



रेलटेल कॉर्पोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार के उपक्रम) पूर्वी क्षेत्र

RAILTEL CORPORATION OF INDIA LIMITED

(A Govt. of India Undertaking), Eastern Region,
(CIN: U64202 DL 2000GOI107905)

तीसरी और सोलह वीं मंजिल, चटर्जी अंतर्राष्ट्रीय केंद्र,
33 ए जवाहरलाल नेहरू रोड,
कोलकाता - 700 071

3rd & 16th Floor, Chatterjee International Centre,
33A, Jawaharlal Nehru Road,
Kolkata – 700 071

Website: IREPS portal: www.ireps.gov.in

RailTel Website :www.railtelindia.com

ELECTRONIC TENDER DOCUMENT

for

**Hiring of dark fibre in Eastern Coalfields Ltd.'s
Area in West Bengal and Jharkhand States for
RailTel Corporation of India Ltd., Eastern Region.**

खुली-e-निविदा संख्या: RCIL_ER_2020-21_1262-1266 Dt.27.03.2021

Open e- Tender No. RCIL_ER_2020-21_1262-1266 Dt.27.03.2021

खुलने की तिथि: 16.04.2021

Date of opening: 16.04.2021

This document has the following four Chapters Six Parts:

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(This tender document consists of 70 pages)



RailTel Corporation of India Ltd.

3rd & 16th Floor, Chatterjee International Centre ,
33A, Jawaharlal Nehru Road , Kolkata 700071,
Tel. No.: 033-44009999, 44041499 FAX: 033-44041490 .

e-Tender Notice No. : RCIL_ER_2020-21_1262-1266

Dt. 27.03.2021

Website : IRPES portal – <https://www.ireps.gov.in>

RailTel Website – www.railtelindia.com

RailTel Corporation of India Ltd. (RailTel), Eastern Region invites Open e- Bids in two packet single stage system from established contractors with proven experience for “Hiring of dark fibre in Eastern Coalfields Ltd.’s Area in West Bengal & Jharkhand States for RailTel Corporation of India Ltd., Eastern Region.”

रेलटेल कॉरपोरेशन ऑफ इंडिया लिमिटेड पूर्वी क्षेत्र की ओर से, ईस्टर्न कोलफिल्ड्स लिमिटेड के पश्चिम बंगाल, झारखंड राज्य के क्षेत्र में डार्क फाइबर किराए पर लेने के लिए, रेलटेल कॉरपोरेशन ऑफ इंडिया लिमिटेड पूर्वी क्षेत्र ने, टू पैकेट सिंगल स्टेज सिस्टम में, सिद्ध अनुभव के साथ स्थापित ठेकेदारों से है ओपन ई- बिड्स आमंत्रित किया है।

The details are as under:

विवरण इस प्रकार हैं:

a)	Date of publishing of e- Tender ई टेंडर प्रकाशित होने की तारीख	27.03.2021
b)	Start Date for downloading the Tender निविदा डाउनलोडिंग शुरू होने की तिथि	27.03.2021 at 17:00 hrs.
c)	Document download end date/time निविदा डाउनलोडिंग बंद होने की तिथि	16.04.2021 at 14:00 hrs.
d)	Bid submission start date ई-बिड जमा करने की शुरू तिथि	02.04.2021
e)	Closing date for Submission of e-Bids ई-बिड जमा करने की अंतिम तिथि	16.04.2021 up to 14:00 hrs.(Online)
f)	Date of opening of e-Bids ई-बिड के खुलने की तिथि	16.04.2021 at 14:30 hrs. (Online)
g)	Validity of offer ऑफर की वैधता	60 days from date of opening of tender
i)	Time period for commissioning of the links लिंक चालू करने की समय अवधि	60 days from the date of issue of PO.
j)	Period of OFC hiring ओएफसी हायरिंग की अवधि	3 years extendable up to 5 years

ECL Area	Tender No.	Approx. length of hiring of OFC	Cost of Tender Document (Incl. GST) (Rs.)	Earnest Money Deposit (Incl. GST) (Rs.)	Estimated hiring charges for 3 years (Exl. GST) (Rs.)
Zone-1 ECL HQ Area, Mugma Area and Sodhpur Area.	RCIL_ER_2020-21_1262 Dt. 27.03.2021	122.600 Km	1,770/-	1,98,000/-	83,85,840/-

Zone - 2 Sripur Area, Satgram Area and Salanpur Area	RCIL_ER_2020- 21_1263 Dt. 27.03.2021	102.800 Km.	1,770/-	1,66,000/-	70,31,520/-
Zone - 3 Bankola Area and Kenda Area,	RCIL_ER_2020- 21_1264 Dt. 27.03.2021	95.300 Km.	1,770/-	1,53,900/-	65,18,520/-
Zone – 4 Pandaveswar Area and Kunustoria Area	RCIL_ER_2020- 21_1265 Dt. 27.03.2021	73.150 Km.	1,770/-	1,18,100/-	50,03,460/-
Zone – 5 Kajora Area and S P Mines Area	RCIL_ER_2020- 21_1266 Dt. 27.03.2021	50.400 Km.	1,770/-	81,400/-	34,47,360/-

Eligible MSEs are exempted from cost of Tender Document and EMD only.No other exemption will be given more details are given in clause 3.14 Part-3.

Bidder may quote for more than one zone/tender. Though, one bidder will be awarded not more than two zones / tenders. However, in exigency or emergency or in exceptional circumstances, such as unavailability of suitable bidder, more than two zones / tenders may be awarded extraordinarily to a single bidder, limited to the sole discretion of competent authority of RCIL/ER.

Note:Tender Notice and Tender Document are available on RailTel's website and can be downloaded from www.railtelindia.com or from the e-Tendering portal <https://ireps.gov.in>. For online bid submission the tenderer will have to necessarily download an official online copy of the tender documents from IREPS e-portal. All future Information viz. corrigendum /addendum/ amendments etc. for this Tender shall be posted on the e-Tendering Portal only. Printed copy of Tender document will not be sold from RailTel office. Bid submitted/sent by any other mode will not be accepted.

The bidder shall bear all costs associated with the preparation, submission/participation in the bid. Purchaser in no way will be responsible or liable for these costs regardless of the conduct or outcome of the bidding process.

Payment of Earnest Money Deposit (EMD) and Tender Document Cost (TDC), in respect of e-tendering, will be accepted through net banking or payment gate way only. Fixed Deposit Receipt (FDR) will not be accepted as EMD for tender invited on IREPS (e-tender portal).

RailTel's Bank account details for Tender Document Cost & Earnest money Deposit are as below:

-

Name of the Bank	State Bank of India,
Name of Account Holder	RailTel Corporation of India Limited
Account No.	38541405681
IFSC Code	SBIN0001054
Branch Code	1054 (Chowrighee Branch)

**Asst. General Manager/Contracts
for RailTel Corporation of India Ltd. Eastern Region/ Kolkata**

Chapter – 1

e-Tendering Instructions to Bidders

1. This tender is processed as e-Tender

2. Submission of Bids only through online process is mandatory for this Tender

e-Tendering is a new methodology for conducting Public Procurement in a transparent and secured manner. Now, the Government of India has made e-tendering mandatory. Suppliers/ Vendors will be the biggest beneficiaries of this new system of procurement. For conducting electronic tendering, RailTel has decided to use the portal <https://www.ireps.gov.in>, Indian Railways E-procurement system (IREPS).

Benefits to Suppliers are outlined on the Home-page of the portal. Bidders are advised to visit the IREPS Portal for details related to e-Tender i.e., Registration, FAQ, Helpdesk, Learning Center etc.

3. Broad outline of submissions are as follows:

- I. Submission of Bid Security/ Earnest Money Deposit (EMD) through IREPS portal/ document against exemption against submission of EMD (for MSE)
- II. Submission of digitally signed copy of Tender Documents/Addenda
- III. Tenderer has to submit Technical and Financial bid as Two Packet
- IV. Online response to Terms & Conditions of Tender.

NOTE: Bidder must ensure that the bid must be successfully submitted online as per instructions of IREPS Portal.

4. All future information viz. corrigendum/addendum/amendments etc. for this tender shall be posted on e-tender portal only. The amendments shall be posted on website only. All bidders should download from website. These amendments will be binding on all bidders. Those who are downloading tender document from website should download the clarification also and submit with the tender document.
5. Tender can be viewed and submitted through website www.ireps.gov.in only. Printed copy of tender document will not be sold from RailTel Office.
6. The tenderer shall upload documents in support of his/their claim to fulfil the eligibility criteria as mentioned in the tender document. The documents / certificates in support of credentials, submitted by tenderer, shall be digitally signed by the tenderer or authorized representative of the tendering firm. Only those documents which are declared explicitly by the tenderer as “documents supporting the claim of qualifying the laid down eligibility criteria”, will be considered for evaluating his/their tender.
7. The supporting documents should be submitted online only duly digitally signed by the authorized signatory of the tenderer. The online uploaded document should be clearly visible & readable. The original documents shall be produced for verification only when called for.
8. The e-tender can be viewed and submitted through web site www.ireps.gov.in only. The tenderer / bidder must have Class-III Digital Signature Certificate and must be registered on IREPS portal. Only registered tenderer/bidder can participate in e-tendering. All relevant documents must be uploaded at the time of participating in e-tendering. Manual offers are not allowed for e-tender and any such manual offer received shall not be opened/accepted.
9. Further information is available at RailTel's website www.railtelindia.com, www.ireps.gov.in or from the office of Executive Director- RailTel /Kolkata.
10. The offers shall be opened on date & time indicated in the tender notice presence of those bidders who choose to be present. In case the date of opening happens to be a holiday, the tender will be opened at the same time on the next working day.

11. IRPES Helpdesk:

Please visit Helpdesk section on IREPS Portal

RailTel Contact-1 (for General Information)

RailTel's Contact Person
Jogesh Prasad, Sr. Manager/Tender/HQ
Telephone/ Mobile 9007044149
E-mail ID: jogesh@railtelindia.com

RailTel Contact-II (for General Information)

RailTel's Contact Person
P D James, Asstt.GM/Contracts
Telephone/ Mobile 9007044114
E-mail ID: pdjames@railtelindia.com

12. Other Instructions

- 12.1 New contractors can get themselves registered free of charge by filling up online registration from which can be accessed through the New **Vendors/Contractors** (e-Tender) link available in the Quick Links section on IREPS Portal i.e., <https://irpes.gov.in>. Obtain a Digital Signing Certificate (DSC) from any of the Certifying Agencies (CAs) licensed by the controller of Certifying Agencies by CCA is available on the website of CCA (www.cca.gov.in).

- 12.2 **Install** Java (JRE) on your computer. If java is not installed on your system, or if it has got corrupted, you will get the error message "Failed to open Web Singer" in subsequent steps.

Detailed guidelines on both the points listed above are available in the manual titled **Getting your system Ready for IREPS Application** which can be accessed through **Learning Centre** link on IREPS portal.

13. Offline submissions:

The bidder is required to submit the following documents offline to RailTel Corporation of India Ltd, 3rd Floor, Chatterjee International Centre, 33A Jawaharlal Nehru Road, Kolkata – 700 071 before due date & time of submission of bids specified in this tender document, in a Sealed Envelope (Tender number should be super scribed on the face of envelope). The envelope shall bear (the tender name), the tender number and the words 'DO NOT OPEN BEFORE' (due date & time):

a) Original Power of Attorney in favour of the signatory duly authorizing the signatory (b) Original Notarized affidavit shall be submitted to the tendering authority before the due date and time of submission of the e-Tender.

NOTE: The Bidder has to upload the Scanned copy of all above original documents as Bid-Annexures during Online Bid-Submission.

* * * * *

Chapter - 2

ADDITIONAL INSTRUCTIONS TO BIDDERS

2.1 Verification of documents and Certification: -

The tenderer shall submit along with the tender document, documents in support of his/their claim to fulfill the eligibility criteria as mentioned in the tender document. Each page of the copy of documents/certificates in support of credentials, submitted by the tenderer shall be self-attested/digitally signed by the tenderer or authorized representative of the tendering firm. Self-attestation shall include signature, stamp and date (on each pages). Only those documents which are declared explicitly by the tenderer as “documents supporting the claim of qualifying the laid down eligibility criteria”, will be considered for evaluating his/their tender

The tenderers shall submit a notarized affidavit on a non-judicial stamp paper stating that they are not liable to be disqualified and all their statements/documents submitted along with bid are true and factual. Standard format of the affidavit to be submitted by the bidder is enclosed as **Annexure-**

A. Non submission of an affidavit by the bidder shall result in summary rejection of his/their bid. It shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self-attested by which they/he is qualifying the qualifying criteria mentioned in the Tender Document. It will not be obligatory on the part of the RailTel to scrutinize beyond the submitted document of the tenderer as far as his qualification for the tender is concerned.

- a) The RailTel reserves the right to verify all statements, information and documents submitted by bidder in his tender offer, and the bidder shall, when so required by the RailTel, make available all such information, evidence and documents as may be necessary for such verification. Any such verification or lack of such verification, by the RailTel shall not relieve the bidder of its obligations or liabilities here under nor will it affect any rights of the RailTel there under.
- b) In case of any wrong information submitted by the tenderer, the contract shall be terminated, Earnest Money Deposit (EMD), Performance Guarantee (PG) of contract forfeited and agency barred for doing business on entire RailTel for 5 (five) years.

2.2 Period of validity of Bids: -

- 2.2.1 The price quoted in the bid shall remain valid for accepted by the purchaser for a period as detailed below:

60 days from date of opening of tender

A bid valid for a shorter period shall be rejected by purchaser as non-responsive.

- 2.2.2 In case the purchaser requests in writing, the bidder as to extend the period of validity of their bids, they may have confirmed the extension of the validity of their bids in writing unconditionally. A bidder may refuse the request without forfeiting its EMD. A bidder accepting the request and granting extension will not be permitted to modify its bid.

Annexure-A

FORMAT FOR AFFIDAVIT TO BE UPLOADED BY e-TENDERER ALONG WITH THE TENDER DOCUMENTS

(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 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 Corporation of India Limited/Eastern Region), do hereby solemnly affirm state on the behalf of the tenderer including its constituents as under:

1. I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2. I/we the tendered (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 portal <http://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 be content of the tender documents. 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.
4. I/we declare and clarify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5. **I/we also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.**
6. **I/we declare that information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.**
7. I/we undersigned that if the certificates regarding eligibility criteria submitted by us are found to be forged/false or incorrect at any time during the process for evaluation of tenders, it shall lead to forfeiture the EMD 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.
8. 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 EMD/SD and performance guaranty 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.

DEPONENT

SEAL AND SIGNATURE
OF THE TENDERER

Place:

Dated:

** The details as appropriate are to be filled in suitably by tenderer. Attestation before Magistrate/Notary Public.

Chapter – 3

SCHEDULE OF REQUIREMENT**Tender No. RCIL_ER_2020-21_1262 Dt.27.03.2021****Zone – 1 : Dark Fibre hiring in ECL HQ Area, Mugma Area & Sodhpur Area in West Bengal and Jharkhand States, Eastern Coalfields Ltd.**

Srl. No.	Description of work	Approx. Distance in Km.	Estimated hiring charges per Km. per annum (Rs.)	Annual hiring charges (Rs.)	Hiring charges for 3 years (Rs.)
1.	Provision of one pair of dark fibre links in Eastern Coal Fields Ltd.'s ECL HQ Area, Mugma Area and Sodhpur Area in West Bengal and Jharkhand States as per link details given in Annexure – 5.10(a) and maintenance of fibre links for RailTel Corporation of India Ltd., Eastern Region.	122.600	22,800	27,95,280	83,85,840

Note:

1. The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years extendable up to 5 years and provide dark fibre links as per details given Annexure –5.10(a) in route with least distance between end points.
2. The actual length for billing shall be the length measured through OTDR testing of laid cable.
3. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.
4. After establishing the link, tenderer shall submit route map with GIS co-ordinates.
5. The estimated cost indicated are excluding GST (as applicable)

Tender No. Tender No. RCIL_ER_2020-21_1263 Dt. 27.03.2021

Zone – 2: Dark Fibre hiring in Sripur Area, Satgram Area and Salanpur Area West Bengal State, Eastern Coalfields Ltd.

