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	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL kg/m 1.7	3.0	4.5	SQUARE STEEL (mm) kg/m 45 2.8	51 3.6	64 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	100 2.5	100 MOD 2.5	FOUND-ATION	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
TH 62																																				
321+010 LT	STOP	1	750	750	0.56						1					X		X															USE TYPE IX FLUORESCENT YELLOW SIGN SHEETING		MUTCD R1-1
321+015 RT	ONE LANE BRIDGE	1	900	900	0.81						1					X		X																	MUTCD W5-3
321+015 RT	WEIGHT LIMIT 10 TONS	1	600	750	0.45						1					X		X																	MUTCD R12-1
321+016 RT		1	300	900	0.27						1					X		X															OBJECT MARKER		MUTCD OM-3R
321+016 LT		1	300	900	0.27						1					X		X															OBJECT MARKER		MUTCD OM-3L
321+079 RT		1	300	900	0.27						1					X		X															OBJECT MARKER		MUTCD OM-3L
321+079 LT		1	300	900	0.27						1					X		X															OBJECT MARKER		MUTCD OM-3R
321+080 LT	WEIGHT LIMIT 10 TONS	1	600	750	0.45						1					X		X																	MUTCD R12-1
321+080 LT	ONE LANE BRIDGE	1	900	900	0.81						1					X		X															USE TYPE IX FLUORESCENT YELLOW SIGN SHEETING		MUTCD W5-3
321+081 LT	YIELD TO ONCOMING TRAFFIC	1 1	900 600	900 450	0.81 0.27						1					X		X																	MUTCD R1-2 MUTCD R1-2a
VT 30																																				
311+095 LT	⟷	1	1200	600	0.72						2					X		X															USE TYPE IX FLUORESCENT YELLOW SIGN SHEETING		MUTCD W1-7
												m	m	m	m	m 43.2			EA	kg	kg	kg		kg	kg	kg	kg								
TOTALS					m^2 5.96	m^2	EA.	m^2				m			m 57.6					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 VTRANS "SIGN POST DESIGN GUIDELINE."

AVERAGE SQUARE STEEL POST LENGTH = 3.6 m
ANCHOR LENGTH = 1.2 m

VANASSE HANGEN BRUSTLIN, INC.

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of DUMMERSTON	Bridge No. 37
Highway No. TH 62	Log Sta. / Surv. Sta.
TH 62 OVER WEST RIVER	
TRAFFIC SIGN SUMMARY SHEET	
Designed By C.L. CILLEY	Drawn By C.L. CILLEY
Checked By S.M. HODGDON Date 4/09	Bridge Design Supervisor S.M. HODGDON Date 4/09
PROJECT DUMMERSTON	PROJECT NO. BHO 1442 (28)
I.G.C. Info.	
Bridge Sheet No. ZJ080TS1	Sheet 35 of 49

VHB NO. 5192 plot date: 4/3/2009