STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 18 (ALT B)

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	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	1.88	2.42	3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	4.0	4.0 MOD	1.3	1.7	1.7	TUBULAR STEEL Ø (in) FOUND-ATION	lb/ft 3.0	3.5	4.0	5.0	7.6	9.0	10.8	14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	RE-FLANGE SIGN	REQUIRED	REMARKS SHS = FHWA STANDARD HIGHWAY SIGNS BOOK	SIGN DETAIL DETAIL IN SHS	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
U.S. ROUTE 4: 15+20.0, RT INSTALLED THEN REMOVED AND SALVAGED TO 13+99 RT	BIKE LANE	1	24	18	3.00		1			1	1					X 10.25			X 4																								SIGN ID CODE R3-17	X		
	R	1	24	24	4.00		1																																				SIGN ID CODE R8-3	X		
15+39.0, LT	BIKE LANE	1	24	18	3.00						1					X 10.00			X 4																								SIGN ID CODE R3-17	X		
	R	1	24	24	4.00																																						SIGN ID CODE R8-3	X		
~~15+50.0, RT~~	STOP HERE ON RED / BUS STOP	~~1~~	~~24~~	~~36~~	~~6.00~~						~~1~~					~~X~~			~~X~~				SIGN INSTALLED AS ALT A																				SIGN ID CODE R10-6	X		
							~~1~~																																				SALVAGED SIGN TO BE MOUNTED TO NEW POST.	-	-	-
~~16+16.0, RT~~	Lafayette St / Woodstock Ave / Woodstock Ave / 0040 1119 0050	~~1~~ ~~1~~ ~~1~~	~~42~~ ~~60~~ ~~60~~	~~12~~ ~~12~~ ~~12~~	~~3.50~~ ~~5.00~~ ~~5.00~~						~~2~~					~~X~~			~~X~~				SIGN INSTALLED AS ALT A																				BACK-TO-BACK DOUBLE SIDED SIGN, SIGN ID CODE D3-1 SIGN ID CODE D3-1 SIGN ID CODE D3-1		240 240 240	
			~~6~~	~~10~~	~~0.42~~																																						SIGN ID CODE VD-700			E-138
																																											TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.			
~~16+48.0, LT~~	JCT	~~1~~	~~21~~	~~15~~	~~2.19~~						~~2~~					~~X~~			~~X~~				SIGN INSTALLED AS ALT A																				SIGN ID CODE M2-1	X		
	7	~~1~~	~~24~~	~~24~~	~~4.00~~																																						SIGN ID CODE M1-4	X		
	1600 FEET	~~1~~	~~24~~	~~18~~	~~3.00~~																																								240	
												LF	LF	LF	LF	LF ~~98~~	LF			EA.		LB	LB	LB		LB	LB	LB	LB													
		TOTALS			SF ~~43.11~~ 14.00	SF	EA. ~~1~~ 2	SF				LF			LF ~~98~~ 28.25							LB			EA.	LB				EA.	EA.	LB									

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET #18 ALTERNATE B

PROJECT NAME: RUTLAND CITY
PROJECT NUMBER: NH 2716(1)

FILE NAME: p07d188.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: 07d188tss18B.i

PLOT DATE: 7/19/2013
DRAWN BY: M.E.D.
CHECKED BY: D.E.G.
SHEET 226 OF 392

FILE NAME = U:\17262\CADD\MSTN\NH 2716\US 4 Bike Lanes\07d188.tss.18B.dgn
DATE/TIME = 7/19/2013
USER = 4916