



TransKarachi
Operator of the Karachi Breeze
System

PROJECT: 47279-002

KARACHI BUS RAPID TRANSIT RED LINE PROJECT

Government of Sindh

REQUEST FOR QUOTATIONS

for

**Deployment of Corporate Wi-Fi Infrastructure
at TRANSKARACHI HQ**

RFQ No: KBRT-Goods/WI-FI/2026-27/05

July - 2026



REQUEST FOR QUOTATION - GOODS (RFQG)

Project Title: Karachi Bus Rapid Transit Red Line Project.
Source of Funding: Asian Development Bank (ADB)
Title of Procurement: Deployment of Corporate WI-FI Infrastructure at TRANSKARACHI HQ
Contract Ref: KBRT-Goods/WI-FI/2026-27/05 **Date of Issue of RFQ:** 17 July 2026

Sir/Madam:

1. The TransKarachi (Purchaser) hereby requests you to submit price quotation/(s) for the supply of the following items:

(i) Deployment of Corporate WI-FI Infrastructure at TransKarachi HQ

To assist you in the preparation of your price quotation we enclose the necessary **Supply and Delivery Schedule, Technical Specifications & Requirements, Form of Quotation** and draft **Contract agreement along with Terms & Conditions.**

2. If you/your firm, however, falls under any of the following conditions, your proposal shall not be considered:
 - (a) you/your firm are/is not a citizen/national of an ADB member country, or
 - (b) you/your firm have/has been associated with the firm that prepared the design and specifications, or engaged in the preparation of the Project for which the contract that is subject of this request for quotations was identified, or
 - (c) you/your firm are/is owned by the Purchaser, or
 - (d) you/your firm are/is currently sanctioned or temporarily suspended by the Asian Development Bank for a violation of its Anticorruption Policy (1998, as amended to date), or
 - (e) the importation of goods or services from your country or any payment to persons or entities in your country is prohibited in compliance with a decision of the United Nations Security Council under Chapter VII of the Charter of the United Nations.
3. To be qualified, you must be authorized supplier have an NTN, GST registration and experience as supplier in **at least three (03) contracts in the last three (03) years of a size and nature similar to the items** in the supply schedule of this contract.
4. Your quotation should be submitted in accordance with the following instructions, procedures, and the terms and conditions of the **Contract**.

Preparation of Quotations

- (a) Your price quotation/(s) shall be for all the items as described in attached documents and submitted only in the attached **Form of Quotation** with the priced **Supply, Delivery and Price Schedule**. The currency of quoted prices and payment shall be Pak Rupees. The prices should be quoted for supply and delivery to **TransKarachi Office located at House No. C-89 Clifton Block 2 Karachi.**
- (b) Your quotation should comprise the following documents: (duly signed and stamped).
 - i. **Form of Quotation** [to be furnished on company's original Letterhead & signed by authorized representative]
 - ii. **Priced Quotation** (inclusive of all taxes) [signed/stamped by authorized representative]
 - iii. **Documents as per Checklist** [to be signed/stamped by authorized representative]
- (c) The deployment of the required services should adhere to the timeline specified in the **Supply and Delivery Schedule**, with a **maximum period of 10 days** from the date of contract signing. Partial deliveries are permitted; however, all services must be fulfilled to TransKarachi office within the 10-days timeframe
- (d) The rates/prices quoted shall include all the applicable Taxes, duties, and other levies as per FBR (Income Tax and GST) and in accordance with Government of Pakistan.
- (e) You shall submit only one set of quotations for the above items. Your quotation must be typed or written in indelible ink and shall be signed by you or your authorized representative. Without a



signature in your **Form of Quotation**, your quotation will not be considered further.

- (f) Your quotation(s) should be valid for a period of 30 days from the deadline for submission of the quotation/(s) as indicated below. If you withdraw your quotation during the validity period and/or refuse to accept the award of a contract when and if awarded, then you will be excluded from the list of Suppliers for the project for two years. TransKarachi may request the participating Firms/Companies during the evaluation process to extend the Validity Period of their Bids/Proposals for a specified period (equal to or below the existing validity period of 15 Days) if the evaluation process delayed for whatever reason.

