



The newly established Mir Chakar Khan Rind University (MCKRU), Sibi (the University) has been formed by the Chartered of Government of Balochistan (The Mir Chakar Khan Rind University, Sibi Act, 2018) and recognized by the Higher Education Commission (HEC) of Pakistan.

Our Vision:

- ✓ To be a globally renowned university in teaching, learning, research and entrepreneurship.

Mission Statement:

- ✓ To provide positive learning environment where students can attain quality education to face the challenges of the future.
- ✓ To develop and implement a research strategy on social, economic and environmental problems facing the region, nation and world.

Core Values:

Excellence: Excellence in teaching and delivering high quality programs to the community.

Accountability: Expect accountability in university operations at all levels.

Honesty: Honesty and Integrity in all university activities and decision making.

Research and Innovation: Foster research culture in students and faculty in all its disciplines.

Equal Opportunity: Provide opportunity of growth to every employee regardless of gender, race and color.

Specific Objectives:

- ✓ Recruit, nurture and retain a diverse faculty and competitive staff who provide outstanding support in all disciplines of the university.
- ✓ Enroll, educate and graduate the most deserving and promising students from diverse backgrounds.
- ✓ Develop new academic programs that respond to regional and national needs and student demand.
- ✓ Develop and achieve student learning outcomes within academic programs.
- ✓ Promote stronger collaboration and partnership between the university and stakeholders to strengthen the on-campus research.

TENDER DOCUMENT

Mir Chakar Khan Rind University, Sibi intends to invite sealed tenders/bids from the well-established, reputed firms / Suppliers who are registered with the Sales Tax and Income Tax Departments for the *Supply of Network related items and Equipment on Turnkey* basis of *Single stage two envelope procedure*.

Note:

Bidders are strictly advised to read & make themselves aware of the Public Procurement Rules (PPRA) available at the PPRA website www.ppra.org.pk

S/No	Required Bidding Information	To Be Filled By The Procuring Agency
1	DESIGNATION OF PROCUREMENT OFFICER	Director Finance, MCKRU SIBI
2	POSTAL ADDRESS OF THE PROCURING AGENCY	Mir Chakar Khan Rind University Luni Road, Sibi
3	PHONE NUMBER	0833-500903
4	E-MAIL ADDRESS & WEBSITE	iqbal.ahmed@mckru.edu.pk http://www.mckru.edu.pk
5	METHOD OF PROCUREMENT	SINGLE STAGE - TWO ENVELOPE BIDDING PROCEDURE
6	ISSUANCE OF BIDDING DOCUMENTS	Complete set of Tender Form along with Terms & Conditions may be downloaded from MCKRU Website i.e. http://www.mckru.edu.pk or can be obtained from the office of the undersigned by depositing Rs.1,000/- (Non Refundable) in the form of bank challan / PO / DD in favor of Director Finance, MCKRU
7	DEADLINE FOR SUBMISSION OF BIDS	30-03-2021 at 10 :00 AM
8	OPENING OF TECHNICAL BIDS	30-03-2021 at 01: 00 PM
9	OPENING OF FINANCIAL BIDS	DATE OF FINANCIAL BID OPENING WILL BE COMMUNICATED TO THE RESPONSIVE BIDDERS AFTER FINALIZATION OF TECHNICAL BID EVALUATION

10	BIDDING DOCUMENT FEE	AMOUNT: Rs:1000/- (RUPEES ONE THOUSAND), Only (NON-REFUNDABLE) THE EARNEST MONEY WILL BE FORFEITED IF A BIDDER WITHDRAWS HIS BID DURING THE PERIOD OF BID VALIDITY OR FAILS TO SUPPLY THE EQUIPMENTS ORDERED BY THE UNIVERSITY.
11	BID VALIDITY	THE BIDS ARE REQUIRED TO BE VALID FOR A PERIOD OF 90 CALENDAR DAYS FROM THE FINANCIAL BID OPENING DATE OF THE TECHNICAL PROPOSALS
12	BID SECURITY	AMOUNT: MUST NOT BE LESS THAN @2 % IN SHAPE OFCDR OF THE TOTAL BID VALUE VALID FOR AT-LEAST 90 DAYS MORE THAN THE BID VALIDITY
13	BIDDING LANGUAGE	THE BID PREPARED BY THE BIDDER, AS WELL AS ALL CORRESPONDENCE AND DOCUMENTS RELATING TO THE BID EXCHANGED BY THE BIDDER AND THE PROCURING AGENCY, SHALL BE WRITTEN IN THE ENGLISH LANGUAGE
14	AGREEMENT	QUALIFIED FIRM HAS TO EXECUTE WARRANTY AGREEMENT INCLUDING ONE YEAR FREE SERVICE

