STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 28

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																						REMARKS	SIGN DETAIL		
											NO. OF	FLANGED CHANNEL			SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (IN)				TUBULAR STEEL Ø (IN)				W-SHAPE STEEL							
															1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	FTG. SIZE							
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	POST	(LB / FT)			(LB / FT)			ANCHOR	SLEEVE	(LB / FT)			FOUND-ATION	(LB / FT)				24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
												1.12	2.00	3.00	1.88	2.42	3.35			1.30	1.70	1.70		7.60	9.00	10.80	14.60								
OPTION ITEMS																																			
MM W 3.661 RT WILLIAMSTOWN	5-17-17	1	36	36	9.00						2					30		14 X 14.25														W3-5a --- REMOVE EXISTING SIGN AT MM W 3.642 RT AND REPLACE 100 FEET EAST OF EXISTING LOCATION AT MM W 3.661 RT	SHSM		
MM W 3.699 RT WILLIAMSTOWN	5-17-17	1	30	30	6.25						1					15		15.75 X														W1-4L --- REMOVE EXISTING SIGN AT MM W 3.699 RT AND REPLACE IN EXISTING LOCATION	SHSM		
MM W 3.740 RT WILLIAMSTOWN	5-17-17	1	30	30	6.25						1					15		14.25 X														W11-6 --- REMOVE EXISTING SIGN AT MM W 3.740 RT AND REPLACE IN EXISTING LOCATION. HINGED SIGN, INSTALL IN CLOSED POSITION	SHSM		
MM W 3.770 LT WILLIAMSTOWN	5-23-17	1	24	30							1																					R2-1 --- RETAIN EXISTING SIGN AND POST AT MM W 3.770 LT IN EXISTING LOCATION			
MM W 3.777 RT WILLIAMSTOWN		1	30	36							1																					R2-1 --- RETAIN EXISTING SIGN AND POST AT MM W 3.777 RT IN EXISTING LOCATION			
MM W 3.800 RT WILLIAMSTOWN		1	6	10	0.42						1				8			7.5 X														VD-700			T-44
MM W 3.875 LT WILLIAMSTOWN		1	30	30			1				1					15		14.25 X														W1-4L --- REMOVE EXISTING SIGN AT MM W 3.880 LT AND REPLACE 25 FEET WEST OF EXISTING LOCATION AT MM W 3.875 LT	SHSM		
MM W 3.900 RT WILLIAMSTOWN		1	30	30	6.25						1					15		14 X														W1-4L --- REMOVE EXISTING SIGN AT MM W 3.922 RT AND REPLACE IN EXISTING LOCATION	SHSM		
MM W 3.925 LT WILLIAMSTOWN		1	24	30	5.00						1					15		13.5 X														R2-1 --- REMOVE EXISTING SIGN AT MM W 3.922 LT AND REPLACE 15 FEET EAST OF EXISTING LOCATION AT MM W 3.925 LT	SHSM		
MM W 3.943 RT WILLIAMSTOWN		1	36	36																												S3-1 --- REMOVE EXISTING SIGN AT MM W 3.943 RT AND DO NOT REPLACE	SHSM		
															FT 8	FT 105	FT		EA				LB	LB	LB	LB								
TOTALS					SF 33.17	SF	EA. 1	SF				FT			FT 113					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."

PROJECT NAME: NORTHFIELD-WILLIAMSTOWN
PROJECT NUMBER: STP 2959(I)

FILE NAME: zl5v022tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: J. GOODALL
TRAFFIC SIGN SUMMARY SHEET 28

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 132 OF 202