

**SOLAPUR/DIV/CENTRAL RLY
TENDER DOCUMENT**

Tender No: 96265133A

Closing Date/Time: 10/07/2026 11:30

SR DMM/SUR acting for and on behalf of The President of India invites E-Tenders against Tender No **96265133A** Closing Date/Time 10/07/2026 11:30 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	96265133A	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	96		
Inspection Agency	TPI Agency	Publishing Date / Time	10/06/2026 10:52
Item Category	General	Bidding to be Done on	IREPS
Procure From Approved Sources	No	Approving Agency	Not Applicable
Closing Date Time	10/07/2026 11:30		
Validity of Offer (Days)	120	Ranking Order for Bids	Lowest to Highest
Tender Doc. Cost (INR)	0.00	Earnest Money (INR)	114900.00
Tender Title	IOT based Real time water level monitoring system		

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	33619256	Goods (Y)	Non Stock	---	Yes		TPI Agency	INR	
	Description : Supply , installation and commissioning of IOT based Real time water level monitoring unit in set of 64 Nos of Coaches with over Head water tank. as per RDSO specification No IS/RDSOCG/0002: 2025 with corrigendum -01 or as per latest specification specified by railway. [Warranty Period: 72 Months after the date of delivery]]								
Consignee		SENIOR SECTION ENGINEER (C&W) SOLAPUR, CR			Maharashtra		64.00 Set		
Inspection Details		Stage Inspection Not Required							
2	33619256A	Goods (Y)	Non Stock	---	Yes		TPI Agency	INR	
	Description : Supply , installation and commissioning of IOT based Real time water level monitoring unit in set of 91 Nos of Coaches with Under Slung water tank, as per RDSO specification No IS/RDSOCG/0002:2025 with corrigendum -01 or as per latest specification specified by railway. [Warranty Period: 72 Months after the date of delivery]]								
Consignee		SENIOR SECTION ENGINEER (C&W) SOLAPUR, CR			Maharashtra		91.00 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	Completion : Within 90 Days	---

Payment Terms

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S.No	Description
Payment Terms	
1	80% payment shall be made on receipt of the items in satisfactory condition, against suppliers challan certified by consignee gazetted officer, and inspection certificate issued by the nominated inspection agency. Balance 20% payment shall be made after successful installation, commissioning and acceptance of the equipment by consignee subject to submission of Bank Guarantee for 10% of the contract value for warranty obligations, valid beyond 6 months period of warranty.

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. Statutory Variation Clause (SVC) is applicable as per Clause 9.1 of Section II of CENTRAL RAILWAY BID DOCUMENT (Updated) January 2024.

Standard Governing Conditions

S.No	Description
1	This e-Tender will be governed by CENTRAL RAILWAY BID DOCUMENT (Updated) January 2024 as attached to the tender and as available on website www.ireps.gov.in and all other terms and conditions as envisaged in the tender document.
2	IRS Conditions of Contract: The tender/contract shall be governed by IRS Conditions of Contract (September 2025), as attached to the tender.

4. ELIGIBILITY CONDITIONS

Special Eligibility Criteria

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	Firm who are traders/authorized agents, are requested to indicate name and address of manufacturer works and submit the tender specific OEM AUTHORIZATION letter from their manufacturer/OEM along with the tender. Non-submission of valid AUTHORIZATION letter along with offer will make their offer invalid and offer will liable to be rejected and also authorize agent should submit the performance of the Principal OEM who has authorized the agent.	Normal	Applicable to all bidders	Yes	Yes	Allowed (Mandatory)

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2	<p>Relevant Past performance for Regular orders:</p> <p>i. Regular Bulk Order: Such order(s) will be placed on the manufacturer(s) or its authorized agent. The manufacturer must have satisfactorily executed at least one single purchase order of Zonal Railways/ PUs/ CORE for the tendered item [OR similar items, which shall be defined in the tender document] for a minimum of 20 percent of total tendered quantity during previous three year. This period of three years shall be counted with respect to date of tender closing.</p> <p>ii. The onus of submission of requisite documents in support of their past credentials such as (i) Receipt Notes/Proof of acceptance of material by consignee and/OR [ii] Inspection Certificate with self-declaration by the bidder that supply has been accepted by consignee rest with the Bidders. Furnishing of false declaration shall lead to termination of contract besides initiating further punitive actions as per the Law in vogue.</p> <p>iii. In case, the tenderers do not submit the requisite documents as per Annexure shall be taken as their not having any such past performance and/or capacity, the tender will be decided on the basis of their past supply performance records as available with the Purchaser [if any] and no back reference shall be made in this regard.</p> <p>iv. In case tenderer participates as an authorized agent, then the performance as required above shall be that of the principal, authorizing the agent. It may so happen that the agent has credentials of past supply for a different Principal, but these will not be considered as performance for placing bulk order in case of change of Principal.</p>	Normal	Applicable to all bidders	Yes	Yes	Allowed (Mandatory)
3	The MSE & MII Policy are applicable in this tender.	Normal	Applicable to all bidders	Yes	Yes	Allowed (Mandatory)

