



**राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर**  
**NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR**  
 (An Institute of National Importance)  
 Under Ministry of Education, Govt. of India



No. NITRR/EE/EO/Quotation enquiry/2025/ 044

Raipur, Date 15/09/2025

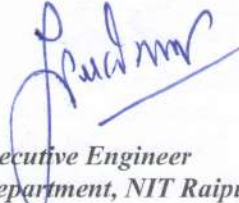
**NOTICE INVITING QUOTATION**

Sealed quotations are invited by the EXECUTIVE ENGINEER, ESTATE DEPARTMENT, NIT RAIPUR for the under mentioned work from the eligible Electrical contractors/Agency with Govt./ PSU/ Semi Govt./ Govt. Autonomous organization or any State or Central Govt. Undertaking Organization:

| Sl. No. | Name of Work                                                                                                              | Last date & time for submission of quotation Offline |
|---------|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 1       | 2                                                                                                                         | 3                                                    |
| 1       | Regarding Electrical wiring and other electrical maintenance works in WRE Lab Civil Engineering department at NIT Raipur. | 22-09-2025<br>Upto 16:00 Hrs.                        |

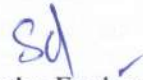
The Blank Quotation forms and other details will be available in the O/o Executive Engineer, Estate Department, NIT Raipur (Chhattisgarh) and also on the Website ([www.nitr.ac.in](http://www.nitr.ac.in)) which can be downloaded.

The Sealed Quotation documents super-scribed with Name of the work and Quotation inquiry no. to be forwarded to the Executive Engineer, Estate Department, NIT Raipur. The last date of submission is 22/09/2025 up to 16:00 Hrs. and the Quotation will be opened in the office of Executive Engineer (Estate Department) on 22/09/2025 at 17:00 Hrs. Right to reject any or all quotation without assigning any reason thereof is reserved by the competent authority, NIT Raipur.

  
 Executive Engineer  
 Estate Department, NIT Raipur

Copy to:

1. Prof.-in-charge (Electrical), Estate Office, NIT Raipur for information.
2. Junior Engineer (Electrical), Estate Office, NIT Raipur for n.a.
3. Notice Board Estate Department, NIT Raipur.

  
 Executive Engineer  
 Estate Department, NIT Raipur



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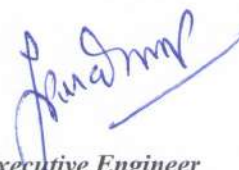
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**Terms and Conditions:**

1. Bidder should be submit valid Electrical license of Licensed Electrical Contractor/ Authorized License,,to carry out the electrical works (Class-B Category) alongwith quotation.
2. Bidder should be submit valid GST Registration certificate & PAN copy of the firm.
3. Proof of GST return (CGTR-3B/ GSTR-1) submitted during latest financial year upto 30/06/2025.
4. Bidder should be submit certificate of work experience.  
(i) Three similar completed works, each of value not less than Rs. 20,600/- or  
(ii) Two similar completed works, each of value not less than Rs. 34,400/- or  
(iii) One similar completed works, each of value not less than Rs. 54,900/- .

The work experience should be within the last 07 years calculated from the last date of submission of Quotation (Experience certificate should be certified by the officer not below the rank of Executive Engineer or equivalent).

5. All the copy of certificates should be duly seal and signed by bidder.
6. **If the Bidder has already carried out electrical work for NIT Raipur. They should submit satisfactory performance report issued by concerning department of NIT Raipur for previous work done else quotation will not be considered.**
7. Sealed Quotation shall have to be dropped in the locked Quotation box placed in the office of the **Executive Engineer, Estate Department** up to **16:00 Hrs. PM on 22/09/2025** Quotation received after the above date and time shall not be entertained.
8. Item wise rates of all the items should be filled by the bidder. Lowest quoted rate shall be reckoned on overall lowest rate of total value quoted by the bidder.
9. The rate quoted shall be inclusive of all taxes, freight, Installation cost etc. no extra payment shall be made over and above the quoted cost.
10. Schedule of work is enclosed herewith quantity of Item may be change on upper or lower sided as per the site condition however the work shall be done as per quoted Rate.
11. The Time limit for completion of work will be **21 Working Days** from the issue of award letter otherwise Liquidated Damage @ 0.5% per week or part thereof may be imposed subject to maximum 5% of awarded value.
12. Successful bidder Security Deposit (SD) shall be deducted @ 5% from first and final bill which shall be refunded after 3 months of the work completion.
13. Payment will be made after successful completion of work.
14. NIT Raipur shall reserve the right to accept / reject/ cancel quotations without assigning any reason.
15. Other details enclosed in Price Schedule.