Srl. No.	Description of work	Approx. Distance in Km.	Estimated hiring charges per Km. per annum (Rs.)	Annual hiring charges (Rs.)	Hiring charges for 3 years (Rs.)
1.	Provision of one pair of dark fibre links in Eastern Coal Fields Ltd.'s Sripur Area, Satgram Area and Salanpur Area in West Bengal State as per link details given in Annexure – 5.10(b) and maintenance of fibre links for RailTel Corporation of India Ltd., Eastern Region.	102.800	22,800	23,43,840	70,31,520

Note:

1. The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years extendable up to 5 years and provide dark fibre links as per details given Annexure –5.10(b) in route with least distance between end points.
2. The actual length for billing shall be the length measured through OTDR testing of laid cable.
3. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.
4. After establishing the link, tenderer shall submit route map with GIS co-ordinates.
5. The estimated cost indicated are excluding GST (as applicable)

Tender No. RCIL_ER_2020-21_1264 Dt.27.03.2021**Zone – 3: Dark Fibre hiring in Bankola Area and Kenda Area, in West Bengal State, Eastern Coalfields Ltd.**

Srl. No.	Description of work	Approx. Distance in Km.	Estimated hiring charges per Km. per annum (Rs.)	Annual hiring charges (Rs.)	Hiring charges for 3 years (Rs.)
1.	Provision of one pair of dark fibre links in Eastern Coalfields Ltd.'s Bankola Area and Kenda Area in West Bengal State as per link details given in Annexure – 5.10(c) and maintenance of fibre links for RailTel Corporation of India Ltd., Eastern Region.	95.300	22,800	21,72,840	65,18,520

Note:

1. The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years up to 5 years and provide dark fibre links as per details given Annexure –5.10(c) in route with least distance between end points.
2. The actual length for billing shall be the length measured through OTDR testing of laid cable.
3. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.
4. After establishing the link, tenderer shall submit route map with GIS co-ordinates.
5. The estimated cost indicated are excluding GST (as applicable)

Tender No. RCIL_ER_2020-21_1265 Dt.27.03.2021

Zone – 4: Dark Fibre hiring in Pandaveswar Area and Kunustoria Area, in West Bengal State, Eastern Coalfields Ltd.

Srl. No.	Description of work	Approx. Distance in Km.	Estimated hiring charges per Km. per annum (Rs.)	Annual hiring charges (Rs.)	Hiring charges for 3 years (Rs.)
1.	Provision of one pair of dark fibre links in Eastern Coalfields Ltd.'s Panaveswar Area and Kunustoria Area in West Bengal State as per link details given in Annexure – 5.10(d) and maintenance of fibre links for RailTel Corporation of India Ltd., Eastern Region.	73.150	22,800	16,67,820	50,03,460

Note:

1. The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years up to 5 years and provide dark fibre links as per details given Annexure –5.10(d) in route with least distance between end points.
2. The actual length for billing shall be the length measured through OTDR testing of laid cable.
3. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.
4. After establishing the link, tenderer shall submit route map with GIS co-ordinates.
5. The estimated cost indicated are excluding GST (as applicable)

Tender No. RCIL_ER_2020-21_1266 Dt.27.03.2021

Zone – 5: Dark Fibre hiring in Kajora Area and S P Mines Area, in West Bengal and Jharkhand States, Eastern Coalfields Ltd.

Srl. No.	Description of work	Approx. Distance in Km.	Estimated hiring charges per Km. per annum (Rs.)	Annual hiring charges (Rs.)	Hiring charges for 3 years (Rs.)
1.	Provision of one pair of dark fibre links in Eastern Coalfields Ltd.'s Kajora Area and S P Mines Area in West Bengal and Jharkhand States as per link details given in Annexure – 5.10(e) and maintenance of fibre links for RailTel Corporation of India Ltd., Eastern Region.	50.400	22,800	11,49,120	34,47,360

Note:

1. The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years up to 5 years and provide dark fibre links as per details given Annexure –5.10(e) in route with least distance between end points.
2. The actual length for billing shall be the length measured through OTDR testing of laid cable.
3. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.
4. After establishing the link, tenderer shall submit route map with GIS co-ordinates.
5. The estimated cost indicated are excluding GST (as applicable)

Chapter – 4

BID DATA SHEET

Reference	Description
Notice Inviting Tender (Page-3 of 62)	<u>Name of work</u> Hiring of dark fibre in Eastern Coalfields Ltd.'s Area in West Bengal and Jharkhand States for RailTel Corporation of India Ltd., Eastern Region.
Eligibility Criteria	Please Refer (Part -3, Clause- 3.2.4)
Tender notice	Last date of submission (online) Date: 16.04.2021 Time: 14:00hrs. Date of opening of tender (online) Date: 16.04.2021 Time: 14:30hrs. Public Online Tender Opening Event (TOE) through e-Tendering portal of IREPS.
Venue	RailTel Corporation of India Limited, 3 rd Floor, Chatterjee International Centre, 33A Jawaharlal Nehru Road, Kolkata – 700 071.
Part-1, Invitation of Bid (Chapter-1, Clause-13&Chapter-2, Clause-2.1)	Bidder may quote for more than one zone/tender. Though, one bidder will be awarded not more than two zones / tenders. However, in exigency or emergency or in exceptional circumstances, such as unavailability of suitable bidder, more than two zones / tenders may be awarded extraordinarily to a single bidder, limited to the sole discretion of competent authority of RCIL/ER. <u>Validity of bids</u> 60 days from date of opening of tender In case the purchaser requests in writing, the bidder as to extend the period of validity of their bids, they may confirmed the extension of the validity of their bids in writing unconditionally. A bidder may refuse the request without forfeiting its EMD. A bidder accepting the request and granting extension will not be permitted to modify its bid. Power of Attorney and Affidavit as per Annexure-A, Chapter-2 to be submitted before opening of bid opening. (Tender Notice, Chapter-2) <u>Documents and Certification:</u> Each of documents/certificates in support of credentials uploaded in e-tendering portal by the tenderer shall be digitally signed by the tenderer or authorized representative of the tendering firm. Only those documents which are declared explicitly by the tenderer as “documents supporting the claim of qualifying the laid down eligibility criteria”, will be considered for evaluating his/their tender The tenderers shall submit a notarized affidavit on a non-judicial stamp paper stating that they are not liable to the disqualified and all their statements/documents submitted along with bid are true and factual. Standard format of the affidavit to be submitted by the bidder is

	Enclosed as Annexure-A. Non submission of an affidavit by the bidder shall result in summary rejection of his/their bid. It shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self- attested by which they/he is qualifying the qualifying criteria mentioned in the Tender Document. It will not be obligatory on the part of the RailTel to scrutinize beyond the submitted document of the tenderer as far as his qualification for the tender is Concerned.
Performance Guarantee (Part--3, Clause- 3.26)	Successful tenderer shall submit a Performance Guarantee (PG) valid for 39(36+3) months, within 30days from the date of issue of Purchase Order/letter of acceptance. The amount of PG will be 3% of the total three years annual hiring charges including GST. The PG shall be submitted as per terms and conditions given in clause no. 3.26, Format of Performance Bank Guarantee is enclosed in Annexure-5.5
Duration of contract	Please refer (Part --3, Clause- 3.4)

Part-1

Invitation to Bid

1.1 Scope of work:

The scope of work includes the following:

- a. To provide one pair of Optical Fibre (dark fibre) links in Eastern Coalfields Fields Ltd.'s (ECL) area in the state of West Bengal and Jharkhand as per the details enclosed in Annexure-5.10 a/ b/ c/d/e and maintain the links as per the committed uptime indicated in the document.
- b. If the ECL point of connectivity is shifted to new location within the area in which Service provider is providing OFC connectivity, then the Service Provider has to establish the link from the new locations as per the requirement. Hiring charges for the new links created will be paid as per OTDR report multiplied by the accepted rate of the section. RailTel will not pay any link shifting charges.
- c. RailTel may place order for additional links if required at the same rate, terms and conditions to the Service Provider of Zone of work awarded up to 25% of the contract value. If any link is not required by ECL, then the link will be surrender by RailTel, for which RailTel will not pay any charges against such cancellation/surrender.

1.2 Invitation

The bidders fulfil the qualifying criteria indicated in clause 3.2 of this document and desirous of taking up above service for RailTel are invited to submit their technical and commercial proposal in response to this. The criteria and the actual process of evaluation of the responses to this tender and subsequent selection of the successful bidder will be entirely at the RailTel's discretion. Bidders have to adhere to the RailTel's requirements outlined in this Tender Document.

The information provided by the bidders in response to this Tender document will become the property of RailTel and will not be returned. RailTel reserves the right to amend, rescind or reissue this Tender and all amendments will be advised to the bidders and such amendments will be binding on them.

Bidder may quote for more than one zone/tender. Though, one bidder will be awarded not more than two zones / tenders. However, in exigency or emergency or in exceptional circumstances, such as unavailability of suitable bidder, more than two zones / tenders may be awarded extraordinarily to a single bidder, limited to the sole discretion of competent authority of RCIL/ER.

1.3 Tender Terminology

Definitions – Throughout this Tender, unless inconsistent with the subject matter or context, the terms used should be interpreted as given under:

- a) "Bidder"/ "Service Provider" ("SP")/ "Telecom Service Provider" ("TSP") / "Supplier"/ "Contractor"/ "Vendor" / "You" / "He" / "They" -- (unless repugnant to the context) – An eligible entity/firm submitting a Proposal/Bid in response to this Tender
- b) "RailTel"/ "RCIL"/ "Purchaser"/ –Meaning of these terms shall be determined in context and may mean without limitation "RailTel Corporation of India Ltd., Eastern Region"
- c) "Proposal"/ "Bid" – the Bidder's written reply or submission in response to this Tender.

- d) "Tender Document" – the Tender (this document) in its entirety, inclusive of any addenda or amendments/ corrigendum issued by RailTel Corporation of India Ltd., Eastern Region
- e) "Solution"/ "Services"/ "Work"/ "System"/ "IT System"/ "Connectivity"/ "Link" – means all services, scope of work and deliverables to be provided by a Bidder as described in the Tender and include services ancillary to the development of the solution, such as provision of technical assistance, auditing and other obligation of the Supplier covered under this Tender.
- f) "ITB" – means Instructions to the Bidder.
- g) "Link" – means the optical fibre (dark fibre) connecting communication equipment kept in the customer premises to the communication equipment kept at the other end.
- h) "The Contract" / "Contract" -- means the agreement entered into between the RailTel and the Vendor, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- i) "The Contract Price" means the price payable to the Vendor under the Contract for the full and proper performance of its contractual obligations.
- j) "TCC" means the Terms and Conditions of Contract contained in Part- 4.
- k) Compliance to Government regulations would mean compliance to all Central Government, State Government, Union Territory Municipal Body, Panchayat etc. regulations.

Address for Communication, & submission of bid	RailTel Corporation of India Ltd., Eastern Region, 3 rd & 16 th Floor, 33A, Jawaharlal Nehru Road, Chatterjee International Centre, Kolkata – 700 071
Contact Numbers	Phone: 033-44041499
All correspondence relating to this tender should be sent to the following e-mail ids	jogesh@railtelindia.com pdjames@railtelindia.com

PART- 2

DISCLAIMER

The information contained in this Tender document or information provided subsequently to Bidder(s) or applicants whether verbally or in documentary form by or on behalf of the RailTel, is provided to the Bidder(s) on the terms and conditions set out in this Tender document and all other terms and conditions subject to which such information is provided.

This Tender document is neither an agreement nor an offer and is only an invitation by the RailTel to the interested parties for the submission of bids. The purpose of this Tender is to provide the Bidder(s) with information to assist the formulation of their proposals. This Tender does not claim to contain all the information that each Bidder may require. Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in this Tender document and where necessary obtain independent advice. RailTel makes no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this Tender. RailTel may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this Tender. No contractual obligation whatsoever shall arise from the Tender process until a formal contract is signed and executed by duly authorized officials of the RailTel with the selected Bidder.

PART 3**INSTRUCTIONS FOR BIDDERS& CONDITIONS FOR TENDER****Table of Clauses**

Clause No.	Topic
3.1	Broad Scope of Work
3.2	Eligibility Criteria
3.3	Offers by a third party
3.4	Duration of Contract
3.5	Cost of Bidding
3.6	Documents constituting the Tender
3.7	Clarifications / Amendments
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3.9	Documents comprising the Bid
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3.11	Delivery schedule and penalty for delayed deliveries
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3.14	Earnest Money Deposit
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3.16	Format of Bid
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3.18	Modification Withdrawal of Bids
3.19	Opening of bids by RailTel
3.20	Preliminary Evaluation
3.21	Evaluation of Bids
3.22	Contacting RailTel
3.23	Award Criteria
3.24	RailTel's right to accept Any Bid and to reject any or All Bids
3.25	Notification of award
3.26	Performance Bank Guarantee
3.27	Signing of Contract
3.28	Miscellaneous

Broad Scope of work:

- 3.1.1 The scope of the work is to provide one pair of dark fibre (dark fibre) links in Eastern Coal Fields Ltd.'s area in the state of West Bengal and Jharkhand states in the following 5(five) Zones as per the details furnished below and maintain the links as per the committed uptime indicated in the document.

Zone	Tender No.	Area	Approx. Length of dark fibre be to be hired	Period of hiring
Zone - 1	RCIL_ER_2020-21_1262 Dt. 27.03.2021	ECL HQ Area, Mugma Area and Sodhpur Area	122.600 Km.	3 years extendable up to 5 years
Zone - 2	RCIL_ER_2020-21_1263 Dt. 27.03.2021	Sripur Area, Satgram Area and salanpur Area	102.800 Km.	
Zone - 3	RCIL_ER_2020-21_1264 27.03.2021	Bankola Area and Kenda Area,	95.300 Km.	
Zone - 4	RCIL_ER_2020-21_1265 Dt. 27.03.2021	Pandaveswar Area and Kunustoria Area	73.15 Km.	
Zone - 5	RCIL_ER_2020-21_1266 Dt. 27.03.2021	Kajora Area and S P Mines Area	50.400 Km.	

- 3.1.2 The scope of the work includes laying of OFC cable on Overhead /Underground laying method splicing of cable, termination including at both ends testing of cable. One pair of Single Mode dark fibre will be hired by RailTel in each link. The Maximum attenuation of the fibre hired measured at 1550 nm. Wavelength, shall not be more than 0.3 dB/Km.
- 3.1.3 One pair of Fibre shall be terminated on A End to B End (indicated in Annexure - 5.10 a/b/c/d/e) with proper quality of termination box and the required type of pigtail.
- 3.1.4 Maintenance of cable: The vendor shall endeavor to comprehensive maintenance of dark fibre on the links provided by the vendor for 98% up time on monthly basis, with the exemption of Force Majeure, planned outages, period of link is switched off.
- 3.1.5 Cable length: Estimated approx. length of each link is indicated in Annexure – 5.10 a/b/c/d/e. The approx. distance / fibre length is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction, taking in consideration of maintenance of fibre links for 3 years extendable up to 5 years and provide dark fibre links as per details given Annexure –5.10(a/b/c/d/e) in route with least distance between end points.
- 3.1.6 The actual fibre length accepted and billing shall be the length measured though OTDR testing of laid cable.
- 3.1.7 The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.
- 3.1.8 After establishing the link, tenderer shall submit route map with GIS co-ordinates duly signed by the RailTel work-in-charge before submission of 1st invoice for the Zone.

