

ABSTRACT

Deposit work for design, manufacturing, supplying, laying, testing and commissioning of 2.3 km 110kV DC line to the proposed 110 kV Traction Substation Melattur from 110 kV Substation Melattur in favor of M/s Indian railways - Administrative Sanction accorded - Orders issued.

Corporate Office (SBU-T)

B.O.(FTD) No.497/2021/D(T&SO)/T4 /Melattur Traction/2021-22/Thiruvananthapuram dated.30.06.2021

Read : 1. Circular No. KSEB/ TRAC/ S Code/SCC/R2/9/502 dated 13.07.2011

2. Letter No. D(T&SO)/PSE/Melattur- TR/ 2020-21/76 dated 22.09.2020

3. Letter No CE/TRN/E3/TSS Melattur/ 2021-22/271 dated 20.05.2021 of the Chief Engineer (Transmission North) to the Director (T&SO)

4. Letter No CE/TRN/E3/TSS Melattur/ 2021-22/271 dated 18.06.2021 of the Chief Engineer (Transmission North) to the Director (T&SO)

5. Note. No D(T&SO)/T4 /Melattur Traction 2021-22/26 dated.23.06.2021 of the Director (T&SO) (Agenda Item No 76/6/21)

ORDER

The Chief Engineer (Transmission North) as per letter read as 3rd above requested sanction for the proposal for providing 110 kV power supply to Melattur Traction Substation of Southern Railway from 110kV substation, Melattur on work deposit basis. M/s Railway has requested 110kV power supply to an extent of 5MVA with 2 circuits through 4x1C 300mm² XLPE UG cables in connection with the Railway electrification of Shoranur – Nilambur section in Palakkad Division of Southern Railway.

The station capacity of 110kV Substation Melattur is 2x12.5MVA, 110/11kV and 1x16MVA 110/33 kV. The second 16MVA transformer installation completed and ready for charging. The Chief Engineer (Transmission North) reported that the required demand of M/s Indian Railways for this work deposit proposal is 5MVA, but the actual capacity requirement may double due to instantaneous rise in load.

Accordingly the Chief Engineer (Transmission North) prepared an estimate amounting to Rs. 27,00,00,000 /- (Rupees twenty seven crore only) for the deposit work. The estimate has been prepared as per the Circular read as 1st above, which is based on the general guidelines and methodology approved by the KSERC, the approved transmission cost data dated. 24.09.2019, current labor data and budgetary rate of materials (may vary depends upon the market fluctuations). In the Circular read above there is a provision to realize the excess amount on reconciliation within one month. The excess amount if any incurred during the actual execution is to be borne by M/s Indian Railways. The works envisaged in the proposal are

- Construction of 2 nos 110kV feeder bays at 110kV Substation, Melattur
- Constructing 2.3km 110kV DC line to proposed 110kV Traction S/S Melattur from 110kV S/S Melattur by using 4 runs single core 300mm² XLPE UG cable.
- Construction of 2 nos 110kV Metering feeder bay at the proposed Traction S/S Melattur

The Executive Engineer, Power System Engineering as per letter 2nd above has recommended the proposal.

The Chief Engineer (Transmission -North) also reported that the accounts in connection with the completed deposit works of various Traction Substations in the Northern region in favor of Railway authorities are not yet closed. This delay occurred due to settlement of compensation cases. It is also stated that even after serving the demand note for the balance amount they haven't remitted and replied that the construction offices were closed. These are all long pending arrears.

The Chief Engineer (Transmission -North) as per letter read as 4th above submitted an expenditure statement for Rs. 6,36,092/-/- (Rupees Six Lakh Thirty Six Thousand and Ninety Two only) towards the outstanding amount on account of various deposit works of traction Substation completed by KSEBL and requested sanction for the settlement of Railway dues under Northern region.

The arrear amount is prepared based on the actual expenditure incurred up to date and may increase further towards the additional compensation for tree cutting against court cases. It is also pointed out that delay in settling the accounts will attract additional interest payments and additional financial commitment.

As per the existing delegation of powers of Executive officers, consent of the Full Time Directors is to be obtained for deposit work amounting more than Rs.5 crore. Hence the matter is placed as per note read as 5th before the Full Time Directors.

Having considered the matter in detail, the Full Time Directors in the meeting held on 24.6.2021,

Resolved to accord Administrative Sanction for the deposit work estimate amounting to Rs. 27,00,00,000/- (Rupees Twenty Seven Crore only) for providing 110kV power supply for the Traction Substation at Melattur from 110kV substation, Melattur for the Railway electrification of Shoranur – Nilambur section in Palakkad Division of Southern Railway, Palakkad on work deposit, subject to the condition that the work will be commenced only after the remittance of all pending arrears of completed deposit works which amounts to Rs.6,36,092/- (Rupees Six Lakh Thirty Six Thousand and Ninety Two only) (approximate) by M/s Railway authorities before KSEBL.

Orders are issued accordingly.

By Order of the Full Time Directors,

Sd/-

Lekha G.

Company Secretary (In- Charge)

To: The Chief Engineer, Transmission North

Copy to:

The Deputy Chief Engineer, Transmission Circle, Malappuram

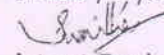
The Deputy Chief Engineer(IT), The Financial Adviser/ The Chief Internal Auditor.

The RCAO/ RAO, The TA to CMD/ D(T,SO&S)/ D(D, IT&HRM)/ D(G-C)/ D(G-E& SCM)

The PA to Director (Finance)/CA to Company Secretary

Fair Copy Superintendent/Library/Stock File.

Forwarded / By Order


Assistant Engineer