  
Executive Engineer  
Estate Department, NIT Raipur



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## Price Schedule

**Name of work:** Regarding Electrical wiring and other electrical maintenance works in WRE Lab Civil Engineering department at NIT Raipur.

| Sl. No. | Ref. Item Code No. | Description and Item Specification                                                                                                                                                                                                                                                                                                                           | Unit      | Unit Rate (in Rs.) | Qty. | Amount (in Rs.) |
|---------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------|------|-----------------|
| 1       | 1.10               | Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. |           |                    |      |                 |
|         | 1.10.1             | Group-A                                                                                                                                                                                                                                                                                                                                                      | Point     |                    | 04   |                 |
|         | 1.10.2             | Group-B                                                                                                                                                                                                                                                                                                                                                      | Point     |                    | 06   |                 |
| 2       | 1.17               | Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.                                                                                                                                                                                            |           |                    |      |                 |
|         | 1.17.12            | 3 x 2.5 sq. mm.                                                                                                                                                                                                                                                                                                                                              | Metr<br>e |                    | 70   |                 |
|         | 1.17.21            | 3 x 4 sq. mm.                                                                                                                                                                                                                                                                                                                                                | Metr<br>e |                    | 25   |                 |
| 3       | 1.23               | Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. As required.                                                                                                                                                                                                                           |           |                    |      |                 |
|         | 1.23.1             | 5/6 amps switch                                                                                                                                                                                                                                                                                                                                              | Each      |                    | 17   |                 |
|         | 1.23.3             | 15/16 Amp Switch                                                                                                                                                                                                                                                                                                                                             | Each      |                    | 17   |                 |
|         | 1.23.4             | 3 Pin 5/6 Amp Socket Outlet                                                                                                                                                                                                                                                                                                                                  | Each      |                    | 17   |                 |
|         | 1.23.5             | 6 Pin 15/16 Amp Socket Outlet                                                                                                                                                                                                                                                                                                                                | Each      |                    | 17   |                 |
| 4       | 1.27               | Supplying and fixing Following size /modular, G.I box along-with modular base & cover plate for modular switches in recess etc. as required                                                                                                                                                                                                                  |           |                    |      |                 |
|         | 1.27.4             | 6 modular (200 mmX 75 mm)                                                                                                                                                                                                                                                                                                                                    | Each      |                    | 01   |                 |



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|   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |  |    |  |
|---|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--|----|--|
|   | 1.27.6   | 12 Module (200 mm X 150 mm).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Each |  | 08 |  |
| 5 | 2.4      | 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).                                                                                                                                                                                                                                                                        |      |  |    |  |
|   | 2.4.2    | 6 way (4 + 18), Double door                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Each |  | 01 |  |
| 6 | 2.10     | Supplying and fixing 5 A to 32 A rating 240/415 V, 10KA, "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.                                                                                                                                                                                                                                                                                                                                                               |      |  |    |  |
|   | 2.10.1   | Single pole                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Each |  | 07 |  |
|   | 2.10.5   | Triple pole and Neutral                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Each |  | 01 |  |
| 7 | 1.33     | Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Each |  | 10 |  |
| 8 | 1.57     | Supplying & fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 25 A modular socket outlet and 25 A modular SP MCB, "C" curve including connections, painting etc. as required.                                                                                                                                                                                                                                                                                                                                                  | Each |  | 02 |  |
| 9 | 31.4 SOR | Supply and fixing of recessed mounting type LED light fixture, LED of 1 to 3 watt each assembled on single MCPCB, having colour temp upto 6500 K & having 50000 burning hrs life with minimum @ L 70, system lumen output should be minimum with efficacy >100 lm/ watt. LED driver PF > 0.95, THD < 20% & surge protection 4KV. The colour rendering index of LED light should be more than 70. Housing made of CRCA powder coated frame with glare free diffused polycarbonate cover. Submission LM 79-08/ IS16106 (2012), IEC60598, IEC61347i/c connection wire, testing etc. to complete the job. |      |  |    |  |
|   | 31.4.1   | LED luminar 2'x2', 36 watt, colour temp 3000-65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Each |  | 04 |  |



सत्यमेव जयते

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|                                    |     |                                                                                                           |      |  |    |  |
|------------------------------------|-----|-----------------------------------------------------------------------------------------------------------|------|--|----|--|
| 10                                 | NSR | Supply of 400 sweep, 230-250 VAC wall mount fan as required. Make : Bajaj/ Usha/ Orient/ Wipro/ Crompton. | Each |  | 04 |  |
| Total Amount (including all Taxes) |     |                                                                                                           |      |  |    |  |

I hereby declare that the rate quoted by (Grand Total Amount) me is inclusive of all taxes.

Amount in words: .....

Seal & Signature of bidder .....

Bidder Mobile No. : .....

Address : .....

Bidder Email ID : .....

Date : .....

Place : .....