

INDIAN INSTITUTE OF TECHNOLOGY GANDHINAGAR

Ground Floor, Block "A", Vishwakarma Government Engineering College Campus

Visat-Gandhinagar Highway, Chandkheda, Ahmedabad-382424. Tel/Fax No. +91 79 2397 2583

Website: - www.iitgn.ac.in

Date: 8th January, 2013

Tender No.: IITGN/COMP/LTA/2012-13/0378

Last date: 28th January, 2013 on/before 05:00 PM

SUB: Invitation of sealed tender for Supply of "Canon Image Class MF 4820D Printer (With One Year Warranty) as per specifications shown in the Annexure-A" for our Institute.

Dear Sir,

Indian Institute of Technology Gandhinagar invites sealed tender for **Supply of "Canon Image Class MF 4820D Printer (With One year Warranty) as per specifications shown in the Annexure-A"** on the following terms & conditions:

1. If the supplier/firm is manufacturer/authorized dealer/sole distributor of any item/equipment, the Certificate to this effect should be attached.
2. The tender documents are to be in two parts as **Technical Offer and as Financial offer:**
 - a.) The Technical offer should include the detailed specifications of main equipment/item and its accessories. All items should be numbered as numbered for each instrument.
 - b.) The financial offer should include the cost of main equipment/item and its accessories numbered as in (a). If there is any separate cost for installation etc. that should be quoted separately. The total cost should be quoted in words as well as figures (typed or printed). Amendment should be avoided. Amendments, if any, should be duly initialed, failing which the offers are liable to be rejected.
 - c.) The two parts of the offer should be placed in separate sealed envelopes clearly marked "**Technical Offer**" & "**Financial Offer**". These two envelopes must be enclosed in one bigger envelope duly sealed and super scribed with tender number, name of the instrument/item and tender due date must be forwarded to the undersigned so as to reach him on or before the due date.

Incomplete tenders, amendments and additions to tender after opening or late tenders are liable to be ignored and rejected.

3. Fax and Email quotation are not acceptable.

4. Quotations should be valid for 120 days from the tender due date. The quotation should clearly indicate the period of delivery, warranty terms etc. A minimum of one year warranty is required from the date of commissioning.

5. Relevant literature pertaining to the items quoted with full specifications (and drawing, if any) should be sent along with the Quotations, wherever applicable. The Suppliers should submit copies of suitable documents in support of their reputation, credentials and past performance.
6. The quotations should be given for the items in the same order as in the tender document.
7. The quantity shown against each item is approximate and may vary as per demand of the Institute at the time of placing order.
8. IIT Gandhinagar is exempt from payment of Excise Duty. Necessary certificate will be issued on demand.
9. In the event of any dispute or difference(s) between the vendee IIT Gandhinagar and the vendor(s) arising out of non-supply of material or supplies not found according to the specifications or any other cause whatsoever relating to the supply or purchase order before or after the supply has been executed, shall be referred to the concerned authority of IIT Gandhinagar who may decide the matter himself or may appoint arbitrator(s) under the arbitration and conciliation Act 1996. The decision of the arbitrator shall be final and binding on both the parties.
10. The place of arbitration and the language to be used in arbitral proceedings shall be decided by the arbitrator.
11. All disputes shall be subject to Gandhinagar Jurisdiction only.
12. IIT Gandhinagar reserves the rights to accept/reject any offer in full or in part or accept any offer other than the lowest offer without assigning any reason thereof. Any offer containing incorrect and incomplete information shall be liable for rejection.
13. The Tender/Bid will be open on **29.01.2013 at 03:00 PM at IIT Gandhinagar Premises.**
 - a.) The suppliers or their authorized representative may also be present during the opening of the Technical offer, if they desire so, at their own expenses.
 - b) Only those financial offers will be opened whose technical offers are found suitable by the expert committee appointed for the concerned instrument/equipment.
 - c) No separate information shall be given to individual bidders. In incomparable situation, the committee may negotiate price with the qualified bidder quoting the lowest price before awarding the offer.
 - d) The Tender Committee reserves its right to select or reject any or all of the Items/equipment mentioned above without assigning any reasons.

