STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 17

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) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	REQUIRED SIGNS	REMARKS	SIGN DETAIL S.H.S.M.*	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
OPTION ITEMS																																					
US ROUTE 4																																					
B 210+73.8 LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00			1			1					* 12.0		1															INSTALL NEW SIGN ON NEW POST VR-017			E-141
B 218+41.3 LT		1	30	30	6.25			1	1																								INSTALL NEW SIGN ON EXISTING POST	W1-5R		
	NEXT 2 MILES	1	24	18	3.00			1																									INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN)	W7-3AP		
B 221+76.0 LT	0040 1405 0420	1	6	10	0.42			0			1				* 8.0			1															INSTALL NEW SIGN ON NEW POST VD-700			T-44
B 232+57.0 RT	0040 1405 0440 RET		6	10	0				1																								RETAIN EXISTING SIGN ON EXISTING POST			
B 237+17.0 RT		1	12	36	3.00			1			1					* 11.5		1															INSTALL NEW SIGN ON NEW POST	OM3-R		
B 237+17.0 RT	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 237+69.4 LT		1	12	36	3.00			1	1																								INSTALL NEW SIGN ON EXISTING POST	OM3-L		
B 238+82.4 RT		1	12	36	3.00			1	1																								INSTALL NEW SIGN ON EXISTING POST	OM3-L		
B 239+13.0 LT		1	12	36	3.00			1	1																								INSTALL NEW SIGN ON EXISTING POST	OM3-R		
TOTALS					SF 27.09	SF	EA.	EA. 8				FT	FT	FT	FT ~~20.0~~ 16.0	FT ~~23.0~~ 23.5	FT ~~43.0~~ 39.5		EA	LB	LB	LB		LB	LB	LB	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 17

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 92 OF 146