- 3.1.9 If the length of the fibre accepted by RailTel is not the ordered qty., then the order will be revised with accepted qty.
- 3.1.10 Service: Bidder shall provide A-end to B- end connectivity through on 24 x 7 x 365 basis.
- 3.1.7 Testing: OTDR testing of the cable shall be done with the presence of Engineer of RailTel and report shall be signed by both the contractor and the RailTel's Engineer and the original copy of the report along with OTDR Trace shall be submitted for RailTel for record.
- 3.1.8 Help Desk: The contractor shall communicate the customer interaction/ Helpdesk Customer Care/ E-mail/ FAX on 24 x7 basis for report of any un-serviceability and follow-up. A docket number need to be issued to RailTel by the customer interaction service centre at once the fault is reported to them.
- 3.1.9 The vendor shall communicate a fault reporting escalation matrix to ensure timely restoration of links if any fault occurs.
- 3.1.10 Vendor shall ensure the committed up time of 98% of the link on monthly basis with the exemptions of Force Majeure, planned outages, period of link is switched off, Power failure.
- 3.1.11 Vendor shall visit the area where links are to be provided before submission of offer to understand terrain, geographical area to ascertain the efforts involved in establishment, maintenance of fibre links.
- 3.1.12 The OFC links created shall be dedicated for the service under the scope of this Tender. The sharing of the links shall not be permitted unless prior approval is taken from RailTel. The sharing permission, issued by the RailTel on the receipt of a written request from the selected bidder, may be either on a temporary or on a permanent basis. The decision for the same shall be at the sole discretion of RailTel.
- 3.1.13 The responsibility of the bidder for managing the connectivity shall be from active device from 'A' End to 'B' End, provided by RailTel at the end Points of Presence most cases at ECL Weigh Bridges and offices. Laying of cables up to the device and maintenance of the dark fibre links with the required availability shall be the responsibility of the bidder.
- 3.1.14 All clearances, wherever required, in respect of the laying/drawl of OFC cable through underground or overhead using existing poles, structures, erection of new poles by the vendor at their own expenses from any government/local/Eastern Coal Fields Ltd., statutory bodies etc. like panchayat municipality, are the responsibility of the bidder.
- 3.1.15 The bidder can share end to end infrastructure with third parties with the permission from RailTel, but the responsibility of SLA, confidentiality etc. rests with the bidder.
- 3.1.16 The Purchase Orders/Work Order (POs) for each link (as per Annexure 5.10a/b/c/d/e) shall be issued by the RailTel Corporation of India, Eastern Region and the payments shall also be made by the PO issuing authority.
- 3.1.17 The successful bidder of concerned Zone has to commission the fibre links of the Zone within 60 days from date of issue of PO/Work Order. The links required to make a Customer premises equipment live, shall be commissioned at sites specified by the RailTel in the LOI/POs, ASAP. However, for the purpose of delayed commissioning penalty, the penalty clause will also be operative per purchase order.
- 3.1.18 Subject to any requirement in the contract as to completion of any portion or portions of the works before completion of the whole, the Contractor shall fully and finally complete the whole of the works comprised in the contract (with such modifications as may be directed under conditions of this contract) by the date entered in the contract or extended date in terms of the following clauses:
- 3.1.19 If any modifications have been ordered which in the opinion of the Engineer have materially increased the magnitude of the work, then such extension of the contracted date of completion

may be granted as shall appear to the Engineer to be reasonable in the circumstances, provided moreover that the Contractor shall be responsible for requesting such extension of the date as may be considered necessary as soon as the clause thereof shall arise and in any case not less than ten days before the expiry of the date fixed for completion of the works.

- 3.1.20 If in the opinion of the Engineer the progress of work has any time been delayed by any act or neglect of RailTel's employees or by other Contractor employed by the RailTel these conditions or in executing the work not forming part of the contract but on which Contractor's performance necessarily depends or by reason of proceeding taken or threatened by or dispute with adjoining or neighboring owners or public authority arising otherwise through the Contractor's own default etc. or by the delay authorized by the Engineer pending arbitration or in consequences of the Contractor not having received in due time necessary instructions from the RailTel for which he shall have specially applied in writing to the Engineer or his authorized representative then, upon happening of any such event causing delay, the Contractor shall immediately give notice thereof in writing to the Engineer within 15 days of such happening but shall nevertheless make constantly his best endeavors to bring down or make good the delay and shall do all that may be reasonably required of him to the satisfaction of the Engineer to proceed with the works. The Contractor may also indicate the period for which the work is likely to be delayed and shall be bound to ask for necessary extension of time. The engineer on receipt of such request from the Contractor shall consider the same and shall grant such extension of time as in his opinion is reasonable having regard to the nature and period of delay and the type and quantum of work affected thereby. No other compensation shall be payable for works so carried forwarded to the extended period of time, the same rates, terms and conditions of contract being applicable as if such extended period of time was originally in the original contract itself.
- 3.1.21 In the event of any failure or delay by the RailTel to hand over the Contractor permission necessary for the execution of the works or to give the necessary notice to commence the works or instructions or any other delay caused by the RailTel due to any other cause whatsoever, then such failure or delay shall in no way affect or vitiate the contract or alter the character thereof or entitle the Contractor to damages or compensation therefore but in any such case, the RailTel may grant such extension or extensions of the completion date as may be considered reasonable.
- 3.1.22 **Extension of time for delay due to Contractor** – The time for the execution of the work or part of the works specified in the contract documents shall be deemed to be the essence of the contract. If the Contractor fails to complete the works within the time as specified in the contract for the reasons other than the reasons specified in Force Majeure clause 4.14, penalty shall be applicable in terms of clause 4.12.
- 3.1.23 For each links, an "Link Commissioning Certificate" as per Annexure-- 5.9 indicating the date of testing, OTDR Trace, Power meter Reading from both ends, route map with GIS co-ordinates shall be signed jointly by the representatives of the bidder and RailTel official after the bidder intimates that a link is ready.
- Tests and results depicting that the link complies with Network Performance parameters specified at Annexure-5.4 "SLA Terms & Conditions"
- 3.1.24 Acceptance tests will be conducted by RailTel at its premises or its Network Operations Centre (NOC). The date of successful commissioning of the link shall be the "Start date for billing".
- 3.1.25 The date of successful commissioning of the last link of the Zone will be the start date for calculation of rentals etc.
- 3.1.26 The connectivity cost of the fibre links (including OFC cable, Termination box, pigtail/ patch cord clamping and fixing material for cable) shall be on (consolidated) quarterly rental basis. The rate quoted by the bidder shall be uniform for all locations during the entire tenure of the contract.
- 3.1.27 Maintenance and upkeep of all links provided by bidder shall be the responsibility of the bidder and shall, particularly preventive maintenance, Customer & RailTel shall have no responsibility for any damage to the cable laid by the bidder.
- 3.1.28 If vendor finds that connectivity is not through from A end to B end of any link, vendor has to fix

the issue by sending his field engineer to concerned Customer premises. During the site visit, if the field engineer finds that CP Equipment is malfunctioning/down states, the vendor has to escalate the matter to RailTel NOC to a pre designated email ID provided by RailTel to the vendor.

- 3.1.29 Bidder shall maintain the connectivity at each location on 24*7 basis and shall rectify the defect by pro-active monitoring of the fibre links so as to maintain the required Service Level Agreement (SLA) objective. In cases of complaint lodges, e-mail, phone number etc. with the designated officials of the bidder, should also be available. Bidder has to provide the call registration process and escalation matrix. The bidder shall issue a unique number identifying the complaint lodged by RailTel irrespective of the mode used.
- 3.1.30 The Bidder shall provide link-wise uptime on monthly basis in the form of a report.
- 3.1.31 During the tenure of the contract or till fibre link is being used, the bidders shall bear all the operational costs associated with link commissioned.
- 3.1.32 Bidder shall ensure that during various phases of implementation, the performance, security, etc. of the existing setup is not compromised.
- 3.1.33 Bidder shall ensure sufficient storage spare OFC cable retrenching tools cable clamping/fixing material, proper quality fibre Jointing box, termination box etc. for efficient maintenance of the OFC cable links. In order to minimize the time required to make such sites operational within the SLA parameters, the selected bidder should keep adequate qty. of spare cable and consumables and at suitable places so that same may be provided as per the timelines mentioned above. Space required for storing such spares may or may not be provided by the ECL depending on the availability of secure places at their premises. The selected bidder will have to make their own arrangements for storing the spares in case the ECL is unable to provide the required space.
- 3.1.34 Vendor shall identify adequate number of Field Engineers (FEs) at the ground level. The contact details of these FEs will be shared with RailTel. The FEs should be easily reachable, particularly during the office hours.
- 3.1.35 The Field engineers will preferably be full time employees of the vendor having diploma in computer science, IT, Telecommunications or equivalent/higher qualifications with at least one-year domain expertise.
- 3.1.36 Bidder has to maintain proper and updated documentation of the network (including the physical and logical setup at each site of the Customer, an incident register, master database of all sites under the scope of this Tender etc.) at a central location throughout the contract period in the prescribed format as specified by RailTel, which will be shared with selected vendors.

The successful bidder shall provide the following:

An official Responsible as a single point of contact for any escalations

Committed delivery on the service rollout front.

Ensure committed delivery on the network uptime front.

Ensure that the timelines are met in a smooth fashion

Ensure compliance of the Contract and SLAs through supervising the performance of other personnel of the Bidder involved in service deliveries etc.

Single point of contact for any information sought by the RailTel.

Managing/Supervising timely resolution of escalations/tickets via Technical Engineer(s)

Responsible for all technical issues concerning the network.

Single point of contact for all technical queries and fault resolution.

Shall have the primary responsibility of ensuring a smooth network functioning and downtime.

- 3.1.37 Additionally, the bidder will provide the following setup for compliance with SLAs It will be the responsibility of the bidder to submit monthly SLA reports & Exception Reports to RailTel including the downtime penalty calculations. However, if there is any difference/dispute in SLA/down time with the records of RailTel NOC, final decision in this regard will be taken by RailTel Administration.
- 3.1.38 Bidder has to submit escalation matrix and keep it up to date during the entire period of the contract.
- 3.1.39 Bidder shall provide, without any additional cost to the RailTel, adequate protection for/other obstructions wherever necessary, to prevent disturbances to the alignment causing communications failure.
- 3.1.40 RailTel may seek information (such as status/updates on various issues, link related queries, clarifications on SLA reports etc.) from time to time during the tenure of the contract. The service provider shall have to provide the necessary information within the timelines specified during the request for the same by RailTel. However, extension in the time may be requested by the selected bidder by providing reasons for the same before the expiry of the timelines specified by RailTel.
- 3.1.41 RailTel reserves the right to migrate a Customer link (covered under this Tender) to some other technology (that may be provided by some other service provider) at any stage during the contract period with RailTel. In such cases, the selected bidder has to ensure the shifting and commissioning of the given link at any other feasible site as specified by the RailTel.
- 3.1.42 RailTel shall only pay the quarterly rentals for hired dark fibre links, and no additional cost shall be paid to the bidder including (but not limited to) the cost incurred by the bidder for the maintenance of equipment/devices used by the bidder under this Tender testing, repairs to the equipment/replacements (even when the factors are beyond the control of the vendor) etc.
- 3.1.43 If the Customer site/ location is shifted and connectivity is required at new location ,RailTel, will not provide shifting charges where shifting is requested. If shifting to the new site is not possible due to non-feasibility due to any reason, the link will be surrendered.
- 3.1.44 Notwithstanding anything mentioned above, the RailTel reserves the right to reject the contract or cancel the entire process without assigning reasons thereto.
- 3.1.45 The Service Provider agrees for the following continuity arrangements to ensure the business continuity of RailTel:
- a. In the event this Agreement comes to end on account of termination or by the expiry of the term/ renewed term of the Agreement or otherwise, the Service Provider shall render all reasonable assistance and help to the RailTel and to any new contractor engaged by the RailTel, for the smooth switch over and continuity of the Services.
 - b. In the event of failure of the Service Provider to render the Service, without prejudice to any other right the RailTel shall have as per this Agreement, RailTel at its sole discretion may make alternative arrangements for getting the Services from any other source. If the RailTel gives a prior notice to the Service Provider before availing such service from any other alternative source, the Service Provider shall be liable to reimburse the expenses, if any incurred by the RailTel in availing such services from the alternative source.

3.2 **Eligibility Criteria**

Bidders meeting the following criteria are eligible to submit their Bids. The supporting documents shall be uploaded by the e-tenderer. If the Bid is not accompanied by all the required documents supporting eligibility criteria, the same would be rejected. If the tenderer quotes for multiple sections, the following conditions also need to meet: -

A bidder may quote for single zone/tender or multiple zones/Tenders. Each zone (clubbed

links) shall be treated as separate tender for evaluation purpose and tenderer need to have requisite technical and financial eligibility. Though, one bidder will be awarded not more than two zones / tenders. However, in exigency or emergency or in exceptional circumstances, such as unavailability of suitable bidder, more than two zones / tenders may be awarded extraordinarily to a single bidder, limited to the sole discretion of competent authority of RCIL/ER.

Tender cost & EMD value to be submitted separately for each tender.

- 3.2.1 **Fulfillment of eligibility criteria as mentioned in the tender document is a pre-requisite for consideration of the offer of the tenderer.**
- 3.2.2 **The rates quoted by the tenderer in a zone/tender shall have no bearing on the rates quoted by him for any other zone/tender.**
- 3.2.3

Sl	Qualifying Criteria	Documentary proof required(to be uploaded)
1.	The bidder shall have valid registration from DoT for leasing out dark fibre to the licensees of telecom services	Valid IP-I registration certificate/ document shall be uploaded.
2.	The firm should not have been black listed by Central Government or any State Government, State Government or PSU in India at the time of submission of bid.	Declaration letter by bidder as per form given in Annexure-5.7
3.	Bidder should have GST Registration.	Copy of GST Registration certificate, Copy of PAN Card, Income Tax Return of the latest Financial Year.
4.	Bidder should have carried out following minimum (35% of the link distance) dark fibre length rent out in mines area for a period of 12 months during the last three years a. For e-Tender No. RCIL_ER_2020-21_1262 Dt. 27.03.2021: 42.91 Km. b. For e-Tender No. RCIL_ER_2020-21_1263 Dt.27.03.2021: 35.98 Km. c. For e-Tender No. RCIL_ER_2020-21_1264 Dt. 27.03.2021: 33.36 Km. d. For e-Tender No. RCIL_ER_2020-21_1265 Dt. 27.03.2021: 25.60 Km. e. For e-Tender No. RCIL_ER_2020-21_1266 Dt. 27.03.2021: 17.64 Km	Copy of PO/Contract Agreement/ Letter certifying completion of the work from the client / other documentary proof for execution of work and maintaining minimum required length of OFC cable.
5.	Financial: Total contract amount received during the last 3 financial years i.e. FY 2017-18, 2018-19, FY 2019-20 and in the current financial year i.e. FY 2020-21 Up to the date of inviting tender should be a minimum of 150% of advertised tender value.	Audited Balance Sheet for preceding three years and current for Financial years duly Certified by the qualified Chattered Accountant.

