



**SURAT MUNICIPAL CORPORATION**  
LIGHT AND ENERGY EFFICIENCY CELL  
**2780572, 2780171**

## QUOTATION INQUIRY

**Light & EEC/OUT/No. 1632**

**DTD: - 30.03.2026**

Executive Engineer,  
Light & EEC,  
Surat Municipal Corporation,  
Mugalisara Main Office  
Room No.117, Third Floor,  
**SURAT-395 003.**

**TO,**

**Sub: - Consultancy service for preparation of Street light policy for Surat Municipal Corporation.**

**Dear Sir,**

With reference to above, you are, here by intimated to submit your most competitive and reasonable offer for the captioned subject, and as per the scope of the work mentioned below

### **Scope of Work :**

#### **1. Assessment of Existing Infrastructure/Policy**

- Review of existing Policy and O&M practices - Identification of gaps and inefficiencies.

#### **2. Benchmarking & Best Practices**

- Study of national and international best practices - Review of smart city lighting projects and standards - Comparison with BIS/NLC and other relevant standards

#### **3. Lighting Design & Technical Standards**

- Road-wise lighting levels and design standards - Standardization of luminaires and poles - Guidelines for smart controllers and cabling and Road-wise lighting levels and design standards for Iconic roads.

#### **4. Energy Efficiency & Sustainability**

- Energy consumption baseline and savings potentials.

#### **5. Smart Street Lighting (IoT Integration)**

- Centralized Control & Monitoring System (CCMS) - Remote monitoring and adaptive lighting - Integration with ICC and data systems.

#### **6. Implementation Models**

- Evaluation of PPP, EPC, ESCO and O&M models - Risk allocation and contract framework

## 7. Financial & Business Model

- CAPEX vs OPEX analysis - Life cycle cost and payback analysis - Funding and financing options

## 8. Operation & Maintenance Framework

- Preventive and corrective maintenance strategy - Service Level Agreements (SLA) - Spare and inventory management

## 9. Monitoring, KPIs & Governance

- Key performance indicators (KPIs) - Reporting and dashboard systems - Roles and responsibilities

## 10. Policy & Regulatory Framework

- Drafting of Street Lighting Policy - SOPs and procurement guidelines - Compliance and safety standards

## 11. Implementation Roadmap

- Phase-wise rollout plan - Timeline and milestones - Pilot project recommendations

## 12. Deliverables

- Inception Report - Assessment Report - Draft and Final Policy Document - Financial Model and DPR - Presentations to SMC

### Terms/conditions of quotation

*	Payment condition	85% Payment shall be made within 45 days after preparing the <b>a</b> draft policy and rest will be released as after submitting final policy <b>b</b> Payment will be as per actual. <b>c</b> Construction Cess @1% of total work done will be deducted from the payment.
*	Validity of quotation	<b>30 Days</b>
*	All Taxes/ Duties etc.	<b>Included ,except G.S.T.</b>
*	Security Deposit.	The successful contractor shall be required to deposit an amount of 2.0% of the total amount of contract value as a security deposit in the form of demand draft /fixed deposit in favor of "Municipal Commissioner, Surat Municipal Corporation" of any Nationalized Bank, payable at Surat only. The successful Contractor shall also be required to enter into contract agreement, undertaking and surety. These formalities should be completed within 10 days from the date of issue of work order otherwise penalty at a rate of 0.065% of Ssecurity deposit amount per day of delay shall be levied.
*	Experience	The consultancy firm should have experience with ULB and they have done at least two electrical projects.

*	Penalty Condition.	The job shall be completed within 25 days failing which a penalty at a rate of 0.2% of order value per day of delay subject to maximum 10% of the order value of work will be charged and deducted from the bills / deposits of the contractor.
*	Completion period.	<b>60 Days from the date of work order.</b>

Submit the quotation duly filled in sealed cover duly super scribed at the following address so as to reach on or before Dtd. **13/04/2026 not later than 5.00 P.M. by Registered Post or Speed Post through postal Authority only.**  
**The Chief Accountant, Surat Municipal Corporation, Mugalisara, Surat-395 003.GUJARAT (INDIA).**

**The rates should be inclusive of all taxes/ duties except GST.** Fulfillment of this condition is must or else the quotation shall be liable for outright rejection.

**Rates must be filled in the price bid of this quotation paper only and returned duly sealed & signed.**

The name of work i.e. "Quotation for the work of ....." must be super scribed on the envelope without which quotation will likely to be rejected, which must be noted.

Thanking You,

**-Sd-**

**I/c. Executive Engineer,  
Light & EEC,  
Surat Municipal Corporation.**

**\* SIGNATURE & SEAL OF AGENCY \***

**CC:**

Chief accountant shri., SMC main office ... .. For information and necessary action pl.

Tender Clerk, light & EEC Department. ... .. For information and necessary action pl.

## Price Schedule

<b>Sr.</b>	<b>Job Description</b>	<b>Qty</b>	<b>Unit</b>	<b>Rate/Unit</b>	<b>Total Amount in Rs. (without GST)</b>
<b>01</b>	Consultancy Service for preparation of Street Light policy for Surat Municipal Corporation	1	Job		
<b>##</b>	<b>Total Cost, Rs.[in figures]</b>				
	<b>Total Cost in words Rs.</b>				

**\* SIGNATURE & SEAL OF AGENCY \***