

भारत हेवी इलेक्ट्रिकल्स लिमिटेड पारेषण व्यापार समूह

Bharat Heavy Electricals Limited Transmission Business Group

Plot No. 25, Sector-16A, Noida, UP - 201 301 Phone: 0120-221-8832; e-mail: dsdewangan@bhel.in

Corrigendum-1 to NIT

Item : Supply and Supervision of ETC of 132kV Circuit Breakers for NTPC Sipat project.

NIC Tender ID : 2025_BHEL_55513_1 dtd 03.12.2025

BHEL NIT Ref. No. : 96097

Enquiry : Open Tender (Through NIC)

Following Clarification/Amendment may please be noted:

1. Amendment No. 1 (Technical) dated 09.12.2025 to the Technical Portion of the Bidding Document (enclosed).

2. Pre-Bid Clarification No. 1 (Technical) dated 09.12.2025 to the Technical Portion of the Bidding Document (enclosed).

Note:

- (a) Above amendment shall supersede the earlier corresponding clause of Technical Specification.
- (b) Bidders are requested to quote considering attached clarification and amendment.
- (c) Bidders are requested to submit the copy of Corrigendum no. -01 duly signed & stamped by their authorized signatory and submit along with their Technical bid.
- (d) All other terms & conditions of the NIT shall remain unchanged.

For and on behalf of BHEL

Deep Shekhar Dewangan Manager, Material Management BHEL TBG Noida Ref. No. Technical Corrigendum-01

Project: 765kV/400kV/132kV AIS Switchyard Extension at NTPC Sipat Stpp Stage-III (1X800MW), Chhattisgarh

Package/Item: 132 kV CIRCUIT BREAKER WITH ITS ACCESSORIES

Technical Specification No. TB-435-316-TS-001B Rev 00

Date: 09.12.2025

SI. No.	Volume/ Section/ Clause	Volume/ Section/ Clause as Existing	Volume/ Section/ Clause as Amended/ Added in Technical Corrigendum		
	ISECTION=1/CLINO 3 TANIESI	· ·	Amendment No. 1 (Technical) dated 09.12.2025 to the Technical Portion of the Bidding Document. (Copy attached).		
2	-	1=	Pre-Bid Clarification No. 1 (Technical) dated 09.12.2025 to the Technical Portion of the Bidding Document. (copy attached).		

Note:

- 1. The changes/ revision are marked/ highlighted in yellow.
- 2. Amendment/ addendum/ clarification/ corrigendum issued herein shall form part of Technical Specification.

 Bidders to please note that amendment/addendum/ clarification/ corrigendum issued shall supersede the respective Volume/ Section/ Clause of Technical

Specification Document to the extent for the Volume/ Section/ Clause or part thereof the amendment is issued.

BAIDYANAT H YADAV Digitally signed by BAIDYANATH YADAV DN: cn=BAIDYANATH YADAV, o=BHEL, ou=TBEM, email=BYADAV@BHEL.IN, c=US

Date: 2025.12.09 11:41:39 +05'30'

Ref. No.: Amendment No. 1 (Technical)

Project: 765kV/400kV/132kV AIS Switchyard Extension at NTPC Sipat Stpp Stage-III (1X800MW), Chhattisgarh

Package/Item: 132 kV CIRCUIT BREAKER WITH ITS ACCESSORIES

Technical Specification No.: TB-435-316-TS-001B Rev 00

Date: 09.12.2025

Sl. No.	Clause Ref. No.	Existing p	xisting provision			Amended as		
1.	Technical Specification, Section-1 cl.	21	Short time current carrying	kArms	50kArms/1 sec	21	Short time current carrying kArms 31.5 kArms/1 sec	
	No. 3 table sl. No. 21		capability		W		capability	

*********End of Amendment*******

Ref. No.: Pre-Bid Clarification No. 1 (Technical)

Project: 765kV/400kV/132kV AIS Switchyard Extension at NTPC Sipat Stpp Stage-III (1X800MW), Chhattisgarh

Package/Item: 132 kV CIRCUIT BREAKER WITH ITS ACCESSORIES

Technical Specification No.: TB-435-316-TS-001B Rev 00

Date: 09.12.2025

SI. No.	Bidder's Queries	BHEL's reply/Clarifications	
1	Delco Make for Motors to be accepted by Purchaser.	Make/ model of motor shall be finalized during detailed engineering stage, subject to	
1	Delico Make for Motors to be accepted by rutchaser.	compliance of TS.	
2	Bidder understand the GIS building dimensions to be considered for the current scope of bays only. Please confirm.	Bidder to quote as per provisions of the Bidding Documents	
3	STC: 40 KA for 1 sec can be offered. customer has asked for 50KA STC.	Please refer the Amendment no. 1 (Technical)	
4	Clamps & connectors including Terminal connectors shall not be in Supplier scope.	Noted. Please refer the TS & BOQ.	
5	Max. Auxiliary contacts that can be provided is 8NO+8NC. 15NO+15NC cannot be met due to cabinet space constraint. Pls	Please comply the requirement of TS and BOQ, However, same shall be finalized during	
	accept.	detailed engineering stage, subject to compliance of TS.	
6	We shall provide Master – slave arrangement without Marshalling box. Marshalling box is not applicable as per our offered	Please comply the requirement of TS and BOQ, However, shall be finalized during	
	design. Pls accept	detailed engineering stage, subject to compliance of TS.	
7	Cabinet material shall be Aluminium only and with 2mm thickness (Painting thickness – NA). Pls accept.	Please comply the requirement of TS and BOQ, However, shall be finalized during	
	easthet material shall be Alaminan only and with 21111 thekness (Fallicing thekness 1977). Its decept.	detailed engineering stage, subject to compliance of TS.	
8	We are not giving space heaters in our packing. Pls accept as per proper storage instructions.	Please comply the requirement of TS and BOQ, However, shall be finalized during	
	We die not grang space neuters in our packing. It is decept as per proper storage instructions.	detailed engineering stage, subject to compliance of TS.	
9	Pneumatic / Hydraulic related clauses shall not be applicable.	As per TS, technical applicability shall be as per mechanism offered.	
10	We shall perform routine testing for 100% of the lot, however for witnessing / FAT, we shall offer 10% from the full lot.	Please comply the requirement of TS and BOQ, However, shall be finalized during	
10	we shall perform routine testing for 100% of the lot, however for withessing / FAT, we shall offer 10% from the full lot.	detailed engineering stage, subject to compliance of TS.	
	Cl. No. 2.13: Mandatory Maintenance Equipment Same shall not be in Supplier scope.		
	a. SF6 gas filling and evacuating equipment,		
11	b. SF6 gas filtering, drying, storage and recycling plant	Please comply the requirement of BOQ/TS.	
''	c. Operational Analyser (along with DCRM Kit)		
	d. Self-powered hydraulic aerial working platform with articulated and fly boom for General purpose maintenance in switchyard and Transformer yard. (Suitable for 24m working height)		
	switchyard and Transformer yard. (Suitable for 24m working height)		

*********End of Clarification*********