# **Tender Document**

The Centre for Nanoscience and Technology, Pondicherry University invites sealed tenders under two bid systems for the supply and installation of accessories  $\,$  for existing lab equipments under XII Plan Grant for Centre for Nanoscience and Technology Department fund. The technical specifications for the equipments are given below. All tenders should be sent to the address given below. The last date for the submission of tender is May  $23^{\rm rd}$ , 2013 at 3.00PM

| Item<br>No. | Name of the Accessories   | Qty.  |
|-------------|---|-------|
| 1.          | High pure Nitrogen Gas Cylinders with<br>Pressure Regulators          | 13 No |
|             | High pure Argon Gas Cylinders with<br>Pressure Regulators             | 13 No |
|             | High pure Oxygen Gas Cylinders with<br>Pressure Regulators            | 9 No  |
|             | Argon with 5% H <sub>2</sub> S Gas Cylinders with Pressure Regulators | 2 No  |
|             | Argon with 2% H <sub>2</sub> Gas Cylinders with Pressure Regulators   | 2 No  |
|             | CO <sub>2</sub> gas Cylinders with pressure regulators                | 2 No  |
|             | $20\%~H_2$ and $80\%~N_2$ gas cylinders with regulators               | 2 No  |

### **TERMS AND CONDITIONS**

## **I. General Information:**

- 1. Last date and time of receipt of the Tenders: May 23<sup>rd</sup>, 2013 at 3.00 PM
- 2. Date & Time of opening of Department-wise Tender: May 23<sup>rd</sup>, 2013 at 3.30 PM
- 3. Tender Document fee and EMD rates: -

| S. No. | Equipments                              | Tender       | E.M.D.                  |
|--------|---|--------------|-------------------------|
|        |   | Document fee |                         |
| 1      | Accessories for existing Lab equipments | Rs.500/-     | 3% of the quoted price. |
|        |   |              | 1                       |

- 4. **Two bid systems** have to be strictly followed. (One for Technical bid and another for commercial bid to be submitted in separate covers)
- 5. However, the tender document fee and EMD as specified above should be remitted by each firm / bidder, collectively for all their bids advertised under this tender.
- 6. Quoting merely the lowest price does not confer any right to any bidder for award of supply order. The University's Purchase Committee, reserves the right to select the equipment any bid under the grounds of specification compliance, technologically advanced quality, proven performance track record, brand reputation, service backup support, additional warranty, offer of additional / special features, Compatibility with the existing System, Training, etc.
- 7. The Tender Document Fee and EMD should be submitted in a separate cover superscribing **Bank Demand Draft** and **which should be enclosed with the technical bid**.
- 8. The Photo Copies of the Bank Instruments on payment of EMD should be attached with each bidding covers.
- 9. The tender / quotation must be submitted along with the stipulated tender document fee and EMD in the sealed cover, super-scribing the name of the Department / Centre for whose equipments the tender is quoted for.
- 10. The cover should also contain the information like, Name of the Equipment and Serial Number of Equipments for which the bids are submitted. The name and address of the bidder should also be mentioned at the from address space.
- 11. The tenders should be addressed to the Registrar, Pondicherry University.

The examples for super-scribing the envelopes of the different categories of tenders are given below:

#### For Major Scientific Equipments:

| Tender submitted under two bid system for ? | The Centre Head, Centre for Nano Science |
|---|--|
| & Technology.                               |  |
|   |  |
| Name of the Equipment:                      | -  |
|   |  |
| То  |  |
|   | The Registrar,                           |
|   | Pondicherry University,                  |
|   | R.V. Nagar, Kalapet,                     |
|   | Puducherry – 605 014.                    |
| From  |  |
| Supplier's Address                          |  |

In case of local delivery, all tenders are to be dropped in the tender box placed at the Information Facilitation Counter, Bharat Ratna Dr.B.R.Ambedkar Administrative Block, Pondicherry University, R.V. Nagar, Kalapet, Puducherry – 605 014.

The tenders sent through fax / e-mail will not be accepted.

