

**JINDAL POWER LIMITED (JPL)****(INTERNATIONAL COMPETITIVE BIDDING)**

INVITATION FOR BIDS (IFB)

FOR

TRANSMISSION LINE PACKAGE REQUIRED FOR 2400 MW (4X600 MW) O. P.
JINDAL SUPER THERMAL POWER PLANT AT TAMNAR, DISTRICT RAIGARH,
STATE OF CHHATTISGARH, INDIA

JPL-OPJSTPP-TL-ELECT-008

DATE 20.05.2010

1.0 Jindal Power Ltd. (JPL) is a subsidiary of Jindal Steel & Power Ltd (JSPL), which is a leading player in Steel, Mining, Petroleum and Infrastructure sectors, besides Power. JPL is an established Power Generation Company with a fully operational Thermal Power Project of 1000 MW installed generation capacity at Tamnar, Raigarh in the state of Chhattisgarh, India. We have three thermal power projects and three hydroelectric projects under various stages of implementation with an aggregate generation capacity of 10480MW.

JPL invites sealed bids from eligible bidders for Transmission Line package of 2400 MW (4 X 600 MW) O P Jindal Super Thermal Power Plant situated in Tamnar, District Raigarh, State of Chhattisgarh, India, as per the scope of work mentioned herein after.

2.0 Scope of Work:

The Brief Scope covers Check survey including final route alignment, profiling, tower spotting, soil resistivity measurement, geotechnical investigation, Fabrication and supply of all types of 400 kV double circuit transmission line towers, stubs as per drawings provided by JPL including fasteners, anti theft fasteners, step bolts, bolts nuts , washers, hangers, D-shackles and all type of tower accessories like phase plate, circuit plate, number plate, Danger plate, anti-climbing device, Bird guard, Supply of ACSR Moose conductor, Earth wire, Insulators, Hard ware fittings and Conductor & Earth wire accessories, Classification of foundation for different types of tower and casting of foundation for tower footings as per foundation drawings provided by JPL, Erection of towers, tack welding of bolts and nuts including supply and application of zinc rich primer and two (2) coats of enamel paint, Painting of towers and supply and erection of span markers, obstruction lights (wherever applicable) for aviation requirements (as required), tower earthing, fixing of

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**INVITATION FOR BIDS**

insulator strings, Stringing of conductors and earth wires along with all necessary line accessories & fittings, Testing and commissioning of the following transmission lines:

S.No.	Description	From	To	Route Length (approx.) km
1	2X400 KV DCDS QUAD MOOSE TRANSMISSION LINE (Separate two nos. double circuit lines)	Jindal Power Limited, 4X600 MW, 400 kV Switchyard, Tamnar, Raigarh district, Chattisgarh state	PGCIL, Bhendra, Gharghoda	11
2	1X400 KV DCDS TWIN MOOSE TRANSMISSION LINE	Jindal Power Limited, 4X600 MW, 400 kV Switchyard, Tamnar, Raigarh district, Chattisgarh state	Jindal Power Limited, 4X250 MW, 400 kV Switchyard, Tamnar	6

3.0 Qualifying requirement, benefits/ exemptions to supplies for this package as per provisions of Government of India Notifications for Mega Power Project, Cost of bidding documents and requirements regarding Bid security etc are elaborated below:

4.0 Detailed specifications and scope are given in the bidding documents, which are available for examination and sale at the address given below and as per the following schedule:

Mr. Mahesh Chandra Bhardwaj
Head – Procurement & Contracts
Jindal Power Limited
2nd Floor, DCM Building,
Plot No. 94, Sector – 32,
Gurgaon-122 001
Haryana, India
Telephone No. Board: +91-124-6689000,
Fax No: +91-124-6689101

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 JINDAL	INVITATION FOR BIDS	 JPL JINDAL POWER LIMITED POWERING INDIA
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Bidding Document No.	JPL-OPJSTPP-TL-ELECT-008
Document Sale Date & Timing	From 31.05.2010 to 25.06.2010 From 10.00 hrs.(IST) to 17.00 hrs (IST)
Bid Receipt Date & Time	Upto 09.08.10 by 14.00 hrs. (IST)
Bid Opening Date & Time	09.08.10 at 15.00 hrs. (IST)
Cost of Bidding Documents	Rs.15000 (Indian Rupees Fifteen Thousand only) per set for Indian Bidders and US \$ 300 (US Dollar Three hundred only) per set for Foreign Bidders.

5.0 All bids must be accompanied by Bid Security for an amount equivalent to Indian Rs.116,00,000.00 (Rupees One hundred Sixteen Lacs only), either in bid currency or in US Dollars as per the proforma of Bid Guarantee attached in Section-I, Condition of Contract of Bid Documents. If the Bid Price is quoted in more than one currency, the Bid Security shall be in US Dollars. Bids not accompanied by the requisite Bid Security in a separate sealed envelope or bids accompanied by the Bid Security of inadequate value shall not be entertained and in such cases, bids shall be returned to the Bidders without being opened.

