



RAILTEL CORPORATION OF INDIA LTD.

(A Govt. of India Enterprise)

Eastern Region Office

19th Floor, Aurora Waterfront, GN 34/1, Sector V,
Bidhannagar, Kolkata, West Bengal 700091

Corporate Office

Plate-A, 6th Floor, Office Tower-2,
NBCC Building, East Kidwai Nagar, New Delhi-110023

**Expression of Interest for Selection of Partner from Empanelled Partners through
EXCLUSIVE PRE-BID TEAMING ARRANGEMENT of :**

For

**“Implementation of Unified Communication Infrastructure comprising of LAN
Infra, VoIP based Control Communication and IP-MPLS based network over
ECoR”**

EOI No: RAILTEL/ER/MKT/EOI/2023-24/RLY/014

DTD 23.08.2023

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Disclaimer

RailTel Corporation of India Ltd. (herein after called the RailTel) has prepared this Expression of Interest (EOI) document solely to assist prospective bidders in making their decision of whether bid or not to bid.

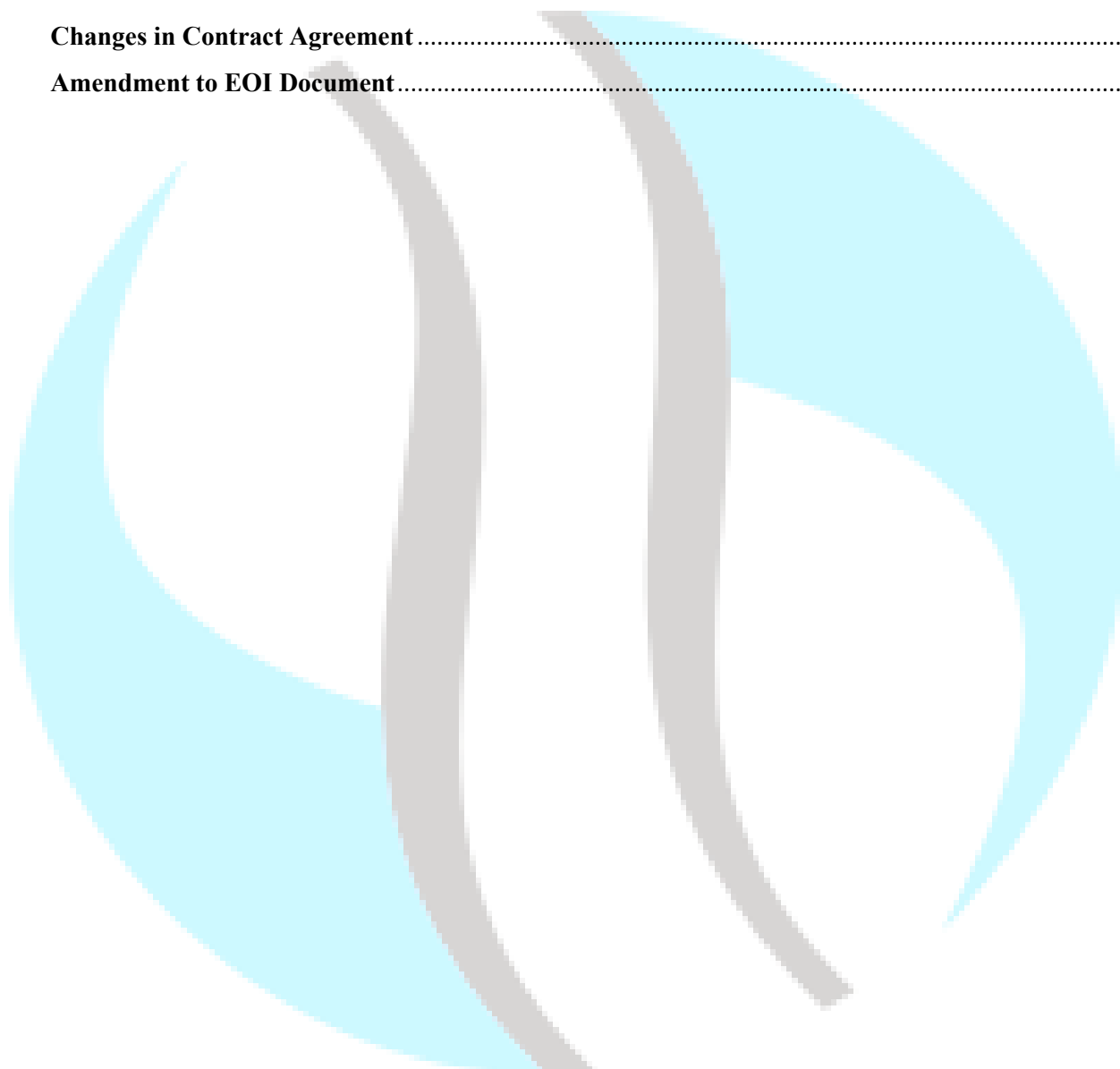
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A Government of India
Undertaking

EOI NOTICE

RailTel Corporation of India Ltd.

19th Floor, Aurora Waterfront, GN 34/1, Sector V,
Bidhannagar, Kolkata, West Bengal 700091

EXPRESSION OF INTEREST

EOI Notice No: RAILTEL/ER/MKT/EOI/2023-24/RLY/014

DTD 23.08.2023

RailTel Corporation of India Ltd., (here after referred to as “RailTel”) invites EOIs from RailTel’s Empanelled Partners for Selection of Partner from Empanelled Business Associate for Supply, Installation, Testing & Commissioning through EXCLUSIVE PRE-BID TEAMING ARRANGEMENT For “Implementation of Unified Communication Infrastructure comprising of LAN Infra, VoIP based Control Communication and IP-MPLS based network over ECoR.”

The details are as under:

1	Last date for submission of Response against EOIs by bidders	30 th August 2023 at 17:00 Hours
2	Opening of Bids of EOIs	30 th August 2023 at 17:15 Hours
3	Number of copies to be submitted for scope of work	One
4	EOI document cost inclusive tax (non-refundable)	Rs. 5900/- (Five Thousand Nine Hundred only) as per tendered SOR
5	EOI processing fee inclusive tax (non-refundable)	Rs. 8850/- (Eight Thousand Eight Hundred and Fifty Only) as per e-Nivida portal
6	Value of Eoi	Rs. 17,69,10,015.29 (Including taxes)
7	Token EOI EMD	Rs. 5,00,000/- (Five Lakhs Only) to be submitted along with EOI. (To be submitted via online bank transfer) As per tendered SOR: Balance EMD of Rs 12,69,100/- (Rupees Twelve Lakhs Sixty Nine Thousand One Hundred only) shall be submitted by selected Business Associate in the form of BG/DD/online transfer, before submission of final bid to the end customer. (With bank SFMS report marked to Union Bank of India., IFSC Code UBIN0540161)

This is a single stage single packet bid.

The EMD should be in the favour of RailTel Corporation of India Limited payable at KOLKATA through online bank transfer. Partner needs to share the online payment transfer details like UTR No. date and Bank along with the proposal.

RailTel Bank Details for Submission of EMD/PBG: Union Bank of India, **Account no. 401601010519491, IFSC Code: UBIN0540161**. Demand Draft should be submitted in favour of RailTel Corporation of India Limited payable at Kolkata.

Eligible Business Associates are required to direct all communications related to this Invitation for EoI document, through the following Nominated Point of Contact persons:

Prospective bidders are required to direct all communications related to this Invitation for EoI document, through the following Help Desk:

Level:1 Contact: Sh. Awaneesh Kr. Jaiswal, Position: Sr. Manager/Marketing/ER
Email: akjaiswal@railtelindia.com Contact: +91- 9957644119

Level:2 Contact: Sh. Abhishek Mani Position: Sr. DGM/Marketing/ER
Email: abhishekmani@railtelindia.com Contact: +91 - 6289857500

Level:3 Contact: Sh. Maneesh Kaushal Position: GGM/Marketing/ER
Email: maneeshk@railtelindia.com Contact: +91-9007044110

Note:

1. **RailTel reserves the right to change the above dates at its discretion.**
2. Empanelled partners are required to submit soft copy of response through Online on RailTel's e-nivida portal at <https://railtel.enivida.com> duly signed by Authorized Signatories with Company seal and stamp.
3. The EOI response is invited from eligible Empanelled Partners of RailTel only.
4. All the document must be submitted with proper indexing and page no.

5. This is an exclusive pre-RFP partnership arrangement with empanelled business associate of RailTel for participating in the end customer RFP. Selected partner's authorised signatory has to give an undertaking they will not submit directly or indirectly their bids and techno-commercial solution/association with any other organization once selected in this EOI for pre-bid teaming arrangement (before and after submission of bid to end customer organization by RailTel). **This undertaking has to be given with this EOI Response.**
6. **Transfer and Sub-letting:** The Business Associate has no right to give, bargain, sell, assign or sublet or otherwise dispose of the Contract or any part thereof, as well as to give or to let a third party take benefit or advantage of the present Contract or any part thereof.
7. No exemption/relaxation is applicable to MSME/Startups.
8. As this is a Tender specific bid on back-to-back basis. The benefits of MSME shall not be applicable on this EOI & Work Order issued basis this EOI.



1. RAILTEL – INTRODUCTION

RailTel Corporation of India Limited (RailTel), an ISO-9001:2000 organization is a Mini Ratna Government of India undertaking under the Ministry of Railways. The Corporation was formed in Sept 2000 with the objectives to create nationwide Broadband Telecom and Multimedia Network in all parts of the country, to modernize Train Control Operation and Safety System of Indian Railways and to contribute to realization of goals and objective of national telecom policy 1999. RailTel is a wholly owned subsidiary of Indian Railways.

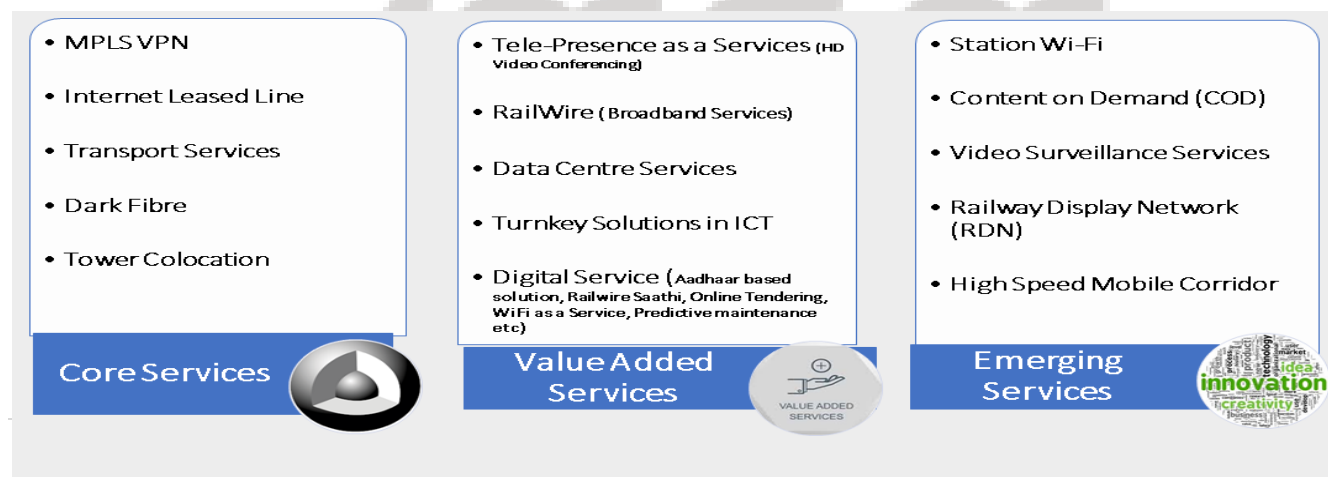
RailTel has approximately 61000 kms of OFC along the protected Railway tracks. The transport network is built on high capacity DWDM and an IP/ MPLS network over it to support mission critical communication requirements of Indian Railways and other customers. RailTel has Tier-III Data Center in Gurgaon and Secunderabad hosting / collocating critical applications. RailTel is also providing Telepresence as a Service (TPaaS), where a High-Definition Video Conference facility bundled with required BW is provided as a Service.

For ensuring efficient administration across India, country has been divided into four regions namely, Eastern, Northern, Southern & Western each headed by Executive Director and Headquartered at Kolkata, New Delhi, Secunderabad & Mumbai respectively. These regions are further divided into territories for efficient working. RailTel has territorial offices at Guwahati, & Bhubaneswar in East, Chandigarh, Jaipur, Lucknow in North, Chennai & Bangalore in South, Bhopal, and Pune & Ahmedabad in West. Various other territorial offices across the country are proposed to be created shortly.

