

(PLANNING AND DEVELOPMENT BRANCH) NOTICE INVITING RE - TENDERS

No.PID/E3/7996/2019 (Part III)

Dated 09/08/2021

Sealed competitive re tenders superscribed as "Electrical wiring for A/C installation in the Digital Lab at Herman Gundert Central Library Building at Thavakkara Campus" of Kannur University are invited from registered competent Electrical Contractors/firms.

| Sl.No | Name of Work | EMD | Tender Fee | Time for the completion of work | Last date of submission |
|-------|---|------------|-------------------------------|---------------------------------|-------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | Electrical wiring for A/C installation in the Digital L:abs at Herman Gundert Central Library Building at Thavakkara Campus | Rs.5,762/- | Rs.500/- + GST (12%) | 60 days | 02/09/2021 at 3 P M |

- 1. Tender Form can be had from Kannur University Website www.kannuruniversity.ac.in.
- 2. A sum of ₹ 500/- + GST (12%) towards the cost of Tender form and an amount of Rs.5,762/- as EMD should be remitted separately by way of Demand Draft drawn in favour of Finance Officer, Kannur University payable at SBI South Bazar Branch, Kannur or Kannur Branch of any other Nationalized or scheduled Bank.
- 3. The tenderer should send along with the tender an initial agreement executed and signed in Kerala Stamp Paper of value ₹.200/-
- 4. The tenderer shall have valid GST registration and shall furnish a copy of registration certificate along with the tender documents.
- 5. The successful tenderer before signing the Agreement and within the period specified in the work order, shall deposit a sum equivalent to 5% of the value of the contract as Security Deposit.
- 6. The rate quoted should be inclusive of GST and all other charges if any. The base rate, GST charges and other charges if any should be furnished separately and nothing extra shall be admissible over and above the rate quoted.
- 7. Payment will be made through account and no advance payment will be sanctioned
- 8. Received tenders will be opened on 02/09/2021 at 3.30 PM.

Details of work can be had from the Planning and Development Branch on all working days up to 5 pm.

The Registrar, Kannur University, reserves the right to reject any of the tenders or all the tenders without assigning any reason whatsoever.

REGISTRAR(i/c)

To: 1. Notice Board.

- 2. Website.
- 3. The Advertising Manager, Mathrubhumi Daily, Kannur.



KANNUR UNIVERSITY

(Planning & Development)

Tender Schedule

NAME OF WORK: WIRING FOR AC INSTALLATION AT HGCL BUILDING, THAVAKKARA.

Lastdate of submission on 102 09 2021

| SL. No. | Qua ntity | Name of work | Rate | Amount |
|------------|--------------|---|------------------|--------|
| 1. | • | Providing and fixing following capacity TP & N disconnector fuse switch unit inside the existing board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections etc as required | | |
| a. | 3 Nos. | 63 AMP. TP & N. | | |
| b. | 1 No. | 125 AMP. TP & N. | | |
| c | 1 No. | 100 AMP. TP & N. | | |
| 2. | 7 Nos. | Supply and fixing 5 Amp to 32Amp rating 240/415 volts 'C' curve miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connection, testing and commissioning etc as required, Triple pole. | . 2 | |
| 3. | 7 Nos. | Supply and Fixing following rating four pole 415 Volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc as required 40 Amps. | | |
| 4. | 1 No. | Providing and fixing MV danger notice plat of 200mm X 150mm made of mild steel at least 2 mm thick and vitreous enameled white on both sides, and with inscription in single red colour on front side as required. | | |
| 5. | 1 No. | Providing and fixing following rating and breaking capacity and pole MCCB in existing cubicle panel board including drilling holes in cubicle panel making connections etc. as required 100 Amp 16 KA TP MCCB. | | |
| 6. | 1 No. | Supply, installation and commissioning of following electrical switch gear panels made of 16 SWG thick CRCA sheet fully inhibited, degreased, Zinc Sheet fully inhibited, degreased, Zinc phosphate and power coating painted with | | |
| | | approval colour and earthed front doors, Name plate, danger notice board, heavy duty rubber gaskets removable gland plates made of 3mm thick sheet steel (185 x 110x 30 cm). Aluminium bus bar with shrinkable insulation and SMC supports (25 x 6mm) suitable for fixing above SFU | T. P. S. Sand M. | |
| 7. | | Supply, laying and clamping of 1 No PVC insulated and PVC sheeted armoured aluminum power cable.1.1kv grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60 cms, making good the damages, colour washing etc. as required | | झ |

| a. | 50M | 3.5 crore 35sq mm with factory made clamp. | T |
|-----|--------|---|---|
| b | 100 M | 3.5 core 50 sq mm with factory made clamp | |
| c. | 25M | 3.5 core 70 sq mm with factory made clamp | |
| 8. | 2 Nos. | Supply and installation of sheet steel phosphates and painted dust and vermin proof enclosure of MCB DB including Copper/brass bus bar, neutral link, earth bus bar neutral link, earth bus and DIN rail suitable for flying MCB/Isolator etc. fixed on wall using suitable anchor bolts or fixed in recess including cutting hole on the wall making good the damages, colour washing etc. as required 4 way (8 +12) double cover TPN vertical DB with provision for fixing MCCB as in | |
| 9. | 2 Nos. | comms and Sp/IP MCB as outgoing (1p42/43). Supply and fixing following rating four pole 415 volts. RCCB having a sensitivity current up to 300 in the existing MCB DB Complete with connections, testing and commissioning etc as required-40 Amps. | |
| 10. | 50M | Supply and drawing bare earthing conductors of the following sizes along with wiring/cables and giving connection as required | |
| a. | | 3.15 MM copper conductor (10 SWG) | |
| b. | 30M | 4.00 mm copper conducts (8 SWG) | |
| 10 | Nos. | Supply of superior quality copper earth socket for the following size of earth conductor including crimping etc as required 3.15 Mm (10 SWG) | |
| 11. | 4 Nos. | 4.00 mm (8 SWG) | |
| 12. | 7 Nos. | Supply and installation of sheet steel phosphates and painted dust and vermin proof enclosure of MCB DB, suitable for fixing MCB/isolator fixed on wall using suitable anchor bolts or fixed in recess including cutting hole on the wall, making good the damages, colour washing etc as required. 4 way-(IP 42/43) | |
| | | Total | |

sa/-REGISTRAR (i/c)

Contractor