

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC_AHP_PKG - II/26/058 for the work of “EPC Package (Package – II) for Main Ash Handling System of Unit#3 & Unit#4 at 2x800 MW DVC Koderma TPS Phase-II, Jharkhand”.

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 - 1	Revised vide Corrigendum - 2	Revised vide Corrigendum - 3	Revised vide Corrigendum - 5	Revised vide Corrigendum - 6	Revised vide Corrigendum - 7	Revised vide Corrigendum - 8	Revised As
1	Sl. No. v) DUE DATE & TIME OF OFFER SUBMISSION.	Date: 01/12/2025, Time: 10:00 Hrs	Date: 11/12/2025, Time: 10:00 Hrs	Date: 16/12/2025, Time: 10:00 Hrs	Date: 22/12/2025, Time: 10:00 Hrs	Date: 30/12/2025, Time: 10:00 Hrs	Date: 06/01/2026, Time: 10:00 Hrs	Date: 14/01/2026, Time: 10:00 Hrs	Date: 21/01/2026, Time: 10:00 Hrs	Date: 24/01/2026, Time: 12:30 Hrs
2	Sl. No. vi) OPENING OF TENDER	Date: 01/12/2025, Time: 16:30 Hrs	Date: 11/12/2025, Time: 16:30 Hrs	Date: 16/12/2025, Time: 16:30 Hrs	Date: 22/12/2025, Time: 16:30 Hrs	Date: 30/12/2025, Time: 16:30 Hrs	Date: 06/01/2026, Time: 16:30 Hrs	Date: 14/01/2026, Time: 16:30 Hrs	Date: 21/01/2026, Time: 16:30 Hrs	Date: 24/01/2026, Time: 17:00 Hrs

B) Modification in TECHNICAL CONDITIONS OF CONTRACT (TCC): Some clauses of existing TCC are revised as mentioned below;

Sl. No.	TCC Clause No.	Existing clause in Tender	Revised clause
1	15.01.09 Notes. Sl. 4	In case Installation Price (excluding Civil/Structural works price) is less than 18 % of the Ex-works Price of Main Equipment, the amount by which it is lower shall be retained proportionately from the Ex-works component of Contract price while releasing payments due on receipt of equipment, and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid on pro-rata basis upon completion of installation of the respective equipment and its certification by the project manager of Owner/BHEL.	In case Installation Price (excluding Civil and Site Fabricated Structural works price) is less than 10 % of Total Contract Value , the amount by which it is lower shall be retained proportionately from the Ex-works component of Contract price while releasing payments due on receipt of equipment, and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid on pro-rata basis upon completion of installation of the respective equipment and its certification by the project manager of Owner/BHEL.

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

Sl. No.	TCC Clause No.	Existing clause in Tender	Revised clause
2	15.01.09 Notes. Sl. 5	In case the Civil Works Price (including Site Fabricated Structural works price) is less than 20 % of Ex-works Price of Main Equipment, the amount by which it is lower shall be retained proportionately from the Ex-Works component of Contract price while releasing payments due on dispatch of equipment, and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid on pro-rata basis upon completion of Civil Works including Structural works (if any) corresponding to the respective equipment and its certification by the Project Manager of Owner/BHEL.	In case the Civil Works Price (including Site Fabricated Structural works price) is less than 40 % of Total Contract Value , the amount by which it is lower shall be retained proportionately from the Ex-Works component of Contract price while releasing payments due on dispatch of equipment, and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid on pro-rata basis upon completion of Civil Works including Structural works (if any) corresponding to the respective equipment and its certification by the Project Manager of Owner/BHEL.
3	15.04.08	Note: In case the Civil Works Price (including Site Fabricated Structural Works Price) is more than 30 % of the cumulative total Ex-works Price of Main Equipment, the amount by which it is higher shall be retained while releasing progressive payments due on completion of civil works (including Site Fabricated Structural works), and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid along with payment due on completion of Trial Operation / Completion of Facilities.	- Note: In case the Civil Works Price (including Site Fabricated Structural Works Price) is more than 60 % of Total Contract Value , the amount by which it is higher shall be retained while releasing progressive payments due on completion of civil works (including Site Fabricated Structural works), and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid along with payment due on completion of Trial Operation / Completion of Facilities.
4	15.06.08	In case the Installation Price (excluding Civil/Structural works price) is more than 25% of the cumulative total Ex-works Price of Main Equipment, the amount by which it is higher shall be retained while releasing progressive payments due on installation of equipment, and	-Deleted-