Submission and Opening

- (g) The Complete Set of your Quotation/Proposal comprising of all the required documents as listed above under section 4 (b) should be submitted (Hard Copy) on or before **28 July 2026 till 12.00 Noon** that should be signed, sealed in an envelope clearly mentioning the "**Deployment of Corporate WI-FI Infrastructure at TransKarachi HQ**", and delivered to the following address. Incomplete or late proposal will not be entertained.

Client's Address: Manager Procurement & Contracts,
TransKarachi, C-89, near Bilal Masjid, Block 2, Clifton, Karachi,
Pakistan

Telephone : 021-35300240-43, 021-99332440, 021-99332478

E-Mail: procurement@transkarachi.pk

Note: The submission of Quotation/s in soft copy through email is not allowed.

Evaluation and Comparison

- (h) Quotations determined to be substantially responsive to this **Request for Quotation** will be evaluated by comparison of their offer prices. A quotation is not substantially responsive if it contains material deviations or reservations to the terms, conditions, and specifications in this **Request for Quotation**.
- (i) In evaluating the quotations, the Purchaser will adjust for any arithmetical errors as follows:
- (i) where there is a discrepancy between amounts in figures and in words, the amount in words will govern; and
 - (ii) where there is a discrepancy between the unit rate and the line-item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.

If you refuse to accept the correction, your quotation will be rejected.

Award of Contract

- (j) The client shall issue the formal Notification of award of contract to the successful Supplier within the validity period for the supply of required goods as per technical specification whose quotation has been determined to be substantially responsive to this *Request for Quotation* and who has offered the lowest price quotation. The supplier within **07 days** receipt of notification of award of contract may return the copy with Acceptance, signed by the authorized representative of the Employer.
- (k) The successful supplier shall sign the Contract Agreement (to be furnished on Stamp Paper as per attached draft Contract **with paid Stamp Duty equivalent to 0.35% of accepted Contract Price**) governed by the annexed Contract Terms and Conditions and Appendix-A: Technical Specification with Price Schedule. The overall Contract Price shall include all the applicable taxes of Government of Sindh and Government of Pakistan.

Failure and Terminations:

If the service provider fails to perform the related services within the period specified in the RFQ, the Employer may without prejudice to all its other remedies under the award of contract.

- Deduct from the total contract price amount, as Liquidated Damages for each day of delay levied at 0.5% per week or part thereof (to be calculated on per day basis) the total contract price amount subject to maximum of 10% of the contract price amount.
5. Further information can be obtained from:

Name: Manager Procurement & Contracts,
Address: TransKarachi, C-89, near Bilal Masjid, Block 2, Clifton, Karachi, Sindh.
Telephone: +92-21-35300240-43
E-mail: procurement@transkarachi.pk



