

# PESHAWAR INSTITUTE OF CARDIOLOGY (MTI) BID SOLICITATION DOCUMENTS FOR

# SELECTION & RATE CONTRACTING OF LEFTOVER HARDWARE & ELECTRICAL ITEMS FOR THE YEAR 2021-22 After Pre-Bid PIC-42

**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.

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### 1. INTRODUCTION:

Peshawar Institution of Cardiology-MTI invites. Item wise sealed bids from the eligible bidders (General Order Suppliers) for procurement of Electrical items for Hospital Open Competitive Bidding under rule 6(2) (a) "Single Stage Single Envelope" bidding procedures of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.

Description	Dates
Pre-bid meeting	21-10- 2021 at 10:00 am
Closing/Last submission/Opening	4-11-2021 11:00 hours & 11:30 Hours
Bid security	Rs. 50,000/-
Tender Process	Single Stage Single Envelope

### 2. INSTRUCTIONS TO BIDDERS:

- 1. This Bidding procedure will be conducted in light of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Laws, Rules made there under along with Standard Bidding Documents.
- 2. Any bid received after the deadline for submission of bids shall not be entertained and shall be returned unopened to the Bidder.
- 3. All the bidders are required to provide annexure wise complete requisite documents with page marking for their Technical Evaluation / Qualification as prescribed under the rules.
- 4. The bid should be complete in all respect and must be signed by the bidder.
- 5. 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. PIC Peshawar is exempted from GST.
- 6. Bidders are essentially required to provide correct and latest postal/email/web addresses, phone/mobile/fax numbers for actively and timely communication.
- 7. 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.
- 8. 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 Withdrawn bids will be returned unopened to the Bidders.
- 9. 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 tender document and the bid is unsigned;
  - d. The offer is ambiguous;
  - e. The offer is conditional/optional i.e. advance payment, or currency fluctuations etc.

- f. The offer is from blacklisted firm in any Federal / Provincial Govt. dept.
- g. Hand written bids shall NOT be accepted; it must be typed.
- h. Only typed tender on original prescribing letter pad, sealed & signed (Every Page) should be submitted. The quoted Price must be preprinted and hand written quoted price will not be acceptable. Optional or double rates for single item is not allowed.
- 10. Usage of correction fluid & corrections are strictly prohibited unless duly initiated.
- 11. Any erasing / cutting etc. appearing on the offer, must be properly signed by the person signing the tender.
- 12. Bids will be rejected if the Bid is in some way connected with bids submitted under names different from his own.
- 13. In case of Bid Tie, the decision will be taken by making toss/draw/Recall sealed quotation in front of the bidders.
- 14. 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 the PIC Peshawar's future bids.

### 3. ELIGIBLE BIDDERS:

- a. Bidders must give compliance to the below mentioned clauses as these are mandatory to being eligible for the bidding process. Relevant certificates must be attached.
- b. The bidder must be registered with Income / Sales Tax Department, reflected as Active Tax Payer on the list of FBR.NTN and KPK Professional tax.
- c. The bidder shall provide an undertaking that the bidder has not been declared black listed by any Governmental/ Semi-Governmental institutions.
- d. 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) KPPRA Rules 2014.

### 4. GENERAL CONDITIONS:

- 1. PIC 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. At any time prior to the deadline for submission of bids, PIC-MTI 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.
- 3. 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.
- 4. PIC-MTI Peshawar may accept or reject any or all of the bids under KPPRA Rules, 2014.
- 5. Non-Provision of mandatory documents mention in these SBDs shall lead to disqualification of the firm / quoted items.
- 6. Bid document and required documents must be submitted in Hard Tap binding, Bids in the Clip or box file will not be allowed.
- 7. The Procuring Agency, at any stage of the procurement proceedings, having credible reasons

- for or prima facie evidence of any defect in Supplier's capacities may require the Suppliers to provide information concerning their professional, technical, financial, legal or managerial competence.
- 8. The Procuring Agency has the right to inspect the premises of bidder to inspect the setups ensuring proper after sales services, documents mentioned in technical bids and any other relevant details. Premises (office/workshop) of bidder shall be insured through ownership/or rent agreement.
- 9. The Bid security shall be shall be from bank account of the bidder. Ordinary cheque and Payment Order (PO) in the form of bid security shall result in bid rejection.
- 10. The Unit price quoted by the bidder shall be **inclusive** of all applicable duties and taxes. All prices shall include relevant taxes & duties, where applicable. The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the Procuring Agency.
- 11. In case of the Importers/Authorized Dealers, the firm will ensure that the items are acquired from the original manufacturer and are procured through proper channel as advised by the original manufacturer.
- 12. Different models/ prices offered for a single item by the same bidder shall be considered as alternate bid and shall be non-responsive.
- 13. All reservations in SBDs shall be submitted in writing in the pre-bid meeting by authorized person/representative of the firm.
- 14. Rates will be valid till 30 June 2022.
- 15. The schedule for supply of goods shall be as under:
  - i. Within 90 days from the date of issuance of supply order by the Purchasing Agency for items to be imported.
  - ii. Within 60 days from the date of issuance of supply order by the Purchasing Agency for items to be locally manufactured.
  - iii. Within 30 days from the date of issuance of supply order by the Purchasing Agency for items to be locally available
- 16. The Penalty on late supply of goods shall be charged as under
  - i. Penalty @ 2% for late supply up to 15 days.
  - ii. Penalty @ 5% for late supply beyond 15 days

