




Centre for Development of Imaging Technology (C-DIT)
Chithranjali Hills, Thiruvallom, Tvpm-695 027
Phone: 2380910/ 912/ 895 Fax: 2380681

Tender

Extract of Public Notice:

 www.cdit.org	Centre for Development of Imaging Technology (C-DIT) Chithranjali Hills, Thiruvallom, Tvpm-695 027 Phone: 2380910/ 912/ 895 Fax: 2380681
TENDER NOTICE	
No. C-DIT/3/GNL/09/T 286 Dated 29.07.10	
<p>C-DIT invites sealed competitive bids for the supply and installation of following items. Server, Storage Devices, Heavy Duty Printer, UPS & Line Printer. Software's, leather bags and printing of banners are also part of requirement. Full details are given in our Website: www.cdit.org. Last date for receipt of sealed tenders along with EMD @ 2% of the quoted value is 18.8.10 at 11AM. The tenders will be opened at 11.30AM, same day.</p>	
Sd/ REGISTRAR	

Tender Number : **No. C-DIT/3/GNL/09/T 286 Dated 29.07.10**

Terms & Conditions and detailed specifications:

Scope of work: 1. Supply & Installation of Server (1 Number), Storage (3 Numbers), Heavy Duty Printer, Line Printer. 2. Supply of Software's (Windows Ser 2008 R2 Std with Media 1 Number, Microsoft Visual Studio 2010 Professional with Media-4 Numbers, SQL Server 2008 Std.edn 10 license with Media, Coral Graphic Suite-1 Number & Adobe Photoshop-1 Number). 3. Supply of leather bags & Printing of banners.

Delivery Time: The delivery should be completed within 2-3 weeks

Sl.No	Item description
1-SET	<p>SERVER (Requirement-1 Number) Processor- 2xQuad Core Intel®Xeon™E7340 Processor (2.4 GHz or above,2x4M Cache, 80 Watts) Memory- 8GB as standard expandable up to 32GB Internal Storage-3x146gb sas Optical Drives- Slimline DVD Chasis type- Tower/Rack4U Network interface- Two embedded multifunction gigabit server adapters RAID- RAID 0,1,5,10 Support Power supply- 520w(2+10) RPS OS- Windows Server 2008 Warranty- 3 year parts, 3 year Labour, 3 year on site support (To be supplied & installed at Tvpm)</p>
2-SET	<p>STORAGE-6TB (Requirement 3 Numbers) Concept/Architecture-NAS(Network attached storage) Processor-Dual/Quad Core Intel Xeon or equivalent No.of Processors:1-2 Memory: 6 GB Memory as standard, expandable up to 12GB or above Internal Storage- 6TB SATA as standard (scalable up to 24TB & above) External Storage- Option to attach external storage devices Optical drive-DVD+-R/RW Ethernet Controller- Embedded Dual Port Gigabit Network Adapter Fibre Channel Ports- 2 or above Form Factor- 1U-4U Rack Mount Power Supply- Standard Dual Hot-Plug Redundant Power Supplies Fans- 4 Hot Plug Fans Remote Management- Remote System Mgmt User Interface (UI) Protocol Support-SMB/CIFS, NFS,NCP, apple Talk, HTTP, FTP 3 year Onsite Warranty (To be supplied & installed at Tvpm, Ernakulam & Kozhikode))</p>
3-OST-SSU	<p>Heavy Duty Laser Jet Printer- Requirement- 1 Number Print speed-up to 62ppm, letter/ print resolution; up to 1200 by 1200 dpi, Memory- 128MB expandable, paper- input 1000 sheet</p>