6. The Purchaser intends to apply funds from the **Asian Development Bank (ADB)** for eligible payments under the **Contract** resulting from this **Request for Quotation**.
7. Under **ADB's Anticorruption Policy** (1998, as amended to date), suppliers shall observe the highest standard of ethics during the procurement and execution of such contracts. ADB may reject a proposal for award, and may impose sanctions or other remedial actions on parties involved, if it determines that the supplier recommended for award or any other party, directly or through an agent, has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices or other integrity violations in competing for, or in executing, the Contract. At the time of submission of your quotation, you should not be in ADB's sanctions list. A firm/individual shall not be eligible to participate in any procurement activities under an ADB-financed, -administered, or -supported project while under temporary suspension or debarment by ADB pursuant to its Anticorruption Policy, whether such debarment was directly imposed by ADB, or enforced by ADB pursuant to the Agreement for Mutual Enforcement of Debarment Decisions.
8. You/your firm, joint venture partners, associates, parent company, affiliates or subsidiaries, including any subcontractors or suppliers for any part of the Contract, are not, or have never been, temporarily suspended, debarred, declared ineligible, or blacklisted by the purchaser's country, any international organization, and other donor agency.
- If so debarred, declared ineligible, temporarily suspended, or blacklisted, please state details (as applicable to each joint venture partner, associate, parent company, affiliate, subsidiaries, subcontractors, and/or suppliers):¹
- (a) Name of Institution: _____
- (b) Period of debarment, ineligibility, or blacklisting (start and end date): _____
- (c) Reason for the debarment, ineligibility, or blacklisting: _____
9. You/your firm's, joint venture partners', associates', parent company's affiliates' or subsidiaries', including any subcontractors' or suppliers', key officers and directors have not been [charged or convicted] of any criminal offense (including felonies and misdemeanors) or infractions/violations of ordinance which carry the penalty of imprisonment.
- If so charged or convicted, please state details:²
- (a) Nature of the offense/violation: _____
- (b) Court/Area of jurisdiction: _____
- (c) Resolution (i.e. dismissed; settled; convicted/duration of penalty): _____
- (d) Other relevant details: _____
10. You/your firm understands that it is your obligation to notify ADB should you/your firm, joint venture partners, associates, parent company, affiliates or subsidiaries, including any Subcontractors or Suppliers, be temporarily suspended, debarred or become ineligible to work with ADB or any other multilateral development banks, the purchaser's country, international organizations, and other donor agencies, or any of your key officers and directors be charged or convicted of any criminal offense or infractions/violations of ordinance which carry the penalty of imprisonment.
11. Any misrepresentation that knowingly or recklessly misleads, or attempts to mislead may lead to the automatic rejection of the quotation/bid or cancellation of the contract, if awarded, and may result in remedial actions, in accordance with ADB's Anticorruption Policy (1998, as amended to date) and Integrity Principles and Guidelines (2015 as amended from time to time).
12. A bidder shall not have a conflict of interest. All bidders found to have a conflict of interest shall be disqualified.
13. Please confirm by fax/e-mail the receipt of this request and whether or not you will submit the price quotation(s).



Sincerely,
 Manager, Procurement & Contracts
 TransKarachi



Attachment 1

SUPPLY AND DELIVERY SCHEDULE

Sr. No	Items	Make/Model	Qty	Unit Price Inclusive of all taxes	Total Price Inclusive of all taxes	Delivery Schedule
1	Supply & Installation of Enterprise Wireless Access Point (4x4 MU-MIMO, 802.11ac Wave-2 or higher)		07			10 days from the date of contract signing
2	Enterprise Layer-2+ Managed PoE Switch (16 Gigabit Ports + 4 SFP Ports)		01			
3	Enterprise Firewall / Load Balancer supporting Multi-WAN Load Balancing, Firewall, IPS, IDS, Anti-Virus, DPI, SSL Inspection and VPN Throughput up to 2.5 Gbps		01			
4	CAT6 Network Cabling including conduit, trunking, connectors, face plates, labeling and accessories		As Required			
5	Installation, Configuration, Testing & Commissioning		1 Job			

Note:

- The quoted prices are inclusive of all applicable taxes.
- Delivery schedule shall commence from the date of Purchase Order (PO) / Contract signing.



Attachment 2

TECHNICAL SPECIFICATIONS / SCOPE OF WORK

Scope of Work (SOW)

Supply, Installation, Configuration and Commissioning of Enterprise Corporate Wi-Fi Network Infrastructure at TransKarachi

1. Background

TransKarachi intends to deploy an Enterprise Corporate Wi-Fi Network to provide secure, reliable, scalable, and high-performance wireless connectivity throughout its office premises. The solution shall support daily office operations, staff connectivity, business applications, VoIP/video conferencing, and seamless wireless roaming across all designated areas.

The successful bidder shall provide a complete turnkey solution including supply, installation, testing, commissioning, documentation, warranty, and post-installation support.

2. Objective

The objective of this assignment is to design and implement a secure enterprise wireless network that provides:

- Complete wireless coverage across all designated office areas.
- Seamless roaming without interruption.
- Secure authentication and controlled network access.
- Centralized wireless management.
- High availability and redundancy.
- Internet load balancing and automatic WAN failover.
- Support for a minimum of **300 concurrent users**.
- Enterprise-grade security and scalability.

3. Scope of Work

The selected vendor shall be responsible for:

- Supply of all hardware.
- Installation of all equipment.
- Structured network cabling.
- Configuration and optimization.
- Testing and commissioning.
- Documentation.
- Warranty and technical support.

