

NATIONAL CENTRE FOR SUSTAINABLE COASTAL MANAGEMENT
(Ministry of Environment and Forests and Climate Change, Government of India)
Anna University Campus, Chennai – 600 025.
Phone: 044-22200600

Ref. No.: NCSCM/ 2022/Camera-2

27/12/2022

INVITATION FOR QUOTATIONS FOR SUPPLY OF CAMERA WITH ACCESSORIES
(Rebidding)

To

SUB.: INVITATION FOR QUOTATIONS FOR SUPPLY OF CAMERA WITH ACCESSORIES

Dear Sir,

You are invited to submit your most competitive quotation for Supply of Camera as per the details below

Sl. No.	Brief Description of the Goods	Quantity	Delivery Period	Place of Delivery	Installation Requirement, if any
1.	Supply of Camera with Accessories	1 No.	21 days	NCSCM, Chennai	No

2. Documents Establishing Bidder's Eligibility and Qualifications:

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) The legal status, place of registration and place of business of the company or firm.
- (b) Self-attested copy of GST Registration Certificate.
- (c) Self-attested copy of PAN Card.
- (d) Self-attested copies of Completion Certificates/ Performance Certificates/ Purchase Orders/ Contracts along with information in Annexure-I in support of having supplied & installed satisfactorily at least 100% of the quantity similar to the type specified in Point No.1 above in any one of the last five (5) years i.e. 2017-18 to 2021-22.
- (e) Self-attested copies of Audited Profit & Loss Accounts or Turnover Certificate issued by a Chartered Accountant as in Annexure-II in support of having a minimum Average Annual Turnover of ₹4 Lakh during the last three (3) years i.e. 2019-20 to 2021-22. (Provisional turnover shall not be considered.)

The start-ups are exempted from the criteria mentioned at (d) & (e) above. For such exemption, the bidder should enclose a self-attested copy of such registration certificate along with the Tender Document.



3. **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) GST shall be shown separately.
- d) The rates quoted by the bidders 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.

4. Each bidder shall submit only one quotation. No bidder shall contact any other bidder in matters relating to this Quotation.

5. **Validity of Quotations**

The Quotations shall remain valid for a period not less than 45 days after the deadline date specified for submission.

6. **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 & conditions and specifications and
- (c) Has submitted all the documents asked for in Point No.2 above

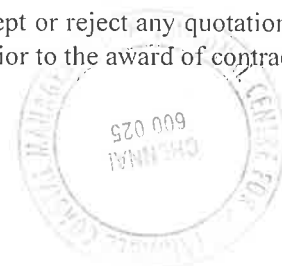
GST shall not be taken into account for evaluation.

7. **Documents Establishing Goods' Conformity to Bidding Documents**

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.

8. **Award of Contract**

- a. Contract shall be awarded to the bidder whose bid will be determined to be substantially responsive and who has quoted the lowest evaluated price (i.e. Col. 7 of Format of Quotation in Annexure-III).
- b. Firms/ Agencies registered under SSI/ MSME are eligible for price preference of up to 15% over the non-MSE units as per directives of Ministry of Micro Small and Medium Enterprise. The bidder should enclose a copy of such registration under SSI/ MSME along with the Tender Document.
- c. Local Suppliers shall be given purchase preference up to 20% as per the "Public Procurement (Preference to Make in India) order 2017 of GOI, Dept of DIPP". The bidder should enclose a self-certification in this regard.
- d. In case of participation of both MSE and Local Suppliers, MSE bidder will be given preference to match with L1 bidder as per Public Procurement Policy for MSEs Order 2012. MSE Bidders will be evaluated with L1+15% bracket whereas Local Suppliers will be evaluated with L1+20% bracket as MSE doesn't fall under Public Procurement (Preference to Make in India) Order 2017 as per Public Procurement Policy for MSE Order 2012 and Public Procurement (Preference to Make in India) Order 2017 is not applicable for MSEs.
- e. Bidders declaring Local supplier/ MSE status to seek benefits of only one policy of the two. Bidders are not allowed to change their status from MSE to Local supplier & vice versa.
- f. 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.



- f. 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.
- g. 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 Work Order.

9. Performance Security:

- a. The successful bidder will have to submit Performance Security for an amount equal to 3% of the contract price in shape of Account Payee Demand Draft/ Pay Order from any Nationalized/ Scheduled Bank in favour of **National Centre for Sustainable Coastal Management, payable at Chennai.**
- b. The Performance Security of the successful bidder will be returned to the bidder without interest only after successful completion of the warranty period.

10. Payment shall be made by bank transfer as follows –

100% of the contract price shall be released after successful completion of the work and upon submission of the documents such as Invoices, Manufacturer's Warranty/ Guarantee Certificate, if any, etc., subject to the verification of the supplied items by NCSCM in respect of the compliance to the specifications and other relevant points in this Invitation for Quotations.

11. Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
12. We look forward to receiving your quotations and thank you for your interest in this project.