14. In case the supplier requires any elucidation regarding the tender documents, they are requested to contact to the Assistant Registrar (M.M.) through e-mail, purchase@iitgn.ac.in on or before **4:00 PM, 28.01.2013**.

15. All tender documents should have to be forwarded through speed post or registered post, courier to the following address so as to reach the following address on/before **05:00PM, 28.01.2013**.

Assistant Registrar (M.M.)

Indian Institute of Technology Gandhinagar,
Vishwakarma Government Engineering College Campus,
Ground Floor, Block "A" ,
Visat-Gandhinagar Highway, Chandkheda
Ahmedabad 382424
Tele/ Fax No. +91 79 2397 2583

Other Terms & Conditions:

1. Pre – Qualification Criteria:

a. Bidders should be the manufacturer / authorized dealer. Letter of Authorization from Manufacturer on the same and specific to the tender should be enclosed.

b. An undertaking from the original Manufacturer is required stating that they would facilitate the bidder on a regular basis with technology/product updates and extend support for the warranty as well.

2. **Delivery:** The Equipment should be delivered and installed within the period as specified in the purchase order and be ready for use within one week of delivery unless otherwise prescribed.

3. **Penalty:** If the suppliers fails to deliver and place any or all the Equipment or perform the service by the specified date, penalty at the rate of 1% per week of the total order value subject to the maximum of 10% of total order value will be deducted.

4. **Training:** Suppliers need to provide adequate training at IIT Gandhinagar to the nominated person of IIT Gandhinagar at their cost. IIT Gandhinagar will not bear any training or living expenditure in this regard.

5. **Installation & Warranty Declaration:** Suppliers must give the comprehensive onsite warranty as required from the date of successful installation of Equipment against any manufacturing defects. In the installation report the model number of instrument and all spares parts numbers should be in the line of purchase order. And suppliers must be written in the warranty declaration that “everything to be supplied by us hereunder shall be free from all defects and faults in material, workmanship and shall be of the highest quality and material of the type ordered, shall be in full conformity with the specification and shall be complete enough to carry out the experiments, as specified in the tender document.”

Any deviation in the material and the specifications from the accepted terms may liable to be rejected and the suppliers need to supply all the goods in the specified form to the satisfaction / specifications specified in the Purchase order and demonstrate at the their own cost.

Sd/-

Assistant Registrar (M.M)

PARTICULARS TO BE FILLED BY THE SUPPLIER

1. Name of the Supplier:

2. Complete Address of the Supplier:

3. Availability for demonstration of instruments at IIT Gandhinagar: Yes / No [Please ✓]

4. Communication details of the concerned contact person to whom all references shall be made regarding this tender enquiry. [NOTE: Any changes after submission of Tender documents kindly update IIT Gandhinagar]

a.) Full Name :

b.) Complete Postal Address:

c.) Telephone No.:

d.) Fax No.:

e.) Mobile No.:

f.) E-mail:

g.) Website Address:

Annexure-I

Name of the item/Equipment: -Canon Image Class MF 4820D Printer
(With One Year Warranty)

Quantity Required: - 20 Nos.

