



भारतीय कृषि अनुसंधान परिषद का पूर्वी अनुसंधान परिसर  
**ICAR RESEARCH COMPLEX FOR EASTERN REGION**  
(भारतीय कृषि अनुसंधान परिषद INDIAN COUNCIL OF AGRICULTURAL RESEARCH)

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**By Speed Post**

**Date- 31.12.2016**

०२-०१-२०१७

F. No. IRCER/P&S-20(D)/16-17/Equipment /7177-90

To,

M/s

**Sub: Quotation for Camera, Camera Accessories and LED TV under ICAR-RCER, Patna - reg.**

Sir,

ICAR Research Complex for Eastern Region, Patna, a unit of Indian Council of Agriculture Research, Ministry of Agriculture, Govt. of India, invites sealed tender bids for “**Camera, Camera Accessories and LED TV at ICAR-RCER, Patna**” from the reputed suppliers/firms/authorized dealers/manufacturers.

1. The original copy of the tenders is to be enclosed in double cover. The inner cover should be sealed. The outer cover should be superscribed “**Bid for the supply of Camera, Camera Accessories and LED TV at ICAR-RCER, Patna**” with address of this office and the tenderer shall place two envelopes clearly marked containing technical bid and financial bid separately in the main envelop. All Tenders should be sent by either Registered Post or hand delivered. Tenders to be hand delivered should be put in the tenders box, which will be kept in the **Room No.113** Office of the ICAR-RCER, P/O – BVCC, Patna not later than **2.30 PM on 21.01.2017**. The Bidder/Firm should give their complete address on the bottom left corner of the Outer Cover. The Bids so received will be opened on **same working day at 3.00 PM**.
2. An earnest money of **Rs. 16,500/- (Rupees Sixteen thousand five hundred) only** must be deposited in the form of Demand Draft / Pay Order payable to “**ICAR Unit: ICAR-RCER, Patna**” in the **Technical Bid**. The particulars of the earnest money deposited must also be superscribed on the top of the envelope by indicating the draft pay order number and date, failing which the tenders will not be opened. The tenders will not be considered if earnest money is not deposited with the tenders in the Technical Bid.
3. **The tender document must be submitted intact with tenderer’s signature and seal on every page** and any pages should not be detached. In the event of the space provided on the tender form being insufficient for the required purpose, additional pages may be added. Each additional page must be numbered consecutively and be signed in full by the tenderer.
4. The evaluation of bids will generally be based on the consolidated lowest bid-price or the lowest bid-price for any individual items among the Technically responsive bidders. While

awarding the contract, the Institute may choose to delete certain items, if their respective bid-prices appear to be unreasonable.

5. **Excise Duty:-** *Vide Notification No. 10/97-CE dated 1.3.1997 (as amended by 16/07-CE), the goods to be supplied to Indian Council of Agricultural Research (ICAR) and its constituent Institutes against ICAR contracts (including contracts executed by ICAR Institutes) for any Research-related purposes are fully exempted from levy of any Excise Duty, consequential sales tax / VAT, etc., provided the prices are quoted ex-works by the Supplier.* Keeping this in view, the supplier shall ensure that the stores to be supplied by the supplier against the contract placed by the purchaser are exempted from levy of any Excise duty or consequential sales tax and, accordingly, **obtain the necessary Excise Duty Exemption Certificate** from the purchaser.
6. **Custom Duty:-** In respect of imported stores offered from abroad, the Bidder shall specify the rate as well as the total amount of customs duty payable. The Bidder shall also indicate the corresponding Indian Customs Tariff Number applicable for the goods in question. It must be always kept in view that vide *Notification No.51/96-Customs dated 23.7.1996 (as amended on date)*, the imported goods to be supplied to Indian Council of Agricultural Research (ICAR) and its constituent Institutes against ICAR contracts (including contracts executed by ICAR Institutes) for any Research-related purposes are substantially exempted from levy of any Custom duty, and, subsequently ***fully exempted from any consequential excise duty / sales tax / VAT, etc.*** Keeping this in view, the supplier shall ensure that the imported stores to be supplied by the supplier against the contract placed by the purchaser are exempted to the admissible extent from levy of any Custom duty or consequential excise duty or sales tax and, accordingly, **obtain the necessary Custom Duty Exemption Certificate** from the purchaser.
7. All the documents in proof of Registration No. of firm, VAT / Sales Tax No., PAN , ITR for last financial year must be enclosed with the quotation, failing which the quotation may not be considered.
8. **Warranty/Guarantee period shall be 12 months from the date of satisfactory installation and commissioning of the Items.**
9. Tendering firm will be required to indicate their valid Income Tax /PAN No., Sale Tax / VAT numbers, **Bank details** for releasing of payment through RTGS etc.
10. The details and specification of **Camera and Accessories** are depicted below.

