	MAHARASHTRA STATE POWER GENERATION CO. LTD.	Volume: I
	BID SPECIFICATION NO.: DG/KORADI 3X660 MW/AHP /WAE/T-1/2017	Section: IFB
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**MAHARASHTRA STATE POWER GENERATION CO. LTD.
(MAHAGENCO)**

**Projects and Planning Department
3rd Floor, Prakashgad, Prof. AnantKanekarMarg,
Bandra (East), Mumbai - 400 051**

IFB No.: DG/KORADI 3X660 MW/AHP /WAE/T-1/2017

Date: 24.10.2018

Amendment- 9

DETAILED INVITATION FOR BIDS (IFB)

(LOCAL COMPETITIVE BIDDING)

FOR.


.....

WET ASH EVACUATION SYSTEM FOR FIRST TWO ROWS OF ESP HOPPERS
OF UNIT 8, 9 & 10 AT 3x660 MW KORADI EXPANTION PROJECT, KORADI

The Maharashtra State Power Generation Co. Ltd., Mumbai, India (MAHAGENCO) invites online Bids (Two Bid System i.e. separate bid for technical/commercial and price bid) from eligible bidders OR joint venture company OR consortium leader for the EPC contract for Supply, Erection & Commissioning of Mechanical, Electrical & Instrumentation works of wet ash evacuation system for first two rows of ESP hoppers of Unit - 8, 9 & 10 at 3x660 MW Koradi Expansion project, Koradi


1.0 The schedule for the bidding shall be as under:

Sr. No.	Event	Date
1.	Start date of acceptance of tender fee by Mahagenco and download of tender document.	12.07.2018, 15.00 Hrs. IST
2.	Last date of acceptance of tender fee by Mahagenco and download of tender document	26.11.2018 15.00 Hrs. IST

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3.	Last Date of acceptance of Queries/ comments from bidders	Already completed 30.07.2018,
4	Pre bid meeting	Already completed 03.08.2018,
5.	Last date for Submission of Online Bid (Techno-commercial and price Bids) along with EMD	27.11.2018 15:00 Hrs. IST
6.	Last date for Submission of Physical Bid documents (Techno-commercial Bid) along with original EMD	29.11.2018 13.00 Hrs. IST
7.	Due date for opening of techno-commercial bids	29.11.2018 15.00 Hrs. IST
8.	Opening of price bid of qualified bidders	Shall be informed later

- 2.0** Bid specification shall be available for download on website <https://sets.mahagenco.in> after acceptance of vendor registration fee (Rs.5000/- + applicable GST) and tender fees (Rs. 5000/+ applicable GST).
- 3.0** The bidders OR joint venture company OR consortium leader who are not registered with Mahagenco SeTS e-tendering system are required to be registered with Mahagenco. Registration will be done after furnishing and physical verification of the required documents/details of the company. The registration procedure is given on <http://sets.mahagenco.in> in Documentation section.
- 4.0** Bid security (EMD) for the tender shall be in the form of bank guarantee of Rs. 25, 16, 900/- (In words INR Twenty Five Lakh Sixteen Thousand Nine Hundred only) issued by a Nationalized/ RBI notified bank in India & payable at Mumbai.
- 5.0** Estimated cost of said work is Rs.25,16,90,000/- (In words INR Twenty Five Crore Sixteen Lakhs Ninety Thousand only).
- 6.0** **Minimum Qualifying Requirements** for the bidder OR joint venture company OR consortium leader shall furnish documentary evidence along with the bid to establish that it fulfils the following minimum qualifying requirements in addition to the other conditions:

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A) TECHNICAL CONDITIONS

1. Bidder /joint venture company (any one of member/Partner of JV company)/ either of consortium partners should have experience in design, engineering, supply, erection, testing and commissioning of Ash Handling System (as elaborated at 2) which is in successful operation for at least one year as on date of bid submission for Thermal Power Station of not less than 210 MW capacity.
2. Bidder should have experience of Wet ash handling system having at least one stream of capacity not less than 40 TPH.

Bidder /joint venture company/ consortium leader shall furnish, as a part of bid, documents establishing their eligibility to bid, relevant past experience and qualification to perform the contract as above.

B) FINANCIAL CONDITIONS

- 1) The Average Annual turnover of the bidder/ each of the partners of joint venture company /each of the consortium partner should be 30% of estimated cost or more during the last 3 years, ending on last day of the previous financial year.

AND


- 2) The net worth of bidder/ each of the partners of joint venture company /each of the consortium partners as on last day of preceding financial year shall not be less than 25 % of its paid up share capital.

AND

- 3) The bidder/ joint venture company / consortium jointly or individually should have successfully completed following similar works during preceding seven (7) years as on 15 days prior to the last date of bid submission.

- i. Three similar completed works, each costing not less than the amount equal to 40% of estimated cost.

OR

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ii. Two similar completed works, each costing not less than the amount equal to 50% of estimated cost.


OR

iii. One similar completed works, each costing not less than the amount equal to 80% of estimated cost.

Definition of "Similar work":- **Similar work** means the work of Design, Engineering, Supply, Erection, Testing & Commissioning of the **Ash Evacuation System**.

C) Other Conditions:

- 1) In case of JV Company / consortium, total number of partners should be limited to two numbers (2 Nos.)
- 2) For meeting the criteria (B)-(3) the orders of both members will be considered ,
- 3) The bidder / JV Company / consortium member should produce the copies of statement of Annual Accounts for previous three years duly certified by Chartered Accountant or produce a certificate of annual turnover during previous three years duly certified by Chartered Accountant. Incase audited results for the last preceding financial year are not available, certification of financial statement from practicing chartered accountant shall be acceptable.
- 4) In case the bidder / consortium member does not satisfy the technical and financial criteria stipulated at 'A'-(1), 'A'-(2) and 'C'-(1) to 'C'-(3) on its own, then the financial & technical credentials of its holding company shall be considered subject to submission of letter of undertaking from its holding company supported by the legal document pledging unconditional and irrevocable financial & technical support to the bidder for the execution of the contract for five years from the last month of the date of bidding or till completion of defect liability period.
Document in this regard shall be submitted along with the bid.

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5) Notwithstanding anything stated above, the owner reserves the right to assess the capabilities & capacity of the bidder(s) to perform the contract, should the circumstances warrant such assessment in overall interest of the owner.

All above Qualifying Requirements should be read in totality and not in isolation.

Note:-

- a. The bidder should submit the documentary evidence in respect of above. In case audited results for the last preceding financial year are not available, certification of financial statement from practicing Chartered Accountant shall be acceptable.
- b. The bidder must submit the relevant information regarding financial and commercial particulars and the details regarding his experience to meet the qualification requirement in the annexure enclosed with the Bid Specification.
- c. Bid Security: The bidder shall have to deposit an interest free Bid Security i.e. unconditional Earnest Money Deposit (EMD) amounting to Rs. 25, 16, 900/- (In words INR Twenty Five Lakh Sixteen Thousand Nine Hundred only) along with the bid in the form stipulated in the bid specification.
- d. Due to revised qualifying requirement the Annexure and Schedules are revised and are uploaded as Corrigendum-II.
- e. MAHAGENCO does not bind itself to accept the lowest or any of the bids and reserves the right to accept any bid or reject any or all bids without assigning any reasons thereof.
- f. MAHAGENCO reserves the right to withdraw this Invitation for Bids or cancel the bidding process at any time without assigning any reason for such decision

Sd/-

Chief Engineer (P&P)
MAHAGENCO,
Mumbai -400 051