



**CR RAO ADVANCED INSTITUTE OF MATHEMATICS, STATISTICS
AND COMPUTER SCIENCE (AIMSCS)**

UNIVERSITY OF HYDERABAD CAMPUS, PROF. CR RAO ROAD, GACHIBOWLI

HYDERABAD – 500046.

Email: tenders@cr Rao aims cs.res.in

Date: 21/09/2026

TENDER NOTICE

By Post /Drop in Tender Box only

Tender No. Ref: AIMSCS/ENQ/017/26-27

Sealed tenders are invited from eligible manufacturers/authorized dealers/distributors for the **supply, delivery, commissioning and warranty support of Electrical, Networking works to CR Rao AIMSCS**, as per the specifications and Terms & Conditions mentioned below.

Tenders must reach the undersigned **on or before 05/10/2026 by 5PM**

- Date of Opening **Sealed Tender Box & Technical bid : 06/10/2026 after 11AM**
- Date of Opening **Commercial Bids : Will be informed to qualified bidders.**

Please send your quotation as per the **Two Bid formats (Technical Bid and Commercial Bid)** Each bid must be placed in a **separate sealed cover**, clearly mentioning the **Enquiry Reference Number** and **Date** on the envelope. Both sealed covers should be sent by **post** or dropped in the **Tender Box** located at the CR Rao AIMSCS Administrative Office premises. **Post to:**

**The Registrar, CR RAO AIMSCS, University of Hyderabad campus,
Prof. CR Rao Road, Gachibowli, Hyderabad- 500046, INDIA.**

❖ **Note: Bid Security (EMD) of Rs. 60,000/-** must be drawn in favor of **“C R Rao AIMSCS”**, Payable at **Hyderabad**, and **attached only to the Technical Bid**. **Tenders without EMD shall be summarily rejected.**

❖ **The required works are proposed as follows:**

- RAW Power Connectivity
- Main Power Distribution and Cable Laying
- Earthing and Lightning Protection
- UPS Connectivity
- Networking Connectivity
- Installation, Testing and Commissioning

➤ **VENDORS ARE REQUESTED TO VISIT SITE FOR MORE DETAILS AT “CRR AO AIMSCS”**

S.NO	DESCRIPTION	Unit	Qty
1	Aluminium bus bars fabricated with 16 Gauge CRCA Sheet comprising of TPN bus bars with bus bars of equal size in all phases and neutral equipped with bus bar chambers and cable chambers. The bus bars fault level shall be 50 KA and shall be as per the requirement of local CEIG, fire regulations, CPRI norms and other authorities etc. The painting of the complete system shall be powder coated duly processing the panel in 7 tank process. The panel shall be suitable for accommodating the following switch gear including supply of all components, hard wares etc including all necessary civil works, adequate reinforcement foundation bolts, suitable G.I earth strip 40 x 6 mm, door loop earthlings , bus bars should be colour sleeved with heat shrinkable sleeves for phase and neutral duly supported at regular intervals by SMC supports and all cables shall have proper cable entry, danger board, feeder identification marks, rigid inter connections, cadmium plated bolts and nuts and shall be installed and consisting of the following as required and as per IS standards (OUTDOOR TYPE)	Nos	1
	INCOMER125A, 4P, MCCB of 35KA breaking capacity - 1No ON, OFF Indication Lamps - 1 No2A, Control MCB - 3 Nos.LED Type R - Y - B Phase Indicating Lamps - 3 No's (1 set)125/5A, CL-.1, 10VA CTs with tape wound - 3 nos.multi-function meter (MFM)		

