



Institute of
Business Administration
Karachi

Leadership and Ideas for Tomorrow

Work Order

IBA Karachi
IBA MAIN CAMPUS
KARACHI
Pakistan

Supplier: V01689

Wateen
Telecom (Pvt)
Ltd
Karachi
Karachi
Pakistan

Approval Status: Approved

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Purchase Order	Issue Date	
IBA-0000005942	25, September, 2020	
Payment Terms	Ship Via	
30 Days	ROAD	
Buyer	Phone	Currency
Purchase Department	+922138104700 Ext 2150, 2152, 2155	PKR
Requestor Department	ICT DEPARTMENT REQUESTER	

Ship To: Store, IBA Main Campus, University Road

Bill To: Purchase Department, IBA Main Campus
University Road, Karachi
Pakistan

S. No.	Item / Description Specification	Qty. (UOM)	Unit Price	Total Amount	Delivery Date
1	INTERNET BANDWIDTH PROVISION OF INTERNET BANDWIDTH AT CITY CAMPUS TENDER # IT/22/19-20 BANDWIDTH 200 MBPS IBA CITY CAMPUS DATACENTER, IBA CITY CAMPUS KIYANI SHAHEED ROAD GARDEN, KARACHI PAKISTAN IP POOL IPS A) SUBNET MASK OF /27 FOR PUBLIC IP ADDRESSES. C) SUBNET MASK OF /29 FOR PUBLIC IP ADDRESSES. D) SUBNET MASK OF /29 FOR PUBLIC IP ADDRESSES. SERVICE LEVEL AGREEMENT SHOULD INCLUDES A) CIR (COMMITTED INFORMATION RATE) INTERNET BANDWIDTH OVER FIBER OPTIC CABLE B) MINIMUM SLA LEVEL UPTIME SHOULD BE 99.5% C) VENDOR SHOULD BE A MAJOR BANDWIDTH DISTRIBUTOR (HAVING OWN FIBER OPTIC CABLE) LAST MILE MEDIAS OPTICAL FIBER CABLE WITH MEDIA CONVERTER IMPORTANT TERMS & REQUIREMENTS 1. TOTAL 200MBPS CIR/ DEDICATED INTERNET BANDWIDTH WITH VOICE & VIDEO COMMUNICATION ENABLED LICENSE IS REQUIRED. 2. INTERNET SERVICE PROVIDER MUST PROVIDE A PUBLIC POOL OF THREE DIFFERENT SUBNETS TO INSTITUTE OF BUSINESS ADMINISTRATION WITH THE	12.00 EA	133,766.00	1,605,192.00	30-Sep-21

Main Campus: University Road, Karachi. Postal Code: 75270 UAN: 111-422-422 Tel: (92-21) 38104700 Fax: (92-21) 38103007
City Campus: Garden/Kiyani Shaheed Road, Karachi. Postal Code: 74400 Tel: (92-21) 38104701 Fax : (92-21) 38103008
Website: www.iba.edu.pk Email: info@iba.edu.pk

