



# भारत हवी इलेक्ट्रिकल्स लिमिटेड

**BHARAT HEAVY ELECTRICALS LIMITED**

(भारत सरकार का उपक्रम)  
(A Govt. of India Undertaking)

## Amendment No.01

दिनांक/Date: 27/08/2015

**विषय / Subject: Amendment in Tender Enquiry for APFC**

**संदर्भ/Ref.:** TE 651250003/TE/A/13 dtd.17/08/2015 for Supply of Automatic Power factor correction Panel (APFC).

Following amendment has been made in above referred tender enquiry:

**(1) Bid Submission date:**

Earlier the due date of above referred tender enquiry was following:

- Offer submission date **07/09/2015 upto 14:30 Hrs.**
- Part-I (Techno commercial) Opening date **07/09/2015 at 15:00 Hrs.**

Now due date has been extended as following:

- Offer submission date **15/09/2015 upto 14:30 Hrs.**
- Part-I (Techno commercial) Opening date **15/09/2015 at 15:00 Hrs.**

**(2) Refer Technical Specification (Enclosure -1 of above referred Tender)**

- **Earlier Technical Specification:**

Sl. No.	Description for BHEL Requirement	Required	Deviations	Remarks
4	Model and make of capacitor	MD Heavy Duty capacitor / MDXL Super Heavy Duty capacitor.		
17	Switching mode of capacitors	Thyristors & transient free with suitable protection for thyristors.		
27	Detuned harmonic suppression filters	Copper reactor rated for 7% of capacitive reactance for individual capacitor controls. Thermal protection for filters required.		

*Handwritten signature and date: 27/08/15*

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• Amended Technical Specification:

Sl. No.	Description for BHEL Requirement	Required	Deviations	Remarks
4	Capacitor (L&T, EPCOS, Schneider, Neptune, Shreem or other make acceptable to BHEL)	525 V, Heavy Duty capacitor / Super Heavy Duty capacitor.		
17	Switching mode of capacitors (L&T, Schneider, EPCOs or other make acceptable to BHEL)	Thyristors & transient free with suitable protection for thyristors. PIV to be specified.		
27	Detuned harmonic suppression filters	Copper reactor rated for 7% of capacitive reactance for individual capacitor controls. Thermal protection for filters required. Minimum 170% linearity required.		

Bidders are requested to kindly take care of above mentioned amendments during offer submission.

*Arvind Kumar Yadav*  
12/10/15

(Arvind Kumar Yadav)  
Engineer-MM

**अरविन्द कुमार यादव**  
**ARVIND KUMAR YADAV**  
 अभियन्ता (समन्वय प्रबंधन)  
 Engineer (MM)  
 ई.प.स.ए.ए. / सी.ए.ए. एवं एफ.पी. जगदीशपुर, अमेली  
 BHEL / CSU & FP Jagdishpur, Ameli