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	OUTGOING FEEDERS 63A, 3P, 25KA - MCCB's 2No's. 63A, 3P, C curve - MCB's-8No's. 32A, DP, C curve - MCB's-8No's. BUSBARRATING 125A, 415V, 3Ph, 4W, 50Hz, 35KA AL BUS.		
2	Supply and run of 3.5c x 120sq.mm ALAR XLPE armoured cable 1100 V Grade with ISI mark aluminium conductor complete	Mtrs	120
3	Supply and fixing of 4 Way TPN DB Horizontal with IP 43 Protection as per IS:13032 with 1 No 63A FP Isolator and 24 Nos 6-32 A 10kA ISI Marked C/D curve SP MCBs including all connections and labour charges for Surface Mounting etc., complete.	Nos	1
4	Supply and Run of 16sq.mm PVC insulated armoured copper cable 4 core including all transporting charges.	Mtrs	150
5	Supply and Run of 6sq.mm PVC insulated armoured copper cable 2 core including all transporting charges.	Mtrs	100
6	Supply and Fixing of 120sq.mm PVC insulated armoured copper cable 3.5 core Termination including all Labour charges.	Nos	2
7	Supply and Fixing of 16sq.mm PVC insulated armoured copper cable 4 core Termination including all Labour charges.	Nos	18
8	Earth work excavation of 600mm depth Suitable width for main LT cable and Distribution cables .	Mtrs	150
9	Supply and run of 100mm Dia DWC pipe for outgoing cables	Mtrs	90
10	Supply and run of 70mm Dia DWC pipe for outgoing cables.	Mtrs	60
11	Supply and Fixing of Industrial type plug and socket IP66	Nos	06
	Supply, Installation, Testing and commissioning of External Lightning Protection System as Per IS / IEC 62305-3 including air termination and fixing arrangements as per following. Must be used Glue for fixing on Roof and everywhere and should not do puncher.		
12	Supply, erection, testing and commissioning of lightening arrestor including lightening spike to cover 70 Mtr dia with including constructing & formation of copper earth pits with 'B' class 40 mm G.I. pipe of 8 feet with funnel and copper plate(600mmx600mmx3mm) earthing with alternative layer of salt, sand, bentonite powder and charcoal including civil work of excavation & back filling, construction of chambers with man hole cover as per IE Rules along with laying of 25x3mm copper strip on required no of insulators on sheds including all necessary works. (Minimum 15Mtrs of copper strip to be consider, to be placed on the top of the sheds/buildings/tanks etc. as instructed by site engineer)	Nos	1
13	Pipe electrode shall comprise of 38mm dia. GI pipe with wall thickness 3.65 mm and not less than 3.0 mtrs long buried vertically in a pit of 350 x 350 mm size and filled with alternate layers of charcoal, salt and river sand and connected at the top to a medium grade GI pipe of 19 mm dia, 1 mtr long with a funnel at the other end, clamped to the pipe electrode with brass bolts, nuts and washers. GI pipe electrodes shall be cut tapered at the bottom and provided with holes of 12 mm dia. drilled not less than 75mm from each other upto 2 Mtrs., length from bottom.	Nos	2
14	Supply and run of 25 x 6 GI Flat for LT panel	Mtrs	50
15	UPS Connectivity: 25 Sq.mm 4 core – 150 mts (incoming), 16 Sq.mm 4 core– 150 mts (outgoing), 8 way TPN DB, MCBs-63A-6 no.s, 32A-6no.s, termination, installation, labour (Visit Site for Quantity Estimation)	Mtrs	150 +150
16	NETWORKING: Fibre optic cable- 150 mts-2runs, Media convertors, Switches, complete laying, termination upto 6 porta cabins (Visit Site for Quantity Estimation)	Mtrs	150

Note: The final quantity may vary based on our allocated budget and requirement.

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Tender Terms and Conditions (ALL):

