

No. 19-3/2012-13/RGRMNH/SMP
Government of India
NATIONAL MUSEUM OF NATURL HISTORY
(Ministry of Environment & Forests)

Tansen Marg,
New Delhi:-110001

Dated 27/6/2012

To,

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Sub: Procurement of Touch Screen Panels and Digital Photo Frame for NMNH and Rajiv Gandhi Regional Museum of Natural History, Sawai Madhopur.

Sir,

This office invites tenders for supply of Touch Screen Panels and Digital Photo Frame for National Museum of Natural History, New Delhi and its regional centres i.e. Rajiv Gandhi Regional Museum of Natural History, Sawai Madhopur. The detail specification as a financial bid (Annexure-“A”) and technical bid (Annexure-“B”) with terms & condition are enclosed herewith.

Yours faithfully,

(Vinod Kumar)
Administrative Officer
Tel: 23317992

To

1. As per list.
2. All Ministries/Departments with the request that this may brought to the notice of the registered suppliers of their respective Ministry/Department.
3. NCCF/Kendriya Bhandar, New Delhi.
4. NMNH Website.

TECHNICAL BID

(Annexure-“B”)

The supplier should have the following documents attached with the tender:

- (a) Copy of the orders/experience pertaining to touch screen and digital photo frames.
- (b) Copy of PAN Card.
- (c) Detail of last three years turnover.
- (d) Copy of Sales Tax/VAT registration.
- (e) Pay order/Banker Cheque of requisite amount.

TERMS & CONDITIONS.

The sealed tenders in the enclosed prescribed form are invited for supply of **Touch Screen Panels and Digital Photo Frame** for the use in National Museum of Natural History, New Delhi and Rajiv Gandhi Regional Museum of Natural History, Sawai Madhopur as per specification enclosed.

2. The Sealed Tenders may be sent to Administrative Officer, National Museum of National History, FICCI Museum Building, (06th floor), Tansen Marg, New Delhi-110001 in sealed cover super scribed “TENDERS FOR THE PROCUREMENT OF TOUCH SCREEN PANELS AND DIGITAL PHOTO FRAME ” latest by 3.00 PM on 10th, July, 2012. This cover should contain two separate sealed envelopes one containing Technical Bid along with the relevant documents and superscribed as “Technical Bid” for the supply of touch screen panels and digital photo frame while the other sealed envelope should contain Financial Bid superscribed as “Financial Bid for the supply of touch screen panels and digital photo frames. Tenders received after stipulated date/time shall not be entertained. The Tenders may be sent along with a pay order/Banker’s Cheque of Rs.15,000/- (Rupees fifteen thousand only) drawn in favour of Pay & Accounts Officer, M/o Environment & Forests, New Delhi towards Earnest Money Deposit.

3. The supply will be governed by the following terms and conditions:

- (a) The rates quoted in response to the tenders will remain in force from the date of finalization of rates without any change whatsoever.
- (b) The articles should be in original/standard quality.
- (c) The rates should be inclusive of delivery charges to the NMNH Office.

(d) The tenderer have to supply following items to our regional centre i.e. Rajiv Gandhi Regional Museum of Natural History, Ranthambore Road, V&PO Sher Pur, Village RamSingh Pura, Sawai Madhopur(Rajasthan) and the tenderer will quote the charges of freight separately.

(i) Touch PC 01 set(with UPS and speaker) (ii) One Touch Monitor (iii) One CPU (iv) one UPS (v) Two Digital Photo Frame.

(e) The bidder should be a reputed supplier of said items with a experience of 2-5 years for supply of said items in Govt. Offices and also having sound financial standing with annual turnover of Rs.50.00 lakh. Bidder should indicate their yearly turnover, PAN No., Service Tax/Vat Registration No.

(f) Any items which is found to be effective, or not of the desired quality, etc. shall be returned by this office and the order placed therefore, shall stand cancelled.

(g) This office will have the authority to cancel any order, if the required items are not supplied on time.

(h) Govt. Taxes/VAT as applicable from time to time on such suppliers, shall be payable by this office. The bill raised by the firm should have all tax registration numbers printed on the bill.

(i) It will also be binding upon the selected firm to maintain such qualities, if indicated in the tenders.

(j) This office will have the authority to select more than one Firm for award of contract. This Office further reserves the right to decide whether a Firm should be selected for supply of some or all items listed in the tender form.

(k) The tenderer should enclose a signed copy of the terms and conditions stipulated for award of the contract, conveying his acceptance of the same.

