STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 21

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 45 2.8	51 3.2	64 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	100 2.5	100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	kg/m 75 11.3	89 12.8	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																							
9+226.0, LT	SOUTH	1	600	300	0.18						1			4.26 X		X		X																SIGN ID CODE M3-3		E-136A
	7	1	600	600	0.36																													SIGN ID CODE MI-4		E-136A
9+247.0, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			3.96 X		X		X																SIGN ID CODE VR-017		E-141
9+256.0, RT	CIRCULAR AVE						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 0575	1 1	750 150	750 250	0.56 0.04																												BACK-TO-BACK SIGN ID CODE RI-1 SIGN ID CODE VD-700		E-143 E-138
9+260.0, RT	R	1	600	600	0.36						1			3.96 X		X		X																SIGN ID CODE R8-3A		E-143
	END	1	600	300	0.18																													SIGN ID CODE M4-6		E-140
9+276.0, LT	BRIDGE 83 US 7	1	150	200	0.03						1	2.74 X			X			X																SIGN ID CODE VD-701		E-134
9+277.0, LT	MAPLE ST						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 0577	1 1	750 150	750 250	0.56 0.04																												BACK-TO-BACK SIGN ID CODE RI-1 SIGN ID CODE VD-700		E-143 E-138
9+278.0, RT	BRIDGE 83 US 7	1	150	200	0.03						1	2.74 X			X			X																SIGN ID CODE VD-701		E-134
												m 5.48 ~~9.2~~	m	m 20.10 ~~23.0~~	m 9.2	m 23.0	m		EA	kg	kg	kg		kg	kg	kg	kg								
TOTALS		m^2 2.79	m^2	EA 2	m^2							m 25.58 ~~32.2~~			m 32.2					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(I)S & STP EH04(6)

DESIGN FILE NAME: /pave/98b098/pb098.dgn
IPARM FILE NAME: pb098tssl8.i
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.
PLOT DATE: 8/05
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 74 OF 110