

RailTel's Bid Specific Additional Terms & Conditions (ATC)

Information to Bidder for the “Supply of Optical Fibre Patchcord, Attenuator & Adaptor for New Jalpaiguri Territory ”

Ref: GeM Bid No. GEM/2023/B/4872684

Dated: 19.04.2024

1. The item/items in this bid should be quoted as per the technical specifications mentioned in Schedule of Requirement (SOR) available in **Annexure-I**.
2. The GeM bid document is also available on website www.railtelindia.com for information of bidders. However, bidding is to be done on GeM platform only.
3. The material offered shall have complete data sheets and detailed description on OEM web sites. Bidder shall provide duly filled and signed Technical Compliance of the offered material, failing which the bid may get rejected.
4. Priced BOM/SOR shall not be submitted with technical bid, if submitted the bid will be summarily rejected.
5. GSTIN ID of vendor should be provided from where goods will be supplied.

6. Delivery Period:

The bidder has to complete the supply within 60 days from the date of issue of confirmed PO. If material is not supplied within the approved delivery period then penalty of 0.5% of undelivered quantity per week or part thereof for the undelivered portion of SOR subject to the maximum to the 10% of the contract value will be levied.

7. Consignee : Office of the Chief Manager(O&M). RailTel Corporation of India Ltd., ADRM Office Complex, Opp. NJP Police Station, P.O. Bhasktinagar, Dist. Jalpaiguri, - 734007 (Mobile No. 9002044124).

8. Inspection:

- 8.1 Inspection: Inspection shall be carried out by authorized representative of RailTel/ Eastern Region.
- 8.7 Finished products shall be tested 100% by the factory QC personnel before being offered to RailTel for acceptance to ensure that it meets all quality requirements as per the relevant specifications. Duly filled in test formats indicating the results of such tests shall be submitted along with material offered for inspection to RailTel.
- 8.9 It is the prime responsibility of the manufacturer to ensure that all inward goods are procured from approved sources or the authorized dealers of approved sources only.

9. Earnest Money Deposit (EMD):

Earnest Money Deposit : Nil

10. **Performance Bank Guarantee/ Security Deposit** : Not applicable

11. Eligibility Criteria for OEM:

The material offered by the OEM or material of the same series/family from the same OEM should have been satisfactorily working in Government /PSUs/Telecom Service Providers network for at least 12 months as on opening of bid, in India or Abroad. The certificates from the actual users will have to be submitted online.

The OEM should have supplied at least 35% of the tendered quantity (rounded to the nearest whole number) of the material offered or equipment of the same series/family during last preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid to Government/PSUs/Telecom Service Providers. OEM should submit self-certificate with proper contact detail of clients along with quantities supplied (Firm Name, Contact person, Designation, Telephone Number, Fax, Official mail id etc.). The same should be issued by authorized signatory.

The OEM should have proven facilities for Engineering, manufacture, assembly, integration and testing of Patch cord, attenuator and adaptor and basic facilities with respect to space, Engineering, Personnel, Test equipment, Manufacture, Repair, Service Center Supports for at least past three years in the country from where the proposed material are planned to be supplied. In case OEM is located outside India, it should have repair and service center facilities in India also. The certificates/Undertaking for the same will have to be submitted online.

(The bidder will have to submit the proof of establishment for the facility)

12. Eligibility Criteria for bidder:

12.1 Technical Eligibility for bidder

The tenderer must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited:

- Three similar works each costing not less than the amount equal to 30% of advertised value of the tender,
or
- Two similar works each costing not less than the amount equal to 40% of advertised value of the tender,
or
- One similar work each costing not less than the amount equal to 60% of advertised value of the tender.

Similar Work- Supply of passive optical fibre communication accessories like Optical Fibre Patchcord, Optical Fibre adaptor, Optical Fibre attenuator etc. in any Government/State Government/PSU/ Telco.

