

**AJMER DIVISION-S AND T/NORTH WESTERN RLY
TENDER DOCUMENT**

Tender No: SNT-AII-20-2026-27

Closing Date/Time: 08/07/2026 15:30

Sr DSTE/AII acting for and on behalf of The President of India invites E-Tenders against Tender No **SNT-AII-20-2026-27** Closing Date/Time 08/07/2026 15:30 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	Ajmer Division-"Provision of 72 CCTV cameras with monitoring and recording system at all Major Booking office & PRS counters, 22 Stations (29 Locations)."		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	08/07/2026 15:30	Date Time Of Uploading Tender	11/06/2026 18:59
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	13702112.05	Tendering Section	TEL WORKS
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	274000.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	180 Days
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 (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-Ajmer Division-Provision of 72 CCTV cameras with monitoring and recording system at all Major Booking office & PRS counters, 22 Stations (29 Locations).							6019613.20	
1	15014700	4000.00	Metre	110.87	443480.00	AT Par	443480.00	
	Description:- Supply of DLP trunk 32X20mm with required all changeable internal/external angle, changeable flat angle, flat junction. Clips, joint for cover, end cap etc. make Legrand or superior. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Supply.							
2	15014800	4000.00	Metre	27.72	110880.00	AT Par	110880.00	
	Description:- Fixing & wiring (Laying) of DLP trunk 32X20mm with required all changeable internal/external angle, changeable flat angle, flat junction. Clips, joint for cover, end cap etc. make Legrand or superior. Cable will be supplied by Railway and all other fixing material will be supplied by contractor. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after execution.							
3	15011700	30.00	Numbers	7358.68	220760.40	AT Par	220760.40	
	Description:- Supply & Installation of Professional 19" Equipment Racks 12U for housing of network equipment. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution.							
4	15017300	60.00	Numbers	27241.60	1634496.00	AT Par	1634496.00	
	Description:- Supply of 8 port Gigabit Lite Managed PoE Layer 2 Switch supports 8 nos 10/100/1000BASE-T ports, along with 2 Gigabit SFP ports, green-saving technologies, make model DG-GS1510HPL DIGISOL / CISCO/JUNIPER or superior. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Supply.							
5	15017400	10.00	Numbers	98334.10	983341.00	AT Par	983341.00	
	Description:- Supply of 24 port Layer3 network switches with 4 Nos. 10/100/ 1000 Base-T/1000 Base-X SFP ports make model DG-GS4628SE DIGISOL /CISCO/JUNIPER or superior. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Supply.							
6	15026500	100.00	Numbers	4667.65	466765.00	AT Par	466765.00	
	Description:- Supply of Small Form- Factor Pluggable(SFP) as per IEEE standard: IEEE 802.3z, Connector type: LC type, Wavelength(nm): 1310 nm, Fibre type: Single mode, Max cable distance: upto 20 km. Make & modelDG-SA1133-20 DIGISOL/Netgear/Cisco or similar. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Supply.							