6.0 Benefits/Exemptions to suppliers for Mega Power Projects

This project fulfils the laid down criteria for Mega Power Project status subject to fulfilment of certain requirement as existing under the law and JPL expect concession in Custom Duties, Excise Duty, Sales Tax etc. Accordingly, supplies of goods for this package will be eligible for benefits/ exemptions as per provisions of relevant notifications of the Govt. of India.

In respect of excise duty, the Owner will provide the certificate of Mega Power Plant to the Contractor along with Project Authority Certificate specifying various items/quantities/values for procurement of various materials required for completion of the civil, structural & architectural works covered in this Contract. This Project Authority Certificate shall be issued to the Contractor for each procurement by the Authorized person of the Owner. Once the Owner provides the said certificate, it is the responsibility of the Contractor to get exemption/refund on this account from the concerned department. However, the Owner shall provide all necessary assistance and guidance to the Contractor in getting the necessary certificate from the concerned department/the Ministry. The Contractor will inform the Owner the date by which they require the mega power certificate from the Owner. If the Owner fails to provide the mega power plant certificate to the Contractor, in such case, the Excise Duty along with Education Cess (if applicable) shall be reimbursed by the Owner after receipt of

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documentary evidence from the Contractor. However, in such case, any increase in other taxes and duties shall be on account of the Contractor.

7.0 Qualifying requirement for Bidders

In addition to the requirement stipulated in Clause 13.2.1 (e) under Part-B, Instruction to Bidders (ITB) of Section- I: Condition of Contract, the Bidder should also meet the qualifying requirement stipulated hereunder:

7.1 Financial Position

- i) The average turn over of the Bidder during the preceding best three out of last five completed financial years as on date of the bid opening shall not be less than Indian Rupees 145 Crores (Rupees one hundred forty five Crores Only).
And
- ii) The average Internal resource generation of the bidder during the preceding three completed financial years as on date of the bid opening shall not be less than Indian Rupees 24 Crores (Rupees Twenty four Crores only).

7.2 Technical experience

- i) The bidder should have designed, manufactured, supplied, erected, tested and commissioned Transmission lines, which should be in successful operation for at least two years as on the date of bid opening.
And
- ii) The Bidder must have executed single contract of similar work for 400kV or higher class transmission lines involving Twin or Quad conductor with value of around Indian Rupees 110 Crores (Rupees one hundred ten Crores only) in last five years.

Or

The Bidder must have executed two contracts of similar work for 400kV or higher class transmission lines involving Twin or Quad conductor with value of each contract around Indian Rupees 55 Crores (Rupees fifty five crores only) in last five years.

7.3 Manufacturing Facilities

The Bidder must have its own manufacturing facilities for the Transmission Line towers and tower parts or have assured access from a tower manufacturer (through hire, lease purchase agreement, availability of manufacturing capacity or other means to be submitted in the bid) having following minimum manufacturing capacities and manufacturing experience:-

- i. Manufacturing capacity per financial year: 10000 MT

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- ii. Manufacturing experience: Average quantity of 400kV and/or higher voltage class towers manufactured per financial year during last three financial years (immediately preceding the date of bid submission) should not be less than: 5000MT

7.4 Equipment capabilities

The bidder should own, or have assured access to (through hire, lease purchase agreement or other means to be submitted in the bid) minimum one(1) no. of Tension Stringing Equipment of 15 Tonnes capacity (Quad Bundle conductor).

Notwithstanding anything stated above, the Owner reserves the right to assess the Bidder's capability to perform the work, should the circumstances warrant such assessment in the overall interest of the Owner.

- 8.0 JPL reserves the right to reject any or all bids or cancel/withdraw the Invitation for Bids (IFB) without assigning any reason whatsoever and in such case no Bidder/intending Bidder shall have any claim arising out of such action.

- 9.0 A complete set of Bid Documents may be purchased by any interested Bidder on submission of written application and payment (non-refundable) of the cost of the documents as mentioned at clause 4.0 above in the form of a **crossed Account Payee Demand Draft in favour of Jindal Power Limited payable at New Delhi**. Issuance of Bid Documents to any Bidder shall not constitute that such Bidder is considered to be qualified. Bids shall be submitted and opened at the address given in clause 4.0 above in the presence of Bidder's representative who chooses to attend.

- 10.0 The complete Bidding Documents are also available (during bid selling time only) at our website <http://www.jindalpower.com>. Interested bidders can download the Bidding Documents and commence preparation of bids to gain time. However, they will be required to purchase the Bid Documents from the address given in clause 4.0 above during the selling period, which will be duly authenticated by the executive issuing the documents. **The bid document not purchased within the specified period will not be accepted by the Owner.** In case of any discrepancy between the documents downloaded by the prospective bidder and the Bid documents (hard copy) issued by JPL official, the latter shall prevail.