

**NANDED DIVISION-ELECTRICAL/SOUTH CENTRAL RLY  
TENDER DOCUMENT**

**Tender No:** NED-E-11-2026-27

**Closing Date/Time:** 09/07/2026 15:00

**Sr.DEE/M/NED** acting for and on behalf of The President of India invites E-Tenders against Tender No **NED-E-11-2026-27** Closing Date/Time 09/07/2026 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**

<b>Name of Work</b>	Nanded Division: 1. Provision of Hot Axle and Hot Wheel Detector system (HAHD) at UMM station -Electrical Arrangements. 2. Provision of Hot Axle and Hot Wheel Detector system (HAHD) at MQL station-Electrical Arrangements.		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	09/07/2026 15:00	<b>Date Time Of Uploading Tender</b>	17/06/2026 18:23
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	1076086.80	<b>Tendering Section</b>	DRAWING
<b>Bidding Style</b>	Single Rate for Tender	<b>Bidding Unit</b>	Above/Below/Par
<b>Earnest Money (Rs.)</b>	21500.00	<b>Validity of Offer ( Days)</b>	60
<b>Tender Doc. Cost (Rs.)</b>	0.00	<b>Period of Completion</b>	6 Months
<b>Contract Type</b>	Works - General	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	25/06/2026		
<b>Are JV allowed to bid</b>	No	<b>Number of JV Member Allowed</b>	0
<b>Are Consortium allowed to bid</b>	No	<b>Number of Consortium Member Allowed</b>	0
<b>Ranking Order For Bids</b>	Lowest to Highest	<b>Expenditure Type</b>	Capital (M & P)

**2. SCHEDULE**

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () A-Provision of Hot Axle and Hot Wheel Detector system (HAHD) at UMM station -Electrical Arrangements.							541628.40	
1	1	2.00	Numbers	170.00	340.00	AT Par	340.00	
	<b>Description:-</b> Supply and erection of modular type 3 pin 16A multi socket with safety shutter ISI mark approved make duly erected on provided plate and box with wiring connections complete. Make: Legrand/Havells /GM/INDOASIAN.							
2	2	2.00	Numbers	97.00	194.00	AT Par	194.00	
	<b>Description:-</b> Supply and erection of modular type switch 16A ISI mark approved make duly erected on provided plate and box with wiring connections complete. Make: Legrand/Havells/GM/INDOASIAN.							
3	3	3.00	Numbers	512.00	1536.00	AT Par	1536.00	
	<b>Description:-</b> Supply, erection and marking DP MCB 16-32A, 10 kA B/C-series in provided distribution board as per specification No. SW-SWR/MCB Make: Legrand /Havells/L&T							
4	4	800.00	Metre	122.00	97600.00	AT Par	97600.00	
	<b>Description:-</b> Excavation of cable trench 30 cm wide x 90cm deep in all types of soils for HT/LT UG cable as per specification No.Y/E.cable laying/6/99 annexed.							
5	5	300.00	Metre	203.00	60900.00	AT Par	60900.00	
	<b>Description:-</b> Cutting of esphated road/ concrete/ cement/under the track etc., and excavation of cable trench 30cm wide x 90 cm deep road etc., for laying of HT/LT UG cable. After laying of cable the trench should be brought to its original position by providing tar/ concrete/ cement as per the site conditions and as per directions of Rly.Engineer.							
6	6	1100.00	Metre	189.00	207900.00	AT Par	207900.00	
	<b>Description:-</b> Supply and laying of ISI marked 4 core 25 sq mm cross linked polyethylene (XLPE) insulated LT UG cable, PVC outer sheathed, armoured with galvanized round steel wire or steel strip and with aluminium conductor suitable for rated voltage at 1100 volts grade and conforming to IS:7098(Part-1)/1988 witham dt. no. 1,2 & 3 (reaffirmed 2005) or latest. Make: Polycab/Finecab/Finolex/Havells							
7	7	1100.00	Metre	12.00	13200.00	AT Par	13200.00	
	<b>Description:-</b> Supply and running of 8 SWG GI wire is to be laid for earth continuity.							

