



MINUTES OF
THE MEETING OF FULL TIME DIRECTORS

Date & Time :: 28.05.2021 at 9.45 AM

Venue :: Chamber of Chairman & Managing Director, KSEBL.

Present :

1. **Sri. N.S. Pillai**, IA&AS, Chairman & Managing Director and Director (Finance) in Charge.
2. **Sri. P. Kumaran**, Director (Distribution, IT & HRM) & [(Generation–Civil) in Charge].
3. **Sri. R. Suku**, Director (Generation–Electrical & SCM).
4. **Sri. P. Rajan**, Director (Transmission & System Operation).
5. **Smt. Mini George**, Director (Planning & Safety).

Passing of Minutes of the Full Time Directors Meeting held on 21.05.2021.

The minutes of the Full Time Directors Meeting held on 21.05.2021 were recorded as circulated.

Agenda Item No. 65/5/21

File No. CE/SCM/XC/AEC II/Pole/2019-20/1101

Sub: Manufacture and supply of galvanized 11m & 12m A Poles – Placing Purchase Order for 25% additional quantity and time extension.

Resolved to accord sanction to allow extension of delivery period against P.O. No. SCM.138/2019–20/8348 dated 17.02.2020 placed with M/s. Vijay Transmission Pvt. Ltd., Chhattisgarh under Force Majeure Condition and considering that the supply was delayed based on directions from KSEBL to stop the supply of A Poles and later allowed to re–start the supply of A Poles and the present COVID–19 scenario, with waiver of penalty upto 11.05.2021 and with price variation during the original scheduled period only.

Further resolved to authorize the Chief Engineer (SCM) to place additional purchase order for 25% quantity of A Poles against the original Purchase Order No.SCM.138/2019–20/8348 dated 17.02.2020

placed with M/s. Vijay Transmission Pvt. Ltd. at the same rates, terms and conditions and with price re-fixation.

The rates and quantity (25% of original order) are detailed as below.

Sl. No.	Item	Quantity (MT)	Unit All inclusive rate/MT	Total Amount (Rs.)
1.	11M A Pole-750 Nos.	199.482	71,001.00	1,41,63,421.00
2.	12M A Pole-250 Nos.	73.945	71,001.00	52,50,168.00
	TOTAL	273.427		1,94,13,589.00

(Total financial commitment is Rupees one crore ninety four lakhs thirteen thousand five hundred and eighty nine only)

Agenda Item No. 66/5/21

File No. D(D&IT)/D1/Tender/2021-22/0001

Sub: Awarding PMU works – single valid bid on re-tendering – corrigendum to BO dtd 4.5.20201.

Resolved to modify the quoted rate mentioned in the FTD decision in Agenda No. 60/4/21 as 17.2% instead on 17.5% and to issue corrected Board Order accordingly, since the quoted rate was erroneously mentioned as 17.5% in the note to the FTD meeting.

Agenda Item No. 67/5/21

File No. 12/AE3/2012/CE(PED)/96

Sub: Erection of supplied electro hydro mechanical equipment in Power House of Thottiyar HEP – Time extension for the work.

Resolved to accord sanction for extension of time for the work of erection of supplied electro mechanical equipment in Power House of Thottiyar (1x30+1x10) MW HEP upto 31.10.2021 without any additional financial commitment to KSEBL and without LD to the contractor and with condition that the time extension shall not exonerate the contractor from any of his liabilities regarding the above mentioned tender.

Further resolved that the reasons for delay in civil work with specific recommendation for further action strictly in accordance with contract conditions shall be placed before the Full Time Directors.

Agenda Item No. 68/5/21**File No. Estt.II/5202/2019**

Sub : Compassionate Employment Scheme – granting time extension to complete the course of study and to allow category change.

Resolved to cancel the provisions in the existing order (BO dated 22.05.2012) contradicting the Government directions in G.O dated 07.06.2007.

