

# Medical Teaching Institution (MTI)

Khyber Medical College, Peshawar

Contact No: 091-9221384-8

[www.kmc.edu.pk](http://www.kmc.edu.pk)



## AFTER PRE-BID SOLICITATION DOCUMENTS

### For ELECTRICAL ITEMS 2024-2025

**Note:** The prospective bidder is expected to examine the Bidding Documents carefully, including all Instructions, Terms & Conditions, and Specifications etc. Failure to furnish all information required by the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect would result in the rejection of the Bid.

*Assistant Manager Procurement  
KMC Peshawar*

*Sub Engineer Electrical  
KMC Peshawar*

*Director Works  
KMC Peshawar*

*Administrative Officer  
KMC Peshawar*

*Senior Finance Officer  
KMC Peshawar*

*Chairman Purchase Committee  
KMC Peshawar*

## INTRODUCTION:

Khyber Medical College, Peshawar (MTI) invites. Sealed bids from the eligible bidders for procurement of **Electrical items** for this institution under Open Competitive Bidding under o Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.

Description	Dates
Pre-bid meeting	21-08-2024 at 11:00 AM
Last date and time for Bid submission	03-09-2024 at 11:00 AM
Bid Security	Rs-50,000/-

### 1) INSTRUCTIONS TO BIDDERS:

1. The bids should reach the office of Dean KMC on or before **03 / 09 /2024 at 11:00 AM** will be opened on the same day **at 11:30 AM** in presence of the bidders/representatives who choose to attend.
2. Any bid received after the deadline for submission of bids shall not be entertained and shall be returned unopened to the Bidder.
3. The bid should be complete in all respect and must be signed by the bidder.
4. All prices quoted must be in Pak Rupees (PKR) and should include all applicable taxes. If not specifically mentioned in the Quotation, it will be presumed that the prices include all the taxes.
5. Bidders are essentially required to provide correct and latest postal/email/web addresses, phone/mobile/fax numbers for actively and timely communication.
6. For any query, clarification regarding Services / Bid Solicitation Documents, the applicants may send a written request at least one day prior to the opening date.
7. The Bidder may after its submission withdraw its bid prior to the expiry of the deadline prescribed for submission of bids. Withdrawn bids will be returned unopened to the Bidders.
8. Any bid not received as per terms and conditions laid down in this document are liable to be ignored. No offer shall be considered if:
  - a. Received without earnest money;
  - b. It is received after the date and time fixed for its receipt;
  - c. The offer is ambiguous;
  - d. The offer is conditional i.e. advance payment, or currency fluctuations etc.;
  - e. The offer is from blacklisted firm in any Federal / Provincial Govt. Deptt:
  - f. Only typed tender on original prescribing letter pad, sealed & signed should be submitted.
  - g. The quoted Price must be pre printed and hand written quoted price will not be acceptable.
  - h. The tenders must be according to this institution's specification;Alternate rates (**Double rates for single Items**) will not be accepted.
9. Usage of correction fluid & corrections are strictly prohibited unless duly initialed.
10. Any erasing / cutting etc. appearing on the offer, must be properly signed by the person signing the tender.
11. Bids will be rejected if the Bid is in some way connected with bids submitted under names different from his own.
12. In case of Bid Tie, the decision will be taken by making toss/draw/Recall sealed quotation in front of

the bidders.

13. Any direct or indirect effort by a bidding firm to influence this institution during the process of selection of a bidder or award of contract may besides rejection of its bid result into its disqualification from participation in this institution's future bids.

## 2. **ELIGIBILITY CRITERIA:**

- Computerized National Identity Card (photo-copy).
- The bidder must be registered with Income / Sales Tax Department, reflected as Active Tax Payer on the list of FBR.NTN and for services KNTN.
- The bidder shall provide an undertaking that the bidder has not been declared black listed by any Governmental / Semi-Governmental institutions.
- Bidders shall not be eligible to bid if they are under a declaration of Ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with the Section 44(1) KPP Rules 2014.
- The bidder must have a functional **Local office in Peshawar**.

