

**ASANSOL DIVISION-S AND T/EASTERN RLY
TENDER DOCUMENT**

Tender No: 26-SDSTE-ASN-2026-27

Closing Date/Time: 15/07/2026 14:00

SR DSTE/ER/ASN acting for and on behalf of The President of India invites E-Tenders against Tender No **26-SDSTE-ASN-2026-27** Closing Date/Time 15/07/2026 14:00 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	Asansol Division: Provision of diagnostic terminal with analyzing software for Data Logger & MSDAC at stations/cabin.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	15/07/2026 14:00	Date Time Of Uploading Tender	22/06/2026 15:44
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	17102563.00	Tendering Section	S AND T
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	342100.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	18 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	01/07/2026		
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-SOR items - - Provision of diagnostic terminal with analyzing software for Data Logger & MSDAC at stations/cabin.							1828835.00	Above/ Below/Par
1	A	5.00	Kilometre	10633.00	53165.00	AT Par	53165.00	
	Description:- Supply of PVC insulated multi strand, single core copper conductor of size 16/0.2 mm as per RDSO Spec. No. IRS:S-76/89 (Amdt.-3) or latest. Each coil should be of Minimum 100 meters length. The color of the wire which is required will be specified by the Engineer in charge. Inspection: RDSO.							
2	A	85.00	Numbers	16244.00	1380740.00	AT Par	1380740.00	
	Description:- Supply of Office table with laminated top with three drawers on left hand side and one locker on the right hand side. Olive brown with duplicate keys. Make: Godrej Model T-9 (136.5 cm. X 68 cm. X 75 cm.) or Superior of reputed brand. Inspection: Consignee.							
3	A	85.00	Numbers	3658.00	310930.00	AT Par	310930.00	
	Description:- Supply of Office Chair make Godrej CH-7B or better of reputed brand. Inspection: Consignee.							
4	A	3000.00	Metre	28.00	84000.00	AT Par	84000.00	
	Description:- Supply of 1 x 2.5 (36/0.3) Sq.mm. multi strand copper wire as per RDSO Spec. No. IRS:S-76/89 (Amdt.3) or latest. The color of the wire which is required will be specified by the Engineer in charge. Inspection: RDSO.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-NON SOR items - - Provision of diagnostic terminal with analyzing software for Data Logger & MSDAC at stations/cabin.							15273728.00	Above/ Below/Par
	B	94.00	Numbers	143023.00	13444162.00	AT Par	13444162.00	

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1	Description:- Supply , installation , commissioning of Failure Analysis System (FAS) with Fault Analysis Software (Datalogger Analyser) to work with Efftronics make datalogger at stations/cabins , consisting of a PC (Make- Dell /HP or Equivalent) as per Technical Specifications. The technical specification of FAS should be got approved from the Engineer in charge before supply. Note: The minimum specification should be as given- core i7 or higher version processor (speed 3.2 GHZ, 4 MB cache memory),8 GB RAM,2TB HDD with 512 SDD or Higher, Two front and four rear USB port,1 Serial & 1 Parallel Port,1VGA/1 HDMI Port, 21"LED Colour Monitor (HP/DELL or equivalent) or Bigger Size, Sound Card with Speaker,1000 MBPS Network Card, Keyboard, Optical Mouse,10/1000 T Lan Card , Combo Drive, Microsoft Windows 10 or higher Licensed OS with Licensed Antivirus , MS Office etc. , UPS 750 VA with 30 Minutes minimum backup (make - APC/Microtek or Equivalent),LaserJet black & white Printer(make- HP Laser Jet Pro 1108 plus or similar). Fault Analysis Software to be of OEM of datalogger. Bidder has to ensure that OEM specific diagnostic software is installed and commissioned in diagnostic PC. Certificate of software procurement from OEM to be submitted before commissioning. Inspection: RITES							
2	B	6.00	Numbers	85556.00	513336.00	AT Par	513336.00	
	Description:- Supply installation , commissioning of operator console having event, fault Diagnostic facility for Multi Section Digital Axle Counters of Siemens/Frauscher/Eldyne etc. at stations/cabins as per technical specification given below. Minimum specification of operator console for MSDAC :- i) CPU :- Intel i5 or latest ii) Processor Family: 8th Generation or higher iii) Cache : 8 MB or higher iv) RAM: Minimum 8 GB, DDR-4 or better v) Hard Disc Drive - Min 1 TB SATA vi) Parts - 2 serials, 2 USB-2, 2 USB-3, 2 PCI slot vii) Monitor 22 inch LED flat panel, resolution 1920x1080 at 60 Hz or better viii) Network Interface: Integrated 10/100/1000 GbE LAN ix) Wireless: 802.11a/b/g/n Wi-Fi and Bluetooth x) Keyboard: QWERTY xi) Optical scroll mouse xii) Optical Drive: DVD xiii) Audio: 2.1 speaker. xiv) Antivirus single license for 3 years for single user. xv) Operating System-Windows 10 or latest pre-loaded with license and MS office 2018 or higher with license , suggested make HP, Lenovo, Dell or similar. This item can be able to work with MSDAC of different make . During supply , make of MSDAC will be informed by Rly. Engineer. Inspection: Consignee							
3	B	94.00	Numbers	5310.00	499140.00	AT Par	499140.00	
	Description:- Supply of USB to isolated 232 converter compatible to work with Efftronics make datalogger and FAS. Inspection: Consignee .							
4	B	12.00	Numbers	5310.00	63720.00	AT Par	63720.00	
	Description:- Supply of USB to Opto converter compatible to work with Efftronics make datalogger and FAS. Inspection: Consignee							
5	B	94.00	Numbers	189.00	17766.00	AT Par	17766.00	
	Description:- Supply of DB 9 PIN male connector for use in the above mentioned work. Inspection: Consignee							
6	B	12.00	Numbers	199.00	2388.00	AT Par	2388.00	
	Description:- Supply of DB 9 PIN female connector for use in the above mentioned work. Inspection: Consignee							
7	B	4000.00	Metre	72.13	288520.00	AT Par	288520.00	
	Description:- Supply of D-link CAT-6 SFTP 23 AWG copper cable make Siemen/ Systemax / Panduit/ Tyco/ Krone/ AMP. Inspection: Consignee							
8	B	100.00	Set	332.67	33267.00	AT Par	33267.00	
	Description:- Supply, fixing, wiring, connection of modular type 6A plug-1 no. & 6A switch -1 no. , fuse -1 no. with board and wire connection . Fixing material to be supplied by the contractor. Inspection: Consignee							
9	B	100.00	Numbers	258.29	25829.00	AT Par	25829.00	
	Description:- Masonry work for cutting of the wall for insertion of cable and repairing of wall with brick, sand and cement & painting / whitewashing after laying of cables as per instruction of Rly. site engineer. All masonry item to be supplied by the firm except cable. In unit Number indicate per job.							
10	B	4000.00	Metre	84.07	336280.00	AT Par	336280.00	
	Description:- Supply of Fire-retardant and corrosion-free 25x25 MM PVC Casing Capping, ISI marked IS: 14927 Part 2 standards or latest, with required elbow, junction box, coupling etc. make - Pressfit/PRESTO/SGI/similar, Inspection: Consignee							
11	B	4000.00	Metre	12.33	49320.00	AT Par	49320.00	
	Description:- Laying , fixing of PVC casing caping and laying of cable/ data cable/ CAT-6 cable through pvc casing caping as per Rly. site engineer's instruction. All fixing material to be arranged by contractor.							