## **II. Common Conditions**

#### 1. Purchase of Tender Document:

The Tender document can be either downloaded from the University website **www.pondiuni.edu.in** or procured from the Information Facilitation Counter, Dr.Ambedkar Administrative Block, Pondicherry University on payment of fee as specified above, by means of a D.D, drawn in favor of **the Finance Officer, Pondicherry University, payable at Puducherry**. The downloaded application should be accompanied with the tender document fee, in the form of a Demand Draft.

Separate bids should be submitted.

#### 2. Price Schedule

The bidder may either quote for the entire equipments or individual items required for the Centre for Nano Science & Technology. The rates should be quoted for a single unit and also for the total quantity required by the University. The price should include the Delivery, installation, training charges (if any), etc. at the respective Department, Pondicherry University.

The prices quoted shall remain firm until equipment is supplied to the respective Department, Pondicherry University.

#### 3. Quoting the Core price & Tax, Duties, Discount etc.

The taxes / duties / discounts, if applicable, are to be explicitly and separately shown in the bid.

#### 4. Eligibility

The firm must have the requisite domain expertise with regard to supply, installation and post-sale service of the items they are quoting.

The firm should have been in existence for at least six years as on the date of this tender and must have executed at least three orders for this kind of equipment during the last three years.

### 5. Duty Exemption

The University has been granted the benefit of exemption from the payment of the Central Excise Duty and Customs Duty by the Department of Scientific and Industrial Research (DSIR), India, vide their Notification No.10/97 dt. 01-03-1997 and 51/96 dt. 23.07.96 respectively, in respect of

- a. Scientific and technical instruments, apparatus, equipment including computers.
- b. Accessories and spare parts of goods specified in (a) above and consumables.
- c. Computer software, compact disks, CD ROM, Recording magnetic tapes, microfilms, micro-chips etc.
- d. Prototypes.

Customs duties at Indian port, if any, will be to the account of the University.

#### 6. Warranty

The material covered under the purchase order, when installed, shall be warranted for the quality, workmanship, trouble free operation and performance for a period of **at least 36 months from the date of putting the system into operation** at the Pondicherry University, or at least 42 months from the date of receipt of the last lot of the consignment in India.

If any item covered under warranty fails, the same shall be replaced free of cost including all the applicable charges including shipping cost both ways.

- 7. The information pertaining to infra-structural, power and any other requirement for satisfactory installation and commissioning of the whole system must be provided by the bidder, at least 120 days in advance of the installation to be commenced if purchase order is issued. All drawing for electrical connections, electrical safety items piping work etc. must be provided in detail.
- 8. Complete technical specifications and literature, including process flow, to be included with the quotation. Manufacturers of various major parts/equipment must be mentioned explicitly.
- 9. A clear statement regarding availability of after-sales service and availability of spare-parts for next 5 to 10 years should be included.
- 10.A recent customer list (within last five years) with contact details including email address is to be submitted with technical bids / bids as the case may be.
- 11.If the bidder is an authorized representative in India, they are requested to inform their technical ability to take care of the problems in the system, if developed later within the warranty and outside the warranty period. The responsibility of the Indian agent must be clearly specified.
- 12. The bidder from abroad shall obtain, if required, export permission from the appropriate authorities in his country or the country of origin for items to be shipped to India in case of

items to be imported. The University shall provide necessary information if required for this purpose.

- 13. All equipment must operate at 230V/50 Hz single phase and / or equivalent three phase electrical power.
- 14. The validity of the each quotation should be at least 1 Year from closing date of the bid.
- 15. The offers will not be considered if received after the bid closing date and time.
- 16. The offers received through telex / tele-fax / e-mail will not be accepted by the University under any circumstances.
- 17. The University shall not be responsible for any delay / loss or non-receipt of tenders by post / courier service.
- 18. No unsolicited correspondence shall be entertained after the submission of the offer.
- 19.If an order is placed with the firm, the purchase shall be governed by an agreement as per the University rules in force at the time.
- 20.Additional terms and conditions will be incorporated in the purchase order, if needed, to safe guard the interests of the University.
- 21. Tender is not transferable.
- 22.In case of any dispute in respect of the tender, all legal matters shall be instituted within the jurisdiction of the place where the purchaser ordinarily resides.

#### 23. Power to reject the offer

Pondicherry University reserves the right 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.

