STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 41

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	SIGNS 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 229+53.8 LT	SPEED LIMIT 35	1	24	30	5.00			1	1																								INSTALL NEW SIGN ON NEW POST	R2-1(35)		
W 231+~~16.0~~ 34.0 LT	Cox District Rd Th 33		45	12	0		1	1			2					~~X~~ 25.0		2																SALVAGE EXISTING SIGN ONTO NEW POST			
W 231+34.1 LT	STOP	1	30	30	6.25			1	1																								INSTALL NEW SIGN ON EXISTING POST	RI-1		
	0040 1424 0438		6	10	0		1	1																									RETAIN EXISTING SIGN (SUB- MOUNT BACK-TO-BACK WITH PREVIOUS SIGN)			
W 231+63.0 LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					~~X~~ 11.5		1																INSTALL NEW SIGN ON NEW POST VR-017			E-141
	SPEED LIMIT 35	1	24	30	5.00																												INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)	R2-1(35)		
W ~~231+90.0~~ 232+00.5 LT	Senior Ln Th 114	1	54	12	4.50			1			2					~~X~~ 24.0		2																INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		128	
W 232+00.5 LT	STOP	1	30	30	6.25			1	1																								INSTALL NEW SIGN ON EXISTING POST	RI-1		
	0040 1424 0438		6	10	0		0	0																									RETAIN EXISTING SIGN (SUB- MOUNT BACK-TO-BACK WITH PREVIOUS SIGN) MM INSTALLED @ W 231+34 LT			
W 232+13.7 RT	SPEED LIMIT 35	1	24	30	5.00			1	1																								INSTALL NEW SIGN ON EXISTING POST	R2-1(35)		
W 232+48.0 LT	W Woodstock Rd US 4	1	72	12	6.00						2					~~X~~ 25.0		2																INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS		128	
W 231+40.0 LT	LEGAL LOAD LIMIT 24,000 POUNDS							1																													
	SPEED LIMIT 35							1																													
												FT	FT	FT	FT	FT ~~105.0~~ 85.5	FT		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS		SF 43.00	SF	EA. ~~1~~ 2	EA. 9							FT			FT	~~105.0~~ 85.5				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 41

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 116 OF 146