KERALA STATE ELECTRICITY BOARD LIMITED



(Incorporated under the Companies Act, 1956) CIN: U40100KL2011SGC027424 Registered Office: Vydyuthi Bhavanam, Pattom,Thiruvananthapuram-695004 Website: <u>www.kseb.in</u> Phone:(O) +91 471 2514283 E-mail: <u>dgekseb@kseb.in</u>



Abstract

Supply of one set of 11kV Isolated Phase Bus Duct and one set of 11kV Segregated Phase Bus Duct for 1x10MW+1x30MW Thottiyar Hydro Electric Project - Evaluation of Price Bid - Sanctioned - Orders issued.

| Corporate Office (SBU-G/E) | | | | | |
|----------------------------|--|--|-----------------------|---------------------|----------------------|
| B.O (FTD)No. 788/2020 | | | (12/AE3/2012/CE(PED)) | Thiruvananthapuram. | Dated: 30- 12 - 2020 |
| | | | | | |
| Read:- | Read:- 1. B.O. (DB) No.681/2019(D (GE)/G2/Thottiyar/2019-20) dated 05-09-2019. | | | | |

- 2. E-tender No. CEPED/15/2019-20 dated 19-12-2019.
- 3. E-tender No. CEPED/20/2019-20 dated 17-03-2020.
- 4. Note No. FA/Tender-I/85/2020 dated 11.12.2020 of the Financial Adviser.
- 5. Note No. 12/AE3/2012/CE(PED)/1386 dated 23-12-2020 of the Chief Engineer (Generation &PED) to the Full Time Directors (Agenda No. 84/12/20).

ORDER

As per B.O read as 1st above, sanction was accorded to carry out the balance E&M works of Thottiyar HEP departmentally through experienced E&M erection contractors, including purchase of required equipment departmentally. Also sanction was accorded to arrange the procurement of electrical BOP equipment for Thottiyar HEP like Generator transformers, Unit auxiliary transformers, transformer control panel, bus bar protection panel, feeder panels, 220kV SF6 breakers, 220kV CTs, PTs, LAs, 220kV cable and 110V battery bank and charger etc. in which the centrally procured items are to be procured by the Chief Engineer(SCM) and the balance equipment by the Chief Engineer(Generation &PED) and to carry out the erection of all the above items departmentally through experienced E&M erection contractors by inviting tenders for erection, so that the entire work can be carried out for the satisfactory commissioning of the project in line with requirement of progress of civil works.

Accordingly an estimate amounting to Rs.1,45,91,282/- was prepared by the Chief Engineer (Generation &PED) based on the budgetary offer received, for the Supply of one set of 11kV Isolated Phase Bus duct and one set of 11kV Segregated Phase Bus duct for Thottiyar HEP. Subsequently etender was invited as per 2nd paper above with scheduled date of opening as 29.01.2020. Two bidders M/s. C&S Electric Limited and M/s Power ways Technologies participated in the tender. The bids were opened in the presence of authorized representatives as per the scheduled time. The bid submitted by M/s. Power ways Technologies was rejected due to the discrepancies noted and it turned out to be a lone tender. Hence, retender was invited as per 3rd paper above with date of opening as 15.04.2020. Due to Covid-19 Pandemic situation the bid submission date and opening date of the bid were extended as per the request of bidders. The bids were opened on 22.06.2020 in the absence of authorized representatives of the bidders and two bidders M/s. C&S Electric Limited (Bid ID: 884023) and M/s. Power ways Technologies (Bid ID:862483) were participated again. The Prequalification Committee Meeting held on 28.10.2020 decided to pre-qualify the bidder M/s. C&S Electric Limited (Bid ID: 884023) and not to pre-qualify the bidder M/s. Power ways Technologies (Bid ID: 862483) since the bidder does not satisfy both technical and financial criteria. The financial bid of M/s. C&S Electric Limited was opened on 03.11.2020 and the bidder has quoted Rs. 2,17,12,000/- for the tendered items.

Since the quoted rate is exorbitantly high compared to the PAC, M/s. C&S Electric Limited was requested to inform the rock bottom rate and as requested by them, a video conference was arranged. The bidder informed that they have quoted for all customary and special tools and other auxiliary devices including all lifting devices, ropes, slings etc. It was informed that as per tender, only essential special tools for erection and commissioning shall be supplied. The bidder has agreed to reduce the quoted amount to Rs.1,70,00,000/-. M/s. C&S Electric Limited was again requested to offer rock bottom rate and they offered a price of Rs.1,65,00,000/- including GST. The Financial Adviser as per Note read as 4th above remarked that considering the urgency of work reported by tendering authority, the PO may be placed with M/s. C&S Electric Limited. On further request the bidder has reduced the amount to Rs. 1,60,00,000/- including taxes and all other charges which is 9.65% above PAC and submitted a BoQ with this amount.

The Chief Engineer (Generation &PED) has reported that the execution of Thottiyar HEP is fast progressing and as increased participation is not seen in the second tender also it was recommended to award the supply of one set of 11kV Isolated Phase Bus duct and one set of 11kV Segregated Phase Bus duct for Thottiyar HEP to M/s. C&S Electric Limited (Bid Id:884023) at their rock bottom rate of Rs.1,60,00,000/-inclusive of taxes and all other charges which is 9.65% above PAC.

Having considered the matter in detail as per Note read as 5th above, the Full Time Directors in the meeting held on 24-12-2020 resolved to accord sanction to authorize the Chief Engineer (Generation &PED) to place Purchase Order for One set of 11kV Isolated Phase Bus Duct and one set of 11kV Segregated Phase Bus Duct for (1x30+1x10)MW Thottiyar HEP with M/s. C&S Electric Limited at their rock bottom rate of Rs. 1,60,00,000/- including taxes and all other charges which is 9.65% above PAC.

Orders are issued accordingly.

By Order of the Full Time Directors,

Sd/-Lekha G Company Secretary (In charge)

То

The Chief Engineer (Generation & PED), Moolamattom. The Deputy Chief Engineer (Projects-Electrical Designs).

Copy to:

The Financial Advisor/ The Chief Internal Auditor/The Company Secretary. The Deputy Chief Engineer (IT)/ The RCAO/The RAO. The TA to Chairman & MD/ Director (GE&SCM)/ Director(GC)/ Director (Trans.,SO&REES)/ Director (D,IT&HRM) /Director (Planning&Safety). The PA to Director (Finance).

Forwarded / By Order Growb University Asst. Exe: Engineer

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