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	Yes	Yes	Allowed (Optional)

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2	Undertaking/declaration from bidders: "By submitting bid against this tender I/we understand and declare as follows: I /we have carefully gone through the IRS conditions of contract (included and uploaded along with the bid document) particularly [Para 20] pertaining to Code of Integrity: Misdemeanour and Penalties. I/We hereby certify that no other sister concerns or affiliates (such as having common partner/director/promoter/owner/holding company decision control etc.) have participated in this tender which can give rise to a conflict of interest or fall under anti-competitive practices. We understand that the offers of all such sister concerns including ours are liable to be rejected in terms of the relevant provisions of IRS terms and conditions. I/We, affirm that we shall abide by the Code of Integrity in general, Obligations for Proactive Disclosures in case of Conflict of Interest [Para 20.2]. I/We understand that we are fully responsible for the above declaration and it shall not be the Railway's responsibility to verify the same. I/We are aware that we shall be liable for all consequences of violation of Code of Integrity, if detected, at any stage." Note to Bidders: Bidders are advised to carefully review the contents of the Undertaking/declaration prior to signing, as the submission of false information could lead to rejection of the bid.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
3	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)

General Instructions

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	The bidder confirms that rates and other financial terms quoted In relevant columns of financial bid will only be ruling terms for Acceptance, and such terms quoted anywhere else should be Ignored. The bidder agrees to supply the tendered stores at the Rates quoted by him in accordance with the IRS conditions of Contract and [or] special conditions and [or] other conditions Specified/attached with the tender.	Normal	Applicable to all bidders	No	No	Not Allowed

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2	Whenever tender is floated with purchase restriction from sources approved by nominated authorities and there exists a suspected cartel situation by approved sources or the rates available from approved source/sources are adjudged unreasonably high, despite fair efforts as permissible, the purchaser reserves the right to place orders on firms outside the approved vendor list, without any restrictions.	Normal	Applicable to all bidders	No	No	Not Allowed
3	The successful bidder shall note that Any modification/clarification for the conditions mentioned in the PO shall be brought to the notice of PO issuing authority within 10 days of issuing the PO. Beyond such time the PO shall be deemed accepted in all respect and any modification request there after shall be done with the liability on the tenderer.	Normal	Applicable to all bidders	No	No	Not Allowed

Other Conditions

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	Inspection shall be done by TPI Agency as mentioned in the tender document.	Normal	Applicable to all bidders	No	No	Not Allowed
2	Bidders must note that for offers having vague delivery schedule like - as per your requirements- or any time delivery- or indefinite like -02 to 12 months- or like -06 to 08 months- etc, delivery period while issuing the contract shall be given as per the requirement best suited to this office within the quoted range. No further claim by the bidder shall be admissible in such cases.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
3	BIDDERS TO INDICATE THE HSN CODE OF THE TENDERED ITEM ALONG WITH THEIR GST REGISTRATION NUMBER IN THE REMARKS COLUMN.	Normal	Applicable to all bidders	Yes	Yes	Allowed (Optional)
4	If you are MSE firm, please go through Para 4 of Important Terms and conditions of Tender, before submitting your offer to avail benefits to MSE firm as per Public Procurement Policy and attach necessary documentary evidence thereof along with your bid. (B) If you are not a MSE or a consortia of MSEs formed by NSIC, please indicate percentage of sub contracts in execution of this tender that will be from Micro and Small Enterprise [in percent of order value] with further breakup of MSE owned by SC/ST. [Information will be provided in percentage terms with 6 fields; Micro owned by SC, Micro owned by ST, Micro owned by Others, Small industry owned by SC, Small industry owned by ST, Small industry owned by Others]	Normal	Applicable to all bidders	Yes	Yes	Allowed (Optional)