	<p>multi purpose tray 1, 500 sheet tray 2, output-100 sheet rear output bin, 500 sheet top output bin, multi purpose tray, connectivity- USB, EIO slot, one year warranty (To be supplied & installed at Sanskrit University, Kalady)</p>
4-OST-SSU	<p>Line Impact Dot Matrix Printer- Requirement-1 Number 136 column, Print speed (upper case- draft(600), DP(450),OCR A(360), OCR B(133)- lower case – draft(514), DP(360), OCR A (276),OCR B (92), Character Pitch-13 pitches ranging from 5-20 cpi, line pitch-1.5,2,3,4,5,6,7,8,9 & 10 lpi, Graphics Resolution- up to 240x288 dpi, fonts-Draft, Data Processing, Gothic, Courier, OCR-A!, OCR-B!, paper handling-2 tractors-36" per sec(fast slew), 25" per sec(default slew), paper motion detection, paper out detection, multi part stationary- up to 6 part forms, Ribbbon cartridge- refillable, Interface std: IEEE 1284 complaint parallel sr RS 232, Interface Optional: Twinax and Coax (+IPDS), one year warranty (To be supplied & installed at Sanskrit University, Kalady)</p>
5-OST-SSU	<p>Scanner Scan Type Flatbed Optical scanning resolution Up to 4800 dpi Button Functions 4 front-panel buttons (Scan, Scan film, Copy, Scan to PDF Standard Connectivity Hi-Speed USB –compatible with USB 2.0 specifications (To be supplied & installed at Sanskrit University, Kalady)</p>
6-SET	<p>SOFTWARE's (licensed) a) Windows Ser 2008 R2 Std with Media (1 Number), b) Microsoft Visual Studio 2010 Professional with Media(1 Number) & 4 licences c) SQL Server 2008 Std.edn 10 license with Media(one number), d) Coral Graphic Suite-1 Number e) Adobe Photoshop-1 Number f) Coral Graphic Suite- 1 Number g) Adobe Photoshop- 1 number To be supplied at Tvpm</p>
7-TET	<p>Printing & Supply of Banners- Requirement 3000 Nos</p>

	Drill cloth, size-4x2 ft, Colour-Multicolour Quoted price should be inclusive of printing, transportation, corporation charge, fixing charges and all other allied charges including Excise & VAT)
7-TET	1. Supply of Double Strap College Bags - Requirement 4000 Nos: Size 16x12 (inches), 2 Main compartment, 1 decorated front pocket, water bottle packet, Rexin-6x6 satin, inner compartment HQ Mat, Inner piping covering, No.8 Zip & Runner, High Quality 1 inch tape 2. Supply of Single Strap College Bags (ladies) - Requirement 6000 Nos: Size 13.5x11 (inches), 2 Main compartment, 1 front pocket with attractive flap, water bottle packet, Rexin-6x6 satin, inner compartment Silver Umbrella Cloth, Inner piping covering, No.8 Zip & Runner, High Quality 1 inch tape (To be supplied at Tvpm)
8-EGT	3kVA Online UPS with 4 numbers of 100AH Exide 6 EL Tubular Batteries- Requirement 2 numbers (To be supplied & installed at Pathanamthitta) Warranty-1 year
9-RC-KANNUR	Desktop PC's- Requirement 7 numbers Intel Core2Duo E 7500 @ 2.93 GHz Processor, Intel Original DG 41RQ Motherboard, 2 GB DDR2 RAM, DVD R/W, 320 GB SATA HDD, ATX Cabinet, USB Ports, SMPS, Multimedia Keyboard & Optical Mouse, 15.6" TFT Monitor, 1 year warranty Supply at Kannur
10-EI&NM-RCP	Desktop PC's- Requirement 50 numbers (approx) Intel Core2Duo E 7500 @ 2.93 GHz Processor, Intel Original DG 41RQ Motherboard, 2 GB DDR2 RAM, DVD R/W, 500 GB SATA HDD, ATX Cabinet, USB Ports, SMPS, Multimedia Keyboard & Optical Mouse, 15.6" TFT Monitor, 1 year warranty Supply at selected Taluk supply Offices/CRO's throughout Kerala (quantity may vary as per actual requirement)

11- GNL	Laptop: Intel Core i3 2.1 GHz, 2GB RAM, 320 GB SATA HDD, DVD R/Writer, USB Ports, web cam, VGA Port, Audio Port, Bluetooth, 15.6" WXGA Screen, Windows 7 Home OS, battery, carry bag	1-2 Nos
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	<u>Optional price:</u> Intel Core 2 Duo @ 2.1 GHz Processor, 2 GB DDR2 Memory, 320GB SATA HDD, DVD R/Writer, 15.6" TFT Display, MS Windows 7 Home Basic OEM, USB Ports, VGA Port, Audio Port, Web Cam, Blue tooth, (Supply at Tvpm) Preferable: Compaq/HP/ Lenovo/ Dell/ Toshiba	
12-GNL	Laser Printer Print speed: up to 14 ppm, Print Quality: black up to 600x600 dpi (1200 dpi effective output), print technology: laser, Std. Memory: 2 MB, Std.paper tray: 1, 150 sheet input tray, USB connectivity	1-2 Nos

