



**भारत हेवी इलेक्ट्रिकल्स लिमिटेड**  
**Bharat Heavy Electricals Limited**  
(A Govt. of India Undertaking)  
Power Sector, Western Region,  
345, Kingsway, Nagpur - 440 001  
Phone : 0712-530641-45, Fax : 0712-530640



**FAX (PCC by Courier/Speed Post)**

Ref: BHE/PW/PUR/UKAI-BLR1/442/CLA-02 (page1/2) Date: 20/07/2006  
**To,**  
All Bidders

Dear sir,

**SUB: CLARIFICATION-02 to Tender Specification No. BHE/PW/PUR/ UKAI-BLR1/442**

Job: Collection Of Materials From Stores/Storage Yard, Transportation To Site Of Work, Dismantling The Existing Components, Erection Of New Components, Packing And Loading Of Components To Be Transported To Units, Unloading Of Repaired Components Received From Units, Renovation And Modernization, Testing, Commissioning, Including Servicing/ Overhauling / Repair / Replacement, Returning / Disposal Of Dismantled Materials To Bhel/Client's Yard, And Handing Over Of 1x120 Mw Unit# 1 Boiler And Its Auxiliaries, ESP, Mills Etc. At UKAI TPS

Some bidders asked clarification on chemical cleaning work of subject tender specification:

**Clarifications regarding Chemical cleaning of Boiler are as under.**

1).Chemical cleaning circuit comprises of Waterwalls, WW Ring Headers, Economiser, drum.

2).Activities - Alkali Boilout, Acid cleaning with HCL, Passivation

3) Contractor on his own cost has to engage a separate agency in consultation with BHEL, to carryout chemical cleaning operation as per the procedure approved by the BHEL .Arrangements for required chemicals along with all temporary piping, pumps, temporary lines , tanks , chemical testing re-agents, lab equipments, HCL etc are in the scope of the contractor

4) Necessary temporary arrangements for steam blowing.

5).Contractor may be suggested the following Agencies, who normally do the acid cleaning works.

1.M/S ARUCHEM , No.79-Valmiki Street, Thiruvananthapuram,Chennai -600041 (Fax: 044-24424755)

2).Vallabha Industrial Chemical Engineers,B-132,ParisNagar Society,Race Course Road, Baroda -390007(Fax:0265-2310365)

3).D.C. Industrial Plant Services, White House, second floor, Kolkatta (Fax: 033-22495138)

4).M/S Wright & Company, 19-Strand Road -First Floor, KOLKATTA -700001(033-22103902)

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5 ).DESIEN BEIZ TECHNIK PVT LTD., Desien House, Greater Kailash, New Delhi (Fax: 011-29218393)

**Above clarifications shall form a part of Tender Specification.**

Please enclose one copy of this letter with enclosures duly counter-signed by your authorized signatory and stamped with your official seal as a token of your unqualified acceptance of this clarification along with your Technical Bid. Incase the tender document already dispatched, you may please send copy of this letter separately duly signed and stamped as a token of acceptance of this clarification.

**The due date of tender submission rescheduled as 24.07.2006 ( 18.00 )**

All other terms and conditions of the Tender Specification shall remain unaltered unless and otherwise expressly amended by BHEL.

Thanking you.

Yours faithfully  
FOR Bharat Heavy Electricals Ltd.

SR MANAGER (Purchase)