



Ref PE/PG/EN1/E-4829/2015/CORRIGENDUM/02

Date: 11/06/2015

<b>DUE DATE</b>
<b>30/06/2015</b>
<b>03:30 PM (IST)</b>

**CORRIGENDUM-2**

**Subject:** Amendment-1 of technical Specification & Extension of due date for offer submission, for tender of COMPRESSED AIR SYSTEM of 2x660 MW ENNORE SEZ STPP

Our Ref: TENDER ENQUIRY NO: PE/PG/EN1/E-4829/2015 dated 12.05.2015

Amendment-1 of technical Specification is being issued of subject NIT. Amendment details are enclosed herewith.

Also note that Bid submission date against subject NIT is extended till 30.06.2015 (03.30 PM). The Techno-Commercial Bids shall be opened on 30.06.2015 (04.30 PM).

All other Terms & Conditions shall remain unchanged.

Kindly submit your offer/revised offer (if submitted) considering above point.

Please ensure submission of offer on or before the due date & time.

Thanking You

*Akash Verma*  
16/6/15

With regards

For & on behalf of BHEL

Akash Verma

Engineer | PG II-2, BHEL PEM | Noida

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कृपया प्रेषित करे : Please reply to : फोन Phone No:  
बीएचइएल, पीएस-पीइएम BHEL, PS-PEM, 91-120 - 436 8960  
पीपीइआई भवन PPEI Building,  
प्लाट न २५, सेक्टर १६ ए Plot No.25, Sector 16A,  
नोएडा - २०१ ३०१ उ प्र Noida-201301 (U.P.)  
भारत INDIA

पंजीकृत कार्यालय Registered Office :  
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भारत INDIA

**TAMILNADU GENERATION AND DISTRIBUTION  
CORPORATION LIMITED.**

**2X660MW ENNORE SEZ COAL BASED STPP AT ASH  
DYKE OF NCTPS, CHENNAI**

AMENDMENT NO – 01  
COMPRESSED AIR SYSTEM

SPECIFICATION NO.: PE-TS-412-555-A001



**BHARAT HEAVY ELECTRICALS LTD**  
POWER SECTOR  
PROJECT ENGINEERING MANAGEMENT  
NOIDA



**ENNORE SEZ COAL BASED STPP  
(2 X 660 MW)**

**COMPRESSED AIR SYSTEM**

SPEC. No: PE-TS-412-555-A001

AMENDMENT NO. - 1

DATE 09.06.2015

SHEET 1 OF 1

AMENDMENT / ADDITION TO EXISTING CLAUSES OF CAS TECHNICAL SPECIFICATION. BIDDER TO NOTE THAT EXISTING DISCRPTION AS APPEARING IN THE SPECIFICATION STANDS DELETED / MODIFIED OR ADDED AND CLAUSES / DETAILS AS MENTIONED IN "AMMENDMENT (TO BE READ AS)" COLUMN SHALL BE APPLICABLE AND COMPLIED BY THE BIDDER.

S.NO.	CLAUSE	EXISTING DISCRPTION	AMENDMENT (TO BE READ AS)
1.0	PRICE SCHEDULE ANNEXURE V - GUARANTEED POWER CONSUMPTION.	PENALTY FOR ADDITIONAL KW.	REVISED ANNEXURE V OF PRICE SCHEDULE IS ATTACHED.

## 2X660 MW ENNORE SEZ

ANNEXURE-V, REV 01  
GUARANTEED POWER CONSUMPTION - PRICE SCHEDULE FOR COMPRESSED AIR SYSTEM PACKAGE

Guaranteed Power Consumption For Air Compressor System Shall be as per Following :

S.No. (1)	Description of Equipments (2)	Nos. of Equipments (3)		Total Guaranteed Power Consumption for Each Equipment at Motor Input Terminals & control Panel (4)	Duty Factor (5)	Total (KW) (6) = (3A)*(4)*(5)
		Working (3A)	Standby (3B)			
1	Service Air Compressor (Oil free Screw type) 40 NM <sup>3</sup> /min at 8.5 Kg/cm <sup>2</sup> pressure	2	1		0.75	
2	Instrument Air Compressor (Oil free Screw type) 40 NM <sup>3</sup> /min at 8.5 Kg/cm <sup>2</sup>	2	1		0.75	
3	Air Drying Plant Unit (Refrigerant type )	2	1		0.75	
					<b>TOTAL</b>	

Note :

1	Estimated Power Consumption Figure for the compressed air system (For Working Drives Only) considered is <b>1080 KW</b> (For station)
2	Bidders Guaranteed power consumption at motor input terminals ( Not Shaft Power) including power for control panel as furnished in guaranteed schedule shall be demonstrated by the successful bidder during performance testing at works/site.
3	The price quoted by the bidder shall be loaded @ (INR)356607/- for every additional kW increase in consumption from the base figure indicated at Note no. 1.0 above.
4	In case the successful bidder fails to establish / prove the guaranteed values of power consumption (base figure of auxiliary power consumption) on actual performance testing at the manufacturing works / site, penalty @ (INR)356607/- per kW increase in power consumption figure shall be levied.