

# **Aliah University**

(A UGC & AICTE approved autonomous Institution under the Department of Minority Affairs

and Madrasah Education, Govt. of West Bengal)
IIA/27, New Town, Rajarhat, Kolkata – 700 160, West Bengal

Web: www.aliah.ac.in

## NOTICE INVITING TENDER

Ref No: 21/AU/REG/NIQ./17-18 Date: 30/01/2018

Sub: Sealed Tenders are invited from the bonafide and resourceful Contractors/Service Providers/Agents/Wholesalers/Suppliers for Supply and Fixing Electrical Power points and 3 Phase Connections in Different Labs of Department of Physics at  $1^{\rm st}$  and  $2^{\rm nd}$  floor, Aliah University in Newtown Campus.

Aliah University, Kolkata a Premier Educational Institute under the Minority Affairs and Madrasah Education Department, Government of West Bengal, invites <u>Sealed Tenders</u> from the bonafide and resourceful Contractors/Service Providers/Agents/Wholesalers/Suppliers for Application for Tender for Supply and Fixing Electrical Power points and 3 Phase Connections in Different Labs of Department of Physics at 1<sup>st</sup> and 2<sup>nd</sup> floor, Aliah University in Newtown Campus. The tentative quantity of the required items along with technical configuration of each items are mentioned at Annexure separately.

Interested **Bidders** may submit their **Tender** complete in all respect To, The Registrar Aliah University IIA/27, New Town, Kolkata-700160, West Bengal, India by **12/03/2018 up to 2 P.M.** The Technical Bid will open on **13/03/2018 up to 2 P.M.** 

#### Scope of Work:

In this regard NIT has been invited in two fold basis i.e. Technical Bid and Financial Bid.

Interested bidders are requested to provide their Quotes following the format in Annexure- II in their official letter heads along with signed Compliance Statement and Price Bid (Annexure- II).

The University retains the right to cancel any of the items at a later date after the contract is awarded. The University at its own discretion may cancel any or all the bids without assigning any reason thereof.

For any information in this regard please Email: <a href="mailto:registrar@aliah.ac.in">registrar@aliah.ac.in</a> and copy to store&purchase@aliah.ac.in

S1.	Schedule	Date & Time
1 Date	of uploading of NIT (Publishing Date) at Aliah University Website	27/02/2018 up to 2 P.M
3 Bid	submission start date	28/02/2018 up to 12 P.M
4 Bid	Submission closing	12/03/2018 up to 2 P.M
	no Commercial Bid opening date O/o The <b>Registrar, Aliah</b> versity, New Town (Tentative)	13/03/2018 up to 2 P.M

Sd/-Registrar Aliah University,

#### ANNEXURE I: GENERAL TERMS & CONDITIONS

- 1. The work must be completed within 30 days if issuing work order
- 2. The successful tenderer will be required to furnish a **Performance Security Deposit** of 10% of contract amount in the form of Fixed Deposit Receipt or Bank Guarantee from any scheduled Bank duly pledged in the name of the "**Aliah University**". The security deposit can be forfeited by order of this University in the event of any breach or negligence or non- observance of any condition of contract or for

unsatisfactory performance or non-observance of any condition of the contract. The Security Deposit can also be deducted from the bill & same will be refunded after satisfactorily completion of warranty period. Guaranty/Warranty period for the products must be for 1 year.