# Peshawar Institute of cardiology Medical Teaching institute Peshawar

### 5. INVITATION FOR BIDS

Hospital Director, **Peshawar Institution of Cardiology-MTI** invites sealed tenders on National Competitive Bidding for the procurement of Electrical items for Hospital, under rule 6(2)(a) *"single stage Single envelope procedure"* of KPPRA Rules 2014, from reputed firms registered with the Income / Sales tax, reflected on Active Taxpayer List of FBR.

The bidders are required to submit bid security @ 50,000/- in the name of Hospital Director PIC Peshawar. An affidavit is mandatory, without indicating the figure in the technical bid that bid security is placed in the financial bid. Pre-bid meeting with the interested bidders will be held on 21-10-2021 at 10:00 hrs at the address given below.

The tenders complete in all respect must reach the undersigned by 11:00 hrs. on 04-11-2021, which will be opened at 11:30 hrs. on the same day in Material Management Department of PIC-MTI 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.

### 6. **BID SECURITY**

Bid security @ 50,000/- in favor of "Hospital Director PIC Hospital" should be kept sealed in the financial proposal.

Bid security of the successful bidder will be released after submission of Performance Guarantee.

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 Or to furnish performance Guarantee.

### 7. BID VALIDITY:

- i) The bids should be valid for a period of 120 days.
- ii) In exceptional circumstances, PIC Hospital may solicit the Bidder's consent to an extension of the period of validity reasons shell 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.

# 8. STATEMENT OF REQUIREMENT WITH SPECIFICATION

	ELECTRICAL ITEMS LIST 2021-22			
S.no	Name of items		Brand	
3.110	Transformer Item	Unit	Drana	
1	Supply of transformer 2500kva	Nos	SIEMENS, PEL	
2	b) installation of transformer ( Make sure urgent availability of maintenance team )	job	SIEMENS, PEL	
3	Transformer 1000Kva	Nos	SIEMENS, PEL	
4	b) installation of transformer ( Make sure urgent availability of maintenance team )	job	SIEMENS, PEL	
5	Buchholz Relay	Nos	SIEMENS, PEL	
6	oil temperature indicator	Nos	SIEMENS, PEL	
7	oil level indicator	Nos	SIEMENS, PEL	
8	current transformer and bushing	Nos	SIEMENS, PEL	
9	silica gel breather	Nos	SIEMENS, PEL	
10	thermometer	Nos	SIEMENS, PEL	
11	bushing termination 1	Nos	SIEMENS, PEL	
12	pressure relief device PRD	Nos	SIEMENS, PEL	
13	Tap changer	Nos	SIEMENS, PEL	
14	Replacement of HT Coil.	Nos	SIEMENS, PEL	
15	Replacement of LT Coil.	Nos	SIEMENS, PEL	
16	Body Repair.	Nos	SIEMENS, PEL	
17	Insulators 1000kva ,2500kva	Nos	SIEMENS, PEL	
	Stablizer			
18	STABLIZER 1000watt	Nos	Universal, Schenider	

	Cables		
19	3/.036" stranded3	Bundles/rolls	Pakistan , Fast
	Flexible Cables		
20	0.5mm2(14/.0076") 2 core/4 core	Bundles/rolls	As per sample
21	0.75mm2 (23/.0076")2 core/4 core	Bundles/rolls	As per sample
22	1.0mm2(40/.0076")2 core/4 core	Bundles/rolls	As per sample
23	1.5mm2(70/.0076")2 core/4 core	Bundles/rolls	As per sample
24	2.5mm2(110/.0076") 2 core/4 core	Bundles/rolls	As per sample
25	4.0mm2(162/.0076")2 core/4 core	Bundles/rolls	As per sample
	Relay		
26	Magnetic contactor 220 AMP ,440 AMP,600AMP,800Amp	No	LS,SCHNEIDIER, SIEMENS,ABB
	Energy Meter	No	
27	Energy analyzer 440v/220v	Nos	
	Industrial Socket		
28	Connector 50-100Amp	No	Panasonic, Finder
29	Charger 12v, 50amp-150amp	No	
	Fans		
30	Exhaust Fan size (Copper winding) (plastic body)	Nos	PAK , GFC, Royal
31	Exhaust Fan Size (Copper Winding) (Metal body)	Nos	PAK , GFC, Royal
32	a. 16"	Nos	PAK , GFC, Royal
33	b. 12"	Nos	Pak, GFC, Royal
34	c. 18"	Nos	Pak, GFC, Royal