Sequence of Events of this Procurement Process

The procedural details of this Procurement shall entail the following sequence of events:

- Public Notice (NIT)
- Issuance of Tender Documents
- Opening of Technical Proposals upon completion of Response Time
- Declaration of the Result of Technical Evaluation of Bids (Vender's Evaluation through marking mechanism)
- Bid opening session of Financial Proposals of Responsive Bidders
- Declaration of Lowest Evaluated Bidder's
- Signing of Contract Agreement (if applicable) and issuance of Supply Order
- Delivery, Inspection & Acceptance of Goods
- Completion of Payment
- Completion of Warranty / Defect Liability period
- Closure of Contract upon Maturity

NOTE: The aforementioned sequence of events is subject to fulfillment of respective requirements. Any non-fulfilment of the requirements shall amount to deviation in the sequence to the extent of the non-fulfillment.

Bidder Eligibility Criteria

S/ NO	Bidders Eligibility Factor	Requirement	Document Required
01	Registration with Income Tax	Registration with Income Tax	NTN Certificate of Bidder
02	Registration with Sales Tax	Registration with Sales Tax	GST & BST registration Certificate of Bidder (Both Provincial & Federal)
03	Past performance of the Supplier	Non-Declaration of substandard / spurious / adulterated / misbranded or blacklisting	Undertaking on Judicial Stamp Paper of 100 Rupees by the Vender
04	Price reasonability assurance	Supplies must be made at most reasonable prices for ordered equipment competitive to the market	Undertaking of price reasonability on Judicial Stamp Paper of 100 Rupees
05	Delivery time	Bidder must agree to serve the Contract within 3 (Three) Months from the date of Supply Order	Undertaking of conformance with the stipulated Completion time on Judicial Stamp Paper of 100 Rupees
06	Warranty support and service	Warranty for equipment	Undertaking by the principal stating confirmation of the required warranty
07	Agreement with all the terms & conditions	Must unconditionally agree with all the instructions, terms & conditions specified in the bidding documents & contract agreement	Signature & company seal of the Company's authorized person, on the Bidding Firm's Letter Head for & on behalf of the beneficial owner/s of the Bidding Firm unconditionally

			agreeing with all the Instructions, terms & conditions specified in the bidding documents & contract agreement for preparation of Technical & Financial Bid.
08	Cost	Pak Rupee	Cost of quoted items in Pak Rupee inclusive of all applicable taxes/duties/delivery charges etc.
09	Principal Manufacturer Authorization Certificate	Principal Manufacturer Authorization Certificate	Bidder need to submit Principal Manufacturer Authorization certificate for Network Equipment
10	Leader in Wired & Wireless Networks	Principal Documentary evidence	Documentary proof of product from principal that its leader in Wired & Wireless networks around the globe
11	Presence in Pakistan	Documentary evidence	Quoted Brand office presence should be in Pakistan (any three major cities)

EVALUATION CRITERIA OF BIDS

Evaluation Criteria:

- ✓ Selection of the successful bidder shall be based on Quality-cum-Cost approach through Most Advantageous Bid which means, “Technically responsive bid received from Eligible Bidder/s for each item” (where technically responsive bidders are those scoring 70 and above in technical evaluation. Eligible bidders are those as specified under the heading of the “Eligibility Criteria for Bidders”)

Procedure for which is as follows: -

Documents regarding “Eligibility Criteria” should be enclosed with Technical Bids. The proposals from firms/companies being qualified for the below mentioned Eligibility Criteria will only be considered for further evaluation process.

