







LARGE SCALE BOILER ROOM PLAN SCALE: 1/4" = 1'-0"



	CIRCULATING PUMP SCHEDULE									
SYM.	TYPE	G.P.M.	HEAD	AMPS	CHAR	RPM	REMARKS			
CP 1	IN-LINE	114	30'	8.5	120/60/1	3500	BOILER CIRCULATING			
CP 2	IN-LINE	114	30'	8.5	120/60/1	3500	BOILER CIRCULATING			

	BOILER SCHEDULE											
SYM.	TYPE	GROSS BTU INPUT	GROSS BTU OUTPUT	CHAR	MCA	MCOP	WORKING PRESSURE	FUEL TYPE	FLUE SIZE	GAS SIZE	PIPE SIZE	GPM
$\left\langle \begin{array}{c} B\\ 1 \end{array} \right\rangle$	SEALED COMBUSTION	1,200,000	1,120,000	120/60/1	20	36	30 psi	NAT.	(2) 6"Ø	1-1/2"	2"	114
$\left\langle \frac{B}{2} \right\rangle$	SEALED COMBUSTION	1,200,000	1,120,000	120/60/1	20	36	30 psi	NAT.	(2) 6"Ø	1-1/2"	2"	114



OF: THREE

MANUFACTURER & MODEL NO.

TACO A2133622 PUMP SUPPLIED WITH BOILER

HEAT PUMP SYSTEM BOILERS SIMILAR TO LAARS MODEL NTH-1200 CONDENSING BOILER WITH

FACTORY SUPPLIED CIRCULATING PUMP AND CONDENSATE TRAP. SET DISCHARGE TEMPERATURE TO 120°F.