

**RANGIYA DIVISION-ELECTRICAL/N F RLY
TENDER DOCUMENT**

Tender No: RT2-EL-RNY-TRD-03-2026-27

Closing Date/Time: 02/07/2026 15:00

Sr. DEE/TRD/RANGIYA acting for and on behalf of The President of India invites E-Tenders against Tender No **RT2-EL-RNY-TRD-03-2026-27** Closing Date/Time 02/07/2026 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	1) TRD works in connection with provision of end ramp and other associated works to facilitate army consignments at Tatibahar. 2) At KBY:- TRD work in connection with extension of High level platform and provision of PP shed (06 bays).		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	02/07/2026 15:00	Date Time Of Uploading Tender	10/06/2026 18:07
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	7935035.03	Tendering Section	SR.DEE/TRD
Bidding Style	Single Rate for Each Schedule Item	Bidding Unit	
Earnest Money (Rs.)	158700.00	Validity of Offer (Days)	90
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	18/06/2026		
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 () 01-TRD works in connection with provision of end ramp and other associated works to facilitate army consignments at Tatibahar.							4962903.19	
01	Please see Item Breakup for details.				4962903.19	AT Par	4962903.19	Above/ Below/Par
	Description:- TRD works in connection with provision of end ramp and other associated works to facilitate army consignments at Tatibahar.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 02-At KBY:- TRD work in connection with extension of High level platform and provision of PP shed (06 bays).							2972131.84	
01	Please see Item Breakup for details.				2972131.84	AT Par	2972131.84	Above/ Below/Par
	Description:- At KBY:- TRD work in connection with extension of High level platform and provision of PP shed (06 bays).							

3. ITEM BREAKUP

Schedule	Schedule 01-TRD works in connection with provision of end ramp and other associated works to facilitate army consignments at Tatibahar.						
Item- 01	TRD works in connection with provision of end ramp and other associated works to facilitate army consignments at Tatibahar.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	

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1	01	Preparation of Pegging plan	Per Track KM	1.00	3280.00	3280.00
2	02	Preparation of OHE Layout plan as per site survey	Per Track KM	5.00	7687.50	38437.50
3	03	Preparation of Cross section diagram (CSD)	Per Track KM	1.00	2870.00	2870.00
4	04	Providing and laying of concrete for foundation and plinth in all types of Soils using M-10 grade concrete for main foundation and M-15 grade concrete for grouting and muffing including nominal reinforcement wherever required as per RDSO drawings.	cum	30.00	9610.65	288319.50
5	05	Supply of Mast/Portal for conventional OHE	MT	4.00	151289.62	605158.48
6	06	Erection of Mast/Portal for conventional OHE	MT	4.00	11739.23	46956.92
7	07	Supply of fabricated steel work (SPS)	MT	1.00	158067.43	158067.43
8	08	Erection of fabricated steel work (SPS)	MT	1.00	15484.26	15484.26
9	09	Supply of bracket assembly with insulators (With Porcelain stay & bracket Insulators 1050/1065 mm CD)	Set	10.00	30055.95	300559.50
10	10	Erection of bracket assembly with insulators (With Porcelain stay & bracket Insulators 1050/1065 mm CD)	Set	10.00	2512.29	25122.90
11	11	Supply of contact wire (HDGCC 107/150 Sq.mm) only.	MT	1.00	1309778.61	1309778.61
12	12	Supply of cadmium copper catenary wire (65 Sq. mm) only	MT	1.00	1342160.52	1342160.52
13	13	Supply tesnting and commissioning of copper jumpers/droppers as required by concern SSE.	Kg	25.00	1728.40	43210.00
14	14	Supply and testing of different type of PG Clamp	Numbers	50.00	535.18	26759.00
15	15	Supply of regulating equipment (3pulley type) with counter weight assembly for conventional OHE	Set	2.00	85107.36	170214.72
16	16	Erection of regulating equipment (3pulley type) with counter weight assembly for conventional OHE	Set	2.00	6773.29	13546.58
17	17	Supply of a guy rod assembly	Set	2.00	11642.61	23285.22
18	18	Erection of a guy rod assembly	Set	2.00	2192.60	4385.20
19	19	Supply of material for termination of double Overhead Equipment conductor (With Porcelain Insulators 1050mm CD)	Set	1.00	15682.93	15682.93
20	20	Erection of material for termination of double Overhead Equipment conductor (With Porcelain Insulators 1050mm CD)	Set	1.00	1367.85	1367.85
21	21	Supply and Erection of structure bond (including black painted MS Flat and required nut, bolts spring washer	Each	50.00	1314.23	65711.50
22	22	Supply & Erection of Longitudinal bond (including black painted MS Flat and required nut, bolts spring washer	Each	25.00	768.43	19210.75
23	23	Supply, testing and commissioning of contact wire dropper Clips. (RI NO 1221)	Numbers	25.00	175.22	4380.50
24	24	Supply, testing and commissioning of catenary wire dropper clip. (RI No-1192)	Numbers	25.00	189.22	4730.50
25	25	Supply, testing and commissioning of U pin	Numbers	100.00	14.58	1458.00
26	26	Supply, testing and commissioning of I pin	Numbers	100.00	14.58	1458.00
27	27	Checking & Maintenance of 25KV OHE Conductors	Per Track KM	5.00	5301.57	26507.85
28	28	Stenciling of OHE parameter on OHE structure with stenciling of direction of emergency telephone sockets.	Numbers	50.00	101.16	5058.00