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

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		no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid along with payment due on completion of Trial Operation / Completion of Facilities.	
5	15.15.00 Para4	In case Installation Price- Erection and Commissioning (excluding Civil/Structural works price) is less than 18 % of the cumulative total of Ex-works Price of Main Equipment, the amount by which it is lower shall be retained proportionately from the Ex-works component of Contract price while releasing payments due on receipt of equipment, and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid on pro-rata basis upon completion of installation of the respective equipment and its certification by the Project Manager.	-Deleted-
6	15.15.00 Para5	In case the Civil Works Price (including Site Fabricated Structural works price) is less than 20 % of the cumulative total of Ex-works Price of Main Equipment, the amount by which it is lower shall be retained proportionately from the Ex-Works component of Contract price while releasing payments due on dispatch of equipment, and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid on pro-rata basis upon completion of Civil Works	-Deleted-

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

Sl. No.	TCC Clause No.	Existing clause in Tender	Revised clause
		including Structural works (if any) corresponding to the respective equipment and its certification by the Project Manager.	
7	14.04.00	<p><u>BOCW Act & Cess Act</u></p> <p>BOCW Cess is to be borne by contractor and the quoted price shall be inclusive of BOCW cess is any. Refer Annexure-I for BOCW Act & Cess Act.</p> <p><u>Bidder may please note that the sub-contractor/bidder of BHEL engaging building or construction worker in connection with building or other construction work, are required to follow the procedures enumerated below:</u></p>	<p><u>BOCW Act & Cess Act</u></p> <ol style="list-style-type: none"> 1. For Supply contract: BOCW Cess is not to be borne by contractor. BHEL shall reimburse the contractor the Cess amount deposited for the purposes of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 under the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder. However, BHEL shall not reimburse the Fee paid towards the registration of establishment, fees paid towards registration of Beneficiaries and Contribution of Beneficiaries remitted. 2. For Services contract excluding Civil Works and Site fabricated structure: BOCW Cess is not to be borne by contractor. BHEL shall reimburse the contractor the Cess amount deposited for the purposes of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 under the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder. However, BHEL shall not reimburse the Fee paid towards the registration of establishment, fees paid towards registration of Beneficiaries and Contribution of Beneficiaries remitted. 3. For Services contract for Civil Works and Site fabricated structure: BOCW Cess is to be borne by contractor and the quoted price shall be inclusive of BOCW cess. BHEL shall not reimburse the contractor the Cess amount deposited for the

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

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			<p align="center">purposes of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 under the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder. Also, BHEL shall not reimburse the Fee paid towards the registration of establishment, fees paid towards registration of Beneficiaries and Contribution of Beneficiaries remitted</p> <p><u>Bidder may please note that the sub-contractor/bidder of BHEL engaging building or construction worker in connection with building or other construction work, are required to follow the procedures enumerated below:</u></p>
8	14.04.01	It shall be the sole responsibility of the contractor as employer to ensure compliance of all the statutory obligations under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder.	No change
9	14.04.02	It shall be sole responsibility of the contractor engaging Building Workers in connection with the building or other construction works in the capacity of employer to apply and obtain registration certificate specifying the scope of work under the relevant provisions of the Building and Other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 from the appropriate Authorities.	No change
10	14.04.03	It shall be responsibility of the contractor to furnish a copy of such Registration Certificate within a period of one month from the date of commencement of Work.	No change
11	14.04.04	It is responsibility of the contractor to register under the Building and other Construction Workers' Welfare Cess Act, 1996 and deposit the required Cess for the purposes of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act,	No change

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

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		1996 at such rate as the Central Government may, by notification in the Official Gazette, from time to time specify. However, before registering and deposit of Cess under the Building and other Construction Workers' Welfare Cess Act, 1996, the contractor will seek written prior approval from the Construction Manager.	
12	14.04.05	It shall be sole responsibility of the contractor as employer to get registered every Building Worker, who is between the age of 18 to 60 years of age and who has been engaged in any building or other construction work for not less than ninety days during the preceding twelve months as Beneficiary under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996.	No change
13	14.04.06	It shall be sole responsibility of the contractor as employer to maintain all the registers, records, notices and submit returns under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder.	No change
14	14.04.07	It shall be sole responsibility of the contractor as employer to provide notice of poisoning or occupation notifiable diseases, to report of accident and dangerous occurrences to the concerned authorities under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the rules made thereunder and to make payment of all statutory payments & compensation under the Employees' Compensation Act, 1923.	No change
15	14.04.08	It shall be the responsibility of the sub-contractor as employer to make payment/deposit of applicable cess amount on the extent of work involving building or construction workers engaged by the sub-contractor within a period of one month from the receipt of payment. It shall also be responsibility of the Contractor to furnish BHEL on monthly basis, Receipts/ Challans towards Deposit of the Cess under	No change