## 3. **GENERAL CONDITIONS: -**

1. KMC Peshawar shall evaluate the proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements.
2. Alternative bid shall not be considered and shall be rejected by the Competent Authority.
3. At any time prior to the deadline for submission of bids, KMC Peshawar may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the bidding documents by amendment.
4. If a bid is not substantially responsive, it will be rejected by the Procuring Entity and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
5. The purchase committee KMC may accept or reject any or all of the bids under Rule 47 of KPPRA Rules, 2014.

**INVITATION FOR BIDS**

Dean **Khyber Medical College, Peshawar**

invites sealed tenders under National Competitive Bidding for the procurement of Electrical items for KMC under rule 6(2)(a) “**Single stage Single envelope procedure**” of KPPRA Rules 2014, from Income / Sales tax, reflected on Active Taxpayer List of FBR.

The tenders complete in all respect must reach the office of Dean KMC by 11:00 am on **03/ 09 /2024**, which will be opened at 11:30 AM on the same day in conference room of KMC in the presence of the procurement committee and the bidders / representatives who may choose to attend.

Competent Authority reserves the right to reject any or all the bids as per provisions contained in Rule 47 of KPPRA Rules 2014.

**4. BID Security**

Bid security Rs-**50,000/-** in shape of Call Deposit refundable drawn in favor of “Suppliers Contractors Security Deposit, KMC, Peshawar”

The bid security may be forfeited:

- i) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or
- ii) In the case of a successful Bidder, if the Bidder fails to sign the contract
- iii) If a successful Bidder unable to supply the items after issuance of 3 reminders, order will be placed to the next lowest bidder.

**5. BID VALIDITY:**

- i) The bids should be valid for a period of 120 Days.
- ii) In exceptional circumstances, Khyber Medical College, Peshawar may solicit the Bidder’s consent to an extension of the period of validity reasons shall be recorded in writing. The request and the responses there to shall be made in writing. The bid security provided shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding document.

**STATEMENT OF REQUIREMENTS AND SPECIFICATIONS FOR ELECTRICAL ITEMS**

<b>S#</b>	<b>DESCRIPTION/DETAILS</b>	<b>Unit</b>	<b>Firm unit rate</b>
1.	Single core PVC insulated copper conductor 250/440 V grade cable : 3/0.029 best quality (Pakistan cables, fast cable, A.G.E cable or equivalent)	Per Bundle	
2.	Single core PVC insulated copper conductor 250/440 V grade cable : 7/0.029 best quality (Pakistan cables, fast cable, A.G.E cable or equivalent)4	Per Bundle	
3.	Single core PVC insulated copper conductor 250/440 V grade cable : 7/0.036 best quality (Pakistan cables, fast cable, A.G.E cable or equivalent)	Per Bundle	
4.	Single core PVC insulated copper conductor 250/440 V grade cable : 7/0.044 best quality (Pakistan cables, fast cable, A.G.E cable or equivalent)	Per Bundle	
5.	Single core PVC insulated copper conductor 250/440 V grade cable : 7/0.052 best quality (Pakistan cables, fast cable, A.G.E cable or equivalent)	Per Bundle	
6.	Single core PVC insulated copper conductor 250/440 V grade cable : 7/0.064 best quality (Pakistan cables, fast cable, A.G.E cable or equivalent)	Per Bundle	
7.	Flexible Cable Twin Core (Pakistan Cable, Fast Cable or equivalent) a. 23/0.076 b. 40/0.076 c. 70/0.076 d. 110/0.076	Per Bundle	
8.	PG Clamps Wapda Full gauge (Pak Made Aluminum) Full gauge a. Single Nut Plug PG Clamp b. Double Nut Plug PG Clamp	Each	
9.	Thimble Copper (As per approved sample) a. 25mm b. 30mm	Each	

