

Punjab Engineering College, Sector-12, Chandigarh
(Deemed to be University)

No. PEC/2023/ 4120-21

Dated: 6/4/23

Notice Inviting Quotations

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, Punjab Engineering College, Sector-12, Chandigarh on percentage rate basis for the following work and will be opened in the office of the undersigned on dated 10.04.2023 at 3:30 P.M. The quotations will be received up to 3:00 P.M on 10.04.2023. The bidder must be enlisted with Chandigarh Administration in the relevant category (Electrical Work)

Name of Work: Repair of electrical work in kitchen of 11 houses 651 to 664 (except 655,662,664) at PEC

SCHEDULE OF QUANTITIES

S. No.	Description of Items	Qty.	Unit	Rate	Amount
1	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel/PVC conduit including dismantling as required.				
2	Group B	20	Point	637.00	12740.00
3	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
4	3 x 1.5 sq. mm	120	Metre	95.00	11400.00
5	3 x 2.5 sq. mm	66	Metre	137.00	9042.00
6	3 x 4 sq. mm	35	Metre	206.00	7210.00
7	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
8	20 mm	20	Metre	128.00	2560.00
9	25 mm	60	Metre	145.00	8700.00
10	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
11	5/6 A switch	45	Each	103.00	4635.00
12	15/16 A switch	13	Each	156.00	2028.00
13	3 pin 5/6 A socket outlet	27	Each	122.00	3294.00
14	6 pin 15/16 A socket outlet	13	Each	197.00	2561.00
15	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	4	Each	369.00	1476.00
16	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.	4	Each	40.00	160.00
17	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.				
18	1 or 2 Module (75mmX75mm)	19	Each	298.00	5662.00
19	3 Module (100mmX75mm)	2	Each	327.00	654.00
20	4 Module (125mmX75mm)	2	Each	343.00	686.00
21	6 Module (200mmX75mm)	13	Each	402.00	5226.00
22	8 Module (125mmX125mm)	1	Each	454.00	454.00
23	12 Module (200mmX150mm)	2	Each	547.00	1094.00
24	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	87	Each	87.00	7569.00

25	Supplying and fixing PVC batten/ angle holder including connections etc. as required.	11	Each	110.00	1210.00
26	Supplying and fixing of following sizes of modular GI boxes recessed in wall with necessary repair and making good the same.				
27	75mm x 75mm (3 module)	2	Each	165.00	330.00
	200mm x 75mm (6 module)	2	Each	220.00	440.00
	125mm x 125mm (8 module)	2	Each	243.00	486.00
	200mm x 150mm (12 module)	1	Each	275.00	275.00
	Dismantling and reinstallation of following size existing modular sheets with switches and sockets on existing modular boxes with necessary connections complete in all respect.				
	2 module	2	Each	30.00	60.00
	3 module	13	Each	40.00	520.00
	6 module	7	Each	60.00	420.00
	8 module	8	Each	80.00	640.00
	12 module	1	Each	100.00	100.00
	4 module	3	Each	50.00	150.00
	Supply and erection of "D" Hook hanger duly galavnised (Make National) size 50mmx32mm for erection of ceiling fan fixed in RCC slab with two number metal fastners 75mm long of suitable dia complete in all respect.	2	Each	193.00	386.00
	Dismantling and reinstallation of following existing following size existing modular boxes recessed with necessary repair making good the as required.				
	75mm x 75mm (3 module)	2	Each	50.00	100.00
	200mm x 75mm (6 module)	2	Each	70.00	140.00
	125mm x 125mm (8 module)	4	Each	90.00	360.00
	200mm x 150mm (12 module)	1	Each	100.00	100.00
	Making hole for installation of exhaust fan/fresh air fan of size upto 450mm sweep by demolishing brick work manually/by mechanically means including disposal of mabla within 50 mtr. lead and making good the wall by plastering etc. as required.	1	Each	850.00	850.00
	Total				93718
Rupees Ninety three thousand seven hundred eighteen only					
Rate to be quoted by the bidder _____ % below/ Above					

Terms & Conditions:

1. The work shall be carried out as per CPWD specification and as per direction of the EIC.
2. No T&P shall be issued to the agency.
3. The necessary recoveries as applicable shall be made from the bill.
4. Time allowed 120 days.
5. Nothing extra shall be paid on any other account.
6. Recovery on account of old dismantled material will be as per detailed below:

Sr. No.	Item	Unit	Rate
1	Aluminum wiring light point, fan point, call bell point, exhaust fan point with MS boxes bakelite sheets, switches etc	Each	25
2	Aluminium wiring light plug with MS boxes bakelite sheets, switches and sockets 5amp etc	Each	40
3	Batton holder/ceiling rose	Each	5
4	Regulator	Each	10

Endst. No. PEC/EO/

4120-21

Copy of the above is forwarded to the following:

1. Webmaster, to upload on institute website.
2. Notice Board

University Engineer

Dated

6/04/23

University Engineer

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