Documentary evidence must be uploaded against each of the above criteria along with an index. All documents must be digitally signed by the authorized signatory of the bidder.

3.3 **Offers by a Third-Party**

The vendors are not permitted to authorize their dealers/distributors/partners/ franchisees / subsidiaries / sister concerns etc., (including individuals and third party firms/companies) to either collect or submit the tender-related documents on their behalf. RailTel will summarily reject such requests and arrangements.

3.4 **Duration of contract**

3.4.1 The contract shall be valid for a period of three years from the date of issue of Purchase Order and extendable up to maximum 5(five) year period. In case of extension of the contract, the terms and conditions of this Tender will be applicable, unless stated otherwise.

3.4.2 However, if the bidder does not perform as per satisfaction of RailTel reserves the right to terminate the contract as per clause no. 4.13 of the tender by forfeiting the security money/Performance Guarantee, after serving 3 months' notice. If the bidder desires to quit from the services, the contract can be terminated by forfeiting the security money/Performance Guarantee, after serving 3 months' notice and the bidder will be barred to participate in similar work at RailTel/Eastern Region for a period of 12 months.

3.5 **Cost of Bidding:**

3.5.1 The Bidder shall bear all costs associated with the preparation and submission of its Bid, and RailTel will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the Bidding process. The bidder will also bear the applicable cost of the stamp duties and any other legal expenditure, present and future, in respect of all agreements that may be entered into RailTel and the Bidder as an outcome of this Tender.

3.6 **Documents constituting the Tender:**

The Tender Document includes the following along with the amendments (if any):

- (a) Chapter 1 – e-Tendering Instructions to Bidders
- (b) Chapter 2 – Additional Instructions to Bidders
- (c) Chapter 3 – Schedule of Requirement
- (d) Chapter 4 – Bid Data Sheet
- (e) PART 1 – Invitation to Bid
- (f) PART 2 – Disclaimer
- (g) PART 3 – Instruction for Bidders
- (h) PART 4 – Terms and Conditions of Contract (TCC)
- (i) PART 5 – Requirement Specifications, Bid Forms and other forms
- (j) PART 6 – Check Lists

The Bidder is expected to examine all instructions, forms, terms and specifications in the Tender. Failure to furnish all information required by the Tender or submission of a Bid not substantially responsive to the Bidding Document in every respect will be at the Bidder's risk and may result in the rejection of the Bid.

3.7 **Clarifications / Amendments**

3.7.1 Bidder requiring any clarification of the Tender may notify it to RailTel in writing to the given email-ids on or before the 10 days before last date of submission of tender.

3.7.2 Text of raised queries (without identifying source of query) and response of RailTel together with the amendment to the bidding document, if any, may be uploaded in e-tender portal/RailTel Website.

3.7.3 Relaxation in any of the terms contained in the Bid, in general, will not be permitted, but if granted, the same will be uploaded in IREPS e-tender portal and RailTel website only.

3.7.4 At any time prior to the deadline for submission of Bids, RailTel, for any reason, whether, at its own initiative or in response to a clarification requested by a prospective Bidder, may modify the Bidding Document, by amendment –will be uploaded in IREPS e-tender portal and RailTel website only.

3.7.5 In order to enable the bidders a reasonable time in which to take amendments into account in preparing the bids, RailTel, at its discretion, may extend the deadline for submission of bids. Such amendments will be uploaded in RailTel website.

3.7.6 All bidders must ensure that such clarifications / amendments have been considered by them before submitting the bid. RailTel will not take responsibility for any omissions by the bidder.

3.8 **Language of Bid**

The Bid prepared by the Bidder, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and RailTel, supporting documents and printed literature shall be submitted in English only.

3.9 **Documents Comprising the Bid**

3.9.1 Documents in the **Techno-commercial Proposal** should consists of the following:

- a) A full details of offered fibre link diagrams (showing all the links being offered)
- b) Qualifying Criteria (Annexure-5.1)
- c) Technical specifications (Annexure-5.2)
- d) Copy of Offer Letter/Bid Form (Annexure-5.3)
- e) SLA Terms, Maintenance and Support Services (Annexure -5.4)
- f) Bidder's organization profile (Annexure-5.6)
- g) Documentary evidence establishing that the Bidder is eligible to Bid and is qualified to perform as per Clause 3.2 and 3.13 of the Bidding document.

3.9.2 Tender document must be digitally signed and uploaded in e-tender portal by the authorized signatory of the bidder confirming acceptance to all terms and conditions of this Tender.

3.9.3 The above documents should be completed in accordance with the Tender and digitally signed by the authorized representative of the Bidder (authorizing representative to bid and make commitments on behalf of the Bidder to be attached).

3.9.4 The Techno-commercial Bid should be uploaded in e-tender portal.

3.9.5 The Techno-commercial Proposal should NOT contain any price information. Such proposal, if received, will be rejected.

3.9.6 The Price quoted shall be "Excluding GST"

3.10 **Bid Price (refer with Annex 5.11 to 5.15)**

3.10.1 Price is to be quoted in percentage at par/above/below the estimated cost for three years extendable up to 5 years in IREPS portal only.

Under this Tender, the successful tenderer shall provide Single Mode optical fibre (G 652D) one pair of dark fibre, with Transmission windows of 1310 nm. & 1550 nm. and shall be suitable for transmission of 1Gbps Band Width.

The RailTel will pay for the connectivity (rental/hiring) charges for the fibre links as per accepted rate.

3.10.2 The price quoted shall be inclusive of all levies, license fees etc. any incidental expenses as applicable, GST will be paid extra. The quoted prices should also include all other charges like packing/forwarding/freight/transit insurance, erection/laying, termination etc., of the work.

3.10.3 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and shall not be subject to variation on any account, including exchange rate fluctuations, levies, license fee etc. (other than GST) by Central/State Government/ local bodies. A bid submitted with an adjustable price quotation (other than GST) will be treated as non responsive and will be rejected.

3.11 **Delivery Schedule and Penalty for Delayed Deliveries**

3.11.1 The individual links have to be successfully commissioned at sites specified by RailTel in the PO, asap. However, for the purpose of penalty for delayed commissioning, penalty will be applicable on the number of sites which are not commissioned as per the target specified in this document.

3.11.2 The successful bidders shall provide connectivity for 100% of the locations under the scope. In other words, the vendor has to endeavor to make all ordered for locations feasible by expanding its reach/infrastructure, wherever necessary.

3.11.3 If bidder is feasible at a given location, but due to any issue, work can be executed on getting permission from any authority, then date of communication regarding obtaining permission for will be deemed as the date of PO for the given site. However, all to be other Tender terms will continue applicable.

3.11.4 In case of non-compliance with the above clauses, the RailTel would invoke the EMD/ Performance Guarantee, and consider other measures not limited to blacklisting the bidder.

3.11.5 In the event of the vendor not adhering to the timelines specified above, penalty as prescribed in clause 4.12 shall be levied unless the site qualifies for any relaxation provided elsewhere in the Tender/Corrigendum.

3.11.6 'Site Survey', 'Commissioning Certificate' 'In Operations Certificate and 'Acceptance report for successful commissioning' must be maintained by the selected vendor for future reference like Penalty Calculation.

3.11.7 In the event of non-adherence to delivery schedule at any point of time, the RailTel also reserves the right to cancel the Purchase Order and forfeit the EMD (or PG in case PG is submitted), after due notice. In the event of such cancellation, the vendor is not entitled to any compensation.

3.11.8 The Purchase Order and all communication related to it shall be made by RailTel Corporation of India Ltd., Eastern Region. Correspondence should also be with the authority placing the purchase order.

3.12 **Documentary Evidence Establishing Bidder's Eligibility and Qualifications**

3.12.1 The documentary evidence of the Bidder's qualifications to perform the Contract if its Bid is accepted shall establish to the RailTel's satisfaction:

3.12.2 Bidder should ensure that the support services are responsive and the Bidder will assume total responsibility for the fault-free operation of the fibre links proposed and maintenance during the contract period and provide necessary maintenance services.

3.13 **Documentary Evidence Establishing Eligibility of and Conformity to Bidding Documents**

3.13.1 The Bidder shall submit compliance to the technical specifications and it should be included in the Bid.

3.13.2 Any deviations from specifications should be clearly brought out in the bid.

- 3.13.3 The Bidder should quote for the entire package of one Zone/tender on a single responsibility basis for hardware and services it proposes to provide.

3.14 **Earnest Money Deposit (EMD)**

- 3.14.1 The EMD is required to protect the RailTel against the risk of Bidder's conduct, which would warrant the EMD's forfeiture.

- 3.14.2 The EMD of the unsuccessful Bidders shall be returned as soon as possible, on completion of tender process.

- 3.14.3 The EMD may be forfeited:

If a Bidder withdraws his Bid during the period of Bid validity (but prior to submission of PG) specified in this Tender Document; or

If a Bidder makes any statement or encloses any form which turns out to be false/incorrect at any time prior to signing of Contract; or

in the case of a successful Bidder, if the Bidder fails;

- (a) to sign the Contract;
and/or
- (b) to furnish Performance Guarantee
and/or
- (c) to adhere to the delivery schedule stipulated

The EMD of the successful bidder will be released on submission of Performance Guarantee.

3.14.4 **Micro and Small Enterprises (MSEs):**

Micro and Small Enterprises (MSEs) registered with NSIC or any other body specified by Ministry of MSME is exempted from submission of the following : (i) They shall be exempted from submission of cost of tender document (ii) They shall be exempted from submission Earnest Money Deposit.

MSEs claiming for the above exemptions under NSIC/MSME or others, have to submit supporting documents These exemptions shall be applicable provided firms are registered with NSIC/MSME registration is current and valid. Firms claiming these exemptions are required to submit along with their offer, a copy of their current and valid NSIC/MSME registration certificate otherwise their offer would not be considered.

3.15 **Period of Validity of Bids**

- 3.15.1 The terms of the Tender including the price shall remain valid for entire contract period from the date of start of the contract. RailTel has the right to place more orders (maximum 25% of the order value) on the successful bidder at the contracted rate in respect of any additional links till the continuity of the contract. A Bid valid for a shorter period may be rejected by RailTel as non- responsive.

3.16 **Format of Bid**

- 3.16.1 Each bid shall be in two parts: -

3.16.1.1 **Techno-Commercial** (as per clause 3.9 above)

3.16.1.2 **Price Bid** (as per clause 3.10 above)

- 3.16.2 The Techno-commercial part of the bid shall be uploaded in the technical part of the e-tender portal and price bid duly filled digitally signed and uploaded.

- 3.16.3 The Techno-commercial Bid shall be typed or written in indelible ink and shall be scanned, digitally

signed and uploaded in the relevant sections of the e-tendering portal by the Bidder or a person or persons duly authorized to bind the Bidder to the Contract.

- 3.16.4 The envelope with offline mode documents shall bear the name of the work: “Hiring of dark fibre in ECL’s Area in West Bengal & Jharkhand states for RailTel Corporation of India Ltd., Eastern Region”, Tender No. & Zone for which document submitting.
- 3.16.5 The envelope in which offline mode documents submitted should indicate the name and address of the Bidder on the cover.
- 3.16.6 If the envelope is not sealed and marked, then RailTel will assume no responsibility for the bid’s misplacement or its premature opening.

3.17 **Last date of & time of Submission of Bids**

- 3.17.1 e-Bids must be uploaded by the bidder at the e-tendering portal before last date and time of submission specified in the Notice Inviting Tender.
- 3.17.2 In the event of the specified date for opening of bids being declared a holiday for RailTel, the bids will be opened up to the appointed time on the next working day.
- 3.17.3 RailTel may, at its discretion, extend the deadline for submission of bids by amending the bid documents, in which case, all rights and obligations RailTel and bidders previously subject to the deadline will thereafter be subject to the extended last date of submission.

3.18 **Modification and Withdrawal of Bids**

- 3.18.1 The Bidder may modify or withdraw its Bid after the Bid submission, provided that written notice of the modification, including substitution or withdrawal of the Bids, is received by RailTel, prior to prescribe last date time of submission.
- 3.18.2 The Bidder’s modification or withdrawal notice shall be prepared, sealed, marked and delivered to RailTel office at 3rd Floor, Chatterjee International Centre, 33A Jawaharlal Nehru Road, Kolkata – 700 071. A withdrawal notice may also be sent by Fax, but followed by a signed confirmation copy, postmarked, not later than the deadline for submission of Bids.
- 3.18.3 No Bid may be modified after the Last date and time for submission of Bids.
- 3.18.4 No Bid may be withdrawn in the interval between the Last date and time for submission of Bids and the expiration of the period of Bid validity specified by the Bidder on the Bid Form. Withdrawal of a Bid during this interval may result in the Bidder’s forfeiture of its EMD/PG.

3.19 **Opening Bids by RailTel**

- 3.19.1 The Bidder’s names, Bid modifications or withdrawals and the presence or absence of requisite EMD and such other details RailTel, at its discretion, may consider appropriate, will be announced at the time of Techno-Commercial Bid opening.

3.20 **Preliminary Evaluation**

- 3.20.1 RailTel will examine the Bids to determine whether they are complete, required formats have been furnished, the documents have been digitally signed, and the Bids are generally in order.
- 3.20.2 Prior to the detailed evaluation RailTel will determine the responsiveness of each Bid to the Bidding Document. For purposes of these Clauses, a responsive Bid is one, which conforms to all the terms and conditions of the Bidding Document without any deviations.
- 3.20.3 RailTel’s determination of a Bid’s responsiveness will be based on the contents of the Bid itself,

without recourse to extrinsic evidence.

- 3.20.4 If a Bid is not responsive, it will be rejected by RailTel and may not subsequently be made responsive by the Bidder by correction of the non-conformity.

3.21 **Evaluation of Bids:**

- 3.21.1 Only those bids which have been found to be in conformity of the eligibility terms and conditions during the preliminary evaluation would be taken up by RailTel for further detailed evaluation. Those Bids who do not qualify the eligibility criteria and all terms during preliminary examination will not be taken up for further evaluation.

Bidder may quote for more than one Zone/Tender; however, one bidder can be awarded maximum two Zones/Tenders. Finalization of tenders will be done sequentially from Zone1 to Zone 5. However, in exigency or emergency or in exceptional circumstances, such as unavailability of suitable bidder, more than two zones / tenders may be awarded extraordinarily to a single bidder, limited to the sole discretion of competent authority of RCIL/ER.

L1 bidder will be identified based on Technical qualification and Price Bid.

RailTel may waive off any minor infirmity or non-conformity or irregularity in a bid, which does not constitute a material deviation, provided such a waiving does not prejudice or affect the relative ranking of any bidder.

- 3.21.4 The contract may be awarded to as under the L1 bidder.
- 3.21.5 The time provide to the selected bidder for provide links, as stipulated at clause 3.11.2, is inclusive of all tasks to be performed by the bidders for delivery of the links ordered.
- 3.21.5 If the vendor fails to adhere time period given for delivery of links, RailTel, at its sole discretion, besides levying the stipulated penalty(ies), may cancel the order.
- 3.21.6 The OFC cable shall be laid and Services covered under this bid are to be installed and commissioned within the period mentioned in this Tender document. No credit will be given for early deliveries.

3.22 **Contacting RailTel**

- 3.22.1 No Bidder shall contact RailTel on any matter relating to its Bid, from the time of opening of Price Bid to the time the Contract is awarded.
- 3.22.2 Any effort by a Bidder to influence RailTel in its decisions on Bid evaluation, Bid comparison or contract award may result in the rejection of the Bidder's Bid.