- 3. The tenderer should bear all the transportation & insurance **risk** till the on door delivery point. Selected bidder shall take all possible care for Govt. Property & of any damages due to negligence of his workers; the bidder/Agency shall be responsible for all such damages & repair the same at his own cost.
- 4. **The rates** so quoted must be inclusive of all Taxes, VAT, Central Excise, Service Tax, customs Duty if any, packing freight to destination, Insurances and levies and necessary installation and fixing at designated places at Aliah University and all charges i.e. cost of Equipment and other incidental charges for supplying at destination level and onsite warranty 1 (One) year and also delivery charges up to the point of delivery at proper destination level and as per instruction in the work/ supply order. No extra charges will be entertained. Prices can be quoted in Indian Currency only (₹).No extra payment will be made for carrying of materials involving head load/ trolley etc.
- 5. All necessaries cables and adapters for functioning of the equipments to be supply along with the Work
- 6. Supply of Items will be made in conformity with the specification & time as mentioned in the work order as decided by the authority. **No deviation in specification** will be accepted. After delivery of the materials to the respective points by selected bidder (s), authority reserves the right to collect the samples of supply the materials at random basis and send those materials for testing to ensure the quality of products etc. If it is found that materials are not according to the specification, the authority has every right to cancel the total lot or otherwise forfeit the security money, blacklisting the respective Manufacturer / Supplier and terminate the contract.
- 7. If any part of the service in respect of the work assigned and undertaken by you not rendered/delivered in time, Aliah University shall be entitled to levy and recover liquidated damages/ penalty at 1% per week or part thereof the delay/ default, subject to 5% maximum, on the payment due to the agency/contractor for the particular stage. Any delay beyond scheduled dates may attract higher penalty to be decided by the Aliah University
- 8. The bidder will be selected on overall rate only.
- 9. All disputes are subject to exclusive jurisdiction of competent Court and Forum in Kolkata, India only.
- 10. Any dispute arising out of this contract shall be referred to the Registrar, Aliah University, and if either of the parties hereto is dissatisfied with the decision, the dispute shall be referred to the decision of an Arbitrator, who should be acceptable to both the parties, to be appointed by the Vice-Chancellor of the University. The decision of such Arbitrator shall be final and binding on both the parties.
- 11. Payment terms: 90% payment will be released within (30) days only after successful installation and commissioning of the supplied items duly certified by the concern authority and rest 10% will be released after submission of **Performance Security Deposit** mentioned in the **Point No. 2 Of Annexure**-I. No advance payment or payment against Performa invoice will be made. Payment will be made after
  - receipt, inspection, and installation/testing. The payment will be made by RTGS / FUND Transfer mode only. Advance payment not allowed. Hence, following information must be clearly written in the

### Price Bid for RTGS / FUND TRANSFER:

- A. Name of the Firm with complete postal address
- B. Name of the Bank with Branch where the Account exist
- C. IFSC CODE
- D. ACCOUNT No
- E. PAN No
- 12. The Tenders are liable to be rejected if the fore going conditions are not complied with. The bid should be complete in all respects and duly signed wherever required. Incomplete and unsigned offer will not be accepted.
- 13. The products asked for should be of very high standard and of reputed brand and with **B.I.S/I.S.I** code.
- 14. **Experience** of at least **One** (1)nos similar works in renowned Central or State Government Departments/Technical institutes/Training or Educational Institute/Universities

# Annexure II: Technical Bid Application Format (Please attach all relevant documents)

To The Registrar Aliah University IIA/27, New Town, Kolkata-700 160

Sub: Application for Tender for Supply and Fixing Electrical Power points and 3 Phase Connections in Different Labs of Department of Physics at  $1^{st}$  and  $2^{nd}$  floor, Aliah University in Newtown Campus.

Ref: - \_\_\_\_\_N.I.T. No ......dated ......dated

	Sir,					
	1.	ABOUT THE ORGA	NIZATI	ON		
1.1	Name of the Organization					
1.2	Name of Authorized Person					
1.3	Registered Office Address with telephone no. & email address					
1.4	Authorized Service Station					
	Name, address, contact person					
	name, phone number, e-mail					
	2.			<u>`S</u>		
2.1	Company Registration No./Trade License No./Partnership Deed No. (Photocopy Required to Be Submitted along with NIT)					
2.2						
2.3						
2.6	An undertaking should be given stating therein that the Firm has not been debarred or penalized for any reason and consequently thrown out of work by any Government Department.					
2.7	Experience of supplying similar m		or			
	State Government Organization (A		DNOD			
3.1	Experience of at least One (	3. EXPERI		renowne	ed Central or State	e Government
	Departments/Technical institutes/					
s 1		Equipment/Instru ment Supplied		ost	Supporting Docu Work order/ Mond	