Technical Evaluation Criteria:

Serial No	Particulars	Marks	Marks Distribution
1	Firms experience in years	20	Documentary proof required
	1-3 Years		03 Marks
	4-6 Years		07Marks
	7-10 Years		20 Marks
2	Project completed of similar natures	60	
	1-2 Projects		10 Marks
	3-4 Projects		20 Marks
	5-6 Projects		40 Marks
	7-8 Projects		60 Marks
3	Firms Financial health	20	
	Annual turnover in millions 1M=1Mark		10 Marks
	Income tax returns of Last 3 Years		10 Marks

Financial Bid

Items	Make and Country of Origin	Model No	Bid Value	foreign Currency (If applicable)	Conversion Rate	Price In PKR
01						
02						
03						
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Bidders Identification (Name of Bidder)	
Total Bid Value in PKR	
Earnest Money @ 2% of Total Bid Value in PKR	
Amount of Pay order/ Bank Draft/ Challan	
Cheque # of Pay order/ Bank Draft / CDR/Challan	
Pay Order or Bank Draft#/ Date	
Name/ Branch of Bank	
Date of Bid Submission	
Signature	
Stamp	

TECHNICAL SPECIFICATION SUPPLY OF NETWORK RELATED ITEMS AND EQUIPMENT

ACTIVE EQUIPMENT			
S.No	Item	Specification	Qty
01	24 port Network Switches	Cisco 24 port compact POE gigabit switch with SFP ports and modules or equivalent with Switch, type: Fixed Port, Managed, ports, type: RJ-45 10/100/1000 Mbps, Power supply: Internal (100-240V, 50-60 Hz), Routing: Layer 3 static routing (IPv4/IPv6 static routing); Support for CIDR; Policy-Based Routing, Memory (Flash, RAM): Flash: 256 MB; CPU memory: 512 MB, Packet buffer: 1.5 MB, Routing / Switching capacity, Gbps: 56 Gbps, Bandwidth, Mpps: 41.66 Mpps, , VLAN (number, standards): Support for up to 4094 VLANs simultaneously; Private VLAN; PVE; QoS: Priority levels: 8; ACLs, trusted QoS, L2 network standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3z, IEEE 802.3x Flow Control, IEEE 802.3 ad LACP, IEEE 802.1D (STP), IEEE 802.1Q/p VLAN, IEEE 802.1w RSTP, IEEE 802.1s Multiple STP, IEEE 802.1X, IEEE 802.3af, IEEE 802.3at, RFC, L3 network standards: BOOTP/DHCP, Security: SSL; IEEE 802.1X port security; ARP; IP Source Guard; DHCP; IPMB; IPv6 First Hop Security; SCT; DoS, Dimensions, mm:445 x 240 x 44 mm, Management: Web based, IPv6 functionality: IPv6 host mode; More information: USB Type-A slot on the front panel	03
02	48 port switch2	Cisco 48 port POE gigabit switch with min four SFP ports and modules or equivalent with Switch, type: Fixed Port, Managed, ports, type: RJ-45 10/100/1000 Mbps, Power supply: Internal (100-240V, 50-60 Hz), Routing: Layer 3 static routing (IPv4/IPv6 static routing); Support for CIDR; Policy-Based Routing, Memory (Flash, RAM): Flash: 256 MB; CPU memory: 512 MB, Packet buffer: 1.5 MB, Routing / Switching capacity, Gbps: 56 Gbps, Bandwidth, Mpps: 41.66 Mpps, , VLAN (number, standards): Support for up to 4094 VLANs simultaneously; Private VLAN; PVE; QoS: Priority levels: 8; ACLs, trusted QoS, L2 network standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3z, IEEE 802.3x Flow Control, IEEE 802.3 ad LACP, IEEE 802.1D (STP), IEEE 802.1Q/p VLAN, IEEE 802.1w RSTP, IEEE 802.1s Multiple STP, IEEE 802.1X, IEEE 802.3af, IEEE 802.3at, RFC, L3 network standards: BOOTP/DHCP, Security: SSL; IEEE 802.1X port security; ARP; IP Source Guard; DHCP; IPMB; IPv6 First Hop Security; SCT; DoS, Dimensions, mm:445 x 240 x 44 mm, Management: Web based, IPv6 functionality: IPv6 host mode; More information: USB Type-A slot on the front panel	01