1. Tenders received after the stipulated **due date and time** shall not be considered. **C R RAO AIMSCS** shall not be responsible for any postal or courier delays.
2. Quotations shall remain valid for a period of **90 days** from the date of submission. No revision in rates will be permitted after submission. The quoted rates shall remain firm until execution of the purchase order.
3. Quotations must be submitted on the **firm's official letterhead**, clearly mentioning, Contact telephone numbers and Email address, GST/VAT/CST/Service Tax registration details, Performance Bank Guarantee details (if applicable), Delivery period, Warranty period, PAN/TIN registration details, and any other applicable charges.
4. The purchase quantity may be **increased or decreased** at the time of order, depending on requirements and budget availability.
5. Delivery shall be completed within **2 weeks** from the date of issue of the purchase order.
6. Materials shall be delivered at the **Administrative Office, CR Rao AIMSCS**. No transportation or freight charges shall be paid separately.
7. Payment shall be released within **10 working days** after successful **supply and installation**. **No advance payment** shall be made.
8. **A Bid Security (EMD) of ₹60,000/- (Rupees Twenty Thousand only)** shall be drawn in favour of "**C R RAO AIMSCS**", payable at **Hyderabad**, and must be submitted **only with the Technical Bid**.
9. **Educational or institutional discounts**, if applicable, may be clearly mentioned in the quotation.
10. **For any technical clarification**, vendors may contact via **email: tenders@cr RaoAIMSCS.res.in**
11. **Warranty – Support**
 - Warranty shall commence from the date of successful installation and acceptance.
 - The vendor shall provide free replacement/repair of defective parts during the warranty period.
 - Successful bidder may be required to submit a Performance Bank Guarantee (PBG) equivalent to a specified percentage of the contract value, valid for the warranty period.
12. **Post-warranty service terms** must be clearly specified. Availability of a **local service center in Hyderabad** will be preferred.
13. All other terms and conditions shall be governed by the **CR Rao AIMSCS Purchase Policy**.
14. **CR Rao AIMSCS** reserves the right to accept or reject any or all tenders, wholly or partially, without assigning any reason. The decision of CR Rao AIMSCS shall be **final and binding**.
15. Vendors must possess **prior experience** in supply, installation, and system integration for **government or similar organizations**. Supporting documents may be enclosed.
16. **Bid Opening & Evaluation**
 - Technical bids will be opened first. Only vendors who qualify technically will be considered for opening of the commercial bid.
 - The decision of the Tender Committee regarding technical qualification and bid evaluation shall be final and binding.
17. **Bid Submission Mode**
 - Bids must be submitted in two-bid system (Technical Bid and Commercial Bid) in separate sealed envelopes, clearly superscribed.
 - Late, conditional, or incomplete bids will be rejected summarily.
18. **Clarifications & Amendments**
 - CR Rao AIMSCS reserves the right to seek clarification from bidders during evaluation.
 - Amendments or corrigenda, if any, shall be notified on the official website/email and will form part of the tender document.

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19. Liquidated Damages / Penalty

- In case of delay in supply or installation beyond the stipulated period, liquidated damages may be levied at a rate specified by CR Rao AIMSCS, subject to a maximum ceiling.

20. Taxes & Duties

- All applicable taxes, duties, and levies shall be clearly indicated in the quotation.
- Statutory variations, if any, shall be governed as per Government norms.

21. Force Majeure

- Neither party shall be held responsible for failure or delay due to events beyond reasonable control, such as natural calamities, war, strikes, or government restrictions.

22. Termination Clause

- CR Rao AIMSCS reserves the right to terminate the contract partially or fully in case of breach of terms, non-performance, or unsatisfactory service.

23. Confidentiality

- Vendors shall maintain confidentiality of all information related to CR Rao AIMSCS and shall not disclose any data to third parties without prior written consent.

24. Arbitration & Jurisdiction

- Any disputes arising out of the tender shall be subject to Hyderabad jurisdiction.
- Disputes shall be resolved through arbitration as per the Arbitration and Conciliation Act, 1996.

25. Blacklisting / Integrity Clause

- Vendors blacklisted by any Government/PSU/Autonomous body are not eligible to participate.
- Vendors must submit a self-declaration regarding non-blacklisting.

26. Subcontracting

- Subcontracting of the awarded work shall not be permitted without prior written approval of CR Rao AIMSCS.

27. Compliance with Laws

- The vendor shall comply with all applicable Central and State laws, rules, and regulations during execution of the contract.

28. Bid Security Forfeiture

- Bid Security/EMD shall be forfeited in case of withdrawal or modification of bid during validity period or failure to execute the contract after award.

29. Acceptance of Tender Conditions

- Submission of the bid shall be deemed as unconditional acceptance of all tender terms and conditions

SD/-
(Registrar)