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	EXIST POST 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) FOUNDATION	LB/FT 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
VT ROUTE 62																																					
10+89, RT	R R	1	36	36	7.07						1					X 14'			X															SHS W10-1		
11+49, CL	RIGHT OF WAY	1	42	30	8.75						1					X 13.5'			X															SHS R5-1a		
11+49, LT	RIGHT OF 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 12.5'			X															EXISTING SIGNS: REMOVE & RESET WITH NEW R4-7 & OMI-1 SHS R4-7 SHS OMI-1		
		1	18	18	2.25																															
~~20+40, RT~~	~~BARRE~~						~~2~~				NOT INSTALLED																							SALVAGE SIGNS TO EXISTING SIGNAL POLE		
20+91, CL		1	24	30	5.00						1					X 12.5'			X															EXISTING SIGNS: REMOVE & RESET WITH NEW R4-7 & OMI-1 SHS R4-7 SHS OMI-1		
		1	18	18	2.25																															
												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

OPTION ITEMS

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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