4. Bill of Quantities

Sr	Description	Qty
1	Supply & Installation of Enterprise Wireless Access Point (4x4 MU-MIMO, 802.11ac Wave-2 or higher)	07
2	Enterprise Layer-2+ Managed PoE Switch (16 Gigabit Ports + 4 SFP Ports)	1
3	Enterprise Firewall / Load Balancer supporting Multi-WAN Load Balancing, Firewall, IPS, IDS, Anti-Virus, DPI, SSL Inspection and VPN Throughput up to 2.5 Gbps	1
4	CAT6 Network Cabling including conduit, trunking, connectors, face plates, labeling and accessories	As Required
5	Installation, Configuration, Testing & Commissioning	1 Job



5. Proposed Access Point Deployment

The tentative deployment shall be as follows:

Location	Quantity
Basement	1
Ground Floor	2
First Floor	2
Roof Top	1
Spare Unit	1
Total	07 APs

The final Access Point locations shall be finalized after conducting an onsite Wireless Site Survey.

6. Technical Specifications:

6.1 Enterprise Wireless Access Points

Each Access Point shall have the following minimum specifications:

- 4x4 MU-MIMO
- IEEE 802.11ac Wave-2 or higher (Wi-Fi 6 preferred)
- Dual Radio
- Dual Band (2.4 GHz & 5 GHz)
- Gigabit Ethernet Port
- PoE Support (802.3af/at)
- Minimum 150 concurrent users
- WPA2 Enterprise
- WPA3 Security
- Fast Roaming (802.11k/v/r)
- Centralized Cloud/Controller Management
- VLAN Support
- QoS
- Band Steering
- Airtime Fairness

Warranty: **Minimum Three (03) Years**

6.2 Enterprise Layer-2+ Managed PoE Switch

The switch shall include:

- 16 x Gigabit Ethernet PoE Ports
- 4 x Gigabit SFP Ports
- VLAN Support
- STP/RSTP
- LACP
- IGMP Snooping
- QoS
- Port Security
- SNMP Monitoring
- Web Management
- CLI Support
- PoE Budget suitable for all APs

Warranty: **Three Years**



6.3 Enterprise Firewall / Load Balancer

The supplied appliance shall provide:

- Multi-WAN Load Balancing
- Automatic WAN Failover
- Enterprise Firewall
- IDS / IPS
- Gateway Anti-Virus
- SSL Inspection
- Deep Packet Inspection (DPI)
- VPN Throughput up to 2.5 Gbps
- IPsec VPN
- SSL VPN
- URL Filtering
- Application Control
- User Authentication
- Traffic Monitoring
- Reporting Dashboard
- Bandwidth Management
- QoS
- Traffic Prioritization

Warranty: **Three Years**

7. Network Cabling

The vendor shall provide:

- CAT6 UTP Cable
- Cable Trunking
- PVC Conduit wherever required
- Cable Labels
- RJ45 Connectors
- Patch Cords
- Face Plates
- Testing using Cable Analyzer
- Professional cable dressing

The quoted price shall include all labour and accessories.

8. Installation & Configuration

The vendor shall configure:

Wireless Network

- SSIDs
- VLAN Mapping
- WPA2/WPA3 Security
- Guest Wi-Fi (if required)
- Band Steering
- Roaming
- Radio Optimization
- RF Channel Planning
- Client Isolation
- Access Policies

Switch



- VLANs
- PoE
- Port Security
- SNMP
- QoS

Firewall

- WAN Load Balancing
- WAN Failover
- Internet Policies
- NAT
- VPN
- Firewall Policies
- IPS
- Application Filtering
- Security Profiles

9. Site Survey

Vendor shall perform:

- Pre-installation Site Survey
- RF Analysis
- AP Placement Design
- Channel Planning
- Signal Optimization
- Post-installation Heat Map

10. Performance Requirements

Parameter	Requirement
Concurrent Users	Minimum 300
Users per AP	Minimum 150
Coverage	100% Office Area
Signal Strength	-65 dBm or better
Packet Loss	Less than 1%
Roaming	Seamless
Network Availability	99%
Dead Zones	Not Acceptable

11. Testing & Commissioning

The vendor shall perform:

