STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 24 (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 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUNDATION	lb/ft 3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN RELOCATED	REMARKS SHS = FHWA STANDARD HIGHWAY SIGNS BOOK	SIGN DETAIL DETAIL IN SHS	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
U.S. ROUTE 4:																																				
~~43+52.0, RT~~		~~1~~	~~36~~	~~36~~	~~3.90~~						~~1~~					~~X~~		~~X~~		SIGN INSTALLED AS ALT A													BACK-TO-BACK SIGN ID CODE RI-2 SIGN ID CODE VD-700	X		E-138
		~~1~~	~~6~~	~~10~~	~~0.42~~																															
~~43+53.0, RT~~		~~1~~	~~42~~	~~12~~	~~3.50~~						~~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		241 240 240	
		~~1~~	~~60~~	~~12~~	~~5.00~~																															
		~~1~~	~~60~~	~~12~~	~~5.00~~																															
																																		TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.			
~~43+65.0, LT~~		~~1~~	~~42~~	~~12~~	~~3.50~~						~~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		241 240 240	
		~~1~~	~~60~~	~~12~~	~~5.00~~																															
		~~1~~	~~60~~	~~12~~	~~5.00~~																															
																																		TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.			
43+80.0, RT		1	24	18	3.00						1					X 10.00		X 4															SIGN ID CODE R3-17	X		
		1	24	24	4.00																													SIGN ID CODE R8-3	X		
~~43+99.0, LT~~		~~1~~	~~24~~	~~12~~	~~2.00~~						~~1~~					~~X~~		~~X~~		SIGN INSTALLED AS ALT A													SIGN ID CODE M4-14	X		
		~~1~~	~~24~~	~~18~~	~~3.00~~																													SIGN ID CODE DII-1	X		
		~~1~~	~~24~~	~~6~~	~~1.00~~																													SIGN ID CODE DI-IR		241	
46+50.0, LT		1	30	12	2.50						1					X 10.75		X 4															SIGN ID CODE R3-9cP	X		
		1	24	36	6.00																													SIGN ID CODE R3-9b	X		
												LF	LF	LF	LF	~~112~~	LF		EA.	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF ~~52.82~~ 15.50	SF	EA.	SF				LF			LF ~~112~~ 28.75					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 #24 ALTERNATE B

PROJECT NAME: RUTLAND CITY
PROJECT NUMBER: NH 2716(I)
FILE NAME: p07d188.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: 07d188tss24B.I
PLOT DATE: 7/19/2013
DRAWN BY: M.E.D.
CHECKED BY: D.E.G.
SHEET 232 OF 392

FILE NAME = U:\1762\CADD\MSTN\NH 2716\US 4 Bike Lanes\07d188_tss_24B.dgn
DATE/TIME = 7/19/2013
USER = 4916