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

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		<p>the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder along with following statistics:</p> <ul style="list-style-type: none"> a. Number of Building Workers employed during preceding one month. b. Number of Building workers registered as Beneficiary during preceding one month. c. Disbursement of Wages made to the Building Workers for preceding wage month. <p>Remittance of Contribution of Beneficiaries made during the preceding month</p>	
16	14.04.09	<p>BHEL shall not reimburse the contractor the Cess amount deposited for the purposes of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 under the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder. Also BHEL shall not reimburse the Fee paid towards the registration of establishment, fees paid towards registration of Beneficiaries and Contribution of Beneficiaries remitted.</p>	<p>BOCW remittance should be made only after obtaining prior consent from BHEL. Contractor shall make remittance of the BOCW Cess as per the Act in consultation with BHEL as per the rates in force.</p>
17	14.04.10	<p>It shall be responsibility of the Building Worker engaged by the Contractor and registered as a beneficiary under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 to contribute to the Fund at such rate per mensem as may be specified by the State government by notification in the Official Gazette. Where such beneficiary authorizes the contractor being his employer to deduct his contribution from his monthly wages and to remit the same, the contractor shall remit such contribution to the Building and other construction Workers' Welfare Board in such manner as may be directed by the Board , within the fifteen days from such deduction.</p>	<p>No change</p>
18	14.04.11	<p>Bidders may please note that the quoted price is inclusive of BOCW (which will be reimbursed by BHEL as per sub-clause 9 above) , however, If at any point of time during the contract period, non-</p>	<p>If at any point of time during the contract period, non-compliance of the provisions of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and</p>

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

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		compliance of the provisions of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder is observed, BHEL reserves the right to deduct the applicable cess (1%) on the contract value and penalty (if any, imposed by Cess Authorities) from the payables on account of non-compliance.	the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder is observed, BHEL reserves the right to deduct the applicable cess (on the contract value and penalty (if any, imposed by Cess Authorities) from the payables on account of non-compliance.
19	14.04.12	The contractor shall declare to undertake any liability or claim arising out of employment of building workers and shall indemnify BHEL from all consequences / liabilities / penalties in case of non-compliance of the provisions of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder.	No change
20	CHAPTER- XII: LIST OF ENCLOSURES	New Annexure Added	Annexure – 35 – Sketch for additional Pipes, Cables and cable tray on AHP Pipe Rack. The space for additional pipes and cable tray shall be provided by bidder on AHP Pipe rack in required location as marked in the sketch. Bidder to consider the same during design of Pipe Rack in detail engineering. The scope of supply and erection of this additional Pipes, Cables and Cable Tray on AHP Pipe Rack is not in bidder scope. <i>(attached along with this corrigendum)</i>

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	Existing Provision	Bidder's Query	BHEL Clarification
1	ANNEXURE-10-ELECTRICAL, CONTROL AND INSTRUMENTA	Serial no.1, Under Scope Details. Complete Electrical and C&I System for EPC PACKAGE-II-Main Ash Handling Package except for BHEL	We understand that the DCS and VMS panels shall be complete in all respects, including hardware and software, such as PCs, printers, LVS, all integrated	DCS and VMS panels including hardware and software, such as PCs, printers, LVS, all integrated communication hardware and furniture shall be free supply by EDN. Power Distribution Boards (PDBs) required for DCS panels at different locations

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

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	<p>TION SCOPE MATRIX FOR 2X800 MW DVC KODERMA AHP-EPC PACKAGE-II- Main Ash Handling Package Rev: 00 Dated: 18-11-2025</p>	<p>free issue equipment's as below 4) DCS 5) VMS</p>	<p>communication hardware, furniture, power and earthing distribution boards.</p> <p>Only the Erection and termination of Main Ash Handling Package Vendor (Package-II) & DBA Vendor (Package-I) supplied network and hardwired cables (including Electronic Earthing) applicable for AHS system shall be within the scope of the Main Ash Handling Package Vendor (Package-II).</p> <p>The service man-days, including lodging and boarding of the respective commissioning engineers, are not included in Main Ash Handling Package Vendor (Package-II) scope of supply.</p>	<p>along with redundant network cables will be in Bidder's ([Main Ash Handling Package Vendor (Package-II)] scope. Supply and E&C of all HT/LT power, control, signal, and communication cables, Cable trays, supports, earthing, electronic earthing material for BHEL free issue items shall be in Bidder's scope [Main Ash Handling Package Vendor (Package-II)].</p> <p>Specification is clear. Bidder to follow Specifications.</p> <p>For free issue items* -Erection and commissioning is in the scope of Main Ash Handling Package Vendor (Package-II) vendor. Service man-days, if required, (including lodging and boarding) of respective commissioning engineers from BHEL shall be on chargeable basis to Main Ash Handling Package Vendor (Package-II). *For DCS: "Erection, commissioning of DCS Panel shall be in the scope vendor, supervision during commissioning of DCS shall be provided by BHEL site. Any major Logic modification in DCS which requires deployment of BHEL-EDN at site shall be on chargeable basis to Vendor."</p>
2		<p>Serial no.1, Under Scope Details. Complete Electrical and C&I System for EPC PACKAGE-II-Main Ash</p>	<p>We understand that the HT switchboards shall be complete in all</p>	<p>Design, Engineering and Supply of 11&3.3kV Switchboard with communicable relay and communicable hardware within 11 & 3.3kV switchboard will be BHEL scope. From 11&</p>

