STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

VAOT Metric

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL kg/m 1.7	3.0	4.5	SQUARE STEEL (mm) kg/m 44 3.4	50 3.9	63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	100 2.5	100 MOD 2.5	FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75 11.3	89 13.4	100 16.1	125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	750 mm	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																										
10+745 RT	BRIDGES FREEZE BEFORE ROAD	1	900	900	0.81						2		4.27 4.27	X																					VW-005		E-150M
10+780 LT	R X R	1	900		0.64						1		4.27	X																							E-190M
10+920 RT	SPEED LIMIT 50	1	600	750	0.45						1		4.27	X																							E-142M
10+980 LT 10+925 LT 10+940 LT	CUSTOM TURTLE SIGN	3 +	600	900	0.54 0.54 0.54						0 +			X																					SIGN DETAILS TO BE PROVIDED BY VERMONT AGENCY OF NATURAL RESOURCES FISH & WILDLIFE		
10+933 RT	0780 0701 0300	1	150	250	0.04						1		2.44	X																							E-138
10+960 RT	BRIDGE 2 VT78	1	150	200	0.03						1		2.44	X																							E-134M
11+461± RT	SWANTON ALBURG FRANKLIN CO. GRAND ISLE CO.	1 1	190 190	1500 1500	0.57						1		2.50 ~~X~~	X																					SEE BRIDGE SHEETS FOR EXACT LOCATION AND MOUNTING DETAILS. FLANGED CHANNEL LENGTH = 1.75 m		E-124M
11+285 ℄ 11+300 ~~12+065 LT~~ 11+380 LT 11+380 LT	CUSTOM TURTLE SIGN	4 1	600	900	0.54 0.54 0.54 0.54						4 +		2.13 2.13 2.13 2.13	X																					SIGN DETAILS TO BE PROVIDED BY VERMONT AGENCY OF NATURAL RESOURCES FISH & WILDLIFE		
12+070 LT	BRIDGE 2 VT78	1	150	200	0.03						1		2.44	X																							E-134M
12+115 RT	 	1 1	600 525	600 375	0.36 0.20						1		4.27	X																					MUTCD RW-080		E-136DM
12+120 LT	SPEED LIMIT 50 0780 0615 0041	1 1	600 150	750 250	0.45 0.04						1		4.27	X																							E-142M E-138
12+235 54 m RT	SPEED LIMIT 30	1	600	750	0.45						1		4.05	X																							E-142M
												m	m 1.8	m 54	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg								
TOTALS			m^2 7.85 ~~5.15~~	m^2	EA.	m^2						m 48.01 ~~55.8~~			m					kg			EA.	kg				EA.	EA.	kg					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

FLANGED CHANNEL LENGTH = 5.0 m
LENGTH OF POST FOR REFERENCE PLAQUES = 3.0 m

VANASSE HANGEN BRUSTLIN, INC.

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of ALBURG-SWANTON	Bridge No. 2
Highway No. VT 78	Log Sta. Surv. Sta.
VT 78 OVER MISSISQUOI BAY	

TRAFFIC SIGN SUMMARY SHEET (2 OF 5)

Designed By N. M. CHOUINARD	Drawn By M. M. LANDREY
Checked By A. J. CRAWFORD Date 12/03	Bridge Design Supervisor C. D. BAKER Date 12/03
PROJECT ALBURG-SWANTON	PROJECT NO. BRF 036-1(1)
I.G.C. Info.	
File No. ZE072TS2	Sheet C64 of C194

VHB NO. 50911

plot date: 12/4/2003