



BHARAT HEAVY ELECTRICALS LIMITED
PROJECT ENGINEERING MANAGEMENT, NOIDA

Date-25-Aug-20

CORRIGENDUM- 02

PROJECT	:	2 X 660 MW THDC KHURJA-TG
PACKAGE	:	VENTILATION SYSTEM
ENQUIRY NO	:	PE/PG/THD/E-6481/2020 Dated 01.08.2020
SUBJECT	:	PRE- BID CLARIFICATION + TECHNICAL AMENDMENT

Type of Corrigendum			
Technical Corrigendum -	☒	Commercial Corrigendum -	☐

Bidders are requested to go through the following changes

1. Reply to pre-bid queries and Technical Amendment -1 attached

All the other terms and conditions of the tender enquiry remain unchanged. All the bidders are requested to quote accordingly.

Yours faithfully,

For and on behalf of BHEL

Sharad Chandra
Manager/BOP

2 X 660 MW THDC- KHURJA-TG-VENTILATION SYSTEM-PRE BID CLARIFICATION SCHEDULE		Specification No : PE-TS-475-554-A001(Rev 00)		
		Rev No 00	Date : 24.08.20	
		Total no of sheets :1		
PRE BID CLARIFICATION SCHEDULE				
SI No	Section/ Clause/ Page No	Statement of the referred Clause	Clarification Required	Clarifications
1	Section-I, Subsection A11 /Clause 5.01.02 Page No 54	Control Scheme of Ventilation	We presume Ventilation system Bidders Scope is limited to provision of field / other required instrumentation in line with the specification and instrumentation cabling between the instruments and the nearest Junction Box supplied by the bidder . Kindly confirm	Regarding Instrumentation scope technical specification is clear. Bidder to follow specifications. Regarding Instrument cabling scope bidder to refer Electrical scope matrix in Electrical portion of technical specifications in section C.
2	SI No 15 of BOQ	Non Chemical Scale Inhibitor- Qty 4 Nos	Kindly provide the technical specification. Also please clarify as to the quantity of 4 Nos	Regarding Technical specifications of Non chemical scale Inhibitor, please refer amendment No. 01. Quantity of Non Chemical Scale Inhibitor shall be as per BOQ.



**KHURJA STPP (2X660 MW)
TURBINE GENERATOR AND ASSOCIATED
PACKAGES
VENTILATION SYSTEM**

SPECIFICATION NO. PE-TS-475- 554-A001

AMENDMENT NO. 01

DATE: 24-08-2020

SHEET 2 OF 2

AMENDMENT TO TECHNICAL SPECIFICATION

Sl. No.	Clause	Existing description	To be read as (Amendment)															
1	Technical Specifications of Non-Chemical Scale Inhibitor.	Additional details for Non Chemical Scale Inhibitor added.	Basic parameters of Non-Chemical Scale Inhibitor are as mentioned below. Further detailing to be carried out during detailed engineering. <table><tr><th>S. No.</th><th>DESCRIPTION</th><th>TECHNICAL DETAILS</th></tr><tr><td>1</td><td>Design Pressure Kg/Cm2(g)</td><td>10</td></tr><tr><td>2</td><td>Max. Working Pressure Kg/Cm2(g)</td><td>Up to 6</td></tr><tr><td>3</td><td>Designed for total hardness as mg/l as CaCo3</td><td>155</td></tr><tr><td>4</td><td>MOC – Body / Shell</td><td>SS-304</td></tr></table> Location of Non Chemical Scale Inhibitor shall be finalised during detailed engineering.	S. No.	DESCRIPTION	TECHNICAL DETAILS	1	Design Pressure Kg/Cm2(g)	10	2	Max. Working Pressure Kg/Cm2(g)	Up to 6	3	Designed for total hardness as mg/l as CaCo3	155	4	MOC – Body / Shell	SS-304
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