**COMPLIANCE STATEMENT AND PRICE BID:** 

Quanti

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Complian

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Ouotatio

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TOTAL RATE

Inclusive of all

Taxes/GST, Insurances and

Para of Quotation

Enquiry Specification of Items Offered

			specificat ion whether YES/ NO	levies and should be for delivery & warranty, fixing& Installation Charges
	1	2	4	5
1	Supplying & laying with all complete connection 4 cores 10 sq.mm. Copper cable from BTS room to Main TPNDB in Atomic and Laser Physics Lab, Nano-Science Lab and Ferroelectric & Dielectric material Lab (Make –Havells/Mescab/Finolex/)	65mtr	-	-
2	Supply and laying 2.5 sq.mm copper Earth Wire of Main distribution to TPNDB (Make- Havells / Finolex / Mescab)	65 mtr		
3	Supply and fixing 6 Way TPN MCB DB DD (Havells) for computer wiring, AC point, light and fan point etc. as required. in Atomic and Laser Physics Lab	01 no		
4	Supply and fixing 63A 4pole Isolators / MCB as incomer and outgoing Havells make for computer wiring etc. as required	02 nos		
5	Supply and fixing single pole 10/16/20A MCB (Havells) for computer circuit, ac circuite, light/fan point etc. as required	8 nos		
6	Supply and fixing 20/32 A TP MCB (Havells) for 3 Phase connection/ starter etc. as required	04 nos		
7	Supplying & laying with all complete connection 4 cores 6 sq.mm. Copper cable from main TPNDB to sub SP DB in Nano-Science Lab and Astrophysics Lab (Make –Havells/ Mescab/Finolex)	15 mtr		
8	Supply and laying 1.5 sq.mm copper Earth Wire of Main TPNDB to SP DB (Make- Havells / Finolex / Mescab)	15 mtr		
9	Supply and fixing 12 Way SP MCB DB (Havells) for computer wiring, AC point, light and fan point etc. as required. in Nano-Science Lab and Astrophysics Lab	01 no		
10	Supply and fixing 32/40 A TP/FP MCB (Havells) for incoming or outgoing etc. as required in Nano-Science Lab and Astrophysics Lab	02 nos		
11	Supply and fixing single pole 10/16/20A MCB (Havells) for computer circuit, ac circuit, light/fan point etc. as required.	06 nos		
12	Supply and fixing 10x12 metal box with Bakelite Cover Plate with 1 No. 16A, Switch, Socket and 3 Nos. 6A, Switch & Socket for Power board etc. as reqd. (Make Anchor penta) for Nano-Science Lab and Astrophysics Lab	09 sets		
13	Supply and fixing 10x12 metal box with Bakelite Cover Plate with 2 Nos. 16A, Switch, Socket and 2 Nos. 6A, Switch & Socket for Power board etc. as reqd. (Make Anchor penta) for Nano-Science Lab and Atomic and Laser Physics Lab	09 sets		
14	Supply and fixing 8x10 metal box with Bakelite Cover Plate with 4 Nos. 6A, Switch & Socket for Power board etc. as reqd. (Make Anchor penta) for Astrophysics Lab and Atomic and Laser Physics Lab	10 sets		
15	Supply and laying of 2x2.5 sq.mm Copper wire with earthing by 1x1.5 sq mm copper wire through PVC pipe/casing caping for power point circuit line in Nano-Science Lab (Each circuits length 12 to 14 mtrs)	09 circuit s		
16	Supply and laying of 2x1.5 sq.mm Copper wire through PVC pipe/casing caping for light/ fan circuit in Nano-Science Lab, Astrophysics Lab, and Atomic and Laser Physics Lab (Each circuits length 12 to 14 mtrs)	04 circuit s		
17	Supply and laying of 2x4 sq.mm Copper wire with earthing by 1x1.5 sq mm copper wire through PVC pipe/casing caping for Starter /AC circuit line in all LAB (Each circuits length 12 to 14 mtrs)	02 circuit s		

