



Corrigendum -2 Dt. 10.04.2026

Reference: GeM Bid No. GEM/2026/B/7319622, Dated 05.03.2026

Name of Work: ' Supply of Layer-2 Access Switches, Firewall, Router, Access Point, SFP, AC to DC and DC to AC converter, Patch cord, Attenuator and Adaptor for O&M of RailTel Corporation of India Limited, Eastern Region

a. Bid end Date/time and Bid opening Date/Time is revised as follows:

Extended date as per corrigendum-1	To be corrected and read as:
1. Bid End Date/Time: 10.04.2026 15:00:00	1. Bid End Date/Time: 17.04.2026 15:00:00
2. Bid Opening Date/Time: 10.04.2026 15:30:00	2. Bid Opening Date/Time: 17.04.2026 15:30:00

b. Technical Specification of ATC of Bid Document is modified as follows:

SOR	Specification No./ Page No. of ATC document	Clause number	Existing entry	Corrected /add and read as
SOR-1	Annexure-A1/ 23	4.1	The switch should support RJ-45 management port.	The switch should support RJ-45 management port/ console port
SOR-1	Annexure-A1/ 23	6.4	Flash Memory : 256 MB or Higher	Flash Memory : 32 MB or Higher
SOR-1	Annexure-A1/ 23	6.5	DRAM:512MB or Higher	DRAM:256 MB or Higher
SOR-1	Annexure-A1/ 23	6.8	The Switch shall support 1024 static MAC address entries.	The Switch shall support min 256 static MAC address entries.
SOR-1	Annexure-A1/ 23	6.9	Redundancy Feature: Uplink Protection Protocol, Smart Link / Monitor Link	Deleted
SOR-1	Annexure-A1/ 24	7.1.4	In DDM data must show: Ethernet standard, Kilometer, Wavelength, Mode, Vendor, Serial Number, Date, Version	In DDM data must show: Ethernet standard, Wavelength, Mode, Vendor, Serial Number, Date, Version
SOR-1	Annexure-A1/ 26	13.4.1	After broadcast packet threshold cross port should block for 60 sec	After broadcast packet threshold cross port should block for 60 sec or more.
SOR-1	Annexure-A1/ 26	13.6	DHCP server screening	Deleted
SOR-1	Annexure-A1/ 26	13.7	DHCP client filtering	Deled



रेलटेल कॉर्पोरेशन ऑफ इंडिया लिमिटेड (भारत सरकार का एक उपक्रम; रेल मंत्रालय) *Contd. P/2*

पूर्वी क्षेत्र : 19वीं मंजिल, अरोरा वाटरफ्रंट बिल्डिंग, प्लॉट नंबर- 34/1, ब्लॉक - जी एन, सेक्टर V, साल्ट लेक सिटी, कोलकाता-700091, पश्चिम बंगाल
RailTel Corporation of India Limited (A Government of India Undertaking, Ministry of Railways)
Eastern Region : 19th Floor, Aurora Waterfront Building, Plot No. 34/1, Block - GN, Sector V, Salt Lake City, Kolkata-700091, West Bengal

Telephone No. : 033-4404 1499 • Website : www.railtelindia.com

कॉर्पोरेट एवं रजिस्टर्ड कार्यालय : प्लेट ए, 6तल, ऑफिस ब्लॉक, टावर 2, पूर्व किदवाई नगर, नई दिल्ली - 110023

Corporate & Registered Office : Plate A, 6th Floor, Office Block, Tower - 2, East Kidwai Nagar, New Delhi - 110 023

Telephone No. : +91 124 2714000 • Fax : +91 124 4236084 • E-mail : info@railtelindia.com