	c. 50mm d. 70mm e. 100mm f. 200mm g. 250mm h. 300mm		
10.	Capacitor (Fuji or equivalent) a. 1.5uf b. 2.2uf c. 3.5uf d. 35uf e. 50uf f. 60uf	Each	
11.	Exhaust fan complete with shutter (Pure Copper winding): Plastic body (Pak fans, GFC or equivalent) a. 10" b. 12"	Each	
12.	Exhaust fan complete with metal body (Pure Copper winding): made: (Pak fans, GFC or equivalent) a. 12" b. 18"	Each	
13.	Supply of AC Energy Efficient Ceiling Fans 56 inch, (Pure Copper winding): a. 50 Watt b. 30 Watt	Each	
14.	Best quality AC wall bracket fan complete, pure copper winding: 24" Sweep (Pak fans, GFC or equivalent)	Each	
15.	Multi Light Plug 10Amp Fancy type Pure Copper Points (Bush, Akai or equivalent)	Each	
16.	Power Plug 30Ampere Fancy type Pure Copper Points best quality(China made)	Each	
17.	Power Plug 30Ampere Pure Copper Points best quality Porcelain based	Each	
18.	Power Shoe 3 pin type (Porcelain made) Pure Copper best quality	Each	
19.	ATS Panel Timer 2A-250v MS45ap best quality	Each	

20.	10Amp ATS Panel 8pin relay best quality	Each	
21.	SMDs 17-18 watt Down light (Philips, Orient or equivalent)	Each	
22.	SMDs 17-18 watt Surface mounted (Philips, Orient or equivalent)	Each	
23.	LED Bulb (Philips, Orient or equivalent) a. 12-13watt b. 18-20watt c. 24-28watt	Each	
24.	Insulation Tape best quality	Each	
25.	PVC casing capping (dura duct) (Popular, Adamjee or equivalent) a. ¾" b. 1" c. 1 ½"	Each	
26.	Open PVC box a. 4x4 ( 2/3 holes) b. 7x4 ( 4 Holes ) c. 7x4 ( 1 Hole for power plug ) d. 8x10 ( 8/9 Holes ) e. 3x3 Box ( For China Fitting ) f. 3x6 Box ( For China Fitting )	Each	
27.	Manual Change Over Switches (Pakistan Made or equivalent) a. 300 Amp b. 400 Amp c. 500 Amp	Each	
28.	Circuit Breaker Single pole (Siemens ,L.S, Hager, Schneider or equivalent) a. 2 Amp b. 4 Amp c. 6 Amp d. 10 Amp e. 15 Amp f. 20 Amp	Each	
29.	Circuit Breaker (MCCB) Terasake, Mitsubishi ( Malaysia, Japan or equivalent) a. 100 Amp	Each	

	b. 200 Amp c. 400 Amp		
30.	China fan Dimmer best quality (Lier , Fine or equivalent)	Each	
31.	Two pin socket (Bush, Akai , Hera, Hero or equivalent)	Each	
32.	Switch Piano (Bush, Akai , Hera, Hero or equivalent)	Each	
33.	Electromagnetic contactor AC TP (Auto change over switch) (Siemens, Fuji, L.S or equivalent)  a. 25Amp b. 50Amp c. 100Amp d. 250Amp	Each	
34.	PVC Clips best quality  a. ¾" b. 1" c. 1 ½"	Per Packet	
35.	PVC Pipe (Popular, Adamjee or equivalent)  a. ¾" b. 1" c. 1 ½"	Each	
36.	China Kit Board Copper points, MS plated (Clipcel, Layer, Latest design or equivalent)  a. 2+2 b. 6+2 c. 8+2	Each	
37.	LED Tube Light (Batten light) (Philips, Orient or equivalent)  a. 20watt b. 40watt	Each	
38.	Breaker Box PVC best quality	Each	
39.	Light holder best quality (Screw type)	Each	
40.	MCB 3P (Schneider, Hager or equivalent)  a. 30Amp b. 63Amp	Each	
41.	Steel Nails As per approved sample  a. 1" b. 1 ½" c. 2" d. 3"	Per Packet	
42.	Screws (As per approved sample)  a. 1"	Per Packet	



