International Competitive Bidding (ICB)

Notice Inviting Tenders For Natural Gas Based Combined Cycle Power Project(s) Of Aggregate Capacity Upto 8000 MW Proposed To Be Set At Dadri (Uttar Pradesh) And Shahapur (Maharashtra), (India)

Ref. No.: RPL/ICB 1 Date: 7thAugust 2009

Without Prejudice.

Reliance Power Limited (RPower) is a part of the Reliance Anil Dhirubhai Ambani Group and is currently developing 16 large and medium sized power projects with an aggregate capacity of over 33,000 MW, one of the largest portfolios of power generation assets under development in India, diverse in geographic location, fuel type, fuel source and off-take.

RPower, through itself or special purpose project companies, is proposing to develop **Natural Gas Based Combined Cycle Power Project(s) of aggregate capacity upto 8000 MW** at Dadri in Uttar Pradesh and at Shahpur in Maharashtra, India. The final capacity at each location shall be intimated during pre-bid discussions. Accordingly, sealed and binding offers are invited for Engineering, Procurement and Construction from Bidders meeting at least one of the Qualification Criteria setout herein.

Project at each location shall comprise of either multi shaft modules or identical single shaft modules. Multi shaft modules shall comprise of two (2) Gas Turbine Generator (GTG) Units, two (2) Heat Recovery Steam Generator (HRSG) Units and one (1) Steam Turbine Generator (STG) Unit while the single shaft module shall comprise one (1) GTG, one (1) HRSG, and one (1) STG units.

The international competitive bidding process for selection of EPC Contractors for said projects was initiated in the year 2005 – 06. In the wake of Bombay High Court's verdict paving way for supply of gas, RPower, by this notification is now embarking on the process of finalizing the EPC contractors. However, it may be noted by the bidders that the matter relating to gas supply is now pending before the Supreme Court.

Qualification Criteria (as more fully described in the Bidding Documents)

The prospective bidder should meet at least one of the following qualification criteria:

- Should be (a) a GTG manufacturer who has manufactured, supplied and commissioned at least two (2) gas turbines, each of at least 90% ISO rating of the offered Gas Turbine, which are in successful commercial operation for a period of at least two (2) years with a minimum 5,000 fired hours individually, as of the bid submission date and (b) has engineered, supplied and commissioned at least one (1) CCPP of 200 MW capacity or above which is in successful commercial operation for a period of at least two (2) years in combined cycle mode as of the bid submission date.
- 2. Should be a GTG manufacturer who has manufactured at least two (2) gas turbines, each of 100 MW ISO rating or above, which are in successful commercial operation for a period of at least two (2) years with a minimum 5,000 fired hours individually as of the bid submission date and who has an association/ valid licensing agreement/ long term manufacturing collaboration agreement with or an authorization to manufacture from a gas tarbine (GT) manufacturer who has designed the offered Gas Turbine and who has engineered, supplied and commissioned at least one (1) CCPP of 200 MW capacity or above which is in successful commercial operation for a period of at least two (2) years in combined cycle mode as of the bid submission date.
- 3. Should be (a) turnkey management and contracting company who has executed as on bid submission date, at least one (1) one CCPP of 200 MW capacity or above, which is in successful commercial operation for a period of at least two (2) years in combined cycle mode, or at least one (1) coal based Thermal Power Plant of 2 x 250 MW capacity or above and (b) has a minimum average annual turnover in the past three (3) accounting years of not less than US \$ one (1) Billion (US Dollars One Billion only) and shall supply GTGs for the project in association with GT manufacturer as per (1a and/or 2)above).
- 4. Should be a consortium between a GTG manufacturer who meets the requirements of 1(a) above and should also be the supplier of Gas turbines for the projects and should also meet the requirement of 1(b) above.

Bidder (s) meeting any one (1) of the above four (4) qualification criteria may submit a written application for issuance of Bidding Document giving a brief description of their main activities, capabilities, experience, preferred project location along with a copy of their latest Audited Annual Report. The said application may be submitted at our office at the address mentioned below, Monday through Saturday, between 10 am and 5 pm along with a Banker's Cheque/ Demand Draft payable at Mumbai, in favour of "Reliance Power Limited" for an amount of Indian Rupee 5,00,000 (Indian Rupee Five Lacs only) for India-domiciled entities or US\$ 10,500 (US Dollars Ten thousand and five hundred only) for non-India-domiciled entities towards the cost of Bidding Document for each location. However, in case of bidders, who had purchased the Bidding Document in 2005-06 for the same tender, they can submit their application for issuance of Bidding Document without any charges. Bidding Documents may also be collected personally by an authorized representative of the Bidder. Issuance of Bidding Documents to any Bidder shall not construe that such Bidder is considered as qualified.

Bidders may also visit our website www.reliancepower.co.in for more details.

The bidders can bid with the following options:

- 1. For complete EPC including Power Block, BOP, Civil work and erection & commissioning or;
- 2. For complete EPC of Power Block including erection & commissioning;
- 3. For supply of Gas Turbine or HRSG or Steam Turbine individually or in appropriate combinations along with their auxiliaries.

The bidding documents would be issued from 18th August, 2009. Address for communication and collection of bidding documents:

Reliance Power Limited

Dhirubhai Ambani Knowledge City I Block, Thane Belapur Road, Koparkhairane Navi Mumbai 400 710 (India)

Attention: Vijay Agarwal, Head (Central Procurement Group)

Telephone: +91 22 3009 9220 Email: Vijay.Agarwal@relianceada.com

