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																								
VT ROUTE 62																																			
10+89, RT	R R	1	36	36	7.07						1					X 14'			X														SHS W10-1		
11+49, CL	ONE WAY	1	42	30	8.75						1					X 13.5'			X														SHS R5-1a		
11+49, LT	ONE WAY	1	42	30	8.75																											MOUNT TO NEW CANTILEVER POST	SHS R5-1a		
11+49, LT	WEST ← 302	1	96	48		32.00																										MOUNT SIGNS TO PROPOSED OVERHEAD STRUCTURE TYPE IX SHEETING		110	
11+49, LT	VERMONT 14 NORTH ↓	1	96	48		32.00																										MOUNT SIGNS TO PROPOSED OVERHEAD STRUCTURE TYPE IX SHEETING		110	
11+49, LT	EAST SOUTH 302 VERMONT 14 →	1	108	78		58.50																										MOUNT SIGNS TO PROPOSED OVERHEAD STRUCTURE TYPE IX SHEETING		110	
MAPLE AVENUE																																			
20+40, RT ~~20+47, LT~~	BARRE HOPE CEMETERY → ITALIAN-AMERICAN MONU. ←						3																									SALVAGE SIGNS TO EXISTING SIGNAL POLE			
20+52, CL		1	24	30	5.00						1					X			X													EXISTING SIGNS: REMOVE & RESET WITH NEW R4-7 & OM1-1	SHS R4-7		
		1	18	18	2.25											12.5'																	SHS OM1-1		
~~20+40, RT~~	~~BARRE~~						~~2~~			NOT INSTALLED																						SALVAGE SIGNS TO EXISTING SIGNAL POLE			
20+91, CL		1	24	30	5.00						1					X			X													EXISTING SIGNS: REMOVE & RESET WITH NEW R4-7 & OM1-1	SHS R4-7		
		1	18	18	2.25											12.5'																	SHS OM1-1		
												FT	FT	FT	FT	FT ~~30~~ 27.5	FT ~~30~~ 25.0		EA 3	LB	LB	LB		LB	LB	LB	LB								
		SUB TOTALS			SF 39.07	SF 122.50	EA. 5	SF				FT			FT ~~60~~ 52.5					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."

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
PROJECT LEADER: G. BAKOS
DESIGNED BY: MDS
TRAFFIC SIGN SUMMARY SHEET

PLOT DATE: 3/31/2011
DRAWN BY: CMD
CHECKED BY:
SHEET 113 OF 339