



Bharat Heavy Electricals Limited
(A Govt. Of India Undertaking)

**Project Engineering
Management**

**TENDER ENQUIRY FOR CHEMICAL DOSING SYSTEM
FOR 1 X 660 MW BHUSAWAL TPS.**

Ref No.: PE/PG/BHU/E-6241/2019

CORRIGENDUM/ ADDENDUM- 3

Tender Enquiry no.: PE/PG/BHU/E-6241/2019
Date: 24.06.2019,

Extended DUE DATE
18 July- 2019
02:00 PM

Please find attached the Amendment/clarification to Technical Specification of above Tender Enquiry as corrigendum-03.

The due date of offer submission will remain unchanged.

Kindly Ensure submission/uploading of offer on or before Extended due date & time i.e. by **18.07.2019, 02:00 P.M** on (<https://bhel.abcpocure.com>).

All corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted on BHEL websites only (<https://bhel.abcpocure.com>) under subject tender reference. Bidders are requested to visit our website from time to time to keep themselves updated.

Thanking you,

Yours faithfully,
For and on behalf of BHEL

RAHUL BHATNAGAR
(DY. MANAGER /Project Group-3)

Please reply to:

Rahul Bhatnagar – DY. MANAGER/PG-3

Power Project Engineering Institute Building
HRD & ESI Complex Plot No. 25, Sector -16 A,
BHEL-PEM, Noida-201301 (U.P.)
Tel No. 0120-4218727/4368832.



ANNEXURE-A
AMENDMENT TO TECHNICAL SPECIFICATION FOR
CHEMICAL DOSING SYSTEM
1X660 MW BHUSAWAL TPS UNIT-6

BHEL DOCUMENTS NO.: PE-TS-415-154-A001

AMENDMENT NO # 1

REV. NO. 00

DATE: 12-Jul-19

Page 1 of 1

The following clarifications with respect to Technical Specification for CHEMICAL DOSING SYSTEM, BHEL's Technical specification no PE-TS-415-154-A001 shall apply.

Bidder to note that existing clauses / page numbers as appearing in the specification are to be read with clarifications as mentioned in "Clarification" column and shall be applicable and complied by the bidder.

MODIFIED CLAUSES/PAGE NUMBERS.

SI no.	Vol. No.	Section/ Description	Clause no	Page no	Existing	Clarification / Amendment
1	-	SECTION - I / SUB SECTION - IA / SPECIFIC TECHNICAL REQUIREMENTS (MECHANICAL) / DATA SHEET-A	3.1.9	Page 99 of 283	Type of stroke control- Local manual & automatic	The control of Hydrazine, Ammonia & NaOH dosing pumps shall be "Local Manual & Automatic" as per data-sheet. Hence bidder is requested to include stroke actuator for Hydrazine, Ammonia & NaOH dosing pumps. Bidder shall correct the P&IDs accordingly during detail engineering.
2	-	SECTION - I / SUB SECTION - IA / SPECIFIC TECHNICAL REQUIREMENTS (MECHANICAL) / DATA SHEET-A	3.2 to 3.2.6	Page 99 of 283	Dispensing Pumps.	Dispensing pumps are not applicable, hence Clause No. 3.2 to 3.2.6 of Data Sheet-A stands deleted.
3		SECTION - I / SUB SECTION - IA / SPECIFIC TECHNICAL REQUIREMENTS (MECHANICAL) / DATA SHEET-A	8.1.07	Page 100 of 283	Valve operation- Manual	The valve operation indicated as "Manual" under Clause No. 8.1.07 of Data Sheet-A shall be as per P&IDs.
4		SECTION - I / SUB SECTION - IA / SPECIFIC TECHNICAL REQUIREMENTS (MECHANICAL) / ANNEXURE VI (MECHANICAL)	-	Page 85 - of 283	LIST OF COMMISSIONING SPARES	The quantity of Erection and commissioning spares listed under "Quantity Per Skid" shall be considered for one unit. The "Total Nos." column shall be considered as deleted.