

**PROCUREMENT OF CAMERA TRAP
WITH ACCESSORIES**

REF: NCSCM/PROC/CAMERATRAP/2021

**INVITATION FOR QUOTATIONS FOR SUPPLY OF
CAMERA TRAP**

To

SUB: INVITATION FOR QUOTATIONS FOR SUPPLY, INSTALLATION OF CAMERA TRAP WITH ACCESSORIES

Dear Sir,

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

Sl.No.	Brief Description of the Goods	Specifications	Quantity	Delivery Period	Place of Delivery	Installation Requirement if any
1.	Supply & Installation of camera trap with accessories	Details attached in Annexure – I	2 Nos	15 Days from the Date of Purchase Order	Bhitarkanika Conservation area, Odisha	YES

2. 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) The legal status, place of registration, place of business of the company, or firm or partnership;
- (b) Copy of GST Registration Certificate;
- (c) PAN with self-attested copy of PAN Card;
- (d) Must have supplied & installed satisfactorily at least 100% of the quantity similar to the type specified in the "Schedule of Requirements" in any one or all last three financial years i.e. 2016-17 to 2018- 19.

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) GST 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 as a package.

GST shall not be taken into account in evaluation.

8. **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.

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 ~~08~~⁰⁷-11-2021 hours on 11.00 AM.
13. We look forward to receiving your quotations and thank you for your interest in this project.

(Purchaser)
Name: R. Kumar
Address: Director
National Centre for Sustainable Coastal Management
Ministry of Environment, Forest and Climate Change
Government of India, Anna University Campus
Chennai - 600 025, India
Tel No.
Fax No.

17/10/2021

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)]	GST (%)
						In Figures	In words		
1	2	3	4	5	6	7	8	9	10

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

Attachment 1

Format of Performance Statement for the last three years to be submitted by the Bidder

IFQ No.....

Name of Bidder.....

Order placed by (Full address of Purchaser)	Order No. and date	Description and quantity of equipment ordered	Value of order (Rs.)	Date of completion of delivery As per contract/ Actual or revised	Quantity of supplies made as on date	Additional supplies to be made in the period of this contract	Remarks indicating reason for late delivery, if any	Has the equipment been satisfactorily functioning (Attach a certificate from the Purchaser)
1	2	3	4	5	6	7	8	9

S.No	Parameter	Description
1.	Camera type	Digital camera should be equipped with a motion sensor and/or an infrared sensor, or uses a light beam as a trigger for capturing images/short videos of wildlife with as little human interference as possible
2.	Quantity	2 No's
3.	Camera Sensor	Should be CMOS sensor ✓
4.	Effective pixels	22 ✓
5.	Lens mounting	Should be fixed ✓
6.	Trigger Speed	1 second ✓
7.	Maximum number of Images Per Trigger	Required minimum 5 ✓
8.	Recovery Time	Required as 2 second ✓
9.	Detection Range	Minimum 100 foot or above ✓
10.	Flash Technology	Should have Xenon White Flash / White LED with visible illumination
11.	Flash / illumination Range	Minimum 100 foot or above ✓
12.	Modes of images/Videos records	Option for Images only, and Video with sound
13.	Image details	Image captured should be colour by Day, colour by Night (with White Flash)
14.	Video Resolution	Should be equal to or above HD (1280 x 720) ✓
15.	Image & Video Aspect ratio	Required For image: 16:9 and for Video: 4:3 ✓
16.	File format for Images and Videos	JPEG (Image) and MP4 (Video) ✓
17.	Connectivity / interface	USB ✓
18.	Salient Features / functions	Should have features as: Programmable Time-lapse interval, Programmable schedule, Motion detect delay, Multishot Mode, Burst Mode, Day/Night options for pictures and videos, Zone Control, Programmable delay Start up, Motion sensor scheduling, Time-lapse surveillance, Illumination On / Off option, No card Mode, Built-in Power Port for external power options.
19.	Display type	Should have built-in Display for camera set-up and status indication
20.	External Memory Card	Support at least 32 GB memory card
21.	Power Source	Should provide power source using AA Batteries
22.	Protective Cover	Should have Camouflage design or pattern , all weather Resistant; High Impact Resistant, Impenetrable to most of the animals and resistant to animal attack, Humidity protection design; Water proof, Lockable
23.	Mounting	Should have adjustable tree mounting bracket

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Annexure 1

S.No	Parameter	Description
24.	Ingress Protection	IP 65 protection ✓
25.	Other features	Should provide demonstration of features and functioning and setting up the camera
26.	Warranty	Required minimum for 1 year ✓

Details for Camera trap accessories**Camera trap Case Bag**

S.No	Details	Description
1.	Model	Designed to fit all the parts of Camera trap/Trail camera with few accessories
2.	Quantity	2 No's
3.	Size	Should be equal or more than 19.5 inches in length, 8.9 inches in breadth and 8.7 inches in height

Memory card for Camera trap

S.No	Parameter	Description
1.	Model	32 GB SD memory card
2.	Quantity	4 No's
3.	Transfer speed	300 mbps
4.	Class	Class 10 UHS-II SDXC
5.	Protection	shock-proof, temperature-proof, waterproof and X-ray-proof,

USB for Camera trap

S.No	Parameter	Description
1.	Model	64 GB USB/Pen drive
2.	Quantity	4 No's
3.	Body	Dual metal appearance
4.	Compatible operating system	Windows 2000/XP and Vista, Windows 7, 8, 10 and MAC operating systems 10.3 and above
5.	Write rate	Minimum write rate of 4MB/sec and a read rate of 14MB/sec
6.	Protection	Temperature Proof, Shock-Proof, and vibration-proof

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