STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 19

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																						REMARKS	SIGN DETAIL		
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POST	FLANGED CHANNEL (LB / FT)			SQUARE STEEL (in) (LB / FT)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) (LB / FT)			FOUND-ATION	TUBULAR STEEL Ø (IN) (LB / FT)				W-SHAPE STEEL FTG. SIZE		WEIGHT	POST SIZE	SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
															1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00								
												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	24"	30"						
OPTION ITEMS																																			
MM W 0.857 LT WILLIAMSTOWN	5-10-17	1	18	24	3.00						1					15		13.5 X														W1-8L --- REMOVE EXISTING SIGN AT MM W 0.851 LT AND REPLACE 32 FEET EAST OF EXISTING LOCATION AT MM W 0.857 LT FACING WEST. ADJUST SPACING TO ~~120~~ 75 FEET PER MUTCD GUIDANCE	SHSM		
MM W 0.867 LT WILLIAMSTOWN		1	18	24	3.00						1					15		14.75 X														W1-8L --- REMOVE EXISTING SIGN AT MM W 0.865 LT AND REPLACE 11 FEET EAST OF EXISTING LOCATION AT MM W 0.867 LT FACING WEST. ADJUST SPACING TO ~~120~~ 75 FEET PER MUTCD GUIDANCE	SHSM		
MM W 0.913 LT WILLIAMSTOWN	5-10-17	1	30	30	6.25						1					15		17 X														W1-1L --- REMOVE EXISTING SIGN AT MM W 0.932 LT AND REPLACE 100 FEET WEST OF EXISTING LOCATION AT MM W 0.913 LT	SHSM		
	5-10-17	1	18	18	2.25																											W13-1P --- REMOVE EXISTING SIGN AT MM W 0.932 LT AND REPLACE 100 FEET WEST OF EXISTING LOCATION AT MM W 0.913 LT	SHSM		
MM W 1.000 LT WILLIAMSTOWN	5-10-17	1	6	10	0.42						1				8			9 X														VD-700			T-44
MM W 1.185 RT WILLIAMSTOWN	5-10-17	1	30	30	6.25						1					15		13.25 X														R1-1 --- REMOVE EXISTING SIGN AT MM W 1.185 RT AND REPLACE IN EXISTING LOCATION	SHSM		
		1	6	10	0.42																											VD-700 --- REMOVE EXISTING SIGN AT MM W 1.185 RT AND REPLACE IN EXISTING LOCATION. MOUNT MILE MARKER BACK TO BACK WITH STOP SIGN			T-44
MM 1.264 RT WILLIAMSTOWN	5-10-17	1	36	36	9.00						2					30		X 14.25														S3-1 --- REMOVE EXISTING SIGN AT MM W 1.264 RT AND REPLACE IN EXISTING LOCATION. SIGN WILL BE FLUORESCENT YELLOW-GREEN, WITH TYPE IX SHEETING	SHSM		
MM W 1.400 LT WILLIAMSTOWN		1	6	10	0.42						1				8			7.75 X														VD-700			T-44
															FT 16	FT 90	FT		EA				LB	LB	LB	LB								
	TOTALS				SF 31.01	SF	EA.	SF				FT			FT 106					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: z15v022tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: J. GOODALL
TRAFFIC SIGN SUMMARY SHEET 19

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
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