	Circuit Breakers		
35	VCB (HT)		
36	supply of HT panel	NOS	PEL,SIEMENS,ABB
37	make sure urgent availibility of team	JOB	PEL,SIEMENS,ABB
38	a) installation of VCB breaker 11kva	Nos	PEL,SIEMENS,ABB
39	b) installation of transformer ( Make sure urgent availability of maintenance team )	job	
40	Digital Analyser (DELAB TM-9000S )	Nos	PEL,SIEMENS,ABB
	ACB(LT)		
41	a)Supply of ACB breaker complete automation 2500 Amp	Nos	Terasaki, legrand, ABB
42	b) installation of ACB(Make sure urgent availability of maintenance team)	job	Terasaki, legrand,ABB
43	a)supply of ACB breaker complete automation 5000 Amp	Nos	Terasaki, legrand, ABB
44	b) installation of ACB(Make sure urgent availability of maintenance team)	job	Terasaki, legrand,ABB
45	a)supply of ACB breaker complete automation 6300Amp	Nos	Terasaki, legrand, ABB
46	b) installation of ACB(Make sure urgent availability of maintenance team)	Nos	Terasaki, legrand,ABB
47	OCR supply 220v	Nos	Terasaki, legrand, ABB
48	UVT 220v	Nos	Terasaki, legrand, ABB
49	shunt coil 220v	Nos	Terasaki, legrand,ABB
50	motorization motor 220v	Nos	Terasaki, legrand,ABB
51	closing coil 220v	Nos	Terasaki, legrand,ABB
52	Auto manual switch single/ 3phase	Nos	Terasaki, legrand,ABB
53	Indicator LED 220v , red, yellow, blue	Nos	Terasaki, legrand,ABB
54	Emergency switch red, yellow, blue	Nos	Terasaki, legrand, ABB
55	ON/OFF Push Button	Nos	Terasaki, legrand,ABB

	Lights & Chucks		
56	TMS 4 feet	Nos	PHILLIPS ,OSAKA
57	Flood light 200watt	Nos	PHILLIPS ,OSAKA
58	Flood light chuck 500w	Nos	PHILLIPS ,OSAKA
59	Flood light chuck 1000w	Nos	PHILLIPS ,OSAKA
60	Halogen light 1000w	Nos	PHILLIPS ,OSAKA
61	Halogen light 1500w	Nos	PHILLIPS ,OSAKA
62	Halogen light 2000w	Nos	PHILLIPS ,OSAKA
63	Halogen Chuck 125w	Nos	PHILLIPS ,OSAKA
64	SMD Chokes 8watt~24watt (24v-72v)	Nos	PHILLIPS ,OSAKA
65	a. 100 Watt	Nos	PHILLIPS ,OSAKA
66	b. 150 Watt	Nos	PHILLIPS ,OSAKA
67	Fluorescent lamps 40watt	Nos	PHILLIPS ,OSAKA
68	LED lamps ( Not less than 1 watt)	Nos	PHILLIPS ,OSAKA
69	Pedestal lighting fixtures	Nos	PHILLIPS ,OSAKA
70	Handlamps	Nos	PHILLIPS ,OSAKA
71	Emergency light 12v 20watt	Nos	PHILLIPS ,OSAKA
72	Emergency light 12v 40watt	Nos	PHILLIPS ,OSAKA
73	Emergency light 12v 60watt	Nos	PHILLIPS ,OSAKA
74	choke transformer (220/input)( 12,24/output)	Nos	PHILLIPS ,OSAKA
75	Emergency Torch chargeable 12v	Nos	PHILLIPS ,OSAKA
76	Data Outlet RJ45	Nos	PHILLIPS ,OSAKA
	LT Panel Control		
77	Phase failure 3phase, 220v,440v	Nos	PANASONIC, FINDER

78	Phase failure 3phase 440v	Nos	PANASONIC, FINDER
79	Overload Relay 20amp	Nos	PANASONIC, FINDER
80	Overload Relay 35amp	Nos	PANASONIC, FINDER
81	Overload Relay 50amp	Nos	PANASONIC, FINDER
82	Overload Relay 100 Amp	Nos	PANASONIC, FINDER
83	Male/Female industrial socket 3 phase 30Amp,50Amp,64amp,75amp,100amp	Nos	PANASONIC, FINDER
84	Auto manual switch 3phase	Nos	PANASONIC, FINDER
85	Connector 50Amp	Nos	PANASONIC, FINDER
86	Connector 100Amp	Nos	PANASONIC, FINDER
87	Connector 200Amp	Nos	PANASONIC, FINDER
98	HT Tape	Nos	PANASONIC, FINDER
89	Raychem kit 185/250 mm <sup>2</sup> HT	Nos	PANASONIC, FINDER
90	(Indoor/Outdoor)	Nos	PANASONIC, FINDER
91	Heat gun 220v	Nos	PANASONIC, FINDER
92	Cable tie 50mm.100mm,150mm,200mm	Nos	PANASONIC, FINDER
93	Thimble press machine 25mm-300mm	Nos	PANASONIC, FINDER
94	Emergency light 12v	Nos	PANASONIC, FINDER
95	Charger 12v, 50amp-150amp	Nos	PANASONIC, FINDER
96	CT 3200/5amp	Nos	PANASONIC, FINDER
97	CT 600/5amp	Nos	PANASONIC, FINDER
98	CT 400/5amp	Nos	PANASONIC, FINDER
99	NH HRC low voltage Fuse and Fuse base 10/50amp	Nos	PANASONIC, FINDER