4. The tenders received will be opened on the same day i.e.10th July, 2012 at 3.30 PM. The tenderer or his representatives (along with letter of authority) may, if they so desire, be present at the time of opening of quotations.

5. The Director, NMNH reserves the right to accept or reject any tender in full or part without assigning any reason thereof. The decision of this office in this regard shall be final and binding on the firm. Any clarification in the matter may be obtained from Administrative Officer on Telephone No.23317992.

(Vinod Kumar)
Administrative Officer

Sl. No.	Detailed Specification of the item	Quantity	Rate (Inclusive of Sales Tax/VAT)	Total
1.	<p>a) Touch PC (Touch monitor with inbuilt embedded PC) 21.5" wide Touch PC with 3M touch screen, Intel i3 processor, 2 GB RAM, HDD minimum 250 GB</p> <p>SPECIFICATIONS:</p> <p>Technology- 3M Micro touch System SCT3250EX cleartak Capacitive sensor should be used</p> <p>Touch Screen Construction - conductive coating on glass with protective overcoat</p> <p>Glass thickness - 3.18mm</p> <p>Input Method – Finger Input</p> <p>Minimum Contact Requirement – 5.4 millisecond</p> <p>Accuracy – Within 1% of true position</p> <p>Touch Resolution – 16K x 16K</p> <p>Light Transmission – 91.5% ± 1.5% light transmission</p> <p>Surface Finish – Cleartek hard coat Anti-glare and easy glide surface</p> <p>Surface Scratch Hardness – Unaffected by Scratches by pick of Moh’s hardness rating less than 7.</p> <p>Operating Temperature - -40 to 70 deg C</p> <p>Humidity – Up to 90% RH from 0 to 35 deg C, non-condensing</p> <p>Surface Obstruction – Unaffected by dust, grease, moisture, liquids.</p> <p>Chemicals – Resistant to corrosives, as per ASTM D1308-02 & ASTM F- 1598-95</p> <p>NEMA- Should be NEMA Sealable</p> <p>Interface – USB</p> <p>Warranty Certificate - Warranty Certificate from manufacturer or authorized representative giving touch screen serial numbers.</p> <p>Operating System – Win 7 pro with CD</p> <p>b) UPS – 850 VA (Microtek/Luminous)</p> <p>c) Speaker – Creative inspire T 10 (5 watts per channel, 80Hz-20 Khz or equivalent)</p> <p>d) Warranty – Warranty certificate from manufacturer or authorized representative giving touch screen serial numbers.</p>	02 set (with UPS and speaker)		
2.	<p>a) Touch Monitor (to be connected to external CPU) 21.5" Wide Touchscreen Monitor with 3M Surface Capacitive touchscreen</p> <p>SPECIFICATIONS ; As above</p> <p>b) CPU H.P. Make(CPU : Intel Core i5-2400, 3.1 GHz, 6 MB Cache or higher, Intel Q 67 or better on OEM Motherboard, 2 GB 1066 MHz DDR3 RAM, HDD 500 GB, 104 keys minimum, 6 USB Ports (with at least 2 in front, audio ports for microphone and headphone in front, : Windows 7 Professional preloaded with CD, antivirus preloaded, Optical mouse with USB interface, Creative inspire T 10 (5 watts per channel, 80Hz-20 Khz or equivalent)</p> <p>c) UPS – 850 VA (Microtek/Luminous)</p> <p>d) Warranty – Warranty certificate from manufacturer or authorized representative giving touch screen serial numbers.</p>	03 03		

3.	Digital Photo Frame 10''(JOBO) PIANO 10 Media Features: <ul style="list-style-type: none"> • Display: Digital 25,4cm / 10" TFT, Resolution: 1024 x 600 • Brightness: 250 cd/m² • Photo format: JPEG • Photo Viewing: Manual Play, Slide show, Preview, Zoom in, Rotate • Supports viewing pictures in thumbnail mode • Support slideshow picture in one/four/three images windows with background music • Zoom in • Rotate: 90° / 180° / 270° / Normal • Video Viewing: MPEG1, MPEG2, MPEG4 • Clock and calendar with slideshow window • Audio stereo speaker • Supported Cards: SD / SDHC / MMC / MS • Supported Language: English / German / French / Italian / Spanish / Portuguese / Russian / Dutch • Adjustable brightness, contrast, saturation • Internal memory 1GB • USB connection: USB2.0 • LED Backlight • Low power consumption: 5W • Aspect Ratio: 16:10 • Dimensions: 273 x 186 x 25 mm • Weight: 554 	05		
			Total Cost	Rs.

(VINOD KUMAR)
Administrative Officer