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8	8	1.00	Numbers	3798.00	3798.00	AT Par	3798.00	
	<b>Description:-</b> Supply and erection of earth electrode as per the enclosed specification.							
9	9	1100.00	Metre	124.00	136400.00	AT Par	136400.00	
	<b>Description:-</b> Supply, erecting and laying of HDPE pipe of PE-80 grade in PN-4 outer dia of HDPE pipe 63 mm (nearest 2" dia) and wall thickness minimum 2.5 mm maximum 2.8 mm with "T" joints, bends, elbows etc.including all other connected accessories.Make: M/s.Sudhakar/Nagarjunapolymer/Nandi/Plasto							
10	10	0.50	Kg	1168.00	584.00	AT Par	584.00	
	<b>Description:-</b> Supplying and erecting of any size electrolyte copper patti or bar in bus bar chamber / in panel or any other purpose,500 V with require capacity with 99.9 % copper purity with fixing arrangement(like lug or bottle type lug) to both the end with high grade polyolefin insulation sleeve complete.							
11	11	50.00	Kg	220.00	11000.00	AT Par	11000.00	
	<b>Description:-</b> Providing and fixing sheet metal work in CRCA sheet with fabrication of boxes for fixing of MCB's and Sockets etc. including cutting, bending, drilling, welding, rivetting etc. treated with anti-rust treatment and duly power coated as per the above specification.							
12	12	0.40	cum	5321.00	2128.40	AT Par	2128.40	
	<b>Description:-</b> Supply, erection, testing and commissioning of all material, excavation, and casting of cement concrete foundation/ concreting in ratio 1:3:6 with necessary curing for foundation of metal box mounting or any other purposes.							
13	13	30.00	Metre	99.00	2970.00	AT Par	2970.00	
	<b>Description:-</b> Supply, laying, connecting & commissioning of single core FRLS multi strand 6 sq. mm Cu. Conductor							
14	14	16.00	Numbers	12.00	192.00	AT Par	192.00	
	<b>Description:-</b> Supply of cable lugs of 25 sq mm							
15	15	2.00	Each	1443.00	2886.00	AT Par	2886.00	
	<b>Description:-</b> Supply, fixing , connecting and commissioning of Master control 32A TPN MCB as per the direction of the Engineer at site							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () B-Provision of Hot Axle and Hot Wheel Detector system (HAHD) at MQL station-Electrical Arrangements.							534458.40	
1	1	2.00	Numbers	170.00	340.00	AT Par	340.00	
	<b>Description:-</b> Supply and erection of modular type 3 pin 16A multi socket with safety shutter ISI mark approved make duly erected on provided plate and box with wiring connections complete. Make: Legrand/Havells/GM/INDOASIAN.							
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	<b>Description:-</b> Excavation of cable trench 30 cm wide x 90 cm deep in all types of soils for HT/LT UG cable as per specification No.Y/E.cable laying/6/99 annexed.							
5	5	800.00	Metre	203.00	162400.00	AT Par	162400.00	
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6	6	1000.00	Metre	189.00	189000.00	AT Par	189000.00	
	<b>Description:-</b> Supply and laying of ISI marked 4 core 25 sq mm cross linked polyethylene (XLPE) insulated LT UG cable, PVC outer sheathed, armoured with galvanized round steel wire or steel strip and with aluminium conductor suitable for rated voltage at 1100 volts grade and conforming to IS:7098(Part-1)/1988 with am dt. no. 1,2 & 3 (reaffirmed 2005) or latest. Make: Polycab/Finecab/Finolex/Havells.							
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	<b>Description:-</b> Supply and running of 8 SWG GI wire is to be laid for earth continuity.							
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13	13	16.00	Numbers	12.00	192.00	AT Par	192.00	
	<b>Description:-</b> Supply of cable lugs of 25 sq mm							
14	14	2.00	Each	1443.00	2886.00	AT Par	2886.00	
	<b>Description:-</b> "Supply, fixing , connecting and commissioning of Master control 32A TPN MCB as per the direction of the Engineer at site"							

**3. ITEM BREAKUP**

No item break up added
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**4. ELIGIBILITY CONDITIONS**

**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Electrical License: The tenderer shall possess a valid Electrical Contractor License, issued by any State Government or Union Territory Administration, authorizing execution of electrical works up to 650 V. The contractor shall have in his employment or shall engage a person holding a valid certificate of competency issued by any State Government or Union Territory Administration for supervision of electrical works up to 650 V. Offers not accompanied by a valid Electrical Contractor License and requisite Supervisor competency for works up to 650 V shall be summarily rejected Note: In case of expiry of validity of license during contract, the contractor should renew the license so that it is always valid during contract).	No	No	Allowed (Mandatory)

**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 <a href="http://www.ireps.gov.in">www.ireps.gov.in</a> . 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.

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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	<b>Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.</b> 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. ( <a href="#">Click here</a> to download the Format of Self Certification)

## 5. COMPLIANCE

### Commercial-Compliance

S.No.	Description	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.	No	Yes	Allowed (Optional)
2	Tenderer /s are required to submit a scanned / attested copy of following information along with their tender- 1. Bank Account No 2. Name of Bank 3. Indian Financial System Code {IFSC} 4.PAN No 5. Tenderers Contact No Contractor should provide firms PAN, issued by Income Tax Department with his quote or within30 {Thirty} days of award of contract. No payment will be released without submission of PAN. All taxes including surcharge and cess shall be recovered from his payment as per tax provisions in vogue.	No	No	Allowed (Mandatory)

### General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer shall thoroughly go through the entire tender document and strictly adhere the instructions and directions given at different pages.	No	No	Not Allowed
1.1	It is responsibility of the tenderer that they ensure to see any corrigendum of the tender to check the corrigendum on the website from time to time.	No	No	Not Allowed
2	All the required/supporting documents should be scanned and uploaded.	No	No	Not Allowed
3	In case the date of closing mentioned in the Notice Inviting Tender is declared a holiday/bandh/strike etc. on any account, the date of closing tender online will not be changed as the application in the website of IREPS does not permit submission of any offer after closing date and time of the tender. However, opening of tenders online will be on any convenient day after the closing date/time of tenders.	No	No	Not Allowed

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4	Opening of e-tender online:- The e-tenders will be opened online using the IREPS portal. No representative is required to be present for opening of tender and taking notes of rates quoted and ranking as the complete details of rates etc. of all the bidders shall be available to the bidders in the website after the opening of the tender.	No	No	Not Allowed
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**Undertakings**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I /We am /are aware of the site conditions.	No	No	Not Allowed
2	I/We have read the various conditions to tender attached/referred to in this tender and agree to abide by the said conditions.	No	No	Not Allowed

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	GCC2022works.pdf	GCC works 2022
2	GCCCorrectionSlips1to11_compressed.pdf	ACS 1 to 11 to GCC 2022
3	TechCircular05-2022provisionofearthelectrodesearthing3_compressed.pdf	Earthing Specification
4	TenderNo11.pdf	TB 11 202627 HAHW UMM and MQL

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:** SREENIVASA RAO PILLI

**Designation :** Sr.DEE/M/NED