RailTel's business service lines can be categorized into three heads namely B2G/B2B (Business to Government and Business to Business) and B2C (Business to customers):

Licenses & Service portfolio:

Presently, RailTel holds Infrastructure Provider -1, National Long-Distance Operator, International Long-Distance Operator and Internet Service Provider (Class-A) licenses under which the following services are being offered to various customers:



- National Long Distance: Carriage of Inter & Intra -circle Voice Traffic across India using state of the art NGN based network through its Interconnection with all leading Telecom Operators
- Lease Line Services: Available for granularities from E1 to multiple of Gigabit bandwidth & above
- Dark Fiber/Lambda: Leasing to MSOs/Telco's along secured Right of Way of Railway tracks
- Co-location Services: Leasing of Space and 1000+ Towers for collocation of MSC/BSC/BTS of Telco's

b) Enterprise Services

- Managed Lease Line Services: Available for granularities from E1, DS-3, STM-1 & above
- MPLS VPN: Layer-2 & Layer-3 VPN available for granularities from 2 Mbps & above
- Dedicated Internet Bandwidth: Experience the "Always ON" internet connectivity at your fingertips in granularities 2 Mbps to several Gbps

c) DATA CENTER

Infrastructure as a service (IaaS), Hosting as Services, Security operation Centre as a Service (SOCaaS): RailTel has MeitY empanelled two Tier-III data centres in Gurgaon & Secunderabad. Presently RailTel is hosting critical applications of Indian Railways, Central & State government/ PSUs applications. RailTel will facilitate Government's applications / Hosting services including smooth transition to secured state owned RailTel's Data Centers and Disaster Recovery Centres. RailTel also offers SOC as a Service 'SOCaaS'. In addition, RailTel offers VPN client services so that employees can seamlessly access government's intranet, applications securely from anywhere without compromising security.

d) High-Definition Video Conference:

RailTel has unique service model of providing high-definition video conference bundled with Video Conference equipment, bandwidth and FMS services to provide end to end seamless services on OPEX model connecting HQ with other critical offices. RailTel also offers application-based video conference solution for employees to be productive specially during this pandemic situation.

e) Retail Services – RailWire

RailWire: Triple Play Broadband Services for the Masses. RailTel has unique model of delivering broadband services, wherein local entrepreneurs are engaged in delivering &

maintaining broadband services and upto 66% of the total revenues earned are shared to these local entrepreneurs in the state, generating jobs and revitalizing local economies. On date RailTel is serving approx. 5,00,000 subscribers on PAN Indian basis. RailTel can provide broadband service across– Government PSU or any organization's officers colonies and residences.



2. BACKGROUND OF EOI

RailTel Corporation of India Ltd (here after referred to as 'RailTel') an ICT arm of Indian Railways has been in the forefront of building innovative platforms and solutions and vision to build range of Information and Communication Technology (ICT) Services for its customers.

RailTel intends to participate in Tender floated by end Customer Organization or "CoR" (here after referred to as 'CoR') for "*Implementation of Unified Communication Infrastructure comprising of LAN Infra, VoIP based Control Communication and IP-MPLS based network over ECoR.*" and accordingly seeks to select suitable partners for exclusive pre-bid arrangement.

RailTel invites EOIs from RailTel's Empanelled Partner for supply, Installation, Testing & Commissioning of the Equipment under RailTel's direct supervision, for participating in above mentioned work for the agreed scope work. The empanelled partner is expected to have excellent execution capability and good understanding of customer local environment.

Bidder has to agree to comply with all technical & Financial criteria/documentation including technical certificates/others as per end-to-end requirement. Bidder for supply of equipment has to submit all the required documents required in favour of RailTel against the proposed products.



3. SCOPE OF WORK

3.1 SCOPE OF WORK:

RailTel invites EOIs from RailTel's Empanelled Partner for supply, Installation, Testing & Commissioning of the Equipment under RailTel's direct supervision, for participating in above mentioned work for the agreed scope work.

The brief scope of work is provided below:

- i) Provision of Supply, Installation, Testing & Commissioning of networking equipment with accessories along with outdoor cable laying and execution for commissioning of IP MPLS based communication system across 315 Railway stations of East Coast Railway
- ii) Provision of Supply, Installation, Testing & Commissioning of VoIP based communication system.

Special Note: RailTel may retain some portion of the work where RailTel has competence so that overall proposal becomes most winnable proposal. Allotment of LOA as per CoR shall be done in Lot wise as per CoR.

- 3.2 Solution provider needs to offer solution with no single point of failure in hardware and without any downtime in operations of CoR. SLA shall be applied as per CoR's tender document and corrigendum released, if any on back-to-back basis.
- 3.3 Bidder may submit their response in form of duly signed and stamped and submit techno-commercial bid at the E-nivida portal through Online mode, within the stipulated date and time, as mentioned in this EOI document.
- 3.4 Interested partners may note that this is a Single stage single Packet Bid.
- 3.5 Only those bids shall be opened, which have been submitted within the stipulated time as mentioned in this EOI document.

4. PARTNER SELECTION CRITERIA

4.1 Stage-I: Technical Bid contains following

(i) Eligibility Criteria

S.No.	Type	Description	Document Required
1	Existence/ Origin	The company must be registered in India.	Certificate of Incorporation
2	General	The company must: I. have valid PAN card. II. have been registered with GST. III. has paid ITR for last 3 financial year ending 31st March 2023. If FY 22-23 return has not been finalized at least last previous 3 FY.	Copy of PAN Card. Copy of GST registration certificate. Copy of ITR filed.
3	Turnover	The bidder must have cumulative turnover at least 150% of advertised value of EoI in the last three financial year ending 31 st March 2023.	Balance Sheet & CA certificate
4	Net Worth	The bidder must have positive net worth in last 3 FY's ending 31 st March 2023.	Balance Sheet & CA certificate
5	Experience	<p>The bidder must have executed similar work in last 5 years ending date of submission of proposal, as</p> <ol style="list-style-type: none"> One Similar work, each costing not less than the amount equal to 60% of the advertised value of the tender. OR Two Similar works, each costing not less than the amount equal to 40% of the advertised value of the tender OR Three Similar works, each costing not less than the amount equal to 30% of the advertised value of the tender. <p>Definition of similar work:</p>	<p>Copy of Purchase/ Work Order & completion certificate issued by customer / PO issuing authority.</p> <p>The bidder must provide details of a personnel for verification purpose at PO/ certificate issuing organization clearly mentioning name of client, designation, contact number and mail ID on bidder's letter head.</p>

S.No.	Type	Description	Document Required
		Any work involving provision of I. IPMPLS OR II. VOIP based Train Control Communication System OR III. FOIS OR IV. Data Connectivity OR V. Datacom Equipment OR VI. Video conferencing system including installation & commissioning of Switches. OR VII. Router at multiple locations in a single network OR LAN/WAN Networking.	
6	Empanelment	Bidder must be empaneled with RailTel as business associate.	Copy of Empanelment letter and Empanelment PBG

- ii. The interested bidder should be an Empanelled Partner with RailTel on the last date of bid submission of EOI & has to provide relevant documents.
- iii. The Technical Compliance of the Scope of Work. However, format may be modified by bidder as per their choice, but item must be marked with OEM Name, MAF provided or not and Data Sheet attached.
- iv. The Technical Compliance sheet provided with Hard Copy of Technical Specs.
- v. BOQ/BOM without Price quote in the attached format (Annexure 4).
- vi. Compliance of technical specification with all mandatory documents asked by CoR from OEM.
- vii. Unconditional Acceptance of the Tender document of CoR and any Other/General Document of CoR Tender RFP along with corrigendum and addendum.
- viii. This EOI acceptance.
- ix. Annexure Forms as mentioned in this EOI.
- x. All documents mentioned in checklist and annexures of this EOI.
- xi. The Seller agrees to undertake a Maintenance contract for a minimum period as per CoR. Undertaking in this regard is to be submitted along with the technical bid.
- xii. Delivery Period Undertaking – As per pertinent tender floated by CoR.
- xiii. The bid should be duly signed and submitted by Authorized Signatory. The bidder has to submit notarized of non-judicial stamp paper of appropriate value Power of Attorney having authorized signatory's nomination along with board resolution in favour of power of attorney.

- xiv. **The bidder has to mandatorily submit notarized Annexure-09 on non-judicial stamp paper of Rs. 100, else bid shall be summarily rejected.**

4.2 Prospective bidder's bid evaluation will be done based on above mentioned documents. Bids of those Bidders will be summarily rejected who submit Technical Documents without OEM Name, Make and Model, technical Compliance, and unconditional acceptance of the CoR hardcopies and this EOI.

4.3 Based on evaluation of outcome and further complying technical requirement with supporting documents of datasheets, BOQ/BOM may be treated as Technically qualified partner for Stage-1.

4.4 Bidders selected will be treated as eligible for financial bid opening.

4.5 Stage-II: Financial contains following

- (i) The Annexure 4 of EOI for financial quote

4.6 For the Financial opened bid, the bidder will be selected on the lowest quote (L-1) basis for SOR as mentioned in the EOI document subject to the respective overall bid is in compliance to the requirements of this EOI. The so selected partner will be termed as 'Commercially Suitable Partner (hereafter referred to as 'CSP')'. It is re-mentioned, that the final selection of CSP will be on the L-1 basis only. Further, RailTel reserves the right to have negotiation with the CSP.

4.7 RailTel on the basis of inputs / factors available to it from various resources, past experiences of its ICT projects and on the basis of negotiated (in case) commercial bid of the CSP, will endeavour to place best techno-commercial bid in response to the pertinent CoR's tender. Further relationship with CSP will be based on the outcome pertinent CoR's tender.

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5. COMPLIANCE REQUIREMENTS FOR INTERESTED BIDDERS

- 5.1 The interested bidder should be an Empanelled Partner with RailTel on the last date of bid submission of EOI & has to provide relevant documents to qualify as per this EOI.
- 5.2 The interested bidder should submit Earnest Money Deposit (EMD), in the format as mentioned in this EOI document along with the bid.
- 5.3 For fulfilment of eligibility criteria, Work Experience Certificate issued by a Govt. Department/Organisation shall be considered.
- 5.4 Further, Work Experience Certificate issued by a Public listed company shall be considered provided the company is 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, registered at least 5 years back from the date of submission of proposal and work experience certificate issued by a person authorised by the Public Listed Company to issue such certificates.
- 5.5 The interested bidder should be in compliance to insertion of Rule 144(xi) in the GFR, 2017 vide office OM no. 6/18/2019-PPD dated 23-July-2020 issued by Ministry of Finance, Government of India, including revisions.
- 5.6 The interested bidder should submit an undertaking for maintaining of 'Local Content Compliance' and shall submit a certificate mentioning the 'Local Content Percentage' duly signed and stamped by statutory auditor or cost auditor or authorized signatory of the interested partner. This will not be a binding clause in cases where end customer has not asked Local Content Clause/Make in India Clause in their Current RFP.
- 5.7 The bidder has to mandatorily provide all documents, in the name of RailTel Corporation of India Limited addressing "To The President of India Acting through the CSTE/Project/BBS, East Coast Railway, Bhubaneswar-751017".
- 5.8 The interested bidder should not be backlisted by any State / Central Government Ministry/Department/Corporation/Autonomous Body on the last date of submission of EOI.
- 5.9 There should not be any ongoing or past, arbitration case(s) between 'RailTel or Organizations under Indian Railways' and 'Interested Bidder' on the last date of submission of EOI.
- 5.10 The interested bidder shall not have a conflict of interest with one or more bidding parties. Participation of interested bidder(s) with a conflict-of-interest situation will result in the disqualification of all bids in which it is involved. A bidder may be in a conflict of interest with one or more parties if including but not limited to:

- 5.11 Have controlling shareholders as his/her family members viz. spouse, son, daughter, father, mother or brother etc.in common or;
- 5.12 Have a relationship with each other directly or through common third parties that puts them in a position to have access to information about or influence on the bid of another interested partner.
- 5.13 The interested bidder should not be seeking / extending / exploring similar arrangements / engagements with any other organization except RailTel, for the CoR tender.
- 5.14 The interested partner should have a valid Goods and Service Tax Identification Number (GSTIN), as on the last date of submission of EOI.
- 5.15 In addition to above clauses, bid of interested bidder should be in compliance to terms and conditions and technical requirements of the pertinent CoR tender as referred above.

Note: The bidder should submit duly signed and stamped EOI cover letter as per the format mentioned at Annexure-01 of this EOI document, as unconditional submission of meeting the clauses mentioned above.



6. Proposal Preparation and Submission Cost

The interested partner is responsible for all costs incurred in connection with participation in this EOI process, including, but not limited to, cost incurred in conduct of informative and other diligence activities, participation in meetings/discussions/presentations, preparation of proposal, in providing any additional information required by RailTel to facilitate the evaluation process or all such activities related to the bid process. RailTel will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process. This EOI document does not commit to award a contractor to engage in negotiations.

