

Ref: INS/L-5338/2019-2020(Y)

Date : 22/08/2019

ENQUIRY

Dear Sirs,
Please let us have your lowest Quotation for the following :

Sl.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		IP Dome Cameras (Specifications Attached)	-	20.00	Nos.

Note : 2 PART TENDER: The Technical and Financial / Price Bids shall be submitted simultaneously in two (2) cover (sealed) system. The proposals shall be evaluated in two stages: (1) Technical and (2) Price / Financial. Technical evaluation will be carried out and those Vendors who score minimum 90% in each category and overall, will qualify for Price Bid opening. Thereafter, Financial Proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.

1. The bids shall be enclosed in an envelope , and due date sealed duly marked "Tender for _____" Ref No : _____. The bids should be addressed and to be mailed to "**THE HEAD-PURCHASE**". The bids are liable to be rejected if the sealed envelope is not addressed to "**THE HEAD-PURCHASE**" with Tender Ref No and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail , it should reach by submission Date and Time and inStem will not be responsible for the delay.

**2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS
05/09/2019 till 5.30 p.m.**

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The Validity of your quotation should be for 60 days from the date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & Warranty period.

7. Delivery to be made to our Stores. Please indicate charges, if any extra. Transit Insurance should be done upto inStem Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, Please state so and then offer alternative to quality/Specifications.

9. Payment : within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. Since we are a public funded research institution, we are exempted from paying Customs Duty (Except ad valorem duty of 5% + 2% cess and CVD @4% vide Notification No.51/96 with latest amendments) and excise duty vide Notification No.10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices taking this option into consideration.



Institute For Stem Cell Biology and Regenerative Medicine
Autonomous institute of the Department of Biotechnology, Government Of India



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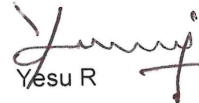
Date : 22/08/2019

12.If the item is covered under DGS&D rate contract,please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.

13.Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees.The decision of the arbitrator shall be final and binding on the parties.The venue for arbitration shall be Bangalore.The provisions of the Arbitration and Concillation Act,1996 as amended from time to time shall apply.The Courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.

Yours faithfully

For and on behalf of Insitute For Stem Cell
Biology and Regenerative Medicine


Yesu R



GKVK, Bellary Road, Bangalore-560065,INDIA

Phone No. : 91-80-23666343/344/345/346

Email Id: purchase@ncbs.res.in

Fax : 91-80-23636662

Website : www.ncbs.res.in

2 PART TENDER FOR IP Dome Camera Technical Specifications -Qty 20 Nos.**P.O. No: INS/L-5338/2019-2020(Y)****Technical Specifications:**

- 1 Image Sensor --> 1/1.8" Progressive CMOS or better
- 2 Maximum Resolution --> 2560x1920 (5MP) or Better
- 3 Lens Type --> Vari-Focal
- 4 Focal Length --> f = 4.1 ~ 9 mm or better
- 6 Lens Iris --> P-iris
- 7 RAM --> 512MB or higher
- 8 Flash --> 128MB or higher
- 9 Lens Field of View --> 93° ~ 45°(H), 68° ~ 34° or better
- 10 Shutter Time --> 1/5 sec. To 1/32,000 sec. or better
- 11 Day/Night --> Removable IR-cut filter for day & night function
- 12 Minimum Illumination --> 0.15 Lux @ F1.6 (Color) or better, 0.03 Lux @ F1.6 (B/W)
- 13 Pan/Tilt/Zoom Functionalities --> 48x digital zoom or 2.2x optical zoom or higher
- 14 On-board Storage Slot type --> MicroSD/SDHC/SDXC card slot
- 15 WDR technology --> Forensic capture WDR / WDR pro
- 16 Compression --> H.264 & MJPEG
- 17 Maximum Frame rate --> 30fps @ 2304x1728 ; 60fps@ 1920x1080 higher
- 18 Maximum Streams --> 4 simultaneous streams or better
- 20 Video Settings --> Video Motion Detection, Adjustable resolution, quality and bitrate
- 21 Image settings --> Text overlay, flip & mirror; Configurable brightness, contrast, saturation, sharpness, white balance, exposure control, backlight compensation/ daynight threshold, Noise reduction
- 22 Alarm Triggers --> Motion detection, digital input, recording notification, camera tampering detection
- 23 Event Actions --> Notification using digital output/ digital ptz, HTTP, SMTP, FTP, NAS server, and MicroSD Card,
- 24 Network Protocols supported --> SSL, TLS, Ipv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, , QoS, SNMP, 802.1X, UDP, ICMP, ARP, CIFS/SMB
- 25 Camera settings --> Remote focus, Electronic / Digital image stabilization, video/image rotation
- 26 Power Max Power Consumption --> 12.8 W , 802.3at/af
- 27 Operating Temperature --> -10°C ~ 50°C (14°F ~ 122°F) or better
- 28 Humidity --> 90%
- 29 ONVIF --> Supported
- 30 Approvals & Certifications --> FCC Class B, VCCI, UL
- 31 Warranty from OEM --> 3.yrs

Note: Demo of the quoted product is a must.

Vendor needs to mandatorily submit MAF (Manufacturer Authorisation Form) along with the Quote. Data sheets for quoted product must be attested.

Vendor should have local presence in Bangalore.

OEM to have support centre in Bangalore.

Hardware/Software NVR need to be quoted as per the solution proposed.

Installation & Support charges(3yrs) need to be quoted along with mounting Brackets/Accessories.

3.years Onsite warranty for quoted product and support.



Terms and Conditions:

1. The Technical and Financial / Price Bids shall be submitted simultaneously in two (2) cover (sealed) system. The proposals shall be evaluated in two stages: (1) Technical and (2) Price / Financial. Technical evaluation will be carried out and those Vendors who score minimum 90% in each category and overall, will qualify for Price Bid opening. Thereafter, Financial Proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.
2. **first sealed cover – Cover I**, and super scribed as **“Techno-commercial Bid”** and should contain Complete Technical details of the Instrument offered (Specifications, Technical Parameters, Advantages, etc.,)
3. The **second sealed cover – Cover II** super scribed **'Price Bid'** should contain **only rates** (should be duly signed with seal and filled with date wherever necessary)
4. THESE TWO COVERS SHALL BE AGAIN PUT INTO A SINGLE WAX SEALED COVER super scribed **“IP Dome Camera -Qty 20 Nos.”** and should reach INSTEM on or before **05-09-2019 before 17.30 hrs**. This should be addressed to the Purchase Officer, inStem, NCBS, GKVK Post, Bellary Road, Bangalore – 65.
5. The tender to be quoted in foreign currencies & any other currencies approved/traded by RBI- USD/Euro/JPY/GBP/SGD/CAD/INR.
6. If the items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.





INFORMATION TO TENDERERS

The Tender shall be evaluated under 2 (Two) Bid System

- I Technical Bid
- II Financial Bid

TECHNICAL SPECIFICATIONS & EVALUATION CRITERIA WITH MARKS FOR 2

PART TENDER FOR "IP Dome Camera -Qty 20 Nos".

Specifications	Score
MAF(Manufacturer Authorisation Form)	20
3 years Onsite warranty from OEM for the quoted products and support	15
Complying with complete technical specifications	50
OEM having support centre in Bangalore and Vendor having local point of presence in Bangalore	15
Total	100
Evaluation will be carried out and those Vendors who score minimum 90% in each category and overall, will qualify for Price Bid opening. Thereafter, Financial proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.	

