

**AHMEDABAD DIVISION-ELECTRICAL/WESTERN RLY
TENDER DOCUMENT**

Tender No: TRD-ADI-T-17-2026-27

Closing Date/Time: 10/07/2026 15:00

DRM Electrical acting for and on behalf of The President of India invites E-Tenders against Tender No **TRD-ADI-T-17-2026-27** Closing Date/Time 10/07/2026 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	Viramgam - OHE modification in connection with Upgradation of Indoor Signalling equipment by Electronic Interlocking system		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	10/07/2026 15:00	Date Time Of Uploading Tender	12/06/2026 16:57
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	7104991.00	Tendering Section	WA
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	142100.00	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	26/06/2026		
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 (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-Item rates & Description							7104991.00	
1	Please see Item Breakup for details.				941088.00	AT Par	941088.00	
	Description:- 1.Supply and erection of fabricated galvanised steel structure and SPS as per specification							
2	Please see Item Breakup for details.				312800.00	AT Par	312800.00	
	Description:- 2.Concrete for foundation and plinth in all type of soil incl. hard/rocky soil (incl. excavation and supply of all material viz. sand, cement, and ballast, etc.)							
3	Please see Item Breakup for details.				306400.00	AT Par	306400.00	
	Description:- 3.Supply & erection of all type of Galvanized traction bond							
4	Please see Item Breakup for details.				109920.00	AT Par	109920.00	
	Description:- 4.Supply and erection of earth electrode							
5	Please see Item Breakup for details.				1142736.00	AT Par	1142736.00	
	Description:- 5.Supply, Erection, testing and commissioning of 10 kVA 25kV/230V auxiliary transformer with DO fuse assembly, jumper & fittings, LV box & anticlimbing device							
6	Please see Item Breakup for details.				309813.00	AT Par	309813.00	
	Description:- 6.Supply, Erection, testing and commissioning of 10 kVA change over panel as per RDSO spec. suitable for 10 kVA AT supply							
7	Please see Item Breakup for details.				439820.00	AT Par	439820.00	
	Description:- 7.Supply, erection, testing and commissioning of 25 kVA, 25kV/230V auxiliary transformer with DO fuse assembly, jumper & fittings, LV box & anticlimbing device, 9-T insulator and earthing station							
8	Please see Item Breakup for details.				148778.00	AT Par	148778.00	
	Description:- 8.Supply, erection, testing and commissioning of 25 kVA change over panel as per RDSO spec. suitable for 25 kVA AT supply							
9	Please see Item Breakup for details.				234000.00	AT Par	234000.00	
	Description:- 9.Erection, testing and commissioning of 2 core x 70 sqmm XLPE armoured aluminium cable							
	Please see Item Breakup for details.				438000.00	AT Par	438000.00	

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10	Description:- 10.Erection of 2x150 sqmm aluminium cable				
11	Please see Item Breakup for details.	95200.00	AT Par	95200.00	
	Description:- 11.Supply and erection of cable route marker				
12	Please see Item Breakup for details.	164160.00	AT Par	164160.00	
	Description:- 12.Supply and laying of HDPE pipe 160 mm nominal dia. 6.2 mm thickness as per IS-4984-1995 by push through method				
13	Please see Item Breakup for details.	22660.00	AT Par	22660.00	
	Description:- 13.Providing GI pipe 100 mm dia				
14	Please see Item Breakup for details.	62956.00	AT Par	62956.00	
	Description:- 14.Providing LT junction box for AT (type-I box)				
15	Please see Item Breakup for details.	2232000.00	AT Par	2232000.00	
	Description:- 15.Digging of cable trench				
16	Please see Item Breakup for details.	69185.00	AT Par	69185.00	
	Description:- 16.Supply of CLS panel control card for all type of CLS panel of M/s Suntron System Make				
17	Please see Item Breakup for details.	75475.00	AT Par	75475.00	
	Description:- 17.Supply of CLS panel control card for all type of CLS panel of M/s Control Panel System Make				

