



(A Govt. of India Mini Ratna Company under Ministry of Defence)

CORRIGENDUM NO. - 4

Dated: 18/07/2026

PROJECT NAME: Engineering, Procurement & Construction pertaining to establishment of Rail coach factory including Civil Construction of manufacturing blocks, testing bay, other utility buildings (Non factory buildings), Railway Track sidings, water supply and distribution System, Roads, Drainage and sewerage systems, General Electric works including regular and emergency power supply and distribution system, related installations & services (Fire, Gas, Compressed air, IT, BMS, etc.), MFA (Miscellaneous fixed assets) and other Land & Site development works including grading, levelling works in connection with setting up of a Rail Coach Factory hereinafter referred as BEML RAIL HUB FOR ADVANCE MANUFACTURING (BRAHMA) near Umaria village, Obaidullaganj, District- Raisen, Madhya Pradesh (India) on EPC Mode.

TENDER No.: 6300040573

DATE OF TENDER ISSUED: 25/05/2026

1. This Corrigendum shall form an integral part of the tender to be read in conjunction therewith.
2. All other terms and conditions remain unchanged.

Bidders are advised to acknowledge receipt of this Corrigendum on the Tender Form when submitting a bid.

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
1	Sr. No. 8	Eligibility Criteria	9	Corrigendum-1
	23	Eligibility Criteria	18	NIT
	F (5)	Scoring Criteria - Key Personnel Marks	23, 24 & 25	NIT
	7 (B)	Requirement of Technical Representative(s) and recovery rate	90 & 91	NIT

The qualification of the key personnel mentioned in the above clauses are amended as below

FOR				READ			
S. N.	Position	No. of Persons	Qualification	S. N.	Position	No. of Persons	Qualification
1	Project Manager	1	Master's Degree in Civil Engineering	1	Project Manager	1	Master's Degree in Civil Engineering. Alternatively, BE/B.Tech (Civil)+ PG diploma in Project management / Executive programme in advance project management from IITs / IIMs / NICMAR / XLRI or equivalent institute.
2	Construction Manager	1	Master's Degree in Civil Engineering	2	Construction Manager	1	Master's Degree in Civil Engineering. Alternatively, BE/B.Tech (Civil)+ PG diploma in construction management / Executive programme in advance construction management from IITs / IIMs / NICMAR/ XLRI or equivalent institute.
3	Planning Manager	1	Master's Degree in Civil Engineering				
4	Railway Engineer	1	Bachelor Degree in Civil Engineering				
5	Design Manager	1	Masters in Architecture or Civil Engineering				
6	Lead Architect	1	Masters in Architecture or Civil Engineering				
7	Lead Structural Engineer	1	Masters in Structural Engineering				

8	Sustainability manager	1	Bachelor Degree in Environmental Engineering / Sustainability Engineering	3	Planning Manager	1	Master's Degree in Civil Engineering. Alternatively, BE/B.Tech (Civil) + Expert primavera P6 or other equivalent advanced project monitoring Software+ PG diploma in Project management / Executive programme in advance project management from IITs / IIMs / NICMAR / XLRI or equivalent Institute.
9	Structural Engineer	1	Masters in Structural Engineering	4	Railway Engineer	1	BE/B.Tech (Civil / Transportation).
10	Lead Mechanical Engineer	1	Master's Degree in Mechanical Engineering	5	Design Manager	1	Master's Degree in Architecture or Civil Engineering
11	Mechanical Engineer	1	Bachelor Degree in Mechanical Engineering	6	Lead Architect	1	B.Arch. + Registered with COA
12	Lead Electrical Engineer	1	Master's Degree in Electrical Engineering	7	Lead Structural Engineer	1	Master's Degree in Structural Civil Engineering
13	Electrical Engineer	1	Bachelor Degree in Electrical Engineering	8	Sustainability manager	1	Bachelor Degree in Environmental Engineering / Sustainability Engineering Alternatively, BE/B.Tech (Civil/Mech) + With IGBC AP / LEED AP credential Or BE /B. Tech (Civil/ Mech) + PG Diploma in Sustainability Engineering / Management
14	Construction Engineer / Road Engineer	2	Master's Degree in Civil Engineering	9	Structural Engineer	1	Master's Degree in Structural Civil Engineering
15	HSE Engineer	1	Bachelor Degree in Civil / Mechanical Engineering	10	Lead Mechanical Engineer	1	BE/B.Tech (Mechanical)
16	QA/ QC Engineer	1	Bachelor Degree in Civil / Mechanical Engineering	11	Mechanical Engineer	1	BE/B.Tech (Mechanical)
17	Quantity Surveyor	1	Bachelor Degree in Civil Engineering	12	Lead Electrical Engineer	1	BE/B.Tech (Electrical)
				13	Electrical Engineer	1	BE/B.Tech (Electrical)

	14	Construction/ Road Engineer	2	BE/B.Tech (Civil)
	15	HSE Engineer	1	BE/B.Tech (Civil / Mech) + Advance Diploma in Industrial Safety (ADIS) from Govt. Recognised Institute / University
	16	QA/ QC Engineer	1	BE/B.Tech (Civil / Mech)
	17	Quantity Surveyor	1	BE/B.Tech (Civil)

NOTE: Personnel with higher qualification than requirement specified is always acceptable.