7. Delivery & Inspection

For supply of materials: All the material should be delivered at RailTel office/store (as instructed/informed during issue of Work Order) for Inspection by RailTel nominated person/agency. Third party inspection wherever applicable will be conducted as per direction of RailTel.

8. Bid Validity Period

8.1 Bid of Interested partners shall remain valid for the period of 180 days from the last date of submission of EOI, as mentioned in this EOI document.

8.2 RailTel may request for an extension of the period of validity. The validity of the 'EMD', should also be suitably extended if called upon to do so by RailTel. The request and the responses thereto shall be made in writing through e-mail communication only. Further, whenever the bid validity extension is submitted by the interested partner, it should be ensured by interested partner that their PBG related to the empanelment should have minimum validity of 90 days from the last date of extended bid validity period.

9. Right to Terminate the Process

9.1 RailTel may terminate the EOI process at any time without assigning any reason. RailTel makes no commitments, express or implied, that this process will result in a business transaction with anyone. This EOI does not constitute an offer by RailTel. The interested bidder's participation in this process may result in RailTel selecting the CSP to engage in further discussions and negotiations toward execution of a contract. The commencement of such negotiations does not, however, signify a

commitment by RailTel to execute a contract or to continue negotiations. RailTel may terminate negotiations at any time without assigning any reason.

10 Language of Bid

The bid prepared by the interested partner and all correspondence and documents relating to the bids exchanged by the bidder and RailTel, shall be written in English Language, provided that any printed literature furnished by the Bidder in another language shall be accompanied by an English translation in which case, for purposes of interpretation of the bid, the English translation shall govern. If any supporting documents submitted are in any language other than English, translation of the same in English language is to be duly attested by the Authorised Signatory of the interested partner.

11 Submission of Bid

- 11.1 The interested bidder should take into account any Corrigendum to this EOI document that may have been published before submitting their EOI response. The bid is to be submitted in the mode as mentioned in this EOI document. EOI response submitted in any other mode will not be entertained.
- 11.2 Interested bidders in their own interest are advised to submit the EOI response well in time before the last date and hence to avoid any inconvenience at the last moment.
- 11.3 An Organization / Interested Bidder can submit only 'One EOI Response'. Submission of multiple EOI Response by interested bidder(s) may lead to rejection of all of its bid.

12 Rights to Accept / Reject any or all EOI Response

RailTel reserves the right to accept or reject any EOI Response, and to annul the bidding process and reject all Bids at any time prior to award of the Contract, without thereby incurring any liability to the affected interested bidder(s), or any obligation to inform the affected Bidders of the ground for RailTel's action.

13 Payment Terms

13.1 Payment will be on '**back-to-back**' basis i.e. on receipt of payment to RailTel from customer and as per the payment terms mentioned in the pertinent CoR's RFP.

Payment Condition of CoR:

1. Payment clauses for supply items: -

a. **80%** of payment on materials under supply schedule will be released **after supply** and submission of following documents.

(i) The materials as per Schedule of Materials supplied by contractor and accepted by the consignee.

(ii) Original Inspection certificate issued by Inspecting Agency.

(iii) Challan /Invoice in duplicate.

(iv) Proof of Purchase

(v) A certificate should be submitted by the contractor that the materials supplied are as per the contract & specification and the amount claimed in the invoice is correct as per terms of the contract.

b. **10%** of the payment on materials under supply schedule will be released after **successful erection and installation of the items**.

c. Balance **10%** payment on materials under supply schedule will be released after **successful commissioning of the work of that particular station/section**.

I. After keeping proper accountal for the station/section by the concerned executing department.

II. For releasing of the payment, balance 10%, proper accountal with records have to be submitted along with the bill.

2. Payment clauses for supply, Installation, Testing and commissioning items: -

(a) **90%** of the payment on materials under **supply, Installation, Testing and commissioning** schedule will be released **after successfully supply, erection and installation of the items**.

(b) Balance **10%** payment will be released after **successful commissioning** of the work of that particular station/section.

I. After keeping proper accountal for the station/section by the concerned executing department.

II. For releasing of the payment, balance 10%, proper accountal with records have to be submitted along with the bill.

3. Payment clauses for Installation, Testing and commissioning items

90% payment may be made after the execution of work and Rest 10% of the payment may be made after completion of the work in all respect.

13.2 Payment will be released after receiving the invoice for the work / services and after RailTel has received the payment from CoR for the same work / services. Any deduction /Penalties levied by CoR on invoices of RailTel will be carried back-to-back and will be deducted from CSP's invoices, subject to the cause to deduction / penalty is due to deviation in terms and conditions of service standards by the CSP.

13.3 Documents list required at the time of payment/invoice submission by selected bidder shall be: -

- i PO copy issued to selected vendor.
- ii Payment Proof that the end customer has paid to RailTel for the period claimed by Selected bidder/vendor against invoices raised by RailTel for such services.
- iii Submission/Declaration of applicable BG amount against PO issued to selected bidder/vendor.
- iv Original Invoice for the period claimed.
- v TDS declaration.
- vi Photocopy of all documents submitted by RailTel along with their invoice to customer.

14 Performance Bank Guarantee (PBG)

14.1 In case of successful participation by RailTel in the pertinent CoR's tender and subsequent engagements with CSP, The CSP shall at its own expense, deposit with department, within fifteen (15) days of the notification of award (done through issuance of the Purchase Order / Work Order etc.) and communicated through email, an unconditional and irrevocable Performance Bank Guarantee (PBG) from a Nationalized/ Commercial Scheduled Indian Bank as per the format enclosed in this EOI, payable on demand, for the due performance and fulfilment of the contract by the CSP. This PBG will be for an amount of '10 (%)' of the contract value. All charges whatsoever such as premium, commission, etc. with respect to the PBG shall be borne by the CSP. Besides, if the total BG amount comes upto ₹5 Lakhs, then same may be deposited through DD/RTGS/NEFT. Along with submission of PBG, CSP needs to submit PBG issuing bank's SFMS report. The SFMS report is also to be submitted in case of renewal / extension of PBG.

14.2 The PBG should have validity for a period of stipulated date of completion plus 60 days beyond that. In case, the time for completion of work gets extended, the Bidder shall get the validity of P.G. extended to cover such extended time for completion of work plus 60 days. The PBG may be discharged / returned by RailTel upon being satisfied that there has been due performance of the obligations of the CSP under the contract. However, no interest shall be payable on the PBG. In the event, CSP being unable to service the

contract for whatsoever reason, RailTel would invoke the PBG at it discern. Notwithstanding and without prejudice to any rights whatsoever of RailTel under the contract in the matter, the proceeds of the PBG shall be payable to RailTel as compensation for any loss resulting from the CSP's failure to complete its obligations under the contract. RailTel shall notify the CSP in writing of the exercise of its right to receive such compensation within 14 days, indicating the contractual obligation(s) for which the CSP is in default.

- 14.3 RailTel shall also be entitled to make recoveries from the CSP's bills, PBG or from any other amount due to him, the equivalent value of any payment made to him due to inadvertence, error, collusion, misconstruction or misstatement.
- 14.4 If the service period gets extended by virtue of extension of same by CoR, PBG should also be extended accordingly.
- 14.5 During the contract period, RailTel may issue Purchase Order(s) for the additional services ordered by CoR (in case) to RailTel.
- 14.6 In case CoR has sought any other types of PBG in this contract at present or in future or else Integrity Pact PBG (presently or in future), same remain applicable on selected Bidder. The Said PBG will be issued by Selected Bidder from Scheduled Bank favoring RailTel Corporation of India Limited. No Indemnity Bond in lieu of such PBG will be accepted by RailTel.
- 14.7 Integrity pact in the format as per CoR to be provided by the Bidder.

15 Details of Commercial Bid / Financial Bid

- 15.1 Interested partner should submit commercial bid strictly as per the format mentioned by CoR in the pertinent tender document or subsequent corrigendum (if any).
- 15.2 The commercial bid should clearly bring out the cost of the services with detailed break-up of taxes.
- 15.3 The rates mentioned in the commercial bid of the CSP will form basis of commercial transaction between RailTel and bidder.
- 15.4 The quantity of 'Line Items' may vary at the time of placing of Purchase Order orduring the Contract Period, as communicated by CoR (in case) to RailTel. In such scenarios, the 'Per Unit' cost will be considered to arrive on contractual amount between RailTel and CSP.

- 15.5 It is also possible that CoR may surrender / increase, some or all of the quantities of service items ordered to RailTel during the contract period and accordingly the contractual amount between RailTel and CSP shall be considered, at sole discretion of RailTel.
- 15.6 It is also possible that during the contract period, CoR may raise Purchase Order to RailTel for the line items (and respective quantities) which are not mentioned in the pertinent tender of CoR. In such scenario, RailTel at its sole discretion, may extend the scope of the contract with CSP by placing order to CoR, **on back-to-back basis**.
- 15.7 In addition to the Payment Terms, all other Contractual Terms will also be on '**back-to-back**' basis between RailTel and CSP, as mentioned in the pertinent CoR's tender

16 Duration of the Contract Period

The contract duration shall be same as of CoR's contract duration with RailTel until otherwise terminated earlier. **Indicative contract duration is 03 Years from the final date of commissioning of services as per CoR**, unless otherwise terminated earlier, as mentioned in this EOI document and subject to successful participation of RailTel in the pertinent CoR's tender. The contract duration can be renewed / extended by RailTel at its discern, in case CoR extends / renews services with RailTel by virtue of extending / renewing / new issuance of one or more Purchase Order(s) placed by CoR to RailTel.

17 Restrictions on 'Transfer of Agreement'

The CSP shall not assign or transfer its right in any manner whatsoever under the contract / agreement to a third party or enter into any agreement for sub-contracting and/or partnership relating to any subject matter of the contract / agreement to any third party either in whole or in any part i.e., no sub-contracting / partnership / third party interest shall be created.

18 Suspension, Revocation or Termination of Contract / Agreement

- 18.1 RailTel reserves the right to suspend the operation of the contract / agreement, at any time, due to change in its own license conditions or upon directions from the competent government authorities, in such a situation, RailTel shall not be responsible for any damage or loss caused or arisen out of aforesaid action. Further, the suspension of the contract / agreement will not be a cause or ground for extension of the period of the contract / agreement and suspension period will be taken as period spent. During this

period, no charges for the use of the facility of the CSP shall be payable by RailTel.

18.2 RailTel may, without prejudice to any other remedy available for the breach of any conditions of agreements, by a written notice of Three (03) month or as per CoR tender condition whichever is earlier issued to the CSP, terminate/or suspend the contract / agreement under any of the following circumstances:

18.2.1 The CSP failing to perform any obligation(s) under the contract / agreement.

18.2.2 The CSP failing to rectify, within the time prescribed, any defect as may be pointed out by RailTel.

18.2.3 Non adherence to Service Level Agreements (SLA) which RailTel has committed to CoR for the pertinent tender.

18.2.4 The CSP going into liquidation or ordered to be wound up by competent authority.

18.2.5 If the CSP is wound up or goes into liquidation, it shall immediately (and not more than a week) inform about occurrence of such event to RailTel in writing. In that case, the written notice can be modified by RailTel as deemed fit under the circumstances. RailTel may either decide to issue a termination notice or to continue the agreement by suitably modifying the conditions, as deemed fit under the circumstances.

18.2.6 It shall be the responsibility of the CSP to maintain the agreed Quality of Service, even during the period when the notice for surrender/termination of contract / agreement is pending and if the Quality of Performance of Solution is not maintained, during the said notice period, it shall be treated as material breach liable for termination at risk and consequent of which CSP's PBG related to contract / agreement along with PBG related to the Empanelment Agreement with RailTel shall be forfeited, without any further notice.

18.2.7 Breach of non-fulfillment of contract / agreement conditions may come to the notice of RailTel through complaints or as a result of the regular monitoring. Wherever considered appropriate RailTel may conduct an inquiry either Suo- moto or on complaint to determine whether there has been any breach in compliance of the terms and conditions of the agreement by the successful bidder or not. The CSP shall extend all reasonable facilities and shall endeavour to remove the hindrance of every type upon such inquiry. In case of default by the CSP in successful implementation and thereafter maintenance of services / works as per the conditions mentioned in this EOI document, the PBG(s) of CSP available with RailTel can be

forfeited.

19 Dispute Settlement

- 19.1 In case of any dispute concerning the contract / agreement, both the CSP and RailTel shall try to settle the same amicably through mutual discussion / negotiations. Any unsettled dispute shall be settled in terms of Indian Act of Arbitration and Conciliation 1996 or any amendment thereof. Place of Arbitration shall be New Delhi.
- 19.2 The arbitral tribunal shall consist of the Sole Arbitrator. The arbitrator shall be appointed by the Chairman & Managing Director (CMD) of RailTel Corporation of India Ltd.
- 19.3 All arbitration proceedings shall be conducted in English.