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

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Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	For works amounting Rs.50 lakhs and above: 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)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	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.	No	No	Allowed (Mandatory)
1.1	Defination of Similar Work :- Any work of Signal or Telecom involving trenching, laying & testing of Signal or Telecom cables OR Any other miscellaneous outdoor S&T work.	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)

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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	Demand for the Financial Criteria, Association of Railway Officers, List of Arbitration cases, Court cases and Mandate for NEFT are to be uploaded with a scanned copy duly filled in and signed as per annexure no. IV, V, VI, VII, VIII, IX, XI, VIA, VIB, VI and Annexure-V & Annexure- V(A)of GCC-2022 respectively. These Annexures are available in View Document menu at Home page and is downloadable. The details of the uploaded documents should be produced whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	No	No	Allowed (Mandatory)
2	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)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderers are requested to go through the following documents which are available in upload/View Documents in Home page of IREPS portal for works tenders before submitting the e-tender. 1.General Instruction for E-Tenders on works contract--Chapter- I 2.Special Condition-General- Chapter-II	No	No	Not Allowed
1.1	Opening of e-tender : 1. The e-tenders will be opened online using the IREPS portal anytime after tender closing time. No representative is required to be present for opening of e-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 through the website after the opening of the tender. 2. The tender document cost and earnest money cost is to be paid through online banking facilities through the online portal and by giving the other details online on website www.ireps.gov.in. Note: For more details refer to Cl: 4 & 12 of General Instruction-Chapter-I for Submission of EMD, Cost of Tender Document and opening of e-tender.	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	1) Intending tenderer must understand the work before quoting. The submission of tender shall be deemed to have been done after careful study and examination of the papers as well as work site and understanding of the implication thereof. 2) Quoted rates shall include all types of taxes (GST etc.), duties, carrying cost of all materials for the work including loading and unloading involved in the concerned work. 3) All supplied materials to be deposited at the office of SSE/Sig./Store/ASN . 4) All materials supply by the Rly. have to be transported from the office of the SSE/Sig./Store/ASN to the site of work by the contractor's own arrangement. 5) Any material, which is required for execution of the work, not mentioned in the schedule as Railway supply, contractor has to arrange for the same as per advice of Rly. Site Engineer. 6) Painting to be done on all items as per Rly. site engineer. 7) Items supplied by the contractor will be inspected by authorized representative of Sr.DSTE/ASN except those materials which will be inspected by RDSO / RITES/TPI. Cost of inspection if any is as per latest rules and guidelines. 8) Any required drawing may be collected/consulted from Sr.DSTE/ASN's office	No	No	Not Allowed
2	9) A site supervisor from contractor side shall be present at site during execution of work. Execution work at site will be done as per instruction of Rly. site engineer. 10) Care should be taken to avoid damage to existing gears during the work. Any damages to the Railway property shall be made good by the contractor in his own cost. 11) The Contractor & his supervisors, staff must take proper precaution during working in Railway area to prevent any interference with existing Rly. system, working & passengers. 12) All the tools and other testing equipment for installation, testing and commissioning should be arranged by the contractor at his cost. 13) Contractor have to submit indemnity bond for safe custody and protection of railway materials during transportation (sample may be collected from office). 14) Latest guideline of Railway Bd.'s vide letter no. 2018/CE-I/CT/9 dated 04.06.2018 regarding "Letter of Credit" as Mode of payment in Works Tenders or Service Tenders is attached in pdf file. 15) Eastern Railway JPO No.94 for protection of cables is attached in Annexure-I. . Accordingly, while working near underground Signalling, Electrical & Telecommunication cable, proper care should be taken to avoid the cable cut/damage, other wise the penalty amount as per Railway Guidelines will be recovered from the contractors. 