100	sychronization module for generators 400kva/1250kva	Nos	PANASONIC, FINDER
101	single phase failure	Nos	PANASONIC, FINDER
102	power factor controler/Analyser	Nos	PANASONIC, FINDER
103	single phase failure	Nos	PANASONIC, FINDER
104	Limit switch	Nos	PANASONIC, FINDER
105	PUSH Button ON/OFF	Nos	PANASONIC, FINDER
	General Items		
106	03nos Multi and 04 single sockets	Nos	Best quality (As per approved sample)
107	Case Capping	Nos	Best quality (As per approved sample)
108	Squeeze Pipe	Nos	Best quality (As per approved sample)
109	Deep Sea Module (As Per Site )	Nos	Best quality (As per approved sample)
110	Rawal plug 6mm,8mm, 10mm,12mm	Nos	Best quality (As per approved sample)
111	Rawal bolt 6mm,8mm, 10mm,12mm	Nos	DEWALT, Bosch,Fluke
114	Air Compressor	Nos	DEWALT, Bosch,Fluke
115	Housed terminal	Nos	
	Power Plugs		
116	a. 3 gang	Nos	Bush High life,clipsal,schenider
117	b. 4 gang	Nos	Bush High life,clipsal,schenider
118	c. 6 gang	Nos	Bush High life,clipsal,schenider

119	d.Switch	Nos	Bush High life,clipsal,schenider
120	e.light plug	Nos	Bush High life,clipsal,schenider
121	f. power plug	Nos	Bush High life,clipsal,schenider
122	g.Euro socket	Nos	Bush High life,clipsal,schenider
123	h.Universal socket	Nos	Bush High life,clipsal,schenider
124	Connector Strip 3,5,10,15,30,60,100,200 amps	Nos	Bush High life,clipsal,schenider
125	extension board (imported with 5 meter cable 15A)	Nos	imported
126	extension board PDU ( imported with 5 meter cable 15A)	Nos	imported
	Tools		
127	speed level	Nos	Dewalt,Bosch,Fluke
128	Tool waste	Nos	DEWALT, Bosch,Fluke
129	holesaw cutter	Nos	
130	chargeable drill machine	Nos	Dewalt,Bosch,Fluke
131	Walkie talkie	Nos	Dewalt,Bosch,Fluke
132	Cable tie 120,160,180,190,200,250,280,300,350,360,370,380,400,500mm	Nos	As per sample
133	chain cuppy/chain pully 2 ton 5 meter	Nos	As per sample
134	cable puller chain 1-5 ton	Nos	
135	Head/wrench size Nut Bolts 4,5,6,7,8,10,12,14,16,18,20 mm	Вох	
	Motors/Submersible/Tubew		
136	Submersible motor 1HP,2HP,3HP,40HP,50HP	Nos	Italian ,JD,Grandfos

137	Submersible motor 2HP New/Rewinding	Nos	Italian ,JD,Grandfos
138	Submersible motor 3HP New/Rewinding	Nos	Italian ,JD,Grandfos
139	Submersible motor 40HP New/Rewinding	Nos	Italian ,JD,Grandfos
140	Submersible motor 50HP New/Rewinding	Nos	Italian ,JD,Grandfos
141	Fire Fighters Motors (jockey and main pump)	Nos	Italian ,JD,Grandfos
142	Centrifugal motors 15kw New/Rewinding	Nos	Italian ,JD,Grandfos
143	Centrifugal motors 35kw New/Rewinding	Nos	Italian ,JD,Grandfos
144	Centrifugal motors 50kw New/Rewinding	Nos	Italian ,JD,Grandfos
145	Centrifugal motors 75kw New/Rewinding	Nos	Italian ,JD,Grandfos
146	Centrifugal motors 100kw New/Rewinding	Nos	Italian ,JD,Grandfos
147	Extraction of Pump From Bore Hole	JOB	Italian ,JD,Grandfos
148	Lowering of Pump in bore hole	JOB	As per engineer approval
149	Repair Of Pump	JOB	As per engineer approval
150	Rewinding of Submersible Motor	JOB	As per engineer approval
151	Replacement of Bushes	JOB	As per engineer approval
152	Replacement of MCU 40 hp 50 hp	JOB	As per engineer approval
153	Replacement of MCU 40 hp 50 hp	JOB	As per engineer approval
154	Replacement of Slucie /Valve 4"	JOB	As per engineer approval
155	Replacement of Slucie /Valve 6"	JOB	As per engineer approval
156	Replacement of GM Motor Impellor	JOB	As per engineer approval