Technical Specifications: -

Particulars	Specifications
PRINT	
Printing Method	Monochrome Laser
Print Speed (Simplex; A4/LTR)	Up to 25 / 26ppm (pages per minute)
Print Speed (Duplex; A4/LTR)	Up to 15 / 16ppm (pages per minute) Up to 7.7 / 8spm (sheets per minute)
Print Resolution	600 x 600dpi
Print Quality with Image Refinement Technology	1200 (equivalent) x 600dpi
Warm up Time (From Power On)	12 secs or less
Recovery Time (From Sleep Mode)	Approx. 2.0 secs.
First Printout Time (FPOT)	Approx. 6 / 5.8 secs (A4/LTR)
Print Language	UFR II LT
Auto Duplex Print	Standard
Available Paper Size for Auto Duplex Print	LTR, LGL, A4 *60 to 105g/m ² recommended
Print Margins	5 mm-top, bottom, left and right (Other sizes than Envelope) 10 mm-top, bottom, left and right (Envelope)
Print Features	Watermark, Page Composer, Toner Saver
COPY	
Copy Speed (Simplex; A4/LTR)	Up to 25 / 26cpm (copies per minute)
Copy Speed (Duplex; A4/LTR)	Up to 15/16cpm (copies per minute) Up to 7.7/8spm (sheets per minute)
Copy Resolution	600 x 600dpi
First Copy Time (FCOT)	Approx. 9.0 / 8.7 secs (A4/LTR)
Maximum Number of Copies	Up to 99 copies
Reduce / Enlargement	25 - 400 % in 1% increments
Copy Features	Memory Sort, 2 on 1, 4 on 1, ID Card Copy

SCAN	
Scan Resolution	Optical: Up to 600 x 600dpi Driver Enhanced: Up to 9600 x 9600dpi
Color Depth	24-bit
Pull Scan	Yes, USB
Push Scan (Scan To PC) with MF Toolbox	Yes, USB
Scan Features	TWAIN, WIA (Scan Driver Compatibility)
PAPER HANDLING	
Paper Input (Standard)	Plain Paper (60-80g/m ²): 250-sheet Cassette, 1-sheet Multipurpose Tray
Paper Output	100 sheets (face down , 20lb LTR / 68g/m ² A4)
Paper Sizes (Standard Cassette)	A4, B5, A5, LGL, LTR, STMT, EXE, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, FLS, 16K, Index Card Envelope: COM10, Monarch, C5, DL, Custom (Min. 76.2 x 210mm to Max. 216 x 356 mm)
Paper Sizes (Multipurpose Tray)	A4, B5, A5, LGL, LTR, STMT, EXE, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, FLS, 16K, Index Card Envelope: COM10, Monarch, C5, DL, Custom (Min. 76.2 x 127mm to Max. 216 x 356 mm)
Paper Types	Plain, Heavy, Recycled, Transparency, Label, Envelope
Paper Weight (Standard Cassette)	60 to 163 g/m ²
Paper Weight (Multipurpose Tray)	60 to 163 g/m ²
CONNECTIVITY & SOFTWARE	
Standard Interface(s) (Wired)	USB 2.0 Hi-Speed
Operating System Compatibility	Windows®7 (32/64-bit) Windows®XP (32/64-bit) Windows®Vista (32/64-bit) Mac OS X 10.5.8 or later (* ¹) Linux (* ²)
Software Included	Printer driver, Scanner driver, MF Toolbox, Presto! Page Manager
GENERAL SPECIFICATIONS	
Memory	128MB
LCD Display	5-line BW LCD (Vari-Angle Operation Panel)
Dimensions	390 x 362 x 301mm (Cassette closed)

	390 x 439 x 301mm (Cassette opened)	
Weight	Without cartridge	10.5kg
	With cartridge	11.1kg
Power Consumption	Maximum:	1320W or less
	During Operation:	Approx. 560W (Average; Copying)
	During Standby:	Approx. 3.5W (Average)
	During Sleep:	Approx. 1.4W (Average)
Noise Levels (* ³)	During Operation:	Sound Pressure Level (Bystander's position): 51dB in Printing (reference value) Sound Power Level: 6.6B in Printing
	During Standby:	Sound Pressure Level (Bystander's position): Inaudible (reference value) (* ⁴) Sound Power Level: 4.3B or less
Operating Environment	Temperature: 10 to 30°C	
	Humidity: 20% to 80% RH (no condensation)	
Power Requirements	AC 220 to 240V: 50 / 60Hz	
Toner Cartridge (* ⁵)	Cartridge 328: 2,100 pages (Bundled cartridge: 1,000 pages)	
Monthly Duty Cycle (* ⁶)	Up to 10,000 pages	

Quote must have a compliance report on all the above points.