

Corrigendum - I

Design, Supply, Installation, Testing, Commissioning & AMC of
DWDM & MDWDM system for the OFC based
communication network of RailTel



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1 Corrigendum-I for Design, Supply, Installation, Testing, Commissioning & AMC of DWDM & MDWDM system for the OFC based communication network of RailTel

In reference to **Tender for Design, Supply, Installation, Testing, Commissioning & AMC of DWDM & MDWDM system for the OFC based communication network of RailTel** against Tender No. **RailTel/Tender/OT/CO/NTP/ 2021-22/DWDM & MDWDM/001**, all are advised to note following changes in the tender document:

SN	Pg. No.	RFP Clause No	RFP Clause	Revised Clause
1	69	4.A.2.5.1 of Chapter 4A	In addition, two NMS trained engineer (one for each SOR package) shall be provided at the NOC location in each Region, as part of maintenance supervision obligation. The NOC engineer will ensure that the down time shall not be more than 4 hours for equipment failure. Additional manpower if considered necessary shall be provided by contractor to stabilize the network. A penalty of Rs. 1000/- per hour of down time of network shall be imposed on the contractor for not meeting the down time prescribed. The Contractor's Engineer shall be responsible to identify the fault and advise corrective measures and ensure that defective cards are replenished.	In addition, two NMS trained engineer (two for each SOR package) shall be provided at the NOC location in each Region, as part of maintenance supervision obligation. The NOC engineer will ensure that the down time shall not be more than 4 hours for equipment failure. Additional manpower if considered necessary shall be provided by contractor to stabilize the network. A penalty of Rs. 1000/- per hour of down time of network shall be imposed on the contractor for not meeting the down time prescribed. The Contractor's Engineer shall be responsible to identify the fault and advise corrective measures and ensure that defective cards are replenished.
2		Entire tender document.	Added New clause as 4.A.44 under chapter 4A for EMD. This clause will supersede all EMD Clauses of tender document.	4.A.44. The earnest Money applicable for this contract shall be as per RailTel office order Number- RCIL-CO00P (CORR)/1/ 2021- O/o ED/Operations/CO/RCIL (E 14736) dated 04.06.2021 given as annexure-VII of Tender Document.
3		Entire tender document	Added new clause as 4.B.9 under chapter 4B.	Wherever there is a requirement of submission of any document on the stamp paper/ notarized stamp paper and owing to the lockdown if the stamp papers are not obtainable, bidders may submit such document on its letter head. However, required documents on stamp paper/ notarized stamp paper (as the case may be) needed to be submitted by the successful bidder(s) before issuance of LOA.
4	41	Clause 3.A.1.3.1-11 of Chapter-3A	Bidder/OEM can use proposed and existing DWDM Network of same OEM make components like chassis, OSC system and modules in MDWDM Network at common locations/paths	Bidder/OEM can use proposed MDWDM Network Components like chassis, OSC system and modules in MDWDM networks at common locations/path. Existing Network/inventory of RailTel will not be used for proposed network.

5	44	Clause 3.A.1.4.26 of Chapter-3A	Bidder should propose new DWDM components for DWDM Network as per following tables for efficient operational practice. <table><tr><th>S. No.</th><th>Active Component</th><th>Types of Model allowed</th></tr><tr><td>1</td><td>Chassis (ROADM, OADM, Regen, ILA)</td><td>Max. Four Type</td></tr><tr><td>2</td><td>Amplifiers (Booster, Pre-Amp, Midstage and In-line Amplifier)</td><td>Max. Four types</td></tr><tr><td>3</td><td>WSS</td><td>Max. Two type</td></tr><tr><td>4</td><td>Mux/Demux (Ch. Add/drop)</td><td>Mux /Demux three types</td></tr><tr><td>5</td><td>Inner Amplifier</td><td>Only One type</td></tr></table>	S. No.	Active Component	Types of Model allowed	1	Chassis (ROADM, OADM, Regen, ILA)	Max. Four Type	2	Amplifiers (Booster, Pre-Amp, Midstage and In-line Amplifier)	Max. Four types	3	WSS	Max. Two type	4	Mux/Demux (Ch. Add/drop)	Mux /Demux three types	5	Inner Amplifier	Only One type	Bidder should propose new DWDM components for DWDM Network as per following tables for efficient operational practice. <table><tr><th>S. No.</th><th>Active Component</th><th>Types of Model allowed</th></tr><tr><td>1</td><td>Chassis (ROADM, OADM, Regen, ILA)</td><td>Max. Four Type</td></tr><tr><td>2</td><td>Amplifiers (Booster, Pre-Amp, Midstage and In-line Amplifier)</td><td>Max. Five types</td></tr><tr><td>3</td><td>WSS</td><td>Max. Two type</td></tr><tr><td>4</td><td>Mux/Demux (Ch. Add/drop)</td><td>Mux / Demux three types</td></tr></table>	S. No.	Active Component	Types of Model allowed	1	Chassis (ROADM, OADM, Regen, ILA)	Max. Four Type	2	Amplifiers (Booster, Pre-Amp, Midstage and In-line Amplifier)	Max. Five types	3	WSS	Max. Two type	4	Mux/Demux (Ch. Add/drop)	Mux / Demux three types																																																																																																																																																																							
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			68	Gangapur City	ILA	Sawai Madhopur	OADM		68	Sawai Madhopur	OADM	Gangapur City	ILA	
			69	Hindon	ILA	Gangapur City	ILA		69	Gangapur City	ILA	Hindon	ILA	
			70	Bayana	ILA	Hindon	ILA		70	Hindon	ILA	Bayana	ILA	
			72	Fatehpur Sikri	OADM	Agra	OADM		72	Fatehpur Sikri	ILA	Agra	OADM	

