

Corrigendum - 05 dated 31/08/2026 to CPC Tender No. BHEL/CPC/DRL/EPC_AHP/27/027

Work Description - EPC of Ash Handling System at 1X800 MW NTPC Darlipali Stage-II, Odisha

A) Some of the Bidders had asked queries in the published tender specification. The clarifications issued by BHEL are furnished below

Sl. No.	Reference clause of Tender Document	Existing provision	Bidder's Queries	BHEL Reply
1	Technical Specification ANNEXURE-9: Ash Distribution Data	Field wise ESP ash distribution data is not furnished	Please furnish Field wise ESP ash distribution data for sizing of pipeline from ESP Hoppers to Classifier/Fine Ash Hopper & Classifier capacity.	Ash distribution data provided in Annexure A to corrigendum-03 dated 21/08/2026
2	Technical Specification ANNEXURE-6, PART-7: NIT drgs.	Boiler Seal Plate GA drg. not enclosed	Please furnish Boiler Seal Plate GA Drg.	It shall be provided during detail engineering
3	Technical Specification	FGD/N Pit waste slurry to BA Slurry Sump	Please inform in case FGD/N Pit waste slurry to be considered for design of BA Slurry Pumps	The Plant slurry to be considered in Ash slurry sump shall be as follows 1. ESP wash waste water shall be directly discharged into Ash Slurry Sump @ 50 m³/hr during ESP wash condition (plant under maintenance) and during floor washing on intermittent basis (twice in day for one hour each). 2. APH wash waste water directly discharged into Ash Slurry Sump @ 840 m³/hr during APH wash condition (plant under maintenance) and @10m³/hr during floor washing on intermittent basis (twice in day for one hour each). 3. PTP sludge shall be discharged into Ash Slurry Sump @80m³/hr on continuous basis, considering Slurry pump will only run for 2 hrs in a shift of 4 hours. 4. N-Pit waste from CPU shall be discharged into Ash Slurry Sump @80m³/hr on Intermittent basis, for 3 hrs / every 2 days.

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				Material selection based on water quality may be taken care by bidder for downstream system suitably.
4	Technical Specification ANNEXURE-13: Sl. no. A.5	Total Quantity indicated is 6 (2W+4S)	Please confirm that quantity may change as per calculation considering specified length of pipeline and static head.	Annexure-13, R1 enclosed

B) Typographical error in following clause is being corrected

Sl. No.	Reference Clause	Existing Provision	Modified Clause
1.	TCC Clause no.2.37.00. iii.	In the event of there being a statutory increase in the rates of royalty charges/ fresh levy of royalty on materials, the increase/ fresh levy shall be reimbursed to the Contractor upon submission of original challan of having made the payments at revised rates and necessary proof of payments as required by M/s NLCIL for reimbursement and realization of reimbursement from M/s NLCIL to BHEL.	In the event of there being a statutory increase in the rates of royalty charges/ fresh levy of royalty on materials, the increase/ fresh levy shall be reimbursed to the Contractor upon submission of original challan of having made the payments at revised rates and necessary proof of payments as required by M/s NTPC for reimbursement and realization of reimbursement from M/s NTPC to BHEL.

Note:

- 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- CPC**

1X800 MW DARLIPALI SUPER THERMAL POWER PROJECT STAGE-II

Revised ANNEXURE-13: Guaranteed Power Consumption for AHP Package to be filled in by bidder		R-1
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Revised ANNEXURE-13: Guaranteed Power Consumption for AHP Package to be filled in by bidder		R-1
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Sl.No	SYSTEM	TOTAL Nos.	Working in Nos. (W)	Standby in Nos. (SB)	At motor input terminal (KW)	Total KW of Working equipment	Motor KW selected	Duty Factor	Guaranteed POWER in KW	Remarks
			I		II	III=I x II		IV	V=III x IV	
A	ASH HANDLING SYSTEM									
A.1	Bottom Ash Crushers	6	3	3				0.3125 for jet pump system & 1.0 for submerged scrapper conveyor system/dry type bottom ash system.		Duty factor as applicable for the offered system as per the NIT specification. Nos. of bottom ash Crushers as per NIT specification for submerged scrapper conveyor system are 2W + 2SB
A.2	Bottom Ash H.P. Water Pumps	2	1	1				0.625 for jet pump system & 1.0 for submerged scrapper chain conveyor system/dry type bottom ash system.		Duty factor as applicable for the offered system as per the NIT specification.
A.3	Bottom ash L.P. Ash Water Pumps	2	1	1				1		
A.4	Fly ash water pumps for HCSD	2	1	1				1		
A.5	Bottom ash slurry disposal pumps	9	3	6				0.5		The quantity (number of stages per series) shall be as per system requirement
A.6	HCSD Pumps	4	2	2				0.5		
A.7	Submerged scrapper chain conveyor/dry type bottom ash conveyors	4	2	2				1		As applicable for the system offered.
A.8.i	Fly ash conveying air compressors with air drying plant (ADP)	5	3	2				1		As applicable for the system offered.
A.8.ii	Fly ash conveying vacuum pumps	12	6	6				1		As applicable for the system offered.
A.9	Transport air compressor with air drying plant (ADP)	5	3	2				1		As applicable for the system offered.
A.10	Coarse ash slurry transportation pumps	4	2	2				0.1875 for intermittent system & 1.0 for continuous system		Duty factor as applicable for the offered system as per the NIT specification.
A.11	Transport air compressor with air drying plant (ADP) for classification system	5	3	2				1		Qty shall be as per the system offered.

Note: Bidder to note that the guaranteed power consumption for Ash handling system shall not exceed 4600 KW.