



Government of India
Ministry of Environment, Forest, & Climate Change.
National Centre for Sustainable Coastal Management



PROCUREMENT OF GOODS UNDER
LIMITED TENDERING

Ref:2/1/2016-PROC



**INVITATION FOR QUOTATIONS FOR SUPPLY OF
GOODS UNDER SHOPPING PROCEDURES**

To

Dear Sir,

Sub.: INVITATION FOR QUOTATIONS FOR SUPPLY OF PROJECTOR – REG

1. You are invited to submit your most competitive quotation for the following goods:-

Brief Description of the Goods	Specifications *	Quantity	Delivery Period	Place of Delivery	Installation Requirement if any
Projector	Refer annex I	01 No	30 days	NCSCM	Yes

2. The Director, National Centre for Sustainable Coastal Management, Chennai inviting the quotation for the supply and installation of Projector under Limited Tendering System.

3. Documents Establishing Bidder's Eligibility and Qualifications:

3.1 The Bidder shall furnish, as part of its quotation, following documents to establish the Bidder's eligibility to quote and its qualifications to perform the Contract if its quotation is accepted -

- (a) Bidder is manufacturer/agent authorized by the manufacturer/Authorized dealer;
- (b) The legal status, place of registration, place of business of the company, or firm or partnership;
- (c) In case of manufacturer:
 - (i) Details of Manufacturing unit;
 - (ii) Copy of Manufacturing license duly renewed up to date;
 - (iii) Copy of Capacity installation certificate;
- (d) In case of agent, Manufacturer's authorization to submit quotation on his behalf;
- (e) In case of authorized dealer, valid dealership certificate as on date of opening for the goods, for which quotation is being submitted;
- (f) Copy of Registration with Commercial Tax Authorities and TAN;



- (g) PAN with self attested copy of PAN; Satisfactory performance report from at least 2 clients in India or developed countries stating that he has supplied, installed and commissioned satisfactorily at least 100 % of the quantity similar to the type specified in the "Schedule of Requirements" in any one of the past three financial years i.e. 2013 - 14 to 2014 – 15, which must be in satisfactory operation for at least 12 months on the date of opening of quotations.

The bidders should furnish the above information along with prescribed format attached. (Attachment 1)

4. Bid Price

- a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re-writing.
- b) All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
- c) Sales tax in connection with the sale shall be shown separately.
- d) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- e) The Prices shall be quoted in Indian Rupees only.

5. Each bidder shall submit only one quotation. Bidder shall not contact other Bidders in matters relating to this Quotation.

6. Validity of Quotation

Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission.

7. Evaluation of Quotations

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- (a) Are properly signed;
- (b) Conform to the terms and conditions, and specifications and
- (c) Has submitted all the documents asked for in 3 above

The Quotations would be evaluated for all the items together.

Sales tax in connection with sale of goods shall not be taken into account in evaluation.

8. Documents Establishing Goods' Conformity to Bidding Documents

- .a The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature or drawings or any other documentary proof.



9. **Award of contract**

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- 9.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 9.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order.
- 10. Payment shall be made immediately after delivery of the goods.
- 11. Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
- 12. You are requested to provide your offer latest by 11.00 hours on 07/03/2015.
- 13. We look forward to receiving your quotations and thank you for your interest in this project.

(Purchaser)

Name: R. Ram

Address:

Tel. No.

Fax No.



FORMAT OF QUOTATION *

Item No.	Description of the goods	Quantity	Unit	Quoted unit price for delivery up to destination	Unit Cost of Incidental Services (Rs)	Total Unit cost (Rs.) [Col(5+6)]		Amount (Rs) [Col(3x7)]	Sales and other taxes payable
						In Figures	In words		
1	2	3	4	5	6	7	8	9	10
Item 1									

Gross Total Cost: Rs.