- 24. No Agency commission will be paid to any authorized agent in India.
- 25.Liquidated damages: Timely supply of the ordered items, installation, commissioning (wherever is applicable) and training etc. is the essence of the contract. In case of failure to supply within the time specified in the Purchase order, a penalty/LD of 0.5% of the total value per week or a part thereof shall be levied subject to a maximum of 7.5% in respect of items which are not supplied. The decision of Pondicherry University shall be final in this regard.
- 26.The training should be provided by the supplying companies on the specimen and operation of the equipments for a minimum period of two weeks from the date of installation with an expert team.
- 27. For any clarification with respect to technical specifications, please contact the respective Department Heads as per the details given below:

| S.No | Name of the Department     | Name of the        | Contact Numbers        |
|------|----------------------------|--------------------|------------------------|
|      |                            | Faculty- in Charge |                        |
| 1.   | Centre for Nanoscience and | Dr. A.Subramania   | 9443110537             |
|      | Technology                 |                    | e.mail:                |
|      |                            |                    | a.subramania@gmail.com |

### **III. Specific Conditions**

#### 1. Payment of EMD:

The Tender must be accompanied by EMD as stated above, by means of a Demand Draft, drawn in favour of **The Finance Officer, Pondicherry University, payable at Puducherry** separately. The amount is refundable. The Small Scale units are exempted from payment of EMD provided they should enclose proof of their exemption Certificate issued by the competent authority.

### 2. Payments terms:

- Normally a letter of Credit will be opened for 90% of CIP price, on receipt of order acknowledgement. However, 100% of the LC also be considered, if the supplier provide Bank Guarantee towards performance Security for the 10 % of the total cost of the equipment to cover the Warranty Period.
- Bank charges in India shall be borne by the purchaser and outside India shall be born by the contractor / supplier.
- 3. The offer must be in English. The rates should be indicated both in figures and words against item specified in the given table. It is preferable that the price be quoted in Rupees or in US Dollars or in major foreign currencies.
- 4. The total cost should be quoted for FOB as well as CIF Pondicherry University.
- 5. However, the price quoted under FOB or should also include the following cost if they are required during the initial stage:
  - a) Local freight / insurance for Chennai airport to University laboratory.
  - b) Installation cost if any.
- c) Cost of consumables which are required for the equipment for initial operation upto a reasonable time.
- 6. In case of the Principal supplier of Foreign country unable to meet the conditions stated at para no.4, the local agent / dealer should fulfill the above said conditions in respect of Local Insurance, Freight, safety transport and installation, etc.
- 7. The bidder from within India shall obtain the requisite approval for Imports etc., if required.

Date: 06-05-2013 **Registrar** 

## BANK GUARANTEE

Pondicherry University Bharat Ratana Dr. B R Ambedkar Administrative Building R Venkataraman Nagar Puducherry 605 014

