

हिमालयन वन अनुसंधान संस्थान

HIMALAYAN FOREST RESEARCH INSTITUTE

(Indian Council of Forestry Research & Education)

Conifer Campus, Panthaghati, Shimla - 171 009

PHONE: 0177-2816100; FAX: 0177-2626779; E-MAIL: dir_hfri@icfre.org

No.: 5-1(5)1-Eco-3/HFRI/ 776,

Dated:

14 October 2016

To

M/S Vikmans Multimedia (India) Pvt. Ltd. 517 (5th Floor) Devika Tower 6 Nehru Palace, New Delhi – 110019, INDIA

Sub:- Supply of A3 Scanner Digital SLR for Digitization of Herbarium Scanner Type and Book

Cradles- reg.

Ref:- Tender No. 5-1(5)1-Eco-3(iii)/HFRI/ for Scanner for Digitization of Herbarium -reg..

Dear Sirs,

Kindly refer to tender NoVIK/BE4/HFRI/20160922-01 Tech dated 22.09.2016 of your firm for Supply of A3 Scanner Digital SLR for Digitization of Herbarium Scanner Type and Book Cradles.

In this connection, It is informed that the rates quoted vide tender referred to above, have been accepted by the competent authority. Accordingly the tender is awarded to you to Supply of A3 Scanner Digital SLR for Digitization of Herbarium Scanner Type and Book Cradles With Desktop Computer for Rs. 1404900-00 (Rs. Fourteen lac four thousand & nine hundred) (Including all charges etc.). This award is strictly subject to as per Tender specification and terms & conditions as per attached Annexure-I & II. The equipment should be supplied on or before 15th November, 2016 failing which the award will be cancelled. The Proforma Invoice in duplicate may be raised in the name of Director, HFRI, Shimla for arranging the necessary payments.

You are also bound to accept our following terms and conditions:

1. The firm need to organize 1-2 days specialized trainings to at least two related scientific personnel's of this Institute for proper handling of this equipment.

2. Performance Security Money @ 5% may be deposit within 7 days after receipt of the supply order.

3. The items will be received by the Central Stores of this Institute.

4. Admissible Performance Security will be released only after one year from the date of successful installation & demonstrations of Equipments with full satisfaction of the user Scientists/Staff.

5. Delivery on the basis of DAP

The supply order is issued with approval of the competent authority

Thanking you,

1 hours

Yours faithfully

Procurement Officer HFRI, SHIMLA

Copy to:

- 1. Head Ecology and Biodiversity Conservation Division, HFRI, Shimla for information and records please.
- 2. DDO, HFRI, Shimla for information and record please.
- 3. Store Officer, HFRI, Shimla for information and necessary action please.
- 4. Concerned File please.

Annexure I
PURCHASE OF A3 SCANNER DIGITAL SLR FOR DIGITIZATION OF HERBARIUM SCANNER TYPE AND BOOK CRADLES
UNDER ONE TIME SPECIAL GRANT:

Sl. No.	Name of item	Model	Rates are FOB basis	Qty.	Amount (Rs.)	Name of Division		
1	A3 Scanner Digital SLR for digitization of Herbarium Scanner Type and Book Cradles	Bookeye 4	1249000-00	1 No.	1249000-00	Ecology and Biodive		
	As per tender specification				7	rsity Conserv ation Division		
	As per below mention part no as tender documents							
	A3 Scanner Digital SLR for Digitization of Herbarium:-							
	Scanner Type and Book Cradles:							
	Overhead Scanner (Color, Gray Scale and B&W - all).	-						
	Must have Cradle - Built in / Adjustable, which can scan:							
	a. Herbarium sheets with the minimum size of 29cmx42cm or more							
	b. Flat A3+ Size Paper / Book which opens 180 degree flat							
	c. V-Shape both pages in single scan (tight bound thick fragile books not open including spine area.							
	d. Variable Surface of Spiral Book / file folder as single image / two pages.							
	Opening angle of books: With minimum of 120° to 180°							
	Capture technology: Linear CCD Camera not less than 21000 pixel.							
	Scanner with True Line Camera							
	Optical resolution: 400 dpi x 400 dpi or more				-			
	Scanning time:							
	200 dpi: < 3 seconds							
9	300 dpi: <5 seconds							
	Lamps: UV / IR Free White LED Lamps with long life.							
	Profile detection:							
	Laser assisted auto selection of the document in V shape or Flat or Folder Mode							

focus.	
Light:	
Uniform on entire A3+ size with no shadow in the book spine	
Curvature:	
Laser controlled / Automatic book fold correction for curvature.	
Output formats:	
JPEG, PNM, TIFF decompressed, TIFF G4, PNM, PDF, PDF/A.	
Control Panel:	
Touch Control Panel with Color display.	
Preview monitor:	
TFT or LED Monitor for immediate of scanned document.	
Gigabit Ethernet Connectivity:	
1GB fast Ethernet connectivity TCP/IP. Possibility to Scan on any Browser, independent of OS / WI-FI for Smart	
Phones/Tabs.	
Safety standards:	
Bureau of Indian Standards certified and Energy Efficient	
Bundled Software:	
Production Book Capturing Software (BCS) with possibility to enter Meta Text for each book. Separate Single user OCR	
Software for searchable PDF / Text conversion (English).	
Thumb Removal:	
Option to remove thumbs from image automatically	
Easy Installation/Support:	
Onsite installation, training and support for One year.	
Remote web based software support for quick resolution.	
Accessories:	
Foot Paddle for Hands Free operations of tight bound book.	
	1249000-00
VAT 5%	62450-00
Grant Total Rs.	1311450-00

(Rs. Thirteen lac eleven thousand four hundred & fifty) only.

PROCUREMENT OFFICER HFRI, SHIMLA

PURCHASE OF ACCESSORY FOR SCANNER DIGITAL SLR FOR DIGITIZATION OF HERBARIUM SCANNER TYPE AND BOOK CRADLES UNDER ONE TIME SPECIAL GRANT:

Sl. No.	Name of items with specification	Rates are on FOR BASIS	Qty.	Amount (Rs.)	Name of Division
1	. Desktop Computer: Minimum PC Configuration for Production Environment: Processor Intel i7, 4 th Generation Ram 8GB Network Card 1000 MBPs/ Gigabit Ethernet controller on board Hard Disk 1.0 TB SATA Super Multi DVD Burner Drive Monitor 18.5" Monitor or Higher Mouse and Keyboard Wireless Keyboard Multimedia Graphic Memory Minimum 1 GB dedicated memory Scanner & Desktop should be compatible with each other Original and printed catalogues of the Instrument must be supplied. Warranty period Two years which include complete package for maintenance of the equipment. Besides, there must be proper training during installation of the instruments for the operation as well as routine maintenance of the complete system.	89000-00	1 No. each	89000-00	Ecology and Biodiversity Conservation Division
		89000-00			
		4450-00			
		93450-00			

(Rs. Ninety three thousand four hundred & fifty) only.

PROCUREMENT OFFICER HFRI, SHIMLA