8	188	3. Bangalore-Mumbai & Bangalore-Chennai (b. ILA & OADM Locations) of Annexure-II of Chapter-8B	<table><tr><th>S. No.</th><th>Site Name</th><th>Equipment Type (10G or 100G)</th><th>Type of Equipment's (ILA or OADM)</th><th>OADM Degree</th></tr><tr><td colspan="5">3 rd Protection Path to Bangalore-Chennai</td></tr><tr><td>3</td><td>Salem</td><td>-</td><td>ILA</td><td>-</td></tr><tr><td>11</td><td>Chengalpattu</td><td>-</td><td>ILA</td><td>-</td></tr></table>	S. No.	Site Name	Equipment Type (10G or 100G)	Type of Equipment's (ILA or OADM)	OADM Degree	3 rd Protection Path to Bangalore-Chennai					3	Salem	-	ILA	-	11	Chengalpattu	-	ILA	-	<table><tr><th>S. No.</th><th>Site Name</th><th>Equipment Type (10G or 100G)</th><th>Type of Equipment's (ILA or OADM)</th><th>OADM Degree</th></tr><tr><td colspan="5">3 rd Protection Path to Bangalore-Chennai</td></tr><tr><td>3</td><td>Salem</td><td>100G</td><td>OADM</td><td>2</td></tr><tr><td>11</td><td>Chengalpattu</td><td>100G</td><td>OADM</td><td>1</td></tr></table>	S. No.	Site Name	Equipment Type (10G or 100G)	Type of Equipment's (ILA or OADM)	OADM Degree	3 rd Protection Path to Bangalore-Chennai					3	Salem	100G	OADM	2	11	Chengalpattu	100G	OADM	1
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9	190	1. Pratap Nagar ---Nagda--- Bhopal—Agra of Annexure-IV of Chapter-8B	<table><tr><th>SN</th><th>END A</th><th>END A Type: OADM or ILA</th><th>END B</th><th>END B Type: OADM or ILA</th></tr><tr><td>17</td><td>Vikramgarh</td><td>ILA</td><td>Nagda</td><td>OADM</td></tr><tr><td>18</td><td>Shamgarh</td><td>ILA</td><td>Vikramgarh</td><td>ILA</td></tr><tr><td>19</td><td>Ramganj Mandi</td><td>ILA</td><td>Shamgarh</td><td>ILA</td></tr><tr><td>20</td><td>Kota</td><td>OADM</td><td>Ramganj Mandi</td><td>ILA</td></tr></table>	SN	END A	END A Type: OADM or ILA	END B	END B Type: OADM or ILA	17	Vikramgarh	ILA	Nagda	OADM	18	Shamgarh	ILA	Vikramgarh	ILA	19	Ramganj Mandi	ILA	Shamgarh	ILA	20	Kota	OADM	Ramganj Mandi	ILA	<table><tr><th>SN</th><th>END A</th><th>END A Type: OADM or ILA</th><th>END B</th><th>END B Type: OADM or ILA</th></tr><tr><td>17</td><td>Nagda</td><td>OADM</td><td>Vikramgarh</td><td>ILA</td></tr><tr><td>18</td><td>Vikramgarh</td><td>ILA</td><td>Shamgarh</td><td>ILA</td></tr><tr><td>19</td><td>Shamgarh</td><td>ILA</td><td>Ramganj Mandi</td><td>ILA</td></tr><tr><td>20</td><td>Ramganj Mandi</td><td>ILA</td><td>Kota</td><td>OADM</td></tr></table>	SN	END A	END A Type: OADM or ILA	END B	END B Type: OADM or ILA	17	Nagda	OADM	Vikramgarh	ILA	18	Vikramgarh	ILA	Shamgarh	ILA	19	Shamgarh	ILA	Ramganj Mandi	ILA	20	Ramganj Mandi	ILA	Kota	OADM
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19	Shamgarh	ILA	Ramganj Mandi	ILA																																																		
20	Ramganj Mandi	ILA	Kota	OADM																																																		