CIN : L64202DL2000GOI107905

SOR-1	Annexure-A1/ 27	16.2.4	Firmware auto upgrade	The switch shall support controlled firmware upgrades via NMS/EMS/OSS, including scheduled upgrades executed with prior operator authorization.
SOR-1	Annexure-A1/ 27	17.3	Fan module:2	Modular or inbuilt, both are acceptable
	Annexure-A1/ 27 Note			<p>1. The OEM must be ISO 14001, 27001, 45001 certified to ensure stability and having strong Product, Support and Service. All documentations to be attached with bid.</p> <p>2. Specification are not limited to any particular brand. Vendors may apply with the compatible items. However final decision will be rest with the RailTel Management</p>
SOR-2	Annexure-A2/ 28, 29	5	Management features like Web-based GUI, SNMP V2,V3, TFTP Client, VRRP, Radius Authentication, WebAgent, System Log, DHCP/BootP Client. Dual Images and Optical Transceiver Digital Diagnostic Monitoring including threshold TX RX. Radius and TRTacacs+ authentication <ul style="list-style-type: none"> • Web-based GUI (supports 1Pv4/v6), • Command Line Interface (CLI) • Telnet server/client • TFTP client • FTP client (supports 1Pv4) • Command logging • SNMP v1/v2c/v3 (supports 1Pv4) • SNMPTraps • System log • SMTP (supports 1Pv4) •RMONv1: <ul style="list-style-type: none"> • Supports 1, 2, 3, 9 groups •RMONv2: <ul style="list-style-type: none"> • Supports Probe Con.fig group • 802.IAB LLDP -LLDP-MED •BootP/DHCP client (supports 1Pv4) • DNS client • DHCP auto-configuration - Supports Option 6, 66, 67, and 150 • DHCP auto-in1age 	<p>DHCP/BootP Client, Dual Images and Optical Transceiver Digital Diagnostic Monitoring including threshold TX RX., Radius and TRTacacs+ authentication.</p> <ul style="list-style-type: none"> • Web-based GUI (supports 1Pv4/v6), Command Line Interface (CLI) • FTP client (supports IPv4) • Command logging • SNMP v1/v2c/v3 (supports IPv4) • SNMP Traps • System log • RMON v1: <ul style="list-style-type: none"> • 802.1AB LLDP • BootP/DHCP client (supports IPv4) • Multiple image • Flash file system • CPU monitoring • Memory monitoring • SMTP (supports IPv4) • Password recovery • Password encryption • Ping • Traceroute 802.1D spanning tree control/ STP/ RSTP, spanning-tree Port Fast guard for fast convergence or similar edge-port configuration with BPDU Guard • IEEE 802.1s: Multiple Spanning Tree Protocol (MSTP)

Jamm.



Contd...P/3

			<ul style="list-style-type: none"> • DHCP relay • DHCP relay Option 60, 61, and 82 • DHCP client Option 12 • PPPoE circuit-ID tag insertion • Multiple image • Flash file system • CPU monitoring • Memory monitoring • SNTP (supports 1Pv4) • Debug command • Password recovery. • Software / Hardware Watchdog • QinQ (802.1ad) • Password encryption • Ping • Traceroute • 1Pv4) • Zero Touch Provisioning (ZTP) • Flow • (DNA) • PD Alive • Protocol (DDP) 	
SOR-2	Annexure A2/ 30	7	IEEE 802.3ad: Link Aggregation Control Protocol (LACP), Link Aggregation • 802.3ad (LACP) supPort : - Number of LAGs supPort ed: 50 - Maximum number of Ports per LAG: 4 • Tagged Ports supPort in LAG • Uplink failure detection.	IEEE 802.3ad: Link Aggregation Control Protocol (LACP), Link Aggregation • 802.3ad (LACP) supPort : - Number of LAGs supPort ed 8 or more . ERPS(Optional)
SOR-2	Annexure A2/ 30	16	IPV4 + 1Pv6 dual stack configuration . Static routing, Maximum number of 1Pv4 unicast routes in hardware: 250 prefixes, Maximum number of ARP entries: 1,000	IPV4 + 1Pv6 dual stack configuration . Static routing, Maximum number of 1Pv4 unicast routes in hardware: 64 prefixes or less, Maximum number of ARP entries: 250 or more
	Annexure-A2/ 29 Note			<p>1.The OEM must be ISO 14001, 27001, 45001 certified to ensure stability and having strong Product, Support and Service. All documentations to be attached with bid.</p> <p>2. Specification are not limited to any particular brand . Vendors may apply with the compatible items . However final decision will be rest with the RailTel Management</p>
SOR-3	Annexure-A3/ 31	3	Switch Should Support IEEE 802.3af & at compliance (for PoE ports) and 130 W Power Budget.	Switch Should Support IEEE 802.3af & at compliance (for PoE ports) and min 75W Power Budget.
SOR-3	Annexure-A3/ 31	13	Switch Should Support features IPv4/IPv6 Dual Stack, Static routes, RIP, OSPF Protocols	Switch Should Support features IPv4/IPv6 Dual Stack, Static routes