Terms & Conditions

1. **EMD @ 2%** of the quoted price should accompany the price offer, in the form of Bank Guarantee (Format given below as Annexure-1))/ Demand Draft/ Bankers Cheque favouring Registrar, C-DIT payable at Thiruvananthapuram and should be valid for minimum 1 year period. The EMD of unsuccessful tenderers will be returned as soon as the formalities are completed after award, and the EMD of the successful tenderer will be released when the successful tenderer has executed an agreement (as in Annexure-iii) and as soon as the work is completed. The EMD/BG submitted by all tenderers are liable to be forfeited in case the tenderer withdraws his tender or enhances the prices during the validity period. If the tenderer is eligible for exemption from submission of EMD, he shall produce exemption certificate from relevant authorities at the time of bid opening. **(Those having valid SSI Registration will be exempted from submission of EMD).**

2. **Security Deposit:** In the case of equipments, The successful tenderer has to submit SD equivalent to 5% of the order value to be valid for minimum of 1 year in the form of DD/ Bankers Cheque of a Nationalised bank or Bank Guarantee in the format in annexure favouring Registrar, C-DIT within 7 days of receipt of confirmed order. **Deviation in Delivery Schedule:** Any deviation in agreed delivery schedule will attract penalty as per C-DIT's Procurement Policy. If the delivery at site is not made within the scheduled dates, liquidated damages, not penalty amounting to ½ % of contract value shall be levied from the supplier per week of delay or part thereof for delay up to 15 days from the scheduled date of supply subject to a maximum of 5% of contract value. Further in case of delays beyond a grace period of 15 days, C-DIT reserves the right to cancel the order without further notice

3. **Authority:** The authority for the

acceptance of the tenders rests exclusively with the C-DIT. The C-DIT does not undertake to accept the lowest or any particular tender or to assign any reason whatsoever for the rejection of any tender. 4. **Payment terms:** The following terms of payment shall be applicable for the contract –100 % payment within 15 days time after successful completion of work 5. **Default in execution schedule:** In case the Contractor fails to complete the work within the time provided for, or the contractor commits any breach of the contract, it shall be lawful for the society to cancel the contract at the risk and cost of the contractor. 8. **Other conditions:** a)The contractor shall undertake to supply/ use materials according to the relevant national/ international standards/specifications. No representation of enhancement of rates once accepted will be considered. b The price quoted should be valid for minimum 3 months time, from the date of receipt of initial confirmed order. c) Any deviation in the specifications in comparison with the requirement should be clearly brought to the notice of C-DIT. g). **Warranty:** Minimum 1 year warranty should be offered for equipments except for Storage & Server which should be 3 years.

Sd/ REGISTRAR, C-DIT
Dated 29.7.2010

Annexures:

ANNEXURE I
PROFORMA FOR BANK GUARANTEE IN LIEU OF EARNEST MONEY DEPOSIT
(To be stamped in accordance with Stamp Act)

Bank Guarantee No.
Date :
Ref :-

To

Centre for Development of Imaging Technology
Chitranjali Hills
Thiruvallom, Thiruvananthapuram – 695 027 (India)

Dear Sirs,

WHEREAS in response to your Tender Notification No. due on*..... M/s having its registered office at (hereinafter called "Tenderer") wish to participate in said tender for as specified AND

WHEREAS an irrevocable bank guarantee in lieu of cash deposit for an amount of valid for***..... days from is required to be submitted by the Tenderer as a condition precedent for participation in the said tender, which amount is liable to be forfeited on the happening of any contingencies mentioned in the Tender documents.

We, the at having our Head Office at (hereinafter referred to as "the Bank") do hereby undertake to pay immediately on demand to the Centre for Development of Imaging Technology, Chitranjali Hills, Thiruvallom, Thiruvananthapuram - 27 (hereinafter called C-DIT) an amount of Rs. (on words and figures) without any reservation, protest, demur and recourse. Any such demand made by C-DIT shall be binding on us irrespective any dispute or difference raised by the Tenderer.

This guarantee shall be irrevocable and shall remain valid upto***..... If any further extension is remitted the same shall be extended to such required period (not exceeding one year) on receiving instructions from M/s. On whose behalf this guarantee is issued.

In witness whereof the Bank, through its authorised Officer, has set its hand and stamp on this Day of Month 200 at

WITNESS
.....

