



Bharat Heavy Electricals Limited

(A Government of India Undertaking)

Power Sector – Eastern Region

Plot No. 9/1, Block-DJ, Salt Lake City,
Kolkata – 700 091 (INDIA)

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EXPRESSION OF INTEREST

Ref: **PSER:SCT:EOI:O-EOI:07**

Date: 06-04-2007

BHEL invites Expression of Interest (EOI) from reputed & interested vendors for Erection, testing and commissioning activities of various equipments and systems for Thermal & Hydro Power Generating Sets of capacity upto 250/500/600 MW in India (Eastern and North Eastern Sector) and abroad (Asia) in following disciplines :

A. **DISCIPLINES :**

1. **CIVIL & STRUCTURAL :**

Power House, Plant Buildings, Pump House, Store Shed, Mill Bay and Mill Bunker, Roads, Drains, Foundation for Static & Rotating Equipment, Single / Multiflue Chimney.

2. **BOILER :**

(For Utility & Industrial including Waste Heat Recovery & Fluidised Bed Boiler)
Pressure Parts, Non-Pressure Parts, Integral & Critical Piping, Fans, Ducts, Pulveriser, Electrostatic Precipitator, Insulation, Static & Rotating Auxilliaries, Insulation.

3. **TURBINE :**

Steam Turbine, Gas Turbine, Hydro Turbine, Heat Exchanger, Static & Rotating Auxilliaries, Insulation, Integral Piping.

4. **GENERATOR :**

Air Cooled, Hydrogen Cooled

5. **PIPING :**

Large Dia (Cooling Water), Small Dia (Air, Water, DM Water)

6. **MISC. TANKS :**

Fuel Oil Storage, DM Storage, Condensate Storage, etc.

7. **ELECTRICALS :**

Transformer, Bus duct, Switchgear, Cabling, Cable Tray, AVR, GRP

8. **CONTROLS & INSTRUMENTATION (BOILER, TG, STATION)**
DCS, MMI, PLC Based

9. **WATER SYSTEM :**
DM Water, Pre-treatment, Effluent Treatment

10. **HIRING OF CRANES WITH CAPACITY 18 TONS AND ABOVE**

Hiring of Tyre mounted / Crawler Crane with capacity ranging from 18T - 600 Tons.

11. **MATERIAL HANDLING**

Material Unloading and Management for Plant Equipment as well as steel & Cement

B. DOCUMENTS TO BE SUBMITTED BY BIDDERS:

B.1 FINANCIAL CREDENTIALS :

1. Balance Sheet for last 3 years
2. Profit & Loss Account for last 3 years
3. Banker's Solvency Certificate
4. PAN Number
5. PF Registration Number

B.2 TECHNICAL CREDENTIALS :

1. List of jobs executed in last 7 years with detailed break-up regarding scope of work, Project details, Name of Customer, etc.
2. Completion Certificate indicating Date of completion & executed value of job.
3. List of Manpower
4. List of Major T&Ps & MMD
5. List of On-going jobs/projects

B.3 GENERAL :

1. Name and complete address including phone no /fax/telex./e-mail
2. Certificate of Incorporation
3. Partnership deed / Articles of Memorandum of Association or Proprietorship deed and MOU as the case may be
4. Sales Tax Registration number and attested copy of registration certificate.
5. Status of quality system in the organisation. (pl. specify in detail enclosing copy of certificates for ISO-9000,HSE,OSAS etc. if any)

D. LAST DATE : Till further notice

Following points relevant to this EOI may please be noted and complied with:

1. Vendors currently executing such jobs awarded by BHEL/PSER need not further send details.
2. This EOI does not bind BHEL to send enquiry to the vendors. BHEL reserves the right to reject any or all the applications (expressions of interest received) or stop the process of EOI assessment, at its sole discretion, without assigning any reason.
3. BHEL takes no responsibility for any delay/loss of documents or correspondences sent by Courier / Post.
4. The bidder may have to produce original document for verification if so decided by BHEL.
- 5.

Thanking you,

for BHARAT HEAVY ELECTRICALS LTD.

ADDL. GENERAL MANAGER/SCT
BHEL – PSER (HDQRS)
DJ-9/1, SALT LAKE CITY
SECTOR – II, KOLKATA – 700 091