

## नव मगंलुर पत्तन प्राधिकरण

### NEW MANGALORE PORT AUTHORITY

यांत्रिक अभियंता विभाग

# Mechanical Engineering Department

इलेक्ट्रिकल इंजिनियरिंग डिविजन, पणंबूर, मंगलूर Electrical Engineering Division

Electrical Engineering Division Panambur, Mangalore – 575010

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No. 8/3/2023/Ele. Dvn/ETS.II/09/02

Date: 25.09.2023

To,

Sir,

Sub: -NMPA-EE (E) - "Providing Street Lights in front of Truck Terminal Road and Exhaust Fan to the New Sports Complex at NMPA Colony" - Quotation invited - Reg.

Quotation in sealed covers superscribed as "Providing Street Lights in front of Truck Terminal Road and Exhaust Fan to the New Sports Complex at NMPA Colony" invited in accordance with the instructions to the Tendered Terms & Conditions as detailed below, may please be submitted addressed to "The Executive Engineer (Elec.), Electrical Division, Administration Building, New Mangalore Port Authority, Panambur, Mangalore- 575010" not later than 3.00 PM on or before 03.10.2023. Quotation will be opened on the same day at 3.30 PM in the presence of the tenderers who wish to be present.

Sl. No.	Description of work	Qty	Rate Rs.	Rate in words	Amount Rs.
1	Supplying of 12" sweep 1440 rpm heavy duty exhaust fan with bracket blades suitable to operate on 230 volts, 50Hz AC supply complete.	8 Nos.			.5
2	Providing 12" dia core cutting for Exhaust Fan	8 Nos.			
3	Fixing of Exhaust Fan in the nitch already left in wall with bolts and nuts and 5A ceiling rose with sufficient length of PVC insulated wire.	8 Nos.		1	
4	Supply of 9 Mtr long RCC pole	1 No.			
5	Supply of LT 2 pin Cross Arm with Clamp	1 No.		*	
6	Digging of pit 1.8 mtr depth for erection of 9 mtr long RCC pole in hard soil	1 No.			
7	Erection of RCC poles of 9 mtrs pole in a pit of 1.8 mtr depth.	1 No.			
8	Supplying and fixing of <b>120 watts</b> LED street light fittings. LED streetlight fitting having a system level lumen output of 15,600 lumens and wattage	2 Nos.			

	120W and a system level efficiency of >130 lum/W. The Luminaire must have housing made of pressure die cast aluminum housing and have color temperature of cool white (CCT >5500K) and CRI>75. Constant Current driver, operating voltage range 100V to 270V, Frequency - 50Hz. The Luminaire must have an in-built surge protection of 5kV along with Over Voltage, Overload, Short Circuit/miss-wiring protection and power factor >0.95, IP66 & IK08 protection and a life class of 50,000hrs (L70). Suitable for bracket of outer dia 40mm to 50mm.			
9	Supplying and fixing of 40mm dia class B, GI pipe bracket, 1.5 mtr long for fixing of street light fittings with suitable clamps, bolts and nuts complete.	2 Nos.		E
10	Supplying and laying of 6 sq.mm PVC insulated Aluminium wire with stay wire complete.	80 Mtr		
11	Anchor rod using 12 mm rounds/GUY Rod -GI	1 No.		
12	7/10 SWG GUY Wire	10 Mtr		
13	Digging of pit for GUY Set in hard soil	1 No.	Ţ	
14	Fixing of GUY Set with break insulator making use of 7/3.15mm galvanized steel wire.	1 Set		
	Total			
	Applicable GST			
	Grand Total			

#### **TERMS & CONDITIONS:**

- 1. The rate quoted for the items shall be firm and F.O.R destination basis. Please note that NMPA is not issuing any concessional C or D forms.
- 2. The Tenderer shall submit Valid Electrical Contractor License and GST Registration Certificate along with their offer, without which the offer will be rejected.
- 3. The Tenderer shall have experience in HT/LT electrical work. Documentary evidence/supporting documents such as Work order/Work Completion Certificate shall be submitted along with the offer without which the offer will not be considered for evaluation and liable for rejection.
- 4. Applicable GST will be paid as extra as per actual.
- 5. The time allowed for Providing Street Lights in front of Truck Terminal Road and Exhaust Fan to the New Sports Complex at NMPA Colony is 30 days from the date of issue of work order.
- 6. Please note that no advance payment will be made. But payment will be made within 15 days after satisfactory completion of Work.

- 7. Offer shall be submitted in NMPA format only along with Terms & Conditions of Enquiry. Offer submitted in other format will not be considered for evaluation and liable for rejection.
- 8. The Tenderers should quote their rates in figures as well as in words the amount tendered by them. The amount per each item should be worked out and requisite total should be given. All rates shall be quoted in proper form in the tender schedule enclosed. The rates quoted should be valid for **90 days**.
- 9. The Exhaust Fan & 120W LED Street Light to be supplied should conform to the Technical Specifications and standards of IS.
- 10. The carried out work shall have one year guarantee period from the date of handing over after satisfactory completion of work.
- 11. The Tenderer shall be responsible for making good of all the damages done during the work and has to employ skilled & competent workers for carrying out the work.
- 12. The Tenderer shall be responsible for taking precautionary measures for the safety of the workman working under them and the responsibility arising due to any mishap during the execution of work, the payment of any compensation etc., lies entirely on the part of the Contractor.
- 13. No tools, plant, Labour, equipment, transport, etc., required for the work will be supplied departmentally and contractor has to make his own arrangements.
- 14. The evaluation shall be done on the basis of total lowest value (L1) quoted. The GST element if any will not be considered for evaluation.
- 15. The acceptance of the tender will rest with competent authority of NMPA who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all of the tenders received without assigning any reason.

#### 16. LIQUIDATED DAMAGES:

- i. In case of delay in completion of the contract, liquidated damages (L.D) may be levied at the rate of 0.5% of the contract price plus applicable GST per week of delay, or part thereof subject to a maximum of 10 per cent of the contract price.
- 17. Department standard operating procedure will be shared with the successful bidder before commencing the work and an undertaking will be obtained for complying with the same. In case if the Contractor does have a defined SOP for carrying out the work, the same shall be scrutinized and approved by the Executive Engineer (E)-I for its applicability.
- 18. If the Tenderer after award of work/contract fail to execute the work in the specified allotted period, then the Tenderer shall be debarred for a period of three (3) years from participating for tenders at New Mangalore Port Authority.

Executive Engineer (É) Electrical Division, NMPA

Seal and sign of Tenderer