

**Corrigendum - 7 dated 16/06/2026 to CPC Tender No. BHEL/CPC/TLB/EPC AHP MRHS/27/014**

**Corrigendum - 7 dated 16/06/2026 to CPC Tender No. BHEL/CPC/TLB/EPC\_AHP\_MRHS/27/014** for the work of “EPC PACKAGE FOR ASH HANDLING SYSTEM PACKAGE AND MILL REJECT HANDLING SYSTEM AT 3X800MW, NLC TALABIRA THERMAL POWER PROJECT, JHARSUGUDA, ODISHA”.

**A) Time Extension:** Clause No. 1.0 Salient Features of NIT in NOTICE INVITING TENDER is revised as below:

Sl. No.	Clause No.	Existing in Tender	Revised vide Corrigendum - 02	Revised vide Corrigendum - 04	Revised vide Corrigendum - 6	Revised As
1	Sl. No. v) DUE DATE & TIME OF OFFER SUBMISSION.	Date: 23/05/2026, Time: 11:00 Hrs	Date: 02/06/2026, Time: 11:00 Hrs	Date: 09/06/2026, Time: 11:00 Hrs	Date: 16/06/2026, Time: 11:00 Hrs	<b>Date: 23/06/2026, Time: 11:00 Hrs</b>
2	Sl. No. vi) OPENING OF TENDER	Date: 23/05/2026, Time: 17:00 Hrs	Date: 02/06/2026, Time: 17:00 Hrs	Date: 09/06/2026, Time: 17:00 Hrs	Date: 16/06/2026, Time: 17:00 Hrs	<b>Date: 23/06/2026, Time: 17:00 Hrs</b>

**B) Modification in TECHNICAL CONDITIONS OF CONTRACT (TCC):** The following clause of existing TCC are revised as below;

Sl. No.	TCC Clause No.	Existing clause in Tender	Revised clause
1	TCC, Chapter XVI	ANNEXURE-13-A: Guaranteed Power Consumption for AHP Package	ANNEXURE-13-A, <b>Rev.1</b> : Guaranteed Power Consumption for AHP Package <b>(enclosed along with this corrigendum)</b> .

**C) Some of the Bidders had asked queries in the published tender specification. The clarifications issued by BHEL are as below;**

Sl. No.	Section/ Clause No	Specification/ Existing Provision	Bidder's Query	BHEL Clarification
1	Sl. No. 71, Page 15 of 19, Corrigendum - 3 dated 01/06/2026 to CPC Tender No. BHEL/CPC/TLB/EPC_AHP_MRHS/27/014	<b><u>Bidder's Query:</u></b> Please provide the details of HCSD slurry route corridor to the mines. Whether Dismantling of Existing Structures/ Buildings in this corridor (if any) is in AHP bidder's scope. Please clarify. <b><u>BHEL Clarification:</u></b> Ash slurry corridor is shown in the Plot plan. Specification is clear. Bidder to follow specification and corrigendum. Bidder to visit site for details.	Bidder has already visited the site. Please define the HCSD pipeline route within the mine boundary and discharge point at mines void. Any road crossings, ground undulance's etc. within the mine boundary need to be assessed before bid submission.	As per NLC's specification, HCSD Pipe line route within mine boundary shall be provided only during detail engineering. However, bidder shall consider Four (4) Nos. road crossings within mine boundary.

