

**GLOBAL TENDER FOR VENTILATION SYSTEM OF 2X660 MW ENNORE SEZ STPP**

Ref No. : PE/PG/EN1/E-4828/2015/09

Date: 29.07.2015

**CORRIGENDUM/ ADDENDUM-9**

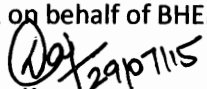
**Subject: ADDENDUM No. 6 TO THE TECHNICAL SPECIFICATION PE-TS-412-554-A001 VENTILATION SYSTEM**

**Ref: Our Tender Enquiry No. E-4828/2015 dated 12.05.2015 for VENTILATION SYSTEM for 2X660MW ENNORE SEZ STPP**

This is in reference to the subject Tender Enquiry please note following:

- 1. Amendment to existing clause of Technical specification PE-TS-412-554-A001***

Thanking You,

With Regards,  
For & on behalf of BHEL  
  
Rajeev Kumar  
Sr.Engineer/PG-II-2

**Enclosure:-**

1. ADDENDUM No. 6 to TECHNICAL SPECIFICATION PE-TS-412-554-A001

Please reply to:  
Rajeev Kumar (Sr. Engr/PG-II-2)  
Power Project Engineering Institute Building  
HRD & ESI Complex Plot No. 25, Sector -16 A,  
BHEL-PEM,Noida-201301 (U.P.)  
Tel No. 0120-4213582



**VENTILATION SYSTEM  
ENNORE TPS  
(2X660 MW)**

**SPECIFICATION NO. PE-TS-412-554-A001**

**ADDENDUM No. 6**

**DATE: 29.07.2015**

**SHEET : 1 OF 3**

**ENNORE SEZ**  
**(2x660 MW)**

**ADDENDUM No. 6**

(TECH SPEC No. PE-TS-412-554-A001)

**VENTILATION SYSTEM**



**VENTILATION SYSTEM  
ENNORE TPS  
(2X660 MW)**

**SPECIFICATION NO. PE-TS-412-554-A001**

**ADDENDUM No. 6**

**DATE: 29.07.2015**

**SHEET : 2 OF 3**

**ADDENDUM No. 6 TO THE TECHNICAL SPECIFICATION PE-TS-412-554-A001 VENTILATION  
SYSTEM OF ENNORE SEZ (2X660MW)**

**1. AMENDMENT TO EXISTING CLAUSES OF THE TECHNICAL SPECIFICATION**

<b>S.No</b>	<b>Clause</b>	<b>To Be Read As (Amendment)</b>
1.	Volume III, section 5, GAURANTEE POWER CONSUMPTION	Revised Volume III section 5, shall be read as attached Appendix "AA".



**VENTILATION SYSTEM  
ENNORE TPS  
(2X660 MW)**

SPECIFICATION NO. PE-TS-412-554-A001

ADDENDUM No. 6

DATE: 29.07.2015

SHEET : 3 OF 3

**“APPENDIX AA”**

S.NO.	DESCRIPTION OF EQUIPMENT	NO OF EQUIPMENT		TOTAL POWER CONSUMPTION FOR EACH EQUIPMENT AT MOTOR INPUT TERMINAL AND CONTROL PANEL (IN KW)	GUARANTEED CONSUMPTION	DUTY FACTOR	TOTAL KW
		WORKING	STANDBY				
		3A	3B	4	5	6=3Ax4x5	
1	<b>VENTILATION SYSTEM FOR TG BUILDING</b>						
1.1	Centrifugal Fan of cap. 83, 500 CMH at 75 mmwc static pr for air washers.	24	0		1		
1.2	Pumps for circulation of water in spray chamber of above air washer	8	8		1		
1.3	RE Units 50,000 cmh at 15mmwc	28	0		1		
1.4	Centrifugal Fan of cap. 75,000 CMH at 75 mmwc static pr for UAF.	2	0		1		
1.5	Pump for above UAF.	2	2		1		
				<b>TOTAL (KW)</b>			<b>1050</b>
<b>NOTES:</b>							
1	Estimated power consumption (EPC) figure for the system (for working drives only) has been considered as 1050 KW. So long bidder's quoted guaranteed power consumption (GPC) above remains within this EPC, there will be no technical loading of bid on power consumption for evaluation. However, if bidder's quoted GPC exceeds EPC, there shall be technical loading of bid for evaluation @Rs 3,56,607/- per KW of additional power over EPC.						
2	Bidder's guaranteed power consumption at motor input terminals (not shaft power) as furnished in relevant schedule shall be demonstrated by the successful bidder during performance testing at works/ site. In case power consumption is noted higher than EPC / bidder's quoted GPC whichever is higher, during inspection/ PG test, penalty @Rs 3,56,607/- per KW shall be levied on vendor.						