

INVITATION FOR BIDS (IFB)

**ADHUNIK POWER & NATURAL RESOURCES LIMITED
INVITATION FOR BIDS (IFB)
FOR**

**2 x 270 MW BOILER-TURBINE-GENERATOR (BTG) PACKAGE FOR
1080 MW (4 x 270 MW) M. P. SUPER THERMAL POWER PROJECT AT
PADAMPUR, DISTRICT, SARAIKELA-KHARSAWAN IN THE STATE OF
JHARKHAND, INDIA**

(INTERNATIONAL COMPETITIVE BIDDING)

IFB NO.: APNRL-MPSTPP-BTG-001

DATE: 15.11.2010

1.0 Adhunik Power & Natural Resources limited (APNRL) is a subsidiary of Adhunik Metaliks Limited, a Adhunik Group Company invites sealed bids from eligible bidders for complete design and engineering, supply, Storage, installation, testing, commissioning, PG test and handing over of Main Plant Package i.e. BTG consisting of PF Boilers & auxiliaries, Steam Turbine Generators & auxiliaries, Heat cycle equipments & Piping, Electrical, Instrumentation & Control for 2 x 270 MW Thermal Power Plant of 4X270 MW M. P. Super Thermal Power Project situated at Padampur, District , Saraikela-Kharsawan in the State of Jharkhand, India, as per the scope of work mentioned herein after.

2.0 Scope of Work:

The brief Scope of Work is as under:

Design, Engineering, Manufacture, Assembly, Testing at manufacture's works including Type Test, Packing & forwarding, Supply & Delivery, Transportation upto Site including Transit insurance, Storage, Erection, Testing & Commissioning & PG testing and Comprehensive Insurance including supervision of civil related work at Site (execution of civil work is not included in this package) and putting into successful commercial operation of Two (2) nos. PF Boilers & auxiliaries, two (2) Steam Turbine Generators & auxiliaries, Heat cycle equipments & Piping, Electrical system, Instrumentation & Control system for 2 x 270 MW TPP including supply of spares, maintenance tools & tackles as per specification and scope defined in Bidding Documents.

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Note: Bidder can quote for Unit rating of 270 MW \pm 10%.

- 3.0 Qualifying requirement, benefits/exemptions to supplies for this package as per provisions of Government of India Notifications & Foreign Trade Policy, 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. Bikash Mandal
General Manager (Projects),
Adhunik Power & Natural Resources Limited,
229, AJC Bose Road,
3Rd floor, Crescent Tower,
Kolkata – 700020.
India

Phone No. +9133-30915300
Fax No. +9133-30915346
Mobile No. +91 9903977709
E-mail: bikashmandal@adhunikgroup.co.in

Bidding Document No.	APNRL-MPSTPP-BTG-001
Document Sale Date & Timing	From 15.11.2010 to 29.11.2010 From 10:00 Hrs. (IST) to 17:00 Hrs. (IST) except for Sunday
Bid Receipt Date & Time	Upto 17.01.2011 by 11:00 Hrs. (IST)
Bid Opening Date & Time	18.01.2011 at 15:00 Hrs. (IST)
Cost of Bidding Documents	Rs.25,000/- (Rs. Twenty Five Thousand only) per set for Indian Bidders and US \$ 600 (US Dollar Six hundred only) per set for Foreign Bidders.

- 5.0 All bids must be accompanied by Bid Security for an amount equivalent to Indian Rs.50,00,000/- (Rupees Five million only), either in bid currency or in US Dollars in the form of Bank Guarantee as per the Performa of Bid Guarantee attached in Section-I, “ Conditions 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

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Security in a separate sealed envelope or bids accompanied by 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**

The Project may be eligible for “Mega Power Project” status as per the Ministry of Power of the Government of India and Owner is in the process of obtaining the necessary approval from the Government of India. “Mega Power Project” status will enable the project to get various fiscal benefits. Accordingly, Supplies of goods for this package will be eligible for benefits/ exemptions as per provisions of relevant notifications of the Government of India and/ or as per the provision of Foreign Trade Policy as applicable time to time.

7.0 **Qualifying requirement for Bidders**

In addition to the requirement stipulated under section Instruction to Bidders (ITB) of Bidding Documents the bidder should also meet the qualifying requirement stipulated hereunder:

7.1 The bidder (or if Bidder is a Consortium, at least one Consortium Member) should have successfully Designed, Engineered, Manufactured, supplied, Erected, Commissioned and conducted the Performance test of at least two PF Boiler (Steam Generator) and/or Steam Turbine Generator, each of at least 250 MW or above rating capacity in India, which are in successful operation for a period of at least two (2) year, as on the Bid Submission Date.

OR

7.2(a) The Bidder shall be either Engineering, Procurement & Construction (EPC) organization or a Turnkey Management and contracting organization executing Thermal power plants and has engineered/ got engineered, supplied, erected and commissioned at least two (2) nos. Thermal power units (one each at two separate stations) consisting of steam and/or Turbine generator along with associated auxiliary equipments of at least 250 MW or above rating capacity on a turnkey basis (with or without civil works), which are in successful operation for a period of not less than two (2) years as on date of Bid Submission Date.

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7.2(b) The bidder seeking qualification as per 7.2(a) above, shall associate/ collaborate with a BTG package manufacturer who meets the requirements of 7.1 above on his own and sources the BTG package from associate/ collaborator. The bidder shall along with the bid furnish an undertaking jointly executed by him and the associate/ collaborator for the successful performance of BTG package and its auxiliary equipments, as per the format enclosed in the bidding documents in which the BTG package manufacturer and the Bidder are jointly and severally liable to the Employer to perform all the contractual obligations including the technical guarantees for the complete BTG package and associated auxiliary equipments. The deed of joint undertaking shall be submitted alongwith the bid, failing which the Bidder shall be disqualified and his bid shall be rejected. In case of award, the BTG package manufacturer will be required to furnish an on demand bank guarantee for 5% of the total contract price of BTG package in addition to the contract performance security to be furnished by the Bidder.

AND

7.2) The Bidder shall have during the last three financial years an Average Annual Turn Over of not less than Rs. 30,000 million or its equivalent in any other currency. (The bidder should submit their Annual Turnover Statement, along with audited Balance Sheets and Profit & Loss Accounts for the last 5 years duly certified by a Chartered Accountant).

8.0 APNRL 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 Bidding 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 above in the form of a **Crossed Account Payee Demand Draft in favour of Adhunik Power & Natural Resources Limited payable at Kolkata**. Issuance of Bidding Documents to any Bidder shall not construe that such Bidder is considered to be qualified. Bids shall be submitted and opened at

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the address given in clause 4 above in the presence of Bidder's representatives who choose to attend.

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