

**CARRIAGE WORKSHOP-AJMER-ELECTRICAL/NORTH WESTERN RLY
TENDER DOCUMENT**

Tender No: EL-50-05-2026-27

Closing Date/Time: 08/07/2026 15:00

DY. CEE-W-AJMER acting for and on behalf of The President of India invites E-Tenders against Tender No **EL-50-05-2026-27** Closing Date/Time 08/07/2026 15:00 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

Name of Work	Provision for segregation of 110V DC +VE & -VE cables at all levels and provision of cage clamp Terminals with Glass Fuses for enhanced fire safety in LHB EOG AC Coaches as per CAI no. ED/CAI/033 dated 02.04.2024" in LHB AC coaches. for 12 month. (PB . Item no . 767/2024-25 (379/2025-26) WB Item no . 720/2024-25 (546/2025-26)		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	08/07/2026 15:00	Date Time Of Uploading Tender	11/06/2026 17:04
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	17435000.00	Tendering Section	ELECTRICAL
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	348700.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	24/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (WMS)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 1-Modification related to electrical and mechanical work for segregation of 110 V DC +ve & -ve at all levels and provision of cage clamp Terminals with Glass fuses for enhanced Fire Safety in LHB EOG AC 2 tier coaches as per CAI no. ED/CAI/033 Dtd. 02.04.2024, (Material required for modification in One coach, Supply, installation, testing and commissioning of- (i) Set of Cage Clamp Terminals with Glass fuses for 2 tier as per EDML 230 rev-Nil Tab-2 or latest. (ii) Tube Clamp-PG16 as per RDSO/PE/SPEC/AC/0138-2009 or latest. (iii) Cable tray as per drawing no. LW44174 Item no.4 (iv) Heat shrinkable, polyolefin, high performance cable sleeve of size 6.4 mm dia, 2-inch length of required colour. (v) 4 Way Socketed couplers as per Drawing no. SKED-947 (vi) Cable Jacket, Item-5 as per Spec EDTS-138, Corr-2 or latest. (vii) Cable Jacket, Item-8 as per spec EDTS-138, Corr-2 or latest. (viii) Printed ferrules for each end Terminal point for segregated wires.) As per Scope of work.								5915000.00
1	1	50.00	Job	118300.00	5915000.00	AT Par	5915000.00	
Description:- Modification related to electrical and mechanical work for segregation of 110 V DC +ve & -ve at all levels and provision of cage clamp Terminals with Glass fuses for enhanced Fire Safety in LHB EOG AC 2 tier coaches as per CAI no. ED/CAI/033 Dtd. 02.04.2024, (Material required for modification in One coach, Supply, installation, testing and commissioning of- (i) Set of Cage Clamp Terminals with Glass fuses for 2 tier as per EDML 230 rev-Nil Tab-2 or latest. (ii) Tube Clamp-PG16 as per RDSO/PE/SPEC/AC/0138-2009 or latest. (iii) Cable tray as per drawing no. LW44174 Item no.4 (iv) Heat shrinkable, polyolefin, high performance cable sleeve of size 6.4 mm dia, 2-inch length of required colour. (v) 4 Way Socketed couplers as per Drawing no. SKED-947 (vi) Cable Jacket, Item-5 as per Spec EDTS-138, Corr-2 or latest. (vii) Cable Jacket, Item-8 as per spec EDTS-138, Corr-2 or latest. (viii) Printed ferrules for each end Terminal point for segregated wires.) As per Scope of work.								
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit

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Schedule () 2-Modification related to electrical and mechanical work for segregation of 110 V DC +ve & -ve at all levels and provision of cage clamp Terminals with Glass fuses for enhanced Fire Safety in LHB EOG AC 3 tier coaches as per CAI no. ED/CAI/033 Dtd. 02.04.2024, (Material required for modification in One coach, Supply, installation, testing and commissioning of - (i) Set of Cage Clamp Terminals with Glass fuses for 3 tier as per EDML 230 rev-Nil Tab-1 or latest. (ii) Tube Clamp-PG16 as per RDSO/PE/SPEC/AC/0138-2009 or latest. (iii) Cable tray as per drawing no. LW44174 Item no.4 (iv) Heat shrinkable, polyolefin, high performance cable sleeve of size 6.4 mm dia, 2-inch length of required colour. (v) 4 Way Socketed couplers as per Drawing no. SKED-947 (vi) Cable Jacket, Item-5 as per Spec EDTS-138, Corr-2 or latest. (vii) Cable Jacket, Item-8 as per spec EDTS-138, Corr-2 or latest. (viii) printed ferrules for each end Terminal point for segregated wires.) As per Scope of work.							11520000.00	
2	2	100.00	Job	115200.00	11520000.00	AT Par	11520000.00	
Description:- Modification related to electrical and mechanical work for segregation of 110 V DC +ve & -ve at all levels and provision of cage clamp Terminals with Glass fuses for enhanced Fire Safety in LHB EOG AC 3 tier coaches as per CAI no. ED/CAI/033 Dtd. 02.04.2024, (Material required for modification in One coach, Supply, installation, testing and commissioning of - (i) Set of Cage Clamp Terminals with Glass fuses for 3 tier as per EDML 230 rev-Nil Tab-1 or latest. (ii) Tube Clamp-PG16 as per RDSO/PE/SPEC/AC/0138-2009 or latest. (iii) Cable tray as per drawing no. LW44174 Item no.4 (iv) Heat shrinkable, polyolefin, high performance cable sleeve of size 6.4 mm dia, 2-inch length of required colour. (v) 4 Way Socketed couplers as per Drawing no. SKED-947 (vi) Cable Jacket, Item-5 as per Spec EDTS-138, Corr-2 or latest. (vii) Cable Jacket, Item-8 as per spec EDTS-138, Corr-2 or latest. (viii) printed ferrules for each end Terminal point for segregated wires.) As per Scope of work.								

