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 FOUND-ATION	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																								
NO. MAIN STREET																																			
111+50, LT		1	12	30	2.50						1					~~2.0~~ 13.5'			X														SHS R7-107a	110	
112+13, RT		1	96	48		32.00																											MOUNT SIGNS TO PROPOSED OVERHEAD STRUCTURE TYPE IX SHEETING	110	
112+13, RT		1	108	78		58.50																											MOUNT SIGNS TO PROPOSED OVERHEAD STRUCTURE TYPE IX SHEETING	110	
112+13, RT		1	108	78		58.50																											MOUNT SIGNS TO PROPOSED OVERHEAD STRUCTURE TYPE IX SHEETING	110	
112+13, RT		1 1	24 21	24 15	4.00 2.19																												MOUNT TO NEW CANTILEVER POST	SHS D9-2 SHS M6-3 WOB		
112+96, RT		1 1	24 30	12 24	2.00 5.00						1					~~2.0~~ 14.0'																		SHS W3-4 BOW SHS M1-4		
~~114+85~~, LT 115+40		1 1 1	24 24 21	12 24 15	2.00 4.00 2.19						1						X + 19.5'		X													#2	MOUNT SIGNS ON ONE #2 SIGN FRAME. SEE VAOT STD. E-123	SHS W3-4 GOW M1-5 (VT) SHS M6-1 GOW		E-136B
~~114+85~~, LT 115+40		1 1 1	24 24 21	12 24 15	2.00 4.00 2.19						1						X + 19.5'		X													-	MOUNT SIGNS ON ONE #2 SIGN FRAME. SEE VAOT STD. E-123	SHS W3-1 GOW M1-5 (VT) SHS M6-1 GOW		E-136B
												FT	FT	FT	FT	~~30~~ 27.5	~~40~~ 39.0		EA 3	LB	LB	LB		LB	LB	LB	LB								
		SUB TOTALS			SF 32.07	SF 149.00	EA.	SF				FT			FT	~~70~~ 66.5				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."

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

AVERAGE POST LENGTH = 15 FT
+ = ADD 5 FEET TO AVERAGE POST LENGTH

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

FILE NAME: 85b010_TSSS_C2
PROJECT LEADER: G. BAKOS
DESIGNED BY: MDS
TRAFFIC SIGN SUMMARY SHEET
PLOT DATE: 3/31/2011
DRAWN BY: CMD
CHECKED BY:
SHEET 111 OF 339

VHB Vanasse Hangen Brustlin, Inc.