		1	1	
18	Supply and fixing 16/20 A starter with complete box (make- north east)	02 nos		
19	Supply and fixing 12" exhaust fan (Make –Havells /Orient)	01 no		
20	Supplying & laying with all complete connection 4 cores 16 sq.mm. Copper cable from BTS room to Main TPNDB in Computational Condensed Matter Physics Lab, Nuclear and Atomic Physics Lab, Thin Film Lab, Ferroelectric & Dielectric material Lab (Make –Havells/Mescab/Finolex/)	82 mtr		
21	Supply and laying 4 sq.mm copper Earth Wire of Main distribution to TPNDB (Make-Havells/Finolex/Mescab)	82 mtr		
22	Supply and fixing 8 Way TPN MCB DB DD (Havells) for computer wiring, AC point, light and fan point etc. as required. in Computational Condensed Matter Physics Lab and Nuclear and Atomic Physics Lab	01 no		
23	Supply and fixing 63A 4pole Isolators / MCB as incomer and outgoing Havells make for computer wiring etc. as required.	02nos		
24	Supply and fixing single pole 10/16/20A MCB (Havells) for computer circuit, ac circuit, light/fan point etc. as required.	07 nos		
25	Supply and fixing 20/32 A TP MCB (Havells) for 3 Phase connection/ starter etc. as required.	02 nos		
26	Supplying & laying with all complete connection 4 cores 6 sq.mm.  Copper cable from main TPNDB to sub SP DB in Thin Film Lab and Ferroelectric & Dielectric material Lab (Make –Havells/ Mescab/ Finolex)	15 mtr		
27	Supply and laying 1.5 sq.mm copper Earth Wire of Main TPNDB to SP DB (Make- Havells / Finolex / Mescab)	15 mtr		
28	Supply and fixing 12 Way SP MCB DB (Havells) for computer wiring, AC point, light and fan point etc. as required. in Nano-Science Lab and Astrophysics Lab	01 no		
29	Supply and fixing 32/40 A TP/FP MCB (Havells) for incoming or outgoing etc. as required in Thin Film Lab and Ferroelectric & Dielectric material Lab	02 nos		
30	Supply and fixing single pole 10/16/20A MCB (Havells) for computer circuit, ac circuit, light/fan point etc. as required	09 nos		
31	Supply and fixing 20/32 A TP MCB (Havells) for 3 Phase connection/ starter etc. as required.	01 no		
32	Supply and fixing 10x12 metal box with Bakelite Cover Plate with 1 No. 16A, Switch, Socket and 3 Nos. 6A, Switch & Socket for Power board etc. as reqd. (Make Anchor penta) for Nuclear and Atomic Physics Lab, Computational Condensed Matter Physics Lab, Thin Film Lab and Ferroelectric & Dielectric material Lab	21 nos		
33	Supply and fixing 8x10 metal box with Bakelite Cover Plate with 2 Nos. 16A, Switch, Socket and for Power board etc. as reqd. (Make Anchor penta) for Thin Film Lab and Ferroelectric & Dielectric material Lab	12nos		
34	Supply and laying of 2x2.5 sq.mm Copper wire with earthing by 1x1.5 sq mm copper wire through PVC pipe/casing caping for power point circuit line in all LAB (Each circuits length 12 to 14 mtrs)	09 circuit s		
35	Supply and laying of 2x1.5 sq.mm Copper wire through PVC pipe/casing caping for light/ fan circuit in Thin Film Lab, Ferroelectric & Dielectric material Lab, Nuclear and Atomic Physics Lab, and Computational Condensed Matter Physics Lab (Each circuits length 12 to 14 mtrs)	04 cicuits		
36	Supply and fixing 10x12 metal box with Bakelite Cover Plate with 1 No. 16A, Switch, Socket and 3 Nos. 6A, Switch & Socket for Power board etc. as reqd. (Make Anchor penta) for 3 nos general LABs.	110 sets		
37	Supply and laying of 2x2.5 sq.mm Copper wire with earthing by 1x1.5 sq mm copper wire through PVC pipe/casing caping for	35 nos circuit		

