



**MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL**

**(Formerly, WEST BENGAL UNIVERSITY OF TECHNOLOGY)**

**Main Campus: Haringhata, Nadia, West Bengal**

**Kolkata Office: BF-142, Sector –I, Salt Lake City, Kolkata -700 064**

**Phone: +91 33 2321-0731, 2321-1327 # Fax: +91 33 2321-7578, 2334-1034**

**Website: [www.makautwb.ac.in](http://www.makautwb.ac.in)**

**PAN: AAAJW0063D # GSTIN: 19AAAJW0063D1Z9 # TAN: CALW02602F**

**NOTICE**

**Tender Notice: MAKAUT-WB/2023-24/N-ENGG-SALT LAKE-NB/047**

**Date: 14-07-2023**

**Notice for inviting quotations to Electrical Works from the different Vendors for Air Condition Units at Workshop -3, Department of Renewable Energy Engineering, MAKAUT, W.B. of Haringhata Campus of the University.**

**Important Dates:**

<i>Sl. No.</i>	<i>Particulars</i>	<i>Publishing date(s)</i>
1.	Date of N.I.T. and Tender Documents (Starting)	<b>14.07.2023</b>
2.	Bid Submission Starting Date	<b>14.07.2023</b>
3.	Bid Submission Closing Date (online)	<b>29.07.2023</b>
4.	Technical & Financial Bid Opening Date	<b>31.07.2023</b>

**TECHNICAL SPECIFICATIONS OF THE ITEM**

<i>Sl. No.</i>	<i>Item</i>	<i>Description</i>
1	<b>Electrical (Air Condition) Works</b>	Supply and Installation of One number of 2ton window Air Condition Unit at Workshop -3, Department of Renewable Energy Engineering, MAKAUT, W.B. of Haringhata Campus of the University. Job Code: MAKAUT.WB/Engg. Elec/2023-24/Minor-12 dated: 12.05.2023

**General Conditions:**

- The Bidder should be a registered firm under prevailing rules having an office in West Bengal, preferably in Kolkata and will provide essential registration numbers like TIN, GST, PAN/TAN etc.
- The University reserves the right to accept or reject any tender without showing any reason.
- Incomplete Tender will summarily be rejected.
- Minimum 12 Month warranty period have to be provided against their scope of the work.
- Subcontracting in any form will not be allowed by the University.
- Deduction of 10% Security deposit shall be treated as per rules.
- All legal disputes shall be subject to the jurisdiction of Calcutta High Court.
- Sealed quotation to be submitted/ delivered into TENDER Box of Engineering Section, within 16:00 hours on **29th July,2023** at the address mentioned below,  
“Maulana Abul Kalam Azad University of Technology, West Bengal Ward No.08, Post Simhat, PS- Haringhata, Nadia - 741249.”
- Any dispute which may arise between the parties hereto in respect of this AGREEMENT shall be referred to the Vice Chancellor of the University whose decision shall be final and irrevocable.
- Cover containing the following documents :

<i>Sl.No.</i>	<i>Category</i>	<i>Sub-Category</i>	<i>Sub-Category Description</i>
A.	Certificates	Certificates	<ol style="list-style-type: none"> <li>Trade License (Latest)</li> <li>PAN Card</li> <li>GST Registration Certificate</li> <li>Professional Tax Registration Certificate</li> <li>Others (as available)</li> </ol>

Sd./-  
Registrar,  
MAKAUT, W.B.

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**Supply and Installation of One number of 2ton window Air Condition Unit at Workshop -3, Department of Renewable Energy Engineering, MAKAUT, W.B. Of Haringhata Campus of the University.  
JOB CODE NO - MAKAUT.WB/ENGG.ELEC/2023-2024/MINOR -012**

**BOQ for AC Facility in Workshop-03**

Sl. No.	Description	Unit	Qty.	Estimated Rate (Approx.)	Total Cost (Approx.)
1	Supply, installation, testing and commissioning of <b>2 Ton, 3 star - Window type AC unit with copper condenser coil including all required accessories.</b> <b>The unit should be 3 Star, energy efficient, 230V/50Hz/ Single phase.</b> Function modes - Auto/ Cool/Fan/ Dry and shall have power saving mode. The body surface finish- power coated/ high quality paint finish Remote control- wireless with digital display Warranty - 1 Year warranty for the whole AC unit and five years for compressor unit from the date of installation. <b>(Make- Hitachi, Daikin, Carrier)</b> <b>with standard accessories like cable etc.</b>	Nos.	1	Rs. 45,000.00	Rs. 45,000.00
2	Addl. work for Civil finish (Civil Work & Wooden frem for WindoAC)	Nos.	1	Rs. 2,000.00	Rs. 2,000.00
3	Supply & Fixing 240 V, 16 A, 3 pin Modular type plug socket (Brand approved by EIC), without plug top and switch with 2 Module PVC Modular type switch board with top cover plate flushed in wall and making necy. connections with PVC Cu wire and earth continuity wire etc.	Each	1	Rs. 300.00	Rs. 300.00
4	Supply & Fixing 3 Pin modular type plug top (16 Amp)	Nos.	1	Rs. 100.00	Rs. 100.00
5	Supplying & fixing PVC Conduit pipe complete with fittings as necy. Under ceiling/beam,	Mtr.	15	Rs. 49.98	Rs. 749.70
6	Supplying & Drawing 1.1 KV single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand approved by EIC) of the following sizes in the pre-laid polythene pipe and by the pre-laid GI fish wire and making necy. Connection as required <b>[polycab/Mescab/Havells]</b>				
a	2x56/0.3 (4 sqmm) + 1x36/0.3 (2.5 sqmm) as ECC	Mtr.	15	96.90	1,453.50
7	Supply & Fixing 240 V, 25A Modular starter (Brand approved by EIC) with PVC Modular type switch board with top cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	Each	1	Rs. 400.00	Rs. 400.00
				<b>Sub-Total =</b>	<b>50,003.20</b>
				<b>Total Incl. Gst @18% =</b>	<b>59,003.78</b>
				<b>Total Incl. LWC @1% =</b>	<b>59,593.81</b>
				<b>Grand Total Round off (Rs.)-</b>	<b>59,594.00</b>