

Date: 03-04-2025

ADDENDUM -1

BEML SRM Tender Ref : 6300039399 dated 22.03.2025
Tendered Item : HVAC SYSTEM & AIRDUCTS
Project : Standard Gauge High Speed Train Project.

Summary of Pre-Bid Meeting conducted on 01/04/2025 @ 1 PM is enclosed.

Technical Points summarized at **Table-1**
&
Commercial Points summarized at **Table-2**

<u>TABLE-1</u>
<u>Summary of Pre-Bid Meeting of HVAC system & Airducts: Technical points</u>
<ol style="list-style-type: none">1. The Air duct shall be made of light weight material. Preferred material for supply air duct is textile air duct. Aluminum material duct is not desirable.2. The K-value of the carbody may be taken as 1.6 W/m²k. however, the final K value will be provided during design phase.3. All train level tests outside India shall be mentioned as separate line item.4. Communication and Train level I/O interface, Option 1 of Annexure 2 of PTS is preferred.5. It is the responsibility of the subcontractor to achieve the required functionality of the HVAC system and air duct.6. All non-metallic materials used in the HVAC system shall confirm to fire safety requirements of EN45545, HL2.7. This High-speed rail Project being developed first time in India. Hence, any desired functionality to be achieved by HVAC and Air duct system shall be considered by the supplier without any additional charges.

TABLE-2			
PRE-BID MEETING SUMMARY - CONDUCTED ON 01/04/2025 @ 1 PM			
<p>Tender ref: 6300039399 dated 22.03.2025</p> <p>Item: "HVAC System & AirDucts" for Standard Gauge High Speed Train (chair Car) Project.</p>			
SL No.	Details	Query	BEML Response
1	Tender Due date Extension	M/s. Wabtec & M/s. Liebherr India Private Limited have requested for due date extension for preparation of Tender Documents and submission of the Bid	M/s. BEML have requested Bidders to participate in the Tender before due date. However, in case of extension, the same will be informed in due course of time.
2	NON-RECURRING COSTS (NRC)	Delivery indicated as Feb'26 whereas, Mock Up delivery by 4 th week of Jan 26	M/s. BEML informed that the Non-Recurring Activities will start immediately from the date of finalization of PO.
3		Duration / Delivery Key dates not indicated against Non-Recurring Activities and hence, unable to determine / arrive at respective payment schedules.	M/s. BEML informed that applicable payment terms are indicated at clause 6 of NIT. 100% in 60 days / 45 days (MSE firms) from the date of completion of activities as per BEML requirement duly certified by BEML R&D /BEML NOMINATED AGENCY/ICF/ICF NOMINATED AGENCY.
4		Any train level tests outside India to be considered or not.	M/s. BEML informed to include all the required / anticipated costs in NRC to meet Technical Requirements of the Project with respect to their sub-systems. However, requested to upload the price break up details of NRC against each activity / category so that requirement / consideration will be finalized at a later stage. However, bidders to note that the Consolidated / Total NRC will be considered for evaluation / arriving at L-1 status. Hence, requested to be most competitive on the price bid.

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SL No.	Details	Query	BEML Response
5	NIT Conditions	-	<p>M/s. BEML once again discussed the NIT conditions in detail:</p> <p>DNP starts from the date of supply of materials and ends after 30 months from the date of placement of trains into revenue service.</p> <p>Completion of DNP may please be considered tentatively by 30 Jun 2029.</p> <p>CAMC period will start after completion of DNP (i.e., tentatively from 01 Jul 2029 onwards).</p> <p>All ANNEXURE / APPENDIX of NIT</p> <p>Item details, Delivery Schedules, Technical Bid documents, Commercial Bid Evaluation & CAMC conditions (Pg 3 to 8 of NIT)</p> <p>Offer / Bid validity should be 180 days from the date of Tender opening.</p> <p>Please refer clause 43 of NIT. Offer / Bid validity should be till June 2027 for the following:</p> <p>i) Unit Exchange Spares, ii) Training, iii) Consumable Spares (serial number 7 of Table-1 of NIT) iv) CAMC</p> <p>PBG applicable. Please refer clause 11 & 44</p>

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6	APPENDIX-F DECLARATION TO CLAIM PURCHASE PREFERENCE UNDER PUBLIC PROCUREMENT POLICY - PREFERENCE TO 'MAKE IN INDIA' ORDER 2017	-	In cases of procurement for a value in excess of Rs.10 crores , Class-I local supplier / Class-II local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving percentage of local content
7	Applicability of Import Duty Exemptions	Bidders have requested to confirm whether Import duty exemptions / waivers / reimbursements available against this project for declaring the import content for supplies and CAMC requirements.	M/s. BEML informed that Import duty exemptions / waivers / reimbursements are not available against this project.