

# अधीक्षण अभियंता का कार्याल OFFICE OF THE SUPERINTENDING ENGINEER कार्य स्थापना अनुभाग , WORKS ESTABLISHMENT SECTION राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक,सूरतकल NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

पोस्ट श्रीनिवासनगर, मंगलूरु – 575025, कर्नाटक, भारत. / Post Srinivasnagar, Mangaluru – 575025, Karnataka, INDIA. Phone: [0824] - 2473029, 2473028 Email: se@nitk.edu.in Website: https://www.nitk.ac.in

#### No. NIQ/ ELE / 2024-25/Stores

Date: 27-08-2024

## **NOTICE INVITING QUOTATIONS**

The National Institute of Technology Karnataka, Surathkal (in short - NITK, Surathkal) is an autonomous Institute of the Govt. Of India [under the Ministry of Education] imparting technical and science education. The Institute intends to "**70W LED Street light fitting**" The details of work listed on the sheet enclosed. In this connection, sealed quotations are invited by the undersigned subject to the terms and conditions enumerated here under from the Contractor/ agencies to reach this office on or before **09-09-2024 by 3.30 PM**. The quotations shall be opened on the same day if possible.

#### Terms and conditions:

- The intending bidder shall quote his rates in the 'Quotation Format' enclosed here with either in his letter head or using the same format. He / She shall sign each page with seal of the firm. Envelope super scripted as Quotation for "70W LED Street light fitting" and addressed to as "The Superintending Engineer, NITK, Surathkal, Post Srinivasnagar, Mangaluru – 575025"
- 2. The GST registration number and the PAN number of the bidder shall be mentioned in the quotation. Quotation without this information will not be accepted.
- 3. The bidder should provide valid authorization certificate from the original equipment manufacturers to participate in this tender/Quotation
- 4. Quotation may be dropped in the Tender Box kept in the office or may be sent by post/ courier. It is the responsibility of the bidder to make sure that the quotation is delivered in time. The quotations received after the due date will not be entertained. The rate quoted shall be valid for 90 days for its acceptance.
- 5. The bidder shall specify the make of material for which the rate is offered by him. Complete technical details of the quoted item should be submitted along with the quotation. The bidder should send separate quotation for different brands.
- 6. Freight of Rate [F.O.R] NITK, Surathkal.
- 7. The quotation/ bid shall be accepted depending on the total lowest amount quoted for

## item. The bidder who quoted total lowest amount will supply the materials.

- 8. The work should be supplying the item within 7 days from the date of confirmation of acceptance of the quotation.
- 9. Tenderer shall refer the details, specifications enclosed separately. The materials should be strictly as per the specification specified, without which the materials will be rejected.
- 10. No advance payment will be made. The payment shall be made within 30 days from the date of completion of work. No interest will be paid for delayed payments if any.
- 11. The rate quoted should be firm. No claim for enhancement of rate is admissible after opening of the Quotations.
- 12. The Institute reserves the right to cancel the quotations at any time. The bidder shall have no claim in this regard.
- 13. Terms and conditions stipulated in this notice inviting conditions are binding on the bidder.

Yours Faithfully,

Sd/-Superintending Engineer NITK, Surathkal Name and Address of the Bidder:

Contact No:

GST registration number:

PAN number: -

То

Date:

The Superintending Engineer, Office of the Superintending Engineer, N.I.T.K., Surathkal.

QUOTATION							
SI. No	Description of the items	Quantit y	Rate without tax in Rs / each	GST	Amount with tax in Rs.		
	70W LED Street light fitting:-	300 Nos					
	Make: Phillips / Havells / Syska / LT						
	Wattage: 70W, Lumen output min >/=7700Im						
	Supply of IP66 LED Luminaries, made up of aluminum extrusion with PC						
	optical front cover/toughened glass with silicon loop gasket. Luminaire						
	body must be corrosion resistant powder coated.						
	Light source: SMD LED Chip as per LM 80/IS16106						
1	Housing: Pressure die cast aluminum alloy.						
	Protection: IP66 (as per IS:10322 (part 1) latest						
	Mounting pipe size: Up to 50mm						
	Lens: Polycarbonate.						
	Rated voltage & frequency: 140 to 270 Volts AC at 50 Hz+/-2						
	Efficacy: ≥130 Lm/Watt						
	Driver efficiency should be 85%.						
	The luminaries should have CRI>70 and CCT of 6500K+/-500						
	Fitting shall have over voltage protection, short circuit protection, over load						
	protection, surge protection, heat sink etc.						
	The luminaire shall be protected against surges and transients						
	(Internal); >/=5KV ,50000 burning hours						
	Luminaries should withstand THD less than 10% and should have power						
	factor > 0.95,						

Warranty: Min 5 years		
Insulation resistance between earth and current carrying part >100 M Ohm		
"Manufactures Name and brand on the aluminum die cast body:		
Engraved/Embossed		
Application: Road lighting, yard lighting etc		
Note: The fitting should be Compatible for up to 50mm size GI pole		
mounting. The fitting shall have suitable bolt & nut for pole mounting &		
connector.		
Certification: Latest LM79 & LM 80 certificates required.		
BIS certified luminaire with R no		
 Grand Total Amount		

Seal and signature of the Bidder