



# KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

CIN: U40100KL2011SGC027424

Registered Office: Vidyuthi Bhavanam, Pattom, Thiruvananthapuram – 695 004 Website: [www.kseb.in](http://www.kseb.in)

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## Abstract

PSDF Scheme –Site survey, Planning, Design, Engineering, Manufacturing /Integration, Testing, Supply and commissioning of Centralized Monitoring AMR system for energy meters of major generating stations of KSEB Ltd. – Sanction accorded –orders issued .

## Corporate Office (SBU-G/E)

B.O.(FTD) No. 682/2021 (DGE/G3/PSDF /2021-22) Thiruvananthapuram / 56 dated: 18 -09-2021

- Read:-
1. B.O(DB)No.3230/2016/(DGE/G3/Protection Audit/2016-17)Tvp dated 17-11-2016
  2. Letter No.10/1/2014-OM dated 15<sup>th</sup> November 2017 of the Under Secretary to Gol, MOP.
  3. B.O. (FTD) No. 2833 /2017 (DGE/G3/General/ 2017-18) Dated: 14 - 11-2017.
  4. Letter No.CEG/AEE-I/PSDF/AMR/RE/2020-21/681 dated13-07-2021 of the Chief Engineer (Generation & PED),Moolamattom.
  5. Note No.DGE/G3/PSDF/2021-22 dated:16-08-2021 of the Director(GE&SCM) (Agenda item No.7/9/21)

## ORDER

Administrative Sanction was accorded for an estimate amounting to Rs.60,41,00,000/-, for carrying out the PSDF works under Generation wing as per Order read 1<sup>st</sup> above . Subsequently, the Government of India, Ministry of Power had accorded sanction for the Renovation & Upgradation of various 220kV switch yard equipment and allied works under PSDF scheme for an amount of Rs.22.42 Crores and a grant amounting to Rs.20.18 Crore as per letter read 2<sup>nd</sup> above. Then, KSEBL as per order read 3<sup>rd</sup> paper above had entrusted the Chief Engineer(Generation & PED) to procure the materials required for the PSDF works under generation wing. Almost all the works envisaged under the scheme were completed within the revised time schedule,ie:31-03-2021 and time extension was requested to NLDC, New Delhi ,the nodal agency for completion of the balance works.

The remaining items included in the sanctioned project and to be implemented under Generation are items 8.2 & 8.3 of the PSDF approved works which includes Design, Engineering, Manufacturing /Integration, Testing, Supply and commissioning of Centralized Monitoring AMR system for energy meters of major generating stations. The amount earmarked for the subject work is Rs.63.78 lakh which is the rate arrived 4 years back and the work was pending due to unavailability of qualified bidders. During this tenure of 4 years, the rates of electronic equipment have been varied considerably.

As per the prevailing delegation ,if at any time when the detailed estimate is prepared, the cost is found to be exceeded the amount of AS by more than 10%, fresh Administrative Sanction shall be obtained. This is not applicable if the excess is due to revision of schedule of rates alone. As there is no such sanctioned rates for the items under the scope of work,the market rates and budgetary offers are considered for arriving at the PAC of Rs.70 lakh. Upon failure of first tendering due to insufficient participation, the work was re-tendered on 04-02-2021 with PAC of Rs.70 lakh ,excluding Taxes.

Accordingly, the bids were submitted in three cover system namely Cover 1-Free Details,Cover2-PQ/Technical Bid,Cover3-BOQ /Price Bid. Two firms ,M/s Consist Technologies (India) Ltd,Aluva ,Ernakulam & M/s Kalki Communications Technologies Pvt.Ltd.,Kadubeesanahalli, Bangalore had participated . After evaluation of the bid , M/s Kalki Communications Technologies Pvt.Ltd. became the lone qualified bidder .The technical bid was opened on 20-02-2021 followed by Cover-3 price bid on 30-06-2021. The amount quoted is Rs.66,90,000/- ( excluding Tax portion) which is 4.4% below the PAC and the firm offered a token discount of Rs.50,000/- on their quoted price, after negotiation. As the cost of the awarded works under PSDF scheme till date is lower by Rs.1.25 Crore to the total tendered value of Rs.21.2 Crore, awarding the subject work to the L1 bidder will not affect the entire financial sanction/allocation.

Considering the above, the Chief Engineer(Generation & PED) as per letter read 4<sup>th</sup> above has recommended to award the work to the lone bidder M/s Kalki Communications Technologies Pvt.Ltd at their negotiated rock bottom rate.

The matter was placed before the Full Time Directors as per note read as 5<sup>th</sup> paper above. Having considered the matter in detail, the Full Time Directors meeting held on 10-09-2021, resolved to accord sanction to the Chief Engineer(Generation & PED) for awarding the work of Site survey, Planning, Design, Engineering, Manufacturing /Integration, Testing, Supply and commissioning of Centralized Monitoring AMR system for energy meters of major generating stations of KSEB Ltd., under PSDF scheme, to the lone bidder ,M/s Kalki Communications Technologies Pvt.Ltd., at their negotiated rock bottom rate, as this is a re-tender from tender failure in the first instance. Factory testing at vendor site till KSEBL inverter testing facility is established.

Orders are issued accordingly.

By Order of the Full Time Directors,

Sd/-  
(LEKHA.G)

Company Secretary  
(In -charge.)

To:

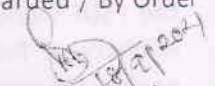
The Chief Engineer (Generation& PED), Moolamattom.

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The Chief Internal Auditor/Company Secretary

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Forwarded / By Order  
  
Asst. Executive Engineer