Note:

- (i) Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organization, PSU or any TELCO with work experience certificate issued by Public listed company having average annual turnover of Rs.500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of opening of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates.
- (ii) In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.

12.2 Financial Eligibility:

The bidder should have minimum cumulative turnover of 150% of tendered value or above during the last 3 financial years (i.e. current year and/or three previous financial years). The bidder should provide Audited Balance Sheets / annual reports as documentary evidence and for current year, the Statutory Auditor's certificate for turnover of current year up to the date of bid opening for which Balance Sheet/P&L may not be available. In case of photocopy of Balance Sheet/P&L the same should be certified by Chartered Accountant as true copy.

- 12.3 Bidder should have authorization specific to this tender from respective OEM as per **Annexure-III**.
- 12.4 The bidder should have registered office in India for a minimum period of 1 year as on schedule date of bid opening. Certificate of incorporation will have to be submitted.
- 12.5 The bidder or their promoters having equity stake or operating partnership in bidder, should not be holding valid License for Telecom Service Provider/ISP/NLD, Services License of Government of India for Telecom Operation.
- 12.6 The bidder should not have been blacklisted by any agency /purchaser during the past 5 years
- 12.7 Performance statement of last three years for supply of material to Railways, BSNL, MTNL, Government PSU's & Telecom Service Providers. This Performance Statement is to be submitted in following format: -

Year	PO No & Date with description of item	Name of the purchaser	Qty. ordered	Date of delivery in the Purchase Order	Qty. Supplied within scheduled date of delivery	Qty. Supplied during 1 st extension	Qty. Supplied during 2 nd extension	Qty. Supplied during 3 rd extension
1	2	3	4	5	6	7	8	9

- 12.7.1 They may be deprived of any order against this tender if the information furnished is found to be incorrect later on. Correct status/supply position of pending orders, if any, should be invariably indicated. Supporting documents are to be enclosed. Photocopies of the supply/purchase orders along with the Inspection Certificates and Receipt Notes should be enclosed for ready reference, along with tender to substantiate their past performance.

13 **Splitting of Quantity:** Not Applicable.

14 **Evaluation Criteria:**

- i. The bidder shall quote the materials prices as per the price format given in the tender.
- ii. Bidder should quote for all the items. Non-quoting for all items will render the bid invalid and will not be considered for evaluation. The Offers will be evaluated on total cost.
- iii. The offers for respective Item will be determined on Total Unit Rate on CIP destination basis which will include basic rate, GST, freight, insurance and any other charge or cost quoted by the tenderer.
- iv. Offers from the tenderer's not meeting the eligibility criteria will not be considered.

15. **Variation of Quantities at the Time of Award**

- 15.1 RailTel reserves the right to cancel the tender for full or part quantity tendered without assigning any reason.
- 15.2 The purchaser reserves the right shall be at liberty to increase or decrease the tendered quantity by 30% (thirty percent) if so warranted.

16. **Warranty:**

The material is to be warranted for 12 months from date of delivery. The tenderer shall warrant that materials to be supplied shall be new and free from all defects and faults in material, workmanship and manufacturing and shall be of the highest grade and consistent with the established and generally

accepted standards of materials of the type ordered and shall perform in full conformity with the specifications and drawings.

The supplier shall be responsible for any defects that may develop under the conditions provided by the contract and under proper use, arising from faulty materials, design or workmanship such as corrosion, inadequate quantity of material to meet item requirements, inadequate contact protection, deficiencies in design and/ or otherwise and shall remedy such defects at his own cost when called upon to do so by the Purchaser who shall state in writing in what respect the stores are faulty.