03	Access point (Indoor)	2.4Ghz and 5.0Ghz Dual band indoor long range up to 1 Gbps 500km wireless with gigabit ports. CISCO or equivalent with mesh topology facility.	04 sets (each set have 3 AP)
04	Access point (Outdoor)	2.4/5GHz band Air fiber 24 outdoor Access points WDS /Station 1.2Gbps wireless, gigabit port, up to 15km range Cisco or equivalent	02 Pair
05	Access point (Outdoor)	Cisco / TP-link or equivalent with more than 7 dbi	04
06	8 port Network Switches	8 Port network small switches (POE)	10
07	Router board	Mikrotik OS (for load balancing) or equivalent OS Router board or equivalent up to 16GB RAM with SFP gigabit ports along with Ethernet gigabit ports	02
PASSIVE EQUIPMENT			
01	Service Kit	Networking tool kit with all required items including crimping tool and cable tester with Hill-T Drill machine	01
02	UPS and Batteries	Inverex 5Kva Ups/Inverter and 6 x 125aH Sealed Acid Batteries (Dry Batteries) or equivalent	01
03	Cat 6 Cable	UTP 4 pair (1000)ft roll Dhawa or Equivalent (Pure copper)	12 box
04	RJ45 Cat 6	UTP Connectors good quality box	05packets
05	42U rack	42U Rack 600x1000 with cooling fans along with rack mounted electric power boards	001
06	6U rack	Double section with cooling fans wall mounted.	003
07	Electrification	Electric boards and work for Desktop and Wire 7/29 central electric connectivity	Job
08	Label printer	For identification of cables	01
09	Cable Tie	100 piece packet (12" 4.8mm) Kss	10 packets
10	Channel duct /patti	1inches wide channel patti/ duct.	300ft
11	Power Extension boards	6 Ports power extension board's premium quality.	25
12	I/O + Faceplate	Schnidzer or Equivalent	50

FINANCIAL PROPOSALS

ACTIVE EQUIPMENT				
S.No	Item	Specification	Qty	Price
01	24 port Network Switches		03	
02	48 port switch2		01	
03	Access point (Indoor)		04 sets (each set have 3 AP)	
04	Access point (Outdoor)		02 Pair	
05	Access point (Outdoor)		04 pack	
06	8 port Network Switches(POE)		10	
07	Router board		02	
01	Service Kit		01	
02	UPS and Batteries		01	
03	Cat 6 Cable		12 box	
04	RJ45 Cat 6		05packets	
05	42U rack		001	
06	6U rack		003	
07	Electrification		Job	
08	Label printer		01	
09	Cable Tie		10 packets	
10	Channel duct /patti		300ft	
11	Power Extension boards		25	

Note:

The successful Bidder after accepting offer letter will be asked for establish 10% of bid security of total value of Bid and made agreement after contract the work order will be awarded to the bidder

EVALUATION CRITERIA / PROCEDURE:

Purchase / Technical Committee shall examine/evaluate the bids to determine whether they:

1. Fulfill the eligibility criteria;
2. submitted the requisite documents;
3. Meet the terms and conditions specified;
4. Complied with all the instructions contained therein, etc.;
5. The Committee will decide on Quality cum cost approach through most advantageous Bid method after competition from all bidders .

AWARD OF CONTRACT / COMPLETION OF SUPPLY

1. The successful bidder shall ensure supply within 90 working days from the receipt of supply order failing which the university reserves the right to cancel the order and forfeit the earnest money.
2. The firms will ensure that the equipment being supplied is brand new. Re-conditioned and re-furbished equipment shall not be acceptable. Items having defect of any shape/kind including manufacturing shall have to be immediately replaced with a new one.
3. The equipment shall be under warranty/Guaranty for a period of One year from the date of supply order.
4. Bidder will be responsible for fault free operations of hardware and it's free of cost onsite maintenance including free replacement of defected parts, if required, during the mandatory warranty period.
5. The purchase / Technical committee will carry out the inspection of the items supplied.
6. The decision of inspecting authority regarding approval or rejection of the items will be final and binding to all concerned.

SIGNING OF BIDS:

- The person signing the Bids shall initial all the pages of the bid along with official seal/stamp where entries are made in token of having understood and accepted all the terms and conditions therein.

BID VALIDITY:

- The bid shall remain valid and open for acceptance of the purchaser for a period of 90 days from the date of bid opening.

