


BOILER CONNECTIONS		RATINGS & CAPACITIES		LTR	DATE	REVISION		BY	REPRESENTATIVE:		
A.(1) WATER OUTLET	8" 150# FLANGE	HORSEPOWER	350*						?		
B.(1) WATER RETURN	8" 150# FLANGE	DESIGN PRESSURE	30 PSIG WATER								
C.(4) LWCO	1" NPT	DESIGN TEMPERATURE	250F								
D.(1) SAFETY VALVE	1 1/2" NPT	GROSS OUTPUT	11718 MBH*						PROJECT:		
E.(2) SAFETY VALVE	2" NPT	HEAT RELEASE (FURNACE ONLY)	155785 BTU/CuFt*						?		
F.(1) BOILER DRAIN	2" NPT	RATED INPUT	14645 MBH*								
G.(4) WATER CIRCULATION	2 1/2" NPT	HEATING SURFACE (ASME)	1755 SqFt								
H.(4) HANDHOLE	3" x 4"	FURNACE HEATING SURFACE	124.91 SqFt								
J.(1) MANWAY	12" x 16"	FURNACE VOLUME:		NOTES							
K.(1) CLEANOUT	17" ID	FURNACE ONLY	94.01 CuFt								
L.(1) AIR VENT	2" NPT			<div><div>SUPERIOR BOILER WORKS, INC. HUTCHINSON, KANSAS</div></div> <div>BOILER MODEL APACHE 8-X-1750-W30</div> <div>SCALE 1/64</div> <div>CHECKED BY DRAWN BY ? DATE DRAWING No ?</div> <div>THIS DRAWING IS THE PROPERTY OF SUPERIOR BOILER WORKS &amp; SHALL NOT BE REPRODUCED IN PART OR IN WHOLE, &amp; NONE OF ITS INFORMATION SHALL BE REVEALED WITHOUT PERMISSION OR TO THE DETRIMENT OF THE OWNER. IT MUST BE RETURNED UPON REQUEST.</div>							
M.(1) LOW FIRE HOLD	1/2" NPT										
N.(4) AQUASTAT	1/2" NPT										
P.(1) AQUASTAT	3/4" NPT	WATER CAPACITY:									
Q.(2) STACK TEMP	1/2" NPT	(FULL) 2,324 Gals @ 19,371 Lbs									
R.(1) SIGHT PORT	1" PIPE	SHIPPING WEIGHT:	27,300 Lbs								
S.( )											