STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 5

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	3.0	4.5	SQUARE STEEL (mm) 45 kg/m 2.8	51 kg/m 3.2	64 kg/m 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) 75 kg/m 1.9	100 kg/m 2.5	100 MOD kg/m 2.5	FOUNDATION	TUBULAR STEEL Ø (mm) 75 kg/m 11.3	89 kg/m 12.8	100 kg/m 16.1	125 kg/m 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																								
2+387.0, LT	SPEED LIMIT 40	1	600	750	0.45						1			3.96 X		X		X																	SIGN ID CODE R2-1		E-142
2+424.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			3.65 X		X		X																	SIGN ID CODE VR-017		E-141
2+430.0, LT	DUGWAY RD						1				1			3.96 X		X		X																	SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-
	STOP 0070 1125 0152	1 1	750 150	750 250	0.56 0.04																													BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700		E-143 E-138
2+540.0, LT	LEGAL LOAD LIMIT 16,000 POUNDS	1	600	750	0.45						1			3.96 X		X		X																	SIGN ID CODE VR-017		E-141
2+550.0, RT	JACK PERRY RD						1				1			3.96 X		X		X																	SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-
	STOP 0070 1125 0158	1	150	250	0.56 0.04		+																											BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700 EXISTING STOP SIGN "NON-REFLECTIVE" NEW SIGN INSTALLED		E-143 E-138
2+575.0, RT	SPEED LIMIT 50	1	600	750	0.45						1			4.87 X		X		X																	SIGN ID CODE R2-1		E-142
2+575.0, LT	SPEED LIMIT 40	1	600	750	0.45						1			3.96 X		X		X																	SIGN ID CODE R2-1		E-142
2+670.0, LT		1	750	750	0.56						1			4.87 X		X		X																	SIGN ID CODE W2-3		79	
												m	m	m 33.19 ~~36.8~~	m	m 36.8	m		EA	kg	kg	kg		kg	kg	kg	kg								
TOTALS		m² 4.01 ~~3.45~~		m²	EA 2 ~~3~~		m²					m ~~36.8~~ 33.19			m 36.8					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 OPERATIONS SECTION "SIGN POST DESIGN GUIDELINE."

PROJECT: WALLINGFORD
PROJECT NO.: NH 2108(1)S & STP EH04(6)

DESIGN FILE NAME: /pave/98b098/pb098.dgn
IPARM FILE NAME: pb098tss5.i
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.
PLOT DATE: 8/05
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 58 OF 110