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

Sl. No.	Section/ Clause No	Existing Provision	Bidder's Query	BHEL Clarification
		Handling Package except for BHEL free issue equipment's as below 1) 11KV Switchboard 2) 3.3KV Switchboard	respects with regard to Hardware including all communication hardware. Only the erection and termination of MBPL-supplied hardwired cables and earthing shall be under the scope of the Main Ash Handling Package Vendor (Package-II). The service man-days of the respective commissioning engineers are not included in Main Ash Handling Package Vendor (Package-II) scope of supply.	3.3kV board, communication hardware and establishing the communication network upto main plant control room (located in TG hall) is in Main Ash Handling Package Vendor (Package-II) scope. Specification is clear. Bidder to follow Specifications. For free issue items* -Erection and commissioning is in the scope of Main Ash Handling Package Vendor (Package-II) vendor. Service man-days, if required, (including lodging and boarding) of respective commissioning engineers from BHEL shall be on chargeable basis to Main Ash Handling Package Vendor (Package-II) .
3		Serial no.1, Under Scope Details. Note: 2. O&M of BHEL Free issue equipment's shall be in bidders' scope.	We understand that the 11 & 3.3kV HT switchboards, DCS, and VMS are specialised items and are also, covered under the Defects Liability Clause. The Main Ash Handling Package Vendor (Package-II) can support the O&M activities by providing manpower, only under the supervision of the respective OEM.	11 & 3.3kV HT switchboards, DCS, and VMS are covered under the Defects Liability Clause. O&M of BHEL Free issue equipment's shall be in bidders' scope.
4		Bidder [Main Ash Handling Package Vendor (Package-II)] shall provide space for the below listed EPC PACKAGE-I- Dry Bottom Ash System equipments for each Unit in AHP ER-	Noted. We are considering the tentative panel sizes as indicated below: LT MCC Panel – 01 No. Tentative size: 10000 W × 800 D mm	Details shall be shared to the successful bidder during detailed Engineering

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

Sl. No.	Section/ Clause No	Existing Provision	Bidder's Query	BHEL Clarification
		2 & 3 MCC building: 1. LT MCC panel-01 no 2. VFD Panels-06 No's (In airconditioned location) 3. DCS Panels- 08 No's (In airconditioned location) 4. PDB for 24V DC-01 no 5. PDB for UPS-01 no 6. Any other panels as per Detailed engineering	VFD Panels – 06 Nos. (Installed in air-conditioned location) Tentative size: 1000 W × 800 D mm for each panel DCS Panels – 08 Nos. (Installed in air-conditioned location) Tentative size: 800 W × 800 D mm for each panel PDB for 24V DC – 01 No. Tentative size: 800 W × 600 D mm PDB for UPS – 01 No. Tentative size: 800 W × 600 D mm Any other panels as per detailed engineering: Kindly provide the tentative sizes for consideration.	
5	ANNEXURE-10-ELECTRICAL, CONTROL AND INSTRUMENTATION SCOPE MATRIX FOR 2X800 MW DVC KODERMA AHP-EPC PACKAGE-II-	Data Concentrator system or Relay Network for BHEL free issue & DBA Vendor (Package-I) equipment as applicable up to Central Control room (TG building) shall in bidders scope. This battery limit is also applicable for LT switchgear.	Considering as Data Concentrator system or Relay Network for BHEL free issue & DBA Vendor (Package-I) and Main Ash Handling Package Vendor (Package-II) equipment as applicable up to Central Control room (TG building) shall in bidders scope. This battery limit is also applicable for LT switchgear.	Specification is clear. Bidder to follow Specifications.
6	Main Ash Handling Package Rev: 00 Dated: 18-11-2025	Serial no.7, Under Scope Details. Roof Top Solar System Remark: For estimation, the Bidder [Main Ash Handling Package Vendor (Package-II)] may take 10% of the total capacity of the Solar Plant Defined for this Project as a	We understand that the total capacity of the Solar Plant defined for this project as a whole is 1000 kWp, with reference to Pre-Bid Clarification, Serial No. 228 of 12, Corrigendum No. 10.	Bidder to accommodate 50 kWp in scope.

