



**NOTES:**

- 1.) REFER TO OPERATION AND MAINTENANCE MANUAL FOR UNIT INSTRUCTIONS.
- 2.) UNIT IS EQUIPPED WITH INTERNAL BAFFLES TO DIVERT WATER THROUGH 1-1/2" DRAIN CONNS.
- 3.) EXTERNAL PIPING NOT TO BE SUPPORTED BY UNIT WATER MANIFOLD PIPE.
- 4.) ALL PIPING TO MEET LOCAL, STATE AND FEDERAL REGULATIONS.
- 5.) HEATSPONGE TO BE INSTALLED WITH ISOLATION VALVES AND SAFETY RELIEF VALVE.
- 5.) FOR PIPE SIZING AND SPECIFICATION SEE JOB SPECIFICATIONS OR CONSULT PROJECT ENGINEER

- SYSTEM REQUIREMENTS 1 ST. STAGE:**
1. DEAERATOR WATER
  2. MODULATING FEED WATER VALVE.
  3. CONTINUOUS RUNNING PUMP.

- SYSTEM REQUIREMENTS 2 ND STAGE:**
1. MAKE-UP WATER
  2. CONTINUOUS RUNNING CIRCULATING PUMP.

9.) JOB INFORMATION  
 THIS ORDER IS FOR  
 CUSTOMER:  
 CUSTOMER PURCHASE ORDER NO.:  
 FOR PROJECT

REV	DESCRIPTION	DATE
0	RELEASE FOR INFORMATION	11/2/10

**BOILERROOM EQUIPMENT INC.**  
 637 DONOHUE ROAD, SUITE B  
 LATROBE, PA 15650  
 Phone 724-837-7001 Fax 724-837-7003

**CUSTOMER:**  
**PROJECT:**  
**EQUIPMENT TAG #:**  
**MODEL No.:**

JOB NO.	DWG NO.	REV
XXXX	SCHEMATIC-SBS-TWO-STG-1000	0
SCALE NONE	DATE 11/2/2010	DRAWN BY JWR

**2 STAGE ECONOMIZER PIPING SCHEMATIC**

RELEASE FOR INFORMATION ONLY

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