



Mechanical Engineering Department
Electrical Division, Administrative Building,
Panambur, Mangalore-575010, Karnataka
Phone- 0824-2887750,

नव मंगलूर पत्तन प्राधिकरण
New Mangalore Port Authority
(पत्तन, पोत परिवहन और जलमार्ग मंत्रालय)
(Ministry of Ports, Shipping & Waterways,)

यांत्रिक अभियांत्रिकी विभाग,
विद्युत प्रभाग, प्रशासनिक भवन
पनम्बूर, मंगलूर - ५७५ ०१०, कर्नाटक
दूरभाष : 0824-2887750

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सं./No. EE-I/ESD-III//B/2022-23/11/19

दिनांक/Date: 10.11.2022

To,

Sir,

Sub: - Supply and Installation of LED lightings at BDC Auditorium – Quotation invited–
Reg.

Quotation in sealed covers superscribed as "Supply and Installation of LED lightings at BDC Auditorium" 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 17.11.2022**. Quotation will be opened on the same day at 3.30 PM in the presence of the tenderers who wish to be present.

SI No	Description	Qty	Rate in Figure (Rs)	Rate in words	Amount (Rs)
1.	Supplying of recess mounting non integral type LED modular down light 2'x2' 36 W luminaries comprising of pressure decast/extruded aluminium housing, with spring loaded false ceiling c/a, Power LEDs with CCT 4000K (NW) degree K, CRI> 70%. efficacy 100 lumen per W, 120degree beam spread, life> 50000 burning hours and Compliance to IS 10322/IEC 60598, LM 79 & LM 80. The lamp compartment is enclosed with anti	30 No.			

<p>glare opal diffuser which enhances the lighting level LEDs are driven by HF electronic driver integrated in a separate control gear assembly., with PF 0.95, power loss should< 5% of lamp Wage., short circuit & open circuit protection to be integrated in the circuit, THD less than 20%, Life as per LM 79. The operating input voltage should be between 130 to 275 V. BIS Approved and Tested by NABL/CPRI accredited laboratory with 2 years Warranty against any manufacturing defect working under standard electrical condition.</p>				
<p>2. Supplying of recess mounting non integrated type LED COB light 15 W luminaire comprising of pressure decast/ extruded aluminium housing, with spring loaded false ceiling CLA, LED of Power/COB with CCT 3000 K (WW), CRI> 70%. efficacy >100 lumen per W, 120degree beam spread, life> 50000 burning hours and Compliance to IS10322/IEC 60598, LM 79 & LM 80. The lamp compartment is enclosed with anti glare opal diffuser which enhances the lighting level. LED's are driven by HF electronic driver integrated in a separate control gear assembly., with PF> 0.95, power loss should< 5% of lamp Wage, short circuit & open circuit protection to be integrated in the circuit, THD less than 20%, Life as per LM 79. The operating input voltage should be between 130 to 275 V. BIS Approved and Tested by</p>	<p>26 Nos.</p>			

	NABL/CPRI accredited laboratory with 2 years Warranty against any manufacturing defect working under standard electrical condition.				
3.	Associated Works : Installation and commissioning of the LED luminaries as mentioned in Sl. No. 1 & 2 above including required wiring complete with work of removing existing false ceiling and re-fixing the same. This also includes any minor works for completion of the work.	1 JOB			
Total (in Rs.)					
*Applicable GST					
Grand Total					

(Rupees.....only)


*** Offers will be evaluated excluding GST and GST will be paid extra.**

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. Applicable GST will be paid as extra as per actual.
3. The time allowed to complete the work is **20 days** from the date of issue of work order.
4. Please note that no advance payment will be made. But payment will be made within 15 days after receipt of batteries in good condition.
5. 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**.
6. The Items to be supplied should conform to the specifications and standards of IS & **warranty period of 24 months (2 Years)**.
7. 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.
8. 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.

9. No tools, plant, labour, equipment, transport, etc. required for the work will be supplied by the Department and the Contractor has to make his own arrangements.
10. The Contractor 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.
11. The Contractor shall be responsible for taking precautionary measures for the safety of the workmen working under him and the responsibility arising due to any mishap during the execution of work, payment of any compensation etc., lies entirely on the part of the Contractor. Safety Items required while working are to be provided by the Contractor.
12. **LIQUIDATED DAMAGES:**

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.
13. 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.
14. If the Tenderer after award of work/contract fail to execute the work in the specified allotted period, then the Tenderer may be debarred for a period of three (3) years from participating for tenders at New Mangalore Port Authority.


Executive Engineer (E)
Electrical Division, NMPA

Seal and sign of Tenderer