| Puducherry 603 014                               |                        |                   |                      |                    |                        |
|--|------------------------|-------------------|----------------------|--------------------|------------------------|
| This guarantee made this_<br>Registered Office   |                        | _day of           | 200                  | O_ by              | Bank having its        |
| Registered Office at expression shall, unless it | at                     |                   | and                  | one of             | its branches           |
| at   |                        | (herei            | nafter referred      | to as "the         | Guarantor" which       |
| expression shall, unless it                      | be repugnant to        | the subject, me   | aning or contex      | t thereof, be      | deemed to mean and     |
| include its successors and a                     | ssigns) in favou       | r of the Pondiche | erry University, I   | Puducherry 60      | 05 014 represented by  |
| its Registrar, having his of                     | fice at R. Venka       | taraman Nagar,    | Kalapet hereina      | fter referred to   | o as the "University"  |
| which expression shall inc                       | lude his success       | ors in office for | an amount not e      | exceeding Rs.      | (Rupees                |
|  |                        | only)             | at                   | the                | request of             |
| M/s  |                        | (mo               | ore fully describe   | d hereunder)       |                        |
| 2. Whereas the Universi                          | ty has placed '        | Work Order No     | : PU/                |                    | dated                  |
| for  | •                      |                   |                      |                    |                        |
|  |                        |                   |                      |                    | with                   |
| M/s  |                        |                   |                      | having             |                        |
|  |                        |                   | an                   | d hereinafter      | referred to as the     |
| "Contractor" which express                       | sion shall include     | e their successor | s and assigns.       |                    |                        |
| 3. And whereas the Cont                          | ractor has acces       | ated and agreed   | to execute the v     | vork as ner tl     | he work order as per   |
| undertaking / agreement da                       |                        |                   |                      |                    |                        |
| undertaking / agreement da                       | .cu                    | within the ti     | ine supulated and    | a in the manne     | of specifica dictelli. |
| 4. And whereas the Univ                          | ersity has calle       | ed upon the Cor   | ntractor to furnis   | h Bank Guar        | antee for the sum of   |
| Rs (Rupee as specified in the work ord           | o<br>ler and as agreed | to by the Contro  | ector                | ly) for fulfilling | left of the said work  |
| as specified in the work ore                     | er and as agreed       | to by the Contr   | ictor.               |                    |                        |
| 5. And whereas the Contr                         | actor has reques       | ted the Guaranto  | r herein to furnis   | h an irrevocal     | ble and unconditional  |
| Bank Guarantee in favour of                      |                        |                   |                      |                    |                        |
| the work as agreed to by the                     |                        |                   | 71 113               | us gaurantee       | to wards enecution of  |
| the work as agreed to by the                     | , contractor to th     | ie emversity.     |                      |                    |                        |
| 6. Now, therefore, we                            |                        | Bank, the         | e Guarantor he       | rein. do here      | eby irrevocably and    |
| unconditionally Guarante                         | e the paymen           | t to the Uni      | versity the su       | m not exce         | eding Rs.              |
| (Rupees  |                        |                   |                      |                    |                        |
| inability on the part of the                     |                        |                   |                      |                    |                        |
| matter to the Contractor an                      |                        |                   |                      |                    |                        |
| execution of the work, with                      |                        |                   |                      |                    | C I                    |
|  |                        | C                 | •                    |                    |                        |
| 7. The Guarantor agrees                          | and undertakes         | that the decision | of the Universit     | y as to wheth      | ner the contractor has |
| committed any breach of t                        |                        |                   |                      |                    |                        |
| therefore payable by the C                       | ontactor to the        | University in the | at regard, shall b   | e final, bindi     | ng and conclusive as   |
| against the Guarantor and the                    |                        |                   |                      |                    |                        |
|  |                        |                   |                      |                    |                        |
| 8. The Guarantor further                         |                        |                   |                      |                    |                        |
| University irrespective of a                     |                        |                   |                      |                    |                        |
| before any judicial forum                        |                        | Contracted work   | and the Guarant      | or's liability     | under this Guarantee   |
| shall be absolute and unequ                      | ivocal.                |                   |                      |                    |                        |
| 9. This Guarantee is issue                       | ed subject to the      | condition that th | ne liability of this | s Guarantor u      | nder this guarantee is |
| limited to                                       | •                      | maximum           | •                    | Rs                 | •                      |
|  |                        |                   |                      |                    | and the guarantee      |
| shall remain in full force u                     | p to                   | and cannot        | be invoked other     |                    |                        |

| claim by the University for the payment of the said amount by the Guarantor on or before or any extended date as decided by the University.   |
|---|
| 10. This University shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the contracted work or to extend time for performance of the work by the Contractor. Any change to the contracted work shall not in any way release the Bank (Guarantor) from liability under this Guarantee and we waive notice of any such change. The University shall have full liberty to forbear or enforce any of the terms and conditions of the contracted work. |
| 11. This Guarantee shall not be affected by any legal limitation, disability or other circumstances relating to the Contractor or the Guarantor.  |
| 12. This Guarantee shall be valid for the period upto and shall extend further and beyond for such period as determined by the University.  |
| 13. The Guarantor undertakes not to revoke this guarantee except with the previous consent of the University in writing.  |
| 14. Notwithstanding anything contained herein:  |
| Our liability under this guarantee shall be limited to Rs   |
| • This guarantee shall be valid upto and for such further period as determined by the University for fulfillment of the contract.   |
| • We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before or such extended period / date.  |
| In witness whereof, this Guarantee has been executed by for an on behalf of the Bank (Guarantor) on the day, month and year first above written.  |
|   |

SIGNATURE AND SEAL NAME OF THE BANK (GUARANTOR) ADDRESS