10	190	2. Manmad— Secunderabad of Annexure-IV of Chapter-8B	<table><tr><th>SN</th><th>END A</th><th>END A Type: OADM or ILA</th><th>END B</th><th>END B Type: OADM or ILA</th></tr><tr><td>7</td><td>Parbhani</td><td>OADM</td><td>Purna</td><td>ILA</td></tr></table>	SN	END A	END A Type: OADM or ILA	END B	END B Type: OADM or ILA	7	Parbhani	OADM	Purna	ILA	<table><tr><th>SN</th><th>END A</th><th>END A Type: OADM or ILA</th><th>END B</th><th>END B Type: OADM or ILA</th></tr><tr><td>7</td><td>Parbhani</td><td>OADM</td><td>Purna</td><td>OADM</td></tr></table>	SN	END A	END A Type: OADM or ILA	END B	END B Type: OADM or ILA	7	Parbhani	OADM	Purna	OADM
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11	193	Annexure-V of Chapter-8B	2. Manmad—Secunderabad. <table><tr><th>S. No.</th><th>Site Name</th><th>ILA or OADM</th><th>OADM Degree</th></tr><tr><td>8</td><td>Purna</td><td>ILA</td><td></td></tr></table>	S. No.	Site Name	ILA or OADM	OADM Degree	8	Purna	ILA		2. Manmad—Secunderabad. <table><tr><th>S. No.</th><th>Site Name</th><th>ILA or OADM</th><th>OADM Degree</th></tr><tr><td>8</td><td>Purna</td><td>OADM</td><td>2</td></tr></table>	S. No.	Site Name	ILA or OADM	OADM Degree	8	Purna	OADM	2				
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8	Purna	OADM	2																					
12	76	Clause 4.A.12.2 (2) of Chapter-4A	(Financial Capability- Supporting Document Required) Note: Client certificate from other than Govt. Organization should be duly supported by Form 16A/26AS generated through TRACES of Income Tax Department of India.	Deleted																				
13	9	CHAPTER-2 SCHEDULE OF REQUIREMENT	1. SOR-1 Package (DWDM Solution) <table><tr><th>B</th><th colspan="4">SECHEDULE OF SERVICES</th></tr><tr><td>B4</td><td>Cost per Engineer for level 2 support for two years during Warranty Period as per clause 4.A.2.4 of Chapter- 4A.</td><td>Nos</td><td>4</td><td></td></tr></table>	B	SECHEDULE OF SERVICES				B4	Cost per Engineer for level 2 support for two years during Warranty Period as per clause 4.A.2.4 of Chapter- 4A.	Nos	4		1. SOR-1 Package (DWDM Solution) <table><tr><th>B</th><th colspan="4">SECHEDULE OF SERVICES</th></tr><tr><td>B4</td><td>Cost per Engineer for level 2 support for two years during Warranty Period as per clause 4.A.2.4 of Chapter- 4A.</td><td>Nos</td><td>8</td><td></td></tr></table>	B	SECHEDULE OF SERVICES				B4	Cost per Engineer for level 2 support for two years during Warranty Period as per clause 4.A.2.4 of Chapter- 4A.	Nos	8	
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15	181	Annexure-I of Chapter-8B	Added Foot Note	In case of fiber loss variations is more than 2 dB in 1st Fiber Loss and 2nd Fiber Loss of same fiber pair. In that case Bidder is allowed to consider lower of both these fiber loss value for Link engineering.																				

The last date of submission of bids is also extended from 15.06.2021 to 25.06.2021. Tender will be opened at 15:30 Hrs. on 25.06.2021.

All other term & conditions of tender documents will remain same.


Digitally signed by
HARISH PAWARIA
Date: 2021.06.14
14:51:42 +05'30'
(Harish Pawaria)
General Manager/NTP



No. RCIL-CO0OP(CORR)/1/2021-O/o ED/Operations/CO/RCIL (E 14736)
Dt. 04.06.2021

Executive Directors/Regional General Manager
RailTel Corporation of India Ltd.
Northern Region/New Delhi,
Eastern Region/Kolkata,
Southern Region/Secunderabad,
Western Region/Mumbai.

Sub: Indian Railways Standard General Conditions of Contract, July 2020 (Bid Security/Earnest Money Deposit & Additional Performance Security in case of Abnormally Low Bids).