- Cable Testing
- Wireless Coverage Testing
- Signal Strength Verification
- Throughput Testing
- Concurrent User Testing
- Firewall Testing
- Load Balancing Testing
- WAN Failover Testing
- VPN Testing
- Security Testing
- Acceptance Testing



12. Documentation

Vendor shall submit:

- Network Topology Diagram
- IP Addressing Plan
- AP Location Map
- Wi-Fi Heat Map
- Cable Layout
- Configuration Backup
- Asset Register
- Test Reports
- Administrator Credentials
- Warranty Certificates

13. Warranty & Support

The vendor shall provide:

- **Three (03) Years Manufacturer Warranty** on all supplied hardware.
- **Six (06) Months Onsite Installation Support** after commissioning.

Support shall include:

- Remote Support
- Onsite Support
- Hardware Replacement
- Firmware Updates
- Performance Optimization
- Configuration Assistance

14. Service Level Agreement (SLA):

Severity	Response	Resolution
Critical	2 Hours	8 Hours
High	4 Hours	24 Hours
Medium	8 Hours	48 Hours
Low	Next Business Day	72 Hours

15. Vendor Responsibilities.

The vendor shall:

- Supply all equipment.
- Install and configure the complete solution.
- Conduct site survey.
- Provide skilled engineers.
- Ensure compliance with OEM best practices.
- Maintain confidentiality.
- Provide user orientation to IT staff.

16. Acceptance Criteria.

The project shall be considered complete after:

- Successful installation of all equipment.
- Deployment of **07 Access Points**.
- Installation of the 16-Port PoE Switch.
- Installation and configuration of the Enterprise Firewall/Load Balancer.



- Successful testing of **minimum 300 concurrent users**.
- Successful WAN failover testing.
- Acceptance of Wi-Fi coverage.
- Submission of all documentation.
- Formal sign-off by TransKarachi.

17. Deliverables.

1. Seven (07) Enterprise Wireless Access Points.
2. One (01) Enterprise Layer-2+ Managed PoE Switch.
3. One (01) Enterprise Firewall / Load Balancer.
4. Complete CAT6 Structured Cabling.
5. Fully Configured Corporate Wi-Fi Network.
6. Wi-Fi Heat Map Report.
7. Network Topology Diagram.
8. Configuration Backup.
9. Test & Commissioning Report.
10. Administrator Training.
11. Three-Year Manufacturer Warranty.
12. Six-Month Onsite Support.

Note: Supplier must provide the standard warranty on items where applicable



Draft

[This Form of Quotation must be furnished & submitted on Supplier's original Letter Head]

FORM OF QUOTATION (Goods)

[date]

To:

The TransKarachi
C-89, Block 2, Near Bilal Masjid, Clifton, Karachi, Sindh-Pakistan
Telephone: +92-21-35300240-43. E-mail: procurement@transkarachi.pk

We offer to execute the _____ [name and number of Contract] in accordance with the **Contract Terms and Conditions** and the priced **Supply and Delivery Schedule** accompanying this Quotation for the Contract Price of _____ [amount in words and numbers] (_____) [name of currency] (Inclusive of Income Tax & GST). We propose to complete the delivery of Goods described in the Contract within the Delivery Time indicated in the priced **Supply and Delivery Schedule**.

This Quotation and your written acceptance will constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any Quotation you receive.

We hereby confirm that this Quotation complies with the Validity of the Offer and Warranty conditions imposed by the **Request for Quotation** document and the **Contract Terms and Conditions**, respectively.

We: (a) are a national of an ADB member country; (b) have not been associated with the firm that prepared the design and specifications of the contract that is subject of this request for quotation; (c) are not owned by the Purchaser; (d) are not currently sanctioned or temporarily suspended by the Asian Development Bank; and (e) to the best of our knowledge, is not prohibited from being contracted in compliance with a decision of the United Nations Security Council.

