



ನವ ಮಂಗಳೂರು ಬಂದರು ಪ್ರಾಧಿಕಾರ  
ನವ ಮಂಗಳೂರು ಪತ್ತನ ಪ್ರಾಧಿಕಾರ  
**NEW MANGALORE PORT AUTHORITY**  
(Fully Solar Powered)

ಭಾರತ ಸರ್ಕಾರ (ಪತ್ತನ, ಪೊತ ಪರಿವಹನ ಓರ ಜಲಮಾರ್ಗ ಮಂತ್ರಾಲಯ)  
Govt of India (Ministry of Ports, Shipping and Waterways)  
ಪನಂಬುರು ಪಯಮ್ಬುರು Panambur / ಮಂಗಳೂರು ಮಂಗಳೂರು Mangalore - 575010



**GST - 29AAALN0057A2ZG**

**No. ITD/Hardware/2023-24/01**

**Date: 28.06.2023**

Sir,

**Sub:** NMPA – ITD – Supply, installation, testing & commissioning of 01  
No. Multimedia Projector – Quotation requested – Reg

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Quotations in sealed cover super scribed as “Supply, installation, testing & commissioning of 01 no. Multimedia Projector” are invited in accordance with the details as under. The quotations may please be sent by Post/Courier duly addressed to Sr.Dy.Director(EDP), IT division, Admin Building, NMPA, Panambur, Mangaluru – 575010, so as to reach not later than **07.07.2023 3.00PM**. Quotations will be opened on the same day at 3.30 PM in the presence of the offerors who wish to be present.

Name of the Work :	Supply, installation, testing & Commissioning of 1No. Multimedia Projector
Estimated Cost:	₹1,90,500/-
EMD:	₹4,500/-
Date of opening	07/07/2023 <b>3.00PM</b>
Completion Period:	30 Days

The Earnest Money Deposit shall be paid through NEFT/RTGS in favour of FA&CAO, NMPA and copy of the NEFT/RTGS receipt shall be enclosed along with the quotation. The benefit of exemption of EMD to all the Micro and Small enterprises (MSE) shall be allowed. The proof of MSE registration shall be enclosed. The quotations without the copy of the NEFT/RTGS receipt will be rejected.

NMPA bank details for remittance of EMD:

<b>1</b>	<b>Name of the bank</b>	<b>State Bank of India, Panambur, Mangalore -575 010</b>
2	Bank Account No.	10205649448
3	IFSC Code.	SBIN0002249
4	MICR Code.	575002011

- i. The Earnest Money Deposit of unsuccessful bidder shall be returned without interest as early as possible by RTGS on conclusion of contract. The Earnest Money Deposit of the successful bidder shall be refunded (without interest) after completion of work.
- ii. The Bid Security of a successful bidder will be forfeited in the following cases:
  - a) If the bidder withdraws his bid during the period of bid validity.
  - b) In case of a successful bidder fails to commence the work.

### **Terms & Conditions**

1. The time allowed for completion of work is **30 Days** from the date of issue of work order.
2. The rate quoted shall be firm and applicable GST shall be mentioned separately.
3. Technical specifications of Multimedia Projector to be supplied is shown in the Annexure.
4. 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.
5. The bidder should submit copy of OEM / Authorization Certificate, GST Registration Certificate along with the quotation. The quotation without Authorization Certificate & GST registration certificate shall be liable for rejection.

6. Please note that no advance payment will be made. Payment will be made within 15 days after satisfactory completion of the subject work to the entire satisfaction of the officer -in-Charge.
7. The Guarantee of two years to be provided for the projector from the date of handing over after the installation.
8. The Rates quoted should be valid for 90 days.
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 bidder shall be responsible for making good of all the damages done during the work if any, and has to employ skilled & competent workers for carrying out the work.
11. The bidder 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. The Bidder shall indemnify New Mangalore Port Authority against all losses and claims.
13. Liquidated Damage : If the supplier fails in delivery of Multimedia Projector as per the terms of the supply order, the NMPA shall be entitled to charge penalty/liquidated damages @ Rs. 0.5 % per week or part thereof, subject to a maximum of 10% of the order value.
- 14.
15. The acceptance of the Quotations rests with the 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 the Tenders received without assigning any reason.

Yours faithfully,

Sd/-

Sr. Dy. Director (EDP)

NMPA Panambur.

## ANNEXURE

### Technical Specifications - Multimedia Projector

<b>Sl. No.</b>	<b>Parameter</b>	<b>Requirement</b>
1	Technology	LCD
2	Native Resolution	1920 x 1200 (WUXGA)
3.	Brightness (Lumens)	5500
4	Type of Projector	Standard Throw (0.91 to2.5)
5.	Type of Light source	UHF/UHE/UHM
6.	Number of HDMI In Port	2
7.	Number of HDMI Out Port	0
8.	Analog RGB In Port (Hours)	Yes
9.	Analog RGB Out Port	Yes
10.	HD Base T	Yes
11.	Audio In	Yes
12.	Audio OUT	Yes
13.	Video IN	Yes
14.	Number of USB Type A	1
15.	Number of USB Type B	1
16.	Projection method	Front and Rear Both
17.	Contrast Ratio (Minimum) (pixels )( X :1 )	15000
18.	Optical Zoom	Yes
19.	Optical Zoom (%)	160
20.	Availability of Lens	Yes
21.	Remotely Controlled	Yes
22.	Aspect Ratio	16:10
23.	Keystone Correction	Automatic & Manual Both

24.	Minimum Life of Light Source (In Normal Mode) (Hours)	5000
25.	Lamp Hour Counter (In- Built)	Yes
26.	Inbuilt Speaker	Yes
27.	Wattage of Speaker	16
28.	Power Consumption in Sleep Mode (Watts)	2.41
29.	Power Consumption in Normal Mode (Watt)	425
30	Noise Level in Echo Mode (dB)	29
31	Noise Level in Normal Mode (dB)	39
32	Power Supply	210V-240V, 50 Hz
33	BIS Registration under CRS of Meity	Yes
34	BIS Registration Number	
35	Dimensions (Length x Breadth x Height) (mm x mm x mm)	291X377X110mm
36	Weight(Kg)	Less than 5
37	Minimum Operating Temperature (Degree C)	10
38	Maximum Operating Temperature (Degree C)	35
39	Minimum Operating Humidity ( % RH)	20
40	Maximum Operating Humidity ( % RH)	80
41	On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)	1 Year or 1000Hrs
42	On Site OEM Warranty	2