157	Replacement of Bowel C.I	JOB	As per engineer approval
158	Jointing of Pipe	JOB	As per engineer approval
159	04"MS Pipe with Flunch on both sides( 10' Length)	JOB	As per engineer approval
160	Boring of Tube Well 8"	JOB	As per engineer approval
161	If NOC requied then NOC will responsibility of hospital	Job	As per engineer approval
162	06" MS Pipe with Flunch on Both Side	JOB	As per engineer approval
	Fire Fighting		
163	Fire hose Cabinet	Nos	NAFCO,
164	juke pump 5kw	Nos	NAFCO,
165	pressure gauge	Nos	NAFCO,
166	pressure switches	Nos	NAFCO,
167	pressure valve 1 inch ,2 inch	Nos	NAFCO,
168	pressure tank	Nos	NAFCO,
169	hydrant valve 3inch 4inch ,5inch	Nos	NAFCO,
	Fire Alarm		
170	FACP Panel	Nos	Honeywell,Global
171	Smoke detector	Nos	Honeywell,Global
172	Heat detector	Nos	Honeywell,Global
173	MCP	Nos	Honeywell,Global
174	Bell Alarm	Nos	Honeywell,Global

175	Break Glass( Hony Well As per Site )	Nos	Honeywell,Global
176	Fire Alarm cable 2.5mm2	Nos	Honeywell,Global
	Dc Pumps		
177	12 volt Dc pump	Nos	Best quality (As per approved sample)
178	24 volt Dc pump		Best quality (As per
179	Cable Tray	Nos	approved sample)
1/3	Cable Tray		(16,18 guage)( hot dip
180	C- chanel for cable tray	Nos	galvanised)
181	Flexible Pipes		
182	Flexible pipe ¾" (White color)	Roll/Bundle	popular/Beta/Adam g
183	Flexible pipe 1 1/4" (White color)	Roll/Bundle	popular/Beta/Adam g
184	Flexible pipe 1" ( White color )	Roll/Bundle	popular/Beta/Adam g
185	Flexible pipe 1 1/2" (White color)	Roll/Bundle	popular/Beta/Adam g
186	Flexible pipe2" ( White color )	Roll/Bundle	popular/Beta/Adam g
187	Flexible pipe ¾" (White color)	Roll/Bundle	popular/Beta/Adam g
188	Flexible pipe 1" ( White color )	Roll/Bundle	popular/Beta/Adam g
189	Flexible pipe 1 1/2" (White color)	Roll/Bundle	popular/Beta/Adam g
190	Flexible pipe 2" ( White color )	Roll/Bundle	popular/Beta/Adam g
`191	Drill Bits	•	
192	Drill bit 6 mm Concrete / steel	Nos	best quality ( As per sample)
193	Drill bit 8 mm Concrete /steel	Nos	best quality ( As per sample)
194	Drill bit 10 mm Concrete /steel	Nos	best quality ( As per sample)
195	Drill bit 12 mm Concrete /steel	Nos	best quality ( As per sample)
196	Drill bit 16mm Concrete /steel	Nos	best quality ( As per

			sample)
	Nut/Bolts		L
197	Nut/Bolts 8mm	Nos	best quality ( As per sample)
198	Nut/Bolts 10mm	Nos	best quality ( As per sample)
199	Nut/Bolts 12mm	Nos	best quality ( As per sample)
200	Nut/Bolts 14mm	Nos	best quality ( As per sample)
201	Nut/Bolts 16mm	Nos	best quality ( As per sample)
202	Nut/Bolts 18mm	Nos	best quality ( As per sample)
203	Nut/Bolts 20mm	Nos	best quality ( As per sample)
204	Nut/Bolts 22mm	Nos	best quality ( As per sample)
	Generator tools		
205	Extension Rod Upto 1meter	Nos	As per approved sample
206	Wrenches all sizes	Set	As per approved sample
207	Socket set ( Gotti Set) Star	Set	As per approved sample
208	Socket set ( Gotti Set) ring	Set	As per approved sample
209	Filter change belt	Nos	As per approved sample
210	Filter change chain	Nos	As per approved sample
211	key Set mm	Set	As per approved sample
212	T-set	set	As per approved sample
213	clamp set ( Radiator Pipe)	set	As per approved sample
214	L-Key set 25 pieces hexagonal	set	As per approved sample

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215	L-Key set 25 pieces star	set	As per approved sample
216	Grip Plier	Nos	As per approved sample
217	vise grip pliers	Nos	As per approved sample
218	Nose plier	Nos	As per approved sample
219	Cutter plier	Nos	As per approved sample
220	Adjustable plier	Nos	As per approved sample
221	Rachet key	set	As per approved sample
222	Screw Driver Set Minus	set	As per approved sample
223	Screw Driver Set Star	set	As per approved sample
224	Pipe Wrench Meduim Large	Nos	As per approved sample
225	Greece Gun	Nos	As per approved sample
226	Fuses		
227	fuses 0.5A -10A	Nos	blow type glass tube
228	fuse 10A -20A	Nos	blow type glass tube
229	fuse 20A -30A	Nos	blow type glass tube
230	fuse 30A -40A	Nos	blow type glass tube
	Fire Extinguisher		
231	Refilling of cylinder		
232	co2	kg	
233	halotron (wet Chemical)	kg	
234	foam	kg	
235	DCP	kg	
236	Water	kg	