Contd...P/4

Jann



SOR-3	Annexure-A3/ 31	9	Switch should support Quality of Service (QoS), Traffic Policing and Traffic Shaping, 802.1p, WRED, Strict, Weighted Round Robin (WRR)/ Shaped Round Robin (SRR) scheduling.	Switch should support Quality of Service (QoS), Traffic Policing and Traffic Shaping, 802.1p, WRED, Strict, Weighted Round Robin (WRR)
SOR-3	Annexure-A3/ 31	17	Switch Should Support features Ring Protection 802.1D (STP), 802.1W (RSTP), 802.1S (MSTP), ERPS, BPDU protection, root protection and loop protection	Switch Should Support features Ring Protection 802.1D (STP), 802.1W (RSTP), 802.1S (MSTP), BPDU protection, root protection and loop protection
SOR-3	Annexure-A3/ 31	7	Switch Should Support 4K VLAN ID's, Min 256 static VLAN, Q-in Q VLAN, Private VLAN and Voice & Video VLAN.	Switch Should Support 4K VLAN ID's, Min 256 static VLAN, Q-in-Q VLAN, VLAN segmentation and service VLAN features
SOR-3	Annexure-A3/ 31	14	Switch Should Support SNMP v1/v2c/v3, Support RMONv1/v2, SSH2.0	Switch Should Support SNMP v1/v2c/v3, Support RMONv1, SSH 2.0
SOR-3	Annexure-A3/ 31	11	Switch Should Support Security Features like Broadcast/Multicast/Unicast Storm Control, Traffic segmentation, TLS, DoS attack prevention, 802.1X Port based Access Control, Port Security, ARP Spoofing Prevention, DHCP Server Screening, IP-MAC-Port Binding, ARP Inspection, DHCP Snooping, 802.1X Authentication local/RADIUS database (1Pv4 & 1Pv6), port-based access control.	Switch Should Support Security Features like Broadcast/ Multicast/ Unicast Storm Control, TLS, DoS attack prevention, 802.1X Port based Access Control , Port Security, ARP Spoofing Prevention, IP-MAC-Port Binding, ARP Inspection, DHCP Snooping, 802.1X Authentication local/RADIUS database (1Pv4 & IPv6), port-based access control.
SOR-6	Annexure-A6/ 39 Hardware	CT2HW6	Must support Operating Temperature -20°C to 65°C and Operating Humidity Up to 95%, non-condensing	Must support Operating Temperature -15°C to 65°C and Operating Humidity Up to 95%, non-condensing
SOR-6	Annexure-A6/ 41 Operational	CT207	Must support data-plane split tunnelling in which ACLs may be configured to enable a range of destination net blocks and/or IPs to bypass the data-plane tunnel and be bridged on the wired interface.	The system shall support traffic forwarding and segmentation using standardized or architecture-agnostic mechanisms
SOR-6	Annexure-A6/ 41 Environmental and Electrical specifications	CT2EES1	Must support QoS and Video Call Admission Control capabilities.	The system shall support Quality of Service (QoS) in accordance with IEEE 802.11 WMM standards

