

**STORES/TKJ/RCF
TENDER DOCUMENT**

Tender No: 02261233

Closing Date/Time: 13/07/2026 14:30

PCMM/RCF acting for and on behalf of The President of India invites E-Tenders against Tender No **02261233** Closing Date/Time 13/07/2026 14:30 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Bidding type	Normal Tender	Template	Normal
Contract type	Goods	Contract Category	Expenditure
Tender No	02261233	Tender Type	Open - Indigenous
Evaluation Criteria	Itemwise/Consigneewise	Bidding System	Single Packet
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Tendering Section	02		
Inspection Agency	TPI Agency	Publishing Date / Time	15/06/2026 16:44
Item Category	General	Bidding to be Done on	IREPS
Procure From Approved Sources	No	Approving Agency	Not Applicable
Closing Date Time	13/07/2026 14:30		
Validity of Offer (Days)	90	Ranking Order for Bids	Lowest to Highest
Tender Doc. Cost (INR)	0.00	Earnest Money (INR)	2000000.00
Tender Title	COMPLETE DESIGN, SUPPLY, INSTALLATION, COMMISSIONING, MAINTENANCE MANUALS, (OBCMS)		

2. ITEM DETAILS

S.No.	PL Code (Group)	Item Type GST(Y/N)	Stock / NonStock	Ordering	Consider For Eval	Approving Agency	Inspection Agency	Currency Allowed	Estimated Rate
1	33632078	Goods (Y)	Stock	---	Yes		TPI Agency	INR	
<div>Description :COMPLETE DESIGN, SUPPLY, INSTALLATION, COMMISSIONING, MAINTENANCE MANUALS, SPARES & MAINTENANCE WORK DURING WARRANTY PERIOD & CAMC OF ONBOARD CONDITION MONITORING SYSTEM (OBCMS) FOR VANDE BHARAT COACHES AS PER DESIGN LETTER NO. MD35131 DATED 17.01.2026, WITH 03 YEARS OF CAMC (COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT) AFTER THE COMPLETION OF WARRANTY PERIOD AS PER CLAUSE 11 OF PART C OF SPEC. MDTs: 44415 REV.03. NOTE: SAFETY CLAUSE MUST BE FOLLOWED ACCORDING TO ANNEXURE-A OF DY.CPLE-II L.NO.RCF/EMP/1 DATED 01.04.2025., as per Drawing: MDTs: 44415 REV.03 NOTE:-ONLY PART A & C OF SPECIFICATION SHALL BE APPLICABLE. [Warranty Period: 30 Months after the date of delivery] [Quantity Tolerance (+/-): 5 %age , Item Category : Normal , Total PO value variation Permitted: Max 8 lacs]]</div>									
Consignee		FURNISHING DEPOT, RCF			Punjab		152.00 Set		
Inspection Details		Stage Inspection Not Required							

3. T AND C

F.O.R

Description
Destination

Delivery Period

Description	Delivery /Completion	Rate of Supply
For all items	Commencement : Within 1 Days of issue of Contract, Completion : Within 150 Days thereafter	50% quantity to be start supply immediately and completed within 90 days and balance 50% quantity to be completed in next 60 days.

Payment Terms

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S.No	Description
Payment Terms	
1	80% payment will be allowed after receipt of the material in good and acceptable condition at Consignee's end against Inspection certificate and the supplier's challan certified by the consignee's Gazetted Officer. Balance 20% payment will be made on successful Installation & Commissioning. During CAMC period, after completion of warranty period, the successful bidder shall be paid for its CAMC obligations as per purchase order/contract agreement. CAMC payment shall be made by Sr. Divisional Finance Manager of user workshop/shed/division of concerned Zonal Railways as per their requirement.

Statutory Variation Clause

S.No	Description
1	Statutory Variation in taxes and duties, or fresh imposition of taxes and duties by State/ Central Governments in respect of the items stipulated in the contract (and not the raw materials thereof), within the original delivery period stipulated in the contract, or last unconditionally extended delivery period shall be to Railways' account. Only such variation shall be admissible which takes place after the submission of bid. No claim on account of statutory variation in respect of existing tax/duty will be accepted unless the tenderer has clearly indicated in his offer the rate of tax/duty considered in his quoted rate. No claim on account of statutory variation shall be admissible on account of misclassification by the supplier/ contractor.

Option Clause

S.No	Description
1	The purchaser shall be entitled to vary the order quantity upto +30% anytime within the delivery period (including extended delivery period) on the same terms and conditions. The increase in quantity with respect to the tender quantity can be done even at the time of ordering and the tenderer shall be bound to accept the quantity so ordered on the basis of his original offer. The purchaser shall be entitled to exercise + 30% option clause in one or more than one installment as long as the total variation in quantity does not exceed the limit of 30% of ordered quantity.

Standard Governing Conditions

S.No	Description
1	IRS Conditions of Contract: The contract shall be governed by latest version (along with all correction slips) of IRS conditions of contract, and all other terms and conditions incorporated in the tender documents.

