



TENDER DOCUMENT  
FOR  
RATE CONTRACT  
OF  
DECORATIVE POLE WITH LIGHT





RFP Reference No. .... Dated ...../...../.....

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FOR  
RATE CONTRACT  
OF  
**DECORATIVE POLE WITH LIGHT**

### **Disclaimer**

Ranchi Municipal Corporation (RMC) has prepared this Bid document to give the interested parties the background information for "Rate contract of decorative pole with light under Ranchi Municipal Corporation Area". While RMC has taken due care in the preparation of the information contained herein and believe it to be accurate, neither RMC nor any of its authorities or Bidders nor any of their respective officers, employees, agents or advisors give any warranty or make any representations, express or implied as to the completeness or accuracy of the information contained in this document or any information which may be provided in association with it.

The information is not intended to be exhaustive. Interested parties are required to make their own inquiries and respondents shall be required to confirm. They do not rely on the information given in this document in submitting the tender.

RMC reserves the right not to proceed with the selected bidder at any point of time or to change the requirements of the work to alter the time table reflected in this document or to change the process or procedure to be applied.

RMC also reserves the right to decline to discuss the matter further with any party intending to submit the bid. No reimbursement of cost of any type shall be paid to persons or entities submitting the tender.

## **Schedule of Bidding Process and Particulars of Bid**

<b>S. No</b>	<b>Information</b>	<b>Details</b>
1	Particulars of the work	Rate contract of decorative pole with light under Ranchi Municipal Corporation Area
2	Period of Work	Initially for a Period of Three Year which can be renewed further based on performance.
5	Cost of Application Document	10,000.00
6	Amount of Earnest Money to be Deposited	3,00,000.00
9	Last date and time of receipt of proposals	04 /02/2023 till 3.00 pm
10	Date and Time of Bid Opening	04 /02/2023 after 3.00 pm
11	Address for submission of written queries for clarifications	Light Section, Ranchi Municipal Corporation, Kutchery, Ranchi – 834001
12	Validity of Bid	90 days from the date of opening

## A. OBJECTIVE & SCOPE OF WORK

The Primary objective of this work is for making Street lights operational 24 x 7 in Ranchi City by providing better quality support for repair and maintenance of Street light with a view that the lights will work immaculately. This includes:-

1. **Survey.** Contractor shall maintain their initial survey information that will include attributes relevant to location, condition, and type of pole.
2. **Supply, installation & commissioning** of LED street light fittings including 3 years comprehensive maintenance contract (CMC) under RMC, Ranchi in accordance with the technical specifications and other terms and conditions of the contract.

The CMC period for LED Street Lights against any manufacturing/ installation defect and required maintenance shall be for a period of three (3) years from the date of work completion.

The contractor will be responsible for satisfactory performance, operation & regular maintenance of the LED street lights for a period of 3 years from the date of commissioning. All the necessary arrangements required in this regard during 3 year's CMC period shall be made by the contractor. CMC will include free of cost rectification / replacement of all the defective and consumable components/items.

Rectification of all the defects developed in the LED Street Lights during CMC period shall have to be done by the contractor promptly, at the most within 72 (Seventy Two) hours from the date of receipt of complain.

All the non functional parts/ materials/ items replaced or repaired during the comprehensive maintenance contract (CMC) period shall be the property of the contractor.

3. **Pole Marking.** New pole should be marked as same as old pole which includes pole number, ward number etc. after shifting of street light.
4. **Customer Service/Dispatch.** Contractor shall provide a twenty-four (24) hour customer service/dispatch phone line for lighting inquiries and outage reports.
5. **Night Patrols.** Contractor shall provide daily night patrols every street light shall be checked of least once each month. The Contractor shall provide a written report to the R.M.C the results of the night patrols.
6. **Repair Response.** Contractor shall respond to light out calls within 48 hours. Repairs will be made immediately to restore the light to working condition. However, some types of maintenance may require the crew to leave the site to obtain the necessary materials

or equipment to complete such repairs. In the event extensive repairs are required; contractor shall perform the same as soon as reasonably possible; however, not longer than one week after knowledge of the fault. Repairs requiring special factory orders shall be completed within seven days after receipt of material. Repair response time shall be subject to adjustment for inclement weather defined as: when rain, sleet or snow is falling in sufficient amounts to be apparent that to start work or to continue work outside would result in unsafe work conditions. Contractor will not be required to perform outside work during inclement weather unless such work is necessary to protect life or property.

