



BOILER CONNECTIONS		RATINGS & CAPACITIES		LOR DATE		REVISION		BY		REPRESENTED	
A.(1) WATER OUTLET	10" 180# FLANGE	HORSEPOWER	800								?
B.(1) WATER RETURN	10" 180# FLANGE	DESIGN PRESSURE	30 PSIG WATER								
C.(4) LIMO	1" NPT	DESIGN TEMPERATURE	220° F								
D.(5) SAFETY VALVE	2" NPT	GROSS OUTPUT	20000 MMB								
E.( ) SAFETY VALVE		HEAT RELEASE (FURNACE ONLY)	130,114 BTU/CHP								
F.(1) BOILER DRAIN	2" NPT	RATED INPUT	22108 MMB								?
G.(4) WATER CIRCULATION	3" NPT	HEATING SURFACE (ASME)	3024 SQFT								
H.(5) HANDHOLE	3" X 4"	FURNACE HEATING SURFACE	18334 SQFT								
J.(1) MAINWAY	12" X 18"	FURNACE VOLUME	180.47 CHP								
K.(1) CLEANOUT	12" D	FURNACE ONLY	180.47 CHP								
L.(1) AIR VENT	2" NPT	TURNDOWN VOLUME	50.03 CHP								
M.(1) LOW FIRE HOLD	1/2" NPT	NOTES 1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET. 2. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET. 3. BOILER DESIGN CODE ASME SECTION IV. 4. BOILER INSULATED WITH 2" OF INSULATION AND JACKETED WITH 22 GAUGE STEEL. 5. ALL DIMENSIONS ARE ±1/2" UNLESS OTHERWISE NOTED.									
N.(4) AQUASTAT	1/2" NPT										
P.(1) AQUASTAT	3/4" NPT	WATER CAPACITY: (FULL) 4.315 GALS @ 35.001 LBS		SUPERIOR BOILER		CHECKED BY ?		DATE <del>DATE</del>		THIS DRAWING IS THE PROPERTY OF SUPERIOR BOILER WORKS & SHALL NOT BE REPRODUCED IN PART OR IN WHOLE, & NONE OF ITS INFORMATION SHALL BE REVEALED WITHOUT PERMISSION OR TO THE DESTRUCTION OF THE OWNER. IT MUST BE RETURNED UPON REQUEST.	
Q.(1) STACK TEMP	1/2" NPT	SHIPPING WEIGHT: 39,200 LBS		SUPER SEMINOLE <sup>BOILER MODEL</sup> X6-X-3000-W30		SCALE 1/84		DRAWN TO ?			
R.( )											
S.( )											