Jain



Contd..5

SOR-7	Annexure-A7/ 42	4	Optical Power Budget: 24dB on 1310nm.	Tx will be -5 to -1 dBm. Rx sensitivity will be -15 dBm Optical power Budget will be 12dB on 1310nm
SOR-8	Annexure-A8/ 43	5	Transmitted optical power: 0 ~ -5 dBm	Tx will be -9 to -3 dBm.
SOR-9	Annexure-A9/ 43	6	Transmitted optical power: 0 ~ -5 dBm	Tx will be -9 to -3 dBm. for 1490nm /1550 nm
SOR-11	Annexure-A11/ 45	4	Received Optical Power : -16 dBm.	Tx will be -5dbm to +2 dBm. Rx sensitivity -14.4 dBm -15dbm on (1490nm /1550nm) .Optical power Budget 9db to 11 db
SOR-12	Annexure-A12/ 46	5A	Link Budget (Max Tx Power-Receiver Sensitivity) 28 dB or better	Tx will be +1 to +4 dBm. Rx sensitivity will be -23 dBm. Optical power Budget will be 24dB on 1550nm
SOR-12	Annexure-A12/ 46	5E	Wavelength- 1270/1330 or 1310/1550 or 1490/1550 (Nominal)	1550 nm for dual fiber
SOR-13	Annexure-A13/ 47	4	Optical Power Budget: 24dB on 1310nm.	Tx will be 0 to +2 dBm. Rx sensitivity will be -18 dBm. Optical power Budget will be 18dB on 1490nm/1550nm.
SOR-14	Annexure-A14/ 47	6A	Link Budget (Max Tx Power-Receiver Sensitivity) 28 dB or better.	Tx will be +1 to +3 dBm. Rx sensitivity will be -24 dBm Optical power Budget range 25dB to 27dB (1490nm/1550nm)
SOR-15	Annexure-A15/ 48 Heading		25G SFP+ BiDi, 40 KM	25G SFP28 BiDi, 40 KM
SOR-15	Annexure-A15/ 48	4	Optical Power Budget: 24dB on 1310nm.	Tx will be 0 to + 6 dBm. Rx sensitivity will be -19 dBm Optical power Budget will be 19dB on 1310nm.
SOR-16	Annexure A16/49 Heading		40G SFP+ UD, 40 KM	40G QSFP+ UD, 40 KM
SOR-16	Annexure A16/49	4	Optical Power Budget: 24dB on 1310nm.	It should be as per below mentioned details Tx will be 0 to +4 dBm. Rx sensitivity will be -20 dBm. Optical power Budget will be 19dB to 24db on 1310nm
SOR-16	Annexure A16/49	6	Should provide SFPs in Pair (BX U & D)	Should provide SFPs in units

c. Technical Specification of Router (SOR-5) :Annexure-A5 is revised as follows:

Technical Specification of Router (300 Mbps Throughput)		
Technical Specification		
	Existing Entry	To be corrected and read as
Console	1	1
USB2.0	1	1
WAN	Minimum 2 X 1G (Optical & Electrical)	Deleted

Jam.



