



KERALA STATE ELECTRICITY BOARD Ltd

(Incorporated under the Companies Act, 1956)

Registered Office: Vidyuthi Bhavanam, Pattom, Thiruvananthapuram – 695 004

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ABSTRACT

Inviting tender for the procurement of Steel Tubular Mounting Structure for Polymer Type 110kV Surge Arresters - Revised All Inclusive Rate for arriving the PAC amount - Sanctioned - Orders issued.

Corporate Office (Supply Chain Management)

B.O. (FTD) No. 8/2024(SCM/XT/AEE5/114/2023-24)

Dated:04-01-2024

Thiruvananthapuram.

Read : Note No.I/12177/2023 dated 02.12.2023 of the Chief Engineer (SCM) submitted to the Full Time Directors of KSEBL(Agenda No:6-1/2024).

ORDER

In earlier tenders, procurement of supporting structure was done along with the equipment which had the following disadvantages.

1. Every equipment manufacturer normally procures these structures from outside agencies causing the amount quoted by the firms for supporting structures on the higher side.
2. Some manufacturers of the electrical equipment even refrain from participating in the tender owing to the inclusion of supporting structures.

To alleviate the above problems, it was decided to procure supporting structure for 110kV Surge arrester separately. 433 Nos. (183 Nos. as per 2022-23 requirement & 250 Nos. as per 2023-24 requirement) need to be procured at present. The Technical Specification and Evaluation Committee held on 05.04.2023 suggested to procure tubular type supporting structure compatible for mounting all makes of 110kV Polymer type Surge Arresters. The design of the tubular Supporting structure compatible for mounting all makes of 110kV Polymer type Surge Arresters along with GTP and relevant International Standards was furnished from the Office of the Chief Engineer, Civil Construction (South).

Considering the present cost aspects of fabrication of the steel tubular Supporting Structure, the unit basic price for fabrication of steel tubular Supporting Structure is assessed as Rs.11,392/- and All inclusive rate comes to Rs.15268/-. The present budgetary offer price was received from the leading steel Suppliers and the unit basic price of the steel tubular Supporting Structure was Rs. 12,000/-.

But it is seen that in the Purchase Plan 2023-24, the All Inclusive rate of Supporting Structure of 110 kV Surge Arresters is Rs.6,587/- with the basic price of Rs.5,033/-. This rate was arrived based on the rate quoted by the L1 bidder in the tender floated for the year 2021-22. In the previous tender ie Tender No. KSEB/SCM/eP.28/2022-23 dated 01.09.2022 invited by the Chief Engineer (SCM) for Supporting Structure, the lowest All Inclusive rate quoted was Rs. 12,593/- (91% above PAC) with basic price of Rs.9,125/- for tubular type supporting structure.

16/09/2024

The present assessed basic rate for the steel tubular Supporting Structure for mounting 110kV Surge Arresters is higher than the rate in the Purchase Plan 2023-24 and also the rate quoted by the L1 bidder in the previous tender dated 01.09.2022 and is approximately equal to the Budgetary offer price.

In view of the above, it was recommended by the Chief Engineer(SCM) that the All Inclusive rate for the procurement of 433 Nos. (183 Nos. as per 2022-23 requirement & 250 Nos. as per 2023-24 requirement) of steel tubular supporting structures for 110kV Surge Arrester may be taken as Rs.15,268/-, which is the newly arrived All Inclusive Rate for the structure suitable for mounting all makes of 110kV Polymer type Surge Arresters, designed by the Chief Engineer, Civil Construction (South).

The matter was placed before the Full Time Directors as per note read above.

Having considered the matter in detail, the Full Time Directors resolved that the All Inclusive rate for the procurement of 433 Nos. (183 Nos. as per 2022-23 requirement & 250 Nos. as per 2023-24 requirement) of steel tubular supporting structures for 110kV Surge Arrester shall be taken as Rs.15,268/-, which is the newly arrived All Inclusive Rate for the structure suitable for mounting all makes of 110kV Polymer type Surge Arresters, designed by the Chief Engineer, Civil Construction (South).

Orders are issued accordingly.

By Order of Full Time Directors

Signed by

Lekha G

Date: 04-01-2024 18:37:08
LEKHA G
COMPANY SECRETARY

To:

The Chief Engineer (SCM)

Copy to:

The Company Secretary/ Chief Engineer (IT,CR&CAPS)/ Financial Advisor/ LA&DEO/ Chief Internal Auditor

The TA to the Chairman & Managing Director / Director (Generation-Civil) / Director (Distribution, Safety, SCM & IT) / Director (Transmission, SO & Planning)/ Director (Generation - Electrical, REES, SOURA, Sports & Welfare)

The PA to the Director (Finance & HRM)

The Sr.CA to the Secretary (Administration)

The RCAO/ RAO

Stock File.

Forwarded / By Order



Assistant Executive Engineer