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2	Sl. No. 72, Page 15 of 19, Corrigendum - 3 dated 01/06/2026 to CPC Tender No. BHEL/CPC/TLB/EPC_ AHP_MRHS/27/014	<p><b><u>Bidder's Query:</u></b> ..... If same is in bidder scope, then please provide the Road and Drain Layout along HCSD Pipeline and grade level.</p> <p><b><u>BHEL Clarification</u></b> ..... *Bidder to follow technical specifications, clarifications and amendments issued by NLC for details of road work. Bidder to visit site for additional details.</p>	Kindly furnish Road & Drain Layout and grade level along HCSD Pipeline within the mine boundary.	Scope of Road and drain along HCSD pipe line is mentioned in Annexure-17. Approach Road (4 M wide BT road and drains & shoulder as per technical specification) from plant to Mine void/ ash dyke along the ash slurry pedestal. Preparation of the road and drain layout along HCSD pipeline is in bidder scope. To understand the terrain and route, bidder is advised to visit site.
3	Sl. No. 5, Annexure C2D (AHS), Sl. No. 4 of Annexure-A, Corrigendum - 5 dated 03/06/2026 to CPC Tender No. BHEL/CPC/TLB/EPC_ AHP_MRHS/27/014	<p><b><u>Description To be read as</u></b> <b>Cl. No.3.02.01:</b> One (1) conical bottom steel sedimentation tank shall be provided for clarifying overflow and decanted water from dewatering bins of all three (3) units. BA overflow water from BA overflow sump / tank by BA overflow transfer pumps, drain water from silo area drain pumps discharge, drain water from vacuum pump area drain pumps discharge of all three (3) units shall also be fed to this sedimentation tank for reuse.</p>	<p>Contents of the referred clause &amp; amendment are not matching each other.</p> <p>Please re-confirm whether the common Sedimentation tank and downstream system need to be designed considering <u>three boiler units OR four boiler units.</u></p>	It is already clarified that Sedimentation tank and Surge tank shall be designed for Four (4) Units, i.e. including the Future Unit (1 Unit). The downstream equipment shall be designed for three (3) Units only.
4	Sl. No. 8 of Annexure C2D (AHS), Sl. No. 4 of Annexure-A, Corrigendum - 5 dated 03/06/2026 to CPC Tender No. BHEL/CPC/TLB/EPC_ AHP_MRHS/27/014	<p><b><u>Description as in issued Specification</u></b> iii) The High Concentration Slurry Disposal system (HCSD) for a capacity of 60TPH which includes HCSD piston diaphragm pumps, mixing tank, Ash Retention Tank, charge pumps, garlanding of ash dyke, etc.</p>	It is observed that BHEL has inadvertently deleted certain part of this PQR requirement i.e. " <u>mixing tank, Ash Retention Tank, charge pumps, garlanding of ash dyke, etc.</u> " is found to be deleted. Please re-confirm that PQR for HCSD system (a critical system) as referred in the clause is applicable in full or part?	<p>PQR specified in NIT document is correct.</p> <p>In Corrigendum-5 dated 03/06/2026 issued to this CPC tender BHEL/CPC/TLB/EPC_AHP_MRHS/27/014, NLC's corrigendum dated 14.02.2023 was uploaded. The PQR conditions and some of the other points were modified later by NLC in the subsequent corrigendum.</p>

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Sl. No.	Section/ Clause No	Specification/ Existing Provision	Bidder's Query	BHEL Clarification
5	Sl. No. 8 of Annexure C2D (AHS), Sl. No. 4 of Annexure-A, Corrigendum - 5 dated 03/06/2026 to CPC Tender No. BHEL/CPC/TLB/EPC_AHP_MRHS/27/014	<b><u>Description as in issued Specification</u></b> iv) The Dewatering bin system for a 210MW capacity coal fired boiler which includes dewatering bin, sedimentation tank and surge tank for separating ash & water from the slurry of Bottom ash hopper & coarse ash hoppers.	It is observed that BHEL has inadvertently deleted this PQR requirement. Please re-confirm that PQR for Dewatering bin system (a critical system) as referred in the clause is applicable or not?	PQR specified in NIT document is correct.
6	Sl. No. B, Page 23 of 49, NIT-Annexure-1 PRE QUALIFYING REQUIREMENTS (PQR) CPC Tender No. BHEL/CPC/TLB/EPC_AHP_MRHS/27/014	For Civil - Bidder/ Consortium Partner shall fulfill B.1 and B.2 in last Seven Years from as 27.11.2024: B.1 Bidder/ Consortium Partner should have experience in carrying out civil engineering works for Industrial buildings / equipment foundations / high-rise buildings (3 storied and more) etc. AND B.2 Bidder/Consortium Partner should have executed not less than 20000 Cu.M of R.C.C work in a single agreement in a year	Please clarify whether requirements of both B.1 & B.2 are to be fulfilled by a single entity, i.e. Bidder or Consortium partner individually OR can be fulfilled jointly by bidder & consortium partner i.e. B.1 being fulfilled by Bidder and B.2 being fulfilled by consortium partner or vice versa.  Please note that Civil construction agencies normally execute the construction based on engineering done by client/third party.	Tender condition prevails
7	Refer NIT SLD No. 1BA03-DWG-W-AHP-005	Flushing Water Pump suction is from Common Ash Water Sump & discharge of Flushing water pump is to HCSD Slurry System	As per sl. No. 15, page-59 of 388 of "Change in Tender Spec. (Section B of Technical Spec.) -Annexure C2D(AHS), Flushing water Pump shall be located in Silo Utility Building Cum HCSD pump House. Please review & confirm the requirement of Flushing Water Pump for BA Slurry Line to DWBs.	Flushing water pump for BA slurry line to DWBs may be considered as per bidder's system requirement
8	Refer TCC, Chapter-III: Terminal Points, Page 68 of 85	As clause No. 13.01, c), Fly Ash Slurry (HCSD) is specified upto Mine Void Area/Dyke	Please review and confirm HCSD system would be for both BA & FA.	Specification is clear. HCSD system is for both BA & FA
9	Refer Design Memorandum under Annexure-10	BA Slurry Pump Operation	BA slurry pump operation ins not indicated, please confirm that BA Slurry Pumps for all the 3 units would operate in sequential.	BA Slurry pump operation is not sequential

