Texas Facilities Commission
Employment Opportunities

JOB Vacancy Notice: FY 21-02		
Business Title: Air Conditioning and Boiler Operator	**State Classification: Air Conditioning and Boiler Operator III**	
Salary Group: A15	**Salary: $2,748.00-$3,746.39 (month) $32,976.00-$44,956.68 (year)**	**Hours/Week: 2:30pm-11:00pm ***
Location: Central Services Building, 1711 San Jacinto Blvd. Austin, Texas 78701		
Posting Date: 09/03/2020	**FLSA Status: Exempt**	**Hours: 40**
Closing Date: Open until filled	**Shift Differential: 5%**	**Openings: 1**
Division: Facilities Management and Operations	**Program: Facility Operations and Controls**	

Note: To apply for a state agency job with TFC, you must complete the electronic State of Texas Uniform Application for Employment through www.WorkInTexas.com.

***Days to be determined**

JOB SUMMARY:

Performs complex (journey-level) work in the operation and maintenance of steam-generating equipment, turbines, compressors, and auxiliary equipment. Work involves coordinating the maintenance, operation, and repairs of boilers, refrigeration, and auxiliary equipment. Works under general supervision, with moderate latitude for the use of initiative and independent judgment.

ESSENTIAL FUNCTIONS:

Coordinates the inspection and maintenance of various types of gauges, instrumentation, and indicators, and ensures the proper operation of boilers, refrigeration equipment, and auxiliary equipment.
Operates and adjusts feed water and hot water pumps, checks and regulates drafts and dampers, and checks firing conditions and water levels in boilers.
Maintains records on fuel and water consumption, steam generation, temperatures, pressures, and other measures.
Interprets meters, gauges, and thermometers; maintains log sheets; and checks the operation of turbines, pumps, compressors, motors, and other equipment.
Monitors turbines, condensers, pumps, and other equipment; opens valves; and adjusts controls.
Monitors and switches boilers, monitors boiler water, adds chemicals and fuel to maintain appropriate levels as needed.
Monitors the operation of chillers.
Performs equipment repairs; cleans and oils equipment.
Places boilers in and out of operation as required by varying load.
Regulates steam pressure and water levels.
Cleans and oils equipment.
Performs related

MINIMUM QUALIFICATIONS:

Experience in the operation and maintenance of steam-generating, air conditioning, and refrigeration equipment. Graduation from a standard senior high school or equivalent is generally preferred. Experience and education may be substituted for one another. A State of Texas driver's license that is in good standings and the ability to operate a state vehicle is required for this position.

KNOWLEDGE, SKILLS & ABILITIES:

Knowledge of pressure steam heating and refrigeration plant operating principles, practices, tools, and equipment; of properties of fuel, air, water, and steam; of the operation and maintenance of equipment including steam turbines, compressors, pumps, valves, and motors; of the operation, adjustment, and maintenance of controlling, indicating, metering, and recording devices used in plant operation; and of the principles of steam and refrigeration.

Skill in the use of tools, in the reading and monitoring of gauges and instrumentation, in the adjustment of electrical and mechanical equipment, and in using reasoning to solve equipment related issues.
Ability to interpret meters; to understand and follow instructions; to operate and adjust boilers, turbines, compressors, pumps, and other equipment; to analyze operating difficulties in the equipment; and to communicate effectively.

PHYSICAL REQUIREMENTS AND/OR WORKING CONDITIONS:

This position requires the ability to walk, climb stairs in various assigned buildings, stoop, bend, lift, and stand for prolonged periods of time. Must be able to move 50 lbs. and, occasionally, 100 lbs. of products and materials. Must be able to work outdoors and in various weather conditions. Must be able to navigate uneven terrain and at various heights using ladders and lifts.

Veterans: Use your military skills to qualify for this position and others at TFC. Go to www.texasskillstowork.com to translate your military experience, training, and formal education into civilian job terms, qualifications, and skill sets.

Veterans, Reservist or Guardsmen with an MOS or additional duties that fall in the fields of 9004 Maintenance Assistant, (1L Construction Equipment Repairer; BU Builder, DC Damage Conrolman, 1316 Metal Worker, 3E2x1 Pavements and Construction, or other related fields pertaining to the minimum experience requirements may meet the minimum qualifications for this position and are highly encouraged to apply. Please call Human Resources at (512) 463-1717 with questions or for additional information.

Additional Military Crosswalk information can be accessed at
http://www.hr.sao.texas.gov/Compensation/MilitaryCrosswalk/MOSC_ProgramManagement.pdf

Incomplete applications will not be considered.

Conditions of Employment:

Initial screening is based on the Education and Experience minimum qualifications defined in the job posting. Interviewee selection is based on applicant information explaining how they meet each Competency (Knowledge, Skills and Abilities) requirement. Follow application instructions and fill out application form completely for further consideration.

If selected for interview, all veterans must provide a DD214 long form. Official transcripts or other minimum requirement validations will be requested at the time of interview.

As part of its employment process, TFC may procure or have prepared a criminal background check. An applicant with an unsatisfactory criminal background check report is ineligible to be hired for the position for which the report is initiated.

Driver's record check will be conducted by the agency. Satisfactory driving records are required for driving state or personal vehicles and motor driven equipment to conduct agency business. CDL "Drivers" must consent to TFC's Drug and Alcohol Testing Policy against the illegal use of alcohol and drugs.

If hired, employee must provide document(s) within three (3) days of hire date that establish identity and employment eligibility. A complete list of acceptable documents is on file with the local Texas Workforce Commission office.

EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER

Note: Any male between the ages of 18 and 25 must show proof of registration with the Selective Service System before he can be selected for employment with the Texas Facilities Commission.

WIT Job Number: 14184918