	b. 1 1/2" c. 2" d. 3"		
43.	Round Bolts size 3/8" (As per approved sample)	Each	
44.	Round Plug best quality	Per Packet	
45.	Burma Set L.T best quality (Japanese or equivalent)	Each	
46.	Key Set for bolts best quality (Hanglida or equivalent)	set	
47.	Screw driver best quality	Each	
48.	Screw wrench size best quality (As per approved sample) a. 8" b. 10" c. 12"	Each	
49.	Pliers best quality (Japanese or equivalent)	Each	
50.	Nose Pliers best quality (Japanese or equivalent)	Each	
51.	Cutter Pliers best quality (Japanese or equivalent)	Each	
52.	Pressure Gauge for Ac gas checking best quality	Each	
53.	Tube cutter best quality	Each	
54.	Flaring tool set best quality	Each	
55.	Teflon tape for AC joints best quality	Each	
56.	Bending Tape for bends of AC best quality	Each	
57.	L.N Key set for AC gas charging best quality	set	
58.	Multi meter digital (AVO) meter best quality	Each	
59.	Suction and discharge line for Air conditioners (Pure Copper):Complete kit	Complete Kit	
60.	Steel Main Panel Box complete with bus bar etc (On surface) (20 SWG) a. 12" x 12" b. 12"x 18" c. 18"x 24" d. 24"x 36"	Each	
61.	Steel Main Panel Box complete with bus bar etc(Recessed) (20		

	SWG) a. 12" x 12" b. 12"x 18" c. 18"x 24" d. 24"x 36"		
62.	PVC Four Core Copper Cable (Pakistan Cable, Fast Cable or equivalent) a. 10 mm b. 16 mm c. 25 mm d. 50 mm e. 70 mm f. 95 mm	Per Meter	
63.	Extension Board with 05-meter twin core flexible cable (As per Approved Sample) a. 03nos Multi and 04 single sockets	Each	
64.	Hole saw for drilling in wall a. 2" b. 3" c. 4"	Each	
65.	Air Conditioners Gas Cylinder (Imported equivalent) a. Gas cylinder R-22 b. Gas cylinder R-410	Each	
66.	Supply & erection of Garden light fixture with LED 25-30 watts	Each	
67.	Supply and installation of flood light 100 W, BVP 151 warm IP 65 (Philips, Paklite or eq) as approved by the competent authorities of KMC	Each	
68.	Supply and installation of SY2 Units 11KV Line Complete 3phase set	Each	
69.	Supply and installation of 11KV adda support for SY2 Units	Each	
70.	Supply & installation of Inverter based Split AC (1.5 ton) (PEL,	Each	

	Gree, Dawlance or equivalent)		
71.	Supply & installation of Inverter based Split AC (Wall mounted 2.0 ton) (PEL, Gree, Dawlance or equivalent)	Each	
72.	Supply & installation of Inverter based Split AC (Floor mounted 2.0 ton) (PEL, Gree, Dawlance or equivalent)	Each	
73.	Voltage Protective device protector for Refrigerator and Water dispenser etc		
<b>S#</b>	<b>Batteries</b>	<b>Unit</b>	<b>Firm unit rate</b>
1.	12volt (7AH Dry Battery)	No.	
2.	12volt (17 AH Dry Battery)	No.	
3.	12volt 35-38AH (Electrolytes battery) AGS or equivalent	No.	
4.	12volt 45-AH (Electrolytes battery) AGS or equivalent	No.	
5.	12volt GL-65 (Electrolytes battery) AGS or equivalent	No.	
6.	12volt GR-100 (Electrolytes battery) AGS or equivalent	No.	
7.	12volt 85-Ah(Electrolytes battery) AGS or equivalent	No.	
8.	12volt 105-Ah GX-135 (Electrolytes battery) AGS or equivalent	No.	
9.	12volt 120-Ah (Electrolytes battery) AGS or equivalent	No.	
10.	12volt 150-Ah (Electrolytes battery) AGS or equivalent	No.	
11.	12volt 175-Ah GX-200F (Electrolytes battery) AGS or equivalent	No.	
12.	12volt 220-Ah GX-260F (Electrolytes battery) AGS or equivalent	No.	
13.	12Volt 100 AH Dry Battery	No.	
14.	12Volt 150 AH Dry Battery	No.	
15.	12Volt 200 AH Dry Battery	No.	

**Note:**

- **Items quoted must be according to college specifications and best quality**
- **Sample specimens should be provided where necessary**
- **Samples will be examined & accepted/rejected by the Technical & Evaluation committee**
- **The contractor/supplier must be mentioned brand of products with complete specification in the quotation.**

**6. Award of Contract:**

Contracts shall be confirmed through a written agreement signed by the successful bidder and the MTI /KMC Peshawar.

**7. Payment:**

- a. No advance payment will be permissible.
- b. The payment will be made after successful supply and inspection