Work Order

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	<p>LISTED NUMBERS.</p> <p>A) A SEPARATE POINT TO POINT POOL OF THREE ADDRESSES FOR INTERNET GATEWAY ADDRESS AND AT THE ISP TERMINATION DEVICE.</p> <p>B) SUBNET MASK OF /27 FOR PUBLIC IP ADDRESSES.</p> <p>C) SUBNET MASK OF /29 FOR PUBLIC IP ADDRESSES.</p> <p>D) SUBNET MASK OF /29 FOR PUBLIC IP ADDRESSES.</p> <p>3. SERVICE PROVIDER MUST HAVE REDUNDANT INFRASTRUCTURE (TRANSMISSION, POWER SUPPLY, NETWORK, ETC)</p> <p>4. MULTIPLE FIBER CONNECTIVITY FROM CABLE LANDING STATION TO NATIONAL WIDE POPS</p> <p>5. THE ISP MUST HAVE CENTRALIZED TROUBLE TICKETING TOOL FOR CALL LOGGING, MONITORING AND TROUBLESHOOTING PURPOSE</p> <p>6. INTERNET SERVICE PROVIDER WILL CONDUCT A THOROUGH SURVEY OF THE SITE FOR THE INSTALLATION OF INTERNET CONNECTIVITY. AFTER COMPLETING THIS EXERCISE & INFORMATION GATHERING, FIRM WILL SUBMIT A REPORT INCLUDING FIBER LAYOUT PLAN, RESOURCES DEPLOYMENT, TASKS DETAIL WITH TIMELINE TO COMPLETE THE PROJECT.</p> <p>7. VENDOR WILL RESPONSIBLE FOR LAYING OF FIBER, AND ACQUIRE ALL PERMISSIONS FROM AUTHORIZED REGULATORY BODY WHERE REQUIRED</p> <p>8. ALL CIVIL WORK E.G. INSTALLATION, EXCAVATING, DIGGING (SOFT & HARD), CURING, TUNNELING, CONFIGURATION AND TESTING OF THE FIBER OPTIC CABLE WITHIN THE PREMISES OF IBA KARACHI WILL BE THE RESPONSIBILITY OF THE VENDOR/ FIRM</p> <p>9. THE EQUIPMENT/ HARDWARE SUPPLIED BY THE SUPPLIER SHALL BE BRAND NEW AND COMPLETE WITH ALL RESPECTS. THE DEVICES/ EQUIPMENT DELIVERED BY THE VENDOR MUST BE COMPATIBLE TO THE EXISTING NETWORK CONNECTIVITY</p> <p>10. THE VENDOR SHALL PROVIDE ALTERNATIVE OF SAME CAPACITY EQUIPMENT IN CASE OF ANY FAULTY EQUIPMENT TILL THE REPAIR OR REPLACEMENT. OR IF THERE IS ANY PERMANENT FAULT IN THE EQUIPMENT, THAT WILL BE REPLACED DEFINITELY BY NEW EQUIPMENT OF THE SAME MODEL/ ADVANCE MODEL OF THE SAME CAPACITY/HIGHER CAPACITY NOT LESS THAN THE CAPACITY OF UNIT SUPPLY IN ANY CASE.</p> <p>11. THE CABLING (ANY TYPE) MUST BE PROPERLY TAGGED/ NUMBERED AND THERE SHOULD NOT BE ANY HANGING OR UNCOVERED WIRE. FURTHERMORE, INSTALLATION OF I/O, CRIMPING, RACKING AND RELATED EQUIPMENT/ DEVICES MUST ALSO BE THE LIABILITY OF VENDOR.</p> <p>12. THE ISP SHOULD BE ABLE TO PROVIDE ONLINE USAGE REPORT THROUGH WEB PORTAL. THE ISP MUST PROVIDE A USAGE REPORT I.E. MRT GRAPH THAT CAN BE ACCESSED DIRECTLY BY IBA.</p>				

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	<p>13. THE VENDOR/ FIRM WILL ALSO FIX THE CEMENTED TAGS OR PATH INDICATORS AT THE ROUTE OF FIBER OPTIC CABLE INSTALLED WITHIN THE PREMISES OF KARACHI UNIVERSITY / IBA IN ORDER TO AVOID ANY DAMAGE TO THE CABLE.</p> <p>14. DESIGN OF THE NETWORK SHOULD HAVE THE SCALABILITY/FLEXIBILITY TO ADD ANY ADDITIONAL BANDWIDTH IN FUTURE.</p> <p>MONTHLY RECURRING CHARGES (MRC) RS. 133,766/- (INCLUSIVE OF TAXES)</p>				

Total: 1,605,192.00

0% GST: 0.00

Total PO Amount: 1,605,192.00

Amount in Words: One million six hundred five thousand one hundred ninety-two and xx/100 Only.

Terms & Conditions:

1. Service / Material of this order is subject to final inspection at the time of completion / delivery.
2. We reserve the right to cancel any or all the above service / items if it is not in accordance with our specification or if the delivery is delayed.
3. Payment will be made through crossed cheque after the receipt of the bill and delivery of the above item.
4. General Sales Tax will be paid on applicable items only.
5. Liquidity damages at the rate of 2% per month on actual will be imposed on delayed delivery.
6. The rate / item cost is final and no change what so ever will be accepted.
7. Government tax(es), levi(es) and charge(s) will be charged at actual as per SRO.
8. Competent Authority reserves the right to change / alter / remove any item or article or reduce / enhance quantity without assigning any reason.
9. Invoice / bill should be submitted to Purchase Department.
10. Advance Payment subject to Bank Guarantee
11. All Government taxes (including Income tax and stamp duty), levies and charges will be charged as per applicable rates / denomination of Purchase / Work Order.
12. Stamp Duty 0.25% for Goods against total value of Purchase Order will be levied accordingly.

NOTE: This is a computer generated Purchase Order / Work Order issued in ERP system and doesn't required signature.