DELIVERY OF EQUIPMENT /ITEMS:

1. The items/ equipment (s) will be supplied in packed form and opened in front of the Committee.
2. The supplier shall be responsible for the proper packing in a protective material, so as to avoid damage under normal conditions of transport.
3. In the event of any loss, damage, breakage or leakage or any shortage the supplier shall be liable to make good such loss and shortage found at the checking / inspection of the items by the university committee. No extra cost on such account shall be admissible.
4. The goods will be delivered at the destination in perfect condition.

FORFEITURE OF SECURITY DEPOSIT:

Security amount in full or part may be forfeited in the following case:

1. When the terms and conditions of contract is breached.
2. When the Supplier fails to make complete supply satisfactorily.
3. Notice of reasonable time will be given in case of forfeiture of security deposit. The decision of the Committee in this regard shall be final.
4. Withdraws the bid after deadline.

DISQUALIFICATIONS:

Offers are liable to be rejected if, there is any deviation from the instructions as laid down in the bid document i.e.

- i. Technical details/brochures and literature pertaining to the offered items are not attached.
- ii. Bids are submitted without the required bid money.
- iii. Bids are received after specified date and time of receipt.
- iv. Specifications and other requirements are not properly adhered to or manufacturer's brochure shows specifications different from those given in tender.
- v. GST/NTN certificate is not attached.
- vi. Not provide the Performance Security.
- vii. Any other major discrepancy found in the proposal.
- viii. University has the right to disqualify any supplier/firm on the basis of submission of incomplete documents whether it is required for eligibility or required specifications.
- ix. Once the bid documents submitted/opened, there will be no alteration at all as per rules.

PAYMENT OF BILLS:

1. No advance payment shall be made against the purchase of above items.
2. Payment against Bill / Invoice shall be released only after execution of the supply order and the quality of the items is found to the satisfaction.
3. Payment will be made directly to the supplier in form of cross cheque.
4. Satisfactory Report from concerned department will be compulsory for payment of all supplies .

General Instruction for Vender

- Bids cost shall be considered inclusive of all taxes of the Federal and Provincial Government.
- Its sole responsibility of the vender to supply and install all equipment on site i.e Mir Chakar Khan Rind University Luni Road Sibi with in supply time period mentioned in purchase order
- During the warranty period, the bidder shall be fully responsible for the manufacturer's warranty in respect of proper design, quality and workmanship of all the equipment, accessories, etc.
- The payment of equipment is coupled with installation / commissioning of equipment; therefore, supplier should make sure that bid is complete in all respects including accessories.
- All the electric/electronic appliances supplied by firms should run on 220 volts
- Selection of the successful bidder shall be based on Quality-cum-Cost approach through Most Advantageous Bid.
- Telephonic/telexed/faxed/telegraphic quotation will not be entertained.
- Adherence to Single Stage Two Envelopes (Separate Financial and Technical Proposals) is mandatory.
- No bidder shall be allowed to alter or modify his bid after the bids have been opened.
- Bidders may obtain further information, if any, on the Bid from the office of the Assistant Director Admin, MCKRU.
- Bidders in connection with the preparation or delivery of bids
- Conditional tender / quotation will not be accepted
- Incomplete bid documents and delayed submitted forms shall not be entertained.
- Tender Committee will reject all bids at any time prior to acceptance of bid, MCKRU administration reserves the right to reject all bids / proposals at any time under PPRA rules,

if the bid /proposals do not meet the standards / rules specified in the tender documents.

- Bids should reach to the office of the Director Finance along with bid security @ 2% of estimated price by **30-03-2021 at 10:00 a.m.** which will be opened on the same date at **1:00 (P.M.) in the presence of bidders.**
- Bids without supporting documents, undertaking, valid documentary evidence, and bids not conforming to terms and conditions given in the Tender Document will be liable for rejection.
- Any disfiguring / over writing, Manipulation in the tender/bids shall be liable to rejection.
- No supporting document will be accepted, at all, after opening of the Technical Bids.
- Bids received after due time and date or bids without Bid Security in shape of CDR or CDR less than required amount or Bid Security in shape of Cheque/ Cross Cheque shall be instantly rejected.
- Complete set of Tender Form along with Terms & Conditions may be downloaded from MCKRU Website i.e. <http://www.mckru.edu.pk> or can be obtained from the office of the undersigned by depositing Rs. 1,000/- (Non Refundable) in the form of bank challan / PO / DD in favor of Director Finance, MCKRU.

Director Finance

Mir Chakar Khan Rind University

(MCKRU) Sibi