20 Governing Laws

- 20.1 The contract shall be interpreted in accordance with the laws of India. The courts at New Delhi shall have exclusive jurisdiction to entertain and try all matters arising out of this contract.

21 Statutory Compliance

- 21.1 During the tenure of this Contract nothing shall be done by CSP in contravention of any law, act and/ or rules/regulations, there under or any amendment thereof and shall keep RailTel indemnified in this regard.
- 21.2 The Bidder shall comply and ensure strict compliance by his/her employees and agents of all applicable Central, State, Municipal and Local laws and Regulations and undertake to indemnify RailTel, from and against all levies, damages, penalties and payments whatsoever as may be imposed by reason of any breach or violation of any law, rule, including but not limited to the claims against RailTel or its Customer under Employees Compensation Act, 1923, The Employees Provident Fund and Miscellaneous Provisions Act, 1952, The Contract Labour (Abolition and Regulation) Act 1970, Factories Act, 1948, Minimum Wages Act and Regulations, Shop and Establishment Act and Labour Laws which would be amended/modified or any new act if it comes in force whatsoever, and all actions claim and demand arising therefrom and/or related thereto.

22 Intellectual Property Rights

- 22.1 Each party i.e., RailTel and CSP, acknowledges and agree that the other party retains exclusive ownership and rights in its trade secrets, inventions, copyrights, and other intellectual property and any hardware provided by such party in relation to this contract / agreement.
- 22.2 Neither party shall remove or misuse or modify any copyright, trade mark or any other proprietary right of the other party which is known by virtue of this EoI and subsequent contract in any circumstances.

23 Severability

In the event any provision of this EOI and subsequent contract with CSP is held invalid or not enforceable by a court of competent jurisdiction, such provision shall be considered separately and such determination shall not invalidate the other provisions of the contract and Annexure/s which will be in full force and effect.

24 Force Majeure

- 24.1 If during the contract period, the performance in whole or in part, by other party, of any obligation under this is prevented or delayed by reason beyond the control of the parties including war, hostility, acts of the public enemy, civic commotion, sabotage, Act of State or direction from Statutory Authority, explosion, epidemic, quarantine restriction, strikes and lockouts (as are not limited to the establishments and facilities of the parties), fire, floods, earthquakes, natural calamities or any act of GOD (hereinafter referred to as EVENT), provided notice of happenings of any such event is given by the affected party to the other, within twenty one (21) days from the date of occurrence thereof, neither party shall have any such claims for damages against the other, in respect of such non-performance or delay in performance. Provided service under this contract shall be resumed as soon as practicable, after such EVENT comes to an end or ceases to exist.
- 24.2 In the event of a Force Majeure, the affected party will be excused from performance during the existence of the force Majeure. When a Force Majeure occurs, the affected party after notifying the other party will attempt to mitigate the effect of the Force Majeure as much as possible. If such delaying cause shall continue for more than sixty

(60) days from the date of the notice stated above, the party injured by the inability of the other to perform shall have the right, upon written notice of thirty (30) days to the other party, to terminate this contract. Neither party shall be liable for any breach, claims, and damages against the other, in respect of non-performance or delay in performance as a result of ForceMajeure leading to such termination.

25 Indemnity

- 25.1 The CSP agrees to indemnify and hold harmless RailTel, its officers, employees and agents (each an “Indemnified Party”) promptly upon demand at any time and from time to time, from and against any and all losses, claims, damages, liabilities, costs (including reasonable attorney’s fees and disbursements) and expenses (collectively, “Losses”) to which the Indemnified party may become subject, in so far as such losses directly arise out of, in any way relate to, or result from:
- 25.2 Any mis-statement or any breach of any representation or warranty made by CSP or
- 25.3 The failure by the CSP to fulfill any covenant or condition contained in this contract by any employee or agent of the Bidder. Against all losses or damages arising from claims by third Parties that any Deliverables (or the access, use or other rights thereto), created by CSP pursuant to this contract, or any equipment, software, information, methods of operation or other intellectual property created by CSP pursuant to this contract, or the SLAs (i) infringes a copyright, trade mark, trade design enforceable in India, (ii) infringes a patent issues in India, or (iii) constitutes misappropriation or unlawful disclosure or used of another Party’s trade secrets under the laws of India (collectively, “Infringement Claims”); or
- 25.4 Any compensation / claim or proceeding by any third party against RailTel arising out of any act, deed or omission by the CSP or
- 25.5 Claim filed by a workman or employee engaged by the CSP for carrying out work related to this agreement. For the avoidance of doubt, indemnification of Losses pursuant to this section shall be made in an amount or amounts sufficient to restore each of the Indemnified Party to the financial position it would have been in had the losses not occurred.
- 25.6 Any payment made under this contract to an indemnity or claim for breach of any provision of this contract shall include applicable taxes.

26 Limitation of Liability towards RailTel

- 26.1 The CSP liability under the contract shall be determined as per the Law in force for the time being. The CSP shall be liable to RailTel for loss or damage occurred or caused or likely to occur on account of any act of omission on the part of the CSP and its employees (direct or indirect), including loss caused to RailTel on account of defect in goods or deficiency in services on the part of CSP or his agents or any person / persons claiming through under said CSP, However, such liability of the CSP shall not exceed the total value of the contract.
- 26.2 This limit shall not apply to damages for bodily injury (including death) and damage to real estate property and tangible personal property for which the CSP is legally liable.

27 Confidentiality cum Non-disclosure

- 27.1 The Receiving Party agrees that it will not disclose to third party/parties any information belonging to the Disclosing Party which is provided to it by the Disclosing Party before, during and after the execution of this contract. All such information belonging to the Disclosing Party and provided to the Receiving Party shall be considered Confidential Information. Confidential Information includes prices, quotations, negotiated issues made before the execution of the contract, design and other related information. All information provided by Disclosing Party to the Receiving Party shall be considered confidential even if it is not conspicuously marked as confidential.
- 27.2 Notwithstanding the foregoing, neither Party shall have any obligations regarding non-use or non-disclosure of any confidential information which:
- 27.3 Is already known to the receiving Party at the time of disclosure:
- 27.4 Is or becomes part of the public domain without violation of the terms hereof;
- 27.5 Is shown by conclusive documentary evidence to have been developed independently by the Receiving Party without violation of the terms hereof:
- 27.6 Is received from a third party without similar restrictions and without violation of this or a similar contract.
- 27.7 The terms and conditions of this contract, and all annexes, attachments and amendments hereto and thereto shall be considered Confidential Information. No news release, public announcement, advertisement or publicity concerning this contract and/or its contents herein shall be made by either Party without the prior written approval of the other Party

unless such disclosure or public announcement is required by applicable law.

27.8 Notwithstanding the above, information may be transmitted to governmental, judicial, regulatory authorities, if so, required by law. In such an event, the Disclosing Party shall inform the other party about the same within 30 (thirty) Days of such disclosure.

27.9 This Confidentiality and Non- Disclosure clause shall survive even after the expiry or termination of this contract.

28 Assignment

Neither this contract nor any of the rights, interests or obligations under this contract shall be assigned, in whole or in part, by operation of law or otherwise by any of the Parties without the prior written consent of each of the other Parties. Any purported assignment without such consent shall be void. Subject to the preceding sentences, this contract will be binding upon, inure to the benefit of, and be enforceable by, the Parties and their respective successors and assigns.

29 Insurance

The CSP agrees to take insurances to cover all the elements of the project under this EOI including but not limited to Manpower, Hardware, Software etc. as per CoR tender specified terms.

30 Exit Management

30.1 Exit Management Purpose

30.1.1 This clause sets out the provision, which will apply during Exit Management period. The parties shall ensure that their respective associated entities carry out their respective obligation set out in this Exit Management Clause.

30.1.2 The exit management period starts, in case of expiry of contract, at least 03 months prior to the date when the contract comes to an end or in case of termination contract, on the date when the notice of termination is sent to the CSP. The exit management period ends on the date agreed upon by RailTel or Three (03) months after the beginning of the exit management period, whichever is earlier.

30.2 Confidential Information, Security and Data: CSP will promptly, on the commencement of the exit management period, supply to RailTel or its nominated agencies the

following (if asked by RailTel in writing):

- 30.2.1 Information relating to the current services rendered and performance data relating to the performance of the services; documentation relating to the project, project's customized source code (if any); any other data and confidential information created as part of or is related to this contract;
- 30.2.2 All other information (including but not limited to documents, records and agreements) relating to the services reasonably necessary to enable RailTel and its nominated agencies, or its replacing vendor to carry out due diligence in order to transition the provision of the services to RailTel or its nominated agencies, or its replacing vendor (as the case may be).
- 30.3 Employees : Promptly on reasonable request at any time during the exit management period, the CSP shall, subject to applicable laws, restraints and regulations (including in particular those relating to privacy) provide RailTel a list of all employees (with job titles and communication address), dedicated to providing the services at the commencement of the exit management period; To the extent that any Transfer Regulation does not apply to any employee of the CSP, RailTel or the replacing vendor may make an offer of contract for services to such employees of the CSP and the CSP shall not enforce or impose any contractual provision that would prevent any such employee from being hired by RailTel or any replacing vendor.
- 30.4 Rights of Access to Information: Besides during the contract period, during the exit management period also, if asked by RailTel in writing, the CSP shall be obliged to provide an access of information to RailTel and /or any Replacing Vendor in order to make an inventory of the Assets (including hardware / software / active / passive), documentations, manuals, catalogues, archive data, Live data, policy documents or any other related material.

Note: RailTel at its sole discern may not enforce any or all clauses / sub-clauses under the 'Exit Management' clause due to administrative convenience or any other reasons as deemed fit.

31 Waiver

Except as otherwise specifically provided in the contract, no failure to exercise or delay in exercising, any right, power or privilege set forth in the contract will operate as a waiver of any right, power or privilege.

32 Changes in Contract Agreement

No modification of the terms and conditions of the Contract Agreement shall be made except by written amendments signed by the both CSP and RailTel.

33 Amendment to EOI Document

At any time prior to the deadline for submission of bids, RailTel, may, for any reason can modify the EOI document by an amendment. All the amendments made in the document would be informed by displaying on RailTel's (www.railtelindia.com) website only. The interested bidders are advised to visit the RailTel website on regular basis for checking necessary updates. RailTel also reserves the rights to amend the dates mentioned in this EOI Process. RailTel may, at its discretion, extend the last date for receipt of EOI response.



ANNEXURE-I: EOI FORMAT

RailTel reserves the right to reject any response received after the mentioned deadline or received with incomplete/ partial details or not as per the formats specified below. The response to the Invitation for EOI should cover the following:

1. The bidders need to submit response of their EOI, through RailTel's e-nivida portal. Letters/Offer to be addressed to the following.

Contact	Sri Maneesh Kaushal		
Designation	Group General Manager / Marketing		
Address	RailTel Corporation of India Limited, 19th Floor, Aurora Waterfront, opposite NALBAN, Sector V, Bidhannagar, Kolkata, West Bengal 700091		
E-Mail	maneesh.k@railtelindia.com		
Telephone No.	+91 33 44041440		
Mobile	+919007044110	Fax	+913344041490

2. Offer in letter in the format mentioned in **Annexure II**.
3. Check list of documents for submission given at **Annexure III**.
4. Compliance Certificate as per the format given in **Annexure IV**.
5. Proposed project execution details containing the following:

Execution plan (sample) giving details of approach and methodology, equipment to be used, manpower, etc
6. Commercials as specified in **Annexure V. Technical Specification in Annexure - XIII**
7. Nil-deviation certificate as per format in **Annexure VI**.
8. Copy of Invitation for EOI document' issued by RailTel, duly signed by the authorized signatory of the bidder.
9. Non-disclosure certificate as per format in **Annexure VII**.
10. Power of Attorney specifying authorized signatory of the bidder.
11. Format for Turnover & Profit & Loss Certificate in **Annexure-X**
12. Format for Declaration for acceptance of all Terms & Conditions in **Annexure-XI**

13. The bidder should submit dummy invoices with the breakup of price for each item of SOR in terms of Basic Unit Price, GST, Freight, Forwarding, Packing, Insurance and any other Statuary Taxes/Levies/Charges already paid or payable by the supplier shall also be quoted separately. The invoice no. should invariably contain GSTIN of each location and other statutory requirement as per GST Act. *

14. (PLEASE USE BLOCK LETTERS TO FILL THE TABLE BELOW)

DETAILS OF POINT OF CONTACT:			
First Name		Last Name	
Designation			
Official Address			
Contact Number (Office Landline)			
Mobile Number			
Official Email ID			

* Without GSTIN no. the invoice will not be entertained.

