STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 20

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	24"	30"							
												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 1.570 RT WILLIAMSTOWN	5-12-17	1	48	48	16.00						2					30		17 X 17														W7-1a --- REMOVE EXISTING SIGN AT MM W 1.570 RT AND REPLACE IN EXISTING LOCATION		136	
	NEXT 1/2 MILES / TRUCKS USE LOWER GEAR	1 1	24 24	18 18	3.00 3.00																											W7-3aP --- REMOVE EXISTING SIGN AT MM 3 1.570 RT AND REPLACE IN EXISTING LOCATION W7-2bP --- REMOVE EXISTING SIGN AT MM W 1.570 RT AND REPLACE IN EXISTING LOCATION	SHSM SHSM		
MM W 1.600 RT WILLIAMSTOWN	0640 0917 0160 5-12-17	1	6	10	0.42										X			8.5 X														VD-700			T-44
MM W 1.800 LT WILLIAMSTOWN	0640 0917 0180	1	6	10	0.42										X			7.75 X														VD-700			T-44
MM W 1.854 RT WILLIAMSTOWN	5-12-17	1	36	36	9.00						2					30		16.5 X 16.75														EXISTING NOT FOUND W1-10L --- ~~REMOVE EXISTING SIGN~~ AT MM W 1.854 RT AND REPLACE IN EXISTING LOCATION	SHSM		
	40 MPH	1	18	18	2.25																											EXISTING NOT FOUND W13-1P --- ~~REMOVE EXISTING SIGN~~ AT MM 3 1.854 RT AND REPLACE IN EXISTING LOCATION	SHSM		
MM W 1.914 RT WILLIAMSTOWN	LEGAL LOAD LIMIT 24,000 POUNDS 5-12-17	1	24	30	5.00						1					15		15.25 X														VR-017 --- REMOVE EXISTING SIGN AT MM W 1.914 RT AND REPLACE IN EXISTING LOCATION			T-70
MM W 1.930 RT WILLIAMSTOWN	STOP	1	30	30	6.25						1					15		13.25 X														R1-1 ---REMOVE EXISTING SIGN AT MM W 1.930 RT AND REPLACE IN EXISTING LOCATION	SHSM		
	CORRECTED 7-28-17 ~~0140~~ 0640 0917 0192 *WRONG PER PLAN	1	6	10	0.42																											VD-700 --- REMOVE EXISTING SIGN AT MM W 1.930 RT AND REPLACE IN EXISTING LOCATION. MOUNT MILE MARKER BACK TO BACK WITH STOP SIGN			T-44
															FT	FT 90	FT		EA					LB	LB	LB	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."	TOTALS				SF 45.76	SF	EA.	SF				FT			FT 90					LB			EA.	LB				EA.	EA.	LB					

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 20

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 124 OF 202