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7	15016200	10000.00	Metre	28.25	282500.00	AT Par	282500.00	
	Description:- Supply of OFC single mode 6 fibre unarmoured cable. Make Molex/ AMP/Finolex or similar. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after supply.							
8	12012300	2000.00	Metre	122.74	245480.00	AT Par	245480.00	
	Description:- Horizontal Drilling by using manual pushing method at minimum depth of 1.5 meter below the formation level of earth as per decision of Engineer in charge .Pipe Supply is not covered under this item Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution							
9	12012200	1000.00	Metre	1202.97	1202970.00	AT Par	1202970.00	
	Description:- Horizontal direction drilling/boring without damage of surface road /track using Auger Machine(HDD machine). The bore shall be upto 200 mm dia & shall be done at the depth of minimum 1200 mm from the ground level. The ground level shall be considered ignoring the bank height of the bank of the road. The length of the bore shall be minimum 4 Mtrs long. This include insertion of different dia DWC-HDPE pipe/ GI pipes coupling etc. as per direction of Engineer In charge. Note:- Pipe Supply is not covered under this item. Contactor shall provide all material required for boring and adequate nos. of labours for proper laying of cables into the bore. Cable shall be laid cautiously so that it should not get damage due to rough handling & pressure on cable. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution.							
10	12013700	360.00	cum	274.28	98740.80	AT Par	98740.80	
	Description:- Excavation of cable trench as per cable route plan, 1.2 Mtr. deep and of 0.3 Mtr. to 0.6 Mtr. wide at bottom as per RDSO sketch No. SDO/CABLE LAYING/003 or latest alongside the track in normal (all type) soil/strata, conforming to distances as per cable route plan and refilling. This work includes clearing of route from bushes etc, covering of cable laid in trench by loose soil for a layer of 50mm thickness approximately before covering by bricks. The work shall be done as per the extant practice on North Western Railway and instructions of Railway Engineer at site. In case 1.2m depth of trench is not achievable due to site conditions, specific approval of JA grade officer will be required for each site where trench depth of 1.2m is not possible. Without the approval of JA Grade officer, no payment for trenching will be made for trench depth less than 1.2m. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution(Unit is Cubic Meter)							
11	15019400	10000.00	Metre	33.02	330200.00	AT Par	330200.00	
	Description:- Supply of power cable 3 core 2.5 sq mm multi strand (36/0.3 mm dia) cable as per IS 694:1990 reaffirmed 1995 or latest suitable for railway electrification area shall be of reputed make like Delton, LAPP, Finolex, or superior. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after supply.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-Ajmer Division-Provision of 72 CCTV cameras with monitoring and recording system at all Major Booking office & PRS counters, 22 Stations (29 Locations).							7682498.85	
1	1	85.00	Numbers	12664.34	1076468.90	AT Par	1076468.90	
	Description:- Supply of Full HD Bullet/Dome Type IP Colour camera as per Spec. No: RDSO/SPN/TC/65/2021 Ver.6.0 or latest. Inspection : RDSO							
2	2	25.00	Numbers	52182.00	1304550.00	AT Par	1304550.00	
	Description:- Supply of Server. Intel CoreTM i5-7400 Processor 3.0 Ghz,Gigabyte H110m Motherboard with HDMI,DDR4 8 Gb RAM, USB 3.0,4GB inbuilt Graphics,1 TB HARD DISK Hard Drive Interface SATA,Hardware Platform Windows,Operating System-Windows 10 (Licensed) with Keyboard and optical mouse Make HP, Lenovo, Dell.							
3	3	22.00	Numbers	1582.45	34813.90	AT Par	34813.90	
	Description:- Installation, testing and commissioning of Server.							
4	4	35.00	Numbers	17621.64	616757.40	AT Par	616757.40	
	Description:- Supply of HD NVR 8 port. IP based 8 Ports real-time recording HD NVR, H.265/H.264 /Motion JPEG, 1SATA (10TB per port), with storage installation. It can perform recording, live viewing, playback, configuration, PTZ control, video switch etc. Make: Matrix, Samsung, sony or superior.							
5	5	22.00	Numbers	3945.52	86801.44	AT Par	86801.44	
	Description:- Installation, testing and commissioning of HD NVR 08 port.							
6	6	35.00	Numbers	11724.47	410356.45	AT Par	410356.45	
	Description:- Supply of surveillance Hard Disk Drive of 6TB capacity with 64 MB cache and SATA 6 Gb/s interface for DVR/NVR of standard make							
7	7	22.00	Numbers	205.79	4527.38	AT Par	4527.38	
	Description:- Installation, testing and commissioning of surveillance Hard Disk Drive of 6TB capacity with 64 MB cache and SATA 6 Gb/s							
	8	25.00	Numbers	31442.46	786061.50	AT Par	786061.50	

