**Announcement Number**: SA19408798TR

**Position Title & Grade**: Utility Systems Repairer-Operator, KWB-4742-4/6

**Opening Date**: 19-June-2019

**Closing Date**: 2-July-2019


**Duty Location**: Waegwan

**PAY RANGE:**
- KWB-4: Between 13,731 Won and 19,571 Won
- KWB-6: Between 15,428 Won and 22,078 Won

**TOUR OF DUTY**: 40 hours per week

**AREA OF CONSIDERATION**: All current USFK KN employees (Korea-wide) and outside KN applicants

**NOTE**: 1. Target grade of this position is KWB-6. If position is filled at the lower grade than target grade, the incumbents will be promoted to target grade non-competitively upon satisfactory completion of the job requirements, recommendation by the supervisor, and subject to meeting time-in-grade and qualification requirements. 2. This position has been designated as KN EMERGENCY-ESSENTIAL (MISSION ESSENTIAL). KN EE (ME) Position Agreement Form (USFK Form 200EK) must be signed prior to appointment of the selectee for this position. 3. Under the Yongsan Relocation Plan (YRP), individual moves of the selectee from Area II to other Areas will be authorized by the YRP moving services processes as stipulated in Civilian Human Resources Transformation Guidance and relocation allowance will be authorized. 4. Applicants who applied under the previous vacancy announcement, SA19408798T, will be considered for this reannouncement, and do not need to reapply.

**MAJOR DUTIES**:

KWB-6: Operates high pressure team boilers usually between 100 and 150 psig or high temperature water boilers (400 degrees Fahrenheit, 400 psig). At least one boiler is automatically gas or oil fired and identified with an active plant capacity of over 70,000,000 BTUs per hour. Checks flame safeguard controls for safe operation; adjusts combustion and feed water controls; checks water gauges, pressure gauges, temperature recorders, feed water regulators and other indicator metering devices to assure most efficient operation of equipment. Draws boiler water samples. Performs preventive maintenance on plant facilities, components and auxiliary equipment including feed water heaters and water softeners. Assists in major overhaul or repairs of plant equipment and systems by dismantling and reassembling complex components. Maintains plant(s) in a clean and orderly manner. Repairs, troubleshoots and installs heating equipment and their auxiliary mechanisms including coal, oil and/or gas fired furnaces, water heaters, space heaters, boilers, automatic controls, converters, piping, pumps and related heating components and units. Observes and tests the operating efficiency of heating systems in order to localize malfunctions. Inspects and adjusts thermostats, switches, fuel cutoff apparatus, burners, stockers, fuel food, flame safeguard controls, electronic and other safety devices. Replaces defective burners, pilots, valves, motors, piping, controls, fire pots, grates, bearings, and oil seals. Removes burner, burner nozzle, strainers, orifices, ignition electrodes and adjusting dampers. Removes soot and fly ash from tubes, chamber ducts, chimneys and breechings. Installs new heating plants, hot water boilers, furnaces, piping, pumps, controls and connects new equipment to existing facilities. Serves as emergency "no heat"
mechanic. On a scheduled basis, performs inspections and maintenance repair on office appliances and machines located in activities throughout the installation or area of responsibility. Operates machines and makes on the spot repairs and adjustments to shredder; replaces small parts; cleans and oil. Answers service calls, diagnoses trouble. Instructs using personnel in the proper methods of operation, care and user's maintenance of shredder. Performs other duties as assigned.

**WORKING CONDITIONS:** Works in rooms on concrete floors subject to relatively high temperatures; occasionally dusty, dirty, cramped quarters and unpleasant fumes. Subject to burns; injuries from falls, dropping moderately heavy items and use of powered hand tools. Subject to abnormal heat; hazards of boiler or furnace explosions, high noise level, toxic fuel fumes, burns and scalding water. May work in dirty, cramped quarters in inadequately lighted and ventilated space.

**QUALIFICATION REQUIREMENTS:**

**EXPERIENCE:**

KWB-4: One year of general experience.
KWB-6: One year of general experience plus one year of specialized experience.

**GENERAL EXPERIENCE:** Actual work experience at a trainee, helper or other work related to the trade or craft for which being considered.

**SPECIALIZED EXPERIENCE:** Experience at the "Junior" or higher level in the work related to trade or craft for which being considered.

**ENGLISH LANGUAGE COMPETENCY:** 1. The American Language Course Placement Test (ALCPT) score of 34 is required. 2. The passing score of former English Language Proficiency Test (C series) may be substituted for ALCPT requirement. 3. The TOEFL score of 360 (or 70 on the computer-based test) or TOEIC score of 250 may be substituted for ALCPT requirement. Applicants must indicate the TOEFL/TOEIC score on the application (item #17) and submit official copies of test scores. TOEFL and TOEIC scores are valid for two years from the exam date. TOEFL scores must be provided to the CHRAFER from the ETS.

**SUBSTITUTION OF EDUCATION FOR EXPERIENCE:** 1. Graduation from technical high school in the field, successful completion of a formal training course (at least 90 days duration) or possession of a valid license or certificate of competency issued by the ROKG may be substituted for required one year of general experience. 2. Graduation from technical junior college in the field or possession of an industrial engineer (산업기사) license of competency issued by the ROKG may be substituted for required one year of general and one year of specialized experience.

**EMPLOYMENT CONSIDERATION PREFERENCE:** Preference for employment consideration will be given in the following order:

1. All current USFK KN employees
2. Former USFK KN employees on the Area Reemployment Priority List (ARPL).
3. All other Korean National applicants.

**HOW TO APPLY:** Applicants must submit an Application for Employment (USFK Form 130EK) to the e-mail address below. USFK Form 130EK is available at the website, [https://knrs.chra.army.mil](https://knrs.chra.army.mil). The e-mail subject line must contain the announcement number for which the applicant is applying for. If you apply for multiple positions, you must submit separate application and e-mail for each vacancy.

It is your responsibility to verify that information entered on your application form is completed, accurate. Applications that are not completed, incorrect will not be considered. Supporting documentation (certificates for experience and education, required licenses, etc.) should be provided when requested,
and failure to provide the requested documentation will result in non-consideration.

**WHERE TO APPLY:** Application should be sent to the following e-mail address electronically.

e-mail: usarmy.henry.chra-fe.mbx.knrs-notifications@mail.mil

**EMPLOYMENT POLICY:** It is the policy of USFK to employ based on qualifications and merit. No employee may request, offer or accept gratuity in exchange for employment or promotion within USFK, nor may interfere with applicants exercising their rights to apply for consideration. Any employee guilty of practices is subject to removal from USFK employment. Anyone aware of acts contrary to this policy is urged to contact immediately the CHRA/HRO/CPF or HQ USFK, CPD, ATTN: FKCP-SES, Unit #15237, APO AP 96205-5237.

**ADDITIONAL INFORMATION:** For more information on Korean National employment program, please contact Civilian Personnel Advisory Centers: Area III CPAC 0503-357-2231 (DSN: 757-2231), Area IV CPAC 0503-363-4678 (DSN: 763-4678)