

No. 15-73/2008-NTCA
Government of India
NATIONAL TIGER CONSERVATION AUTHORITY
(A Statutory Body under the Ministry of Environment and Forests, Govt. of India)

Annexe No. 5, Bikaner House,
Shahjahan Road, New Delhi-11
Telefax: 23382239
E-Mail :jdntca@gmail.com
Dated: 21st December, 2009.

NOTICE INVITING TENDERS

The undersigned, on behalf of the National Tiger Conservation Authority (NTCA), Government of India invites sealed tenders from the manufacturing companies or their authorized dealers for supply and installation of the following equipment(s)/ items(s) at National Tiger Conservation Authority.

Sl. NO.	Description	Quantity	Unit	Brand Name
1	Data / LCD Projector	1	No	Sony/Samsung/Philips/ LG/Videocon/Panasonic
2	Digital SLR Camera	1	No	Sony/Nikon/Kodak/Philips / Canon
3	LCD TV 81 CM	2	No	Sony/Samsung/Philips/ LG/Videocon/Panasonic/ Onida/BPL
4	Zoom Lenses 70-200 mm, f/2.8G	1	No	Sony/Nikon/Kodak/Philips / Canon
5	Zoom Lenses 18-200mm f/3.5-5.6G	1	No	Sony/Nikon/Kodak/Philips / Canon
6	Zoom Lenses 70-300 mm f/2.8G IF EDLens	1	No.	Sony/Nikon/Kodak/Philips / Canon

1. Specification of the Item(s)/Equipment(s) : - Detailed specification are enclosed with the Tender Document at Annexure-I.

(a) Tenders should be submitted only for the brands as specified in the above table.

2. Tenders will be received during office hours by Speed Post/Registered Post/Courier Services only in sealed cover superscribing “ **Tender for Data/ LCD Projector OR Camera to the Member Secretary, National Tiger Conservation Authority, Bikaner House, Annexe No. 5, Shahjahan Road, New Delhi-110011**”. Last date of submission of tenders **7th January 2010 upto 3.00 PM**. Tenders received after the aforesaid date/time shall be rejected. The undersigned will not be responsible for any postal delay etc. Tenders will be opened on **7th January 2010 at 4.00 PM** in the office of the National Tiger

Conservation Authority. Tenderers, if desired, may remain present at the time of opening of tenders.

3. Tender should be submitted in three cover system containing three parts as detailed below:

- Part I: Pre Qualification bid to be kept in first sealed cover marked “Pre Qualification Bid”.
- Part II: Technical bid to be kept in second sealed cover marked “Technical Bid”.
- Part III: Commercial Bid to be kept in the third sealed cover marked “Financial Bid”.

Note : Tenders submitted without following three bid system procedure as mentioned above will be summarily rejected.

Pre-Qualification Bid: The “Pre Qualification Bid” shall contain all details regarding the terms offered by the bidder, compliance of terms and conditions, submission of Xerox copy of current and valid essential documents as

- (i) Trade Licence,
- (ii) Copy of PAN Card.
- (iii) Service Tax Registration.
- (iv) Last year Income Tax Return.
- (v) Authorization of dealership in case of distributor.
- (vi) EMD Rs. 25000/- only

Technical Bid: The Technical bid shall contain the technical specifications of all the instruments/equipments for which the rates are quoted.

Financial Bid: The Financial bid shall contain only the rates offered by the bidders against the instrument /equipments as per the list.

The Pre-Qualification Bid will be opened first and eligible bidders meeting all requirements will be short-listed. There after, the Technical Bids, followed by the Financial Bid of only short listed bidders will be opened and the lowest bidder may be selected.

Tender document can be downloaded from the website www.projecttiger.nic.in

4. Tenders are required to quote item wise rate separately including all taxes & duties. Rates should be quoted **F.O.R** door delivery basis at The National Tiger Conservation Authority, Bikaner House, Annexe No. 5, Shahjahan Road, New Delhi-110011, including installation and testing. The rate should be written only in the prescribed form enclosed with the Tender Document. No price preference will be given to the bidder for this tender.

