

**BHARAT HEAVY ELECTRICALS LIMITED**  
**TRANSMISSION BUSINESS GROUP**  
**(SUBCONTRACTS MANAGEMENT)**  
**LODHI ROAD**  
**NEW DELHI**



# **TENDER DOCUMENTS**

**FOR**

**EXECUTION AND HANDING OVER OF CIVIL WORKS FOR 400/132 KV  
SUBSTATION AT BARH IN BIHAR**

**CUSTOMER**  
**NTPC**

**TENDER SPEC.NO. TBSM/BARH/CIVIL/TENDER**  
**DATED :12/06/2006**

**TRANSMISSION BUSINESS GROUP**  
**(SUBCONTRACTS MANAGEMENT)**

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## BHARAT HEAVY ELECTRICALS LIMITED

### TRANSMISSION BUSINESS GROUP

(Subcontracts Management )

Lodhi Road New Delhi-110003

TELEPHONE: 011-41793381, FAX: 011-24369509, e-mail:- rlodwalbhelindustry.com

### NOTICE INVITING TENDER

REF: TBSM/BARH/CIVIL/TENDER

DATE:12.05.06

**SUB: EXECUTION AND HANDING OVER OF CIVIL WORK FOR 400/132 KV substation at Barh in Bihar**

Dear Sirs,

1. Sealed tenders are invited for the following works:

NAME OF WORK	TIME OF COMPLETION	EARNEST MONEY DEPOSIT (Rs.)	TENDER SUBMISSION DATE AND TIME	TENDER OPENING DATE & TIME
Execution and Handing over of Civil Works for 400/132 kV substation at Barh in Bihar  (Customer ( NTPC)  (IMPORTANT: Please see para 4 given on page-2 of this document)	PLEASE REFER NOTE BELOW:	Rs.2,00,000 lacs (in form of DD or Pay Order) This amount will remain same even if a vendor quotes for only one Annexure or for both the annexures combined	05.08.06 15.00 hrs.	05.08.06 15.30 hrs. (Technical bid only) and  Date of opening of Price bid Shall be informed to tenderer subject to techno commercial acceptance of offer.

**NOTE:**

1. All the activities associated with the work are to be completed within 26 months of issue of LOI.
2. However the activities associated with 400KV LILO, 400/132 KV ICT-1 Bay & 132 KV bay for startup power are to be completed within 11 months of issue of LOI.
3. 400KV GT bay is to be made ready and completion of balance work for unit #1 within 23 months of issue of LOI

Regd.Office : BHEL House, Siri Fort, New Delhi - 110049

## 2. ADDRESSES FOR SUBMISSION AND OPENING OF TENDER:

**BHARAT HEAVY ELECTRICALS LIMITED,  
TRANSMISSION BUSINESS GROUP,  
Lodhi Road New DELHI,  
ATTN : R. LODWAL, DGM (TBSM)  
Phone : 01141793381, Fax : 011-24369509  
e-mail: rlodwal@bhelindustry.com**

3. The prospective bidders who have downloaded the tender documents from our website are requested to send their acknowledgement and willingness to participate in the tender to the undersigned, through fax or email.
4. **The prospective bidders have to request to following – vide E-mail, Fax or Phone - at our engineering department at N. Delhi, for NTPC Technical specification or any other clarifications:**

**Shri R.M. Sinha, Sr. DGM(TBEM)**  
**Phone : 011-41793212**  
**Fax : 011-24365869**  
**E-mail : rmsinha@bhelindustry.com**

5. Work under two different annexures (1.Control Room Building and Yard 2.. Allied works of yard. & earthing work) can be evaluated separately (Annexurewise)/ any combination thereto. The vendor desirous to execute more than one annexure may indicate percentage rebate on their quoted price of individual substation in the sealed envelope. The decision for awarding the job in combination is on the sole discretion of BHEL
6. Offers should be strictly in accordance with the Tender Specifications and General Instructions to Tenderer enclosed herewith.
7. The contractor shall give his explicit confirmation without any deviations to the HSE (Health, Safety and Environment) requirements as per enclosed specification No. TBSM-HSE-SPES,Rev-00 Dtd. 28.10.2003. Contractors are also required to furnish details as per Annexure (HSE) to NIT along with their offer. Offers received without compliance & data about HSE requirements are liable to be rejected.
8. Clarifications, if any, can be obtained from the undersigned but such requests should be submitted well before the due date for submission of tenders. Due date for submission and opening of tenders will not be extended on such grounds.
9. Technical Bid will be opened in the office of undersigned. If required, technical discussions will be held with only those bidders who have taken any deviations. Bidders representative may be present during technical bid opening for technical discussion, if required. The price bids will be opened subsequently, after Technical Bids of all the Tenderers which have been evaluated and freezed. Bidders should quote their most competitive rates as there will not be any price negotiation. However if felt necessary by BHEL, price negotiation will be held with lowest bidder (L-1) only. IT WOULD BE PREFERRED THAT YOUR OFFER IS WITHOUT ANY DEVIATION w.r.t. TENDER SPECIFICATIONS AND THE SAME MAY BE CLEARLY MENTIONED ON THE COVERING LETTER ACCOMPANYING THE

TECHNICAL BID. Offers with deviations are likely to be rejected. However if the bidder insists on any technical or commercial deviations, from the specification and/or tender conditions, the price implication if any, of withdrawing the deviations must be submitted along with the price bid in a separate sealed envelope superscribed "Price Implication for withdrawal of deviations". No price implication for withdrawal of deviation shall be accepted at a later date, \_\_\_\_\_ after the opening of technical bid.

10. All material such as cement, reinforcement steel, structural steel, coarse/ fine aggregate, bricks etc. required for construction works have to be procured from approved sources only. It will be the bidders responsibility to get the approval of vendors / material. **PLEASE REFER ANNEXTURE TO GCC (CIVIL) FOR REINFORCEMENT STEEL**
11. Bidders are advised to visit the project Site to have better understanding of job.
12. The purchase preference for central P.S.U.s shall be given as per the prevailing Government policy.
13. Work schedule and the deployment of manpower and T&P resources committed by the contractor in their offer, to match the scheduled completion, shall be submitted by contractor and mutually agreed with site In-charge immediately after the award of work. Further, the contractor shall mobilise at site within two weeks of award of work.
14. In case an offer is not being submitted by the prospective bidders against this tender, they may send their "regret" letter to this office, for information.

Thanking you,

Yours faithfully,  
for and on Behalf of BHEL,

**(R. Lodwal)**  
**DGM (TBSM)**

**TO BE FILLED BY TENDERER**

Certified that General Instructions and Information for tenderer have been read/complied/ agreed to and each page of tender offer has been initialled and stamped.

(Signature & Seal of Tenderer)      Name and Designation of Authorised person (s)  
signing the tender on behalf of the tenderer.