

**SUBSTATION OPERATOR - TECHNICIAN – (KET 8) (15 POSITION) REF: KET/5/1C/40/93/-B/VOL III
ON PERMANENT AND PENSIONABLE.**

Reporting to the Regional Engineer, the successful candidate will be responsible for undertaking maintenance of control equipment to ensure reliable and quality power supply.

Key responsibilities:

- i). Participating in corrective and preventive maintenance in the transmission system as per maintenance programmes/schedules;
- ii). Assisting in collection of data on transmission infrastructure and submission of reports to transmission lines engineers for analysis;
- iii). Participating in investigating causes of system breakdowns and taking prompt corrective action;
- iv). Operating and maintaining transmission lines as per the approved procedures and work instructions
- v). Carrying out pre-commissioning inspection of newly constructed transmission lines and participating in commissioning;
- vi). Conducting inspection/audit of existing transmission lines;
- vii). Participating in preparation of work plans for transmission maintenance works;
- viii). Performing switching operations as per approved policies and procedures;
- ix). Investigating causes of faults and disturbances in the system and rectifying;
- x). Testing and calibration of live line tools as per set standards and work instructions;
- xi). Carrying out repairs and maintenance of transmission lines and equipment;
- xii). Participating in planning for outages on transmission lines
- xiii). Operating substation control and isolation equipment as per instructions from system controllers at the NSCC during shutdowns.
- xiv). Carrying out bare hand live line works on transmission line as per approved procedures and standards; and
- xv). Carrying out routine aerial inspection and ground of transmission lines.

Qualifications & Skills required:

- i). Diploma in Electrical Engineering from a recognized institution
- ii). Registered engineering technician with Institute of Engineering Technologists and Technicians (IET);
- iii). Registered member of Kenya Engineering Technologists Registration Board (KETRB); and A minimum of four (4) years relevant work experience.

MANDATORY REQUIREMENTS FOR ALL POSITIONS.

Applicants MUST provide the following documents on application:-

- i). A Signed application letter;
- ii). A detailed Curriculum Vitae indicating current and previous employers, positions held, level of education, current and expected salary, notice period required to take up appointment and names of at least three professional referees;
- iii). Copies of academic and professional certificates; and

iv). Copy of National Identification Card or Passport.

***Successful candidates will be expected to present the following clearance certificates : -**

- a) Valid Certificate of Good Conduct from the Directorate of Criminal Investigations;
- b) Valid Clearance Certificate from Higher Education Loans Board (HELB);
- c) Valid Tax Compliance Certificate from Kenya Revenue Authority (KRA);
- d) Current Clearance from the Ethics and Anti-Corruption Commission (EACC); and
- e) Current Report from an approved Credit Reference Bureau (CRB).

In addition to the above:

- i). Candidates should provide all the details requested for in the advertisement. It is an offence to include incorrect information in the application;
- ii). Only shortlisted and successful candidates will be contacted;
- iii). Canvassing in any form will lead to automatic disqualification;
- iv). Shortlisted candidates shall be required to produce originals of their National Identity Card, academic and professional certificates during interviews; and
- v). It is a criminal offence to present fake certificates/documents.

Interested candidates fulfilling the required qualifications should submit their application clearly indicating the position applied for and vacancy Reference No. via the **job link** posted on KETRACO website and attach copies of certificates and transcripts, current curriculum vitae and any other relevant testimonials, telephone contacts, e-mail address and three (3) referees with their contacts so as to reach **the below address by Tuesday, 28th February 2023 at 4:30PM EAT.**

**The Managing Director,
Kenya Electricity Transmission Company Limited,
KAWI COMPLEX, 4th Floor,
Popo Road, South C, along Red Cross Road,
P.O. Box 34942 – 00100,
NAIROBI.**

KETRACO is an Equal Opportunity Employer committed to implementing the provisions of the Constitution – Chapter 232 (1) on fair competition and merit, representation of Kenya's diverse communities and affording equal employment opportunities to men and women, members of all ethnic groups and persons with disabilities. **THEREFORE, PEOPLE WITH DISABILITIES, THE MARGINALIZED, THE MINORITIES AND FEMALE CANDIDATES ARE ESPECIALLY ENCOURAGED TO APPLY.** Applications without the relevant qualifications, copies of documents/details as sought for will not be considered. Any form of canvassing and giving false information shall lead to automatic disqualification. ***Only shortlisted candidates shall be contacted.***

Please note that applications will ONLY be via email, hard copies shall not be considered. Indicate the position reference number as the subject heading.