17. **Training:**

Not applicable

18. **Payment Terms:** Payment will be done after submission of the following documents:

- i. Original Tax Invoice (with separate tax amount, containing POS, RailTel GSTIN, RailTel GSTIN, and Supplier GSTIN)
- ii. Packing list
- iii. Delivery Challan
- iv. Railway/ Transporters Receipt/Consignee Note
- iv. E-way bill
- v. Manufacturer's Guarantee Certificate and in-house Inspection Certificate
- vi. Inspection Certificate issued by purchaser's inspector;
- vii. Consignee's receipt of goods received in good condition
- viii. Not used
- ix. Certificate for the ordered quantity/ material supplied as per specification.

a) 100% value against full supply of material and accompanied with above mentioned documents.

b i) 90% of the value of the part supply of material on receipt by the consignee duly inspected and accompanied with above mentioned documents.

ii) Balance 10% full supply of material.

c) Bill Passing & Paying Authority:

Bill passing Authority is Territory Manager/ New Jalpaiguri, RailTel, Eastern Region and bill paying Authority is JGM/Finance/Eastern Region. Bills to be submitted to TM/NJP for payment.

19. The tenderer shall submit a notarized affidavit on a non-judicial stamp paper stating that they are not liable to be disqualified and all their statement/documents submitted along with bid are true and factual. Standard format of the affidavit to be submitted by the bidder is enclosed as **Annexure-IV**. **Non submission of an affidavit by the bidder shall result in summarily rejection of his/their bid**. And 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 Tender Committee to scrutinize beyond the submitted document of tenderer as far as his qualification for the tender is concerned.

The RailTel (RCIL) reserves the right to verify all statements, information and documents submitted by the bidder in his tender offer, and the bidder shall, when so required by the RailTel (RCIL), 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 (RCIL) shall not relieve the bidder of its obligations or liabilities hereunder nor will it affect any rights of the RailTel thereunder.

In case of any wrong information submitted by tenderer, the contract shall be terminated. and agency will be barred for doing business on RailTel (RCIL)for 3years.

20. **Online Submissions:**

The bidder is required to upload and submit the following documents on line before due date & time of bid. The due date & time for closing of the bid as per GeM Bid and the bid will be opened as per GeM Bid.

- (i) Offer letter as per Annexure-II
- (ii) Not used
- (iii) Not used
- (iv) Clause wise compliance along with all mentioned documents/annexures for all clauses of GeM Bid and ATC (Information to bidder) documents.
- (v) Data Sheet of offered item/equipment.
- (vi) Financial (Certified copies of audited balance sheets/annual reports of last three preceding financial years) and Technical Eligibility Criteria documents.
- (vii) Technical Compliance of all Specification of items as per ATC documents.
- (viii) Proof of document required against Eligibility criteria of OEM (or) Authorized bidder of OEM vide para 11 / 12 as applicable.
- (ix) MAF/OEM Authorization as per **Annexure-III**.
- (x) Notarized affidavit on a non-judicial stamp paper as per **Annexure-IV**.
- (xi) Notarized Power of Attorney in name of authorized signatory as per Clause No. 23.

21. **Offline documents:**

Original copy of documents shall be submitted by tenderer offline at RailTel Corporation of India Ltd., 19th Floor, Aurora Waterfront Building, Plot No.GN. 34/1, Block GN, Sector-V, Salt Lake City, Bidhannagar, Kolkata-700091 at any point of time whenever asked for verification.

22. **Insurance**

Not used

23 **Constitution of Firm and Power of Attorney**

23.1 Any individual(s) signing the tender or other documents connected therewith should specify whether he is signing:-

- (a) As sole proprietor of the concern or as attorney of the sole Proprietor.
- (b) As partner or partners of the firm.
- (c) As a Director, Manager or Secretary in the case of Limited Company duly authorized by a resolution passed by Board of Directors or in pursuance of the authority conferred by Memorandum of Association.

23.2 In the case of a firm not registered under the Indian Partnership Act, all the partners or the attorney duly authorized by all of them should sign the tender and all connected documents. The original Power of Attorney or other documents empowering the individual or individuals to sign should be furnished to the Purchaser for verification, if required.

23.3 RailTel will not be bound by Power of Attorney granted by the tenderer or by the changes in the composition of the firm made subsequent to the execution of the contract agreement.