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8	Description:- Supply, installation, testing, wiring & commissioning of Full HD Resolution Large Format Display LED Monitor Screen Size 55" (inches) or larger as per RDSO Specification No RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
9	9	8.00	Numbers	55849.04	446792.32	AT Par	446792.32
	Description:- Supply, installation, testing & commissioning of 28 port Fiber L-3 switch with 24 SFP and 4 combo ports of reputed make like Cisco/Juniper/HP or other reputed make with similar or better specs. The above item should get cleared through Trusted Telecom Portal before the supply as per Railway board Circular No 12/2023 vide letter no 2023/Tele Dev/Trusted Sources Dt: 11.10.2023						
10	10	10000.00	Metre	29.24	292400.00	AT Par	292400.00
	Description:- Laying of UTP/OFC/CAT-6 cables in 1 inch PVC conduit pipe/casing capping with suitable clamping. (PVC conduit pipe/ Case Capping & other accessories are to be supplied by the contractor.)						
11	11	10000.00	Metre	45.95	459500.00	AT Par	459500.00
	Description:- Laying of Power cables in 1 inch PVC conduit pipe/casing capping with suitable clamping. (PVC conduit pipe/ Case Capping & other accessories are to be supplied by the contractor.)						
12	12	5000.00	Numbers	6.40	32000.00	AT Par	32000.00
	Description:- Supply of RJ 45 Connector D-Link or DAX Make as per instruction of Site Engineer						
13	13	500.00	Numbers	569.70	284850.00	AT Par	284850.00
	Description:- Supply of CAT - 6 Patch cord 10/100/1000BaseT applications with 24 AWG sheath and LSOH with RJ 45 Connector 10 metre long						
14	14	1500.00	Metre	206.65	309975.00	AT Par	309975.00
	Description:- Cutting of the platform surface (Tile/Slab) for a depth of 25cm and a width of 10cms and refilling/ Reconditioning/ Concerting/ Repairing the platform after laying HDPE pipe and cable. Cutting should be done with marble cutting machine in proper manner and restore the same as before in such a manner that aesthetic of the platform is not disturbed.						
15	15	6.00	Numbers	144942.05	869652.30	AT Par	869652.30
	Description:- Supply, Installation, testing, wiring & commissioning of PC Workstation as per RDSO Specification No RDSO/SPN/TC/65/2021 Version 6.0 or latest						
16	16	600.00	Numbers	131.33	78798.00	AT Par	78798.00
	Description:- Fibre splicing and testing of spliced joint						
17	17	466.00	Metre	19.36	9021.76	AT Par	9021.76
	Description:- Supply of PVC Pipe 1" & 1.5 MM thickness.						
18	18	50.00	Numbers	3287.45	164372.50	AT Par	164372.50
	Description:- Supply, installation, testing & commissioning of 1 KVA UPS off line inbuilt Battery (9Ah/12volt) Capacity :-1.0/216 (KVA/VAH) rated out Put :-Single phase Sine wave 230voltAc/50Hz Volt , Switching over Time :-9Mill.Sec. Type Of Battery- SMF VRLA, make- APC/Microtek/Luminious or anyother reputed make with 2 years warranty.						
19	19	12200.00	Metre	34.00	414800.00	AT Par	414800.00
	Description:- Supply of STP cat 6 outdoor cable as per RDSO specification No. RDSO/SPN/TC/65/2021 Ver.6.0 or latest						

3. ITEM BREAKUP

No item break up added	
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4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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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. As per Clause No. 10.2 of Tender Form (second Sheet) of Annex.I of Part-I of GCC2022,updated as per RB Letter No.2022/CEI/CT/GCC2022/Policy Dated-14.07.22 with up to date correction slip.	No	No	Allowed (Mandatory)
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Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	a) The tenderer must have successfully completed or substantially completed anyone 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. (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 anyone 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 pre-defined 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 Signal & Telecom Engineer in writing. However, if required in tender documents by way of Special Conditions, a formal agreement duly notarised, 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 fulfillment 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 sub-letted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract.	No	No	Allowed (Mandatory)

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1.1	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 the Standard General Conditions of Contract, with prior approval of Chief Signal & Telecom Engineer in writing. Note for Item 15.1: Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organization, 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.	No	No	Not Allowed
1.2	Meaning of similar works:-Any work involving Supply, Installation, testing & commissioning of IP based Video Surveillance system. OR Any work involving provision of IP-MPLS/VoIP Based System/Data Comm Equipment/video conferencing system including installation & commissioning of switches/routers.	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
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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)
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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)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Item listed under SOR schedule A on Sr. No. 4, 5 and Schedule B on Sr.9 should be approved from the Trusted Telecom Portal before the supply as per Railway Board Circular No. 12/2023 vide letter No. 2023/Tele Dev/Trusted Sources dt. 11.10.2023.	No	No	Not Allowed
2	ALL REQUISITE DOCUMENT MENTIONED IN tender document MUST BE UPLOADED.	No	No	Not Allowed
3	In case, submission of Bid Security in the form of Bank Guarantee, The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document before closing date for submission of bids(i.e. Excluding the last date of submission of bids). (Authority:-RB Letter No. 2022/CE1/CT/GCC-2022/Policy, Dated 20.10.2023)	No	No	Not Allowed

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Certificate to be submitted by tenderer along with the tender documents as per Annexure-II and Annexure-II(A) attached in tender Document.	Yes	Yes	Allowed (Mandatory)
2	Declaration regarding constitution of firm & Bank Details as per Annexure-I attached in tender Document.	Yes	Yes	Allowed (Mandatory)
3	Mandatory undertaking Regarding Employment/ Partnership of Retired Railway Employees as per Annexure - XXIII attached in Tender Document(If applicable).	Yes	Yes	Allowed (Optional)
4	Relevant Annexure is to be submitted in connection with status of their firms. i. e. Either for Sole Proprietorship/Partnership/Company registered under companies Act 2013/LLP (Limited Liability Partnership)) Registered under LLP Act 2008/Registered Society and Registered Trust/HUF (Hindu undivided Family) Firm's. Prescribed Format (Relevant Annexure) as per Firm's status is attached in tender document as per clause 16.2	Yes	Yes	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	SNT-AII-20-2026-27Provisionof72CCTVcameras.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

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violate provisions of GFR regarding procurement through GeM.

Signed By: SURENDRA CHOUDHARY

Designation : DSTEAll