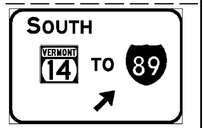
STATE OF VERMONT
AGENCY OF TRANSPORTATION

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) 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																										
NO. MAIN STREET																																				
136+18, RT		1	12	30	2.50						1					X 13.5'			X															SHS R7-107a	110	
136+87, RT		1 1	30 24	30 12	6.25 2.00						1					X 15.0'			X															FYG SHS W11-2 FYG SHS W16-7pL		
137+06, LT		1 1	30 24	30 12	6.25 2.00						1					X 15.0'			X															FYG SHS W11-2 FYG SHS W16-7pL		
137+71		1	96	48		32.00																												MOUNT SIGNS TO PROPOSED OVERHEAD STRUCTURE TYPE IX SHEETING	110	
137+71		1	108	78		58.50																												MOUNT SIGNS TO PROPOSED OVERHEAD STRUCTURE TYPE IX SHEETING	110	
138+27, LT		1 1	24 30	12 24	2.00 5.00						~~1~~ 2					14.0' X 14.0'			X													#1A	MOUNT SIGNS ON ONE #1A SIGN FRAME SEE VAOT STD E-123	SHS W3-4 BOW SHS M1-4		
138+27, LT		1 1	24 24	12 24	2.00 4.00																											-	MOUNT SIGNS ON ONE #1 SIGN FRAME SEE VAOT STD E-123	SHS W3-1 GOW M1-5 (VT)		E-136B
138+30, RT		1	30	36	7.50						1					X 13.75'			X															SHS R3-7R (MOD)	110	
138+62, RT		1 1 1	24 24 18	12 24 18	2.00 4.00 3.00						1						X 15.0'																	SHS M3-2 GOW M1-5 (VT) SHS INTERIM M5-4		E-136B
138+73, RT							5																											SALVAGE EXISTING SIGNS ONTO EXISTING (NEW) SIGNAL POLE		
138+38, RT		1 1	24 18	24 18	4.00 2.25						1					X 12.75'																	SHS W12-1 SHS OM1-1		
												FT	FT	FT	FT	FT ~~90~~ 98	FT 15	EA 5	LB	LB	LB		LB	LB	LB	LB								
SUB TOTALS					SF 54.75	SF 90.50	EA. 5	SF				FT				FT ~~105~~ 113			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:
TRAFFIC SIGN SUMMARY SHEET — SHEET 120 OF 339