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29	29	Supply & erection of different type of caution boards	Numbers	25.00	1867.44	46686.00
30	30	Supply and installation of retro-reflective structure number Plate with SPS	Numbers	25.00	694.77	17369.25
31	31	Transportation charges for OHE mast/ Structure from Work site to OHE Depot	MT-Km	500.00	126.42	63210.00
32	32	Dismantling of OHE Mast/Structure by cutting from ground level.	Each	5.00	5793.95	28969.75
33	33	Transfer of Equipment from one mast to another	Numbers	5.00	4914.38	24571.90
34	34	Supply and erection of earth electrode (earthing with 3 meter long, 50mm dia, G.I. pipe class 'B' earth electrode, adding the charcoal or coke and salt, providing concrete enclosure and MS cover plate with lifting arrangement etc. including connections with earth leads 40 x6 mm mild steel from earth electrode to switch board/electrical equipment as required.)	Set	2.00	4978.78	9957.56
35	35	Supply and Erection of 25 KV, 1250A, S.P Isolators and with insulator with/without earth contact assembly	Each	1.00	105693.47	105693.47
36	36	Supply and erection of section insulator assembly and associated fittings & fasteners for OHE with Bar & Cut in Insulator (With Porcelain Insulators 1050mm CD and Bar Insulator)	Set	1.00	103283.04	103283.04
					Total	4962903.19
Schedule	Schedule 02-At KBY:- TRD work in connection with extension of High level platform and provision of PP shed (06 bays).					
Item- 01	At KBY:- TRD work in connection with extension of High level platform and provision of PP shed (06 bays).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Preparation of OHE Layout plan as per site survey	Per Track KM	1.00	7687.50	7687.50
2	02	Providing and laying of concrete for foundation and plinth in all types of Soils using M-10 grade concrete for main foundation and M-15 grade concrete for grouting and muffing including nominal reinforcement wherever required as per RDSO drawings.	cum	45.00	9610.65	432479.25
3	03	Supply of Mast/Portal for conventional OHE	MT	9.00	124223.31	1118009.79
4	04	erection of Mast/Portal for conventional OHE	MT	9.00	9627.59	86648.31
5	05	Supply of fabricated steel work (SPS)	MT	2.00	133378.17	266756.34
6	06	erection of fabricated steel work (SPS)	MT	2.00	12728.23	25456.46
7	07	Supply of bracket assembly with insulators (With Porcelain stay & bracket Insulators 1050/1065 mm CD)	Set	20.00	28783.16	575663.20
8	08	Erection of bracket assembly with insulators (With Porcelain stay & bracket Insulators 1050/1065 mm CD)	Set	20.00	2458.99	49179.80
9	09	Supply of regulating equipment (3pulley type) with counter weight assembly for conventional OHE	Set	2.00	85107.36	170214.72
10	10	Erection of regulating equipment (3pulley type) with counter weight assembly for conventional OHE	Set	2.00	6773.29	13546.58
11	11	Supply of a guy rod assembly	Set	2.00	11642.61	23285.22
12	12	Erection of a guy rod assembly	Set	2.00	2192.60	4385.20
13	13	Supply of material for termination of double Overhead Equipment conductor (With Porcelain Insulators 1050mm CD)	Set	1.00	15682.93	15682.93
14	14	Erection of material for termination of double Overhead Equipment conductor (With Porcelain Insulators 1050mm CD)	Set	1.00	1367.85	1367.85