5. The selected bidder should supply and install the instruments/equipments at the specified places, to be selected by the Authority, within 3 (Three) days from the date of issue of Supply Order. If supplier fails to deliver and supply of the goods or to perform the services within the period(s) specified in the Terms & Conditions of the Tender document, the purchaser shall, without prejudice to its other remedies will deduct 1% per day and the maximum deduction will be 10% of the order value, as liquidated damages, or the delivery price of the delayed goods or unperformed services for each day of delay unit actual delivery or performance. Once the maximum is reached, the purchaser may consider termination of the contact.
6. Demand Draft on any scheduled Bank having branch in Delhi for an amount of Rs. 25,000/- only in the name of The Member Secretary, National Tiger Conservation Authority, payable at Delhi is to be submitted along with tender as Earnest Money Deposit (EMD) which will be treated as Security Deposit in case of successful bidder and will be released after the warranty period of equipment/ instruments is over, unless the same is forfeited and for un-successful bidders, it will be released after finalization of tender.
7. The Tender should reach to the Authority within the specified time frame. No Tender shall be accepted after the last date fixed for receiving of the tender.
8. The Tender should be submitted as per the terms and conditions as laid down in the Tender document. If any Tender found faulty shall liable to be summarily rejected.
9. The payment will be made after delivery and successful commissioning/ installation of the equipment/instruments.
10. Liquidated damages may be imposed for defaults/inordinate delays on the part of the supplier.
11. No representation shall be accepted after opening of Tenders.
12. The Tender Document should be signed, in all pages, only by the authorized signatory of the Firm/Company.
13. The Member Secretary, National Tiger Conservation Authority, reserves the right to increase or decrease the quantity of the equipment/instruments as mentioned in the Tender Documents.
14. The Member Secretary, National Tiger Conservation Authority, also reserves the right to accept or reject any tender without assigning any reason.

S.P.Yadav
DIG &JD(NTCA)

PRICE SCHEDULE (Quoting in Indian National Rupees (INR))

Sl. N O.	Description	Quantity	Unit	Brand Name	Model No.	Warranty	Unit Rate (In Rs.)	Amount (In Rs.)
1	Data / LCD Projector	1	No					
2	Digital SLR Camera	1	No					
3	LCD TV 81 CM	1	No					
4	Zoom Lenses 70-200 mm, f/2.8G	1	No					
5	Zoom Lenses 18-200mm f/3.5-5.6G	1	No					
6	Zoom Lenses 70-300 mm f/2.8G IF EDLens	1	No.					

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 of bid.

Note: Supplier shall furnish the price details in this format, any deviation from this format may cause for rejection of the price bid. Incase of discrepancy between unit price and total price, the unit price shall prevail. For all supplies under the “ Rate contract” the bidder needs to deliver all the quoted goods at The Member Secretary, National Tiger Conservation Authority.

Place : _____ Name : _____
Date : _____ Business Address : _____
Signature of Bidder: _____
Seal

Specification1. **Data / LCD Projector**

Project System	3 LCD panels, 1 lens projection system
LCD panel	0.63 (1.60 cms) XGA PANEL (1024X768X3) PIXELS
PROJECTION LENS	1.2 TIMES ZOOM LENS
LAMP	200 W ULTRA HIGH PRESSURE LAMP
LIGHT OUTPUT	3000 LUMENS (LAMP MODE HIGH)
COLOR LIGHT OUTPUT	3000 LUMENS (LAMP MODE: HIGH)
SCREEN COVERAGE	40 (101.6 CMS) TO 300 (762 CMS)
COLOR SYSTEM	NTSC, PAL SECAM, PAL-N, PAL-M, PAL60 (AUTOMATICALLY)
RESOLUTION	750 TV LINES, 1024 X 768 PIXELS
COMPUTER SIGNALS	Fh 19 to 80 kHz, fV 48 to 92 Hz (upto SXGA+(fV 60 HZ)
VIDEO SIGNALS	15 Khz RGB , COMPONENT 50/60 Hz , DTV , Composite video, S-video
SPEAKER OUTPUT	MINIMUM 1 W.
POWER	AC 100 TO 240 V
INPUT/OUTPUT	VIDEO INPUT, AUDIO INPUT, S-VIDEO INPUT, USB, NETWORK
Projection Screen	6' X 4' Glass-beaded wall type