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RAILTEL

A Government of India
Undertaking

ANNEXURE-II: OFFER LETTER

OFFERLETTER

(To be on company letterhead)

EOI Reference No: **RAILTEL/EOI/ER/XXXXXXMKT/XXXX/XX**

To,
The Principle Executive Director
RailTel Corporation of India Ltd.
19th Floor, Aurora Waterfront,
opposite NALBAN, Sector V,
Bidhannagar, Kolkata, West
Bengal 700091

Dear Sir,

SUB: Participation in the EOI process

Having examined the Invitation for EOI document bearing the reference number, -----
----- dated ----- released by your esteemed organization, we, undersigned,
hereby acknowledge the receipt of the same and offer to participate in conformity with the said
Invitation for EOI document.

If our application is accepted, we undertake to abide by all the terms and conditions mentioned in the
said invitation for EOI document.

We hereby declare that all the information and supporting documents furnished as a part of our response
to the said Invitation for EOI document, are true to the best of our knowledge. We understand that in
case any discrepancy is found in the information submitted by us, our EOI is liable to be rejected.

Date: Signature with seal--

(In the box)

Name: _____

Designation: _____

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Undertaking

ANNEXURE III: CHECKLIST OF DOCUMENTS

Sl.no	Document	Submission Format	Page No
1.	Submission of PBG which submitted against Empanelment with RailTel	Photocopy of PBG	
2.	EOI Template	Annexure I	
3.	Offer Letter format	Annexure II	
4.	Checklist of documents	Annexure III	
5.	Compliance certificate format	Annexure IV	
6.	Schedule of Requirement (SOR)	Annexure V	
7.	Commercial Bid Format	Annexure V	
8.	Format for Nil Deviation certificate	Annexure VI	
9.	Format for Non-disclosure certificate	Annexure VII	
10.	Format for Contract Agreement	Annexure VIII	
11.	Performance Bank Guarantee Bond	Annexure IX	
12.	Financial capacity Format	Annexure X	
13.	Format for Declaration for acceptance of all Terms & Conditions	Annexure XI	
14.	Technical Specifications for Materials under SOR	Annexure XIII	
15.	Format for Affidavit	Annexure XII	
16.	Signed 'Invitation for EOI document'		
17.	Power of Attorney for authorized signatory		
18.	Manpower and Skill available		
19.	Credentials (including work with RailTel/Similar work) against Eligibility criteria		
20.	Project execution approach/plan		
21.	Governance Mechanism		
22.	Management Commitment		

ANNEXURE IV: COMPLIANCE CERTIFICATE

The Principle Executive Director,
RailTel Corporation of India Ltd.

19th Floor, Aurora Waterfront, opposite
NALBAN, Sector V, Bidhannagar,
Kolkata, West Bengal 700091

Dear Sir,

Sub: EOI No: RAILTEL/EOI/ER/XXXXXXMKT/XXXX/XX

This is in response to the Invitation for EOI for the
“_____” (here in after referred to as “EOI”) Issued by
RailTel Corporation of India Ltd. Whereby covenant, warrant and confirm as follows:

We hereby agree to comply with all the terms and conditions/stipulations as contained in the
Invitation for EOI document and the terms mentioned below:

Sl. no	Clause no	Compliance (Yes/No)
1	PROJECT DELIVERY PERIOD	
2	Non-Disclosure Certificate	
3	Performance Bank Guarantee	
4	Service Uptime	
5	Variation of Quantities	
6	Manufacturer's Authentication Form	
7	Financial capacity	
8	Technical Eligibility	
9	Validity of Offer	
10	Liquidated Damages (LD)	
11	Technical Specification as per Annexure XIV	
12	Warranty and AMC Condition	

Date: Signature with seal—

(In the box)

Name: _____

Designation: _____

ANNEXURE V: SOR PRICE BID

Schedule : 'A1' Execution for Manageable Switches, Cables & Accessories, Work station, Power plant, Surge protection etc.

Item No.	DESCRIPTION	Unit	Qty	Rate	Amount
	Provision of IP MPLS based network over ECoR				
1	Installation, testing & commissioning of rack mountable layer-2 switch with 4 nos 1000 Base X SM SFP port and 24 nos GE port. All the accessories and fixing materials requires for this installation are to be supplied by contractor within the same cost.	Nos	30	392.40	11,772.00
2	Supply and Installation of Standard 19-inch Rack Mountable Layer 3, 24 Port Managed Switch with 24 Nos of 10/100/1000 Ethernet Ports with POE + Support and Redundant AC Power Supply, Dedicated Stacking Module 4 x 10 GE SFP+ Ports for uplink including 4 Nos of 10 GE BX SM SFP+ Modules, as per para number 4.0 of RDSO SPECIFICATION NO. RDSO/SPN/TC/83 /2020 Rev 2 or latest. Mounting Kit with all necessary accessories to be supplied. Inspection by RDSO.	Nos	10	98,447.40	9,84,474.00
3	Installation, Testing & Commissioning of Layer-2 PoE Switch (minimum 8+2 port manageable) with 8 nos 10/100/1000 Mbps Ethernet Port, POE & 2 Nos 1000 base X SM SFP Port with optical modules. All the accessories & fixing materials required for this installation are to be supplied by the contractor within the same cost.	Nos	585	207.90	1,21,621.50
4	Supply and Installation of 19" 9U Rack Wall/Pole Mount, with all accessories Like Electrical fitting, Fan Tray, Patch Panel, Cable Manager, PDU. Inspection by Authorised Representative of Railway.	Nos	15	8,329.71	1,24,945.61
5	Supply, transportation, installation and commissioning of Server based Network Management System inclusive of hardware, software for network elements including switches, servers, with Laser multifunction printer etc complete with licenses for monitoring of IPMPLS network with SNMP support as Per RDSO Document No. STT/TAN/IP-MPLS/2020 Version 02. Inspection by RDSO.	Lot	4	63,79,315.03	2,55,17,260.12
6	Supply and installation 55-inch UHD Monitor 4K. Technical specifications at Annexure. Inspection by Representative of Railway.	Nos	4	49,121.28	1,96,485.12
7	Supply & installation of PC Workstation/ Maintenance Console and it shall comply with Para no. G of RDSO Document No. STT/TAN/IP-MPLS/2020 Ver 2.0 or latest. Inspection by RDSO.	Nos	9	62,730.00	5,64,570.00
8	Supply, installation, testing and commissioning of Maintenance free and permanent earth as per RDSO Specification No. RDSO/SPN/197 Version 1.0 or latest and Technical Specification as per section H. Inspection by RDSO.	Nos	100	55,545.30	55,54,530.00

9	Supply, Transportation and Installation of earth electrode (make TATA or Jindal as per Rly. practice) including MS flat for signalling equipments on lever frame, apparatus cases, signal, relay racks, cable termination rack, block instrument etc. (supply & installation of earth electrode as per drawing no. RE/S&T/DRG/Tender/ SK/398/94 for apparatus cases, signal post & other equipments as per instruction on earthing of S&T equipment. Laying of earth lead mild steel flat of size 35mmx6mm and fixing of lead MS flat (make TATA/Jindal or Similar) to earth electrode and lever frame, signal post & apparatus cases as per Drg. No. CORE/S&T/ALD/SK/591/2008, 592/ 2008 and 593/2008 respectively and instructions on earthing at S&T equipment and providing cement enclosure for earth electrode as per drawing no. RE/S&T/Sig./Tender/SK/13/85 Alt. A) NOTE: This includes testing of earth value and indicating the same on the Earth enclosure by paint. Inspection of earth electrode by RITES.	Nos	100	11,075.40	11,07,540.00
10	Drawing of switch board cable of sizes, power cable, UTP and STP cable etc through PVC pipes/ PVC channel etc up to the DP/Rosset to DP/Rosset.	Mtrs	28000	5.40	1,51,200.00
11	Supply of machine crimped CAT-6 Patch cord 2 Mtrs length. Inspection by Authorised Representative of Railway.	Nos	500	68.39	34,195.50
12	Supply and Fixing of PVC Conduit Pipe minimum 35 mm Dia ISI Mark. Installation of PVC Pipe, clamping of the same on Wall, Pole etc. including with required clamps & and all the installation materials required. Inspection by Authorised Representative of Railway.	Mtrs	3000	29.14	87,426.00
13	Transportation of OFC from the store of to work site with care, and pushing/ pulling OFC through the HDPE pipes sealing of the duct by simple plugs. The cable is to be laid by mechanised means. At inaccessible places where mechanised laying is not possible, the cable is to be laid manually by pulling through pre inserted rope. Empty cable drums with or without leftover cable should be returned to the store. This also includes testing of cable drums by OTDR in the store premises before transportation and submission of results thereof.	Km	13	23,006.70	2,99,087.10
14	Supply and Termination at Wall/Rack Mountable of 12 Fiber FDMS 12 SC Type FDMS loaded with SC '0' DB & Adaptor SC SM Pigtail 1.5 meters all accessories required for installation suitable for splicing and front patching of 12 fibre cable with all accessories and terminating the optical fibre with splicing and front patching in the equipment room or places as required by the Railway representative (OFC patch cord and all other materials required for the splicing are to be supplied by the Contractor). Inspection by RITES.	Nos	200	8,857.61	17,71,522.20
15	Supply, fixing and termination of 24F FDMS 19" Rack Mount with Telescopic type loaded with SC '0' DB & Adaptor SC SM Pigtail 1.5 meters all accessories required for installation are to be supplied by the contractor along with splicing as per RDSO specification no. RDSO/SPN/TC/37/2020, Rev.4 or latest. Inspection by RDSO.	Nos	200	12,852.00	25,70,400.00
16	Transportation of HDPE pipe from the store to work site, laying of the same (With 4 mm nylon rope, pre inserted inside the HDPE pipe) in excavated trench/ already laid GI/ RCC pipe / tubes, jointing, leveling and end sealing the pipes, HDPE pipe, couplers and end caps shall be supplied by Railway, Nylon rope shall be supplied by the contractor.	Km	13	14,171.40	1,84,228.20

17	Supply, transportation, and installation of RCC joint chamber with two piece top cover and bottom cover with hole for drainage and cable entry as per drawing No. RCIL/ER/DRG-02/06 (Section-H). This includes trenching for joint pit, back filling and ramming of pit after placing the joint closure and cable loop in the chamber without causing damage to the same and consolidation of soil as well as disposal of excess soil.	Nos	15	10,040.40	1,50,606.00
18	Supply, transportation & installation of Optical Fibre cable joint enclosure and splicing of OFC (24 Fibre) and testing. OFC splicing shall be done in presence of Railway Representative. Inspection by Authorized Representative of Railway.	Nos	15	16,224.30	2,43,364.50
19	Supply and Fixing of GI Pipe (50 mm dia 3.65mm thick) as per IS-1239, Pt, Medium Grade along with the clamps and couplers for laying of Cable to the Platform shelter from groundlevel and as per site requirement. Inspection by Authorized Representative of Railway.	Mtrs	300	668.12	2,00,434.50
20	Excavation of trenches in all kinds of soils including soft rocky area and clearing of track etc. to a depth of 1.0M and width of 0.3M for track crossing /pucca road/level crossing gate/platform /station circulating area or any other place as advised by site Engineer.	Mtrs	1000	301.50	3,01,500.00
21	Supply and Installation of 1 KVA UPS (Online) with 2 hours back up Make-Luminous or similar. Inspection by RITES.	Nos	615	28,800.00	1,77,12,000.00
22	Supply of 19" 42 U covered racks complete with all fittings and accessories for housing SDH equipments, primary Muxs, krone modules for 60 channels (2 x 30), DDFs, for 30 channels and other equipments like runway ladders etc. completely wired and equipped with integrated protection modules for all 30 circuits, It should be the rack. This includes with the DC-DC Panel with MCB (Min. 05 -48V DC, 230V AC distribution panel and installation, testing and commissioning of the system. Inspection by RITES.	Nos	51	39,581.80	20,18,671.90
23	Supply, installation of 19"12 U Rack wall mountable with standard accessories Like Electrical fitting, Fan Tray, Patch Panel, Cable Manager, PDU. Make D-Link or Similar. Inspection by RITES.	Nos	210	11,340.00	23,81,400.00
24	Cutting of trench across/ on the platform for a depth of 10cms and width of 10 cms with marble cutting machine and filling the trench after laying pipe/cable and restoring the surface.	Mtrs	1500	393.57	5,90,355.00
25	Excavation of trenches of 1.2 Meter depth and width 0.3 Meter detailed below including clearing of roots and trees etc. for all types of soil. This work also includes covering of cables laid in trench and backfilling, ramming, consolidation of soil as well as disposal of extra soil after cable is laid as specified in Guidelines on Signalling Cable laying given by RDSO and any latest circular issued by CSTE/ECOR/BBS. Note: Before refilling of the trenches, the cable laid are to be tested and recorded for its insulation value and after satisfaction of site Engineer the refilling process should start and after monsoon the route is to be attended for backfilling the rain cuts, wash out of soils where ever found.	Km	3	96,002.10	2,88,006.30