We agree to **supply** the above goods in accordance with the technical specifications for a total contract price of Rs.(amount in figures) (Rs. amount in words) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warranty/guarantee of months shall apply to the offered goods.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery or collusive agreements with competitors.

Signature of Supplier



TECHNICAL SPECIFICATIONS

NATIONAL CENTRE FOR SUSTAINABLE COASTAL MANAGEMENT
Ministry of Environment and Forests (MoEF)
Koodal Building, Anna University Campus
Chennai – 600025

Specification for Projector (Quantity required: 01 No.)

S. No	Detailed Description	
1	Projection Technology	RGB liquid crystal shutter projection system (3LCD)
	Specifications of Main Parts	
2	LCD	
	Size	0.76" wide panel with MLA (D8) or equivalent
	Native Resolution *	Should WUXGA (1920 x 1200)
3	Projection Lens:	
	Type	Optical zoom(Manual)/Focus (Manual)
	F-Number	1.5 - 2.0
	Focal Length	23 - 38.4mm
	Zoom Ratio	1 - 1.6
	Throw Ratio	1.38 - 2.28 (Wide - Tele)
4	Lamp:	
	Type	260W UHE
	Life (Normal/Eco)	3,000 hours / 4,000 hours
5	Screen Size (Projected Distance)	
	Zoom: Wide	50" - 300" [1.46 - 8.95m]
	Zoom: Tele	50" - 300" [2.43 - 14.79m]
	Standard size	120" screen 3.56 - 5.89 m
6	Brightness	
	White Light Output (Normal/Eco)	4,400lm / 3,400lm
	Colour Light Output	4,400lm
	Contrast Ratio	10,000:1

7	Internal Speaker (s)	
	Sound Output	16W x 1
8	Geometric Correction	
9	Keystone Correction	
10	Vertical / Horizontal	$\pm 30^\circ / \pm 30^\circ$ (Zoom: Tele)
11	Auto Keystone Correction	Yes
12	Screen Fit	Yes
13	Quick Corner	Yes
14	Connectivity	
15	Analog Input	
16	D-Sub 15 pin	2 (Blue)
17	Component	D-Sub 15pin x 2 (Blue) (common with Analog RGB connector)
18	Composite	RCA x 1 (Yellow)
19	Digital Input	
20	HDMI	2 (HDCP Supported) (HDMI 1 supports MHL)
21	Output Terminal	
22	D-Sub 15 pin	1 (Black)
23	Audio Input & Output	Yes
24	RCA	1
25	Stereo Mini Jack	2
26	Stereo Mini Jack	1
27	USB Interface	Yes
28	USB Type A	1 (for USB Memory, Document Camera, Firmware Update)
29	USB Type B	1 (for USB Display, Mouse, K/B, Control, Firmware Update)
30	RS-232C	D-sub 9pin x 1
31	Network	Yes
32	Wired Lan	RJ45 x 1 (100Mbps)
33	Operating Temperature	5°C - 35°C < 41°F - 95°F> (20% - 80% humidity, unfrozen)
34	Operating Altitude	0 - 2,286 m < 0 - 7,500 ft> 5 - 35 °C 2,287 - 3,000 m 5 - 30 °C (over 1,500m / 4,921ft: with high altitude mode)
35	Direct Power On / Off	Yes

36	Start-Up Period	About 10 seconds, Warm-up Period: 30 seconds
37	Cool Down Period	Instant Off or Under 3 seconds
38	Air Filter	
	Type	High Efficiency Filter
	Maintenance Cycle	5,000 hours
	Power Supply Voltage	100 - 240 V AC +/- 10%, 50/60 Hz
39	Power Consumption (220 - 240V)	
	Lamp On (Normal / Eco)	388W / 316W
	Standby (Network On / Off)	3.5W / 0.34W
40	Dimension Excluding Feet (D X W X H)	291 x 377 x 110 mm
41	Weight	4.5kg
42	Fan Noise (Normal / Eco)	39dB / 31dB



