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 SALVAGE RETAIN	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) 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																										
SO. MAIN STREET																																				
601+67, LT	ONLY	1	36	30	7.50					1					X 13.25'			X															VR-922		E-145A
602+38, RT	BARRE OPERA HOUSE						2			1					X 11.0'			X														EXISTING SIGNS REMOVED & RESET ON NEW POST		
CHURCH STREET																																				
800+22, LT	ONE WAY / ONE WAY	1 1	36 36	12 12	3.00 3.00					1					X 12.0'			X														SET R6-1R & R6-1L BACK TO BACK	SHS R6-1L SHS R6-1R		
800+22 ~~800+38~~, LT	TO EAST 302 →	1 1 1 1	24 24 30 21	12 12 24 15	2.00 2.00 5.00 2.19		2																									DUE TO THE SUBSTANTIAL NUMBER OF SIGNS FOR THIS STATION, THE SIGNS WOULD NOT FIT ON THE SIGNAL POLE. THE SIGNS WERE MOVED TO THE POST AT THE ABOVE STATION, STA 800+22, LT. ~~MOUNT SIGNS TO EXISTING SIGNAL POLE~~	SHS M4-5 BOW SHS M3-3 BOW SHS M1-4 SHS M6-1 BOW		
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."											FT	FT	FT	FT	FT ~~45~~ 53.5	FT		EA 3	LB	LB	LB		LB	LB	LB	LB										
	SUB TOTALS				SF 24.69	SF	EA. ~~2~~ 4	SF			FT				FT ~~45~~ 53.5				LB			EA.	LB				EA.	EA.	LB							

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:
TRAFFIC SIGN SUMMARY SHEET | SHEET 122 OF 339