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26	Excavation of trenches of 1 Meter depth and width 0.3 Meter detailed below including clearing of roots and trees etc. for all types of soil. This work also includes covering of cables laid in trench and backfilling, ramming, consolidation of soil as well as disposal of extra soil after cable is laid as specified in Guidelines on Signaling Cable laying given by RDSO and any latest circular issued by CSTE/ECOR/BBS. Note: Before refilling of the trenches, the cable laid are to be tested and recorded for its insulation value and after satisfaction of site Engineer the refilling process should start and after monsoon the route is to be attended for backfilling the rain cuts, wash out of soils where ever found.	Km	6	79,938.90	4,79,633.40
27	Excavation of trenches of 0.8 Meter depth and width 0.3 Meter detailed below including clearing of roots and trees etc. for all types of soil. This work also includes covering of cables laid in trench and backfilling, ramming, consolidation of soil as well as disposal of extra soil after cable is laid as specified in Guidelines on Signaling Cable laying given by RDSO and any latest circular issued by CSTE/ECOR/BBS. Note: Before refilling of the trenches, the cable laid are to be tested and recorded for its insulation value and after satisfaction of site Engineer the refilling process should start and after monsoon the route is to be attended for backfilling the rain cuts, wash out of soils where ever found.	Km	9	63,954.00	5,75,586.00
28	Excavation of trenches including clearing of roots of trees etc., in rocky area up to a depth to be indicated by Railway Engineer at site as per the site condition [Minimum 0.6 meter] and width 0.3 Mts. at the bottom. This includes concreting & plastering as per the instructions of site Engineer and complete back filling by digging earth from a lead of 30 Mtr. In case 0.8-meter depth or higher is achieved no concreting is required, otherwise concreting up to 100 mm thickness should be done. All materials required for the above works shall be supplied by the Contractor.	Mtrs	1000	229.50	2,29,500.00
29	Cutting of masonry floor/walls at station building/ signal goomty/ Gate lodge at a depth of 0.5 mtr. to 1.0 mtr at places to be indicated by site Engineer for entering of cables inside the building. Only G.I pipes supplied by Railway and all materials as clamps, bolts & nuts as instructed by site Engineer supplied by tenderer. This includes repairing of masonry floors/walls after the cables are taken inside. Cement, Sand required for the work shall be supplied by the tenderer and also transportation of G.I Pipe from Store by the tenderer.	Nos	60	5,497.20	3,29,832.00
Total of Sch-A1					6,47,82,146.94

Schedule : 'A2' Execution for Server, Gateway, Switches & Accessories

Item No.	DESCRIPTION	Unit	Qty	Rate	Amount
Upgrading Control communication to VoIP (Voice over Internet Protocol) over ECoR.					
1	Supply, Installation, Testing and Commissioning of Communication Server as per Clause 5 and 6 RDSO/SPN/TC/99/2012 Rev.2 or latest communication server block shall be provided with 1+2 or 1:2 redundancy. Total 3 nos. Servers, 02 nos. At Main Location & 01 no. at Remote Location. Inspection by RDSO.	Set	3	23,53,500.00	70,60,500.00

2	Supply, Installation, Testing and Commissioning of Network Management Server with Laser multifunction printer as per Clause 5 and 8 RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	4	4,41,000.00	17,64,000.00
3	Supply, Installation, Testing and Commissioning of Voice Recording Server as per clause 5 and 7 RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	3	4,72,500.00	14,17,500.00
4	Supply, Installation, Testing and Commissioning of Event Notification Gateway as per clause 12.3 of RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	3	2,79,000.00	8,37,000.00
5	Supply, Installation, Testing and Commissioning of Desktop Client PC as per clause 8.7 and 8.8 of RDSO/SPN/TC/99/2012 Rev.2 or latest along with 600VA UPS. Inspection by RDSO.	Nos	4	62,730.00	2,50,920.00
6	Supply, Installation, Testing and Commissioning of Client PC for Voice Record Server as per clause 8 of RDSO/SPN/TC/99/2012 Rev.2 or latest along with 600VA UPS. Inspection by RDSO.	Nos	3	62,730.00	1,88,190.00
7	Supply, Installation, Testing and Commissioning of Controller Console as per clause 9 of RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	30	3,78,815.40	1,13,64,462.00
8	Supply, Installation, Testing and Commissioning of Test Room Console as per clause 10 of RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	6	4,22,357.40	25,34,144.40
9	Supply, Installation, Testing and Commissioning of 4 port Gateway to support 4 port concurrent Emergency communication at HQ/way station to support 4 wire ports/4 port gateway with built in 2w/4w hybrid converter to support 4w output as per clause 13 of RDSO/SPN/TC/99 /2012 Rev.2 or latest. Inspection by RDSO.	Nos	300	17,523.00	52,56,900.00
10	Supply, Installation, Testing and Commissioning of Control IP Telephones with hands free and gooseneck operation for way side station as per clause 11 of RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	600	21,150.00	1,26,90,000.00
11	Supply, Installation, Testing and Commissioning of DTMF Gateway 4 port as per Clause 12 of RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	300	1,32,750.00	3,98,25,000.00
12	Supply, Installation, Testing and Commissioning of Mobile Application for event notification gateway as per clause no. 8.4.7 and 12.3.4 of RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	3	12,330.88	36,992.65
13	Supply, Installation, Testing and Commissioning of FXO Gateway 16 port as per Clause 12 of RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	30	84,960.00	25,48,800.00
14	Supply, Installation, Testing and Commissioning of Gateways to be provided at way Station (WSGM) for analog telephones as per RDSO/SPN/TC/ 99/2012 Rev.1 or latest -4 Port. Inspection by RDSO.	Nos	300	9,027.00	27,08,100.00
15	Supply and installation of Juniper EX2300-24P 24 Port Layer 2 PoE Switch EX2300 24-Port 10/100/1000 BASE-T PoE+, 4x1/10GbE SFP/SFP+ (With SFP Module) or similar reputed Make. Inspection by RITES.	Nos	6	87,360.12	5,24,160.72
16	Supply and installation of Line extender (LAN -EXTENDER) as per RDSO Spec.No RDSO/SPN/TC/82/2013 or latest. Inspection by RDSO.	Pair s	6	15,531.30	93,187.80
17	Supply and installation of 6 KVA online system UPS input voltage:160-270 V AC single phase, with SMF batteries and rack, 30-minute battery back-up. Inspection by RITES.	Nos	4	83,503.80	3,34,015.20

18	Supply and Installation Maintenance Free Regulated Lead Acid battery 48V-200AH as per spec No.IRS S:93/96(A) or latest (Consists of 24 Nos of 2V-200Ah cells).Inspection by RDSO.	Nos	12	82,120.50	9,85,446.00
19	Supply, Installation, wiring & commissioning of 48V/50 Amp SMPS based power plant in (2+1) configuration using 3 nos of 48V/25A modules to charge the VRLA battery bank of 48V/200AH with lightening & surge protection as per RDSO Spec. No. RDSO/SPN/TL/23/99 (Ver-4) or latest for telecom purpose. Inspection by RDSO.	Nos	12	2,38,793.40	28,65,520.80
20	Fixing of PVC conduit pipe of ISI brand, medium type, minimum of 20mm dia/ 1.55mm thick (3 mtrs. Long) along with PVC bends, couplers and all fixing and clamping materials required for the work has to be provided by the contractor within the same cost.	Mtrs	1500	0.90	1,350.00
21	Trenching and fixing of G.I. pipes of different sizes/DWC pipes in hard rocky area up to a depth of 0.3 M to 0.6 M or at places as per instruction of site Engineer and concreting [1 : 3 : 6] up to height of 100 mm above the pipes. G.I. pipes with the socket/ DWC pipes shall be supplied by the Railway. All other materials required for the works shall be supplied by the contractor. Note: [1] In case of girder bridges, G.I. pipes shall be suitably clamped by the contractor as advised by the site Engineer. Clamps shall be supplied by the contractor. [2] The work including excavation of trenches in hard rock area up to a depth of 0.3 M to 0.6 M and back filling, ramming after completion of work where ever required. [3] In case of concrete bridges clearing of ballast for laying of pipes and re arranging the Railway ballast after completion of work shall be done by the contractor.	Mtrs	90	479.70	43,173.00
22	Supply, fitting & fixing of ply board 19mm thick for cupboard, partition wall etc. Inspection of ply board by the Authorised representative of Railway.	SQ M	600	1,720.80	10,32,480.00
Total of Sch-A2					9,43,61,842.57

Schedule : 'B1' Supply of Manageable Switches, Cables, Accessories, Work station, Power plant & Surge protection etc.

Item No.	DESCRIPTION	Unit	Qty	Rate	Amount
Provision of IP MPLS based network over ECoR					
1	Supply of rack mountable 24 port manageable layer-2 switch with 4 nos 1000 BaseX SM SFP port including 4 Nos of optical SFP Modules and 24 nos. GE port with all accessories as per RDSO spec no.RDSO/SPN/TC/65/2021 Rev 6.0 or latest Clause 14(ii) . Inspection by RDSO.	Nos	30	24,692.40	7,40,772.00
2	Supply of Layer-2 Switch (minimum 8+2 port manageable) with 8 nos. 10/100/1000 Mbps Ethernet port, PoE and 2 nos. 1000 BaseX SM SFP port with optical modules complete with all accessories etc. as per RDSO spec. No:RDSO/SPN/TC/65/2021 Rev 6.0 or latest, Clause 14.0 (iii). Inspection by RDSO.	Nos	585	13,059.90	76,40,041.50
3	Supply of Single Mode 1 G SFP-BX (10 Kms) Single fiber for above Switches. Inspection by RDSO.	Nos	30	1,062.00	31,860.00
4	Supply of Ethernet Surge Protector. Inspection by RITES.	Nos	315	2,469.06	7,77,753.90

5	Supply of Underground, Armoured, Unscreened Railway Power Cable, (Stranded 7 x 1.40 mm) Copper Conductor of size 2 core x 10 sq. mm as per RDSO s Specification No. IRS:S-63/2014 and IS:1554 (Part-I) [Rev.4.0] or latest.]. Inspection by Authorised representative of Railway.	Km	1	1,55,561.40	1,55,561.40
6	Supply of STP/UTP CAT-6 Cable of 305 mtrs roll. Inspection by RITES.	Mtrs	28000	29.88	8,36,640.00
7	Supply of OFC patch cord 3 Mtrs length as per the site requirement Inspection by Authorised Representative of Railway.	Nos	500	158.31	79,155.00
8	Supply of 12 Core armoured Single Mode Fibre Optic cable. Inspection by Authorised Representative of Railway.	Mtrs	1000	11.68	11,682.00
9	Supply of 24 Fibre Armoured Optical Fibre Cable as per RDSO specification No IRS-TC-55/2006 Rev.1 with Amendent no.03 or latest. Inspection by RDSO	Km	13	84,811.50	11,02,549.50
10	Supply of double walled corrugated pipe 6 mtr in length, 120 mm outer dia and 103 mm inner dia, with one suitable coupler conforming to RDSO Specification No. RDSO/SPN/204/2011 Version 1.1 Amdt 1 or latest for underground cable protection. Colour-Orange. Note: If required, the DWC pipe shall be supplied split in two halves. Inspection by RITES.	Nos	300	3,705.30	11,11,590.00
11	Supply of Optical Power meter with features, Measurement Dynamic range + 10 dbm to - 70 dbm, Wave length 1310/1550nm, Connector FC/SC, Auto power OFF Mode and Manual. Make/Model:SKYCOM TOP350D /DEVISOR AE210/STANLAY. Inspection by Authorised Representative of Railway.	Nos	3	2,925.00	8,775.00
12	Supply of Automatic Fusion Splicing Machine along with specification & accessories as per Section - H. Model No. FSM-80S or Higher version. Make FUJIKURA. Inspection by RITES.	Nos	3	5,40,000.00	16,20,000.00
13	Supply of Optical Time Domain Reflectometer (TYPE-1) as per TEC Spec No.: TEC/GR/TX/OTD- 001/05/SEP-19 or latest. Make- Yokogawa/ Fuzikura/ Sumimoto. Firm offered make/brand - YOKOGAWA, Aq1000 1310/1550 OTDR 32db. Inspection by RITES.	Nos	3	4,42,462.50	13,27,387.50
14	Supply of Permanently lubricated two layer type HDPE duct, outer dia 40 mm, inner dia 33 mm with three end plugs and two couplers for every Km length of pipe in length of 500 m confirming to RDSO Spec. No. RDSO/SPN/TC/45/2013. Rev.2.0) Amendment 2.0 or latest. Note: - The HDPE duct should be pre inserted with 4 mm nylon rope, inside the HDPE duct. Inspection by RDSO.	km	13	1,19,246.40	15,50,203.20
Total of Sch- B1					1,69,93,971.00

