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	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL kg/m 1.7	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) kg/m 44 3.4	SQUARE STEEL (mm) kg/m 50 3.9	SQUARE STEEL (mm) kg/m 63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	TUBULAR ALUMINUM Ø (mm) kg/m 100 2.5	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75 11.3	TUBULAR STEEL Ø (mm) kg/m 89 13.4	TUBULAR STEEL Ø (mm) kg/m 100 16.1	TUBULAR STEEL Ø (mm) kg/m 125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
												OPTION ITEMS																								
VT 78																																			
10+289 LT	0780 0701 0260	1	150	250	0.04						1		2.44	X																					E-138
10+365 RT	R R	1	900		0.64						1		4.27	X																					E-190M
10+380 RT	← ALBURG SPRINGS VT 1	1	1800	250	0.45						2		4.27	X																					E-123M
	SWANTON VT 7 ↑	1	1800	250	0.45																														E-123M
	ST. ALBANS 16 ↑	1	1800	250	0.45								4.27																						E-123M
10+420 RT	ONLY	1	750	750	0.56						1		3.75	X																				VR-921 (MIRRORED)		E-145AM
10+440 LT	WEST	1	600	300	0.18						1		4.15	X																					E-136BM
	VERMONT 78	1	600	600	0.36																														E-136BM
10+480 RT	LEFT LANE MUST TURN LEFT	1	750	750	0.56						1		3.85	X																					E-140M
10+510 RT	EAST	1	600	300	0.18						1		3.95	X																					E-136BM
	VERMONT 78	1	600	600	0.36																														E-136BM
10+540 LT	↑ ALBURG VT 5	1	1800	250	0.45						2		4.15	X																					E-123M
	↑ ROUSES POINT NY 10	1	1800	250	0.45																														E-123M
	ALBURG SPRINGS VT 1 →	1	1800	250	0.45								4.27																						E-123M
10+611 LT	0780 0701 0280	1	150	250	0.04						1		2.44	X																					E-138
												m	m	m 51.0	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg								
	TOTALS				m² 5.62	m²	EA.	m²				m 41.81 ~~51.0~~			m					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 (1 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. ZE072TS1	Sheet C63 of C194

VHB NO. 50911

plot date: 12/4/2003