

# **KERALA ELECTRICAL & ALLIED ENGG. CO. LTD.**

# (A Govt. of Kerala Undertaking) Corporate Office, 7<sup>th</sup> Floor KSHB Office Complex Panampilly Nagar ,Kochi – 682 036 Ph:0484 2310012/13/14 2318960/61

## **REQUIREMENT OF TECHNICAL ADVISOR for POWER TRANSFORMER PROJECT**

#### Introduction

We are in the verge of commissioning of Power Transformer Project at Mamala, Ernakulam which is structured for the manufacturing of Power Transformers up to 25 MVA, 132 kV class at present. For equipping our people to cater and execute the orders we are in need of a Technical Advisor for the Company. The requirements are specified as follows.

#### I. Qualification & Experience

- Minimum B-Tech/BE Degree in Electrical Engineering and M Tech / ME in Electrical Engineering preferred.
- Minimum 30 Years' Experience in Power Transformer Manufacturing Industry in the range of 315 MVA 400 kV, with specialized experience in **Design and Manufacturing areas.**
- The Experience preferred in PSUs and Major players in Power transformer Industry in India & abroad.

#### II. Responsibilities and Duties to be carried out by Selected Candidates

#### A Design & Manufacturing Process

- Training the Engineers in Design and manufacturing of our existing product range, preparing procedures for Manufacturing and Testing, equipping us for type testing of the job if needed, documentation for material specification & ISO
- Guiding in documentation for NABL accreditation of Test Lab
- Guiding in Material selection and locating vendors for material procurement
- Technical advice in failure Analysis, erection, commissioning and site issues
- Any other aspect required for the smooth functioning of the company

#### **B** Tender Preparation

- Supporting the company in getting orders and turn around
- Preparing the tender Design, GTP, drawings & calculations as applicable for the tender
- Attending the Technical discussions, queries and plant evaluations of the customer

# C Execution of Order

• On realization of order, preparation of Detailed design and drawings for the manufacture of the same

## III. Remuneration

- Shall quote by the candidate separately for Clause II , sub clauses A, B & C by specifying Taxes if any
- Eligible for Travel and Accommodation Expenses as per Company Rules, applicable to the category of General Manager

# IV. General Conditions of Contract

- The appointment will be on contract basis for **one year** and further extension subject to evaluation of performance.
- The Technical Advisor shall be available in the Office for a minimum of ten days per month
- Applications with credentials should reach our office to the undersigned on or before 31.12.2020 in **sealed covers**.

Dy. General Manager (P&A)

Cochin : 682 036

Date: 24/12/2020