STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 17

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 0.637 LT WILLIAMSTOWN	STOP 5-12-17	1	30	30	6.25						1					15		12.25 X														R1-1 --- REMOVE EXISTING SIGN AT MM W 0.637 LT AND REPLACE IN EXISTING LOCATION.	SHSM		
	0640 0917 0064	1	6	10	0.42																												VD-700 --- REMOVE SIGN AT MM W 0.637 LT AND REPLACE IN EXISTING LOCATION. MOUNT MILE MARKER BACK TO BACK WITH STOP SIGN			T-44
MM W 0.644 LT WILLIAMSTOWN	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		12.75 X														VR-017 ---REMOVE SIGN AT MM W 0.644 LT AND REPLACE IN EXISTING LOCATION			T-70
MM W 0.648 RT WILLIAMSTOWN	5-23-17	1	30	30	6.25						1					15		X 17														W1-10L --- REMOVE EXISTING SIGN AT MM 0.587 RT AND REPLACE SIGN 322 FEET EAST AT MM W 0.648 RT	SHSM		
	40 MPH	1	18	18	2.25																												W13-1P --- REMOVE EXISTING SIGN AT MM 0.587 RT AND REPLACE SIGN 322 FEET EAST AT MM W 0.648 RT	SHSM		
MM W0.699 RT WILLIAMSTOWN	BRIDGE 5 VT 64 5-10-17	1	6	10	0.42						1				8			9.25 X														VD-701 --- REMOVE EXISTING SIGN AT MM W 0.699 RT AND REPLACE IN EXISTING LOCATION			T-42
MM W 0.705 LT WILLIAMSTOWN	BRIDGE 5 VT 64	1	6	10	0.42						1				8			8.25 X														VD-701 --- REMOVE EXISTING SIGN AT MM W 0.705 LT AND REPLACE IN EXISTING LOCATION			T-42
MM W 0.724 LT WILLIAMSTOWN	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		13.25 X														VR-017 --- REMOVE EXISTING SIGN AT MM W 0.724 RT AND REPLACE IN EXISTING LOCATION			T-70
MM W 0.725 RT WILLIAMSTOWN	STOP	1	30	30	6.25						1					15		14 X														R1-1 --- REMOVE EXISTING SIGN AT MM W 0.725 RT AND REPLACE IN EXISTING LOCATION	SHSM		
	0640 0917 0073	1	6	10	0.42																												VD-700 --- REMOVE EXISTING SIGN AT MM W 0.725 RT AND REPLACE IN EXISTING LOCATION. MOUNT MILE MARKER BACK TO BACK WITH STOP SIGN			T-44
												FT 16			FT 75		FT		EA				LB	LB	LB	LB								
	TOTALS				SF 32.68	SF	EA.	SF				FT			FT 91					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 17

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 121 OF 202