



**KARNATAKA POWER CORPORATION LIMITED**  
**(A Government of Karnataka Enterprise)**  
**CHIEF ENGINEER (ELECTRICAL DESIGNS), BENGALURU - 09**

**NOTICE INVITING TENDER**  
**(TWO COVER SYSTEM)**  
**(Through e-Procurement Portal Only)**

**No.CEED/EE6/NPH/LineProt/1229**

**Date:16.09.2019**

Bids are invited in English from the qualified bidders for “Design, Engineering, Manufacture, Quality surveillance, Testing at works, Arranging transit insurance, Supply on FOR destination basis, Storage at site, Retrofit, Testing & Commissioning of New version Numerical Distance protection relays with IEC61850 PRP protocol for all 220kV lines and Bus couplers of Nagjhari Power House of KPCL”.

The details of NIT and brief bid notification can also be seen on KPCL web site: [www.karnatakapower.com](http://www.karnatakapower.com) and <https://eproc.karnataka.gov.in>. Tender documents may be downloaded from Government of Karnataka e-procurement website <https://eproc.karnataka.gov.in> under login for Contractors.

**Further details can be had from:**

Chief Engineer (Electrical Designs),  
Karnataka Power Corporation Ltd.,  
22/23, Sudarshan Complex,  
III Floor, Sheshadri Road,  
BENGALURU - 560 009.  
Telephone No:080-22202950-54/22202654  
Fax No. 080-22202916  
Web site: [www.karnatakapower.com](http://www.karnatakapower.com)  
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**1.0 The Chief Engineer (Electrical Designs) invites Bids from the Qualified Bidders for :**

“Design, Engineering, Manufacture, Quality surveillance, Testing at works, Arranging transit insurance, Supply on FOR destination basis, Storage at site, Retrofit, Testing & Commissioning of New version Numerical Distance protection relays with IEC61850 PRP protocol for all 220kV lines and Bus couplers of Nagjhari Power House of KPCL”.

**2.0 Tender documents can be downloaded from Government of Karnataka e-procurement website <https://eproc.karnataka.gov.in> under login for Contractors.**

After login to Contractors, please scroll down to the right side bottom to see List of tenders, please click there to find the details of NIT and download copy of the tender. The tender can be downloaded in the portal as per prescribed date and time published in the portal. Only interested Contractors who wish to participate should remit on line transaction fee for tender after registering in the portal. The transaction fee is non-refundable.

**3.0 Earnest Money Deposit (EMD):** Tenders must be accompanied by Earnest Money Deposit (EMD) of **Rs.1,37,000/- (Rupees One Lakh Thirty Seven Thousand only)** which should be paid online through e-Procurement portal in any of the following payment modes indicated:

- a) Credit Card
- b) Direct Debit
- c) National Electronic Fund Transfer (NEFT)
- d) Over the Counter (OTC) (only through designated branches of ICICI Bank)

**4.0** Brief scope of tender is as follows. Detailed scope has been described in bid documents, which is binding on all the bidders.

S. N.	Name of work	EMD	Tender processing fees (Non-refundable)
1	“Design, Engineering, Manufacture, Quality surveillance, Testing at works, Arranging transit insurance, Supply on FOR destination basis, Storage at site, Retrofit, Testing & Commissioning of New version Numerical Distance protection relays with IEC61850 PRP protocol for all 220kV lines and Bus couplers of Nagjhari Power House of KPCL”	<b>Rs.1,37,000/- (Rupees One Lakh Thirty Seven Thousand only)</b>	As per e-proc portal

4.1 The bidders shall quote for full quantity of equipments in the tender, failing which the bid is liable for rejection.

**5.0 Eligibility Criteria:**

5.1 The following are the eligibility criteria for the bid:

- a. The Bidder shall be a manufacturer of Numerical Distance relays having IEC61850 protocol and shall have Manufacturing facility in India and supplied, tested and commissioned Numerical Distance relays in 220kV or higher capacity generating/substation and performing satisfactorily in India for at least One year in the preceding Five years (as on the date of issue of NIT).
- b. The Bidder shall have achieved a minimum annual turnover of Rs.137 Lakhs in any two years of preceding five financial years i.e. from 2014-15 to 2018-19.

5.2 The intending bidder shall produce the following documentary evidence to satisfy the pre-qualification requirement specified above, and found substantially responsive, fulfillment of which is pre-requisite for opening of Cover-2 containing price bid:

- a. The Bidder as a Main Contractor/ Sub-Contractor shall furnish minimum one number of Performance certificate for having carried out similar works signed by a Senior Officer /competent authority of Power station/Sub-station.
- b. Annual financial statements and turn over reports duly certified by the chartered accountant for preceding five financial years i.e from 2014-15 to 2018-19 which establishes a minimum annual turnover requirement.

