STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 10

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 2.037 RT NORTHFIELD	STOP 4-26-17	1	30	30	6.25				~~1~~		1					14.5 X																	R1-1 --- MOUNT SIGN ON RETAINED FLANGED CHANNEL POST BACK TO BACK	SHSM		
	CORRECTED 7-28-17 ~~0140~~ 0640 1213 0204 * WRONG PER PLAN	1	6	10	0.42																												VD-700 BACK TO BACK			T-44
MM 2.099 LT NORTHFIELD	4-26-17	1	36	36	9.00						2					30		14.5 X 14.25															VW-029			T-80
MM 2.177 RT NORTHFIELD	BRIDGE 2 VT 64 4-27-17	1	6	10	0.42						1				8			8 X															VD-701			T-42
MM 2.178 LT NORTHFIELD	BRIDGE 2 VT 64 4-26-17	1	6	10	0.42						1				8			7.75 X															VD-701			T-42
MM 2.189 RT NORTHFIELD	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15		14.25 X															VR-017			T-40
MM 2.193 LT NORTHFIELD	BRIDGE 2A VT 64	1	6	10	0.42						1				8			8.5 X															VD-701			T-42
												FT 24			FT 45		FT		EA				LB				LB									
	TOTALS				SF 21.93	SF	EA.	SF				FT			FT 69					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."

* ORIGINAL POST BENT AND WAS UNSATISFACTORY

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 10

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 114 OF 202