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Financial Eligibility Criteria: The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VII, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. (Authority : Railway Board's letter No. 2022/CE-I/CT/GCC-2022/Policy dtd. 14-07-2022)	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Only such tenderer(s) who satisfy the following eligibility criteria should submit their offer for this work : The contractor should have valid Electrical Contractor License issued by Govt. and submit along with tender document. If valid Electrical Contractor License is not submitted along with tender document then offer will be summarily rejected. (Authority - HQ/JP letter no. EL/50/STD/Vol.II dt. 24.09.18) Note: 1. All above required documents have to attached along with the tender document to consider as a eligible offer.(All documents should be clear and visible) 2. The submitted/uploaded Electrical License must be valid on the date of tender opening to consider as eligible offer.	No	No	Allowed (Mandatory)

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2	Technical Eligibility Criteria: The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i)Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii)Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or (iii)One similar work each costing not less than the amount equal to 60% of advertised value of the tender.	No	No	Allowed (Mandatory)
2.1	"Supply/Installation/Testing/Commissioning of Electrical equipment along with wiring work in any rolling stock over Indian Railways" OR "Repair/rehabilitation of Electrical equipment along with wiring work in any Rolling stock over Indian Railways" OR "Electrical modification work including wiring work in any Rolling stock over Indian Railways" OR "The firm should have carried out electrical works in AC/NAC coaches/locomotives/EMUs" OR The firm should be RDSO/RCF/ICF approved manufacturer of RMPU/Power panel /AC control panel /inverter/electronic ballast/ emergency light used for air condition coaches/non-AC coaches and power car who have undertaken repair annual maintenance contract of respective items over Indian railways (Authority - HQ/JIP letter no. EL/234/0/SNW Dtd. 03.09.2025)	No	No	Not Allowed

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 work or final payment of the contract, 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.
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 Bid Security 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 Bid Security/Security Deposit and Performance guarantee 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)

Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.

S.No.	Description
1	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certification)

5. COMPLIANCE

Commercial-Compliance

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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	All types of firms i.e. Sole proprietorship, Partnership firm, Limited Company , LLP (Limited Liability Partnership) Firm, Registered Society & Registered Trust, HUF etc: shall have to submit certificate as per proforma given in 'Annexure-V'(of Tender Document). In addition to Annexure-V, in case of other than company/proprietary firm, Annexure-V(A) shall also be submitted by the each member of a partnership firm/Joint venture(JV)/Hindu undivided family (HUF)/Limited liability partnership (LLP) etc. as the case may be.	No	No	Allowed (Mandatory)
2	Uploaded scanned copies of applicable document as mentioned above the original instruments (Hard Copy) will be asked later by Dy.CEE(W) /Ajmer office if required	No	No	Not Allowed
3	Tenderer should submit /upload document of Firm details as per 'Annexure-I' of Tender Document.	No	No	Allowed (Mandatory)
4	Documents to be submitted by tenderers as per status of their firms and are mandatory. These documents are listed below - a)HUF:(i) A copy of notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF. b)Partnership firm(i) A notarized copy of partnership deed or a copy of the Partnership deed registered with the Registrar. (ii) A notarized or registered copy of Power of Attorney (duly registered as per prevailing law) in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. (iii) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India / any State Govt. from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP in which they were / are partners /members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract. c)Joint Venture (JV): The tenderer shall submit documents as mentioned in Para 17 of the Tender Form (Second Sheet). d)Company registered under Companies Act 2013: (i) The copies of MOA (Memorandum of Association) / AOA (Articles of Association) of the company (ii) A copy of Certificate of Incorporation (iii) A copy of Authorization/Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender on behalf of the company and create liability against the company.e)LLP (Limited Liability Partnership): If the tender is submitted on behalf of a LLP registered under LLP Act-2008, the tenderer shall submit along with the tender: (i) A copy of LLP Agreement (ii) A copy of Certificate of Incorporation (iii) A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP. f)Registered Society & Registered Trust: The tenderer shall submit: (i) A copy of the Certificate of Registration (ii) A copy of Memorandum of Association of society/trust deed (iii) A copy of Power of Attorney in favour of the individual to sign the tender documents and create liability against the Society/Trust. (iv) A copy of Rules & Regulations of the Society. (V) Annexure V A	No	No	Allowed (Mandatory)
5	The Bid Security shall be deposited either in cash through e payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India or as mentioned in tender documents. The Bank Guarantee bond shall be as per Annexure-VIA and shall be valid for a period of 90 days beyond the bid validity period.	No	No	Allowed (Mandatory)
6	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.	No	Yes	Allowed (Optional)

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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	All the bidders/tenderers should ensured that they are GST compliant and their quoted tex structure/rates are as per GST low	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	CAIforsegregation.pdf	CAI for segregation
2	tenderdocument_1.pdf	tender document
3	specification_2.pdf	specification

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.

Signed By: ASHOK KUMAR

Designation : Dy.CEE/(W) AJMER