(Signature)
(Name)

(Signature)
.....

Designation with
Bank stamp

(Name)
No :
.....

Power of Attorney
Date

(Official Address)

Notes :- The stamp paper is to be purchased in the name of
Executing Bank
* This date shall be due date of tender opening
** The amount shall be 2% of the bid price
*** The validity date shall be 210 days from the due date of bid
opening

ANNEXURE – II
PROFORMA FOR PERFORMANCE GUARANTEE
(To be stamped in accordance with Stamp Act)

Bank Guarantee No.

Date :

Ref

To

Centre for Development of Imaging Technology
Chitranjali Hills
Thiruvallom, Trivandrum 695 027

Dear Sirs,

In consideration of Cetnre for Development of Imaging Technology
(herein after referred to as C-DIT, which expression shall unless repugnant
to the context or meaning thereof include its successors, administrators
and assigns) having awarded to M/s.

..... with its Registered / Head Office at (herein after referred to as the "Contractor"/which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns), a contract by issue of C-DIT's letter of intent/Purchase Order No. dated and the same having been unequivocally accepted by the Contractor resulting in a contract, bearing ref. No. dated Valued at.. for

..... and the contractor having agreed to provide a contract performance Guarantee for the faithful performance of the entire contract in lieu of Cash/Security Deposit equivalent to 5% (five percent) of the said value of the Contract to C-DIT.

We the Bank (Name & Address) having our Head Office at (hereinafter referred to as the "Bank", which expression shall, unless repugnant to the context or meaning thereof, include its s, administrators, executors and assigns) do hereby guarantee and undertake to pay the C-DIT, on demand any and all moneys payable by the Contractor to the extent of as aforesaid at any time upto** (days/month/year) without any demur, reservation, contest, recourse or protest and/or without any reference to the contractor. Any such demand made by the C-DIT on the Bank shall be conclusive and binding notwithstanding any difference between the C-DIT and the Contractor or any dispute pending before any Court, Tribunal, Arbitrator or any other authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent

of the C-DIT and further agrees that the guarantee herein contained shall continue to be enforceable till the C-DIT discharges this guarantee.

The C-DIT shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee, from time to time, to extend the time for performance on the contract by the contractor. The C-DIT shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor and to exercise the same at any time in any-manner, and either to enforce or forbear to enforce any covenants, contained or implied, in the contract between the C-DIT and the Contractor or any other course or remedy or security available to the owner. The bank shall not be released of its obligations under these presents by any exercise by the C-DIT of its liberty with reference to the matters aforesaid or any of them or by reason of any other act or forbearance or other acts of omission or commission on the part of the C-DIT or any other matter or thing whatsoever which under law would, but for this provision have the effect of relieving the Bank.

The Bank also agrees that the C-DIT at its option shall be entitled to enforce this guarantee against the Bank as a Principal debtor in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that the C-DIT may have in relation to the contractor's liabilities.

Notwithstanding anything contained herein above our liability under this guarantee is restricted to and it shall remain in force up to and including.. and shall be extended from time to time for such period (not exceeding one year) as may be desired by M/s. on whose behalf this guarantee has been given :

Dated this day of 200 -
..... at

(Signature)
(Banker's Rubber Stamp)

WITNESS

(Signature).
(Name).

(Name) (Designation with Bank stamp)

(Official Address) Attorney as per power of
 Attorney No.

 Date

Notes:

The Stamp papers of appropriate value shall be purchased in the name of Guarantee issuing Bank.

**The date will be the expiry date of the guarantee period as specified in the Contract.

ANNEXURE III
 PROFORMA OF "AGREEMENT"
 (To be executed on non-Judicial Stamp Paper)

This Agreement made this. day of Two thousand and Between Centre for Development of Imaging Technology, a Society, registered under the Travancore-Cochin Literary, Scientific and Charitable Societies Registration Act XII of 1955, having its registered Office at Chitranjali Hills, Thiruvallom, Trivandrum 695 027 (hereinafter referred to as "C-DIT" which expression shall include its administrators, successors, executors and assigns) of the one part and a company/firm incorporated under the.. having its registered Office at (hereinafter referred to as the "Contractor" or "X" (brief name of contracting Co.) (which expression shall include its administrators, successors, executors and permitted assigns) of the other part.

WHEREAS C-DIT has invited bids for
(briefly describe scope of the
..... (work) as per its specification Ref. No.
.....