237	testing per cylinder	No	

Note: All the fitting are of DADEX,POLYFIT,TURKPLAST,ADAM G, Faisal , Master, Sonex, Durr ICI, Sun light Orient ,Esen or Best Quality. As per Requirement the sample will be approved by the engineer incharge.

	Civil Work Items 2021-2022			
S.N o	Name of Items	Unit	Specification	
1	Provide fine dressed stone dado or skirting 1/2"" thick Approved as per satisfaction of engineer Incharge (MRS 2020)	M2		
2	Provide fine dressed stone Flooring 3/4" thick Approved as per satisfaction of engineer Incharge(MRS 2020)	M2		
3	Providing Precast Concrete 7000 psi TUFF Tiles 50mm thick over bed of 2" thick sand & 4" thick brick ballast/stone ballast complete.(MRS 2020)	M2		
4	Lay floor of approved coloured glazed tiles 1/4" laid in white cement & pigment complete(MRS 2020)	m2		
5	Approved coloured glazed tiles 1/4" Dado Jointed in white cement & pigment complete(MRS 2020)	m2		
6	Providing of Porcelain Floor Tile 16" x 16" of approved quality			

7	P/F of plaster of paris tile of size 2' x 2' x 1" false ceiling with finishing of joints along with Aluminum L and T sections and Hanging wires. P/F of plaster of paris Gola (Comer) 8" width ornamental design with finishing of jointscomplete. P/F of plaster Gola (Comer) 2" width ornamental design with finishing of joints complete Approve as per satisfaction of Engineer(MRS 2020)	M2	
8	S/I of Dumpa Ceiling (Local) complete Approve as per satisfaction of Engineer	M2	
9	S/I of Dumpa Ceiling (Imported Denmark) complete Approve as per satisfaction of Engineer	M2	
10	Supply and Fixing accoustic mineral fibre tile ceiling fixed with aluminium tee hung by GI wire Approve as per satisfaction of Engineer	Sft	
11	Supply and Fixing aluminium door/window,Fixed Glazing Premium model (1.6 mm gauge) Bronz/Black 4" section(MRS 2020)	M2	
12	Supply and Fixing aluminium door/window, Hinged Window Premium model (1.6 mm gauge) 4" section(MRS 2020)	M2	
13	Supply and Fixing aluminium door/window, Sliding Door Premium model (1.6 mm gauge) 4"section(MRS 2020)	M2	

14	Frost Paper Best Quality Micron Imported with wastage. Approved as per satisfaction of Engineer Incharge	M2	
15	Supply and fixing of fancy type stainless steel chromium plate 2" dia pipes stair railing 3/4" dia pipe fixed on specified space on steps in horizontal positions, complete in all respects(MRS 2020)	M	
16	Providing thermal insulation on GI Pipe of 4",3",2",1" on roof top complete in all respect approved as per satisfaction of engineer Incharge	M	
18	Providing and install Fiber Glass reinforced plastic sheets over fiber glass frame using 3mm thick FGR sheets comprising over fiber glass chopped strand mat (450 gm/M2) or polyester fiber, impregnated with suitable unsaturated polyester/ vinyl ester resin.Ratio for glass to resin of (1:2:5) is to be maintained with frame 2"x2" & 4"pipe. Complete in all respects and as per instructions of the Engineer.	M2	
19	Providing and making of special type bed partition curtain of parachute cloth including railing of special design for hanging of curtain embeded in false ceiling without support smooth running alround ,weighted bottom portion and in waved design complete in alrespect (Bed 8+8+7= 23 rft,height 8')	Rft	

20	P/L of Anti Static, static Dissipative floor coating with self leveling compound (imported) Gerflor or Equivalent	Sft	
21	Best Quality Window Blinds approve as per satisfaction of Engineer Incharge	Sft	
22	Sand	100Cft	
23	Crush	100Cft	
24	Brick	No's	
25	Cement Grey	Bag	
26	Cement White	Bag	
27	Bond	Bag	
28	Paint ( Different Colors) ICI/BURGER/MASTER		
29	Shoe racks Best Quality	Each	
30	Floor Mate Standard Size Best Quality	Each	
30	Supply of M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Ton	
30	Supply of M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 40)	Ton	
31	Chips/ Chips powder Coloured	Bags	
32	Chemical Polishing of Marble and Mosaic Flooring	Bags	
33	Supply and fixing UPVC Flush doors with 60mm wide frame 2-2.5mm wall thickness inclusive of all accessories and galvanized iron support in any available Plain colour (MRS 2020)	M2	

