

Ph.25530672-676, Fax: 25534043

INDIAN INSTITUTE OF ASTROPHYSICS

2ND BLOCK, SARJAPUR ROAD, KORAMANGALA BANGALORE-560 034

PUBLIC TENDER NOTICE NO: IIA-PT/BCX-FP/CAP/433 DATED: 5TH. MARCH 2009 (TWO BID SYSTEM)

The Director, Indian Institute of Astrophysics invites Quotations/Bids from reputed firms for the following items. The reputed firm(s) interested in offering bids should have executed similar items/works.

Sl. No	Description in Brief	Quantity	E.M.D	Tender Fee
		(1	refundable)	(non-refundable)
		•	Rs.	Rs.
1.	A System for detecting and preventing the spread of fire (as per specification mentioned in the Annexure II)	One No.	30,000/-	300/-

Note: (1) The Tender documents with Specification details are available on IIA website www.iiap.res.in/tenders.htm. Hence the interested tenderers may at their option down load the same from our website (as "NO" hard copies of Tender document is/are provided from this office) and submit their offers along with EMD (refundable) & Tender fee (non-refundable) prescribed therein, only in the form of Demand Draft drawn in favour of Director, IIA. However, your offers (both Technical & Commercial/price bids) should be superscribed in separate envelopes mentioning the tender notice no., and date with Date of opening. Both the Bids shall be submitted in a sealed envelopes addressed in favour of Director, Indian Institute of Astrophysics, Bangalore – 560 034.

- **2.** The firms who fulfill the following requirements shall be eligible to submit their Bids. Joint ventures are not acceptable.
- **a).** Tendering company should have adequate shop floor space for manufacture, assembly sub-assembly and testing.
- **b).** Tendering companies should be capable to manufacture or supply of suitable spare parts, if necessary, at least for a period of 10 years.

- **(c).**The tendering companies should be capable of maintaining the system tendered atleast for a minimum period of 05 years on expiry of warranty / guarantee period.
- **(d).**Tenderer should have executed, in the last 3 financial years (i.e., current year and two previous financial years) at least one similar equivalent supply for a minimum value of Rs.12 Lakhs.
- **(e).**The total contract amount received during the last 3 financial years, and the current financial year should be a minimum of Rs.30 Lakhs. The tenderer should submit latest Audited Balance Sheet duly certified by the Chartered Accountant to this effect. They should also submit Bankers Solvency Certificate to a minimum value of Rs.12 Lakhs.
- **(f)** The Private Body Contractor shall be required to produce the latest TDS Certificate indicating the Income Tax deducted by the client for the execution of similar items, completed individually of value not less than Rs.12 Lakhs.
- **3.** Both Technical/Commercial/price Bids (as per Two part tender instructions Annexure-I) supported by the above information should be submitted in Sealed envelope duly superscribed with the name of item/work. The completed Bids will be received by this office **upto 15.00 Hrs. on 26**th **March 2009**
- **4.** If any information furnished by the tenderers is found incorrect at a later stage, the firm shall be liable to be debarred from tendering and taking up of work in IIA. The Institute reserves the right to verify the particulars furnished by the tenderers.
- **5**.The interested tenders may contact Mr.P.K.Mahesh, with prior permission on or before 16th March 2009 to discuss Technical clarifications, if necessary only, before submitting both Technical / Price bids.
- **6.**The firms should submit both Technical and Commercial/Price bids (as per Two part tender instructions-Annexure-I) separately superscribed along with EMD/Tender fee of prescribed amount **upto 1500 Hrs. Latest by 26th March 2009.** The Technical Bids will be opened on the same day in presence of the bidders or their authorized representatives **at 15.30 hrs.**
- **7.** Incomplete Technical Bids are liable for rejection. Commercial/price bids will be considered for opening only for the Qualified Technical Bidders.
- **8.** Late & / delayed offer will not be considered at all.
- **9**. IIA is not responsible for any delay / loss of documents in transit.
- **10.** No bids will be considered if prescribed EMD and Tender Fee are not found with Technical bids (Part I).

- **11.** The Commercial / Price Bids will be opened **on 9**th **April 2009 at 15.30 hours** of those firms technically qualified and recommended by the committee constituted for the purpose, in the presence of such bidders or their nominated representatives.
- **12.** The Director, IIA reserves the right to reject any or all tenders / bids without assigning any reasons.

Administrative Officer IIA, Bangalore-34

Annexure-I IMPORTANT: TWO PART TENDER INSTRUCTIONS

1. It is proposed to have a two cover system for this tender.

Part I: (a) Technical part (without price) is one cover.

Part II: (b) Commercial /Price part alone is another cover.

