



**CONSTRUCTION & ESTATE MANAGEMENT DEPARTMENT**

GSTIN: 30AABAI1653D1ZF  
PAN: AABAI1653D  
TAN: BLRI08261B

**Enquiry No.** IITGoa/C&EMD/2021/005

**Date:** 05<sup>th</sup> March 2021

**NOTICE INVITING QUOTATIONS**

IIT Goa invites sealed quotations for carrying out Electrical Works for CoE Industrial Automation Lab.

**Scheduled Items**

Sr no.	Particulars	Units	Qty	Rate	Amount
1	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
1.1	5/6 A switch	Nos	185		
1.2	3 pin 5/6 A socket outlet	Nos	185		
2	Supplying and fixing following size/ modules, modular box alongwith modular base & cover plate for modular switches in recess etc. as required.				
2.1	12 Module	Nos	60		
3	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
3.1	Single pole	Nos	12		
4	Supplying and fixing following rating, four pole, 415 V, MCB in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
4.1	40 A	Nos	2		
5	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder				



	Painted including earthing etc. as required. (But without MCB/RCCB/Isolator)				
5.1	6 way (4 + 18), Double door	Nos	1		
6	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.				
6.2	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	R.M	200		
6.4	4 X 6 sq. mm + 2 X 6 sq. mm earth wire	R.M	20		
<b>Total</b>					

### Terms and conditions:

1. Quotation shall be valid for at least 120 days.
2. The contractor should Quote the rates including all taxes & GST.
3. General Contract Condition (GCC CONSTRUCTION WORKS 2020) shall form the part of the enquiry. [https://cpwd.gov.in/Publication/GCC\\_Constructions\\_works\\_2020.pdf](https://cpwd.gov.in/Publication/GCC_Constructions_works_2020.pdf)
4. The work should be completed within a stipulated time of 21 days from the date of issue of work order.
5. Scaffolding/ladder should be arranged by the contractor for any work involving height beyond 5 feet.
6. If instructed by the Engineer in-charge proper barricading of the site must be done as required.
7. The agency must have all toolkits, spares and other required materials to carry out the work.
8. The work shall be carried out strictly in accordance with the terms, conditions and specifications as per CPWD norms, in the approved workmanlike manner and as per standard practice.
9. Materials required for satisfactory completion of work shall be of approved quality, make, grade etc. and of/or confirming to the Indian Standard Specifications (Latest revision) wherever applicable and approved by the Engineer-in-charge.
10. Payment will be done after satisfactory completion of the work and keeping aside 5% of quoted amount as security deposit for defect liability period of one year.
11. For any clarification, you may kindly contact Mr. Saptesh Pandit, Junior Engineer ([je.electrical@iitgoa.ac.in](mailto:je.electrical@iitgoa.ac.in)).
12. All sealed quotations must reach to the C&EMD Office, IIT Goa, at Goa College of Engineering Campus, Farmagudi, Ponda, Goa-403401 by 15:00 Hrs on or before 19<sup>th</sup> of March 2021.



Sd/-  
(EE,C&EMD)