3. ITEM BREAKUP

Schedule	Schedule A-Item rates & Description					
Item- 1	1.Supply and erection of fabricated galvanised steel structure and SPS as per specification					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	MT	6.00	146970.00	881820.00
2	2	Erection	MT	6.00	9878.00	59268.00
					Total	941088.00
Item- 2	2.Concrete for foundation and plinth in all type of soil incl. hard/rocky soil (incl. excavation and supply of all material viz. sand, cement, and ballast, etc.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	cum	40.00	7820.00	312800.00
					Total	312800.00
Item- 3	3.Supply & erection of all type of Galvanized traction bond					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Metre	800.00	324.00	259200.00
2	2	Erection	Metre	800.00	59.00	47200.00
					Total	306400.00
Item- 4	4.Supply and erection of earth electrode					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Numbers	16.00	5063.00	81008.00
2	2	Erection	Numbers	16.00	1807.00	28912.00
					Total	109920.00
Item- 5	5.Supply, Erection, testing and commissioning of 10 kVA 25kV/230V auxiliary transformer with DO fuse assembly, jumper & fittings, LV box & anticlimbing device					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Numbers	6.00	177122.00	1062732.00
2	2	Erection	Numbers	6.00	13334.00	80004.00
					Total	1142736.00
Item- 6	6.Supply, Erection, testing and commissioning of 10 kVA change over panel as per RDSO spec. suitable for 10 kVA AT supply					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	1	Supply	Numbers	3.00	96674.00	290022.00
2	2	Erection	Numbers	3.00	6597.00	19791.00
					Total	309813.00
Item- 7	7.Supply, erection, testing and commissioning of 25 kVA, 25kV/230V auxiliary transformer with DO fuse assembly, jumper & fittings, LV box & anticlimbing device, 9-T insulator and earthing station					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Numbers	2.00	208958.00	417916.00
2	2	Erection	Numbers	2.00	10952.00	21904.00
					Total	439820.00
Item- 8	8.Supply, erection, testing and commissioning of 25 kVA change over panel as per RDSO spec. suitable for 25 kVA AT supply					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply & Erection	Numbers	1.00	148778.00	148778.00
					Total	148778.00
Item- 9	9.Erection, testing and commissioning of 2 core x 70 sqmm XLPE armoured aluminium cable					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	9000.00	26.00	234000.00
					Total	234000.00
Item- 10	10.Erection of 2x150 sqmm aluminium cable					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	3000.00	146.00	438000.00
					Total	438000.00
Item- 11	11.Supply and erection of cable route marker					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply & Erection	Numbers	400.00	238.00	95200.00
					Total	95200.00
Item- 12	12.Supply and laying of HDPE pipe 160 mm nominal dia. 6.2 mm thickness as per IS-4984-1995 by push through method					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Metre	120.00	692.00	83040.00
2	2	Erection	Metre	120.00	676.00	81120.00
					Total	164160.00
Item- 13	13.Providing GI pipe 100 mm dia					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Numbers	20.00	1133.00	22660.00
					Total	22660.00
Item- 14	14.Providing LT junction box for AT (type-I box)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Numbers	4.00	15739.00	62956.00
					Total	62956.00
Item- 15	15.Digging of cable trench					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	6000.00	372.00	2232000.00
					Total	2232000.00
Item- 16	16.Supply of CLS panel control card for all type of CLS panel of M/s Suntron System Make					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Numbers	5.00	13837.00	69185.00
					Total	69185.00

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Item- 17	17. Supply of CLS panel control card for all type of CLS panel of M/s Control Panel System Make					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Numbers	5.00	15095.00	75475.00
					Total	75475.00

4. ELIGIBILITY CONDITIONS

Standard 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-VIB of Indian Railways Standard General Conditions of Contract, GCC - April 2022, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Similar nature work means Tenderer should have experience on: "Execution of any 1500V DC or 25 kV AC OHE work. OR Execution of any work of HT Sub-station / Switchyard of equal to or more than 25 kV Voltage. OR Provision / replacement of Auxiliary transformers along with cabling & other allied works." (Authority: PCEE-WR/CCG's letter No.EL/90/TRD/W/1 (ELGB) dated 14.09.2016)	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderer has to submit attested copy of valid electrical contractors license as per IE rule 45, which can be in his own name or in the name of his firm. Copy of same to be enclosed with tender document.	No	No	Allowed (Mandatory)

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1.1	<p>1.1 Technical Eligibility Criteria: (a)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 costing not less than the amount equal to 60% of advertised value of the tender. (b) (1) In case of tenders for composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges - substructure, superstructure etc.), 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 each component of tender, OR (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, OR (iii) One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Note for (b)(1): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components. (b) (2) In such cases, what constitutes a component in a composite work shall be clearly predefined with estimated tender cost of it, as part of the tender documents without any ambiguity. (b) (3) To evaluate the technical eligibility of tenderer, only components of work as stipulated in tender documents for evaluation of technical eligibility, shall be considered. The scope of work covered in other remaining components shall be either executed by tenderer himself if he has work experience as mentioned in clause 7 of the Standard General Conditions of Contractor through subcontractor fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract or jointly i.e., partly himself and remaining through subcontractor, with prior approval of Chief Engineer in writing. However, if required in tender documents by way of Special Conditions, a formal agreement duly notarized, legally enforceable in the court of law, shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s), and shall be submitted along with the offer for considering subletting of that scope of work towards fulfilment of technical eligibility. Such subcontractor must fulfill technical eligibility criteria as follows. The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract.</p>	No	No	Allowed (Mandatory)
1.1.1	<p>Note: for subletting of work costing up to Rs 50 lakh, no previous work experience of subcontractor shall be asked for by the Railway. In case after award of contract or during execution of work it becomes necessary for contractor to change subcontractor, the same shall be done with subcontractor(s) fulfilling the requirements as per clause 7 of Part-II of SGCC, with prior approval of Chief Engineer in writing. Note for Item (a) & (b): Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.</p>	No	No	Allowed (Mandatory)

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

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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

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)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	1-GCCwithACS11.pdf	GCC with ACS11
2	T-17VGEIBuilding.pdf	Tender Document

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.

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Signed By: MEETHA LAL MEENA

Designation : Sr.DEETRD