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15	15	Supply and Erection of structure bond (including black painted MS Flat and required nut,bolts spring washer	Each	25.00	1314.23	32855.75
16	16	Stenciling of OHE parameter on OHE structure with stenciling of direction of emergency telephone sockets.	Numbers	10.00	101.16	1011.60
17	17	Supply & erection of different type of caution boards	Numbers	10.00	1867.44	18674.40
18	18	Supply and installation of retro-reflective structure number Plate with SPS	Numbers	10.00	694.77	6947.70
19	19	Transfer of Equipment from one mast to another	Numbers	10.00	4694.37	46943.70
20	20	Supply of Solid core 9T Insulator	Numbers	5.00	11178.26	55891.30
21	21	Supply of 9 TONNE ADJUSTER	Each	5.00	982.94	4914.70
22	22	Supply and erection of earth electrode (earthing with 3 meter long, 50mm dia, G.I. pipe class 'B' earth electrode, adding the charcoal or coke and salt, providing concrete enclosure and MS cover plate with lifting arrangement etc. including connections with earth leads 40 x6 mm mild steel from earth electrode to switch board/electrical equipment as required.)	Set	3.00	4843.18	14529.54
					Total	2972131.84

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	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, 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	Definition of Similar Work :- The tenderer should have done/completed "Design, supply, erection , testing and Commissioning of 50 HZ, single phase,25 KV AC Overhead equipment"	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	(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.	No	No	Allowed (Mandatory)
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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	Tender Form (First Sheet) as per 'Annexure-'	No	No	Allowed (Mandatory)
2	For Sole Proprietorship firm a)Affidavit as per 'Annexure'. b)Special power of Attorney as per proforma given in 'Annexure' to be submitted by sole proprietor firm duly notarized.(Not required if tender documents are submitted by proprietor himself) (Mandatory)	No	No	Allowed (Mandatory)
3	For Partnership firm a)Self/Notary attested copies of Partnership deed. b)Special Power of Attorney as per proforma given in 'Annexure' to be submitted by Partnership firm. (Not required if one or more partners are authorized in Partnership deed to sign on behalf of the firm.)	No	No	Allowed (Mandatory)
4	For Limited Company a) Copy of Memorandum & Articles of Association of Company. b)Self /Notary attested copy of resolution passed by Board of Directors authorizing its Director/Employee to deal with tender on behalf of company. c) Attested copy of Notarized Special Power of Attorney including ratification clause duly signed by person authorized by the company.	No	No	Allowed (Mandatory)
5	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	No	Allowed (Optional)
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)