Contd...P/6

LAN	8 Ports (Minimum 4 X 1G Optical & 4 X 1G Electrical) or 8 Electrical Port (Base 10/100/1000 Mbps)	Deleted
Total onboard ports		6x1GbE or more
Onboard RJ-45 ports		4x1GbE or more
Onboard small form-factor pluggable (SFP) transceiver ports		2x1GbE or more
RST	1	1
Encryption Engine	Built-in	Built-in
Throughput	>= 2.5 MPPS or Equivalent GBPS	Deleted
Routing with packet mode (1,518 B packet size in Mbps)	Routing with packet mode (1,518 B packet size in Mbps)	Minimum 1500
Flash	32MB to 2GB or above	4GB or above
DRAM	512 to 1GB or above	2GB or above
NAT Concurrent Sessions	>= 64K or above	>= 64K
Full Load	15W to 32W	15W to 32W
Power Supply	100-240VAC	100-240VAC
LAN Protocol	ARP, ARP proxy, Gratuitous ARP	ARP, ARP proxy, Gratuitous ARP
WAN Protocol	PPP, PPPoE (Client/Server)	PPP, PPPoE (Client/Server)
Routing	Static route, default route	Static route, default route
	RIPv1/v2, OSPFv2, BGPv4,IS-IS	RIPv1/v2, OSPFv2, BGPv4,IS-IS
	Fast Switch, Load-Balance	Forwarding using FIB or , Load-Balance
	Encapsulation: VLAN, Point-to-Point Protocol (PPP), Frame Relay, High-Level Data Link Control (HDLC), serial, Multilink Point-to-Point Protocol (MLPPP), Multilink Frame Relay (MLFR), and Point-to-Point Protocol over Ethernet (PPPoE)	Encapsulation: VLAN, Point-to-Point Protocol (PPP), Frame Relay, High-Level Data Link Control (HDLC), serial, Multilink Point-to-Point Protocol (MLPPP), Multilink Frame Relay (MLFR), and Point-to-Point Protocol over Ethernet (PPPoE)
	PBR (Policy Based Routing)	PBR (Policy Based Routing),source-based routing, Equal-cost multipath (ECMP)
Multicast	IGMP V1,V2,V3	IGMP V1,V2,V3
	PIM-DM, PIM-SM	PIM-DM, PIM-SM

Jany.



Contd...P/7

IPv6	IPv6 ND, IPv6 PMTU, IPv6 FIB, IPv6 ACL, IPv6 (authenticate through IPv6 Phasell)	IPv6 ND, IPv6 PMTU, IPv6 FIB, IPv6 ACL
	IPv6 QoS	IPv6 QoS
	IPv6 transition: NAT-PT, IPv6 tunnel, 4over6	IPv6 transition: NAT-PT, IPv6 tunnel, 4over6
	IPv6 tunnel: IPsec v6, GRE, 6to4, ISATAP	IPv6 tunnel: IPsec v6, GRE, 6to4, Deleted
	IPv6 route: IPv6 static route, RIPng, OSPFv3, BGP4+	IPv6 route: IPv6 static route, RIPng, OSPFv3, BGP4+
	MPLS	VPLS, MP-BGP, VRF
L2VPN, L3VPN		L2VPN, L3VPN
IP Service	ICMP, TCP, UDP, IP Option	ICMP, TCP, UDP, IP Option
	NAT, PAT, Port-MAP, Private- Service, ALG	NAT, PAT, Port-MAP, , ALG
	Ping, Trace Route, Nslookup	Ping, Trace Route, Nslookup
	IP ACL, IMP filter, Fast-Access	IP ACL, ICMP filter , NPU or flow based forwarding or equivalent
	DHCP Client/Serv/Relay	DHCP Client/Serv/Relay
	DNS, DNS host, DNS Proxy, DDNS (Peanut Hull/DynDNS/CTC)	DNS, DNS host, DNS Proxy,
	Helper-Address, UDP Helper	Deleted
	IP unnumber, DDR	Deleted
	Keep alive, PDP (compatible with CISCO)	Keep alive
		NetFlow, IP Accounting, IP SLA or RPM Prob
TFTP Client/Serv, FTP Client		TFTP Client/Serv, FTP Client
SNTP/NTP, job/schedule		SNTP/NTP, job/schedule
ZTP or Equivalent		ZTP or Equivalent
ALIAS		ALIAS
Reverse telnet, VTY binding		VTY binding
Switching	802.1p CoS, 802.IQ VLAN	802.1p CoS, 802.IQ VLAN, VLAN addressing and integrated routing and bridging (IRB) support
	STP, RSTP	STP, RSTP, LLDP, LLDP-MED
	Keep alive, port mirror, broadcast/multicast storm control	Keep alive, port mirror, broadcast, multicast storm control, ASIC-based Layer 2 Forwarding, MAC address learning
	PTP, IEEE1588v2 (Optional)	PTP, IEEE1588v2 (Optional)

