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	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL LB/FT 1.12	2.0	3.0	SQUARE STEEL (IN) 1.75	2.0	2.5	LB/FT 1.88	2.42	3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) 3.0	4.0	4.0 MOD	LB/FT 1.3	1.7	1.7	TUBULAR STEEL Ø (IN) FOUNDATION	3.0	3.5	4.0	5.0	LB/FT 7.6	9.0	10.8	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																																													
130+00, RT	Depot Sq	1	24	12	2.00						1					X 11.0'				X																							SHS D3-1		
130+72, RT	BARRE CITY HALL AUDITORIUM						2																																			EXISTING SIGNS RELOCATED TO STA 130+00		
130+74, RT		1	24	24	4.00						1					X 15.0'				X																							FYG SHS W11-2		
		1	24	12	2.00																																					FYG SHS W16-7pL		
130+93, LT		1	24	24	4.00						1					X 15.0'				X																							FYG SHS W11-2		
		1	24	12	2.00																																					FYG SHS W16-7pL		
132+68, LT	Pearl St ONE WAY ONE WAY P ARRIVING B-B	1	30	12	2.50						2					14.75'				X																							SHS D3-1		
		1	36	12	3.00																																					SET R6-1R & R6-1L BACK TO BACK: SHS R6-1L, SHS R6-1R		
		1	36	12	3.00											X 14.5'																									SET R3-2 & D4-1 BACK TO BACK: SHS R3-2, SHS D4-1		
		1	30	30	6.25																																							
		1	30	24	5.00																																							
132+70, RT		1	24	24	4.00						1					X 15.0'				X																							FYG SHS W11-2		
		1	24	12	2.00																																					FYG SHS W16-7pL		
132+90, LT		1	24	24	4.00						1					X 15.0'				X																							FYG SHS W11-2		
		1	24	12	2.00																																					FYG SHS W16-7pL		
134+52, LT	CONTROL	1	12	30	2.50						1					X 13.25'				X																							SHS R7-107a	110	
135+20, RT		1	24	24	4.00						1					X 15.0'				X																							FYG SHS W11-2		
		1	24	12	2.00																																					FYG SHS W16-7pL		
135+20, LT	Keith Ave ONE WAY ONE WAY B-B	1	30	12	2.50						1						X 14.75'			X																							SHS D3-1		
		1	36	12	3.00																																					SET R6-1R & R6-1L BACK TO BACK: SHS R6-1L, SHS R6-1R		
		1	36	12	3.00																																							
		1	30	30	6.25																																					SHS R3-2		
135+40, LT		1	24	24	4.00						1					X 15.0'				X																							FYG SHS W11-2		
		1	24	12	2.00																																					FYG SHS W16-7pL		
DEPOT SQUARE																																													
80+41, LT	STOP	1	36	36	9.00						1						X			X																							SHS R1-1		
												FT	FT	FT	FT	FT ~~150~~ 143.50	FT ~~30~~ 28.5		EA 12	LB	LB	LB		LB	LB	LB	LB																	
SUB TOTALS					SF 84.00	SF	EA. 2	SF				FT			FT ~~180~~ 172.0						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 | PLOT DATE: 3/31/2011
PROJECT LEADER: G. BAKOS | DRAWN BY: CMD
DESIGNED BY: MDS | CHECKED BY:
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