	power point circuit line in all general LABs (Each circuits length 12 to 14 mtrs)	S	
38	Supplying & laying with all complete connection 4 cores 4 sq.mm.	15 mtr	
	Copper cable from BTS room to Main SP DB in Quantum Physics		
	Lab (make -Havells/Mescab/Finolex)		
39	Supply and laying 1.5 sq.mm copper Earth Wire of Main	15 mtr	
	distribution to TPNDB (Make- Havells/Finolex / Mescab)		
40	Supply and fixing 8 Way SP MCB DB DD (Havells) for computer	01 no	
	wiring, AC point etc. as required. in Quantum Physics Lab		
41	Supply and fixing 32A 4pole Isolators / MCB as incomer and	01 no	
	outgoing Havells make for computer wiring etc. as required.		
42	Supply and fixing single pole 10/16/20A MCB (Havells) for	03 nos	
	computer circuit, ac circuit, etc. as required		
43	Supply and fixing 8x10 metal box with Bakelite Cover Plate with 2	2 sets	
	Nos. 16A, Switch, Socket and for Power board etc. as reqd. (Make		
	Anchor penta) for Quantum Physics Lab		
44	Supply and fixing 8x6 metal box with Bakelite Cover Plate with 4	5 sets	
	Nos. 6A, Switch, Socket and for Power board etc. as reqd. (Make		
	Anchor penta) for Quantum Physics Lab		
45	Supply and laying of 2x2.5 sq.mm Copper wire with earthing by	2 nos	
	1x1.5 sq mm copper wire through PVC pipe/casing caping for	circuit	
	power point circuit line in Quantum Physics Lab (Each circuits		
	length 12 to 14 mtrs)		
46	Supplying & laying with all complete connection 4 cores 4 sq.mm.	32 mtr	
	Copper cable from BTS room to Main SP DB in Smart Classroom		
4.77	(make -Havells/Mescab/Finolex)	20 1	
47	Supply and laying 1.5 sq.mm copper Earth Wire of Main	32 mtr	
40	distribution to TPNDB (Make- Havells / Finolex / Mescab)	01	
48	Supply and fixing 8 Way SP MCB DB DD (Havells) for computer	01 no	
49	wiring, AC point etc. as required. in Smart Classroom  Supply and fixing 32A 4pole Isolators / MCB as incomer and	02 nos	
49	outgoing Havells make for computer wiring etc. as required.	02 1108	
50	Supply and fixing single pole 10/16/20A MCB (Havells) for	4 nos	
30	computer circuit, ac circuit, etc. as required	7 1105	
51	Supply and laying of 2x2.5 sq.mm Copper wire with earthing by	4 nos	
	1x1.5 sq mm copper wire through PVC pipe/casing caping for	1 1100	
	power point circuit line in Smart Classroom (Each circuits length		
	12 to 14 mtrs)		
52	Supply and fixing 10x12 metal box with Bakelite Cover Plate with	06 nos	
	1 No. 16A, Switch, Socket and 3 Nos. 6A, Switch & Socket for		
	Power board etc. as reqd. (Make Anchor penta) for Smart		
	Classroom		
53	Supply and fixing 8x6 metal box with Bakelite Cover Plate with 2	6 sets	
	Nos. 6A, Switch & Socket for Power board etc. as reqd. (Make		
L	Anchor penta) for Smart Classroom		
54	Supply and fixing a focus lamp LED 7-10 wt from ceiling in smart	01 no	
	Classroom with complete connection		
55	Supply and fittings a ceiling mount projector kit with complete	01 job	
	fittings and connection.		
	TOTAL QUOTE		
L	• • •		

Signature of the Bidder	Date
Name	
Designation	
Seal	

**Ref. No: 21/AU/REG/NIQ./17-18 Dated:** 30/01/2018

### Copy to:

- 1. Deputy Registrar & Chairman, Departmental Purchase Committee
- 2. HoD, Physics Department
- 3. Notice Board at Aliah University
- 4. Website: www.aliah.ac.in
- 5. Guard File

Sd/-**Registrar**