Contd...P/8

Jans



Network Safety	Authentication, Authorization, Accounting	Authentication, Authorization, Accounting
	enable, local, Radius, Tacacs+	enable, local, Radius, Tacacs+
	PAP, CHAP, MS-CHAP	PAP, CHAP, MS-CHAP
Network Security	ACL or firewall filter , NAT	ACL or firewall filter , NAT
	ASPF state detection	Deleted
	SYN flood, UDP flood or ICMP flood	SYN flood, UDP flood or ICMP flood
	ARP attack protection, ARP-SCAN and DHCP-Snooping	ARP attack protection, ARP-SCAN and DHCP-Snooping
	Prevention of Ping of Death, Tear-drop, Land-Based, WinNuke, PingSweep, ARP attack and IP-Spoofing	Prevention of Ping of Death, Tear-drop, Land-Based, ARP attack and IP-Spoofing
	IKE, IPsec, DMVPN, EZVPN	IKE, IPsec
	L2TP, PPTP, GRE, EoGRE	L2TP, PPTP, GRE, EoGRE
	VPN Stacking	VPN Tunneling
Reliability	Interface backup	Interface -level redundancy
	Route backup	Route -Level redundancy
	E-Backup, Keep alive Ethernet remote monitoring	Ethernet Interface Failover , Keep alive
	VRRP, HSRP	VRRP
	Bandwidth based load sharing and backup	Bandwidth based load sharing and backup
	Traffic based load balancing and backup	Traffic based load balancing and backup
	BFD for RIP, OSPF, BGP, MPLS and VRRP	BFD for RIP, OSPF, BGP, MPLS and VRRP
QOS	FIFO, PQ, CQ, WFQ, CBWFQ	Support for 802.1p, DiffServ code point (DSCP), EXP , Classification based on VLAN, interface, bundles, or multifield filters , Marking, policing, and shaping , Classification and scheduling , Weighted random early detection (WRED) , Guaranteed and maximum bandwidth , Ingress traffic policing , Virtual channels , Hierarchical shaping and policing
	WRED/RED	
	GTS (Generic Traffic Shaping)	
	GBSC, Layer7filter	
	ACL	
	IP Precedence	
	DSCP	
	MAC	
802.1p		
Management	Console, Telnet, SSH,HTTP/HTTPS,SSL	Console, Telnet, SSH,HTTP/HTTPS,SSL
	SNMP V1/V2/V3, SYSLOG, RMON, ZTP	SNMP V1/V2/V3, SYSLOG, RMON, ZTP



Contd...P/9

Jany...

Dimensions mm (WxDxH)	300x200x44	1RU
Weight (kg,empty)	2.1	Deleted
Operating Temperature	10°C~40°C	0 °C to 55°C
Operating Humidity	10%~85% (non-condensing)	5% to 95% (non-condensing)
Storage Temperature	-40°C~85°C	Deleted
Storage Humidity	10%~95% (non-condensing)	Deleted
NOTE: 1 The OEM must be ISO 14001, 27001, 45001 certified to ensure stability and having strong Product, Support and Service. All documentations to be attached with bid. 2. Specification are not limited to any particular brand . Vendors may apply with the compatible items . However final decision will be rest with the RailTel Management		

d. Technical Specification of Firewall (SOR-4) :Annexure-A4 is revised as follows:

UTM/Firewall Type

Key Technical & Functional Requirements

1. Deployment Modes: Capable of L3 (Gateway) and L2 (Transparent) operations.
2. Routing Protocols: OSPF v2/v3, BGP, RIP, static routes, policy-based forwarding, and multicast (PIM-SM, PIM-SSM).
3. IPv6 Readiness: Fully IPv6-certified with application awareness, zero-day threat detection, and SSL traffic inspection.
4. IPSec VPN: Includes licenses for at least 200 users from day one, supporting key encryption standards (3DES, AES, SHA variants).
5. NAT Features: Static, dynamic IP, port address translation (PAT), NAT64, and dynamic IP reservation.
6. High Availability (HA): Supports Active/Active or Active/Passive modes with path and interface monitoring.
7. SSL VPN: At least 200 SSL VPN users or more from day one.
8. Hardware Architecture: Multi-core CPU design for scalable threat protection.
9. SD-WAN Capabilities: Automatic ISP failover, per-application SLAs, link selection based on latency/jitter/packet loss, and forward error correction.
10. Integrated Security Modules:
 - Firewall, Intrusion Prevention System (IPS), Anti-Virus/Malware, Anti-Bot, Content/Application Awareness, Web/URL Filtering, Gateway-Level Anti-Spam, Cloud-Based Sandboxing.
 - 3-year subscription for all modules.