7. **Monthly Reports.** Contractor shall provide monthly reports to verify response times of maintenance crews to light out calls and shall be attached with monthly invoice.
8. **Force Majeure.** If Contractor is unable to satisfy any deadline due to circumstances beyond its control and without its fault or negligence, including but not limited to severe unanticipated weather, fire, civil or military authority, orders of court or regulatory agencies, and other causes reasonably beyond the control of the Contractor, the time for completing that portion of the Work shall be extended accordingly.
9. **Permits and Responsibilities.** The Contractor shall be responsible for obtaining any necessary licenses and permits, and for complying with any national, State and municipal laws, codes and regulations applicable to the performance of work. The R.M.C agrees to furnish permits required by the R.M.C to the Contractor at no charge.
10. **Team.** The bidder will maintain a team of technically qualified personnel to maintain the street lights continuously over contract period.
11. **Safety:** Team appointed by the bidder follow all safety instructions applicable by safety rules.

## **B. GENERAL TERMS & CONDITIONS AND ELIGIBILITY CRITERIA**

- i) The sealed packets of tender should reach and be delivered in the office within the stipulated date and time positively. The department will not be held responsible for any delay or loss or damage of the tender documents etc. during transit and in such event world the bid stands rejected summarily. The sealed cover shall be received in the office of Light Section, Ranchi Municipal Corporation.
- ii) The tender should be submitted in two bids i.e. :
  - a: Technical Bid document.
  - b: Price Bid. There should be proper indication of the contents as mentioned in annexure 2.
- iii) The Bidder should have annual financial turnover of Rs 5 crore during the last three years (2019-20, 2020-21, and 2021-22).
- iv) Supply & installation work should be started within the 7 days from the date of receiving the work order.
- v) Bidder should be Manufactures or distributors/stockiest/authorized dealer of reputed company manufacturing products of mentioned specification.
- v) The bidders will have to present the sample of the quoted products at the time of opening of technical bid.
- iv) The bidders must have the experience of supply, installation & maintenance in Municipalities or any other Govt. organization. (*Attach experience certificate*)
- v) The bidder has to maintain the LED Light with pole for three year after commissioning it for which no amount will be paid by RMC.
- v) RMC reserves the right to undertake confidential verification of the bid documents received. Discrepancies found, if any, will be deal as per the law.
- vi) Rates/Prices to be quoted should be inclusive of all taxes, freight, insurance, charges, etc. Each quantum of payment to be made by RMC to the agency shall be subject to statutory deductions/retention as per relevant practices and rules.
- vii) Tender shall be written in English and the proposal and all the associated documents will be submitted either in English or Hindi language. Documents in other language will not be considered unless and until it's translated version is not submitted with it.
- viii) The firm should submit valid GST Clearance certificate from the competent authority along with the tender paper.
- ix) The Municipal Commissioner reserves the right to reject any or all of the tenders without assigning any reasons.



- x) Successful bidder will have to submit performance security in the form of bank guarantee of (Nationalize/Schedule bank) of 2% of ordered value for every work order exceeding Rs. 1,00,000/- ) One Lac). Bank guarantee will be released only after the 3 yrs. Period for the date installations.
- xi) Site Inspection: Bidder(s) are deemed to have got acquainted with the site conditions and also advised to visit the site sufficiently in advance of the date fixed for submission of tender.
- xii) Before tendering, the bidder shall visit all sites where Streetlights are installed and satisfy himself to the prevalent conditions and quote accordingly.
- xiv) RMC reserves the right to cancel the allotted work during the Contract period of at any time without assigning any reason with one month notice. If the firm wants to withdraw, he should give 90 days notice and EMD and security deposit shall be forfeited in such case.
- xvi) Rates/Prices to be quoted should be inclusive of all taxes, freight, insurance, charges, etc. Each quantum of payment to be made by RMC to the agency shall be subject to statutory deductions/retention as per relevant practices and rules.
- xvii) The firm should submit document related to Udyog Aadhaar Registration certificate.
- xviii) The Bidder must have valid electrical Contractor license.
- xix) The Bidder must have ESIC certification.
- (xvii) Self-certificate that he is not blacklisted by any of the Government Unit and PSUs where he worked.
- (xviii) Declaration that he is not guilty by a Court of Law in India for any offence involving fraud dishonesty and moral turpitude.
- xxi) Bidder shall have to provide all the details of their firm as mentioned in annexure I.
- xxii) The rates quoted will be inclusive all taxes. (Annexure II)

#### **C. SECURITY DEPOSITE**

- a) An amount equivalent to 2% of the work order shall be deposited in the form of Bank Guarantee in favor of Municipal Commissioner, Ranchi Municipal Corporation, payable at Ranchi, as security for 5 year period from date of insurance of work order.
- b) An amount equivalent to 8% of work order will be deducted from the bill amount and thereafter it will be release @2% each year during the maintenance period.