Ref: (i) Railway Board Letter No. 2020/CE-I/CT/3E/GCC/Policy Dt. 30.12.20.
(ii) Ministry of Finance MO No. F9/4 2020-PPD Dt. 12.11.2020.

In compliance with Govt. Of India, Ministry of Finance vide OM No. F.9/4/2020 – PPD Dt. 12.11.2020 and Railway Board Policy Letter 2020/CE-I/CT/3E/GCC/Policy Dt. 30.12.2020 (referred (i)), it has been decided by RailTel to modify in Bid Security/Earnest Money Deposit and Additional Performance Security in case of Abnormally Low Bids are placed below:

1. Bid Security/Earnest Money Deposit:

- 1.1 No provisions of Earnest Money Deposit should be kept in the Bid documents in future and only Bid Security Declaration should be kept in the Bid Documents. This will be applicable for all tenders issued till 31.12.2021.
- 1.2 In lieu of Bid Security, bidder may be asked to sign “Bid Security Declaration” in the format attached as Annexure –I accepting that if they withdraw or modify their bids during period of validity etc., they will be banned for the period of Three years.
- 1.3 Whenever, there is compelling circumstances to ask for Bid Security, the same should be done only with the approval of the next higher authority to the authority competent to finalise the particular tender.

2. Additional Performance Security in case of Abnormally Low Bids:

- 2.1 No provisions should be kept in the Bid documents regarding Additional Security Deposit/Bank Guarantee (BG) in case of Abnormally low Bids.

रेलटेल कॉर्पोरेशन ऑफ इंडिया लिमिटेड (भारत सरकार का उपक्रम)
RailTel Corporation of India Ltd. (A Government of India Undertaking)
CIN : U64202DL2000GOI107905

SURESH KUMAR
Digitally signed by
SURESH KUMAR
Date: 2021.06.04
12:35:23 +05'30'

Corporate Office : Plate-A, 6th Floor, Office Block-2, East Kidwai Nagar, New Delhi-110023, T : +91 11 22900600, F +91 11 22900699
Regd. Office : 6th Floor, IIIrd Block, Delhi Technology Park, Shastri Park, Delhi - 110053
Website : www.railtelindia.com

- 2.2 Whenever, there is compelling circumstances to ask for Additional Security Deposit/Bank Guarantee (BG) in case of Abnormally Low Bids, the same should be done only with the approval of the next higher authority to the authority competent to finalise the particular tender.

This shall be followed in all tenders/contracts of RailTel Corporation of India Ltd. with immediate effect.

This is being issued with the approval of Chairman and Managing Director.

**SURESH
KUMAR** Digitally signed by
SURESH KUMAR
Date: 2021.06.04
12:36:36 +05'30'

**(Suresh Kumar)
Executive Directors/POM
For & on Behalf of RailTel Corporation of Ltd.**

- DA: (i) Format for Bid Security Declaration as per Annexure –I.
(ii) Railway Board Letter's mentioned above.
(iii) MO's of Ministry mentioned above.

- Copy to : 1. OSD to CMD for kind information to CMD.
2. DPOM, DNPM & DF for their kind information.
3. Sr. Manager/P&A – for uploading on RailTel Intranet website.
4. All EDs/GGMs/GM Addl. GMs in CO through mail.

Format for Bid Security Declaration

(On Non-judicial stamp paper of Rs. 100/-)

Whereas, I/We _____(Name of Agency) has submitted bid for _____(Name of Work and Tender No.) and whereas Earnest Money Deposit is being exempted in the aforesaid tender to give relief to the bidders as per Govt. of India guidelines due to severe financial crunch on account of slowdown in the economy due to the pandemic,

I/We hereby submit the following “Bid Security Declaration” in lieu of exemption from submitting Earnest Money Deposit :-

- 1) If I/We withdraw or modify my/our bid during the bid validity period (including extended validity of tender) specified in the tender documents;

Or

- 2) If, after the award of work, I/We fail to accept LOA/LOI, or to sign the contract agreement or fail to submit performance guarantee or fail to commence the work within stipulated time period prescribed in tender documents;

Or

- 3) If I/We furnish any incorrect or false statement / information/ document;

Or

- 4) If I/We hide any relevant information or do not disclose any material fact in the tender;

Or

- 5) If I/We commit any breach of integrity Pact;

I/We may be disqualified and banned for a period of three years and shall not be eligible to bid for future tenders in RailTel Corporation of India Ltd. for the period of three years from date of issue of such orders.

(Signed by the Authorized Representative of Firm)

Name of Authorized Representative
Name of Firm
Date

**Vikas
Singh** Digitally signed
by Vikas Singh
Date: 2021.06.04
12:21:03 +05'30'