Director

National Centre for Sustainable Coastal Management,
Anna University Campus, Chennai – 600 025

13. You are requested to provide your offer latest by 11.00 AM on 03-01-2023
R. Kumar

Annexure-I

Format for submission of past performance during last 5 years i.e. 2017-18 to 2021-22

Sl. No.	Name of the Organization	Year	Order No. with Date	Order Value
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				

Date:

Signature of the bidder

Place:

Name and Address of the Bidder

TURNOVER CERTIFICATE

I hereby certify that M/s. _____ (Name & address _____) is having the following annual turnover and the statement is true and correct –

Sl. No.	Financial Year	Turnover
1.	2019-20	₹ (Rupees _____) only
2.	2020-21	₹ (Rupees _____) only
3.	2021-22	₹ (Rupees _____) only

**Signature of the Bidder:
Date:**

Signature of Auditor/ Chartered Accountant

Membership No.:

Seal:



FORMAT OF QUOTATION

Sl. No.	Item	Quantity (No.)	Quoted unit price of the item for delivery up to destination, excluding GST (Rs.)	Unit Cost of Incidental Services, if any, excluding GST (Rs.)	Total Unit Cost excluding GST (Rs.)	Amount excluding GST (Rs.)	GST Payable (%)
1	2	3	4	5	6 (= 4*5)	7(=3*6)	8
1.	Camera with Accessories						
2.							
Total							

Total Excluding GST: Rs. (Rupees-) only

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

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 Bidder



Option 2.

Sensor type	CMOS/Exmor R CMOS
Sensor pixels (MP)	min 33MP
Sensor size (mm)	35mm full frame
Color filter array	RGB
Bits per pixel	Minimum 14 bits
Aspect Ratio	3:2
Focal length multiplier	1*
Boosted ISO (Min-Max)	50 - 204800 (required)
Shutter type	Electronic/Mechanical
Shutter speed	Max of 1/8000 or better
Frame rate (fps)	Minimum 10.0 fps
Live view electronic view finder	Required
5 Axis image Stabilization	Required
Shutter curtain	Required
Dust cleaning	Yes
Weight (gr) with battery and memory card included)	Less than 700g
Battery Capacity	Greater than 2000mAh (required)
Camera material	Metal (required)
Mount material	Metal (required)
Viewfinder type	Electronic
Viewfinder diopter	-4.0 to +3.0 (required)
Touch screen in monitor	Yes
Number of autofocus points	Greater than 700
Recording / Storage	2 SD Card Slots (1 hybrid Tough card Slot/UHS II and another UHS I/II)
Image format	JPEG, RAW
Connectivity	USB/WIFI/ NFC (required)
Bluetooth	Yes
Sound recording	Yes
External micro	Yes
Histogram	Yes
Video recording	4K 60 FPS or better
Full IID video recording	Yes
Live autofocus	Yes
Video file format	XAVCS, AVCHD
Video codec	MPEG-4 AVC, H.264
Video stabilisation	Yes
Human and animal eye detection in AF	required
Battery charger	required
Chargeable battery	required
Kit lens	28-70mm F 3.5/5.6
Items supplied by manufacturer along with camera	To be specified by the bidder

[Handwritten Signature]

NATIONAL CENTRE FOR CYBER SECURITY
 GOVERNMENT OF INDIA
 600 025

The following kits/requirements shall form the part of the basic camera

1. 28-70mm Zoom lens F 3.5/5.6
2. Customizable buttons on the camera body for efficient usage of the functions.
3. Compatibility to charge with external power devices like Power Banks
4. Provision / Possibility for using other major brands lenses using mount converter adapter
5. Geotagging via Smartphone

Additional Requirements

A - Lenses (quoted camera mount models only)

1. 16-35 mm F4 lens
2. 150-500mm F/5-6.7 Di III VC VXD (Model A057) lens with image stabilization (Tamron)- (Required)
3. 50 mm F2.8 Macro
4. 24 -105 mm F4 lens
5. 200-600 mm lens with image stabilization

B - Accessories

1. Camera Battery to suit camera model (2 No.s)
2. Memory Card – 128 GB (SanDisk Extreme Pro SD UHS 128GB) 2 no.
3. Tripod – 6 ft. Stem
4. Rain Cover for Camera
5. Camera Bag (water Proof)
6. Screen Guard for camera Rear Screen
7. Hard Case for the Camera, Lens and Accessories (Fiber Glass)
8. Lens Cleaning kit
9. 4K HDMI cable – 1-to-2-meter length –
10. 4K SD card reader SD XC II (Type A -USB 3.0 or better)
11. Metabone / Sigma mount covert adaptors from Nikon F to Sony E (full frame) mount
12. FHD Field Monitor 7 to 7.5 inches (Lilliput/Atmos) – should be able to display 4k video output from camera
13. UHS II SD card 64 GB Class 10(3) SDXC V90 for 4/8K video recording and UHS II V60 SD card 128 GB for still/video recording