Further resolved to adopt the following pertinent portions of the Government directions regarding the period within which one should apply for compassionate appointment in KSEBL and to issue as a Board Order.

- “The time limit for preferring applications under the Compassionate Employment Scheme will be 5 years from the death of employee. In the case of minor, the period will be within 5 years after attaining majority” (Section 22 of the GO dated 07.06.2007).
- “If the applicant is studying for a course, the time limit for joining can be extended by the organization for the duration of the course” (Section 30(c) of the GO dated 07.06.2007). But employment would be based on the qualification existing on the last date of submission of application.

Further resolved to insist that if the application is not submitted within the maximum period permitted, viz., 5 years or 5 years from the date of attaining majority, the applicant will lose his claim for compassionate appointment.

Agenda Item No. 69/5/21**File No. 44/AE1/2019/CE(PED)/176**

Sub : Execution of E&M works of Chathankottunada Stage-II SHEP – Time extension.

Resolved to accord sanction for extension of time for completion of E&M works of Chathankottunada SHEP Stage-II to M/s. Voith Hydro Pvt. Ltd. up to 30.06.2021 without any additional financial commitment to KSEBL, considering the various issues pointed out by Director (Generation Electrical & SCM).

Agenda Item No. 70/5/21**File No. D(D&IT)/D6-AE3/Breakdown Wing/2020-21**

Sub : LT Settlement 2021–Spread Over Allowance to Electricity Workers for peak duty.

DEFERRED.

Agenda Item No. 71/5/21**File No. DGC/AEE I/VLTVL/2021**

Sub: Lower Periyar HEP–Construction of retaining wall along the river side.

Resolved to review the decision as per BO (FTD) No. 242/2021 (No.DGE/G3/LP–Retaining wall/2020–21) Tvpm. dated 03.04.2021 and to entrust the work of re–constructing the damaged retaining wall along the river side / tail race side of the Lower Periyar HE Project (3x60 MW) with Dam Safety Division, Pambala under the control of the Chief Engineer (Civil–DS&DRIP) and the preparation and issue of the design drawings required for the said work shall be entrusted with the Chief Engineer (Civil Construction–South).

Agenda Item No. 72/5/21**File No. DGC/AEEIII/BKSHEP/2014**

Sub: Bhoothathankettu SHEP– Contract with M/s. Sree Saravana Engineering Bhavani Pvt. Ltd. – Engaging Special Advocate.

Resolved to accord sanction for the special engagement of Senior Advocate Sri. Raju Joseph for conducting the case in Writ Petition No. 10770 of 2021 filed by M/s. Sree Saravana Engineering Bhavani Pvt. Ltd – RPP Infra Projects Ltd. Joint Venture against KSEBL before the Hon'ble High Court of Kerala.

Agenda Item No. 73/5/21**File No. D(D&IT)/D/AEC/Bldg/153/2020**

Sub: Renovation of existing building of Electrical Sub Division No.I, Muvattupuzha.

Resolved to ratify the action of the Chief Engineer (Distribution Central), Ernakulam in having given sanction to proceed with the renovation of the existing building of Electrical Sub Division, Muvattupuzha and Electrical Section No. 1, Muvattupuzha.

Agenda Item No. 74/5/21**File No. D(D, IT & HRM)/DCC 18/2019-2020**

Sub: Use of low tension Aerial Bunched Cables(ABC) for constructing low tension lines.

Resolved approve the recommendations of the Distribution Core Committee furnished below, based on studies supported by field level viability

assessments, technical analyses, stakeholder feedbacks and plant visits for implementation in distribution.

- Aerial Bunched Cables shall be used for drawing, phase conversion and reconductoring low tension lines in future, considering the advantages in the convenience, loss reduction and safety fronts.
- Single phase ABC shall be made use for drawing single phase service connection lines.
- The following mix of ABC shall be used for low tension lines in general.
 - 3 x 70 + 1 x 16 + 1x50 – Construction of LT lines with street main.
 - 3 x 70 + 1 x 50 – Construction of LT lines without street main.
 - 3 x 50 + 1 x 35 – Construction of LT lines for three phase service Connections.
 - 2 X 25 – Construction of LT lines for single phase service Connections.
- Satellite connectors shall be used for taking connections from low tension ABC lines.

