



KARNATAKA POWER CORPORATION LIMITED

(A PREMIER POWER GENERATING COMPANY OF GOVERNMENT OF KARNATAKA)

BELLARY THERMAL POWER STATION, KARNATAKA

SUPPLY, ERECTION & COMMISSIONING OF ASH SLURRY DISPOSAL PUMPS, MOTORS & ACCESSORIES TO REPLACE EXISTING SLURRY PUMPSETS OF LOWER RATING/CAPACITY for BTPS UNIT - 2 (1 X 500 MW)

ABSTRACT BID NOTIFICATION

No : TDBT2/M4/AHS/1162

Date : 15.09.2015

Karnataka Power Corporation Limited invites bids through GOK e-procurement platform www.eproc.karnataka.gov.in from the qualified bidders for the following brief scope of work:

- For design, engineering, manufacture, quality surveillance, testing at manufacture's works, packing & forwarding, supply, receipt & storage, intra-site transportation, erection, testing, commissioning, conducting performance guarantee tests and handing over of **ASH SLURRY DISPOSAL PUMPSETS AS PER SPECIFICATION FOR BTPS UNIT - 2 (1 X 500 MW)**, with all civil, structural, mechanical, electrical, control & instrumentation works, including insurance towards transit risk / storage / intra-site transportation and erection. The work also includes dismantling of existing ash slurry pump-sets & accessories, handing over to KPCL stores at Kuduthini -583 152, Bellary Dist., Karnataka, India.

Those who have not registered in e-procurement portal www.eproc.karnataka.gov.in may do so in order to participate in the bid.

The brief bid notification containing the pre-qualifying criteria for the bidders, EMD, Calendar of bid activities and other details can be accessed from e- procurement portal.

Further details can be had from:

**Chief Engineer (Thermal Designs),
Karnataka Power Corporation Ltd.,
#22/23, Sudarshan Complex,
II Floor, Sheshadri Road,
BENGALURU - 560 009.**

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BRIEF BID NOTIFICATION

Tender No: TDBT2/M4/AHS/1162

Date: 15.09.2015

KARNATAKA POWER CORPORATION LIMITED invites bids through GOK e-procurement platform www.eproc.karnataka.gov.in from the qualified bidders for design, engineering, manufacture, quality surveillance, testing at manufacture's works, packing & forwarding, supply, receipt & storage, intra-site transportation, erection, testing, commissioning, conducting performance guarantee tests and handing over of **ASH SLURRY DISPOSAL PUMPSETS AS PER SPECIFICATION FOR BTPS UNIT - 2 (1 X 500 MW)**, with all civil, structural, mechanical, electrical, control & instrumentation works, including insurance towards transit risk / storage / intra-site transportation and erection. The work also includes dismantling of existing ash slurry pump-sets, seal water pump sets & other accessories, handing over to KPCL stores at Kuduthini -583 152, Bellary Dist., Karnataka, India.

BRIEF SCOPE OF WORK FOR ASH SLURRY DISPOSAL PUMPSETS

The scope of this enquiry covers the following:

Design, engineering, manufacture, quality surveillance, testing at manufacture's works, packing & forwarding, supply, receipt & storage, intra-site transportation, erection, testing, commissioning, conducting performance guarantee tests and handing over of **ASH SLURRY DISPOSAL PUMPSETS AS PER SPECIFICATION FOR BTPS UNIT - 2 (1 X 500 MW)**, with all civil, structural, mechanical, electrical, control & instrumentation works, including insurance towards transit risk / storage / intra-site transportation and erection. The work also includes dismantling of existing ash slurry pump-sets, seal water pump sets & other accessories, handing over to KPCL stores at Kuduthini -583 152, Bellary Dist., Karnataka, India.

Sl. No.	PARTICULARS
I	MECHANICAL WORKS:
1	Ash Slurry Disposal System comprising slurry pumps, fluid coupling, gear box, seal water pumps and other accessories
2	Complete Piping, valves, fittings, sleeve coupling and other accessories
II	CIVIL WORKS:
1	Leveling by dismantling existing pump-sets foundations, relaying of foundations /trenches etc., for new ash slurry pumps, fluid coupling, gear box, seal water pump sets and other accessories etc.,



III	ELECTRICAL WORKS
1	Motors & accessories, LT switchgear modifications if any for new ash slurry and Seal water pump-sets
2	Complete Electrical system for the above scope of work.
IV	CONTROL & INSTRUMENTATION
1	To hook-up field equipment to existing PLC control system.
2	Monitoring of field Instruments for measurements and control equipments.
3	Complete C&I for the above scope of work.

Scope of work given is only indicative. Detailed scope has been described in the bid document which is binding on all the bidders.