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

Sl. No.	Section/ Clause No	Existing Provision	Bidder's Query	BHEL Clarification
		whole. Further before placement of the order, Bidder [Main Ash Handling Package Vendor (Package-II)] to ensure that the items thus procured shall be of the same make as installed in the main Plant area supplied by BHEL.	Accordingly, the Rooftop Solar Plant capacity of 100 kWp shall be considered under the scope of the Main Ash Handling Package Vendor (Package-II). Please confirm our understanding.	
7		<p>Serial no.10, Under Scope Details. Roof Top Solar System: List of uncabled 11KV source feeders available to bidder[Main Ash Handling Package Vendor (Package-II)].</p> <p>a)Only 2 No of 11KV uncabled Feeder shall be provided by BHEL for Common AHP application at two locations as mentioned below: Location-1: One feeder at MV Switchgear room of Power house building at EL.4.0M from A-row to C-row between grid-2 to Grid-4. Location-2: Second feeder at MV Switchgear room of Power house building at EL.4.0M from A-row to C-row between grid-15 to Grid-17.</p> <p>b)Only 4 No's of 11KV uncabled Feeder shall be provided by BHEL for Unitized AHP 11/0.433kV Transformer application at two locations as mentioned below:</p>	<p>Under Remark: a) 11KV Uncabled feeder for 11 kV switchboard at SI No 3- Maximum MVA. Available is 18.5MVA b) 11KV transformer feeder (11/0.433kV) - Maximum MVA Available is 2.0 MVA for each unitized AHP Board</p> <p>We understand that, as per Serial No. (a), two (02) numbers of uncabled feeders shall be provided for the 11 kV switchgear used for the Ash Handling System (AHS) facilities, located in the AHS Main Control Room building.</p> <p>Similarly, as per Serial No. (b), four (04) numbers of uncabled additional feeders shall be provided for the 11 kV / 0.433 kV transformers used for the AHS facilities, to be installed in the electrical rooms. (The exact locations of the respective electrical rooms shall be finalized during the detailed engineering stage.)</p>	<p>Bidder understanding for 11KV Power Supply source for 11 kV switchgear is correct. However, location of switchgears to be decided by bidder.</p> <p>These 4 no's 11KV uncabled feeders are for Unitized AHP 11/0.433kV Transformer of Ash extraction MCC's which are in the scope of Main Ash Handling Package Vendor (Package-II). From these unitized ash extraction MCC's, each unit DBA Board incomer and any other Main Ash Handling Package Vendor (Package-II) loads shall be powered. Location of switchgears to be decided by bidder.</p>

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

Sl. No.	Section/ Clause No	Existing Provision	Bidder's Query	BHEL Clarification
		Location-1: Two feeders at MV Switchgear room of Power house building at EL.4.0M from A-row to C-row between grid-2 to Grid-4. Location-2: Two feeders at MV Switchgear room of Power house building at EL.4.0M from A-row to C-row between grid-15 to Grid-17		
8	ANNEXURE-10-ELECTRICAL, CONTROL AND INSTRUMENTATION SCOPE MATRIX FOR 2X800 MW DVC KODERMA AHP-EPC PACKAGE-II- Main Ash Handling Package Rev: 00 Dated: 18-11-2025	Serial no.14B, Serial no 3a. & 3b. 3a. 3DLS- In case of 3DLS, two signals from each instrument, one 4-20mA and one serial communication (like RS-485). Both the signals shall be wired to the local JB at ESP hopper area by AHP vendor. One JB for one ESP is generally envisaged. Cabling of 4-20 mA signals from local JB till main plant DCS shall be by BHEL. Required inputs/ details to display the average hopper level at main DCS based on 4-20 mA signal shall be provided by AHP /3DLS vendor. The serial communication signals (such as RS-485) shall be made available at ESP control room. Cabling of serial communication from local JB till ESP Control room shall be by AHP Bidder. AHP/3DLS vendor shall provide the operator PC station with software at ESP MCC to have the 3D visualisation of	3(a) We propose that the hardwired signals shall be terminated at the AHP–DCS, and the required information shall be communicated to the Main Plant DCS through the DCS internal network data exchange. Further, as per Serial No. 15, under Remarks, Sub-serial No. 6 is clarified for consideration under the AHP DCS I/O List as follows: 6. Design considering Level High / Level Low & Level Transmitter DI & AI signals in AHP DCS IO list. The below line shall be read as: AHP/3DLS vendor shall provide the operator PC station (01 no) with software at ESP MCC cum Control building common for U#3 & U#4 to have the 3D visualisation of ESP hopper level. 3(b) We propose that the hardwired signals shall be terminated at the AHP–DCS, and the required information shall be communicated to the Main	3(a) Bidder to follow specifications, which is required to meet the end customer tender requirements. One number PC is required per Unit (so total 2 Nos for the project). These are to be located in the respective ESP MCC cum control building. 3(b) Bidder to follow specifications, which is required to meet the end customer tender requirement. One number PC / ESP level indicator is required per Unit (so total 2 Nos for the project) . These are to be located in the respective ESP MCC cum control building. For Serial No. 15- Ash level switch for Economiser and Air heater hoppers shall be connected to AHP DCS in line with sl. No. 15 (sub sl.no. 6) of Annexure 10.

Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

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		<p>ESP hopper level.</p> <p>3b. NOGS- In case of NOGS, the NOGS system provides 4-20 mA signals and relay contacts corresponding to hopper ash level. One local JB for one ESP is generally envisaged for 4-20 mA signals catering to the requirements of one ESP pass. This local JB is to be provided with 4-20 mA isolator which shall multiply each of the 4-20 mA signal into two. Cabling for extending 4-20 mA from local JB till main DCS shall be by BHEL. Required inputs/ details to display the average hopper level at main DCS based on NOGS signal shall be provided by AHP vendor. Further, the second set of 4-20 mA signals would be extended to ESP control room. Cabling from local JB till ESP Control room shall be by BHEL. AHP vendor has to provide the operator PC station with software/ESP Level indicator at ESP control ROOM to display the ESP hopper level.</p>	<p>Plant DCS through the DCS internal network data exchange.</p> <p>Further, as per Serial No. 15, under Remarks, Sub-serial No. 6 is clarified for consideration under the AHP DCS I/O List as follows:</p> <p>6. Design considering Level High / Level Low & Level Transmitter DI & AI signals in AHP DCS IO list.</p> <p>The below line shall be read as: AHP vendor has to provide the operator PC station (01 no.) with software/ESP Level indicator at ESP control ROOM common for U#3 & U#4 to display the ESP hopper level.</p>	
9	Annexure-33-TENTATIVE RE-ROUTING OF HT	At Near Grid: E=3800, N:11600 2Run 11kV U/G CABLE (APPROX 35 - 40mtr)	We understand that the re-routing shall be carried out only at the defined location and only for the identified distance, up to the proposed location.	Relocation has to be done as marked with Magenta colour in Annexure -33 along the route from location near Grid point E=2600, N:11500 to Grid: E=3800, N:11600

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Sl. No.	Section/ Clause No	Existing Provision	Bidder's Query	BHEL Clarification
	TRANSMISSION LINE	1 RUN 3.3KV U/G CABLE (APPROX 35 -40mtr) At Grid: E=2600, N:11600 2Run 11kV U/G CABLE (APPROX 35 - 100mtr) 1 RUN 3.3KV U/G CABLE (APPROX 35 -100mtr)	Kindly confirm our understanding.	
10	Prebid Queries Clarification: 12- Corrigendum _No.10, Serial No: 408 Specification Reference:VI/B , Sub section-B-10 Clause No:3.02.05	c) Cables shall not be routed through the conveyor galleries except for the equipment located in the conveyor galleries for a particular conveyor i.e. protection switches, receptacles etc.	We understand that: Clause 3.02.05 is applicable only for the Coal Handling Plant, FGD Plant, and ESP area. The applicable cables for Conveyors 6A/B, 7A/B, 8A/B, and 9A/B will be routed through the ash conveyor galleries. Kindly confirm if our understanding is correct.	Bidder to follow Specifications.
11	Bid Clarification No:02	Serial No:4 DVC Response: Cables shall be routed through the ash conveyors galleries wherever layout constraint is there i.e. between TP-1 and TP-2 and TP-3. For other areas, cable shall be routed through Pipe rack		
12	Mandatory spares list furnished vide Annexure-6-00 PART-A 2023.10.27_Part2	Sheet 347-358, Chapter 3	Please confirm that these are the only spares to be considered in our prices. Please note that Chapter 3 does not include any Electrical spares. Please confirm that no Electrical spares are to be considered by the vendor.	Relevant Electrical and Control & Instrumentation spares from other Chapters and associated clarifications, amendments, and corrigenda also to be considered in bidder's scope. The Mandatory Spares, wherever applicable, are defined under the relevant sections of Section-VI, Part-A of the Customer Bid Document, including all associated