Schedule : 'B2' Supply of Server, Gateway, Switches & Accessories

Item No.	DESCRIPTION	Unit	Qty	Rate	Amount
Upgrading Control communication to VoIP (Voice over Internet Protocol) over ECoR.					
1	Supply of Portable Maintenance Terminal as per clause no 8.7 and 8.9 of RDSO/SPN/TC/99/2012 Rev.2 or latest. Inspection by RDSO.	Nos	3	72,810.00	2,18,430.00
2	Supply of CAT-6 Patch Cord-5 m length similar to Digisol/D-link make. Inspection by Authorised representative of Railway.	Nos	300	366.39	1,09,917.00

3	Supply of RJ-45 connectors. Inspection by Authorised representative of Railway.	Nos	500	1.80	900.00
4	Supply of 12 Core Fibre Optic Cable - Unitube - Single Mode unarmad for indoor use. Make: Finolex or similar. Inspection by Authorised representative of Railway.	Mtrs	1500	11.68	17,523.00
5	Supply of PVC conduit pipe (minimum 20 mm dia./1.55 mm thick, 3 metre long and ISI brand) with flexible pipes fixing/laying materials and all other accessories as per requirement. Inspection by Authorised representative of Railway.	Mtrs	1500	16.20	24,300.00
6	Supply of Rectangle PVC Channel (Six feet X Two inches (50MM) Width).Inspection by Authorised representative of Railway.	Nos	300	84.96	25,488.00
7	Supply of Single Mode OFC Patch Cord (length-5m) (LC-SC/SC-SC/LC-LC/FC-LC) as per site requirement. Inspection by Authorised representative of Railway.	Nos	60	882.90	52,974.00
8	Supply of Perforated G.I. pipe of 100 mm dia with socket. G.I. pipe of make TATA/JINDAL shall be as per IS: 1239 part-I/2004 Specification for medium gauge and shall be perforated by drilling 7 mm dia holes length wise in zig-zag manner staggered at a distance of 300 mm. Inspection by the Authorised Representative of Railway.	Mtrs	90	1,700.10	1,53,009.00
9	Supply of multi-functional Network Cable tester make - iB-PCBTEST IBall or equivalent. Inspection by Authorised representative of Railway.	Nos	9	1,059.88	9,538.88
10	Supply of Optical Power meter with features, Measurement Dynamic range + 10 dbm to - 70 dbm, Wave length 1310/1550nm, Connector FC/SC, Auto power OFF Mode and Manual. Make/ Model: SKYCOM TOP350D/ DEVISOR AE210/STANLAY. Inspection by Authorised representative of Railway.	Nos	3	2,925.00	8,775.00
11	Supply of 06 core monomode OFC cable. Inspection by Authorised representative of Railway.	Mtrs	6000	25.20	1,51,200.00
Total of Sch-B2					7,72,054.88

Total of (Schedule-A + Schedule-B + Schedule-C + Schedule-D) in Rs.					17,69,10,015.39
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All the rates mentioned in SOR are inclusive of GST.

Tenderer shall quote rates (percent), but there should be break up of basic price and all type of applicable taxes and GST

Note: 1. The rate and amount shown in the Tender Document are rounded off to two decimal places. For calculation purpose actual decimal places will be taken into consideration.

i.	I/We undertake to execute the work at _____ % (in words: _____ percent) _____ (write 'at par with' or 'below' or 'above') the RailTel's total estimated cost of work as per schedule of work mentioned above.
ii.	It is certified that I/We have inspected the site of work and acquainted myself or ourselves with local conditions.

iii.	I/We have carefully gone through the specifications, additional special conditions etc. attached with the tender document.
iv.	I/We undertake to keep this offer valid for period indicated in Tender document from the date of opening of Tender and further not to revoke the same before the expiry of such period.
Note for Guidance	[a] Tenderer should quote single percentage rate in row (i) above only at par With /above /below the RailTel's total estimated cost of work in the tender SOR.
	[b] The single percentage rate should be quoted both in figures and words
	[d] If none of the 'at par with'/'below'/'above' is mentioned by the tenderer in row (i) above, the quoted single percentage will be treated below the RailTel's estimated cost of work.
	The Tenderer has to quote the rates for all SOR items (with 1 years AMC), otherwise the offer will be rejected. The tender will be decided based on the combined overall cost.
	In the event of any discrepancy between the rates in figures and in words, the quote shall be considered taking into account the one written in words for evaluation purpose.
	The bidder is expected to submit a separate sheet , which includes the details of tax applicable for each component of the SOR, the breakup of price for each item of SOR in terms of Basic Unit Price, GST, Excise duty, Sales Tax, Freight, Forwarding, Packing, Insurance and any other Statuary Taxes/Levies/Charges already paid or payable by the supplier shall also be quoted separately.
	Detailed item description may be referred from ECOR Tender No: SNTPBBS-032023-IPMPLS

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ANNEXURE VI: FORMAT FOR NIL DEVIATION CERTIFICATE

(To be on company letter 'head)

NIL DEVIATION CERTIFICATE

To,
The Executive Director,
RailTel Corporation of India Ltd.
19th Floor, Aurora Waterfront, opposite
NALBAN, Sector V, Bidhannagar,
Kolkata, West Bengal 700091
Dear Sir,

SUB: NIL DEVIATION CERTIFICATE

We have examined the Invitation for EOI document issued by RailTel for the
“_____”.

We hereby confirm “NIL Deviation” from the Invitation for EOI (No-
RAILTEL/EOI/ER/XXXXXXMKT/XXXXX/XX) document issued by RailTel on date:

Date: Signature with seal—

(In the box)

Name: _____

Designation: _____

ANNEXURE VII: FORMAT FOR NON-DISCLOSURE CERTIFICATE

To,
The Executive Director,
RailTel Corporation of India Ltd
19th Floor, Aurora Waterfront, opposite
NALBAN, Sector V, Bidhannagar,
Kolkata, West Bengal 700091

Dear Sir,

Sub: EOI Reference No: RailTel/EOI/ER/XXXX/MKT/XXXXX/XXXX Dtd.

- A. This is in response to the Invitation for EOI for “Selection of Business Associate/Partner(s) from RailTel’s empaneled BAs for the requirement of customer of RailTel (CoR) “_____”
- B. During the course of the above negotiations RailTel (including its affiliates) may in conjunction with the said purpose and for our mutual benefit, disclose to us certain information being proprietary and/or of confidential nature and/or sensitive;
- C. We and our affiliates wish to ensure the protection and secrecy of RailTel’s confidential information which may be disclosed, received or granted access to by RailTel and wish to reduce to writing, our confirmation in this respect.

With regard to the above said purpose, we hereby covenant, warrant and confirm as follows:

1. NON-DISCLOSURE & CONFIDENTIALITY

We agree and undertake to regard and preserve as Confidential Information provided by RailTel or which may be disclosed, received or granted access to by RailTel or come to the knowledge of us in any manner in connection with the negotiations for the possible business relationship.

- (a) In maintaining the Confidential Information here under we agree that we shall not, without first obtaining the written consent of RailTel, disclose or make available to any person, firm or enterprise, reproduce or transmit, or use (directly or indirectly) for our own benefit or the benefit of others, any Confidential Information avian except that we may disclose any Confidential Information to its Directors, officers, employees, or advisors on a "need to know" basis to enable them to evaluate such "Confidential"
- (b) We shall ensure that our employee(s) and/ or person(s) shall maintain confidentiality with regard to the disclosed Confidential Information, if any, and shall issue suitable instructions and/ or get suitable written undertakings or agreements executed to bind our employees and/ or person(s) to the same obligations of confidence and safeguarding and to adhere to the confidentiality/ non-disclosure terms contained herein.
- (c) Save and except for the purposes mentioned in clause (a) above we further agree that we will not part with/ disclose any "Confidential Information" received by us to any other person directly or indirectly nor make copy(ies) or reproduce in any way (including without limitation store in any computer or electronic system any written material/ documents containing "Confidential Information" and such written material/ documents will be retained under strict confidentiality by us.
- (d) We further agree to exercise the same degree of care that we exercise to protect our own Confidential Information of a like nature from unauthorized disclosure, but in no event shall a less than reasonable degree of care will be exercised by us.

- 1.2 We acknowledge and agreed that information shall not be considered "Confidential Information" to the extent, that such information:
- (a) At the time of disclosure was in the public domain; or
 - (b) Is already known to us free of any confidentiality obligation at the time it is obtained from RailTel; or
 - (c) After disclosure is or becomes publicly known or available through no wrongful act of ours; or
 - (d) Is right fully received from a third party without restriction; or
 - (e) Is approved for release, disclosure, dissemination or use by written authorization from RailTel; or
 - (f) Is required to be disclosed pursuant to a requirement of a governmental agency or laws as long as we provide RailTel with timely prior written notice of such requirement and provide all reasonable co-operation in regard to taking protective action against such disclosure requirement; or
 - (g) Is disclosed after expiry of 5(five) years from the date of signing of this certificate.

However, before we disclose any Confidential Information under clause 6, we (to the extent permitted by law) shall use our best endeavor to inform RailTel of any circumstances and the information that will be disclosed.

- 1.3 We further agree and undertake not to disclose the information marked "Confidential Information" of RailTel to our agents or Bidders without prior written approval from RailTel and without having first to obtain from each agent or Bidder a separate written agreement or undertaking binding them to the same obligations of confidence and safeguarding.
- 1.4 We further agree that at the request of RailTel, we shall promptly (and in any case, within 15 days of request), deliver to the RailTel all copies of the Confidential Information in its possession or under its direct or indirect control or shall destroy all memoranda, notes and other writings prepared by us or our affiliates, Directors, officers, employees or advisors to the extent the same are based on the confidential information with a written statement to the effect that upon such return we have not knowingly retained in our possession or under our control, either directly or indirectly, any information or copies of such (other than Confidential Information embedded in our records).
- 1.5 The confidentiality obligations set out herein above shall survive any such return or destruction of Information.
- 1.6 Except as specifically provide adhere in, disclosure of confidential information by us pursuant there to shall not be deemed to grant or s, any rights, interest or property in such confidential information and accordingly we agree that we will not directly or indirectly claim or submit any application for grant of any patent, copyright, design right or other intellectual property rights in, to on the basis of the confidential information.

1.7 We here to acknowledge and agree that in the event of a breach or threatened breach by us of the provisions herein, RailTel may have no adequate remedy in money or damages and accordingly not withstanding anything contained in clause 4 here of, RailTel shall be entitled to seek in junctive relief against such breach or threatened breach by us: provided, however, no specific action in this confidentiality certificate of a specific legal or equitable remedy shall be construed as a waive or prohibition of any other legal or remedies in the event of a breach or threatened breach of this certificate and there remedies specified here in shall be in addition to all other reliefs and remedies available to RailTel under prevailing laws.

Date: Signature with seal—

(Inthebox)

Name:_____

Designation:_____

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ANNEXURE VIII: FORMAT FOR CONTRACT AGREEMENT

(LOA No. _____) For Selection of Business Associate/Partner(s) from RailTel's empaneled BAs for the requirement of customer of RailTel (CoR) "-----
_."

This AGREEMENT is made at _____ on this day of _____ two thousand and twenty_____, by and between RailTel Corporation of India Limited (A Govt. of India Undertaking) having its Registered office at 6th Floor, 3rd Block, Delhi Technology Park, Shastri Park, Delhi 110053, and Eastern Region office at 19th Floor, Aurora Waterfront, opposite NALBAN, Sector V, Bidhannagar, Kolkata, West Bengal 700091 acting in the premises through Principle Executive Director /Eastern Region (hereinafter referred to as 'RailTel', which expression should unless repugnant to the context or meaning thereof include its successors and permitted assigns) of the one part;

And _____ having its registered office at _____ acting in the premises through _____ (hereafter referred to as "Contractor", which expression should unless repugnant to the context or meaning thereof include its successor and permitted assigns) of the other part.

Whereas in response to a call for Tender by RailTel for the work of "Selection of Business Associate/Partner(s) from RailTel's empaneled BAs for the requirement of customer of RailTel (CoR) "-----" as per tender papers at Annexure 'A' read with Corrigendum..... Issued by RailTel hereto, the Contractor has submitted a Tender as per Annexure 'B' hereto

AND WHEREAS the said Tender of the Contractor has been accepted for the work of "-----" as per copy of Letter of Acceptance of Tender No. _____ dated. _____ Complete with enclosures at the accepted rates and agreed deviations from tender papers as per Annexure-C hereto at contract value of Rs. _____ (Rupees _____ Only) duly accepted by the contractor.