3.23 **Award Criteria**

- 3.23.1 RailTel may award the Contract to the successful Bidder, who have been determined to qualify to perform the Contract satisfactorily, and whose Bid has been determined to be responsive, in terms of clause 3.21.
- 3.23.2 The successful bidders shall provide connectivity for 100% of the ordered OFC connectivity of the ordered links.

3.24 **RailTel's right To Accept Any Bid and to reject any or All Bids:**

RailTel reserves the right to accept or reject any Bid in part or in full or to cancel the Bidding process and reject all Bids at any time prior to contract award, without incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the RailTel's action.

3.25 **Notification of Award**

3.25.1 The notification of award/ issue of Letter of Acceptance/Purchase Order will constitute the formation of the Contract. The selected Bidders should convey acceptance of the award of contract by returning duly signed and stamped duplicate copy of Letter of Acceptance/Purchase Order within 7 days of receipt of the communication.

3.25.2 Upon award of work to the successful Bidders, RailTel will notify other unsuccessful Bidders and will discharge their EMD.

3.26 **CONTRACT PERFORMANCE GUARANTEE:**

The successful tenderer shall submit 3% of total value of the work detailed in the Purchase Order/ Letter of Acceptance towards Performance Guarantee in the form of FDR or online transfer or irrevocable Bank Guarantee from any scheduled bank within 30 days of issue of the Purchase Order/Letter of Acceptance, failing which a penal interest of 15% per annum shall be charged for the delay period i.e. beyond 30 (thirty) days from the date of issue of PO/LOA, for due fulfillment of contract.

Note:

- 1) A separate advice of the BG will invariably be sent by the BG issuing bank to the RailTel's Bank through SFMS and only after this the BG will become acceptable to RailTel. It is therefore in own interest of bidder to obtain RailTel's bank IFSC code, its branch and address and advise these particulars to the BG issuing bank and request them to send advice of BG through SFMS to the RailTel's Bank.
- 2) Any performance security up to a value of Rs. 5 Lakhs is to be submitted through online transfer only.
- 3) In case of submission of Security Performance in form of FDR then lien should be created in favor of "RailTel Corporation of India Ltd".
- 4) No Interest on Earnest Money and Performance Security:
No interest shall be paid on the amount of earnest money and Performance Security held by RailTel, at any stage.
- 5) The Performance Guarantee shall be submitted by the successful bidder after the Letter of Acceptance (LOA)/Purchase Order has been issued, but before signing of the contract agreement. This PG shall be initially valid up to stipulated date of completion plus three months beyond that. In case, the time for completion of work gets extended, the contractor shall get the validity of PG. extended to cover such time for completion of work plus three months.
- 6) The value of P. G. to be submitted by the contractor will not change for variation up to + 25% (either increase or decrease). In case during the course of execution, value of the contract increases by more than + 25% of the original contract value, an additional Performance Guarantee amounting to 10% (ten percent) for the excess value over the original contract value shall be deposited by the contractor.
- 7) The Performance Guarantee (PG) shall be released on completion of after successful completion of Contract including warranty period obligations under the contract, duly adjusting any dues recoverable from the successful tenderer.
- 8) Wherever the contracts are rescinded, the security deposit should be forfeited and the Performance Guarantee shall be en-cashed and the balance work should be got done separately.

3.27 **Signing of Contract:**

3.27.1 In the absence of a formal contract, the Bid document, together with the RailTel's Letter of Acceptance and the vendor's acceptance thereof, would constitute a binding contract between the RailTel and the successful Bidder.

3.27.2 Failure of the successful Bidder to comply with the requirement of the Tender shall constitute sufficient grounds for the forfeiture of EMD/PG followed by the annulment of the award.

3.27.3 RailTel reserves the right either to invoke the Performance Guarantee or to cancel the purchase order or both if the Bidder fails to meet the significant terms of this Tender or contracts entered into with them, after giving due notice for rectification.

3.28 Miscellaneous:

3.28.1 All documents in response to this Tender must be digitally signed by the authorized signatory of the bidder. Relevant portions, in the documents submitted in pursuance of eligibility criteria, should be highlighted.

3.28.2 All pages of this Tender document must be stamped and initialed by the authorized signatory of the bidder confirming acceptance to all terms and conditions of this Tender and should be submitted as part of techno-commercial bid.

3.28.3 The Bidder shall complete part of the bids for the Zone /Tender intend to participate upload Document required. Bids are liable to be rejected if partial submission of bid.

PART 4**TERMS AND CONDITIONS OF CONTRACT (TCC)****Table of Clauses**

Clause No.	Topic
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PART- 4**TERMS AND CONDITIONS OF CONTRACT (TCC)****4.1 Definitions:** Please refer clause 1.3.

In case of a difference of opinion on the part of the Bidder in comprehending and/or interpreting any clause / provision of the Bid Document after submission of the Bid, the interpretation by the RailTel shall be binding and final on the Bidder.

4.2 Use of Contract Documents and Information

4.2.1 The Supplier shall not, without the RailTel's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of RailTel in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only, so far as may be necessary for purposes of such performance.

4.2.2 The Supplier will treat as confidential all data and information about the RailTel/RailTel's Customer, obtained in the execution of his responsibilities, in strict confidence and will not reveal such information to any other party without the prior written approval of RailTel.

4.3 Country of Origin / Eligibility of Goods and Services

4.3.1 All goods and related services to be supplied under the Contract shall have their origin in eligible source countries, as per the prevailing Import Trade Control Regulations in India.

4.3.2 For purposes of this clause, "origin" means the place where the goods are mined, grown, or manufactured or produced, or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially-recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.

4.3.3 The Vendor shall not, without the RailTel's prior written consent, make use of any document or information except for purposes of performing the Contract.

4.3.4 Any document, other than the Contract itself, shall remain the property of RailTel and shall be returned (in all copies) to RailTel on completion of the Vendor's performance under the Contract, if so required by RailTel.

4.4 Patent Rights/Intellectual Property Rights:

In the event of any claim asserted by a third party of infringement of copyright, patent, trademark, industrial design rights, license, Intellectual Property Rights, etc. arising from the use of the Goods or software or any part thereof in India, the Vendor shall act expeditiously to extinguish such claim. If the Vendor fails to comply and RailTel is required to pay compensation to a third party resulting from such infringement, the Vendor shall be responsible for the compensation to claimant including all expenses, court costs and lawyer fees. RailTel will give notice to the Vendor of such claim, if it is made, without delay. The Vendor shall indemnify RailTel against all third party claims.

4.5 Inspection and Quality Control Tests:

4.5.1 The RailTel reserves the right to carry inspection by a team of RailTel or demand a demonstration of the solution proposed on a representative model in Bidder's office. The contractor shall submit technical parameters of the OFC cable, approval shall be obtained before laying of cable.

- On successful completion of acceptability test, receipt of deliverables, etc., and after RailTel is satisfied with the working on the system, the acceptance certificate will be signed by the representative of RailTel

4.5.2 Nothing stated hereinabove shall in any way release the Vendor from any warranty or other obligations under this contract.

4.6 **Right to use defective product:**

If after delivery, acceptance and installation and within the guarantee and warranty period, the operation or use of the product is found to be unsatisfactory, RailTel shall have the right to continue to operate or use such product until rectification of defects, errors or omissions by partial or complete replacement is made without interfering with the RailTel Customer's operation.

4.7 **Payment terms :**

A: For fibre hiring charges:

Payment (*in Indian Rupees only*) will be made strictly in accordance with the following schedule by RailTel, Eastern Region.

Quarterly rental Charges will be paid on completion of each quarter.

First Payment: Shall be made on completion of 1st quarter and upon submission of:

- (a) Tax Invoice for the period of service;
- (b) "Link Commissioning Certificate" (Format as per Annexure-5.9) for all the links in Zone/Tender.

Note: Billing start period as per clause 3.1.25. If any link/links could not be established due to reason beyond the control of the contractor, then payment shall be made after approval of competent authority. The contractor shall apply to RailTel authority the reason for unable to provide the concerned link/links.

- (c) Submission GIS map in hard copy of cable route along with softcopy in KML file.
- (d) SLA report for the billing period from RailTel's section in charge.

Subsequent Payments: After completion of each quarter and upon submission of invoice and SLA, duly certified by work in charge of RailTel report for the period of service. The delayed commissioning etc. penalties would be deducted by RailTel at the stage it deems appropriate.

4.8 **Prices:**

Prices payable to the Vendor as stated in the Contract shall be firm and not subject to adjustment during performance of the Contract, irrespective of reasons whatsoever, including exchange rate fluctuations, changes in present levied taxes, duties, levies, charges, etc. (other than GST). In other words, rate accepted will be non-negotiable for a period of contract. GST is payable as per applicable rates of the land.

4.9 **Contract Amendments:** No variation in or modification of the terms of the contract shall be made, except by written amendment, signed by the parties.

4.10 **Assignment:** The Vendor shall not assign, in whole or in part, its obligations to perform under the Contract, except with RailTel's prior written consent.

4.11 **Delays in the Vendor's Performance:**

4.11.1 Delivery, installation, commissioning of the dark fibre links and performance of Services shall be made by the Vendor within the timeline prescribed.

4.11.2 If at any time during performance of the Contract, the Vendor or its subcontractor(s) (if permitted by RailTel) should encounter conditions impeding timely delivery of the Products and performance of Services, the Vendor shall promptly notify RailTel in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Vendor's notice, the RailTel shall evaluate the situation and may, at its discretion, extend the Vendor's time for performance, with or without liquidated damages, in which case, the extension shall be ratified by the parties by amendment of the Contract.

4.11.3 Except as provided in the above clause, a delay by the Vendor in the performance of its delivery obligations shall render the Vendor liable to the imposition of liquidated damages, unless an extension of time is agreed upon without the application of liquidated damages.

4.12 **Liquidated Damages:**

4.12.1 If the Vendor fails to deliver any or all of the links or perform the Services within the time period(s) specified in the Contract, RailTel may, without prejudice to its other remedies under the Contract, and unless otherwise extension of time is agreed upon without the application of Liquidated Damages, deduct from the Contract Price of undelivered service(link), as liquidated damages, a sum equivalent to ½ % per week or part thereof until actual delivery of satisfactory services or performance subject to maximum deduction of 10% of contract value. Once the maximum deduction is reached, the RailTel may consider termination of the Contract. However, nothing written under this clause precludes RailTel from invoking the entire PG for failure on the part of the bidder to deliver and perform the terms of this Tender.

4.12.2 Notwithstanding anything contrary contained herein or any other document made part of this agreement, the limitation of liability for direct damages, indirect and consequential damages, incidental, punitive, exemplary or special Losses; loss of data/programs, loss of profits or revenue, loss of anticipated savings and loss of goodwill will be up to the contract value, except in case of infringement.

4.13 **Termination of contract:**

4.13.1 RailTel, without prejudice to any other remedy for breach of Contract, by a written notice of default sent to the Vendor giving a month's notice, may terminate the Contract in whole or in part:

a) If the Vendor fails to deliver any or all of the Products and Services within the period(s) specified in the Contract, or within any extension thereof granted by RailTel;
and/or

b) If the Vendor fails to perform any other obligation(s) under the contract.

and/or

c) for any reasons which RailTel, at its sole discretion consider a fit and proper ground for termination of the Agreement;

and/or

d) on the happening of any termination event mentioned herein above in this Agreement;

and/or

and/or

e) in the interest of RailTel

4.13.2 In the event the RailTel terminates the Contract in whole or in part, it may procure, upon such terms and in such manner as it deems appropriate, Products and Services similar to those undelivered. However, the Vendor shall continue performance of the Contract to the extent not terminated.

4.14 **Force Majeure:**

4.14.1 Notwithstanding the provisions of TCC, the Vendor shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that the delay in performance or other failure to perform its obligations under the Contract is the result

of an event of Force Majeure.

- 4.14.2 For purposes of this clause, “Force Majeure” means an event beyond the control of the Vendor and not involving the Vendor’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Government in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes, but shall not include any activity carried out by human beings or animals that results in cable damage or disruption of wireless/wired or other communication equipment provided or installed or owned by the Vendor or Vendor’s service provider, or due to failure of power supply to any equipment, where such power supply was not the responsibility of RailTel.
- 4.14.3 If a Force Majeure situation arises, the Vendor shall promptly notify RailTel in writing of such condition and the cause thereof. Unless otherwise directed by RailTel in writing, the Vendor shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 4.15 **Termination for Insolvency:** RailTel may, at any time, terminate the Contract by giving written notice to the Vendor if the Vendor becomes Bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Vendor, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to RailTel.
- 4.16 **Termination for Convenience:** RailTel, by written notice sent to the Vendor, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the RailTel’s convenience, the extent to which performance of the Vendor under the Contract is terminated, and the date upon which such termination becomes effective.
- 4.17 **Resolution of Disputes**
- 4.17.1 RailTel and the Vendor shall make every effort to resolve amicably by direct informal negotiation, any disagreement or dispute arising between them under or in connection with the Contract.
- 4.17.2 If RailTel and the Vendor have been unable to resolve amicably a Contract dispute even after a reasonably long period, either party may require that the dispute be referred for resolution to the formal mechanisms specified herein below:
- 4.17.3 Any dispute or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach thereof shall be settled by a sole arbitrator in accordance with provisions contained in Arbitration and Conciliation Act, 1996 as amended and the award made in pursuance thereof shall be binding on the parties. The venue of such arbitration or proceedings thereof shall be New Delhi.
- 4.17.4 All arbitration proceedings shall be conducted in English. Resources against any Arbitral award so rendered may be entered into court having jurisdiction or application may be made to such court for the order of enforcement as the case may be.
- 4.17.5 The Arbitral Tribunal shall consist of the sole Arbitrator if the value of claim is up to Rs.10 Lakhs. The arbitrator will be appointed by the Chief Managing Director of RailTel Corporation of India Ltd. If the value of claim or amount under dispute is more than Rs.10 Lakhs, the matter shall be referred to the adjudication of arbitral council. Chairman cum Managing Director/RailTel shall furnish a panel of three names to the contractor, out of which the contractor will recommend one name to be his nominee and then Chairman cum Managing Director/RailTel shall appoint out of the panel, one name as RailTel’s nominee and these two arbitrators with mutual consent appoint a third arbitrator who shall act as deciding. The award of the sole arbitrator or the Arbitral council, as the case may be, shall be final and binding on both the parties, i.e. Contractor and RailTel Corporation of India Ltd.

4.17.6 Each of the parties agree that notwithstanding that the matter may be referred to Arbitrator as provided therein, the parties shall nevertheless pending the resolution of the controversy or disagreement continue to fulfill their obligation under this Agreement so far as they are reasonably able to do so.

4.18 **Applicable Law:** The Contract shall be interpreted in accordance with the laws of the Union of India and shall be subject to the exclusive jurisdiction of courts at New Delhi

4.19 **Addresses for Notices:**

The following shall be the address of the RailTel and Vendor.

RailTel's address for notice purposes:

Same as mentioned in the "Notice Inviting Tender (Page-3)

Vendor's address for notice purposes

A notice shall be effective when delivered or on effective date of the notice whichever is later.

Address for this purpose includes an email address. However, important email communication should be followed up with an alternative means of communication such as a letter.

4.20 **Taxes and Duties:**

4.20.1 The Vendor will be entirely responsible for all applicable taxes like Central State Government levies, GST cess, charges, license fees, road permits, etc. in connection with delivery of products at site including incidental services and commissioning.