16. PVC clause shall be applicable only in tender having advertised value above Rs.2 Crore vide Railway Bd,s letter no. 2022/CE-I/CT/GCC-2022/Policy, dated 14.07.2022.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Demand for the credential criteria both Technical and Similar nature of work and other technical details are to be uploaded with a scanned copy duly filled in and signed as per annexure no. I (a), I (b), II, III. These Annexures are available in View Document menu at Home page and are downloadable. The details of the uploaded documents should be produced whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	No	No	Allowed (Mandatory)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	1.0WHEREAS the President of India acting through the Eastern Railway administration and their authorised officers has invited e-tenders for the above-mentioned work vide tender notice mentioned in the NIT (Notice Inviting Tender) published in the website. 2.0AND WHEREAS I/We, have read the above NIT (Notice Inviting Tender for e-tender, General instructions, Special Conditions-General, all special conditions and have purchased this e-tender document, have carefully read and understood the same, have visited the site and have satisfied myself/ourselves as to the nature of the work and site conditions before filling this e-tender. 3.0AND WHEREAS my/our address for all communications hereinafter shall be considered as official and shall be made in the address, email Id and Mobile phone and other phone nos. given in the portal of IREPS while registering as tenderer for e-tender. In case of any change in this concerned officer of railway will be informed. 4.0AND WHEREAS I/We state that in the event of this e-tender being unsuccessful, the aforesaid earnest money deposited by me/us may be refunded to me/us through NEFT / by a crossed cheque. 5.0AND WHEREAS I/We hereby sign this e-tender document digitally by virtue of the legal authorities vested with me/us to enter into commitment on behalf of the tenderer, documentary support whereof is enclosed herewith. 6.0AND WHEREAS I/We have read and understood this e-tender document and agree to abide by the various terms and conditions contained therein. I/We also agree to keep the offer open for acceptance for a period of 90 days from the date fixed for opening of the same and in default hereof, I/We will be liable for forfeiture of my/our earnest money.	No	No	Not Allowed
2	7.0Now, therefore I/We hereby submit this e-tender and offer to do the work for the Eastern Railway at the rates quoted in the schedule through online and hereby bind myself/ourselves to complete the work in all respects within the stipulated period of completion from the date of issue of the letter of acceptance of this tender. 8.0And I/We agree to abide by the General Conditions of Contract 2022 editions and to carry out the works according to the special conditions and specifications of materials and works as laid hereunder in various chapters of this e-tender document. 9.0And I/We have understood and accept the stipulation that full value of the earnest money shall stand forfeited without prejudice to any other right or remedies if: 1. I/We do not execute the contract documents, in case my/our tender is accepted, within seven days after receipt of notice issued by the Railway that such documents are ready, or 2.I/we do not commence the work, in case my/our e-tender is accepted, within fifteen days after receipt of orders to that effect. 10.0And until a formal agreement is executed, acceptance of this tender shall constitute a binding contract between us subject to modifications as may be mutually agreed between us and indicated in the letter of acceptance of my/our offer for this work. 11.0And I/We agree to produce the details of the uploaded documents whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	mergedGCCCorrectionSlip3456.pdf	GCC Correction Slip 3456
2	MergedGCCCorrectionSlip78910.pdf	GCC Correction Slip 7 8 9 10
3	TenderDocument_SnT.pdf	Tender Document
4	GCC_April-2022.pdf	General Condition of Contract
5	2022_CE-I_CT_GCC-2022Policy14.07.2022.pdf	GCC Correction Slip
6	ACS-2toGCC-2022_2022-CE-1-CT-GCC-2022-POLICY_13.12.20221.pdf	GCC Correction Slip2
7	2018-CE-I-CT-9dtd.pdf	Letter of credit as mode of payment
8	Annexure-C.pdf	Annexure C

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9	AllAnnexure.pdf	All Annexure
10	CheckList.pdf	Check list
11	Modified_Cable_cut_JPO_NO._94.pdf	Annexure I
12	GCCCorrectionslip11.pdf	GCC correction slip11

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: SUMIT KUMAR VERMA

Designation : DSTE/ASN