STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

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					SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	POST	(LB / FT)			1.75 (LB / FT)	2.00 (LB / FT)	2.50 (LB / FT)	ANCHOR	SLEEVE	3.00 (LB / FT)	4.00 (LB / FT)	4.0 MOD (LB / FT)	FOUND-ATION	3.00 (LB / FT)	3.50 (LB / FT)	4.00 (LB / FT)	5.00 (LB / FT)	FTG. SIZE 24"	FTG. SIZE 30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED				
												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 1.383 RT NORTHFIELD	LEGAL LOAD LIMIT 24,000 POUNDS 4-26-17	1	24	30	5.00				1																							VR-017 --- MOUNT SIGN ON RETAINED FLANGED CHANNEL POST			T-70
MM 1.391 RT NORTHFIELD	STOP	1	30	30	6.25						1					15		13.5 X														R1-1 BACK TO BACK	SHSM		
	0640 1213 0139	1	6	10	0.42																											VD-700 BACK TO BACK			T-44
MM 1.392 RT NORTHFIELD	Gillespie Rd	1	42	12			1				1					15		11.5 X														D3-1 --- SALVAGE SIGN ON NEW POST			
MM 1.600 LT NORTHFIELD	0640 1213 0160 4-27-17	1	6	10	0.42						1				8			9 X														VD-700			T-44
MM 1.782 RT NORTHFIELD	Westview Ridge Rd Pvt 4-26-17	1	72	12	6.00						2					30		12.75 X 14.25		*	2 REMOVALS											D3-1		136	
MM 1.800 RT NORTHFIELD	0640 1213 0180 4-27-17	1	6	10	0.42						1				8			9 X														VD-700			T-44
												FT 16			FT 60		FT		EA					LB	LB	LB	LB									
	TOTALS				SF 18.51	SF	EA. 1	SF				FT			FT 76					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 8

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 112 OF 202