4.20.2 Income Taxes in India: The Vendor shall be liable to TDS (income tax) that shall be levied according to the laws and regulations applicable from time to time in India and the price bid by the Vendor shall include all such taxes in the contract price.

4.20.3 Tax deduction at Source: Wherever the laws and regulations require deduction of such taxes at the source of payment, accepted shall effect such deductions from the payment due to the Vendor. The remittance of amounts so deducted and issuance of certificate for such deductions shall be made by accepted as per the laws and regulations in force. Nothing in the Contract shall relieve the Vendor from his responsibility to pay any tax that may be levied in India on income and profits made by the Vendor in respect of this contract.

4.20.4 The Vendor's staff, personnel and labour will be liable to pay personal income taxes in India in respect of such of their salaries and wages as are chargeable under the laws and regulations for the time being in force, and the Vendor shall perform such duties in regard to such deductions thereof as may be imposed on him by such laws and regulations.

4.21 **Vendor's obligations:**

4.21.1 The Vendor is responsible for and obliged to conduct all contracted activities in accordance with the contract using state-of-the-art methods and economic principles and exercising all means available to achieve the performance specified in the Contract.

4.21.2 The vendor will be responsible for arranging and procuring all relevant permissions / Road Permits etc. for transportation of the equipment to the location where installation is to be done.

4.21.3 The Vendor is obliged to work closely with the Customer's staff, act within its own authority and abide by directives issued by the RailTel and implementation activities.

- 4.21.4 The Vendor will abide by the job safety measures prevalent in India and will free RailTel from all demands or responsibilities arising from accidents or loss of life, the cause of which is the Vendor's negligence. The Vendor will pay all indemnities arising from such incidents and will not hold RailTel responsible or obligated.
- 4.21.5 The Vendor is responsible for managing the activities of its personnel or sub-contracted personnel and will hold itself responsible for any misdemeanors.
- 4.21.6 The Vendor will treat as confidential all data and information about RailTel, obtained in the execution of his responsibilities, in strict confidence and will not reveal such information to any other party without the prior written approval of RailTel.

4.22 Updation of Labour data:

- A.** Contractor is to abide by the provisions of Payment of Wages Act & minimum Wages act in terms of clause 54 and 55 of Indian Railways General Condition of Contract. In order to ensure the same and application has been developed and hosted on website www.shramikkalyan.indianrailways.gov.in. Contractor shall register his firm/ company etc. and upload requisite details of labour and their payment in this portal. These details shall be available in public domain. The Registration/ updation of Portal shall be done as under:
- a) Contractor shall apply for onetime registration of his company/firm etc. in the Shramik kalyan portal with requisite details subsequent to issue of Letter of Acceptance. Engineer shall approve the contractor's registration on the portal within 7 days of receipt of such request.
 - b) Contractor once approved by any Engineer, can create password with login ID (PAN No.) for subsequent use of portal for all LOAs issued in his favour.
 - c) The contractor once registered on the portal, shall provide details of his Letter of Acceptance(LoA) / Contract Agreements on Shramik kalyan portal within 15 days of issue of any LOA for approval of concerned engineer. Engineer shall update (if required) and approve the details of LoA filled by contractor within 7 days of receipt of such request.
 - d) After approval of LOA by Engineer, contractor shall fill the salient details of contract labours engaged in the contract and ensure updating of each wage payment to them on Shramik kalyan portal on monthly basis.
 - e) It shall be mandatory upon the contractor to ensure correct and prompt uploading of all salient details of engaged contractual labour & payments made thereof after each wage period.
- B.** "While processing payment of any "On Account Bill" or "Final Bill" or release of "Advances" or "Performance Guarantee/Security Deposit", contractor shall submit a certificate to the Engineer or Engineer's representatives that "I have uploaded the correct details of contract labours engaged in connection with this contract and payments made to them during the wage period in Railway's Shramik kalyan portal at "www.shramikkalyan.indianrailways.gov.in" till _____Month_____Year."

PART 5**REQUIREMENT SPECIFICATION, BID FORM AND OTHER FORMATS****INDEX**

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5.2	Technical Specifications
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5.10(a)	Dark Fibre Link Details Zone-1 :ECL HQ Area, Mugma Area & Sodhpur Area
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5.15	Price Bid Zone- 5 : Kajora Area & S P Mines Area

ANNEXURE – 5.1**Eligibility Criteria**

S No.	Qualifying Criteria	Documentary proof required	Enclosed (Yes/No.)	Page No.
1.	The bidder shall have valid registration from DoT for leasing out dark fibre to the licensees of telecom services	Valid IP-I registration certificate/ document shall be uploaded.		
2.	The firm should not have been black listed by Central Government or any State Government, State Government or PSU in India at the time of submission of bid.	Declaration letter by bidder as per format given in Annexure-5.7		
3.	Bidder should have GST Registration	Copy of GST Registration certificate, Copy of PAN Card, Income Tax Returns		
4.	Bidder should have carried out following minimum (35% of the link distance) dark fibre length rent out in mines area for a period of 12 months during the last three years a. For e-Tender No. RCIL_ER_2020-21_1262 Dt. 27.03.2021: 42.91 Km. b. For: e-Tender No. RCIL_ER_2020-21_1263 Dt. 27.03.2021: 35.98 Km. c. For e-Tender No. RCIL_ER_2020-21_1264 Dt. 27.03.2021: 33.36 Km. d. For e-Tender No. RCIL_ER_2020-21_1265 Dt. 27.03.2021: 25.60 Km. e. For e-Tender No. RCIL_ER_2020-21_1266 Dt. 27.03.2021: 17.64 Km.	Copy of PO/Contract Agreement/ Letter certifying completion of the work from the client / other documentary proof for execution of work and Maintaining minimum Required length of OFC cable.		
5.	Financial: Total contract amount received during the last 3 financial years i.e. FY 2017-18, 2018-19, FY 2019- 20 and in the current financial year i.e. FY 2020-21 up to the date of inviting tender should be a minimum of 150% of advertised tender value	Audited Balance Sheet for preceding three years and current for Financial years duly certified by the qualified Chattered Accountant.		

Signature of Tenderer with seal

ANNEXURE – 5.2

Technical Specification OF OFC

Under this Tender, optical fibre links (dark fibre) shall be provided with one pair of Single Mode Optical Fibre G652D. The OFC cable used shall have sufficient mechanical strength to withstand environmental conditions of the area for a period not less than 5 years. OFC cable termination box, Patchcord /pigtail used shall be of reputed make, as per industry standard.

Annexure 5.3

OFFER LETTER/BID FORM

(to be uploaded in Techno-commercial bid for each tender/section)

Date: _____

To,
RailTel Corporation of India Ltd,
 Eastern Region, 3rd& 16thFloor,
 Chatterjee International Centre,
 33A Jawaharlal Nehru Road,
 Kolkata – 700 071.

Dear Sir,

Ref: Tender No.RCIL_ER_2020-21_1262-1266 dt.27.03.2021

We have examined the Tender, the receipt of which is hereby duly acknowledged and furnished by RailTel and we offer to provide one pair of dark fibre and maintain OFC cable for link on hire as per details enclosed at Annexure 5.10/___Zone___, /Tender No._as per the terms and conditions spelt out in the Tender. We shall participate in the bid

2. While submitting this bid, we certify that:

- ☐ The undersigned is authorized to sign on behalf of the Vendor and the necessary support document delegating this authority is enclosed to this letter.
- ☐ Price bid submitted by us have been arrived at without agreement with any other Bidder of this Tender for the purpose of restricting competition.
- ☐ The price bid submitted by us have not been disclosed and will not be disclosed to any other Bidder responding to this Tender.
- ☐ We have not induced or attempted to induce any other Bidder to submit or not to submit a bid for restricting competition.
- ☐ The rate quoted in the price bids for the solution is as per the Tender and subsequent pre-bid clarifications/ modifications/ revisions furnished by RailTel without any exception.

3. If our offer is accepted, we undertake to complete the formalities for supply, installation, testing and commissioning of the Fibre links within the period specified in the Tender from the date of Purchase Order.

4. We agree to abide by the Bid and the rates quoted therein for the orders awarded RailTel up to the period prescribed in the Bid, which shall remain binding upon us.

5. Until a formal contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

6. We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

7. We also certify that the information/ data/ particulars furnished in our bids are factually correct. We also accept that in the event of any information / data / particulars proving to be incorrect, RailTel will have the right to disqualify us from the bid.

8. We understand that you are not bound to accept the lowest or any Bid you may receive.

9. Earnest Money deposit online Transaction IDdatedfor Rs..... (Rupees.....only) on..... (bank). The full value of Earnest Money shall stand forfeited without prejudice to any other rights or remedies if, I/We withdraw or modify the offer within validity period or do not deposit the Performance Bank Guarantee.

Dated this day of..... 2021

(Signature)

(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of

SIGNATURE OF WITNESS 1.

2.

ANNEXURE-5.4**SLA Terms and Conditions****for Maintenance and Support Services**

1. During the term of the contract, the Vendor shall maintain the dark fibre links in perfect working order and condition and for this purpose will provide the following repairs and maintenance services:
 - a. The Bidder shall rectify any defects, faults and failures in the fibre links and shall repair/replace worn out or defective parts of the solution promptly, at no extra cost to RailTel.
 - b. Vendor shall at all times keep sufficient stock of spare cable and accessories required for maintenance of the OFC links.
2. Network Uptime, Payments and Penalty:
 - a. The Purchase Orders shall be issued by authorized officials of Executive Director, RailTel Corporation of India Ltd., Eastern Region, 3rd & 16th Floor, Chatterjee International Centre, 33A Jawaharlal Nehru Road, Kolkata – 700 071 and the payments shall also be made by the PO issuing authority.
 - b. The rentals will be paid end of each quarter; SLA and penalty will be calculated on monthly basis.

The **Bidder is required to ensure a minimum availability (Uptime) of 98% for the contracted link(s)**, on monthly basis. In case, the monthly availability falls below 98 % for a link, penalty would be imposed on the Bidder and the same would be deducted from the residual amount payable to the Bidder.

Turnkey Project downtime will be reckoned around the clock (24 X 7). For e.g. if the down time starts at 12.00 hours on a day and extends up to 11.00 hours the following day, the downtime would be calculated as below:

First day: from 12:00 hrs to 00:00 hrs (i.e. 12.00 hrs). Second day: from 12.00 hrs to 11.00 hrs (i.e. 11.00 hrs). Total downtime: (12+11) hours = 23 hrs.

Link Availability in %

$$\frac{(\text{No. of days in the month} \times 24 \times 60) - (\text{Downtime minutes during the month})}{(\text{No of days in the month} \times 24 \times 60)} = 100$$

Note: Down time during the month exclude period of Force Majeure, link switched off, power failure of the equipments at both ends of the link.

2. SLA:

Uptime @ in a calendar Month	Penalty (% on monthly rental charges of the affected link)
More than 98%	Nil
Less than 98 %, more than or equal to 96.5 %	10%
Less than 96.5 %, more than or equal to 94 %	20%
Less than 94 %, more than or equal to 92 %	30%
Less than 92 %, more than or equal to 90 %	40%
Less than 90 %, more than or equal to 80 %	70% + RailTel reserves the right to surrender the link
Less than 80 %	100%+ RailTel reserves the right to surrender the link

Note: In case of the link availability less than 80% in any month, 100% of the monthly rental will be deducted as penalty and also the link may be surrendered by RailTel.

- The Availability will be calculated for each individual links.
 - Availability shall be calculated on monthly basis.
 - Preventive maintenance is to be carried out on as required as per tender conditions.
 - No. of days in the month will be calculated as per the no. of days in a calendar month.
 - The downtime will be measured on monthly basis.
 - The system down time should not exceed 4 hours from the time at which the complaint was made. In case, the link is not restored within stipulated time, the RailTel may elect/choose to get the same repaired or replaced from any other outside agency and the cost & expenditure incurred therein shall be recovered from the contractor.
 - Contractor shall check each component under the respective SOR, installed at the Customer premises & RailTel PoP at least once in a month.
 - The SLA breach penalty will be applicable proportionately on the selected contractor.
3. Bills submitted by the Vendor shall not be paid by the RailTel till compliance. In case even after withholding payments there is no improvement, RailTel may invoke at its discretion relevant clauses of the Tender Document.
 4. Penalty for not providing any other feature/facility and/or complying with term as per Tender Document. RailTel may stop the payment till the issue is resolved and/or may put a reasonable penalty on the vendor.
 5. The Vendor's maintenance personnel shall be given access to the network when necessary, for the purpose of performing the repair and maintenance services indicated in this Tender Document.
 6. No term or provision hereof shall be deemed waived and no breach excused, unless such waiver or consent shall be in writing and signed by the party claimed to have waived or consented. Any consent by any party to or waiver of a breach by other, whether express or implied, shall not constitute a consent to or waiver of or excuse for another different or subsequent breach.
 7. If in any month, the Vendor does not fulfill the provisions of clauses given above, only the proportionate charges for that period during the month will be considered payable by RailTel without prejudice to the right of RailTel to terminate the contract. If the Vendor has been credited without deducting the proportionate charges (as applicable) for that quarter, RailTel can deduct the same from future payments payable or the Vendor shall refund the amount forthwith to RailTel on demand by RailTel.
 8. On account of any negligence, commission or omission by the engineers/resources of the Vendor and if any loss or damage caused to the equipment/solution, the Vendor shall indemnify/pay/reimburse the loss suffered by RailTel.

9. CONFIDENTIALITY:

The Vendor acknowledges that all material and information which has and will come into its possession or knowledge in connection with this agreement or the performance thereof, whether consisting of confidential and proprietary data or not, whose disclosure to or use by third parties may be damaging or cause loss to RailTel/Customer will all times be held by it in strictest confidence and it shall not make use thereof other than for the performance of this agreement and to release it only to employees requiring such information and not to release or disclose it to any other party, the Vendor agrees to appropriate action with respect to its employees to ensure that the obligations of non-use and non-disclosure of confidential information under this agreement are fully satisfied. In the event of any loss to RailTel in divulging the information by the employees of the Vendor, RailTel shall be indemnified. The Vendor agrees to maintain the confidentiality of the Customer's information after the termination of the agreement also.

The Vendor will treat as confidential all data and information about the Customer / Contract, obtained in the execution of this tender including any business, technical or financial information, in strict confidence and will not reveal such information to any other party.

10. For the breach of any terms and conditions as mentioned in this Tender other than those for which an explicit penalty has already been mentioned, the bills/invoices raised by the selected bidder shall not be processed starting from the quarter to which the breach applies till the resolution of the same. However, depending on the severity of the breach, RailTel may decide to process partial payment of the pending invoices. No interest, or other compensation, shall be paid by RailTel for any delay in payment which arises due to reasons stated in this clause.

PERFORMANCE BANK GUARANTEE FORMAT
(TO BE STAMPED AS AN AGREEMENT)

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, Plate-A, 6th Floor, Office Tower-2, NBCC Building, East Kidwai Nagar, New Delhi-110023 with Eastern Region office at 3rd & 16th Floor, Chatterjee International Centre, 33A, Jawaharlal Nehru road, Kolkata – 700 071 (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 fulfillment by the said Contractor(s) of the terms and conditions contained in the said Agreement, on production of a Bank Guarantee for Rs. (Rsonly). 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 affect 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..... (Rupeesonly).
- (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 theday of.....2021

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-5.6

BIDDER'S ORGANIZATION PROFILE

Details of the Bidder:

- 1) Name of the Applicant
- 2) Nature of Entity (Individual/Firm/ Partnership Firm /Company)
- 3) Registration No. for Firm/Partnership Firm /CIN for Company
- 4) Company website URL
- 5) Particulars of the Authorized Signatory of the Bidder
 - a. Name
 - b. Designation
 - c. Address
 - d. Phone Number (Landline)
 - e. Mobile Number
 - f. Fax Number
 - g. Email Address

Dated this day of..... 2021 at.....