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	All material third party inspection has to be ensured. Any exemption from Third party inspection will be given by SRDEE/TRD/Office.	No	No	Not Allowed
2	Agency should give there email id and mobile no. on which instruction for daily work will be issued for different site. 12 hour will be given after mail/message for arranging labor and site supervisor	No	No	Not Allowed
3	No work can be carried out without availability of site supervisor. if site supervisor is not available , then work will be stopped and penalty of Rs 50,000/ day per site will be imposed for it.	No	No	Not Allowed
4	All staff at site should wear all safety gears and follow all safety precaution to avoid any untoward incident .If staff is found without proper safety gear, then work will be stopped and penalty of Rs 50,000 per day per site will be imposed	No	No	Not Allowed
5	If staff as per message of SSE/Office is not provided by Agency, then penalty of Rs 50,000 per day per site will be imposed for delay in work on Agency	No	No	Not Allowed
6	For any block burst, penalty will be imposed as per train detention cost analysis by operating department.	No	No	Not Allowed
7	Work will be need to be done at multiple site at same time. No excuse will be entertained by Administration regarding working at multiple site. In case , staff is not provided by Agency for multiple site, then penalty of Rs 1,00,000 per site per day will be imposed on the Agency.	No	No	Not Allowed
8	For any damage to railway, recovery will be made as per cost of damage to railway.	No	No	Not Allowed
9	Definition of Similar Work :- The tenderer should have done/completed "Design, supply, erection , testing and Commissioning of 50 HZ, single phase,25 KV AC Overhead equipment"	No	No	Not Allowed

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Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderer must have to submit valid Electrical Contractor license as per Indian Electricity Rules (for working in 25 KV or Above) issued by Government Electrical License Board on or before closing date of tender. Copy of which should be submitted along with the tender offer.	No	No	Allowed (Mandatory)
2	The Contractor shall comply with the provision of the i) contract labour (Regulation and Abolition) Act, 1970 ii) Contract labour (Regulation and Abolition) Central Rules 1971 iii) provisions of Para 30 & 36-B of the Employees Provident Fund Scheme, 1952 iv) provisions of Section 12 Sub-Section (1) of the Workmen's Compensation Act 1923 and follow all Labour's law / rules as given in Standard General Conditions Of Contract of Indian Railway with latest amendments.	No	No	Allowed (Optional)
3	The following documents should be specified for submission along with tender:- a) List of Personnel, Organization available on hand and proposed to be engaged for the subject work. b) List of Plant & Machinery available on hand (own) and proposed to be inducted (own and hired to be given separately) for the subject work. c) List of works completed in the last three financial years giving description of work, organization for whom executed, approximate value of contract at the time of award, date of award and date of scheduled completion of work, Date of actual start, actual completion and final value of contract should also be given. d) List of works on hand indicating description of work, contract value approximate value of balance work yet to be done and date of award. e) Valid electrical contractor's license issued by the State Govt., f) Supervisory License issued by the state Govt. g) Name of the Engineer/ Diploma holder:- (i) One qualified Graduate Engineer when the cost of the work to be executed is rupees two hundred (200) lakhs and above & (ii) One qualified Diploma Holder (Engineer) when the cost of the work to be executed is more than rupees twenty five (25) lakhs, but less than rupees Two hundred (200) lakhs.	No	No	Allowed (Optional)
4	Tenderer has to give an affidavit stating that all document submitted by it are correct and true to its information and if any false information is found on verification, then Railway can take any action against me as it deemed necessary. Without uploading above affidavit, tenderer will not be considered valid and his offer will be summarily rejected. Click Here to download the format for Affidavit	No	No	Allowed (Optional)
5	Contractor can take payment through "Letter of credit" (LC) arrangement. Please contact SrDEE/ Office for full detail and any query regarding this arrangement.	No	No	Allowed (Optional)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Contractor has to ensure minimum labor wage payment as per latest minimum wage Act. In case of any complain and if found to be true, then work will be terminated immediately without any notice.	No	No	Not Allowed
2	In case of any injury/death to labor during work, it is responsibility of contractor to provide compensation.	No	No	Not Allowed
3	Contractor has to make arrangement for transportation of men and material.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	GCC-2022-ACSupto61.pdf	ACS GCC
2	GCC_April-2022_2022.pdf	GCC Works
3	PENALTY21.pdf	Penalty

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4	ACS11GCCWorks2026March.pdf	ACS GCC
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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 TWINWAL

Designation : Sr.DEE/TRD/RNY