

### 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)
Transit Campus: C/o. Sree Rama Engineering College, Karakambadi Road,
Mangalam (P.O.), Tirupati, Andhra Pradesh – 517 507.

NIQ No: 01/IISER/Tirupati/NIQ/2024-25

Date: 24.05.2024

#### **NOTICE INVITING QUOTATION**

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

Sl. No	Name of Work	Time period of contract	Start Date of Bid	End Date & time of Bid	Opening Date & time of Bid
1	Supply & fixing of switch & socket for office work stations at Admin building & Research building office furniture and supply & laying of power cable for new greenhouse facility	10 Days	24.05.2024	30.05.2024 at 03:00 p.m.	30.05.2024 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.
- 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.
- 5) 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 30/05/2024. 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) superscribing the name of work. Quotations will be opened on the same day i.e., 30/05/2024 at 3.30 PM in the presence of bidder or their authorized representatives if any. The offer of the firm should be commercially clear including acceptance of all terms and conditions without assigning any reasons.

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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.



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#### **SCHEDULE OF QUANTITIES**

Name of the Work: Supply and fixing of switch & socket for office work stations at Admin building & Research building office furniture and supply & laying of power cable for new greenhouse facility

S.	Item Description	Qty	Unit	Rate	Amount
1	Wiring for circuit/ sub main /light point ,along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.	2.5			
1,1	2 X 4.0 sq. mm + 1 X 4.0 sq. mm earth wire	250	Mtr		
2	Supplying and fixing 8 modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 amps modular socket outlet 3 No's and 5/6 amps modular switches 2 No's, connection etc. as required.	150	Nos		
3	Supplying and fixing 1 modular plate and cover in front on surface or in recess, including providing and fixing USB modular socket outlet in the existing Furniture, connection etc. as required.	70	Nos		
4	Supplying and fixing 1 modular plate and cover in front on surface or in recess, including providing and fixing RJ 45 socket outlet in the existing Furniture, connection etc. as required.	20	Nos		
5	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.			87	
5.1	25 mm	200	Mtr		
6	Supplying and fixing 25 mm dia Industrial flexible PVC pipe as required.	150	Mtr		
7	Supply and fixing of 6 Modular hylam sheet, thickness of 3mm and size of 9 Inch x 4 Inch to be fixed on surface with necessary accessories in the existing back box, connection etc. as required.	250	Each		
8	Supply and fixing of 3 Modular hylam sheet, thickness of 3mm and size of 4.75 Inch x 4 Inch to be fixed on surface with necessary accessories in the existing back box, connection etc. as required.	150	Each		

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S. No	Item Description	Qty	Unit	Rate	Amount
9	Removing and laying of 9R x 4sqmm FRLS PVC insulated copper conductor, single core cable in the floor GI raceway / recessed steel/ PVC conduit as required.	300	Mtr		
10	Removing and drawing of 2R x UTP 4 pair CAT 6 LAN Cable in the existing surface/ recessed steel/ PVC conduit as required.	200	Mtr		
11	Supply & laying of 1R x 4 Core x 16Sqmm PVC insulated and PVC / XLPE sheathed Copper power cable of 1.1 KV as per IS 7098 ( Part-I 1988 amended )grade direct in ground including excavation and refilling the trench etc as required, but excluding sand cushioning and protective covering.	40	Mtr		
12	Supplying and laying of 40 mm dia (OD-40 mm & ID-38 mm nominal) DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc. in the existing trench, complete as required.	40	Mtr		
13	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.	2	Each		
	Total				

#### **Total Amount in Words:**

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

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

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(To be filled by the Agency)

Signature of the bidder

Name of the Agency :

Mobile Number & E-mail ID :

Correspondence Address :



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	Lists of Approved makes				
S.No	Item/ Material	Approved Makes			
1	Copper Armoured Cable	Finolex/Polycab/Havells or Equivalent			
2	Modular Back box and front plates, Switch & Sockets	Salzer/Legrand/Crabtree or Equivalent			
3	Light fittings	Philips /Osram/ Crompton/Wipro Havells or Equivalent			
4	PVC Conduit and accessories	Sudhakar/BEC or Equivalent			
5	FRLS Wires	Polycab/Finolex/Havells or Equivalent			
6	Double Compression Glands	Dowell or Equivalent			

Note: Material to be used for the above work should be reputed make. Agency should take approval from the Engineering Incharge before procuring the material.