2.TECHNICAL PART:

Technical part should clearly indicate the technical details. A compliance statement indicating whether the tendered specifications are met is to be submitted with reasons for deviations if any. Complete with Drawings, in relevant to the offer are also to be enclosed to the technical part.

3. COMMERCIAL PART (without price)

Commercial part should indicate commercial terms like, delivery period, place of delivery, payment terms, validity, warranty/guarantee etc. and should be sent along with the price part. The Technical part should be kept in one cover along with EMD & Tender Fees superscribing tender number and due date duly sealed.

4. COMMERCIAL AND PRICE PART alone should be kept in a separate cover superscribing tender number date and due date.

5.The Technical part in one cover and **Commercial** / **Price part** in another cover should be put in one large cover, and should be superscribed with the tender number, due date and time of opening.

5.The cover as above should be sent to the following address:- **THE DIRECTOR, INDIAN INSTITUTE OF ASTROPHYSICS, 2**ND **BLOCK, KORAMANGALA, BANGALORE** – **560 034**.

- **6.** The offer should be valid for a minimum period of 120 days from the date of opening of price bids.
- **7.**Offer shall be submitted duly superscribed only as said above.
- **8.**No conditional discounts will be allowed.
- **9.** EMD & Tender fee of prescribed value should be sent along with the Technical Bids /tenders in the form of demand draft only, drawn in favour of "The Director, Indian Institute of Astrophysics., Bangalore" obtained from any Indian Nationalized / reputed Banks in India.
- **10.** Tender shall be submitted as above without fail.

Ph.25530672-676, **Fax**: 25534043 Website: www.iiap.res.in, E-mail: astron@iiap.res.in

INDIAN INSTITUTE OF ASTROPHYSICS

2nd Block, Koramangala, Bangalore - 560 034

No.IIA-PT/BCX-FP/CAP/433	Dated: 5 th March 2009			
M/s.				
Dear Sirs,				
,				
The Director, Indian Institute of Astrophysics, Bangalore invites Sealed Tenders for the supply of Stores detailed in the Tender Form hereto annexed. The Tender Terms enclosed are also may be noted carefully. If you are in a position to quote for the supply in accordance with the requirement, please submit your quotation in the attached Tender Form also.				
Your Tender (Technical, Commercial & Price Bids) must reach this office on or before the date and time indicated in the Tender Schedule.				
Thanking you,				
	Yours faithfully,			
Encl: as above.	(AJ Raghupathy) Admin. Officer For Director			

INDIAN INSTITUTE OF ASTROPHYSICS **BANGALORE-560 034**

PUBLIC TENDER DOCUMENT NO:IIA-PT/BCS-FP/CAP/433 **DT:** 5th March 2009

TENDER FORM					
FROM:					
TO					
THE DIRECTOR, Indian Institute of Astrophysics., Bangalore-560 034.					
Sir,					
I/We hereby offer to supply the stores indicated below at the price hereunder quoted agree to hold this offer open till I/We shall be bound to supply the shereby offered upon the issue of the Purchase Order communicating to the acceptathereof on or before the expiry of the last mentioned date. You are at liberty to accommy one or more of the items of such stores. I/We not withstanding that the offer in tender has not been accepted in whole, shall be bound to supply—such items and supportion or portions of one or more of the items as may be specified in the said Purch Order communicating the acceptance.	tore ince cept this uch				
Sl.No. Description of the item(s) Quantity Unit Rate Dely. Period	<u>1</u>				
2. A System for detecting and preventing the spread of fire One No. (as per specification mentioned in the Annexure II)					
-: 6 :-					

Place at which the Delivery is required	: at 2 ^m Block, Koramangala, Bangalore
Date by which the supplies are required	: Within 6-8 weeks – FDO.

02. I/We have understood the items of the tender annexed to the invitation to this Public Tender and have thoroughly examined the specifications/drawing and /or pattern quoted or referred to herein and/are fully aware of the nature of the stores required and my/our offer is to supply the stores strictly in accordance with the requirements subject to the terms and conditions contained in the Purchase Order, if communicated on the acceptance of this tender either in whole or in part.

Signature and seal of Tenderer

ANNEXURE II

SPECIFICATIONS:-

The "Bhaskara Building" of IIA at Koramangala is in requirement of a fire protection system.

The building is primarily a residential accommodation for students of the Institute and visitors to the Institute. A Library and a kitchen for preparation of food for the residents are also located in the premises.

A generator for providing standby power in case of power failure in addition to an uninterruptible power supply for computers and an elevator are among the facilities available at the building.

It is proposed to provide a state of the art fire protection system for the building. The system should consist of fire / smoke sensors and extinguishers.