34	Supply and fixing UPVC full glazed fixed windows with 80mm wide frame 2-2.2mm wall thicknesses inclusive of all accessories and galvanized iron support in wooden texture without glass panes(MRS 2020)	M2	
35	Supply of Multicliper Board Size 5"x4". Complete in all respect (Quality Board)	No	
36	Supply of Notice Board with stand (a) 4"x3" (b) 6"x4" (c) 8"x4"	No	
37	White Sheet Ply	No	
38	Ball valve ½", 1",3/4" (Best Quality)	No	
39	WD 40- Spray	No	
40	Flush Tank Accessories Indian Compelete- ICI	No	
41	Flush Tank Accessories English Compelete- WC	No	
42	Push Button Commode	No	
43	Seat Cover English -WC	No	

44	Sink West Coupling	No	
45	Muslim Shower Complete- Master	No	
46	Tee Cock	No	
		Tools	
1	Measuring tape 30m Best Quality i.e Stanly,fluke,clarke ,Dewalt. Approved as per satisfaction of Engineer	No	
2	Measuring tape 8m Best Quality i.e Stanly,fluke,clarke ,Dewalt. Approved as per satisfaction of Engineer	No	
3	Laser Distance meter Best quality i.e Stanly,fluke,clarke ,Dewalt. Approved as per satisfaction of Engineer	No	
4	Digital Smart level Tool i.e Stanly,fluke,clarke ,Dewalt or Equivalent Approved as per satisfaction of Engineer	No	
5	Safety belt Best Quality Approved as per satisfaction of engineer Incharge	No	
6	Safety helmet Best Quality Approved as per satisfaction of engineer Incharge	No	
7	Welding gast cutter Best Quality Approved as per satisfaction of engineer Incharge	No	
8	Plumb Bob Best Quality Approved as per satisfaction of engineer Incharge	No	

9	Bubble Level 12" Best Quality Approved as per satisfaction of engineer Incharge	No	
10	Bubble Level 24" Best Quality Approved as per satisfaction of engineer Incharge	No	
11	Tile Cutter (Makeena) Best Quality Approved as per satisfaction of engineer Incharge	No	
12	Tiles Rubber Hammer Best Quality Approved as per satisfaction of engineer Incharge	No	
13	Steel Float Best Quality Approved as per satisfaction of engineer Incharge	No	
14	Wooden Float Best Quality Approved as per satisfaction of engineer Incharge	No	
15	Spade (Belcha) Best Quality Approved as per satisfaction of engineer Incharge	No	
16	Pick Axe ( Gentri) Best Quality Approved as per satisfaction of engineer Incharge	No	
17	Sledge Hammer ( Palq) Best Quality Approved as per satisfaction of engineer Incharge	No	
18	Chisel for mason Best Quality Approved as per satisfaction of engineer Incharge	No	
19	Pencil/Pen Tile Cutter Best Quality Approved as per satisfaction of engineer Incharge	No	
20 (a)	Pipe wrench 12" Best Quality Approved as per satisfaction of engineer Incharge	No	

(b)	Pipe wrench 14" Best Quality Approved as per satisfaction of engineer Incharge		
21	Pipe wrench 18" Best Quality Approved as per satisfaction of engineer Incharge	No	
22	Pipe wrench 24" Best Quality Approved as per satisfaction of engineer Incharge	No	
23	Adjustable wrench 12" Best Quality Approved as per satisfaction of engineer Incharge	No	
24	Piler Best Quality Approved as per satisfaction of engineer Incharge	No	
25	Wheel Barrow Best Quality Approved as per satisfaction of engineer Incharge	No	
26	Drill machine (HILTI, BOSCH, Dewalt or equivalent) Best Quality Approved as per satisfaction of engineer Incharge	No	
27	Hilty machine Heavy Duty Approved as per satisfaction of engineer (HILTI, BOSCH, Dewalt or equivalent)	No	
28	Electric screw driver (flat) Best Quality Approved as per satisfaction of engineer	No	
29	Mechanical screw driver (flat) Best Quality Approved as per satisfaction of engineer	No	
30	Socket set (goti set) Best Quality Approved as per satisfaction of engineer	No	
31	Cherry Picker for external maintenace of Building and street lights Height/Boom 45.5m Approved as per satisfaction of engineer	No	

32	Hacksaw frame with blade Best Quality Approved as per satisfaction of engineer Incharge	No	
33	Silicone gun Best Quality Approved as per satisfaction of engineer Incharge	No	
34	Hammer 1 kg Best Quality Approved as per satisfaction of engineer Incharge	No	
35	Hammer 500 gram Best Quality Approved as per satisfaction of engineer Incharge	No	
36	Grese gun Best Quality Approved as per satisfaction of engineer Incharge	No	
37	Safety belt Best Quality Approved as per satisfaction of engineer Incharge	No	
38	Safety helmet Best Quality Approved as per satisfaction of engineer Incharge	No	
39	Paint Brush (Different Sizes) Best Quality Approved as per satisfaction of engineer Incharge	No	
40	Ladder 6 feet, 8 feet Best Quality Approved as per satisfaction of engineer Incharge	No	
41	Garden Pipe Best Quality Approved as per satisfaction of engineer Incharge	No	
42	Pully Cart with complete setup for external maintence of Building min height 80'	No	
43	Hand planner sand	No	
44	Chisel 10"	No	
45	Chisel 12"	No	
46	Chisel 18"	No	
47	Hole saw set	No	
48	Drill bit set	No	