6.0 The intending bidder shall not have been subject to forfeiture of EMD/foreclosure/termination of their Contract in KPCL or Government or any other utility or shall not have been blacklisted for participating in tender by KPCL or Government or any other utility in India during the past three years. Bidder shall furnish the notarized declaration in this regard as specified in

- Schedule-11 of the bid (Declaration by the bidder shall be on Rs.200/- non-judicial stamp paper purchased in Karnataka and duly signed by the Notary and uploaded in the e-portal along with the application).
- 7.0** Bidders shall not be under declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka.
- 8.0** **Calendar of Events: As per e-portal calendar of events.**
- 9.0** The tender is of two cover system. Tenders (both Cover-1 & 2) must be electronically submitted (online through internet) within the date and time published in e-procurement portal. First Cover of Tender will be opened at prescribed time and date in the e-procurement portal, in the presence of the Tenderers who wish to be present at the office of the Chief Engineer (Elect-Designs), KPCL, Sudharshan Complex, 22/23, Third Floor, Sheshadri Road, Bengaluru-560009. Opening of Cover-2 shall be intimated later.
- 10.0** The Bidder should upload original scanned copies of the following documents:
- A. COVER-I (Technical Bid)**
- a) EMD
  - b) Documents as specified in above clause no. 5.2(a & b) to meet the qualification criteria stipulated in 5.1(a & b) of NIT.
  - c) Details of the Commercial terms and conditions, all the schedules **{Form of Bid (Annexure-A), Schedules - 1 to 13(a & b)}** specified in bid document pertaining to technical and commercial terms and conditions. All the technical details and drawings, etc. of the technical offer along with all the technical particulars.
- B. COVER-II (Price Bid)**
- a) **Price schedule on line at e-portal.**
  - b) The successful bidder shall furnish the Hard copy of detailed price breakup in **Price Schedule-14** for the scope immediately after opening of Cover-II for KPCL's review/ comments/ approval for regulation of payments.
- 11.0** Bids submitted within the scheduled date and time shall only be eligible for further processing of the bids. Any bid submitted after the date and time specified shall be rejected even if it is accepted by the e-portal. Date and time stamp of the e-portal system shall be final in deciding the time of submission of bid. Decision of the Corporation in this regard shall be final and acceptable to all the bidders.
- 12.0** The original documents should be produced for verification at any stage of tender process as and when sought for, failing which, the bids are liable for disqualification.
- 13.0** The **total FOR destination price including taxes shall be quoted in e-procurement portal** website itself.

- 14.0** Price bid of tenderers who have furnished all the documents to meet the qualification criteria, technically and commercially responsive will only be opened.
- 15.0** The tender shall be valid for **180 days** from the date of opening of Cover-1 of the bid.
- 16.0 Contractual Completion period:**
- a) Delivery period for Supply:** 16 weeks from the date of LOA / detailed order whichever is earlier.
- b) Erection & Commissioning Period:** Dismantling, Re-Arrangement, drilling panel cutout, Retrofitting, Testing & Commissioning of bay along with new version Numerical Distance protection and auxiliary relays within 2 Weeks per bay from the date of handing over of each bay.
- c) Total Contractual Completion Period:** Total 36 weeks for Supply of equipment, Retrofitting, Testing & commissioning of all bays as per the site requirement.
- 17.0** KPCL reserves the right to verify any information/documents furnished by the bidder should the circumstances so warrant. In case the information or the documents furnished are found to be incorrect/false or invalid then the EMD furnished by such bidder shall be forfeited. The registration of such tender shall also be cancelled.
- 18.0** Corporation reserves the Right to reject any or all the tenders without assigning any reasons. However, in all cases KTPP act shall be followed.
- 19.0** Any other information required may be obtained from the office of the undersigned during office hours.
- 20.0** The bid Notification along with Blank Tender Form will be accessible on the e-procurement website (<https://eproc.karnataka.gov.in>).
- 21.0** Bidders who have not obtained the user ID and Password for participating in e-procurement in Karnataka Power Corporation Limited may now obtain the same from the website (<https://eproc.karnataka.gov.in>).
- 22.0** Corrigendum/modification/corrections, if any, will be published in the website only. For any clarification on e-procurement or request for e-procurement training, bidder can contact HP HELPDESK at – 080-23010900/01/38013000.

Sd/-

**CHIEF ENGINEER (Electrical Designs)  
KPCL, Bengaluru**