



ISO 9001, ISO 14001,  
OHSAS 18001 & SA 8000  
certified company  
SubContract Deptt.

**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)  
**Power Sector – Northern Region,**  
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### **CORRIGENDUM – 01 Dtd 2-9-16**

**Sub:-Tender for the work of “RENOVATION AND MODERNIZATION OF BOILER AND AUXILIARIES FOR UNIT 12, 200 MW AT UPRVUNL OBRA TPS”**

**TENDER NO. BHEL/NR/SCT/ OBRA/BOILER/R&M/1035**

The Corrigendum contains following amendment in the specifications and shall be a part of the above tender. This corrigendum is to be submitted, duly signed and stamped, along with the technical bid (Part –I).

- 1.0** The corrigendum contains Annexure-I reg. Techno-Commercial clarification in the specification and shall form a part of the above tender (attached as a separate file).
- 2.0** The due date of submission is hereby extended from 2.09.2016 (15:00) to 7.09.2016 (15:00) Indian Standard Time. Bids shall now be opened on 7.09.2015 at 15:30 Hrs (Indian Standard Time) at BHEL PSNR Office, Noida, Uttar Pradesh, India.
- 3.0 All other terms and conditions against this NIT shall remain unchanged.**

**Sr.DGM/SCT**

Corrigendum I Dated: 02.09.2016 Techno commercial clarification against tender no BHEL/NR/SCT/ OBRA/BOILER/R&M/1035

Sl no	Reference Clause of Tender Document	Existing provision	Bidder's query	BHEL's clarification
1	TCC Chapter-II, Scope of work, Page 5, Clause 2.2	Painting & Insulation shall be done for Boiler, ESP, Boiler associated auxiliaries...	The tender has been floated for Boiler Pkg only & scope is up to BOF. Hence, we assume that painting & insulation is not applicable for ESP. Kindly confirm.	Painting & Insulation is limited to Boiler only ie upto Boiler Outlet Flange
2	TCC Chapter-X, Page No: 54, Detailed scope of R & M work...1.0	Broadly The following refurbishment works are to be carried out... Dismantling works in unit 10 & 11.	Kindly confirm the scope of dismantling work in unit 10 & 11.	Dismantling works to be carried out in unit no 12 only
3	TCC Chapter-X, Page No: 57, Clause 3.7.8 Final SH...	Final SH Headers (inlet & outlet) are to be replaced for all the three units. For Unit 12 only 02 nos. of coils are to be replaced.	It is understood from the existing clause that replacement of Final SH is to be done in all the three units i.e. unit 10, 11 & 12. Kindly confirm.	Final SH Headers are to be replaced in Unit no 12 and only 02 nos of coils are to be replaced. Other coils will be retained and repair works as per inspection, de metering shall be carried out
4	TCC Chapter-X, Page No: 57, Clause 3.7.9 Re-Heaters...	Reheater's inlet & outlet headers are to be replaced in all the units. RH coils are to be replaced in all the units.	It is understood from the existing clause that replacement of Reheater's headers is to be done in all the three units i.e. unit 10, 11 & 12. Kindly confirm.	Re Heater coils & headers are to be replaced in unit no 12 only

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5	TCC Chapter-X, Page No: 59, Clause 4.1 Ducts...	Hot air ducts & flue gas ducts are to be replaced along with expansion joints & dampers/gates for all the units.	It is understood from the existing clause that replacement of Hot air ducts & flue gas ducts is to be done in all the three units i.e. unit 10, 11 & 12. Kindly confirm.	Hot air ducts and Flue gas ducts along expansion joints, gates/dampers are to be replaced in unit no 12 only.
6	TCC Chapter-X, Page No: 60, Clause 8.0 Wind Box...	Wind Boxes are to be replaced in <b>all the three units</b> along with tilting mechanism...	It is understood from the existing clause that replacement of Wind Boxes is to be done in all the three units i.e. unit 10, 11 & 12. Kindly Confirm.	Wind boxes along with tilting mechanism are to be replaced in unit no 12 only.
7	TCC Chapter-X, Page No: 60, Clause 9.0 Feeders...	Existing Volumetric feeders are to be replaced with dual belt Gravimetric Feeders <b>for all the boilers...</b>	It is understood from the existing clause that replacement of Volumetric feeders is to be done in all the three units i.e. unit 10, 11 & 12. Kindly Confirm.	Feeders are to be replaced in unit no 12 only.
8	TCC Part-I, Chapter-X, Page No: 61, 62...	FD Fan, PA Fan, ID Fan, BOWL Mills...	Kindly confirm that all these works is to be done in unit 12 only and not in other two units.	Fans ID,FD and PA scope for unit no 12 only.
9	TCC Part-II, Chapter VII, Consumables...8.2	All required TIG Filler wire & welding electrodes are to be arranged by contractor within quoted price.	Normally BHEL provides all the fillers required. Kindly confirm, it is to be arranged by contractor in quoted rate.	All required TIG filler wire and welding electrodes are to be arranged by contractor within quoted price

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10	TCC Chapter IX Annexure-IIC Shifting of fuel oil & Service pipe lines.	Since the scope of work is up to Boiler outlet Flange...	Since this tender is for the works up to BOF only, Kindly Confirm that shifting of oil lines & service pipe lines between ESP & ID fan is a part of scope of work & is to be done in all the three units.	Shifting of oil lines and service pipe lines between ESP and ID fan is part of scope and is to be carried out in unit no 12 only.
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