For and on behalf of.....

Authorized Signatory.....

Designation.....

ANNEXURE – 5.7

Declaration of Clean Track Record/ No Blacklisting
(To be submitted by Bidder on original letterhead)

To,
Executive Director,
RailTel Corporation of India Ltd.,
Eastern Region, 3rdFloor,
Chatterjee International Centre
33A, Jawaharlal Nehru Road,
Kolkata – 700 071.

Date

Sub: Hiring of dark fibre in Eastern Coalfields Ltd.'s Area in West Bengal and Jharkhand States for RailTel Corporation of India Ltd., Eastern Region.

Ref: Tender No. RCIL_ER_2020-21_1262-1266 Dt.27.03.2021

Sir,

I/We hereby declare that my company has not been debarred / black listed as on Bid submission date by any State Government, Central Government, Central & State Govt. Undertakings / Organizations and by any other Quasi Government bodies / Organizations, and any other major Enterprise / Organizations in India for non-satisfactory past performance, corrupt, fraudulent or any other unethical business practices.

Yours faithfully,

(Signature, name and designation of the authorized signatory)
(Name and seal of the firm)

ANNEXURE - 5.8**NO NEAR- RELATIVE DECLARATION AND CERTIFICATES**

(To be submitted by either authorized signatory or proprietor, or each partner/ director in case of partnership Firms/Companies/ Agencies)

I _____ son/ daughter/
wife
of Shri _____ Pr
oprietor/ Partner/ Director/ Authorized Signatory/ Representative of M/s. _____

(Name and address of the bidder) is competent to sign this declaration /certification and execute the tender document regarding "Hiring of dark fibre in Eastern Coalfields Ltd.'s Area in West Bengal & Jharkhand States for RailTel Corporation of India Ltd., Eastern Region";

I _____ resident _____ hereby
certify that none of relatives of mine/proprietor/ partners/ directors of the Firm/ Company/ Agency
is / are employed in the units where he/ she is going to apply for the Tender.

I have carefully read and understood all the Terms & Conditions of the Tender Document and
undertake to abide by the same;

I also certify that our Firm/Company/Agency will observe all legal formalities or/and obligations
under the contract well within time. In case of failure to observe any of the legal formalities or/and
obligations. I shall be personally liable under the appropriate law.

I also hereby certify that the Firm/Company/Agency namely M/s. _____
_____ is currently not blacklisted or debarred by RailTel, or any other Government
Department from taking part in Government tenders.

The Information/documents furnished here and along with the tender document are true and
authentic to the best of my knowledge and belief. I am well aware of the fact that furnishing of any
false information/fabricated documents would lead to rejection of my tender at any stage besides
liabilities towards prosecution under appropriate law.

(Signature of Bidder/Proprietor/Partners/Director/Authorised Signatory)

Date:
Place:

Full Name: _____
Address: _____
Seal:

ANNEXURE-5.9**LINK COMMISSIONING CERTIFICATE****(Format may be amended/expanded by RailTel if required)**

	Name of the work	:
	PO/ LOA No. and date	:
	Connectivity provided	
	End A (with GPS Co-ordinates)	
	End B (with GPS Co-ordinates)	
	Link distance	——mtr.
	Fibre length	
	Link loss	——dB.
	Route details	
	Date of testing/ commissioning	

Signature of RailTel's Engineer

Signature of the Contractor's Engineer

Certified that the _____ OFC link laid as per requirement and as per LOA/PO
and has been commissioned on _____

Signature of Manager/Sr. Manager/
RailTel

ANNEXURE-5.10(a)**Optical Fibre Link Connectivity Requirement Details****Zone- 1**

Tender No. : RCIL_ER_2020-21_1262 Dt. 27.03.2021

Zone – 1: Hiring of Last Mile Fibre for delivery of MPLS-VPN in ECL HQ Area, Mugma Area, Sodhpur Area & Salanpur Area

Srl. No.	Link Details		Approx. Fibre length (in km)	Remarks
	'A' End	'B' End		
(A) <u>ECL HQ Area:</u>				
1	Personnel Deptt. + Town Admin. Deptt.	ECL HQ	1.7	Work Path
2	Personnel Deptt. + Town Admin. Deptt	HRD Office	2.8	Protection Path
3	HRD Office	ECL HQ	3.6	Work Path
4	HRD Office	Personnel Deptt. + Town Admin. Deptt.	2.9	Protection Path
Total			11 Km.	
(B) <u>Mugma Area:</u>				
1	Chapapur Agent + Manager Office	Chapapur WB	2	Work Path
2	Chapapur Agent + Manager Office	Mugma AO	6	Protection Path
3	Kapasara Agent + Manager Office	Central Pool WB	3	Work Path
4	Kapasara Agent + Manager Office	Mugma AO	5	Protection Path
5	Lakhimata Agent + Manager Office	Central Pool WB	3	Work Path
6	Lakhimata Agent + Manager Office	Mugma AO	5	Protection Path
7	Kumardhubi Agent + Manager Office	Barmuri WB	2	Work Path
8	Kumardhubi Agent + Manager Office	Raipur WB	6	Protection Path
9	Badjna Manager Office	BEFW	3	Work Path
10	Hariajam Manager Office	Mugma AO	5	Work Path
11	Gopinathpur Manager Office	Central Pool	2	Work Path
12	Shyampur B Manager Office	Laxmimata Rail WB	2	Work Path
13	Khoodia Manager Office	Cental Pool	3	Work Path
14	Rajpura Manager Office	Rajpura WB	0.7	Work Path
15	Rajpura Manager Office	Kapasara WB AO	3	Protection Path
16	Barmuri OC Manager Office	Barmuri WB	1.5	Work Path
17	Barmuri OC Manager Office	Rajpura WB	5	Protection Path
Total			57.2 Km.	
(C) <u>Sodhpur Area:</u>				
1	Parbelia Agent + Manager Office	Parbelia Road WB	0.5	Work Path
2	Chinakuri Agent + Manager Office	Chinakuri WB	3	Work Path

3	Chinakuri Agent + Manager Office	Sodpur AO	5	Protection Path
4	Dhemonain Agent + Manager Office	Dhemonain WB	1	Work Path
5	Dhemonain Agent + Manager Office	Barachak OFC	6	Protection Path
6	BMP Agent + Manager Office	Pathmohona WB	2	Work Path
7	Mithani Agent + Manager Office	Sodepur AO	5	Work Path
8	Mithani Agent + Manager Office	Radhanagar Rail	6	Protection Path
9	Bejidi Manager Office	Pathmohona WB	2	Work Path
10	Bejidi Manager Office	Sodpur AO	3	Protection Path
11	Narsamunda Manager Office	Narsamunda WB	0.9	Work Path
12	Narsamunda Manager Office	Patmohona	5	Protection Path
13	Patmohona Manager Office	Patmohona WB	2	Work Path
14	Patmohona Manager Office	Dhemomoin	6	Protection Path
15	Dhrubeshwari Manager Office	Dhrubeshwari Road WB	1	Work Path
16	Dhrubeshwari Manager Office	Pabelia Road WB	3	Protection Path
17	Chinakuri III Manager Office	Chinakuri Road WB	1	Work Path
18	Chinakuri III Manager Office	Sodepur Area office	2	Protection Path
Total			54.4 Km.	
Total : Zone – 1			122.600 km.	

NOTE:

1. The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years to 5 years and provide dark fibre links as per details given above in route with least distance between end points.
2. The actual length for billing shall be the length measured through OTDR testing of laid cable.
3. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.

ANNEXURE-5.10(b)**Optical Fibre Link Connectivity Requirement Details****Zone - 2**

Tender No. : RCIL_ER_2020-21_1263 Dt.27.03.2021

Zone – 2: Hiring of Last Mile Fibre for delivery of MPLS-VPN in Sripur, Satgram & Salanpur Area

Srl. No.	Link Details		Approx. Fibre length (in km)	Remarks
	'A' End	'B' End		
(A) <u>Sripur Area:</u>				
1	Ningha Agent Office	Sripur AO	4	Work Path
2	Ningha Agent Office	SSI WB	3.5	Protection Path
3	Ningha Manager Office	Sripur AO	4.5	Work Path
4	Ningha Manager Office	SSI WB	3.5	Protection Path
5	Bhanora West Block Manager Office	Bhanora OCP	4	Work Path
6	Bhanora OCP Road W/B 60T	Bhanora OCP	1.2	Work Path
7	Bhanora OCP Road W/B 60T	Bhanora West Block	3	Protection Path
8	KALIPAHARI Agent +Manager Office	Kalipahari WB	1	Work Path
Total			24.7 Km.	
(B) <u>Satgram Area:</u>				
1	Satgram Ratibati Agent + Manager Office	Ratibati Workshop	1.5	Work Path
2	JK Nagar Agent + Manager Office	Nimcha Rail	3	Work Path
3	Nimcha Agent Office	Nimcha WB	1	Work Path
4	Kalidaspur Agent + Manager Office	Kalidaspur WB	0.9	Work Path
5	Kalidaspur Agent + Manager Office	Kalidaspur WB	1.2	Protection Path
6	Nimcha Manager Office/Bengali VT Centre	Satgram AO	4	Work Path
7	Nimcha Manager Office/Bengali VT Centre	Modern Satgram	3	Protection Path
8	JK Nagar Manager Office /Pure Searsole Colliery	Modern Satgram	3	Work Path
9	JK Nagar Manager Office /Pure Searsole Colliery	Satgram Project	6	Protection Path
10	Satgram Inclined Manager Office	Nimcha Rail	3	Work Path
11	Satgram Inclined Manager Office	Satgram AO	4	Protection Path
12	Satgram Project Manager Office	Satgram AO	2	Work Path
13	Satgram Project Manager Office	Modern Satgram	5	Protection Path
14	Amkola OC Manager Office/Chaphukhas	Nimcha WB/ Ratibati Workshop	2	Work Path
15	Amkola OC Manager Office/Chaphukhas	Satgram AO	6	Protection Path
Total			45.6 Km.	

(C) Salanpur Area:				
1	Bonjemehri Agent + Manager Office	Bbonjemehry Road WB	3	Work Path
2	Mohanpur Agent + Manager Office	Mohanpur Road WB	3.5	Work Path
3	Mohanpur Agent + Manager Office	Salanpur AO	3	Protection Path
4	Dabar Agent + Manager Office	Dabar Road WB	3	Work Path
5	Gourandi Begunia Agent + Manager Office	Gourandi WB	7	Work Path
6	Gourandi Agent + Manager Office	Gourandi WB	2	Work Path
7	Gourandi Agent + Manager Office	Begunia WB	6	Protection Path
8	Itapra Agent + Manager Office	Mohanpur 2	5	Work Path
Total			32.5	
Total : Zone – 2			102.800 km.	

NOTE:

4. The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years to 5 years and provide dark fibre links as per details given above in route with least distance between end points.
5. The actual length for billing shall be the length measured through OTDR testing of laid cable.
6. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.

ANNEXURE-5.10(c)**Optical Fibre Link Connectivity Requirement Details****Zone-3**

Tender No. : RCIL_ER_2020-21_1264 Dt.27.03.2021

Zone – 3: Hiring of Last Mile Fibre for delivery of MPLS-VPN in Bankola Area & Kenda Area

Srl. No.	Link Details		Approx. Fibre length (in km)	Remarks
	‘A’ End	‘B’ End		
(A) <u>Bankola Area:</u>				
1	Khandra Agent + Manager Office	Khandra WB	2	Work Path
2	Khandra Agent + Manager Office	Ukhra Workshop	3	Protection Path
2	Bankola Agent + Manager Office	Bankola Area Office	2	Work Path
3	Bankola Agent + Manager Office	Bankola East	3	Protection Path
4	SS PUR Agent + Manager Office	Sarpi Road WB	2.9	Work Path
	SS PUR Agent + Manager Office	OLS SS Pur WB	3	Protection Path
5	KMME A Agent + Manager Office	Tilabani Road WB	2	Work Path
6	KMME A Agent + Manager Office	Nakrakonda	2.3	Protection Path
7	TILABANI Agent + Manager Office	Tilabani WB	1.9	Work Path
8	TILABANI Agent + Manager Office	OLS SS Pur WB	4	Protection Path
9	Shankarpur Agent + Manager Office	Shankarpur (Bankola)	2	Work Path
10	Shankarpur Agent + Manager Office	Bankola Area Office	3.2	Protection Path
11	Kumardihi B Agent + Manager Office	Nakrakonda WB	1.5	Work Path
12	Nakrakonda OC Agent + Manager Office	Jhanjra AO	2	Work Path
13	Nakrakonda OC Agent + Manager Office	Kumardihi B	3	Protection Path
14	Rail Weigh Bridge Near Ukhra Railway Station	Ukhara Railway Station	1.1	Work Path
15	Rail Weigh Bridge Near Ukhra Railway Station	Bankola Regional Store	3.4	Protection Path
Total			42.3 Km.	
(B) <u>Kenda</u>				
1	New Kenda Agent + Manager Office	Sonpur Bazari AO	2.5	Work Path
2	New Kenda Agent + Manager Office	Bonbhal WB	4	Protection Path
3	Bahula Agent + Manager Office	Bahula WB	1.5	Work Path
4	Bahula Agent + Manager Office	Chora 7/9	5	Protection Path
5	Chhora 10 Agent + Manager Office	PSP Rail/Siding	1	Work Path
6	Chhora 10 Agent + Manager Office	Sankarpur 3/4	4	Protection Path
7	Lower Kenda Manager Office	Chora 7/9	2.5	Work Path
8	Lower Kenda Manager Office	Sonpur Bazari AO	4	Protection Path
9	Siduli Agent + Manager Office	Sankarpur OCP	3.5	Work Path

10	Siduli Agent + Manager Office	Kenda AO	4.5	Protection Path
11	Chhora 7/9 Manager Office	Chora WB	1.5	Work Path
12	Chhora 7/9 Manager Office	Chora WB	2	Protection Path
13	Sankarpur PH3 OC Agent + Manager Office	PSP Rail/Siding	1.5	Work Path
14	Sankarpur PH3 OC Agent + Manager Office	Sankarpur Colliery	2	Protection Path
15	Chhora inclined Manager Office	Sonpur Bazari AO	3.5	Work Path
16	CL jambad Manager Office	Sankarpur OCP	1.5	Work Path
17	Bonbhal Manager Office	Kenda AO	3.5	Work Path
18	Bonbhal Manager Office	Sonpur Bazari AO	5	Protection Path
Total			53 Km.	

Total : Zone – 3	95.3 Km.
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NOTE:

- 1.The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years to 5 years and provide dark fibre links as per details given above in route with least distance between end points.
- 2.The actual length for billing shall be the length measured through OTDR testing of laid cable.
- 3.The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.