Further resolved to accord sanction to change the construction of low tension lines in deposit work scheme and providing service connections to willing consumers to LT ABC instead of ACSR conductor in the initial stage. Further resolved to accord sanction for the following.

- a) To entrust the Deputy Chief Engineer (TRAC) to take up the matter with Hon'ble KSERC for obtaining necessary approval of cost data for constructing low tension lines and providing service connections using LT ABC.
- b) To entrust the Chief Engineers of Distribution to assess the requirement of LT ABC/ACSR conductor and to arrange purchase of LT ABC based on the requirements.
- c) To provide proper training to field staffs to make the maintenance team of the section office acquainted with the system.
- d) To direct Chief Engineer (SCM) to reassess the purchase of ACSR conductors based on the requirements from Chief Engineers of Distribution.

Further resolved that before actual execution of the above a detailed guideline shall be formulated regarding construction of Aerial Bunched Cable (LT) across Kerala based on the past experience.

Agenda Item No. 75/5/21**File No. KSEBL/TRAC/2020-21**

Sub: Energy sale pattern and realisation of revenue during COVID 19 lockdown period.

Full Time Directors have taken note of the energy sale pattern and revenue realization during the COVID-19 Lockdown period and resolved to place the matter before the Board of Directors of KSEBL for information.

Agenda Item No. 76/5/21**File No. Soura/Tender No.5/2020-21**

Sub: Tender for empanelment of contractors under Soura Subsidy Scheme.

Resolved to accord sanction to empanel the firms for their eligible capacity against their offered requisitions as listed below in the Soura Phase II subsidy Scheme for 2020-21.

- i. M/s. Bingas Electrical Electronics and Solar System:
Parts A, D, E and F – Total capacity, 5500 kW
- ii. M/s. BSS Solar :
Parts B and C – Total Capacity, 500 kW
- iii. M/s. Druidic Energy Private Limited:
Parts B and C – Total Capacity, 1000 kW
- iv. M/s. Kondaas Automation Pvt. Ltd.:
Parts C, D, E and F – Total Capacity, 26000 kW
- v. M/s. Ishaan Solar Power Private Limited:
Parts C and D – Total Capacity, 1000 kW
- vi. M/s. Power One Micro Systems Pvt. Ltd. :
Part D – Total Capacity, 500 kW
- vii. M/s. Tata Power Solar systems Ltd. :
Parts D & E – Total Capacity, 84000 kW

Further resolved that :

1. The rates (All Inclusive Rate) for Supply, installation, testing and commissioning and O&M for 5 years of Roof Top Solar Plant in each capacity range shall be as below:

1. A (Upto 1 kW)	– Rs. 53,651.00
2. B (Above 1 to 2 kW)	– Rs. 49,000.00
3. C (Above 2 to 3 kW)	– Rs. 48,000.00
4. D (Above 3 to 10 kW)	– Rs. 48,949.61
5. E (Above 10 to 100 kW)	– Rs. 43,499.70
6. F (Above 100 to 500 kW)	– Rs. 39,900.36

2. The additional rate (AIR) payable over the above rate per kW when using panels of higher technology like MONOPERC will be Rs.2,997.75, subject to the condition that the same is complying MNRE guidelines.

Further resolved to authorize the SNO, Soura IV to prepare new tender with suitable modifications in PQ criteria, general terms and conditions and obtain sanction, since the offer received in requisitions A, B and C (1,2 & 3 kW) is not sufficient to cater the requirement of registered consumers.

Agenda Item No. 77/5/21**File No. D(D, IT&HRM)/D-2/SOP/0002/2021-22**

Sub: Power requirement – Smt. Suneera Usman, Usamaniya Wood Products Perumbavoor – LT to HT conversion.

