


BOILER CONNECTIONS		RATINGS & CAPACITIES	
A) STEAM OUTPUT	14" 3000 R.P.M.	GEORGINO	2000
C) INLET	1" 1000 R.P.M.	GEORGINO	2000
D) SAFETY VALVE	2" 3000 R.P.M.	GEORGINO	2000
E) SAFETY VALVE	2" 3000 R.P.M.	GEORGINO	2000
F) SURFACE BLOWDOWN	2" 1000 R.P.M.	GEORGINO	2000
G) SURFACE BLOWDOWN	2" 1000 R.P.M.	GEORGINO	2000
H) MAIN	12" 1000 R.P.M.	GEORGINO	2000
I) HANDWHEEL	12" 1000 R.P.M.	GEORGINO	2000
J) HANDWHEEL	12" 1000 R.P.M.	GEORGINO	2000
K) FEEDWATER	2" 3000 R.P.M.	GEORGINO	2000
L) VENT	2" 1000 R.P.M.	GEORGINO	2000
M) LOW FIRE HOLD	2" 1000 R.P.M.	GEORGINO	2000
N) STACK TEMP	1/2" 1000 R.P.M.	GEORGINO	2000
O) SHIPPORT	1 1/2" 1000 R.P.M.	GEORGINO	2000
		WATER CAPACITY:	
		(FULL)	11,000 Gals. • 85,700 Ltrs.
		(HWS)	8,000 Gals. • 74,000 Ltrs.
		SHIPPING WEIGHT: 140,000 Lbs.	

USE DATE	REVISION	BY	REVISIONS
			X
			JOB NAME
			X
			X

NOTES		DESIGNED BY	DATE	THIS COVERED IN THE PROPERTY OF SUPPLIER BOILER & SHALL NOT BE REPRODUCED IN PART OR IN WHOLE, & NONE OF THE INFORMATION SHALL BE REPRODUCED WITHOUT PERMISSION OR TO THE EXTENT OF THE OWNER. IT MUST BE RETURNED UPON REQUEST.
1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET.	 <b>WICHITA</b> <small>STEEL BOILER</small>	MADE BY	DATE	
2. SPECIFICATION SHEET TOWER PRIORITY CHAIR R & D SHEET.		M. MATAALLAH	8-31-22	
3. BOILER DESIGN CODE ASME SECTION				
4. BOILER INSULATED WITH 2" - 40 DENSITY MINERAL FIBER INSULATION WITH 24 GAGE STAINLESS STEEL SHEATHING OVER SHEET.		10-X-7000-S150-M		
5. ALL DIMENSIONS ARE 24/2" UNLESS OTHERWISE NOTED.		SCALE	DESIGNED BY	
6. HORSEPOWER & RELATED INFO BASED ON 3.5 Gp/H FROM		1/34	X	