Now this agreement witnesses that in consideration of the premises and the payment to be made by the Purchaser (RailTel) to the Contractor provided for herein, the Contractor shall supply all equipment and materials and execute and perform all works for which the said Tender of the Contractor has been accepted strictly according to the various provisions in Annexure 'B' and 'C' hereto and upon such supply, execute and performance to the satisfaction of the purchaser (RailTel) and the purchaser (RailTel) shall pay to the Contractor at the rates accepted as per the said Annexure 'C' and in terms of the provisions therein.

IN WITNESS whereof both the parties have hereunto set and subscribed their respective hands and/or seals on the day and year respectively mentioned against their respective signatures.

Signed and delivered by Shri _____ for and on behalf of RailTel Corporation of India Ltd.

The contract with in named in the presence of:

1. Signature :
Date :
Name in Block Capitals :
Address :
2. Signature :
Date :
Name in Block Capitals :
Address :

Signed and delivered by Shri. _____ For and on behalf of _____, the contractor within named in the presence of :

1. Signature :
Date :
Name in Block Capitals :
Address :
2. Signature :
Date :
Name in Block Capitals :
Address :

- Annexure – A : Tender Paper No. _____ With corrigendum, if any.
- Annexure – B : Firm's offer.
- Annexure – C : Letter of Acceptance No. _____ With all enclosures.
- Annexure – D : Copy of Contract Performance Guarantee.

ANNEXURE-IX: PERFORMA FOR PERFORMANCE BANK GUARANTEE

CONTRACT PERFORMANCE GUARANTEE BOND

(On Stamp Paper of Rs one hundred)

(To be used by approved Scheduled Banks)

In consideration of the RailTel Corporation of India Limited, 6th Floor, 3rd Block, Delhi Technology Park, Shastri Park, Delhi - 110 053 with Eastern Region office at 19th Floor, Aurora Waterfront, opposite NALBAN, Sector V, Bidhannagar, Kolkata, West Bengal 700091 (Herein after called the RailTel) having agreed to exempt (Hereinafter called “the said Contractor(s)”) from the demand, under the terms and conditions of an Agreement No/PO no. dated.....made between RailTel Corporation of India Limited and for (hereinafter called “the said Agreement”) of security deposit for the due fulfilment by the said Contractor(s) of the terms and conditions contained in the said Agreement, on production of a Bank Guarantee for Rs..... (Rs. only). We, (indicate the name of the Bank) hereinafter referred to as “the Bank”) at the request of Contractor(s) do hereby undertake to pay the RailTel an amount not exceeding Rs.....against any loss or damage caused to or suffered or would be caused to or suffered by the RailTel by reason of any breach by the said Contractor(s) of any of the terms or conditions contained in the said Agreement.

We,(name of Bank) do hereby undertake to pay the amounts due and payable under this Guarantee without any demur, merely on demand from the RailTel stating that the amount as claimed is due by way of loss or damage caused to or would be caused to or suffered by the RailTel by reason of breach by the said Contractor(s) of any of terms or conditions contained in the said Agreement or by reason of the Contractor(s) failure to perform the said Agreement. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rsonly.

We,(name of bank) undertake to pay to the RailTel any money so demanded notwithstanding any dispute or disputes raised by the Contractor(s) / Supplier(s) in any suit or proceedings pending before any court or Tribunal relating thereto our liability under this present being, absolute and unequivocal.

The payment so made by us under this Bond shall be a valid discharge of our liability for payment there under and the Contractor(s) / Supplier(s) shall have no claim against us for making such payment.

We, (name of bank) further agree that the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all the dues of the RailTel under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till RailTel certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this Guarantee. Unless a demand

or claim under the Guarantee is made on us in writing on or before the We shall be discharged from all liability under this Guarantee thereafter. We, (name of bank) further agree with the RailTel that the RailTel shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the Agreement or to extend time or to postpone for any time or from time to time any of the powers exercisable by the RailTel against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Agreement and we shall not be relieved from our liability by reason of any such variation, or extension to the said Contractor(s) or for any forbearance, act or omission on the part of RailTel or any indulgence by the RailTel to the said Contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

This Guarantee will not be discharged due to the change in the Constitution of the Bank or the Contractor(s)/ Supplier(s).

We (The name of Bank) lastly undertake not to revoke this Guarantee during its currency except with the previous consent of the RailTel in writing.

NOT WITH STANDING ANYTHING CONTAINED HEREIN ABOVE

- (i) The liability of the surety under his Bank Guarantee shall not exceed Rs.....
(Rupees only).
- (ii) This Bank guarantee shall be valid upto.....
- (iii) We are liable to pay the guaranteed amount or nay part thereof under this Bank Guarantee only and only if you serve upon the bank, written claim or demand on or before

Dated the day of..... 2022

For

(Indicate the name of the Bank)

Witness :

Signature :

Name :

Signature :

Name :

NOTE: The Guarantee shall be valid for a period of 90 days after the expiry of the service period.

ANNEXURE-X: PERFORMA FOR FORMAT FOR TURNOVER & PROFIT & LOSS CERTIFICATE

(To be issued by practicing Chartered Accountant on its letter head)

TO WHOM IT MAY CONCERN

RefNo.....

Date:.....

This is to certify that M/s.....having its office at

.....Are in the business of

..... for Completed years (considered upto 31st March) and the date of incorporation is . Their annual financial Turnover during the preceding three years or from date of incorporation (in case of date of incorporation is within three years of March) are as given below:

Financial Year	Turnover (in Rs Cr)	Profit/Loss (in Rs Cr)
2019-2020		
2020-2021		
2021-2022		
Average Annual Turnover for these Three Financial Years		

This is further certified that the above Turnover is in line with the Turnover declared by the Firm in their Income Tax Returns filed under PAN.....

Place.....

Signature.....

Name.....

(Seal)

ANNEXURE- XI: PERFORMA FOR ACCEPTANCE OF ALL TERMS & CONDITIONS

Declaration for acceptance of all Terms & Conditions of the

EOI No:

We M/s () _____

Having registered office at (Address)

2. Agree to all the Terms & Conditions of the EOI No: RAILTEL/EOI/ER/XXXXXX/MKT/2022-23/ Dated. _____ in to issue by RAILTEL.
3. Our offer will remain valid for 180 days from the date of opening of the EOI.
4. We confirm that we have the necessary resources & capabilities to undertake the work as specified in the schedule of work as per all terms and conditions given in the above Tender. We have also understood the process of submitting bid to RAILTEL and Instructions given in the above Tender. Further, we confirm that we shall execute the work against this price discovery for scope as specified in this EOI.
5. We also agree that RailTel has the right to reject all EOI, in part or in full without assigning any reason whatsoever.
6. This EOI along with other documents as stipulated in EOI together with your written acceptance thereof shall constitute a binding contract between us.

Date:-

Name of the Company:-

Signature & Seal:-

ANNEXURE – XII: FORMAT FOR AFFIDAVIT

(To be executed in presence of public notary on non-judicial stamp paper of the value of Rs. 100/-. The paper has to be in the name of the tenderer)

I (Name and designation) **appointed as the attorney/authorized signatory of the tenderer (including its constituents), M/s.____ (Hereinafter called the tenderer) for the purpose of the Tender documents for the work of _____ as per the tender No. _____ of

(____ RailTel), do hereby solemnly affirm and state on the behalf of the tenderer including its constituents asunder:

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
4. <https://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 alternation 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 RailTel Administration shall be final and binding upon me/us.
5. 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.
6. 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.
7. 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.
8. I/we undersigned that if the certificates regarding eligibility criteria submitted by us are found to be forged/false or incorrect at any time during process for evaluation of tenders, it shall lead to forfeiture of the tender SD and Performance guarantee besides banning of business for five years on entire RailTel. Further, I/we (insert name of the tenderer) ** and all my/our constituents understand that my/our constituents understand that my/our offer shall be summarily rejected.
9. I/we also understand that if the certificates submitted by us are found to be false/forged or incorrect at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of SD and Performance guarantee besides any other action provided in the contract including banning of business for five years on entire RailTel.

DEPONENT

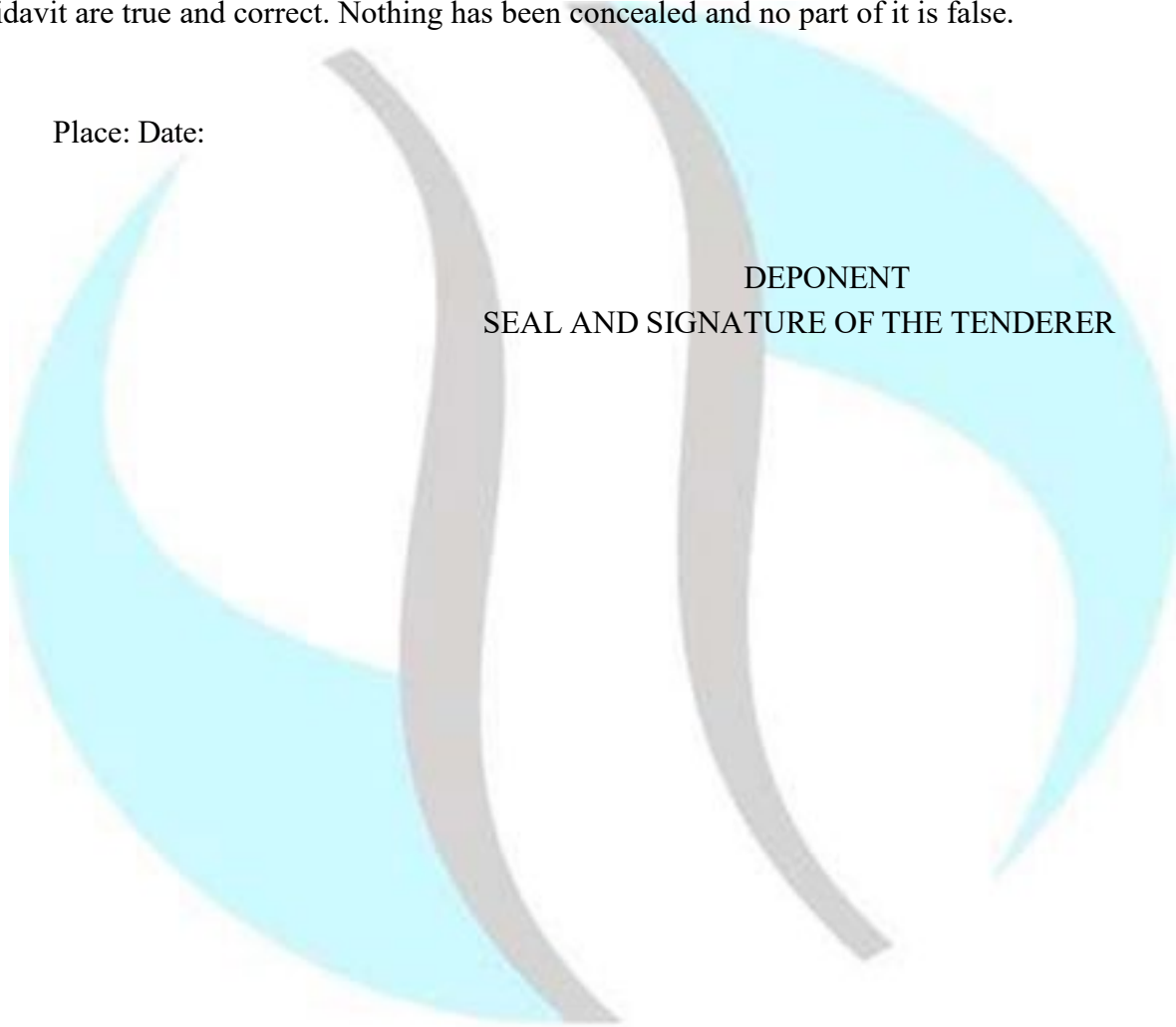
SEAL AND SIGNATURE OF THE TENDERER VERIFICATION

I/we above named tender do hereby solemnly affirm and verify that the contents of my/our above affidavit are true and correct. Nothing has been concealed and no part of it is false.

Place: Date:

DEPONENT

SEAL AND SIGNATURE OF THE TENDERER



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ANNEXURE – XIII: SPECIFICATIONS

All the items should be complied with RDSO specifications No. RDSO/SPN/TC/99/2012 Rev.2 or latest Amendment/Revision

Refer ECOR Tender No: SNTPBBS-032023-IPMPLS.

---End of EOI -----