Jain



Contd...P/10

11. Administration & Management:

- Role-based access, SNMP trap support, Syslog integration, and on-premises firewall manager (supporting at least 10 firewalls) for centralized management.

12. Performance:

- Minimum 1 Gbps Threat Prevention throughput and 900 Mbps SSL inspection throughput.
- At least 45,000 new connections per second and 1 Gbps VPN throughput.
- Support for minimum 6 virtual firewalls.

13. Storage: Minimum 200 GB SSD for logging.

14. Interfaces:

- Minimum 8× 1GE RJ45, 6× 1GE SFP, and 2× 10GE SFP+ ports (for data).
- Separate management, console, and USB ports.

15. Redundant Power: Dual inbuilt redundant power supply from day one.

16. Certification: OEM must be ISO 27001 certified.

NOTE: 1 The OEM must be ISO 14001, 27001, 45001 certified to ensure stability and having strong Product, Support and Service. All documentations to be attached with bid.

- 2 Specification is not limited to any particular brand. Vendors may apply with the compatible items. However final decision will be rest with the RailTel Management

e) The following conditions are added with ATC:

Service Support Requirement for Network Switch by OEM:

The Original Equipment Manufacturer (OEM) of the proposed network switch must have a company-owned service centre located in Kolkata, which has been fully operational for at least the past three (3) years as of the bid submission date.

This requirement is mandatory to ensure:

1. Availability of prompt and reliable technical support
2. Capability to provide immediate onsite assistance and maintenance services
3. Reduced downtime through local service infrastructure

GEM Bid conditions applicable as below:

1. Applicability of Make in India Policy:

This procurement shall be governed by the Public Procurement (Preference to Make in India) Order, 2017 and subsequent amendments.

2. Eligibility of Bidders:

Only the following bidders are eligible to participate:

Class-I Local Supplier (≥ 50% local content), or



Contd...P/11

Jum...

Class-II Local Supplier ($\geq 20\%$ and $< 50\%$ local content)

Non-local suppliers are not eligible to participate in this tender.

3. Local Content Requirement (Hybrid Model)

3.1 Item-wise Minimum Requirement (Mandatory)

The bidder shall ensure that each individual item meets a minimum of 20% local content.

Any item with local content less than 20% shall render the entire bid non-responsive.

3.2 Overall Package Local Content (for Classification)

In addition to item-wise compliance, the bidder's overall local content for the entire package shall be calculated as:

Weighted average based on total contract value of all items combined

Based on this overall calculation, the bidder shall be classified as:

Class-I Local Supplier ($\geq 50\%$), or

Class-II Local Supplier ($\geq 20\%$ and $< 50\%$)

4. Declaration of Local Content

The bidder shall submit:

Item-wise local content declaration (%) for each of the 5 items

Overall package local content (%) (weighted average)

Details of location(s) of local value addition

Certification shall be submitted as per MII guidelines (self-certified / CA-certified, as applicable).

5. Purchase Preference

Purchase preference shall be given only to Class-I Local Suppliers, based on the overall package local content.

If a Class-I supplier falls within the prescribed margin of L1, they shall be given an opportunity to match the L1 price in line with MII provisions.

6. Verification of Local Content

The purchaser reserves the right to verify both item-wise and overall local content at any stage.

False declaration shall lead to: Disqualification Forfeiture of EMD / Performance Security Debarment as per applicable rules.

All other terms and conditions remain unchanged.



James
10/04/26

(P D James)

Sr. Manager/Tender

for RailTel Corporation of India Limite