



No. RCIL-CO0NTP(PLAN)/3/2024-O/o ADDL.GM/NTP/CNOC/RCIL (E-41830)

Dated: 30.04.2024

## Corrigendum-I

**Sub: Tender for “Supply of TDM over IP Solution, Servers, Switches, SFP and Virtual Route Reflector”.**

**Ref:** This office E-Tender No. GEM/2024/B/4854150 dt. 10.04.2024.

In reference to the Tender for the “Supply of TDM over IP Solution, Servers, Switches, SFP and Virtual Route Reflector” against GeM Bid No. GEM/2024/B/4854150 dt. 10.04.2024, all are advised to note the following changes of the tender:

SN	ATC clause No.	Existing clause in ATC	Revised clause in corrigendum
1	Annexure-I, Clause 3.1 SOR Item No.-1 (SN-20) (Page-25)	All interfaces shall support services like L2VPN, L3VPN, VPLS and multicast for both IPv4 and IPv6	Deleted.
2	Annexure-I, Clause 3.1 SOR Item No.-1 (SN-32 i) (Page-26)	RFC 3590, Source Address Selection for Multicast Listener Discovery Protocol	Deleted.
3	Annexure-I, Clause 3.1 SOR Item No.-1 (SN-38 a & b) (Page-27)	a) RFC 3569, Source Specific Multicast (SSM). b) RFC 3446, Anycast Rendezvous Point (RP) Mechanism using Protocol Independent Multicast (PIM).	Deleted.
4	Annexure-I, Clause 3.1 SOR Item No.-1 (SN-41 d) (Page-27)	The Router/Metro Ethernet Equipment should support BGP link-state (BGP-LS), RFC 4655	The Router/Metro Ethernet Equipment should support BGP link-state (BGP-LS).
5	Annexure-I, Clause 3.1 SOR Item No.-1 (SN-58 i) (Page-29)	Segment Routing: i) Traffic Steering of SR policies with Autoroute Include and Segment Routing TI-LFA SRLG Protection)	Deleted.
6	SOR, Annexure-I, Clause 2 (A.1) (Page-24)	Supply of Router/Metro Ethernet Equipment (minimum 4x10G SFP+ & 8x1G SFP Ports), including legacy TDM traffic (Channelized STM-1) over MPLS using Smart SFP transceivers as per technical specifications defined in annexure-I.	Supply of Router/Metro Ethernet Equipment (minimum 4x10G SFP+ & 4x1G SFP or Electrical Ports), including legacy TDM traffic (Channelized STM-1) over MPLS using Smart SFP transceivers as per technical specifications defined in annexure-I.
7	Annexure-I, Clause 3.3 SOR Item No.-3 (c) (Page-29)	It should have 256GB of DDR4 RAM working at 2400 MHz or higher.	It should have 256GB of DDR4 or higher RAM working at 2400 MHz or higher.

रेलटेल कॉर्पोरेशन ऑफ इंडिया लिमिटेड, भारत सरकार (रेल मंत्रालय) का उपक्रम

CIN : L64202DL2000GOI107905

Registered & Corporate Office : Plate-A, 6th Floor, Office Block, Tower-2, East Kidwai Nagar, New Delhi - 110023

SN	ATC clause No.	Existing clause in ATC	Revised clause in corrigendum
8	Annexure-I, Clause 3.3 SOR Item No.-3 (d) (Page-30)	It should have a minimum of 2xUSB 3.0 ports and shall support booting from the USB port. It should be equipped with 4x960GB SSD nvme enterprise disks suitable for working on a 24x7 basis. It should be supporting RAID 0/1 & 5. It should also be equipped with minimum 2x960GB enterprise disks suitable for working on a 24x7 basis with RAID 0/1.	It should have a minimum of 2xUSB 2.0/ 3.0 ports and shall support booting from the USB port. It should be equipped with 4x960GB SSD nvme enterprise disks suitable for working on a 24x7 basis. It should be supporting RAID 0/1 & 5. It should also be equipped with minimum 2x960GB enterprise disks suitable for working on a 24x7 basis with RAID 0/1.
9	Annexure-I, Clause 3.3 SOR Item No.-3 (e) (Page-30)	The server should support Ubuntu and Debian OS.	The server should support Ubuntu, Debian and RHEL OS.
10	Annexure-I, Clause 3.6 SOR Item No.-7 (c) (Page-33)	It should have 64GB of DDR4 RAM working at 2400 MHz or higher.	It should have 64GB of DDR4 or higher RAM working at 2400 MHz or higher.
11	Annexure-I, Clause 3.6 SOR Item No.-7 (e) (Page-33)	It should have a minimum of 2xUSB 3.0 ports and shall support booting from the USB port. It should be equipped with 2x960GB SSD nvme enterprise disks suitable for working on a 24x7 basis. It should be supporting RAID 0/1 .	It should have a minimum of 2xUSB 2.0/3.0 ports and shall support booting from the USB port. It should be equipped with 2x960GB SSD nvme enterprise disks suitable for working on a 24x7 basis. It should be supporting RAID 0/1 .
12	Annexure-I, Clause 3.6 SOR Item No.-7 (f) (Page-33)	The server should support Ubuntu and Debian OS.	The server should support Ubuntu, Debian and RHEL OS.

Extension of Bid End Date/Time as mentioned below:

Present	Revised Tender closing/opening date and time
Bid End Date/Time 02.05.2024 15:00:00	Bid End Date/Time 09.052024 15:00:00
Bid Opening Date/Time 02.05.2024 15:30:00	Bid Opening Date/Time 09.052024 15:30:00

All other terms and conditions will remain unchanged.

  
30/4/24

(Himanshu Kumar)  
General Manager/Technology Planning  
For and on behalf of Corporation of India Ltd.