2. Digital SLR Camera

Effective Pixels	24.5 million
Image Sensor	35.9 x 24.0 mm, CMOS sensor
Image Size (Pixels)	FX format (36 x 24): 6,048 x 4,032 [L], 4,544 x 3,024 [M], 3,024 x 2,016 [S] DX format (24 x 16): 3,968 x 2,640 [L], 2,976 x 1,976 [M], 1,984 x 1,320 [S] 5:4 (30 x 24): 5,056 x 4,032 [L], 3,792 x 3,024 [M], 2,528 x 2,016 [S]
Sensitivity	ISO 100 to 1,600 in steps of 1/3, or 1 EV, plus LO-0.3, LO-0.7, LO-1, HI-0.3, HI-0.7, HI-1 and HI-2
File Format	NEF , TIFF (RGB),JPEG
Storage Media	CompactFlash™ (CF) Card (Type I/II, compliant with UDMA) and Microdrive™
White Balance	Auto (TTL white balance with main image sensor and 1,005-pixel RGB sensor); color temperature setting; white balance bracketing: 2 to 9 exposures in increments of 1, 2 or 3
LCD Monitor Size	3-in
I/O Terminal	NTSC or PAL (selectable); simultaneous playback from both the video output and on the LCD monitor available, HDMI Type A connector
Interface	USB 2.0 (High-speed): Mass Storage and PTP selectable
ViewFinder Type	Optical
Eyepoint	18 mm (-1.0 m-1)
Lens Aperture	Instant-return type, with Depth-of-field preview button
Autofocus	TTL phase detection, 51 focus points (15 cross-sensors) Detection range: -1 to +19 EV (ISO 100 at 20°C/68°F); Focal-plane contrast.
Focus Modes	1) Single-servo 2) Continuous-servo 3) Focus tracking automatically activated according to subject status, 4) Manual focus
Exposure Metering Coupling	CPU and AI (Automatic maximum aperture Indexing)
Exposure Control	1) Programmed Auto 2) Shutter-Priority Auto 3) Aperture-Priority Auto, 4) Manual
Flash Sync Modes	1) Front-curtain sync, 2) Red-eye reduction, 3) Red-eye reduction with Slow sync, 4) Slow sync, 5) Rear-curtain sync
Accessory Shoe	Standard ISO hot-shoe contact with safety lock
Sync Terminal	ISO 519 standard terminal, with built-in rubber cap
Self-Timer	Electronically controlled timer
Depth of Field Preview Button	Yes
Remote Control	YES
GPS	YES
Supported Languages	ENGLISH/HINDI
Power Requirements	Rechargeable Battery alongwith AC adapter
Battery Life (on a fully charged battery)	Approx. 4400 shots

3. LCD TV (81 CM)

LCD SCREEN SIZE	81 CM
TV SYSTEM	ANALOG B/G, D/K,
COLOUR SYSTEM	NTSC, PAL, SECAM
DISPLAY RESOLUTION	1366 X 768
SCREEN FORMAT	FULL/NORMAL/WIDE ZOOM/ZOOM
PICTURE MODE	VIVID/STANDARD/CINEMA
SOUND MODE	DYNAMIC/STANDARD
AUDO OUT	YES
HEADPHONE OUT	YES
FM RADIO	YES
SLEEP TIVER	YES
ON/OFF TIMER	YES
OSD LANGUAGE	ENGLISH/HINDI
POWER REQUIREMENT	AC-110-240V