Name of Supplier : _____
Authorized Signature : _____
Name of Signatory : _____
Title of Signatory : _____
Address : _____
Telephone Number : _____
Email address (optional): _____

ACCEPTANCE

Name of Purchaser : _____
Authorized Signature : _____
Name of Signatory : _____
Title of Signatory : _____
Date : _____



CHECK LIST

(DOCUMENTS TO BE ATTACHED AND AGREED WITH PROPSAL)

S. No	Documents Requirement	Status (Yes/No)
01	National Tax Number Certificate (NTN)	
02	General Sales Tax Certificate (GST)	
03	Experience as Supplier in at least three (03) contract/purchase order in the last three (03) years of a size and similar nature to the requirements of this contract	
04	Evidence of Experience: Copy of Contracts or Purchase Orders (at least three (03) contracts/purchase orders from the last three (03) years).	
04	Conformity with Technical Specifications	
05	Bid Validity: Thirty (30) days from the date of the bid deadline	
06	Payment Condition: Payment will be made within 30 days after successfully deployment of Corporate WI-Fi Infrastructure @ TransKarachi HQ as per specifications.	
07	Delivery Requirements 10 days from the date of contract signing to be delivered at TransKarachi office.	



CONTRACT AGREEMENT

Name of Country: Islamic Republic of Pakistan
Project Title: Karachi Bus Rapid Transit Redline Project
Title of Procurement: Deployment of Corporate WI-FI Infrastructure at TRANSKARACHI HQ.
Contract Ref: KBRT-Goods/WI-FI/2026-27/05

This Contract is entered into on ___[date]___ day of ___[month]___, [year], between ___[name of Purchaser]___ (hereinafter called "the Purchaser") on the one part, and ___[name of Supplier]___ (hereinafter called "the Supplier") on the other part.

Whereas the Purchaser has requested for quotation for _____ [description of goods] to be supplied by Supplier in accordance with the **Contract**, and has accepted the Quotation by the Supplier in the amount of ___[amount in words]___ [amount in figures] (Inclusive of Income Tax & GST) hereinafter called "the Contract Price".

The Purchaser and the Supplier agree as follows:

1. The following documents shall be deemed to form and be read and construed as part of this Contract, viz:
 - a) **Contract Terms and Conditions**
 - b) **Notification of Award of Contract vide Letter No. _____ dated: _____, duly accepted by the Service Provider.**
 - c) **Firm Quotation Offer dated. _____ along with detailed relevant documents (Form of Quotation & Supply and Delivery Schedule)**
2. Taking into account payments to be made by the Purchaser to the Supplier as provided herein, the Supplier hereby enters into this **Contract** with the Purchaser to execute and complete the supply of goods under the Contract and remedy any defects therein in conformity with the provisions of this **Contract** and its **Terms and Conditions**.
3. The Purchaser agrees to pay the Supplier, in consideration of the supply and delivery of the goods and the remedying of defects therein, the **Contract Price** as indicated and accepted in the **Form of Quotation**, under payment terms stipulated in the **Contract Terms and Conditions**.

IN WITNESS whereof the parties hereto have executed the Contract under the laws of Pakistan on the date indicated above.

Signature and seal of the Purchaser:
For and on behalf of

Signature and seal of the Supplier:
For and on behalf of

Name of Authorized Representative

Name of Authorized Representative



CONTRACT TERMS AND CONDITIONS

Name of Country: Islamic Republic of Pakistan
Project Title: Karachi Bus Rapid Transit Redline Project
Title of Procurement: Deployment of Corporate WI-FI Infrastructure at TRANSKARACHI HQ.
Contract Ref: KBRT-Goods/WI-FI/2026-27/05

1. Definitions

- (a) "Contract" means the agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendixes, and all documents incorporated by reference therein.
- (b) "Contract Documents" means the documents listed in the Agreement, including any amendments thereto.
- (c) "Contract Price" means the price payable to the Supplier as specified in the Agreement, subject to such additions and adjustments thereto or deductions therefrom, as may be made pursuant to the Contract.
- (d) "Delivery" means the transfer of the Goods from the Supplier to the Purchaser in accordance with the terms and conditions set forth in the Contract.
- (e) "Completion" means the fulfilment of the delivery and any related service by the Supplier in accordance with the terms and conditions set forth in the Contract.
- (f) "Goods" means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Purchaser under the Contract.
- (g) "Purchaser" means the entity purchasing the Goods and Related Services, as specified in the SCC.
- (h) "Supplier" means the natural person, private or government entity, or a combination of the above, whose bid to perform the Contract has been accepted by the Purchaser and is named as such in the Agreement, and includes the legal successors or permitted assigns of the Supplier.
- (i) "ADB" is the Asian Development Bank.

