



## KERALA STATE ELECTRICITY BOARD LTD.

(Incorporated under the Companies Act, 1956)
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## **ABSTRACT**

Maintaining the physical infrastructure of the Data Centre (DC) and Disaster Recovery Centre of KSEBL at Infopark, Cherthala through OEMs -Orders Issued.

## CORPORATE OFFICE (IT, CR &CAPs)

BO (FTD) No.668/2021(CEIT/RITU/DC-DR/2021-22) Tvpm, Dtd 17.09.2021

Read:- 1. B.O.(FTD) No.115/2020/D(T&SO)/T5/2019-20/Contract Wages dated 22.02.2020

2. B.O. (DB) No.342/2021 (IT/CU/FMS-RAPDRP/2020-21)Tvpm, dated 06.05.2021.

 Note No. CEIT/RITU/DC-DR/2021-22/372 dated 18.08.2021 of Chief Engineer (IT, CR & CAPs) submitted to the Director (Distribution, IT &HRM).

 Note No. CEIT/RITU/DC-DR/2021-22/316 dated 24.08.2021 of Chief Engineer (IT, CR & CAPs) submitted to the Full Time Directors through Director (Distribution, IT &HRM) (Agenda 23/9/21).

## ORDER

The tender was invited for providing facility management services (FMS) with AMC for the IT infrastructure and physical infrastructure of the Data Centre, DR Centre and MPLS network of KSEBL. Since no bidders participated, the work was retendered. In the retender only one firm M/s KEPCO KDN participated in the bid. The rates quoted by M/s KEPCO KDN for Part II of the scope of the work i.e for Maintaining the physical infrastructure for the Data Centre, Vydyuthi Bhavanam, Thiruvananthapuram and Disaster Recovery Centre of KSEBL at Infopark, Cherthala for a period of 3 years was Rs 6,80,05,240/-. Since in the retender, the percentage increase in the FMS and AMC charges for the physical infrastructure quoted by M/s KEPCO KDN was very high, KSEBL as per order read as (2<sup>rd</sup>) above directed that efforts should be taken to have internal capacity building in FMS service within the penod of next three years and sanction was accorded to award the FMS & AMC contract for the IT infrastructure of the DC, DR Centre to M/s KEPCO KDN excluding physical infrastructure. It was also directed to invite retender for Part II of the scope of the work of Rfp (the work of arranging FMS and AMC contract for the physical infrastructure of Data Centre and DR Centre).

At present Comprehensive AMC of Precision AC systems and Comfort AC systems at DC & DR are being arranged through the OEM, M/s. Vertiv and M/s. Bluestar respectively. The AMC of DG sets at DC & DR are arranged through OEM authorized M/s. Sunitha Sales & Services. The FMS/BMS operations of physical infrastructure at DC are being arranged through M/s. Netcon and the same for DR are being arranged through experienced operators, at KSEBL approved rates as per BO read as 1<sup>st</sup> above. As the existing contracts were about to expire on 31.08.2021, offers were collected from OEMs of major components for maintaining the physical infrastructure (AMC & FMS) of the Data Centre & DR Centre for a period of one year from 01.09.2021.

The cost for maintaining the physical infra directly by OEMs & supply of manpower as per KSEBL approved rates for 1 Year from 01.09.2021 is Rs. 45.3 Lakhs whereas the amount quoted by M/s. KEPCO KDN for AMC/FMS of physical infra of DC & DR for 3 years is Rs 6.8

Crores. The cost incurred for maintaining the physical infra directly by OEMs will be much less than the one arranged by a third party.

The Chief Engineer (IT, CR & CAPs) has recommended to arrange the comprehensive AMC and FMS/BMS operations for maintaining the physical infrastructure of the Data Centre, Vydyuthi Bhavanam & D.R Centre, Cherthala directly by KSEBL through OEM's of major equipments and for the supply of manpower for FMS/BMS Operations as per KSEBL approved rates for a period of one year from 01.09.2021.

The matter was taken up with the Director (Distr, IT & HRM) as per note read as (3<sup>rd</sup>) above and it was directed to place the matter before the FTD. Accordingly the matter was placed before the Full Time Directors as per note read as (4<sup>th</sup>) above.

Having considered the matter in detail and the recommendation of the Chief Engineer (IT, CR & CAPs) the Full Time Directors in its meeting held on 10.09.2021 resolved to accord sanction for arranging the comprehensive AMC and FMS/BMS operations for maintaining the physical infrastructure of the Data Centre, Vydyuthi Bhavanam & D.R Centre, Cherthala through OEM's of major equipments as per their quoted rates and for arranging the supply of manpower for FMS/BMS Operations as per the Board approved rates for a period of one year from 01.09.2021 as detailed below

	Data Centre	DR Centre
AMC Rates through OEMs in Rupees for PAC (M/s Vertiv), CAC (M/s Blue Star) & Diesel Generators (M/s Sunitha Sales and Service Pvt Ltd) including GST for one year	Rs 8,54,091/-	Rs 6,27,066/-
FMS as per the Board approved rates ncluding GST for one year	Rs 15,24,678/-	Rs 15,24,678/-
Total	Rs 23,78,769/-	Rs 21,51,744/-
Grand Tot	al for DC & DR Centre	Rs 45.30.513/-

Orders are issued accordingly.

By Order of the Full Time Directors,

S/d

Lekha G, Company Secretary (In Charge)

To

The Chief Engineer (IT, CR & CAPS).

Copy to:

- 1. The T.A. to Chairman & Managing Director & Director (HRM)/ Director (D & IT ) / Director (Trans & SO) / Director (GE & Finance)/ Director (GC)/ Director (REES, Sports and Welfare)/ Director (P,S &SCM) .
- 2. The P.A. to Director (Finance)/ Senior CA to Secretary (Admn.)/ Company Secretary
- 3. The Financial Adviser/ Chief Internal Auditor.
- 4. The Fair Copy Superintendent/ Library/ Stock File.

Forwarded/By Order

Assistant Engineer