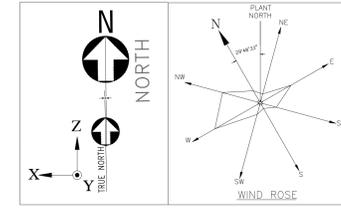
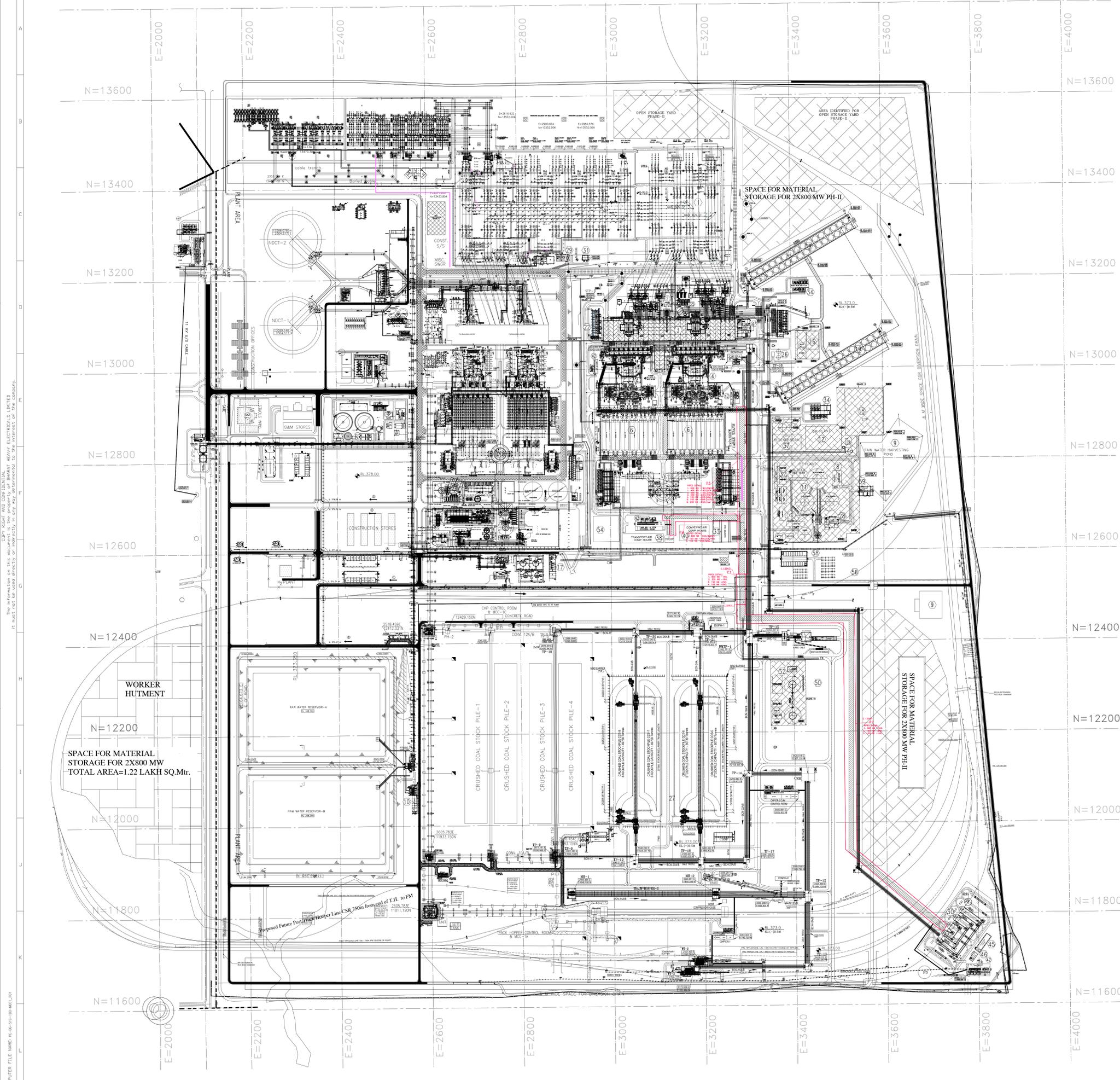
Corrigendum - 9 dated 21/01/2026 to CPC Tender No. BHEL/CPC/KOD/EPC AHP PKG - II/26/058

Sl. No.	Section/ Clause No	Existing Provision	Bidder's Query	BHEL Clarification
				<p>clarifications, amendments, and corrigenda, for the scope of work defined for the Main Ash Handling Package-II.</p> <p>In addition to the above, Mechanical, Electrical, and C&I spares for all items/systems supplied by the Bidder, required for completion of the scope of work as defined in the TCC, Annexures, and all related amendments and clarifications, shall also be deemed to be included within the Bidder's scope.</p>

- 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**

User: Staff No. 3062155
 Jun 03, 2026, - 10:31am
 COMPUTER FILE NAME: R-05-910-08-0403-80



LIST OF BUILDING/EQUIPMENT SHOWN (PHASE-II)