1. INSTRUCTIONS REGARDING E- PROCUREMENT.

- a. The bid is to be submitted in the GOK e-procurement platform www.eproc.karnataka.gov.in system only.
- b. Bidders, who have not registered in e-procurement portal, may do so by registering through web site www.eproc.karnataka.gov.in
- c. The bidders can access bid documents on the web site, fill them and submit the completed bid documents in to electronic tender on the website itself within the stipulated date. The blank bid documents can be accessed through e-procurement portal web site www.eproc.karnataka.gov.in
- d. Bidders shall attach scanned copies of all the certificates pertaining to the qualification requirement as mentioned under “Minimum Qualification Requirements” clause. Whenever required, bidders shall furnish the original certificates to the KPCL authorities, failing which, the bidder will be disqualified.
- e. Conditional bids, incomplete bids, bids without EMD, bids not properly uploaded and bids submitted late shall be rejected.
- f. Bidders shall refrain from altering/modifying/revising the price bids after the date and time fixed for submission of bids in the calendar of events even though if it is accepted by the portal. Date and time stamp of the portal shall be final in deciding the time and date of submission of bid. Decision of the Corporation in this regard is final and acceptable to all the bidders.

2 MINIMUM QUALIFYING REQUIREMENTS:

- a) The intending bidder shall be a regular Manufacturer/Supplier of ash handling equipments and shall furnish the copy of relevant certificates.
- b) The intending bidder shall have successfully carried out the Ash Handling System related works of the value not less than 1.72 Crores, in coal based thermal power station (domestic coal) of unit capacity 210 MW or higher,



in preceding **Ten (10)** years reckoned from last date for submission of bids and the same shall be satisfactorily performed continuously for a minimum period of **One (1)** year as on last date for submission of bids. As a proof, the bidder shall furnish a copy of at least one satisfactory completion certificate issued by the competent authority.

- c) The intending bidder should have in the last five years (2009-10, 2010-11, 2011-12, 2012-13 & 2013-14) achieved in at least two financial years a minimum financial turnover of **Rs.4.30 crores**. As a proof, the bidder shall furnish copy of profit & loss account statement and balance sheet duly certified by Chartered Accountant.

The intending bidder shall fulfill all the qualifying requirements as indicated in 2 (a),(b)&(c) above.

- 3 Following documentary evidence for the minimum qualifying requirements shall be up-Loaded.

3.1 As a proof of the above, the intending bidder shall furnish the relevant satisfactory performance certificates signed by competent authority/CEO of respective Thermal Power Station / Electricity supply board/corporation certifying the satisfactory performance of the equipment/ system supplied and installed by the bidder in respect of paras Sl.Nos.2 (a) and 2(b) above.

3.2 Undertaking in the form of a notarized affidavit declaring that during the past 3 years:

(a) Their EMD has not been forfeited.

(b) None of their contracts have been terminated/foreclosed on account of their default in KPCL or elsewhere.

(c) They have not been blacklisted/subject to procedure initiated for blacklisting for participation in tender issued by KPCL or government or any other utility in India and would not attract terms and conditions relating to rejection of bids.

3.3 For financial qualifying requirement, Copies of audited P&L Account, annual report and audited balance sheet duly certified by the Chartered Accountant to establish annual turnover requirement stipulated above shall be submitted along with PF registration and VAT.

3.4 Scanned copy of the BG towards EMD.

3.5 The qualifying requirement as claimed by the Bidder(s) should be filled up in the format enclosed in section A4, Volume-I, Part-I of General Conditions of the Contract. Non submission of this format will make the bid liable for rejection.

4. Notwithstanding anything stated above, KPCL reserves the right to assess the capability and capacity of the bidder to perform the contract, should the circumstances warrant, such assessment in the overall interest of the KPCL.



If such an assessment calls for rejection of any or all bids, KPCL reserves the right to reject any or all bids.

5. Any agency whose performance in the ongoing projects of KPCL is observed to be not satisfactory, such agency shall be liable for rejection.
6. Bid with lower parameters than those specified in Datasheet-A (in terms of Head, Flow, Pump and Motor efficiency) will be liable for rejection.
7. Bids with stipulations for settlement of dispute by reference to arbitration shall be liable for rejection. The bids containing conditions whatsoever will be liable for rejection.
8. Corporation reserves the right to accept or reject any/ or all bids. However reasons for rejection will be recorded as per KTPP act.
9. Part and incomplete bids/Telegraphic bids/bids not accompanied by EMD/delated bids will not be accepted
10. The intending bidder shall **quote in Indian Rupees only**.
11. Bids received from Bidders whose EMD has been Forfeited or contracts have been terminated or foreclosed on account of their Default in KPCL or elsewhere during the past 3 (Three) years will not be considered. The bidder shall give declaration that EMD has not been forfeited and none of his contracts have been terminated / foreclosed on account of their default in KPCL or elsewhere during the past 3 (Three) years.
12. Bids duly filled in shall be submitted through e-procurement portal only. The bids shall be submitted in two COVER format.
 - a. **Cover-I** shall contain EMD, Technical and Commercial bid documents to establish qualifying requirements, schedule F3 (Schedule of Guaranteed parameters) and will be opened first, documents furnished will be scrutinized to determine the bidders meeting qualifying criteria. Bidder shall not enclose price schedule with Cover – I and shall be submitted along with Cover – II only.
 - b. **Cover -II shall contain only Price Bid**. The date of opening of Cover -II would be intimated in advance to those bidders who are qualified.
13. The EMD furnished by the bidders will be forfeited in case the bidder withdraws the offer during the validity or violates any clause stipulated in the bid. The EMD will be returned to the unsuccessful bidders after the contract is awarded and entering into an agreement with the successful bidder.
14. The intending Bidders shall upload all the documents along with the application.



