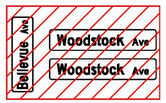
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16 (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	3.0	3.5	4.0	5.0	lb/ft 7.6	9.0	10.8	14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	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: 10+50.0, LT		1	24	24	4.00						~~2~~ 1					X				X																							SIGN ID CODE R5-6	X		
		1	24	18	3.00																																							240	
		1	24	24	4.00																																						SIGN ID CODE R8-3	X		
~~10+84.0, LT~~		~~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	
																																								TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.			
~~10+93.0, LT~~		~~1~~ ~~1~~	~~30~~ ~~6~~	~~30~~ ~~10~~	~~6.25~~ ~~0.42~~						~~1~~					~~X~~				~~X~~						SIGN INSTALLED AS ALT A																BACK-TO-BACK SIGN ID CODE RI-1 SIGN ID CODE VD-700	X		E-138
11+60.0, LT		1	24	18	3.00						1					X 9.00				X 4																							SIGN ID CODE R3-17	X		
		1	24	8	1.33																																							SIGN ID CODE R3-17bP	X		
12+00.0, LT		~~1~~	~~30~~	~~12~~	~~2.50~~						1					X 10.75				X 4						"END" SIGN NOT INSTALLED BEFORE SWITCH TO ALT A, THEN NOT NEEDED																SIGN ID CODE R3-9dP	X		
		1	24	36	6.00																																							SIGN ID CODE R3-9b	X		
TOTALS					SF ~~44.00~~ 21.33	SF	EA.	SF				LF	LF	LF	LF ~~98~~	LF	LF	EA.	LB	LB	LB			EA.	LB	LB	LB	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 #16 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: 07d188tssl6B.i
	PLOT DATE: 7/19/2013
	DRAWN BY: M.E.D.
	CHECKED BY: D.E.G.
	SHEET 224 OF 392

FILE NAME = U:\1762\CADD\MSTN\NH 2716\US 4 Bike Lanes\07d188_tss_188.dgn
DATE/TIME = 7/19/2013
USER = 4916