23.4 In case where Power of Attorney partnership deed has not been executed in English, the true and authenticated of copies of the translation of the same by Advocate, authorized translators of Courts and licensed Petition Writers should be supplied by the contractor(s), while tendering of the work.

Note: 1) The bidder is required to give acceptance of all the clauses of **GeM bid, ATC** and RailTel's Bid Specific **ATC** document. Any deviation / non-acceptance may lead to rejection of the bid.

- 2) Information to Bidder viz. corrigendum /addendum/ amendments etc. for this bid shall be posted on www.railtelindia.com and GeM portal only.
- 3) This bid is governed by the Specific Additional Terms & Conditions and General Terms & Conditions laid down by the GeM against **GeM Bid No: GEM/2024/B/4872684**
- 4) Not used.

In case, if any contradiction between GeM Bid, Additional Terms & Conditions, RailTel's Bid Specific Additional Terms & Conditions and General Terms & Conditions, RailTel's Bid Specific Additional Terms & Conditions and General conditions will prevail.

24. **Long Term Maintenance Support/AMC:**

Not used

25. **DENIAL CLAUSE** - Supplier will not be entitled to any benefit of upward statutory variations in GST rates Announced after expiry of the original Delivery Period as per purchase order & in Case of reduction in GST rates if any, benefit will be passed on to RailTel at any stage of the contract.

26. **Contact Details for general Information:**

RailTel Contact-I :Shri P D James, Asstt.GM (Mobile: 9007044114)

RailTel Contact-II : Shri Rashid Hassnain, TM/New Jalpaiguri (Mobile: 9002044173)

27 **Trade Receivables Discounting System (TReDS):**

TReDS feature is available on m1xchange portal, URL: <https://www.m1xchange.com>.

- i. RailTel is registered with m1xchange TReDS Platform having Buyer registration Number "BUYER00001496". The URL for m1xchange Platform is <https://www.m1xchange.com> MSE suppliers/vendors are required to register themselves on m1xchange Platform for availing the facility of bill discounting on TReDS portal. The bidder is mandatorily required to submit its TReDS registration number (as provided by M1xchange portal) and GRN (Goods/Service Receipt Note) Number (as provided by RailTel on delivery of Goods/ Service) while submitting the invoices if requires to avail TReDS facility.
- ii. MSE Vendor will bear all costs relating to availing the facility of discounting on TReDS platform including but not limited to Registration charges, Transaction charges for financing, Discounting Charges, Interest on financing. or any other charges known by any name shall be borne by MSE Vendor.
- iii. MSE Vendor hereby agrees to indemnify, hold harmless and keep RailTel and its affiliates, Directors, officers, representatives, agents and employees indemnified, from any and all damages, losses, claims and liabilities (including legal costs) which may arise from Sellers submission, posting or display, participation, in any manner, on the TReDS Platform or from the use of Services or from the Buyer's breach of any of the terms and conditions of the Usage Terms or of this Agreement and any Applicable Law on a full indemnity basis.
- iv. RailTel shall not be liable for any special, indirect, punitive, incidental, or consequential damages or any damages whatsoever (including but not limited to damages for loss of profits or savings, business interruption, loss of information), whether in contract, tort, equity or otherwise or any other damages resulting from using TReDS platform for discounting their (MSE Vendor's) invoices