DEFERRED.

Agenda Item No. 78/5/21**File No. DGE/G3/General/2021-22**

Sub: Streamlining of CUG Numbers.

Resolved to approve the proposed rearrangement of official CUG Numbers.

Further resolved to authorize the Deputy Chief Engineer, System Operation Circle, Thiruvananthapuram to take necessary action for implementation of the above proposal with effect from 01.06.2021.

Agenda Item No. 79/5/21**File No. SCM/XH-AE/ep.38/2019/2.5sqmm wp/Traco/1209**

Sub: Rate Contract – Supply of 2.5sqmm Twin Core Weather Proof Wire – Arranging alternate purchase from M/s R.S. Industries (Vendor) considering the request of M/s. Traco Cable Company (Vendor).

Resolved to accord sanction to shortclose the rate contract order placed with M/s. Trace Cable company and to arrange alternate purchase from M/s. R S industries Limited, Gujarat another rate contract supplier in the same tender for the supply of 71805 coils at the same rate, terms and conditions of LOA placed with them, considering that M/s. Traco Cable company is a PSU.

Further resolved to authorize the Chief Engineer (Distribution–South) and Chief Engineer (Distribution–North) to place Purchase Order with M/s. R.S. Industries for the supply of 71,805 Coils of 2.5sq.rnm Twin Core Weather Proof Wire at the same rate, terms and conditions of LOA and Purchase Orders

issued (All inclusive rate Rs.879.10/Coil) vide No.SCM RC(13)/2021 dated 01/07/2020. Total financial commitment will be Rs.6.31,23,776/-.

Firm	Purchase officer	Qty. (coils)	Rate					Total
			Basic Price	Freight Charges	Transit cum insurance	GST @18%	All inclusive rate	
M/s R.S. Industries	CE(DS)	35,000	725.00	15.00	5.00	134.10	879.10	30768500.00
	CE(DN)	36,805						32355275.50
Total	Total qty.	71,805						63123775.50

Further resolved that the additional cost for purchase shall be recovered from M/s. TRACO.

Agenda Item No. 80/5/21

File No. CE(REES)/INNOV/T4/DCC/2021-22

Sub: Electric Vehicle Charging Stations (EVCS) under FAME II Central Subsidy Scheme – Tendering of 20 EVC Stations in KSEBL premises.

Resolved to accord sanction for tendering the work of 20 numbers Electric Vehicle Charging Station (EVCS) in the following sites proposed under FAME II in Thiruvananthapuram, Kollam, Malappuram, Kochi and Kannur.

City	Sl. No.	Name of the EVCS location
Kollam	1	Ayathil KSEBL Substation land
	2	Kavanad KSEBL Substation Compound
	3	Sub Regional Store Kundara (Kollam– Theni NH Side)
	4	Kottiyam KSEBL Section Office
	5	220 kV Substation, Kundara
	6	Chavara KSEBL Section Office Premises
	7	Kottiyam Substation Compound, Kollam
	8	Parippally Section Office Compound *
Ernakulam	9	Vytilla Section Office *
Kannur	10	Valapattanam Section Office *
Malappuram	11	110kV Substation Compound, Malappuram

	12	110 kV Substation Compound, Perinthalmanna
	13	Vydyuthibhvanam Compound, Venniyur
	14	110 kV Substation Compound, Ponanni
	15	110 kV Substation Compound, Tirur
	16	33 kV Valluvambaram Substation *
	17	110 kV Substation Compound, Chelary
Thiruvananthapuram	18	110 kV TERLS Substation Premises
	19	Opposite to Thirumala Section Office
	20	Avanavanchery Section

* Alternate locations which need approval from DHI.

The meeting came to a close at 10.45 AM.

Sd/-

**CHAIRMAN & MANAGING DIRECTOR,
KERALA STATE ELECTRICITY BOARD LTD.**