2. Applicable Law

The Contract shall be interpreted in accordance with the laws of the Purchaser's country.

3. Language

All communications and documents related to the Contract shall be in English.

4. Assignment

Any assignment of this Contract or of any rights hereunder, in whole or in part without the prior written consent of the Purchaser shall be void.

5. Fraud and Corruption

This Contract shall be covered by the provisions of ADB's Anticorruption Policy (1998, as amended to date) and Integrity Principles and Guidelines (2015, as amended from time to time) that requires Borrowers (including beneficiaries of ADB-financed activity), as well as Suppliers and Contractors under ADB-financed contracts, to observe the highest standard of ethics during the procurement and execution of such contracts.

6. Fixed Contract Price

The prices indicated in the Form of Quotation are firm and fixed and not subject to any adjustment during contract performance.



7. Delivery Schedule

The delivery should be completed as per schedule indicated in the **Supply and Delivery Schedule** but not exceeding 10 days from the date of signing of contract.

8. Required Technical Specifications (with attachments as necessary)

- (a) General Description
- (b) Specific details and technical standards

Supplier confirms compliance with above specifications.

9. Delivery and Documents

Upon delivery, the Supplier shall provide the following documents to the Purchaser:

- (a) Sales Tax invoice showing goods' description, quantity, unit price, and total amount.
- (b) Delivery challan
- (c) Standard warranty certificate where applicable
- (d) Inspection Certificate to be issued by concerned department of TransKarachi.

If goods are coming by courier, supplier shall also provide prior to delivery, copies of documents that will enable Purchaser to receive the goods. The above documents shall be received by the Purchaser at least one week before arrival of the goods and, if not received, the Supplier shall be responsible for any consequent expenses.

10. Taxes and Duties

The Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.

11. Payment

Payment of the contract price shall be made in the following manner:

Payment will be made within 30 days after successfully deployment of Corporate WI-FI Infrastructure @ TransKarachi HQ as per specifications & the required documents and inspection certificate to be issued from the concerned department of TransKarachi.

12. Warranty

Goods offered should be covered by standard warranty certificate where applicable.

13. Defects

All defects will be corrected by the Supplier without any cost to the Purchaser within 15 days from the date of notice by Purchaser.

14. Resolution of Disputes

The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute between them under or in connection with the Contract. In the case of an unresolved dispute between the Purchaser and the Supplier, the dispute shall be settled in accordance with the provisions of the arbitration law or rules of Pakistan.

15. Failure to Perform

The Purchaser may cancel the Agreement if the Supplier fails to deliver the Goods, in accordance with the above terms and conditions, despite a 14-day notice given by the Purchaser, without incurring any liability to the Supplier.



16. Force Majeure

The supplier shall not be liable for penalties or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

- (a) For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but not restricted to, act of Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- (b) If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier 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 Force Majeure event.

17. Termination Due to Integrity Violation

The Purchaser may terminate this Contract, in whole or in part, if the Supplier, in the judgment of the Purchaser has engaged in integrity violations in accordance with Clause 5 [Fraud and Corruption], in competing for or in executing this Contract.

18. Accounts and Records

The Supplier shall keep accurate and systematic accounts and records in respect of the delivered goods in such form and detail as are customary in the industry, for a period of no less than 3 years after the expiration or termination of this Contract.

19. Suspension of ADB Loan or Credit

In the event that ADB suspends the Loan or Credit to the Purchaser, from which part of the payments to the Supplier are being made,

- (a) the Purchaser is obligated to notify the Supplier, with copy to the Purchaser's representative, of such suspension within 7 days of having received ADB's suspension notice.
- (b) if the Supplier has not received sums due it within the 28 days for payment provided for in
- (c) Clause 11 [Payments], the Supplier may immediately issue a 14-day termination notice.

20. Focal Person of the Contract

The focal person for coordination / receiving and acceptance of goods will be nominated by TransKarachi.