Annexure-I

1. The material offered shall be with 1-year warranty.

Schedule of Requirement

SOR Item No.	Item Description	Item Quantity	Unit of Measure
1	LC PC Plugin Attenuator – 2dB, as per technical specification of SOR-1	140	Nos.
2	LC PC Plugin Attenuator – 5dB, as per technical specification of SOR-2.	140	Nos.
3	LC PC Plugin Attenuator – 10dB, as per technical specification of SOR-3.	140	Nos.
4	LC-LC Adaptor, as per technical specification of SOR-4.	60	Nos.
5	FC/PC-FC/PC Adaptor, as per technical specification of SOR-5.	160	Nos.
6	SC/PC-SC/PC Adapter, as per technical specification of SOR-6.	60	Nos.
7	Single mode FC/PC-LC/PC Patchcord 20m Length, as per technical specification of SOR-7.	105	Nos.
8	Single mode FC/PC-LC/PC Patchcord 10m Length, as per technical specification of SOR-8.	155	Nos.
9	Single mode FC/PC-LC/PC Patchcord 5m Length, as per technical specification of SOR-9.	140	Nos.
10	Single mode SC/PC-LC/PC Patchcord 20m Length, as per technical specification of SOR-10.	110	Nos.
11	Single mode SC/PC-LC/PC Patchcord 10m Length, as per technical specification of SOR-11.	250	Nos.
12	Single mode SC/PC-LC/PC Patchcord 5m Length, as per technical specification of SOR-12.	140	Nos.
13	Single mode SC/PC-FC/PC Patchcord 20m Length, as per technical specification of SOR-13.	95	Nos.
14	Single mode SC/PC-FC/PC Patchcord 10m Length, as per technical specification of SOR-14.	105	Nos.
15	Single mode SC/PC-SC/PC Patchcord 10m Length, as per technical specification of SOR-15.	130	Nos.
16	Single mode LC/PC-LC/PC Patchcord 20m Length, as per technical specification of SOR-16.	135	Nos.
17	Single mode LC/PC-LC/PC Patchcord 10m Length, as per technical specification of SOR-17	165	Nos.
18	Single mode LC/PC-LC/PC Patchcord 5m Length, as per technical specification of SOR-18.	125	Nos.
19	Single mode LC/PC-LC/PC Patchcord 3m Length, as per technical specification of SOR-19.	100	Nos.
20	Single mode FC/PC-FC/PC Patchcord 20m Length, as per technical specification of SOR-20.	115	Nos.

21	Single mode SC/PC-E2000 Type Patchcord 20m Length, as per technical specification of SOR-21.	10	Nos.
22	Single mode SC/PC-E2000 Type Patchcord 10m Length, as per technical specification of SOR-22.	20	Nos.
23	Single mode LC/PC-E2000 Type Patchcord 10m Length, as per technical specification of SOR-23.	60	Nos.
24	Single mode LC/PC-E2000 Type Patchcord 5m Length, as per technical specification of SOR-24.	20	Nos.

Technical Specifications

SOR-1 to SOR-3: LC PC Plugin Attenuator – 2dB/5dB/10dB

Sr. No	Parameter	Specification	Compliance (Yes/No.)
1	Connector First End	LC, Male	
2	Connector Second End	LC, Female	
3	Attenuation	2dB/5dB/10dB	
4	Cable Mode	Simplex	
5	Media	SMF	
6	Standard	OS1	
7	Compatible OEM	Industry standard	

SOR-4: LC-LC Adaptor

Sr. No	Parameter	Specification	Compliance (Yes/No.)
1	Operating Temperature	-40°C to +85°C -40°C	
2	Connection Durability	500 Mating	
3	Insertion Loss	< 0.3 dB	

SOR-5: FC/PC-FC/PC Adaptor

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Connectors	FC (female) to FC (female)	
2	Body material	Metal	
3	Mounting	Free standing or bulkhead 8.5mm hole (.34in)	
4	Alignment sleeve material	Zirconia Ceramic	
5	Channels	Simplex	
6	Precision	Single mode	
7	Colour	Metal	
8	Insertion Loss (IL)-	<0.2dB	
9	Durability	- <0.1dB change after 500 mating	
10	Operating Temperature	-4 ° C to +75 ° C (+25 ° F to +165 ° F)	

SOR-6: SC/PC-SC/PC Adapter

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Configuration	Simplex	
2	FO Connector	SC/PC	
4	Fiber Mode	Single Mode (SM)	
5	Attenuation Tolerance	±0.5dB	
6	Return Loss	:≥55dB	
7	Sleeve material	Zirconia-Ceramic / Phosphor-Bronze	