#### **D. PAYMENT TERMS :**

Payment shall be release after successful supply and installation of items. The rate shall be all inclusive all taxes and any other charges. The payment will be subject to the provisions of the Income Tax Act, 1961 i.e., Tax will be deducted at source with Cess/ Surcharge, at the prevailing rates, from the gross amount of bill submitted.

**E. PENALTY**

Failure to carry out the job given by RMC in time, the supplier is hable to pay penalty of 0.5% of the price of the item in arrays per week or in part thereof limited to max 10% of the order value.

**F. LEGAL DISPUTE AND JURISDICTION OF COURTS**

In case any claim, dispute or difference arising in respect of the contract, the cause of action there of shall be deemed to have arisen in Ranchi and all legal proceedings in respect of any such claim, dispute or difference shall be dealt with amicably between the two parties or settled at Ranchi Court Only.

### **Technical Specification of Decorative Pole & Street Light fixtures**

- (1) Aluminum casted 11 feet height with ground fixed single hand inbuilt junction box IP 66 rating pole including 36 watt LED light similar to that in the layout. (Design may be different)
- (2) Aluminum casted 11 feet height with ground fixed double hand inbuilt junction box IP 66 rating pole including 36 watt LED light similar to that in the layout. (Design may be different)
- (3) Supply & Erection of 2Cx2.5 Sq.Cu. Flexible Wire for connection of light fitting.
- (4) Supplying of 1.1KV grade PVC/XLPE armored electrical cable with aluminum conductor 4core 10 Sq.mm.
  - (a) 4Cx10 Sq.mm
- (5) Laying of one number PVC/XLPE power cable of 1.1 KV grade of size 10 Sq.mm direct in ground including excavation sand Cushing protective covering and refilling the trenchetch.
  - (a) 4Cx10Sq.mm
- (6) Road cutting with GI Pipe of 30 mm dia for feeder pillar.
- (7) Supplying and making end termination with brass compression gland and aluminum lugs for following size of PVE/XLPE aluminum conductor cable of 1.1KV grade as required 4x16sq.mm.
  - (a) 4Cx10Sq.mm (Lugs only)
- (8) Earthing
  - (a) 20 DIA 1.5m. long MS rod for poles.
  - (b) Supply & Earthing with GI earth pipe 4.5 Mtr. Long 40mm dia including with accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal.
  - (c) 8 SWG GI Wire
- (9) Supply & erection of outdoor type CCMS for SL.

**DETAILS TO BE FURNISHED BY THE BIDDERS**

1. Name of the Firm/Company: \_\_\_\_\_
2. Class of Registration with validity date: \_\_\_\_\_
3. Value of Registration: \_\_\_\_\_
4. Address for Communication: \_\_\_\_\_
5. Telephone/Mobile Number: \_\_\_\_\_
6. E-mail: \_\_\_\_\_
7. Details of Proprietor/Partner/Director

Name	Address	Qualification and Experience

8. Annual Turnover of the Firm/Company during previous three Financial Years for supply of cartridges (Certified copies of audited Balance Sheet to be submitted):

Financial Year	Annual Turnover(Rs)	Copies of audited Balance Sheet enclosed(Yes/No)
Previous Financial Year(2019-20)		
<sup>2</sup> nd Previous Financial Year(2020-21)		
<sup>3</sup> rd Previous Financial Year(2021-22)		

9. PAN, TIN Number of the Firm/Company: \_\_\_\_\_

10. GST Registration No.: \_\_\_\_\_

11. EMD Draft Number/Date & Name of the Bank: \_\_\_\_\_

This is to certify that the above facts are true complete and correct to the best of my knowledge and belief. Further, it is certified that I/We have read and understood the terms and conditions of the Tender Notice.

I/We give an undertaking and give our unconditional and unequivocal acceptance of all terms and conditions of the Tender and agree to abide by these terms and conditions.

Name, Signature & Seal of the Firm/Company

## Layout

