STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 24

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	SIGN DETAIL		
												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	NO. OF 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 2.865 LT WILLIAMSTOWN	5-16-17	1	30	30	6.25						1					15		X 15														W1-2R --- INSTALL SIGN 200 FEET WEST ~~IF~~ OF EXISTING ASSEMBLY, LOCATED AT MM W 2.903 LT	SHSM		
		1	18	18	2.25																											W13-1P --- INSTALL SIGN 200 FEET WEST IF EXISTING ASSEMBLY, LOCATED AT MM W 2.903 LT	SHSM		
MM W 2.969 RT WILLIAMSTOWN		1	30	30	6.25						1					15		17 X														W1-1L(MOD.) --- REMOVE EXISTING SIGN AT MM W 2.969 RT AND REPLACE IN EXISTING LOCATION		136	
		1	18	18	2.25																											W13-1P --- REMOVE EXISTING SIGN AT MM W 2.969 RT AND REPLACE IN EXISTING LOCATION			
MM W 3.012 RT WILLIAMSTOWN	5-17-17	1	24	30	5.00						1					15		X 16.25														VR-017 --- REMOVE SIGN FROM EXISTING LOCATION AT MM W 3.038 RT AND REPLACE ABOVE EXISTING SL 35 AT MM W 3.012 RT, ON A NEW POST			T-70
		1	24	30			1																									R2-1 --- REMOVE EXISTING SIGN AT MM W 3.012 AND SALVAGE ONTO A NEW POST BELOW LLL 24K IN EXISTING LOCATION	SHSM		
MM W 3.017 RT WILLIAMSTOWN	5-16-17	1	48	24	8.00						2					30		13.25 X 13.5														W1-6L --- REMOVE EXISTING SIGN AT MM W 3.017 RT AND REPLACE IN EXISTING LOCATION	SHSM		
MM W 3.017 RT WILLIAMSTOWN		1	6	10	0.42						1				8			10 X														VD-701 --- REMOVE EXISTING SIGN AT MM W 3.017 RT AND REPLACE IN EXISTING LOCATION			T-42
												FT 8			FT 75		FT	EA						LB	LB	LB	LB								
	TOTALS				SF 30.42	SF	EA. 1	SF				FT			FT 83					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 24

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 128 OF 202