SOR-7 to SOR- 9 : Single mode FC/PC-LC/PC Patchcord 20m/10m/5m Length

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Connector type, Connector End A	FC/PC	
2	Connector type, Connector End B	LC/PC	
3	Cable type	Simplex	
4	Fiber type	Single Mode 9/125 micron	
5	Cable Size, Outer dia (in mm)	3	
6	Cord Length (in m)	20/10/5	
7	Jacket material (Sheath material)	PVC	
8	Cable colour	Yellow	
9	Operating temperature	-10 deg.C to +60 deg C	
10	Connector Insertion loss, Max. (in dB)	0.3	
11	Connector Return loss , Min. (in dB)	50	
12	Material of Ferrule	Zirconia Ceramic, Pre Radiused and pre polished	
13	Durability	500 Mating cycle	

SOR-10 to SOR-12: Single mode SC/PC-LC/PC Patchcord 20m/10m/5m Length

Sr. No	Parameter	Specification	Compliance (Yes/No.)
1	Connector type, Connector End A	SC/PC	
2	Connector type, Connector End B	LC/PC	
3	/PC	Simplex	
4	Fiber type	Single Mode 9/125 micron	
5	Cable Size, Outer dia (in mm)	3	
6	Cord Length (in m)	20/10/5	
7	Jacket material (Sheath material)	LSZH / PVC	
8	Cable colour	Yellow	
9	Operating temperature	-10 deg.C to +60 deg C	
10	Connector Insertion loss, Max. (in dB)	0.3	
11	Connector Return loss , Min. (in dB)	50	
12	Material of Ferrule	Zirconia Ceramic, Pre Radiused and pre polished	
13	Durability	500Mating cycle	

SOR-13 & SOR-14: Single mode SC/PC-FC/PC Patchcord 20m/10m Length

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Connector type, Connector End A	SC/PC	
2	Connector type, Connector End B	FC/PC	
3	Cable type	Simplex	
4	Fiber type	Single Mode 9/125 micron	
5	Cable Size, Outer dia (in mm)	3/1.2	
6	Cord Length (in m)	20/10	
7	Jacket material (Sheath material)	LSZH / PVC	

8	Cable colour	Yellow	
9	Operating temperature	-10 deg.C to +60 deg C	
10	Connector Insertion loss, Max. (in dB)	0.3	
11	Connector Return loss , Min. (in dB)	50	
12	Material of Ferrule	Zirconia Ceramic, Pre Radiused and pre polished	
13	Durability	200 Mating cycle	

SOR-15: Single mode SC/PC-SC/PC Patchcord 10m Length

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Connector type, Connector End A	SC/PC	
2	Connector type, Connector End B	SC/PC	
3	Cable type	Simplex	
4	Fiber type	Single Mode 9/125 micron	
5	Cable Size, Outer dia (in mm)	1.2/1.6/2/3	
6	Cord Length (in m)	10	
7	Jacket material (Sheath material)	LSZH / PVC	
8	Cable colour	Yellow	
9	Operating temperature	-10 deg.C to +60 deg C	
10	Connector Insertion loss, Max. (in dB)	0.3	
11	Connector Return loss , Min. (in dB)	50 / 55	
12	Material of Ferrule	Zirconia Ceramic, Pre Radiused and pre polished	
13	Durability	200 Mating cycle	

SOR-16 to 19: Single mode LC/PC-LC/PC Patchcord 20m/10m/5m/3m Length

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Connector type, Connector End A	LC/PC	
2	Connector type, Connector End B	LC/PC	
3	Cable type	Simplex	
4	Fiber type	Single Mode 9/125 micron	
5	Cable Size, Outer dia (in mm)	0.9 / 3	
6	Cord Length (in m)	20/10/5/3	
7	Jacket material (Sheath material)	LSZH / PVC	
8	Cable colour	Yellow	
9	Operating temperature	-10 deg C to +60 deg C	
10	Connector Insertion loss, Max. (in dB)	0.2 / 0.3	
11	Connector Return loss , Min. (in dB)	50 / 55	
12	Material of Ferrule	Zirconia Ceramic, Pre Radiused and pre polished	
13	Durability	200 Mating cycle	