ANNEXURE-5.10(d)**Optical Fibre Link Connectivity Requirement Details****Zone-4**

Tender No. RCIL_ER_2020-21_1265 Dt.27.03.2021

Zone – 4: Hiring of Last Mile Fibre for delivery of MPLS-VPN in Pandaveswar Area & Kunustoria Area

(A) <u>Pandabeswar</u>				
1	Madhaipur Manager Office	Madhaipur Road WB	3	Work Path
2	Madhaipur Agent Office	Madhaipur Road WB	2	Work Path
3	Mandarbani & Southsamia Agent + Manager Office	Mandarbani Road WB	3.5	Work Path
4	Pandabeswar Agent + Manager Office	Pandabeswar AO	2	Work Path
5	Pandabeswar Agent + Manager Office	Kotadih 60 Road WB	4	Protection Path
6	Kotadih UG Agent Office	Kotadih OCP	3.5	Work Path
7	Kotadih UG Agent Office	Dalubandh OCP	4	Protection Path
8	Kotadih UG Manager Office	Dalurbandh Rail WB	4	Work Path
9	Kotadih UG Manager Office	Kothadih OCP	3.5	Protection Path
10	Kotadih OC Agent + Manager Office	Kotadih OCP Road WB	0.9	Work Path
11	Kotadih OC Agent + Manager Office	Kotadih OCP Road WB	1.05	Protection Path
12	Dalurbandh Agent + Manager Office	Pandabeswar Area Store	0.1	Work Path
13	Dalurbandh Agent + Manager Office	Pandabeswar Area Store	0.2	Protection Path
Total			31.75 Km.	
(B) <u>Kunustoria Area</u>				
1	Kunustoria Agent + Manager Office	Kunustoria Area Office	1.2	Work Path
2	Kunustoria Agent + Manager Office	Kunustoria Road WB	2	Protection Path
3	Bansra Agent + Manager Office	Bansra Road WB	2.5	Work Path
4	Bansra Agent + Manager Office	Kanustoria Road WB	3	Protection Path
5	Amritnagar Agent + Manager Office	Amritnagar Road WB	1	Work Path
6	Amritnagar Agent + Manager Office	Nimcha Rail/Road	6	Protection Path

7	North Searsole Manager office	North Searsole WB	1.7	Work Path
8	North Searsole Manager office	Kanustora AO	6	Protection Path
9	Belbaid Manager Office	Belbaid	2	Work Path
	Belbaid Manager Office	Parasia WB	4	Protection Path
10	Parasia Agent + Manager Office	Parasia WB	1	Work Path
11	Parasia Agent + Manager Office	Belbaid WB	4	Protection Path
12	Bansra OC Manager office	Basra WB	2	Work Path
13	Bansra OC Manager office	Kanustora AO	5	Protection Path
Total			41.400 Km.	
Total : Zone – 4			73.150 Km.	

NOTE:

- 1.The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years to 5 years and provide dark fibre links as per details given above in route with least distance between end points.
2. The actual length for billing shall be the length measured through OTDR testing of laid cable.
3. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.

ANNEXURE-5.10(e)**Optical Fibre Link Connectivity Requirement Details****Zone-5**

Tender No. : RCIL_ER_2020-21_1266 Dt.27.03.2021

Zone – 5: Hiring of Last Mile Fibre for delivery of MPLS-VPN in Kajora Area & SP Mines Area

(A) Kajora				
1	Khas Kajora Agent + Manager Office	Khas Kajora WB	1.5	Work Path
2	Naba Kajora Agent + Manager Office	Naba Kajora WB	2.5	Work Path
3	Madhabpur Agent + Manager Office	Madhabpur WB	2	Work Path
4	Madhabpur Agent + Manager Office	Naba Kajora	3	Protection Path
5	Madhusudanpur Agent Office	Khas Kajora	3	Work Path
6	Madhusudanpur Agent Office	Paraskole East	3	Protection Path
7	Parascole West Agent office	Khas Kajora	2	Work Path
8	Jambad UG Agent Office	Jambad UG Road WB	1	Work Path
9	Jambad UG Agent Office	Kajora OFC	6	Protection Path
10	Jambad OC Manager office	Jambad OCP Road WB	1	Work Path
11	Jambad OC Manager office	Jambad Agent Office	3	Protection Path
12	Madhusudanpur 7 no pit Manager Office	Khas Kajora WB	5	Work Path
13	Madhusudanpur 7 no pit Manager Office	Khas Kajora 10 & 11 Pit	3.5	Protection Path
14	Central Kajora Agent + Manager Office	Central Kajora Road WB	2	Work Path
15	Parascole West Manager office	Parascole Road WB	0.9	Work Path
16	Parascole East Manager Office	Khas Kajora	3.5	Work Path
Total			42.9 Km.	
(D) S P Mines				
1	Jamtara 140T Railway Weigh Bridge	Jamtara Railway Weigh Bridge 100T	0.7	Work Path
2	Jamtara 140T Railway Weigh Bridge	Jamtara Road WB	1.5	Protection Path
3	Near Bhawanipur Road Weigh Bridge 100T	SP Mines AO	1.3	Work Path
4	Near Bhawanipur Road Weigh Bridge 100T	Chitra A Road WB	1.6	Protection Path
5	Near Khoon Patch 100T	New check post Road WB	1	Work Path
6	Near Khoon Patch 100T	Chitra B Road WB	1.4	Protection Path
Total			7.5 Km.	
Total : Zone – 5			50.4 Km.	

NOTE:

1. The approx. distance / fibre length indicated above is based on the initial survey is indicative only. The successful bidder shall survey the route for cable construction taking in consideration of maintenance of fibre links for 3 years to 5 years and provide dark fibre links as per details given above in route with least distance between end points.
2. The actual length for billing shall be the length measured through OTDR testing of laid cable.
3. The maximum allowed OFC cable loop (reserve for maintenance) is 5% of the route length.

ANNEXURE-5.11

Zone – 1

Hiring of Dark Fibre in ECL HQ Area, Mugma Area & Sodhpur Area in West Bengal and Jharkhand States, Eastern Coalfields Ltd.**PRICE BID****(Price Bid :Financial part of e-Tender)**

To:

Executive Director,
 RailTel Corporation of India Ltd.,
 Eastern Region, 3rd & 16th Floor,
 Chatterjee International Centre,
 33A Jawaharlal Nehru Road,
 Kolkata – 700 071.

Dear Sir,

Ref: Tender No. RCIL_ER_2020-21_1262 Dt.27.03.2021**Zone – 1: ECL HQ Area, Mugma Area & Sodhpur Area**

Having examined the Tender Document (and amendments, if any), the receipt of which is hereby duly acknowledged, we, the undersigned, submit our Price (inclusive of all taxes excluding GST) dark fibre links on hire basis, for Eastern Coalfields Ltd.'s Area given in Annexure -5.10(a) as indicated below:

Srl. No.	Description of work	Approx. Distance in Km.	Estimated hiring charges for three years	Rate Quoted in percentage (At par/Above/Below)
	Provision of one pair of dark fibre links in Eastern Coal Fields Ltd.'s ECL HQ Area, Mugma Area & Sodhpur Area in West Bengal & Jharkhand States as per link details given in Annexure – 5.10(a) and maintenance of fibre links for RailTel Corporation of India Ltd., Eastern Region.	122.600	Rs.83,85,840/-	Shall be filled online in IREPS portal only

	It is certified that I/We have inspected the sites and acquainted myself /ourselves with local conditions, work involved etc.
	The above Rate are exclusive of GST.
	I/We have carefully gone through the Instructions for bidders, Terms & conditions of contract, specifications, and other terms and conditions attached with the tender document.
	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.
	I/We undertake to provide Performance Guarantee of suitable amount towards faithful maintenance & supports till existence of individual links.

Dated this day of2021

(Signature)

(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of _____

ANNEXURE-5.12

Zone - 2

Hiring of Dark Fibre in Sripur Area, Satgram Area & Salanpur Area in West Bengal State, Eastern Coalfields Ltd.

PRICE BID

(Price Bid : Financial part of e-Tender)

To:**Executive Director,**

RailTel Corporation of India Ltd.,
 Eastern Region, 3rd & 16th Floor,
 Chatterjee International Centre,
 33A Jawaharlal Nehru Road,
 Kolkata – 700 071.

Dear Sir,

Ref : Tender No. RCIL_ER_2020-21_1263 Dt.27.03.2021**Zone-2 : Sripur Area, Satgram Area & Salanpur Area**

Having examined the Tender Document (and amendments, if any), the receipt of which is hereby duly acknowledged, we, the undersigned, submit our Price (inclusive of all taxes excluding GST) dark fibre links on hire basis, for Eastern Coalfields Ltd. Area given in Annexure -5.10(b) as indicated below:

Srl. No.	Description of work	Approx. Distance in mtrs	Estimated hiring charges for three years	Rate Quoted in percentage (Above/Below)
	Provision of one pair of dark fibre links in Eastern Coal Fields Ltd. Sripur Area, Satgram Area & Salanpur Area in West Bengal State as per link details given in Annexure – 5.10(b) and maintenance of fibre links for RailTel Corporation of India Ltd., Eastern Region.	102.800	Rs.70,31,520/-	Shall be filled online in IREPS portal only

	It is certified that I/We have inspected the sites and acquainted myself / ourselves with local conditions, work involved etc.
	The above Rate are exclusive of GST.
	I/We have carefully gone through the Instructions for bidders, Terms & conditions of contract, specifications, and other terms and conditions attached with the tender document.
	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.
	I/We undertake to provide Performance Guarantee of suitable amount towards faithful maintenance & supports till existence of individual links.

Dated this day of 2020

(Signature)

(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of _____

ANNEXURE-5.13

Zone - 3

Hiring of Dark Fibre hiring in Bankola Area & Kenda Area in West Bengal State, Eastern Coalfields Ltd.**PRICE BID****(Price Bid : Financial part of e-Tender)**

To
Executive Director,
RailTel Corporation of India Ltd.,
3rd & 16th Floor, Chatterjee International Centre,
33A Jawaharlal Nehru Road,
Kolkata – 700 071.

Dear Sir,

Ref : Tender No. RCIL_ER_2020-21_1264 Dt.27.03.2021

Zone – 3 : Bankola Area & Kenda Area

Having examined the Tender Document (and amendments, if any), the receipt of which is hereby duly acknowledged, we, the undersigned, submit our Price (inclusive of all taxes excluding GST) darkfibre links on hiring basis, for in Eastern Coalfields Ltd.'s Area given in Annexure -5.10(c) as indicated below:

Srl No	Description of work	Approx. Distance in Km.	Estimated hiring charges for three years	Rate Quoted in percentage (Above/Below)
	Provision of darkfibre links in Eastern Coalfields Ltd.'s Bankola Area and Kenda Area in West Bengal state as per link details given in Annexure – 5.10(c) and maintenance of cable links for RailTel Corporation of India Ltd., Eastern Region	95.300	Rs.65,18,520/-	Shall be filled online in IREPS portal only

	It is certified that I/We have inspected the sites and acquainted myself / ourselves with local conditions, work involved etc.
	The above Rate are exclusive of GST.
	I/We have carefully gone through the Instructions for bidders, Terms & conditions of contract, specifications, and other terms and conditions attached with the tender document.
	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.
	I/We undertake to provide Performance Bank Guarantee of suitable amount towards faithful maintenance & supports till existence of individual links.

Dated this day of 2021

(Signature)

(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of _____

ANNEXURE-5.14

Zone - 4

Hiring of Dark Fibre hiring in Pandaveswar Area & Kunustoria Area in West Bengal State, Eastern Coalfields Ltd.**PRICE BID****(Price Bid : Financial part of e-Tender)**

To
Executive Director,
RailTel Corporation of India Ltd.,
3rd & 16th Floor, Chatterjee International Centre,
33A Jawaharlal Nehru Road,
Kolkata – 700 071.

Dear Sir,

Ref : Tender No. RCIL_ER_2020-21_1265 Dt.27.03.2021

Zone – 4 : Pandaveswar Area & Kunustoria Area

Having examined the Tender Document (and amendments, if any), the receipt of which is hereby duly acknowledged, we, the undersigned, submit our Price (inclusive of all taxes excluding GST) darkfibre links on hiring basis, for in Eastern Coalfields Ltd.'s Area given in Annexure -5.10(d) as indicated below:

Srl No	Description of work	Approx. Distance in Km.	Estimated hiring charges for three years	Rate Quoted in percentage (Above/Below)
	Provision of darkfibre links in Eastern Coalfields Ltd.'s Pandaveswar Area and Kunustoria Area in West Bengal state as per link details given in Annexure – 5.10(d) and maintenance of cable links for RailTel Corporation of India Ltd., Eastern Region	73.150	Rs.50,03,460/-	Shall be filled online in IREPS portal only

	It is certified that I/We have inspected the sites and acquainted myself / ourselves with local conditions, work involved etc.
	The above Rate are exclusive of GST.
	I/We have carefully gone through the Instructions for bidders, Terms & conditions of contract, specifications, and other terms and conditions attached with the tender document.
	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.
	I/We undertake to provide Performance Bank Guarantee of suitable amount towards faithful maintenance & supports till existence of individual links.

Dated this day of 2021

(Signature)

(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of _____

ANNEXURE-5.15

Zone - 5

Hiring of Dark Fibre hiring in Kajora Area & S P Mines Area in West Bengal & Jharkhand States, Eastern Coalfields Ltd.**PRICE BID****(Price Bid : Financial part of e-Tender)**

To,
Executive Director,
 RailTel Corporation of India Ltd.,
 3rd& 16th Floor, Chatterjee International Centre,
 33A Jawaharlal Nehru Road,
 Kolkata – 700 071.

Dear Sir,

Ref : Tender No. RCIL_ER_2020-21_1266 Dt.27.03.2021**Zone – 5 : Kajora Area & S P Mines Area**

Having examined the Tender Document (and amendments, if any), the receipt of which is hereby duly acknowledged, we, the undersigned, submit our Price (inclusive of all taxes excluding GST) darkfibre links on hiring basis, for in Eastern Coalfields Ltd.'s Area given in Annexure -5.10(e) as indicated below:

Srl No	Description of work	Approx. Distance in Km.	Estimated hiring charges for three years	Rate Quoted in percentage (Above/Below)
	Provision of darkfibre links in Eastern Coalfields Ltd.'s Kajora Area and S P Mines Area in West Bengal and Jharkhand states as per link details given in Annexure – 5.10(e) and maintenance of cable links for RailTel Corporation of India Ltd., Eastern Region	50.400	Rs.34,47,360/-	Shall be filled online in IREPS portal only

	It is certified that I/We have inspected the sites and acquainted myself / ourselves with local conditions, work involved etc.
	The above Rate are exclusive of GST.
	I/We have carefully gone through the Instructions for bidders, Terms & conditions of contract, specifications, and other terms and conditions attached with the tender document.
	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.
	I/We undertake to provide Performance Bank Guarantee of suitable amount towards faithful maintenance & supports till existence of individual links.

Dated this day of 2021

(Signature)

(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of _____

PART – 6**Check List**

SN	Have you submitted the following documents?	Submitted /complied or Not	Page No/ Ref No. of Offer
1	Cost of tender document or document in support for exemption from submission of Cost of tender document		
2	Earnest Money Deposit or document in support for exemption from submission of EMD		
3.	Original Power of Attorney and Notarized Affidavit Annexure-A (clause-13, Chapter-1) (off line)		
4.	Uploading of digitally signed Tender document(online)		
5.	Documentary evidence against eligibility criteria(Clause 3.2 , Part-3)		
5	Compliance statement for acceptance of Technical specification & SLA Terms& Conditions Annexure 5.2 & Annexure-5.4		
6	Deviation Statement, if any, (Chapter wise and Clause wise) from Technical Specification & Tender conditions		
8	Miscellaneous/ supporting documents asked for in the tender document wherever required to meet up respective criteria		

***Note: Non-submission/ non-compliance of above documents as deliberated in check List may make the offer liable to be summarily rejected.**

**** *****END OF THE DOCUMENT *******