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5	GST :- 1) All the bidders / tenderers should ensure that they are GST compliant and their quoted tax structure / rates are as per the GST Law. Firms must indicate its GST registration number along with their offer.2) Incase the successful tenderer is not liable to be registered under CGST/IGST/UTGST/SGST Act, The Railway shall deduct the applicable GST from his / their bill under Reverse Charge Mechanism (RCM) and deposit the same to the concerned tax authority. 3) The firm should indicate the tariff code for claiming GST for the tendered item. 4) If the tenderer quoted rate of taxes and levies like GST etc., less than the actual prevailing on the date of opening of tender, request for amendment in enhancement of rate subsequently will not be entertained and such practice will be considered as unethical and noted in Railways record. 5)The offer shall be evaluated based on the GST Rate as quoted by each bidder and same will be used for determining the inter-se ranking. While submitting offer, it shall be the responsibility of the bidder to ensure that they quote correct GST rate and HSN number. 6) It shall be the responsibility of the bidders to quote correct HSN no. corresponding GST rate. The purchaser shall not be responsible for any misclassification of HSN no. or incorrect GST rate, if qoted by the bidder. 7) Wherever, the successful bidder invoices the goods at GST rate or HSN number which is different from that incorporated in the Purchase order, payment shall be made as per GST rate which is lower of the GST rate incorporated in the Purchase order or billed. 8) Vendor is informed that she / he would be required to adjust her / his basic price to the extent required by higher tax bill as per invoice to match the all-inclusive price as mentioned in the Purchase order. 9) Any amendment to GST rate or HSN number in the contract shall be as per the contractual conditions and statutory amendments in the quoted GST rate and HSN number, under SVC	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
6	Recovery of Liquidated damages(LD) shall be levied at 0.5% (half percent) of the price of the store per week or part of the week during which delivery is accepted and the upper limit for recovery of LD in supply contracts is 10%(ten percent) of the value of contract irrespective of delays.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
7	Warranty period: Shall be as specified in tendered description/Specifications. In case not specified warranty period as per IRS conditions shall be applicable.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed

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8	Authorized agent quoting on behalf of a manufacturer shall not be exempted from remitting EMD.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
9	Tenderer must comply warranty condition as mentioned in RDSO Specification	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
10	Firm should submit the prototype approval certificate from RDSO to the consignee before (OR at the time) of the supply of the material.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
11	Instructions to be followed by bidder as per Railway Board L. No. 2026/EnHM/13/01-WLI dated 16.02.2026	Normal	Applicable to all bidders	Yes	Yes	Not Allowed
12	For item no.1 i.e. IOT based Real time water level monitoring unit with over Head water tank, total quantity to be supplied is for 64 coaches as per the attached specification.	Normal	Applicable to all bidders	Yes	Yes	Not Allowed

Special Conditions

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	CENTRAL RAILWAY BID DOCUMENT Section II Clause 3.1, 3.1.1 & 3.2 are applicable.	Normal	Applicable to all bidders	No	No	Not Allowed

Undertakings

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	The Tenderer undertakes to have gone through the CENTRAL RAILWAY BID DOCUMENT (Updated) JANUARY 2024 attached with the tender, the tender document and the Indian Railway Standard (IRS) Conditions of Contract (September 2025) and undertakes to abide by all the above by submitting the offer.	Normal	Applicable to all bidders	No	No	Not Allowed

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2	Bid Securing declaration to be signed by bidders availing exemption from submission of EMD. I/We certify that my/our offer is eligible for exemption from submission of bid security/EMD in term of the tender conditions. In case my/our claim to exemption from submission of bid security/Earnest money deposit is not found valid as per terms of the tender, I/We undersigned and accept that railways has unquestionable right to summarily reject my bid and my offer shall not be considered for ordering. Further I/We hereby understand and accept that if i/we withdraw or modify my/our bids during the period of validity, or if i/We are awarded the contract and on being called upon to submit the performance security/security deposit, fail to submit the performance security/ security deposit, before the deadline defined in the request for bid document/notice inviting tender, I/we shall be debarred from exemption of submitting bid security/earnest money deposit and performance security/security deposit for a period of 6 (six) months, from the date I/we are declared disqualified from exemption from submission of EMD/SD, for all tenders for procurement of goods issued by any unit of Indian Railways published during this period.	Normal	Applicable to all bidders	No	No	Not Allowed
3	The tenderer should confirm that they will render quickly after sales service during the warranty period of the machine and also advise details of their after sales net-work/office which render the said service. Tenderers who are OEM must give undertaking for supply of spares parts for a period of expected life of machine/ equipment. Other tenderers must submit undertaking from OEM for supply of spares parts for a period of expected life of the machine/ equipment.	Normal	Applicable to all bidders	No	No	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.
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.

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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	5561156.pdf	IRS Conditions - 2025
2	5259807.pdf	Imp. Terms & Conditions of Tender Jan. 24
3	5730977.pdf	Prototype approval of IoT Based Water Level Indica
4	5730973.pdf	Specification
5	5259808.pdf	BG Format

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

Sr.DMM (RAM CHARAN MEENA)