STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 30

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				
															1.75	2.00	2.50			3.00	4.00	4.0 MOD		3.00	3.50	4.00	5.00	24"	30"				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 4.033 LT WILLIAMSTOWN	5-18-17	1	24	12	2.00						1					15		15.25 X														M3-4 --- REMOVE EXISTING SIGN AT MM W 4.033 LT AND REPLACE IN EXISTING LOCATION	SHSM		
		1	~~30~~ 24	24	~~5.00~~ 4																											M1-5 --- REMOVE EXISTING SIGN AT MM W 4.033 LT AND REPLACE IN EXISTING LOCATION			E-136B
		1	21	15	2.19																											M6-1L --- REMOVE EXISTING SIGN AT MM W 4.033 LT AND REPLACE IN EXISTING LOCATION	SHSM		
MM W 4.059 RT WILLIAMSTOWN	5-23-17	1	24	30	5.00						1					15		13.25 X														R2-1 --- REMOVE EXISTING SIGN AT MM W 4.059 RT AND REPLACE IN EXISTING LOCATION	SHSM		
MM W 4.075 LT WILLIAMSTOWN	5-18-17	1	72	20	10.00						2					30		12.5 X 13.75														VD2-1 --- REMOVE EXISTING SIGN AT MM W 4.075 LT AND REPLACE IN EXISTING LOCATION			T-93
MM W 4.103 RT WILLIAMSTOWN	5-23-17	1	30	30	6.25						1					15		14.5 X														W3-1 --- REMOVE EXISTING SIGN AT MM W 4.103 RT AND REPLACE IN EXISTING LOCATION	SHSM		
MM W 4.153 LT WILLIAMSTOWN	5-18-17		24	24																												VR-041 --- REMOVE EXISTING SIGN AT MM W 4.153 LT AND DO NOT REPLACE			T-71
		1	24	30					1																							R2-1 --- RETAIN EXISTING SIGN AND POST AT MM W 4.153 LT IN EXISTING LOCATION			
MM W 4.173 RT WILLIAMSTOWN	5-24-17	1 1	24 21	12 15	2.19		1				1					~~15~~ * PUT ON TWO POSTS		15.5 X 14.25													#1	M4-6 --- REMOVE EXISTING SIGN AT MM W 4.173 RT AND SALVAGE ONTO A NEW POST IN EXISTING LOCATION M2-1 --- REMOVE EXISTING SIGN AT MM W 4.173 RT AND SALVAGE ONTO A NEW POST IN EXISTING LOCATION	SHSM SHSM		
		1 1	24 24	24 24	4.00		1																									M1-5 --- REMOVE EXISTING SIGN AT MM W 4.173 RT AND SALVAGE ONTO A NEW POST IN EXISTING LOCATION M1-5 --- REMOVE EXISTING SIGN AT MM W 4.173 RT AND SALVAGE ONTO A NEW POST IN EXISTING LOCATION			E-136B E-136B
															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 36.63	SF	EA. 2	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 30

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 134 OF 202