

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

Ref No. : PE/PG/EN1/E-4828/2015/01

Date: 28.05.2015

CORRIGENDUM/ ADDENDUM-1

Subject: ADDENDUM No. 1 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

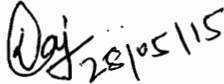
This is in reference to the subject Tender Enquiry please note following:

- 1. Amendment to Volume III, section 5, GAURANTEE POWER CONSUMPTION
Clause of the technical specification***

CORRIGENDUM /ADDENDUM-1 to Volume III, section 5, GAURANTEE POWER CONSUMPTION Clause of the technical specification is uploaded in www.bhel.com and www.bhelpem.com.

Thanking You,

With Regards,
For & on behalf of BHEL



Rajeev Kumar
Engineer/PG-II-2

Enclosure:-

- ADDENDUM No. 1 (TECHNICAL SPECIFICATION PE-TS-412-554-A001)



VENTILATION SYSTEM
ENNORE TPS
(2X660 MW)

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

ADDENDUM No. 1

DATE: 25.05.2015

SHEET : 1 OF 3

ENNORE SEZ
(2x660 MW)

ADDENDUM No. 1

(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. 1
		DATE: 25.05.2015
		SHEET : 2 OF 3
<u>ADDENDUM No. 1 TO THE TECHNICAL SPECIFICATION PE-TS-412-554-A001 VENTILATION SYSTEM OF ENNORE SEZ (2X660MW)</u>		
1. AMENDMENT TO EXISTING CLAUSES OF THE TECHNICAL SPECIFICATION		
S.No	Clause	To Be Read As (Amendment)
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. 1						
DATE: 25.05.2015						
SHEET : 3 OF 3						
“APPENDIX AA”						
S.NO.	DESCRIPTION OF EQUIPMENT	NO OF EQUIPMENT		TOTAL GUARANTEED POWER CONSUMPTION FOR EACH EQUIPMENT AT MOTOR INPUT TERMINAL AND CONTROL PANEL (IN KW)	DUTY FACTOR	TOTAL KW
		WORKING	STANDBY			
		3A	3B	4	5	6=3Ax4x5
1	VENTILATION SYSTEM FOR TG BUILDING					
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. 1, 00,000 CMH at 75 mmwc static pr for UAF.	2	0		1	
1.5	Pump for above UAF.	2	2		1	
				TOTAL (KW)		1050
NOTES:						
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 2,00,000/- per KW of additional power over EPC up to 1079 KW. In case the bidders quoted GPC is higher than 1079 KW, the technical loading over this figure(1079KW) shall be @ Rs 64,92,703/- per KW.					
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, there shall be penalty @Rs 2,00,000/- per KW of additional power up to 1079 KW. In case the power consumption is higher than 1079 KW, the penalty over this figure (1079KW) shall be @ Rs 64,92,703/- per KW shall be levied on vendor.					