SOR-20: Single mode FC/PC-FC/PC Patchcord 20m Length

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Connector type, Connector End A	FC/PC	
2	Connector type, Connector End B	FC/PC	
3	Cable type	Simplex	
4	Fiber type	Single Mode 9/125 micron	
5	Cable Size, Outer dia (in mm)	0.9 / 3	
6	Cord Length (in m)	20	
7	Jacket material (Sheath material)	LSZH / PVC	
8	Cable colour	Yellow	
9	Operating temperature	-10 deg C to +60 deg C	
10	Connector Insertion loss, Max. (in dB)	0.2 / 0.3	
11	Connector Return loss , Min. (in dB)	50 / 55	
12	Material of Ferrule	Zirconia Ceramic, Pre Radiused and pre polished	
13	Durability	200 Mating cycle	

SOR-21 & SOR-22: Single mode SC/PC-E2000 Type Patchcord 20m/10m Length

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Connector type, Connector End A	SC/PC	
2	Connector type, Connector End B	E2000	
3	Cable type	Simplex	
4	Fiber type	Single Mode 9/125 micron	
5	Cable Size, Outer dia (in mm)	3	
6	Cord Length (in m)	20/10	
7	Jacket material (Sheath material)	LSZH	
8	Cable colour	Yellow	
9	Operating temperature	0deg.C to +60 deg C	
10	Connector Insertion loss, Max. (in dB)	0.2	
11	Connector Return loss , Min. (in dB)	55	
12	Material of Ferrule	Zirconia Ceramic, Pre Radiused and pre polished	
13	Durability	500 Mating cycle	
14	Fibre for Patch Cord	G657.1A	

SOR-23 & SOR-24: Single mode LC/PC-E2000 Type Patchcord 10m/5m Length

Sr. No	Parameter	Specification	Compliance (Yes/No)
1	Connector type, Connector End A	LC/PC	
2	Connector type, Connector End B	E2000	
3	Cable type	Simplex	
4	Fiber type	Single Mode 9/125 micron	
5	Cable Size, Outer dia (in mm)	3	
6	Cord Length (in m)	10/5	
7	Jacket material (Sheath material)	LSZH	
8	Cable colour	Yellow	

9	Operating temperature	-20 deg.C to +60 deg C	
10	Connector Insertion loss, Max. (in dB)	0.2	
11	Connector Return loss , Min. (in dB)	55	
12	Material of Ferrule	Zirconia Ceramic, Pre Radiused and pre polished	
13	Durability	500Mating cycle	
14	Fibre for Patch Cord	G657.1A	

Annexure-II

Offer Letter

Principal Executive Director,
Eastern Region,
RailTel Corporation of India Ltd.,
19th Floor, Aurora Waterfront Building,
Plot No. 34/1, Block GN, Sector-V,
Salt Lake, Bidhannagar,
Kolkata-700091

Ref: : GeM Bid No. GEM/2024/B/4872684 Dated: 19.04.2024

It is hereby confirmed that we have understood the terms and conditions of the Tender, have thoroughly examined the specifications, are aware of the nature of the goods & services required and our offer is to supply goods & services strictly in accordance with the requirements, terms & conditions of this Tender. We agree to abide by the terms and conditions of the tender if the contract is awarded to us.

2) We hereby offer to supply the goods and services detailed above or such portions thereof as you specify in the purchase order at the price quoted and agree to hold this offer open for acceptance for a period of 60 days from the date of opening of the bid.

SIGNATURE OF SUPPLIER (S)

Date:

CONTRACTOR (S) ADDRESS

SIGNATURE OF WITNESS:

- 1.
- 2.

