



BOILER CONNECTIONS		RATINGS & CAPACITIES		LTR	DATE	REVISION		BY	REPRESENTATIVE:
A.(1) STEAM OUTLET	4" NPT	HORSEPOWER	30						
B.(4) LWCO	1" NPT	DESIGN PRESSURE	15 P.S.I.G. STEAM						
C.(1) SAFETY VALVE	2" NPT	GROSS OUTPUT	1004 MBH						
D.() SAFETY VALVE		STEAM (FROM & AT 212°F)	1035 Lb/Hr						
E.(1) BOILER BLOWDOWN	1" NPT	HEAT RELEASE: (FURNACE ONLY)	147915 BTU/CuFt						
F.(1) SURFACE BLOWDOWN	1" NPT	RATED INPUT	1255 MBH						
G.() MANWAY		HEATING SURFACE (ASME)	157 SqFt						
H.(5) HANDHOLE	3" x 4"	FURNACE HEATING SURFACE	23.85 SqFt						
J.(1) SIGHTPORT	1 1/4" PIPE	FURNACE VOLUME:				NOTES		CHECKED BY ?	DATE
K.(2) FEEDWATER	1" NPT	FURNACE ONLY	8.49 CuFt			1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET. 2. SPECIFICATION SHEET TAKES PRIORITY OVER R & D SHEET. 3. REAR DOOR SWING: (1) MIN SIDE, MAX REAR (2) MAX SIDE, MIN REAR 4. BOILER DESIGN CODE ASME SECTION IV 5. BOILER INSULATED WITH 2" OF INSULATION AND JACKETED WITH 22 GAUGE STEEL.		DRAWN BY ?	DATE
L.(1) AUXILIARY	1 1/2" NPT	STEAMING VOLUME	3.87 CuFt					AZTEC	
M.() LOW FIRE HOLD		STEAM RELEASE AREA	13.12 SqFt			BOILER MODEL		5-5-156-S15-	
N.(1) STACK TEMP	1/2" NPT	WATER CAPACITY:				SCALE		DRAWING No	
P.()		(FULL) 375 GAL ● 3123 LBS				1/32		?	
Q.()		(NWL) 347 GAL ● 2882 LBS				<div>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 DETRIMENT OF THE OWNER. IT MUST BE RETURNED UPON REQUEST.</div>			
R.()		SHIPPING WEIGHT: 4,700							
S.()									