Sl. No.	Particulars	Specification
<b>A.</b>	<b><u>Item Name:- Digital Signage with stand: 01 No.</u></b>	
1	Maximum Resolution	3840 x 2160 (UHD Resolution)
2	Application	Indoor
3	Contrast Ratio	5000: 1 or high
4	Working hours	More than 50000 hrs
<b>5</b>	Installation	Floor standing
<b>6</b>	Screen type	TFT
<b>7</b>	Viewing Angle	178 (H/V)

8	Connectivity	LAN, WLAN, 3G/4G
9	Power Supply	230v
10	Housing Material	Alloy and Steel Plate
11	Vandalism Protection	Non glare safety glass pane, access to PC via safety lock
<b>B</b>	<b>Item Name:- Digital SLR Camera : 01 No.</b>	
1	Effective Pixels	24.02 million
2	Frame coverage	95% horizontal and Vertical
3	Continuous shooting	5 frames per sec
4	ISO	100-12800 Expandable to 25600
5	Full Hd Recording	Ful HD 1080p at 60/50/30/25/24p
6	Dust reduction system	Available
7	Shutter Speed	1/4000-30 s in steps of 1/3EV: Bulb: Time
8	Build in flash	Auto, portrait, child, close up, night, portrait, super vivid, pop, photo illustration, Color sketch, toy camera effect and auto flash
9	External Flash	Available
10	Metering	TTL exposure metering
11	Video compression	H.264/MPEG-4 Advanced video coding 200 – 6400: can also be set to approx. 1 EV above ISO 6400 (ISO 12800 equivalent)
12	USB	Hi speed USB
13	HDMI	Type C mini pin HDMI connector
14	Storage	SD/SDXC/SDHC
15	Image Sensor format	DX

<b>C.</b>	<b>Camera Accessories</b>	
<b>i.</b>	<b>Item Name:- TELEPHOTO ZOOM 70-300 MM F/4- 5.6 Lens</b>	
1	Closest focusing Distance (Mtr/ft)	1.2/3.9
2	Construction (Group Elements)	14 – 19
3	Distance Scale	Provided
4	Drive System	Ring Type
5	Filter Size	67 mm
6	Max. Magnification	0.21
7	No. of Diaphrag blades	8
8	Water and Dust Resistance	Provided
9	Extension tube (Optional)	Compatible
10	Lens cap/lens hood/lens Pouch	Provided
<b>ii</b>	<b>Item Name:- MACRO 100 mm f/2.8 lens</b>	
1	Closest focusing Distance (Mtr/ft)	0.3/0.99
2	Construction (Group Elements)	12-15
3	Drive System	Ring Type
4	Filter Size	67 mm
5	Max. Magnification (x)	1
6	No. of Diaphrag blades	9
7	Water and Dust Resistance	Provided
8	Lens cap/lens hood/ lens pouch	Provided

