ONTO NEW POST			
W 91+82.1 LT	Meadow Way PVT 235	1	69	12	5.75			1			2					~~1~~ 24.5		2															INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		127	
W 95+54.0 LT	0040 1424 0180		6	10	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
W 99+50.0 LT	SPEED LIMIT 45		24	30	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
W 101+25.0 RT	511 TRAVEL INFO		48	48	0				1																								RETAIN EXISTING SIGN ON EXISTING POST "511 TRAVEL INFO"			
W 106+10.0 RT	0040 1424 0200	1	6	10	0.42			0			1				~~1~~ 7.5			1															INSTALL NEW SIGN ON NEW POST			
W 109+95.4 RT	HIDDEN DRIVES LEFT	1	30	30	6.25			1	1																								INSTALL NEW SIGN ON EXISTING POST VW-054L			T-80
W 113+00.0 RT	SPEED LIMIT 45		24	30	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
W 116+28.7 LT	Doe Hill Way PVT 202	1	66	12	5.50			2			2					~~1~~ 26.5		2															INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		127	
W 116+66.0 RT	0040 1424 0220		6	10	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
W 118+86.3 RT		1	30	30	6.25			1	1																								INSTALL NEW SIGN ON EXISTING POST. SIGN SHALL HAVE FLUORESCENT YELLOW ASTM TYPE IX SHEETING	W1-2L		
W 118+86.3 RT	35 MPH	1	18	18	2.25			1																									INSTALL NEW SIGN WITH FLUORESCENT YELLOW ASTM TYPE IX SHEETING ON EXISTING POST (SUB-MOUNT WITH PREVIOUS)	W13-1P (35)		
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB									
															~~20.0~~ 15.5	~~60.0~~ 51.0																				
TOTALS			SF 26.42	SF	EA. 1	EA. 7						FT			FT ~~80.0~~ 66.5					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 34

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
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