STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 9

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																						REMARKS	SIGN DETAIL		
											NO. OF	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	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 1.868 RT NORTHFIELD	RIGHT LANE ENDS 4-26-17	1	36	36	9.00						2					30		15.5 X 16														W9-1	SHSM		
MM 1.918 RT NORTHFIELD	5-4-17	1	36	36	9.00						2					30		16 X 15.25														W4-2	SHSM		
MM 1.992 LT NORTHFIELD	5-5-17	1	36	36	9.00						2					30		15 X 15														W7-1	SHSM		
	TRUCKS USE LOWER GEAR / NEXT 2 MILES	1 1	24 24	18 18	3.00 3.00																											W7-2bP W7-3aP	SHSM SHSM		
MM 2.026 RT NORTHFIELD	Loop Rd 4-26-17	1	42	12	3.50						1					15		12.75 X														D3-1		136	
MM 2.027 RT NORTHFIELD	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00				1																							VR-017 --- MOUNT SIGN ON RETAINED FLANGED CHANNEL POST			T-70
												FT			FT	FT 105	FT		EA					LB	LB	LB	LB								
	TOTALS				SF 41.5	SF	EA.	SF				FT			FT 105					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 9

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 113 OF 202