4. ELIGIBILITY CONDITIONS

Special Eligibility Criteria

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	<p>Regular order :</p> <p>The OEM or its authorized agency should have installed at least 5,000 Wireless Sensor Nodes (WSN) in Railway passenger coach with complete diagnostic system for vibration based advance detection of wheel and bearing defects. These WSN's should be in service for at least 2 years preceding tender opening date in either India or internationally.</p> <p>Developmental order :</p> <p>The OEM or its authorized agency who do not meet above criteria for regular order but have installed at least 500 Wireless Sensor Nodes (WSN) with complete diagnostic system for vibration based advance detection of wheel and bearing defects in Railway Rolling stock in either India or internationally.</p> <p>Note :-</p> <p>1.Credential of only OEM shall be considered for Eligibility Criteria.</p> <p>2. The OEM or its authorized agency should submit records of previous supplies and credentials. The contact detail s</p>	Normal	Applicable to all bidders	Yes	Yes	Not Allowed

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<p>(Names, Phone number, and email-ids) with complete address of the customer with list of key personnel should be submitted along with offer for verification purpose.</p> <p>3.The Firm should also submit certificate of satisfactory performance from user railways, for the supply performance details submitted towards qualifying the eligibility criterion for same make.</p> <p>4. Firm or their principal should have well-established manufacturing and testing facilities.</p> <p>5. Firm and their principal should have established quality control system and Organization to ensure quality of the product and should be an ISO 9000 certified company or should have an internationally certified quality control system.</p> <p>6. The firm should also enclose an affidavit indemnifying genuinity of all the certificates submitted with the offer.</p> <p>7. Documents in foreign language must be accompanied with its authenticated translation in English. Tenderers must submit all information in English. Information in any other language must be accompanied with its authenticated translation in English. Failure to comply with this may render the offer liable to be rejected. In the event of any discrepancy between an offer in a language other than English and its English translation, the English translation shall prevail.</p> <p>8. In case the credentials of the associate/subsidy/group company of the OEM is used for the requirement of the eligibility criteria, a tender specific authorization by the associate/subsidy/group company for using their credential and also proof of their relationship with the OEM is to be submitted.</p>					
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5. COMPLIANCE CONDITIONS

Commercial-Compliance

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)

Other Conditions

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	Inspection by TPI (Third Party Inspection) agency.	Normal	Applicable to all bidders	No	No	Not Allowed

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2	QUANTITY SPLITTING : AS PER CLAUSE NO.2.17.2 OF BID DOCUMENT VERSION 14.0 OR LATEST WITH ALL CORRIGENDUMS AND AMENDMENTS IF ANY ISSUED BEFORE CLOSING OF TENDER.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
3	All other terms and conditions as per Bid document version 14.0 or latest with all corrigendums and amendments if any issued before closing of tender shall be applicable. Latest version of bid document along with all corrigendums and amendments is available on IREPS website.	Normal	Applicable to all bidders	No	No	Not Allowed
4	Note-1.For details and making on-line tenders, visit: http://ireps.gov.in and Drawing/specifications, wherever required can be downloaded from rcf website: http://www.rcf.indianrailways.gov.in 2.For other terms and conditions of tender kindly see rcf bid documents version 14.0 or latest with corrigendum/amendments available of IREPS at view ireps documents.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed

Special Conditions

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
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1	<p>Installation, Commissioning and CAMC : (a). Installation, commissioning, services to provide alerts and proper functioning under warranty period is the responsibility of the bidder.</p> <p>(b). Any software or application updation or upgradation essential for designed performance, security and integrity of system shall be the responsibility of the bidder during the warranty period. The contractor shall be responsible for any on-site replacement / repair / breakdown / debugging of any equipment / program supplied under the scope for a period CAMC & warranty period from the date of commissioning of system.</p> <p>(c) . The time period of warranty shall be three years from the date of commissioning of coach in Zonal Railways or four years from the date of supply of the system to Indian Railways whichever is earlier. During warranty period no payment shall be made. Firm shall carry out all preventive maintenance during it.</p> <p>(d). Further there shall be 3 years of compulsory CAMC (Comprehensive Annual Maintenance Contract) and subscription of services to provide alerts.</p> <p>(e). Annual payment for CAMC service (including taxes) of each system shall be fixed 5% percentage of per unit supply rate of the system (including taxes) for CAMC period. The payment may be made on quarterly basis by concerned Zonal Railways.</p> <p>(f). Bidder shall provide a complete maintenance schedule for the item.</p> <p>(g). During Warranty and CAMC, firm shall do all software upgrades without any additional cost. Firm shall protect system against any virus, firmware etc.</p> <p>(h). PBG at 5% shall be kept as performance guarantee. It shall be released after successful completion of warranty period and successful signing of CAMC agreement with zonal railways.</p>	Normal	Applicable to all bidders	No	No	Not Allowed
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Technical-Compliances

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Drawing/Specification.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed

6. Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of contract or payment, the master copy available with the railway Administration shall be final and binding upon me/us.

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4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the EMD and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Security Deposit and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

7. DOCUMENTS ATTACHED WITH TENDER

S.No.	Document Name	Document Description
1	5808664.pdf	Specification MDTS44415 Rev 3

7. RESPONSIVENESS

S.No.	Description
1	Validity of Offer: No deviation from the offer validity period stipulated in the tender is permitted.

The tenderers in their bid shall indicate the details of their GST Jurisdictional Assessing Officers (Designation, Address & email id). In case of a contract award, a copy of Purchase Order shall be immediately forwarded by Purchaser to the GST Jurisdictional assessing officer mentioned in Tenderer's bid

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Digitally Signed By

Dy.CMM/E (SHAMSUL QAMAR)