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<b>Sl. No.</b>	<b>Section/ Clause No</b>	<b>Specification/ Existing Provision</b>	<b>Bidder's Query</b>	<b>BHEL Clarification</b>
10	Vol. II-H1 Ash Handling System Cl. 5.30.00	Pipes & Fittings for Pneumatic Ash Transport Line: Conveying from ESP to Buffer Hopper: Material and Hardness: Alloy CI Pipe as per BS:1211 & IS:1536, min. 450 BHN hardness	-	The pipes used for conveying fly ash from ESP to Buffer hopper shall be CI Pipe as per IS:1536 & BS:1211, Class D and hardness shall be minimum 160 BHN. All other specification furnished in the above clause (5.30.00) is unaltered.
11	Vol. II-H1 Ash Handling System Cl. 3.03.00	-	-	In the HCSD Slurry disposal pipe pedestals/Piperack, Space for BHEL's 1 No. 250NB ETP SWRO Reject pipe also shall be provided.
12	ANNEXURE-13-A: Guaranteed Power Consumption for AHP Package to be filled in by bidder.	-	-	<b>ANNEXURE-13A_Guaranteed Power Consumption, Rev.1 is enclosed along with this corrigendum.</b> Vibrating feeder below Dewatering bin is removed
13	Corrigendum5-03-06-2026-Part-1-of-2, 3_Annexure-A incl Plot plan.pdf, Page 72&73 of 274, Sl.No. 5	<b>Cl.No.3.02.01:</b> One (1) conical bottom steel sedimentation tank shall be provided for clarifying overflow and decanted water from dewatering bins of all three (3) units. BA overflow water from BA overflow sump / tank by BA overflow transfer pumps, drain water from silo area drain pumps discharge, drain water from vacuum pump area drain pumps discharge of all three (3) units shall also be fed to this sedimentation tank for reuse. <b>Cl.No.3.02.02:</b> Clarified water from the sedimentation tank shall be fed to one (1) conical bottom steel surge tank common for all three (3) units by gravity.	-	It is clarified that, for sizing the Sedimentation tank and Surge tank, the future Unit (1 Unit) identical to the present 3 Units, shall also be considered

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14	Vol. II-H1 Ash Handling System Cl. 3.01.00	-	-	Bidder shall consider provision to drain BA & CA slurry from the ash slurry pipes running from Slurry pump houses to Dewatering bins, in case of exigency. Necessary Knife gate valves with drain pipe, fittings, supports etc. shall be considered in bidder's scope.

- 1) All other terms and conditions against this NIT shall remain unchanged.
- 2) This corrigendum is to be submitted duly signed and stamped along with the Techno-commercial bid (Part- I).

**for BHARAT HEAVY ELECTRICALS LTD  
Sr. Manager/ SCT**

### 3x800 MW NLC TALABIRA THERMAL POWER PROJECT

#### ANNEXURE-13-A: Guaranteed Power Consumption for AHP Package to be filled in by bidder.

Rev.1

Sl. No.	SYSTEM	TOTAL [Nos.]	Working [Nos.]	Standby [Nos.]	Selected Motor kW	Power consumption at motor input terminal (kW)	Total Power consumption of Working eqpt. [kW]	Duty Factor	Guaranteed Power in KW	Remarks
			[1]			[2]	[3]=[1] x [2]	[4]	[5] = [3]x[4]	
<b>A</b>	<b>ASH HANDLING SYSTEM</b>									
1	Transport air compressor [TAC]	18	9	9				1.000		
2	TAC Ref. air drying plant (ADP)	18	9	9				1.000		
3	Instrument air compressor [Plant area] with air drying plant	4	3	1				1.000		
4	Seal water pump	4	3	1				1.000		
5	Vacuum Pump	36	18	18				1.000		
6	Fluidising blowers for ESP and Buffer hoppers (ISH)	6	3	3				1.000		
7	Fluidising blowers for Fly ash silo	9	6	3				1.000		
8	Instrument air compressor [silo area]with air drying plant	2	1	1				1.000		
9	Clinker/Ash crusher below BAH Feed gate	18	9	9				0.250		
10	BA LP Pump	4	3	1				1.000		
11	BA HP Pump	4	3	1				0.625		
12	Eco ash water pumps	4	3	1				1.000		
13	HCS D water pump	4	3	1				1.000		
14	HCS D Pump	6	3	3				1.000		
15	HCS D Charge Pump	6	3	3				1.000		
16	ART Agitator	6	3	3				1.000		
17	Bottom ash conveyor	6	3	3				1.000		
18	Dosing screw conveyor	6	3	3				1.000		
19	Ash mixer	6	3	3				1.000		
20	Ash crusher above ART	6	3	3				1.000		
21	BA slurry pumps	9	3	6				0.350		
22	BA overflow pumps	6	3	3				1.000		
23	Centrifugal coarse ash pumps (if applicable)	6	3	3				0.250		

**Note: Bidder to note that the guaranteed power consumption for Ash handling system shall not exceed 12900 KW.**