15. Tenders (Cover - I & Cover - II) must be electronically submitted (online through internet) within the date and time published in e-procurement portal. Cover -I of Tender will be opened at prescribed time and date in the e-procurement portal and **Opening of Cover -II** will be intimated later.

16. **The following are the Calendar of bid events for two Cover tender system.**

1.	Date of Publishing of ABN and BBN in i)www.karnatakapower.com ii)www.eproc.karnataka.gov.in	15-09-2015
2.	Last date for receipt of queries if any through e-procurement cell only.	25-09-2015 up to 17.00 Hrs
3.	Date of pre-bid meeting, if required by the bidders for technical clarification at KPCL, CE(TD)office, Bengaluru.	29-09-2015 at 11.00 Hrs
4.	Uploading replies to queries through e-portal	01-10-2015
5.	Last date and time for submission of technical bid cover-I along with EMD and Price bid cover-II through e-procurement cell.	15-10-2015 upto 23.00 Hrs
6.	Opening of Technical bids (Cover -I)	17-10-2015 at 11.00 Hrs
7.	Opening of Price bids (Cover -II)	Will be intimated later

17. **BID VALIDITY:** The validity of the bid shall be **180 days** from the date of opening of the Technical bid (Cover -I) or extended period.

18. **EARNEST MONEY DEPOSIT:**

- i. **EMD: Rs 3.23 Lakhs.** The e-payment shall be made for **Rs 1.00 lakh** (direct debit, credit card & National Electronic Fund Transfer (NEFT) or Over The Counter (OTC) only through AXIS/ICICI Bank and remaining **Rs 2.23 Lakhs** either in the form of crossed demand draft in favor of KARNATAKA POWER CORPORATION LIMITED, payable at Bangalore or Bank Guarantee from a Nationalised/Scheduled Bank on Rs 200/- stamp paper as per the KPCL format. The Bank Guarantee submitted towards EMD shall be valid for a period of 210 days from the schedule date of opening of the technical bid (Cover-I). In case, the validity of the Bid is required to be extended, the validity of the BG furnished towards EMD shall be extended up to 30 days beyond such extended bid validity period. The Bank guarantee shall be furnished in the prescribed format. Only on receipt of full EMD of **Rs. 3.23 Lakhs** along with technical bid, Price bid will be opened and considered for evaluation.
- ii. Part and incomplete bid / bids not accompanied with EMD / belated bids will not be accepted.



19. The successful bidder has to furnish a Bank Guarantee from a Nationalised/Scheduled Bank towards Contract Performance, equivalent to **10%(TEN)** of the contract value with an appropriate validity period (including guarantee/ warranty period of one year in addition to the completion period of the work envisaged), at the time of entering into contract agreement. The BG shall be furnished in the prescribed format only.
20. **COMPLETION PERIOD:**
Completion period is 4 months including monsoon, for the entire scope of work as specified elsewhere from the date of issue of LOA.
21. Corporation reserves the right to award whole or part of the work should the situation so warrant.
22. KPCL reserves the right to verify the information / document furnished by the bidder, should the circumstances so warrant in the overall interest of the corporation. In case the information or the documents furnished are found to be incorrect or invalid, then the EMD furnished by such bidders will be forfeited.
23. The prospective bidder should not coerce any other bidders to derail the healthy and competitive bidding process. Such acts entail the disqualification for participating in the tender process. The prospective bidder shall not resort to anti-competitive practices like price rigging, cartelization, ring formation or adopt unfair practices both civil and criminal aimed at preventing other bidders from quoting for the bid, any act inhibits competition or any act that will be detrimental to the interest of the KARNATAKA POWER CORPORATION LIMITED. If the bidder is found to have resorted to such practices as specified above, he and others who act in concert with him shall be debarred from quoting for this bid and for future bids for a period of three years.
24. **Corrigendum / Modification/Corrections, if any will be published in the website only. For any clarification on e-procurement, request for e-procurement training, Bidders can contact HELP DESK at 080-25501216 / 25501227.**



25. Any other information required may be obtained from the office of the undersigned during office hours.

**Chief Engineer (Thermal Designs),
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