AND WHEREAS..... "X"
had participated in the above referred bidding vide their proposal No.
..... dated and C-DIT
accepted their aforesaid proposal and awarded the dated
..... and C-DIT accepted their aforesaid proposal
and awarded the contract to. "X" on terms and
conditions contained in its letter of Indent/Purchase Order No.
..... dated And the
documents referred to therein, which have been accepted by
....."X" resulting into a "Contract"

NOW THEREFORE THIS DEED WITNESSETH AS UNDER :-

Article 1.0 AWARD OF CONTRACT

C-DIT has awarded the contract to "X"
..... for the work of on the
terms and conditions contained in its letter of Indent/Purchase Order No.
..... dated and
the documents referred to therein. The award has taken effect from.
.....i.e. the date of issue of the aforesaid
Letter. The terms & expressions used in this Agreement shall have the
same meaning as are assigned to them in the "Contract Documents"
referred to in the succeeding Article.

Article 2.0 CONTRACT DOCUMENTS

The Contract shall be performed strictly as per the terms and conditions
stipulated herein and in the following documents attached herewith
(hereinafter referred to as "Contract Documents").

Article 3.0 CONDITIONS & CONVENANTS

The scope of Contract, Consideration, Terms of payment, price
Adjustment, Taxes wherever applicable, Insurance, liquidated Damages,
performance, Guarantee and all other terms and conditions are
contained in C-DIT's Purchase Order No. dated
..... read in conjunction with other aforesaid Contract

documents. The Contract shall be only performed by the Contractor strictly and faithfully in accordance with the terms of the Agreement.

The scope of work shall also include supply and installation of all such items which are not specifically mentioned in the contract Documents, but which are needed for successful, efficient, safe & reliable operation of the equipment unless otherwise specifically excluded in the specifications under "exclusions" or Purchase Order.

TIME SCHEDULE: Time is the essence of the contract and schedules shall be strictly adhered to. "X" shall perform the work in accordance with the agreed schedule as given in letter of Indent/Purchase Order.

The Contractor guarantees that the equipment package under the contract shall meet the ratings and performance parameters, as stipulated in the Technical Specifications (Volume II) and in the event of any deficiencies found in the requisite performance figures, the C-DIT may at its option reject the equipment package or alternatively accept it on the terms and conditions and subject to levy of the liquidated damages in terms of Contract Documents. The amount of liquidated damages so leviable shall be in accordance with the Contract Documents and without any limitation.

It is further agreed by the Contractor that the Contract performance Guarantee shall in no way be construed to limit or restrict the C-DIT's right to recover the damages/compensation due to short-fall in the equipment performance figures as stated in para 3.4 above or under any other clause of the Agreement. The amount of damages/Compensation shall be recoverable either by way of deduction from the contract price, contract performance guarantee and/or otherwise.

The Contract performance Guarantee furnished by the Contractor is irrevocable and un-conditional and the C-DIT shall have the powers to invoke it notwithstanding any dispute or difference between the C-DIT and the contractor pending before any court, tribunal, arbitrator or any other authority.

This Agreement constitutes full and complete understanding between the parties and terms of the presents. It shall supersede all prior correspondence to the extent of inconsistency of repugnancy to the terms and conditions contained in the Agreement. Any modification of the Agreement shall be effected only by a written instrument signed by the authorised representatives of both the parties.

Article 4.0 SETTLEMENTS OF DISPUTES

It is specifically agreed by and between the parties that all the differences or disputes arising out of the Agreement or touching the subject matter of the Agreement shall be decided by process of settlement & Arbitration as specified in clause.. and of the conditions of the contract and the provisions of the Indian Arbitration Act, 1940 shall apply and Kerala Courts alone shall have exclusive jurisdiction over the same.

NOTICE OF DEFAULT

Notice of default given by either party to the other party under the Agreement shall be in writing and shall be deemed to have been duly and properly served upon the parties here to if delivered against acknowledgement or by telex or by registered mail with acknowledgement due addressed to the signatories at the addresses mentioned hereinabove.

IN WITNESS WHEREOF, the parties through their duly authorised representatives have executed these presents (execution where of has been approved by the competent authorities of both the parties) on the day, month and year first above mentioned at Trivandrum.

WITNESS

C-DIT

1.

(Signature)
(Name)

2.

(Designation)
(Seal)

1.

(Contractors signature)
(Designation)
(Seal)

2.