Annexure-III

**Principal Executive Director,
Eastern Region,
RailTel Corporation of India Ltd.**

.....
.....
.....

Subject: Manufacturer Authorisation form (MAF) to M/s for
Ref: GeM Bid No. GEM/2024/B/4872684 dated:19.04.2024

Dear Sir,

We, M/s....., are established and reputed manufacturer and service provider of having our registered office at

We hereby authorise M/s (bidder name), Office to participate in bid and subsequently upon award of the bid to execute the supply of our range of products against your above said bid.

We further extend our warranty for years for our range of products offered by M/sagainst the above-said bid.

Thanking you,
Best regards,

Authorised Signatory

Annexure-IV

FORMAT FOR AFFIDAVIT TO BE UPLOADED BY 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 stamp paper has to be in the name of the tenderer)**

I..... (Name and designation)** appointed as the attorney/authorized signatory of the tenderer (including its constituents),
M/s. _____ (hereinafter called the tenderer) for the purpose of the Tender documents for the work of _____ as per the tender No. _____ of RailTel Corporation of India Ltd., Eastern Region, do hereby solemnly affirm and state on the behalf of the tenderer including its constituents as under:

- (i) I/We the tenderer (s) am/are signing this document after carefully reading the contents.
- (ii) I/we the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
- (iii) I/We hereby declare that I/We have downloaded the tender documents from RailTel's website www.railtelindia.com or GeM Portal gem.gov.in. I/We have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenderer's, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
- (iv) I/We declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
- (v) **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.**
- (vi) **I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents submitted by us.**
- (vii) I/We undersigned that if the certificates regarding eligibility criteria submitted by us are found to be forged/false or incorrect at any time during process for evaluation of tenders, it shall lead to forfeiture of the tender EMD besides banning of business for five year on entire RailTel Corporation of India Limited. Further, I/we (*insert name of the tenderer*) ** _____ and all my/our constituents understand that my/our offer shall be summarily rejected.
- (viii) 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 and Performance Guarantee besides any other action provided in the contract including banning of business for five year on entire RailTel Corporation of India Limited.

**DEPONENT
SEAL AND SIGNATURE
OF THE TENDERER**

VERIFICATION

I/We above named tenderer 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 contents in Italics are only for guidance purpose. Details as appropriate are to be filled in suitably by tenderer. Attestation before Magistrate/Notary Public.

Annexure - V

PROFORMA FOR PERFORMANCE BANK GUARANTEE BOND

Not used

GUIDLINES REGARDING PROVISION FOR PROCUREMENT FROM A BIDDER WHICH SHARES A LAND BORDER WITH INDIA

- I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority [The Competent Authority for the purpose of registration under this Order shall be the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT)].
- II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.
- III. "Bidder from a country which shares a land border with India" for the purpose of this Order means: -
 - a. An entity incorporated, established or registered in such a country; or
 - b. A subsidiary of an entity incorporated, established or registered in such a country; or
 - c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
 - d. An entity whose beneficial owner is situated in such a country; or
 - e. An Indian (or other) agent of such an entity; or
 - f. A natural person who is a citizen of such a country; or
 - g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.
- IV. The beneficial owner for the purpose of (III) above will be as under:
 1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.

Explanation-

 - a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent. of shares or capital or profits of the company;
 - b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders agreements or voting agreements;
 2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
 3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;

4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
- V. An Agent is a person employed to do any act for another, or to represent another in dealings with third person.
- VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

Certificate to be given by the Tenderer:

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that I am not from such a country or, if from such a country, I have been registered with the Competent Authority. I hereby certify that I fulfill all requirements in this regard and I am eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"

Certificate to be given by Tenderer for Works involving possibility of sub-contracting:

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; I certify that I am not from such a country or, if from such a country, I have been registered with the Competent Authority and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. I hereby certify that I fulfill all requirements in this regard and I am eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"