49	Concrete dill bit set	No	
50	Glass cutter	No	
51	Jig saw blades	No	
52	Drawer lock bit set	No	
53	Hack saw	No	
54	Circular saw blade 7"	No	
55	Scissor for iron cutting	No	
56	Drill machine small	No	
57	Circular saw machine	No	
58	Grinder machine 9"	No	
59	Circular saw blade 9"	No	
60	Chargeable drill machine small	No	
61	Rivet gun	No	
62	Hand Saw blade	No	
63	Double open ended spanner	No	
64	Ring spanner set	No	
65	Screw Driver	No	
66	Antiship Tape/Strip	No	
67	Grass cutter (Manually operated)	No	
68	Grass cutter (Electric)	No	
69	Hedge shears (scissor)	No	
70	Garden hose	No	
71	Pruning saw	No	
72	Pruners	No	
73	Hand Grass cutting machine	No	
74	Hoe	No	
75	Vinyl flooring (local)	No	
76	Spickle	No	
77	Supply of welding plant 400 Amp with 100 Ft wire, welding helmet. Complete in all respect	No	
78	Welding Rods	Pkt	
79	Copper Welding Rods	Pkt	
80	Saw Blade	No	

81	Grindder sand Blade 7"& 5"	No	
82	Grindder Blade 7",9" & 5"	No	

Note: All the tools will be of best quality available in the market approved by the Engineer Incharge.

**Note**: Sample will be called at the time of selection if required.

### **BLACKLISTMENT OF DEFAULTED BIDDER/CONTRACTOR**

### Conditions for Blacklisting of Defaulted Bidder/Contractor under rule 44 of KPPRA Rules 2014

The following are the events which would lead to initiate (Rule 44 of KPPRA Rules 2014) blacklisting/debarment process;

- a. Consistent failure to provide satisfactory performances.
- b. Found involved in corrupt/fraudulent practices.
- c. Abandoned the place of work permanently.

### **Conditions for debarment of Defaulted Bidder/Contractor**

- I. Failure or refusal to;
- II. Accept Purchases Order / Services order terms;
- III. Make supplies as per specifications agreed:
- IV. Fulfill contractual obligations as per contract
- V. Non execution of work as per terms & condition of contract.
- VI. Any unethical or unlawful professional or business behavior detrimental to good conduct and integrity of the public procurement process.

- VII. Persistent and intentional violation of important conditions of contract.
- VIII. Non-adherence to quality specifications despite being importunately pointed out.
  - IX. Security consideration of the State i.e., any action that jeopardizes the security of the State or good repute of the Peshawar Institute of Cardiology Peshawar.

### Procedure for blacklisting and debarment

- 1. Competent authority of Peshawar Institute of Cardiology may on information, or on its own motion, issue show cause notice to the bidder.
- 2. The show because notice shall contain the statement of allegation against the Bidder.
- 3. The bidder will be given maximum of seven days to submit the written reply of the show cause notice.
- 4. In case the bidder fails to submit written reply within the requisite time, the competent authority may proceed forth with ex-parte against the bidder.
- 5. Direct to issue notice of personal hearing to the bidder/ authorized representative of the bidder and the competent authority shall decide the matter on the basis of available record and personal hearing, if availed.
- 6. The competent authority shall decide the matter within thirty days from the initiation of proceedings.
- 7. The order of competent authority shall be communicated to the bidder by indicating reasons.
- 8. The order past as above shall be duly conveyed to the PKPRA and defaulting bidder within three days of passing order.
- 9. The duration of debarment may vary up to five years depending upon the nature of violation.

### 9. REDRESSING OF GRIEVANCES

- a. The purchaser shall constitute a committee comprising of disagreed & notified by the competent authority proper powers and authorizations to address the complaints of bidders that may occur prior to the entry into force of the procurement contract.
- b. Any bidder feeling aggrieved by any act of the purchaser after the submission of his bid may lodge a written complaint concerning his grievances not later than 03 days after the announcement of the bid evaluation report.
- c. The grievance redressed Officer shall investigate and decide upon the complaint within 06 days of the receipt of the complaint. The report along with decision shall be forwarded to the purchaser officer within the prescribed period.
- d. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.
- e. Note: Grievance notified & designated who can invite appropriate official as co-opted member for grievance.

### **10. AWARD OF CONTRACT:**

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

### 11. PAYMENT:

- a. No advance payment will be permissible.
- b. The payment will be made after successful supply, installation/inspection and test run of all requisite items.