STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 9

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	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) kg/m 45 2.8	SQUARE STEEL (mm) kg/m 51 3.2	SQUARE STEEL (mm) kg/m 64 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 12.8	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																								
6+035.0, LT		1	750	750	0.56						1			4.87 X		X		X																SIGN ID CODE W2-2M		E-155
	0070 1125 0380	1	150	250	0.04																												SIGN ID CODE VD-700		E-138
6+437.4, LT	0070 1125 0400	1	150	250	0.04						1	2.74 X			X			X															SIGN ID CODE VD-700		E-138
6+555.0, RT	BRIDGE 78 US 7	1	150	200	0.03						1	2.74 X			X			X															SIGN ID CODE VD-701		E-134
6+557.0, LT	BRIDGE 78 US 7	1	150	200	0.03						1	2.74 X			X			X															SIGN ID CODE VD-701		E-134
6+759.2, RT	0070 1125 0420	1	150	250	0.04						1	3.05 X			X			X															SIGN ID CODE VD-700		E-138
6+880.0, RT		1	900	900	0.81						2			4.57 X 4.87																			SIGN SHALL BE INSTALLED ON FLANGED CHANNEL SIGN POSTS SIGN ID CODE W3-5	78	
6+959.0, LT	COOK DR						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 0433	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
6+973.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			3.96 X		X		X															SIGN ID CODE VR-017		E-141
												m 11.27	m 18.4	m 13.8 (9.2) 22.23	m 18.4	m 13.8	m		EA	kg	kg	kg		kg	kg	kg	kg								
TOTALS		m² 2.60			m²		EA 1		m²			m ~~32.2~~ (9.2)		33.5	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(1)S & STP EH04(6)

DESIGN FILE NAME: /pave/98b098/pb098.dgn
IPARM FILE NAME: pb098tss8.1
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.
PLOT DATE: 8/05
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 62 OF 110