

## भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति

### INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI

(An Autonomous Institution of Ministry of Education, Govt. of India)
Permanent Campus: Srinivasapuram-Jangalapalli Village, Panguru (G.P) Yerpedu Mandal,
Tirupati, Andhra Pradesh – 517 619.

NIQ No: 07/IISER/Tirupati/NIQ/2024-25

Date: 10.09.2024

### **NOTICE INVITING QUOTATION**

Item rate sealed quotation are invited by the undersigned on behalf of Director IISER Tirupati for the following work.

SI. No	Name of Work	Time period of contract	Start Date of Bid	End Date & time of Bid	Opening Date & time of Bid
1	Supply, Installation, Testing & commissioning of wiring, switches & sockets works for lab tables at the Research Complex building, IISER Tirupati Permanent campus.	10 Days	11.09.2024	17.09.2024 at 03:00 p.m.	17.09.2024 at 03:30 p.m.

Quotation can be obtained from IISER Tirupati website http://www.iisertirupati.ac.in/tenders/

### **TERMS AND CONDITIONS**

- 1) No advance payment shall be made by IISER Tirupati.
- 2) Applicants quoting for this work should have valid GST registration with similar work experience and also the documentary proof for similar work experience should be submitted along with the quotation, without the proof of similar work experience the bids will be summarily rejected.
- 3) Agency must visit the site before quoting the NIQ for better understanding.
- 4) Time period for completion of work shall be 10 (Ten) Days from the date of placing the confirmed order by IISER Tirupati. The act of backing-out after quotation will debar such agencies for participating in future quotations of IISER Tirupati. Bidder may e-mail queries on <a href="mailto:engineering@iisertirupati.ac.in">engineering@iisertirupati.ac.in</a> or submit to the IISER Tirupati office in hard copy on all working days before a day of the submission date of quotation.
- All agencies need to submit their quotation in hard copy in a sealed envelope to this office by suitable means on and before 3 PM on 17/09/2024. The quotation received after the date & time specified above shall not be accepted. Any delays, postal delays, etc. will not be entertained. Agency should quote for all the items in the BOQ. The bid shall be submitted in the original bid document (as issued by the IISER Tirupati) super scribing the name of work. Quotations will be opened on the same day i.e., 17/09/2024 at 3.30 PM in the presence of bidder or their authorized representatives if any. The offer of the firm should be contained to be contained as a conditions without assigning any reasons are including acceptance of all terms and conditions without assigning any reasons are including acceptance of all terms and conditions

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- 6) Quoted rates should be inclusive of the cost of all the materials, labour cost, octroi, duties, cost of sample, and fees towards testing of materials in labs, royalties, GST, etc. Nothing extra shall be paid.
- 7) The successful agency shall make its arrangement for all Tools & tackles for work etc. complete in view of completion of work. Electricity shall be provided free of cost to agency at one source, agency should make own arrangement to safely tap of power from source to work location.
- 8) TDS and other applicable taxes and cess will be deducted from the bills as of the work.
- 9) Security deposit @ 2.5 % shall be recovered at source and refunded after satisfactory completion of DLP of (06) six months.
- 10) Specification for the work to be carried out as per BOQ, latest CPWD specification, IS specifications & as per instruction of IISER Tirupati wherever CPWD/IS specification is not available.

11) The contractor shall ensure that minimum wages should be paid to the labour's and employees in accordance with labour laws.

Executive Engineer (E), IISER Tirupati On behalf of Director IISER, Tirupati

## Copy to:

- 1. The Registrar, IISER Tirupati.
- 2. Deputy Registrar F & A.
- 3. Assistant Engineer Electrical.



# IISER TIRUPATI

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### **SCHEDULE OF QUANTITIES**

Name of the Work: Supply, Installation, Testing & commissioning of wiring, switches & sockets works for lab tables at the Research Complex building, IISER Tirupati Permanent Campus.

S.No.	Description of Item	Unit	Qty	Rate	Amount
1	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in existing GI raceway as required.	1a			
1.1	4 Run x 10 sq. mm + 2 Run x 6 sq. mm for Earth	Metre	50.00		
1.2	2 X 4.0 sq. mm + 1 X 4.0 sq. mm earth wire	Metre	200.00		
2	Removing & re-laying of circuit/ sub main of the following sizes of FRLS PVC insulated copper conductor, single core cable in existing floor raceway as required. (Agency has to execute the work as per layout approved by the IISER).				
2.1	3 X 4.0 sq. mm	Metre	600.00		
3	Removing of existing wires of circuit/ sub main of the following sizes of FRLS PVC insulated copper conductor, in existing raceway as required. After completion of work agency has to handover the material to concerned Junior Engineer along with joint measurement.				
3.1	3 X 4.0 sq. mm	Metre	1000.00		
4	Removing & relaying of Cat 6 LAN Cable in existing floor raceway as required. (As per approved layout agency has to execute the wiring).	Metre	500.00		
5	Supplying and fixing following rating, four pole, 415 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required				
5.1	40 Amps 4 Pole MCB	Each	4.00		
5.2	63 Amps 4 Pole MCB	Each	1.00		
4	Supplying and fixing single pole MCB surface/ recess along with 10/25/32amps 240 volts "C" curve SP MCB complete with connections, testing and commissioning etc. as required.	Each	10.00		
5	Supplying and fixing following way, three pole and neutral, sheet steel,12 Way SPN DB Double Door MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper busbar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)	Each	1.00		
6	Supplying and fixing 25 mm dia PVC Hard industrial flexible pipe with all ansilianes and accessories like coupler etc. as required.	Metre	100.00		



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S.No.	Description of Item	Unit	Qty	Rate	Amount
7	Fixing of 100x50 mm DLP UPVC trunking U-PVC to Off-White thickness 2.0mm for the base and sides with removable covers including fixing of required accessories nothing extra shall be paid. (Material will be supplied by IISER Tirupati)	Metre	50.00		
8	Providing & fixing of 100x50 mm DLP UPVC trunking END Caps for existing trunking.	Each	50.00		
9	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.				
9.1	32mm	Metre	50.00		
10	Supply & fixing of 2.5 Sqmm x3 core flexible cable in service shaft for AHU controls starters manual control purpose in New Dining Hall area. The rate is inclusive of fixing accessories as required.	Metre	300.00		
11	Installation, testing and commissioning of ceiling fan, including wiring the down rods of required length of 76 cms with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, including required accessories etc. as required.	Each	100.00		
12	Supply & fixing of white/ brown colour fan canopy cups for existing ceiling fans with required accessories as required	Set	100.00		
13	Providing opening on existing GI floor raceway at respective places minimum size of 75x75mm to pull the electrical & LAN wires as required by the end used.	Each	60.00		
	, : J	- taria	•	Total Rs	

**Total Amount in Words:** 

Note: - Amount quoted above shall be inclusive of GST aransportation, statutory, labour fees etc. nothing extra shall be payable.

Executive Engineer (E) ISER Tirupati

On behalf of Director IISER, Tirupati

(To be filled by the Agency)

Signature of the bidder

Name of the Agency :

Mobile Number & E-mail ID

Correspondence Address :