STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

MILE MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (IN)	HEIGHT (IN)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL LB/FT 1.12	2.0	3.0	SQUARE STEEL (IN) LB/FT 1.75 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) LB/FT 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (IN) LB/FT FOUNDATION	3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
											OPTION ITEMS																									
PROSPECT STREET																																			
501+65, RT	R&R	1	36	36	7.07						1					X 13.83'																	SHS W10-1		
502+24, LT	DO NOT STOP ON TRACKS	1	24	30	5.00						1					X 13.33'																	SHS R8-8		
502+93, RT	RAIL ROAD CROSSING / DO NOT STOP ON TRACKS B-B; STOP SIGN REPLACED WITH YEILD SIGN.; REPORT EMERGENCY OR PROBLEM TO 1-800-563-2732 CROSSING 887 335 X	1 1 1 1 1	48 48 24 30 30 15	9 9 30 30 9	6.00 5.00 6.25 3.18 0.94						2					X 16.25' X X 16.5'																	CROSSBUCK SHALL INCLUDE REFLECTIVE STRIPS ON BACK AND ON POST SHS R15-1 SHS R8-8 SHS R1-1 SHS INTERIM I-13		MUTCD FIGURE 8B-2
503+24, LT	RAIL ROAD CROSSING / DO NOT STOP ON TRACKS B-B; STOP SIGN REPLACED WITH YEILD SIGN.; REPORT EMERGENCY OR PROBLEM TO 1-800-563-2732 CROSSING 887 335 X	1 1 1 1 1	48 48 24 30 30 15	9 9 30 30 9	6.00 5.00 6.25 3.18 0.94						2					X 16.25' X X 16.25'																	CROSSBUCK SHALL INCLUDE REFLECTIVE STRIPS ON BACK AND ON POST SHS R15-1 SHS R8-8 SHS R1-1 SHS INTERIM I-13		MUTCD FIGURE 8B-2
504+20, LT	R&R	1	36	36	7.07						1					X 13.83'																	SHS W10-1		
504+95, LT		1 1	30 30	30 30	6.25 6.25						1					X 14.0'																	SHS W3-1		
VARIOUS LOCATIONS SEE SIGN FOLDER	TURNING VEHICLES R10-15	14	30	30	87.5																														
VARIOUS LOCATIONS SEE SIGN FOLDER	TURNING VEHICLES R10-15	6	30	30	37.5																														
					REMOVED AND REPLACED WITH YEILD SIGN																																
												FT	FT	FT	FT	FT	FT	EA	LB	LB	LB		LB	LB	LB	LB									
																~~120~~ 120.24																			
SUB TOTALS		SF	SF	EA.	SF							FT			FT				LB			EA.	LB				EA.	EA.	LB					
		~~51.77~~ 186.77													~~120~~ 120.24																				

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."

AVERAGE POST LENGTH = 15 FT

BOW = BLACK LEGEND ON WHITE BACKGROUND - PLAQUE
GOW = GREEN LEGEND ON WHITE BACKGROUND - PLAQUE
WOB = WHITE LEGEND ON BLUE BACKGROUND - PLAQUE
FYG = BLACK LEGEND ON FLUORESCENT YELLOW-GREEN BACKGROUND
SHS = FHWA STANDARD HIGHWAY SIGNS BOOK

VHB Vanasse Hangen Brustlin, Inc.

PROJECT NAME: BARRE CITY
PROJECT NUMBER: FEGC F 026-1(34) C/2

FILE NAME: 85b010_TSSS_C2 — PLOT DATE: 3/31/2011
PROJECT LEADER: G. BAKOS — DRAWN BY: CMD
DESIGNED BY: MDS — CHECKED BY:
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