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
2.	8	Goliath Crane	9	Corrigendum-3

The above clause is amended as below:

Goliath Crane

Surface type traversers are now replaced by Goliath Cranes on both ends of manufacturing block & testing bay. After completing the inspection and test protocols on fully furnished coach in inspection and testing bay, the coach shall be taken out of the testing bay from the Southern end and will be placed on the hardstand using Rail Road Vehicle (RRV). Goliath crane provided across hardstand having overall width of 32m on southern end shall be lifting the coach, move it towards the west and place the same on the rail track on western side. The c/c span of the goliath crane shall be 28.5m to accommodate coach length of approximately 26.33m. Also, the railway track envisaged in manufacturing bays shall be extending towards north in the full width of hardstand i.e. 32 m. likewise testing track envisaged in inspection & testing bay shall be extending outside the bay in the full width of hardstand (32m) on southern & northern end. The goliath crane envisaged on northern end shall be used for shifting the fully furnished coach to inspection & testing bay and also for final dispatch through road head.

Though the supply of goliath cranes is not included in the scope of EPC contractor; providing and fixing of rails to the hardstands for the movement of goliath cranes along the length of hardstand is included in the scope of EPC contractor.

For the purpose of designing the hardstands which would also serve as the foundation for running track of goliath cranes, the capacity of the crane to be considered as 60T (combined weight of coach & tandem bar).

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
3.	1.6.2	Coach/Car Inspection & Testing line facility	61 of 189	NIT

The above clause is amended as below:

Inspection Pit:

For	Read
Inspection pit of size 1.5 m(D) x 3.5m(W) below each of the combination tracks (Broad gauge & Standard gauge) of inspection & Testing Bay shall be provided in a length of 200m of Rail track length measured from the Northern side of the bay with an offset of 50m from the end.	Inspection pit of size 1.5 m(D) x 3.5m(W) below each of the combination tracks (Broad gauge & Standard gauge) of inspection & Testing Bay shall be provided in a length of 200m of Rail track length measured from the Northern side of the bay with an Offset of 5m from the end.

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
4.	4	Water Supply & Fire Water Pump House	2 of 6	Building wise schedules

The above clause is amended as below:

4. Water Supply & Fire Water Pump House

For	Read
Wall - Up to 3m from FFL, AAC Block Masonry wall, Remaining height shall be of galvalume sheets & RCC Wall for tanks	Wall - Up to 2.1 m from FFL, AAC Block Masonry wall, Remaining height shall be of galvalume sheets & RCC Wall for tanks

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
5.	11	Fire Station	5 of 6	Building wise schedules

The above clause is amended as below:

11. Fire Station

For	Read
Wall - Up to 3 m from FFL, AAC Block Masonry wall, Remaining height shall be of galvalume sheets	Wall - Up to 3 m from FFL, AAC Block Masonry wall.

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
6	1.6.4.4	Main Gate Complex with Security Office	68 of 189	NIT

The above referred clause has been amended as follows;

1.6.4.4 Main Gate Complex with Security Office

The Main gate complex building is integrated with Security office. This is RCC structure building. This is Ground +1 building structure. Total Built up area is 863 Sq. m. This building has a provision for entry / exit for all employees with access control system. This Main Gate will provide access to main security building from employee entry. The main gate complex is an RCC structure of G+1 floor with gate pass, scanning and security monitoring area.

The building shall have the following facilities:

- Reception and waiting area
- Scanning area
- Staff room
- Monitoring room
- Chief security room
- Hinged Gate at Plant Entry (Facility 7A as per Revised Master Plan)
- Internal Boundary Wall

Being the main entrance to the factory, the facia and facade of the gate complex have to be aesthetically beautiful, facade is to be aesthetically appealing and combination of different treatment such as dry-stone cladding, ACP (aluminium composite panel), Rustic textured paint, Exterior grade acrylic emulsion paint. etc., should be planned in consultation with BEML before execution. The area of parking at entrance gate should be provided with heavy duty paver blocks of approved colour combination and shade. **The cost of facilities i.e. Hinged Gate at Plant entry and Internal Boundary wall are to be quoted along with the Main Gate Complex with Security Office (i.e. Item No. A (5) under Main Gate Complex with security office. The successful bidder shall submit the cost breakup of this facility separately before the award of contract.**

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
7	Drawings	Compressed Air Station PDF Drawing	-	Corrigendum-3

The above referred PDF drawing of compressed air station has been withdrawn and the revised Compressed Air Station in PDF has been enclosed in this Corrigendum.

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
8	Drawings	Inspection and Testing Bay – Cross Section PDF Drawing	-	Corrigendum-3

The above referred PDF drawing of Inspection and Testing Bay – Cross Section has been withdrawn and the revised Inspection and Testing Bay – Cross Section in PDF has been enclosed in this Corrigendum.

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
9	Drawings	Master Layout – Tentative Site Levelling and Grading	02A	NIT - Drawings

The above referred PDF drawing of Tentative Area for Site Levelling and Grading has been added to NIT – Drawings and the same is enclosed in this Corrigendum.

Sl. No	Reference Clause No	Clause Name	Page No.	Document Name
10	Drawings	Master Layout	-	Corrigendum - 3

The above referred drawing of Master Layout has been withdrawn and the Master Layout in both PDF and AutoCAD format has been enclosed in this Corrigendum.