<b>D. LED TV</b>		
Sl. No.	Particulars	Specification
1	Maximum Resolution	4k Ultra HD with Dolby vision (3840 x 2160)
2	Display type	Flat/Slim Led
3	Screen Size	65 (164 cm)
4	Picture mode	Vivid, Standard, APS, Cinema, Cricket, Game, Photo, HDR Effect, ISF Expert (Bright Room), ISF Expert (Dark Room)
5	Aspect Ratio	8 modes ( 16:9, Just scan, Original, Full Wide, 4:3, 14:9, Cinema Zoom 1, Zoom)
6	Speaker System	2 Ch Speaker System
7	Audio Output	20 W (RMS)
8	Surround Sound	Ultra Surround
9	USB (Divx)	DivX HD
10	Audio Codec	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, DTS, DTS-HD, DTS Express, RA, WMA
11	Terminal Side (HDMI)	3 (4x 6G: 422 / HDR Support)
12	USB	3x (3.0: 1 / 2.0: 2)
13	Video Signal Support	1080p (50, 60 Hz), 1080i (50, 60 Hz), 720p (50, 60 Hz), 576p, 576i, 480p, 480i ,4096 x 2160p (24, 50, 60 Hz), 3840 x 2160p (24, 25, 30, 50, 60 (Hz), 1080p (30, 50, 60 Hz), 1080/24p, 1080i, (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p, 576p, 576i 480p, 480i

11. Items may be deleted / increased or decreased as per requirement, while placing the supply order. Offers should be supported by manufacturer's printed price list, wherever applicable. Detailed specifications, make, warrantee/guarantee period and leaflet/catalogue should be sent along with the quotation, if required.
12. The rates for respective quantities to be delivered at respective sites, should be quoted in enclosed format of Price Schedule on F.O.R at respective Delivery Points **i.e. ICAR Research Complex for Eastern Region, Patna, Bihar**. No extra charges will be borne by the Institute in case of damage done during transportation. The Bidder should also enclose copies of minimum two Purchase Orders awarded by other Purchasers, to prove the reasonability of the quoted Rate(s).
13. The rates quotes must be valid for a period of six months from the date of acceptance of bid.
14. The **supply & installation** will have to be completed within **15 days** from the date of receipt of the respective supply order. In the case of failure to execute the supply within the period stipulated in the respective supply order, **penalty will be charged @ 0.05% per day**.
15. If the Successful Bidder fails to supply the required items within the stipulated time/period, the EMD/Performance Security will be forfeited and no further correspondence will be entertained in this regard.
16. Conditional offers are liable to be rejected summarily.
17. **Performance Security @ 5% of the anticipated overall drawal will be obtained at the time of award of Contract**, from the successful contract awardee(s), in the shape of Demand

Draft/Bank Guarantee drawn in favour of "ICAR Unit: ICAR-RCER, Patna", *which will be refunded after satisfactory completion of warranty period of one year.*

18. No advance payment will be made but payment is assured within 30 days from the date of satisfactory receipt of supply and submission of your bill, subject to the condition that all the required formalities are accomplished before submission of bill.
19. Other Terms & Conditions may be decided by this Institute, to ensure observance of all statutory/legal norms.
20. The Director, ICAR Research Complex for Eastern Region, Patna reserves all rights to accept or reject any of the quotations without assigning any reasons thereof whatsoever.



**(S. R. Rajak)**

**Asstt. Admin. Officer**

<b>SUMMARY PRICE SCHEDULE FOR INDIAN COMPONENTS AND RELATED SERVICES FOR GOODS</b>				
Schedule No.	Name of Goods	Qty	Total price (₹)	
			Unit Price per Qty.	Total
(1)	(2)	(3)	(4)	(5) = {(3) x (4)}
1	Digital Signage with stand	01		
2	Digital SLR Camera	01		
3	<b>Camera Accesories</b>			
a	TELEPHOTO ZOOM 70-300 MM F/4-5.6 Lens	01		
b	MACRO 100 mm f/2.8 lens	01		
4	LED TV	01		
			<b>Total</b>	
			<b>Taxes</b>	
			<b>Grand Total</b>	<b>Rs.</b>
	<b>In Words</b>			

i) <b>Please indicate name &amp; full address of your Banker(s)</b>					<b>The Banking details are required to ensure Financial Transparency, &amp; to facilitate timely payment through E-Payment / ECS / RTGS / LC, etc.</b>
ii) <b>Please provide your Bank A/c. No., Bank Code, IFSC Code.</b>	Bank A/c. No.:	Bank Code with branch details	IFS Code:	MICR Code:	

Name & Business address of bidder :

Seal & Signature of bidder (with date) : \_\_\_\_\_