NO	DESCRIPTION	NO	DESCRIPTION
1	SWITCHYARD	31	SAFETY CONTROL ROOM
2	TRANSFORMER YARD	32	CLARIFIED WATER TANK & PUMP HOUSE
3	POWER HOUSE BUILDING	33	CLASSIFIER SILO
4	BOILER	34	ELECTRICAL SWITCHGEAR ROOM FOR COOLING TOWERS(2 NOS.)
5	MILL BAY	35	CEP VFD ROOM
6	ELECTROSTATIC PRECIPITATOR	36	FIRE WATER BOOSTER PUMP HOUSE
7	CHIMNEY	37	CPU REGENERATION AREA
8	WATER SYSTEM CONTROL ROOM & ANNEX.	38	TRANSPORT AIR COMPRESSOR HOUSE
9	RAIN WATER HARVESTING POND (2 NOS.)	39	COAL SLURRY SETTLING POND
10	RAW WATER PUMP HOUSE & MCC	40	CONVEYING AIR COMPRESSOR HOUSE
11	PT PLANT	41	CHP PUMP HOUSE-2
12	D.M PLANT(RO/CONVENTIONAL)	42	AHP MCC (4 NOS.)
13	D.M. WATER TANKS & PUMP HOUSE	43	CHP PUMP HOUSE-1
14a	SEWAGE TREATMENT PLANT-1	44	CHP MCC/ER
14b	SEWAGE TREATMENT PLANT-2	45	HCSO PUMP HOUSE
14c	SEWAGE TREATMENT PLANT-3	46	SILO UTILITY BUILDING
15	EFFLUENT TREATMENT PLANT	47	SPACE FOR SERVICE BUILDING
16	CW TREATMENT PLANT	48	CRUSHER HOUSE (ISG)
17	F.O.P.H.	49	GYPSUM DEWATERING BLDG & STORAGE SHED
18	O&M STORES	50	BALL MILL BUILDING
19	COOLING TOWER	51	MCC CUM CONTROL ROOM FOR CHP
20	C.W. PUMP HOUSE & FOREWAY	52	PT PLANT-CSSP
21	PLANT CLO2 SYSTEM	53	BA INTERMEDIATE SILO
22	COMPRESSOR HOUSE	54	CARBON CAPTURING SPACE
23	MRS SILO	55	SPACE FOR SCR INSTALLATION(FUTURE)
24	DG SETS	56	SHED FOR CONSTRUCTION WORKERS AND O&M WORKERS
25	ESP CUM FGD CONTROL ROOM	57	FGD-RC-PUMP & OXIDATION-BLOWER AREA
26	CONDENSATE STORAGE TANK & PH	58	MAINTENANCE BUILDING
27	COAL STOCK YARD	59	PCRI LAB
28	CHEMICAL HOUSE-PT PLANT	60	AAOMS
29	SWITCHYARD CONTROL ROOM	61	SO2 ANALYZER ROOM
30	MAIN BA & FA SILO		

NOTES:-

- ALL DIMENSIONS ARE IN MM & ELEVATIONS IN METERS UNLESS STATED OTHERWISE.
- TG BUILDING FINISH FLOOR LEVEL EL 0.0M, CORRESPONDS TO RL (+)373.50 M
FLL IN BOILER AREA SHALL BE RL (+)373.30M AND FLL IN TRANSFORMER YARD SHALL BE RL (+)373.40M.
- BOILER AREA, ESP AREA & FGD LAYOUT IS SHOWN INDICATIVE ONLY FOR SPACE ALLOCATION PURPOSE. FOR DETAILS, PL. REFER RESPECTIVE DRAWING OF BHEL TRICHY & RANIPET.
- LOCATION/SIZE/LAYOUT OF VARIOUS FACILITIES/BUILDINGS ARE TENTATIVE ONLY AND SHALL BE FINALISED DURING FURTHER DETAIL ENGINEERING.
- ADDITIONAL RAIL LINE IS REQUIRED FOR TRACK HOPPER, WAGON TIPPERS AND ASH SILOS
RAIL LINE SHOWN IN GLP ARE INDICATIVE. ALL THE REQUIRED STUDY/NECESSARY APPROVALS & CONSTRUCTION REQUIRED FOR RAILWAY SIDING WORK ARE IN THE SCOPE OF DVC
RAIL FOR TRACK HOPPER COMPLEX & WAGON TIPPLER RAIL TABLE ARE IN BHEL SCOPE.

LEGEND:

- ROAD
- BOUNDARY WALL
- FENCING
- RAILWAY LINE (PLANNED IN SATGE J)
- LAND ACQUISITION LINE
- PEM SCOPE PIPE RACK
- ISG SCOPE PIPE RACK

WORKING PLOT PLAN
DTD. 28.07.2025

CUSTOMER DRG.NO.: 3112-110-PVM-F-007

CUSTOMER: DAMODAR VALLEY CORPORATION
 PROJECT: KODERMA THERMAL POWER PROJECT PH-II (2x800 MW)
 BHARAT HEAVY ELECTRICALS LTD
 POWER SECTOR
 PROJECT ENGINEERING MANAGEMENT
 NOIDA

JOB NO.	519
STATUS	CONTRACT
DISTRIBUTION	

DEPT	CODE	NAME	SIGN	DATE
DESIGN	DRN	DRSH	-S-	03.09.2024
CHECK	CHK	MAKSH	-S-	03.09.2024
APPD	APP	MAK	-S-	03.09.2024

PLANT PLAN BASED ON CHANGE PROPOSAL OF DRY ASH REACTION SYSTEM & CHIMNEY APPROVAL FOR KODERMA PH-II PHASE-II
 PLANT PLAN REVIEWED BASED ON DISCUSSION WITH CUSTOMER IN DVC HQ KODERMA DTD: 04-10-2024 (ANNEXURE DTD).

TITLE: PLOT PLAN
 DEPT. SCALE: [Symbol]
 DRAWING NO.: PE-DG-519-100-M001
 SHEET 1 OF 1