Vendors may quote for the above giving technical details like the chemicals used in the fire extinguishers, its shelf life etc.,

The standards followed for the same may also be provided in the quotation.

The methods taken to protect the system from false alarms may also be detailed in the quotation.

Vendors may also give details of fire drills / training that they can provide to the residents.

Vendors may visit the site for a study of the layout before submitting their proposal.

Annexure – III

INSTRUCTIONS TO TENDERERS

- **1**.Tenders should be sent in sealed and superscribed envelops with mention of Tender No. date and date of opening.
- **2**.Late and Delayed Tender will not considered at all.
- **3**. Duties, Taxes where legally leviable and intended to be claimed should be distinctly shown separately in the Tender.
- **4.** As a Govt. of India Department, this office is exempted from the payment of Octroi Duty and similar local levies(but not providing any C or D forms). Tenderers shall ensure that necessary exemption certificates are obtained from the officer concerned to avoid any payment of such levies.
- **5.** a) Your quotation should be valid for 120 days from the date. of opening of tender.
 - b) Prices are required to be quoted accordingly to the units indicated in the annexed tender form. When quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished.
- **6.**Preference will be given to those tenders offering supplies from ready stocks and on the basis of /Free door delivery and installation, if any, at Site.
- **7.a)** All available Technical Literature(s), Catalogue(s) and other data in support of the specifications and details of the item(s) should be furnished along with the offer.
- **b)** Samples, if any, called for, should be submitted free of all charges by the tenderer and the Purchaser shall not be responsible for any loss or damage thereof due to any reason whatsoever. In the event of non-acceptance of tender, the tenderer shall have to remove the samples at his own expense.
- **c)** Approximate net and gross weight of the items offered shall be indicated in your offer. If dimensional details are available the same should indicated in your offer.

d) **SPECIFICATIONS:-**

Stores offered should strictly conform to our specifications. Deviation, if any should be clearly indicated by the tenderer in their quotation. The tenderer should also indicate the Make/type No. of the stores offered and provide catalogue(s), Technical literature(s) and sample(s), wherever necessary along with the quotations. Test certificates wherever necessary should be forwarded along with the supplies. Whenever options are called for in our specifications, the tenderer should address all such options. Wherever specifically mentioned by us the tenderer could suggest changes to specifications with appropriate response for the same.

- 1. The purchaser shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portion of the quantity offered and the tenderers shall supply the same at the rates quoted.
- 2. Corrections, if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail.
- 3. The Tenderer should supply along with the tender, the name of his bankers as well as the latest Income Tax Clearance Certificate duly countersigned by the Income Tax Officer of the circle concerned under the seal of his office.
- 4. The Purchaser reserves the right to place order on the successful tenderers for additional quantity upto 25% of the quantity offered by them at the rates quoted.
- 5. The authority of the person signing the tender, if called should be produced.
- 6. Complete system configuration and sub-system design details should have approval of the purchaser before actual fabrication or procurement process.
- 7. A complete set of instruction and operation manual should be supplied at the time of installation.
- 8. Final performance should be guaranteed at the site.

TERMS AND CONDITIONS OF CONTRACT

1. DEFINITIONS:

- a). The terms 'Purchaser' shall mean the Director, Indian Institute of Astrophysics, Bangalore-560 034.
- b). The term 'Contractor' shall mean, the person, firm or company with whom or with which the order for the supply of stores is placed and shall be deemed to include the Contractor's successors, representative, heirs, executors and administrators unless excluded by the contract.
- c). The 'Stores' shall mean that contractor agrees to supply under the contract as specified in the Purchase Order including erection of Plants and machinery and subsequent testing, should such a condition be included in the Purchase Order.
- d). The terms 'Purchase Order' shall mean the communication signed on behalf of the Purchaser by an officer duly authorized intimating the acceptance on behalf the Purchaser on the terms and conditions mentioned or referred to in the said communications accepting the tender or offer of the contractor for supply of stores or plant, machinery or equipment or part thereof.

2. PRICES:

Tenders, offering firm prices will be preferred, where a price variation clause is insisted upon by tenderer, quotations with a reasonable ceiling should be submitted. Such offers should invariably be supported by the base price taken into account at the time of tendering and also the formula for any such variations.

3. DUTY EXEMPTION

(a)Excise duty exemption certificate will be provided if considered against the categories of items tendered, under the Govt. of India Notification No. 10/97 valid till 2011.

4. SECURITY DEPOSIT:-

On acceptance of Tender, the Contractor shall, at the option of the Purchaser and within the period specified by him deposit with him in cash or any other form as the Purchaser may determine, Security deposit not exceeding ten percent of the value of the contract as the Purchaser shall specify. If the contractor is called upon by the purchaser to deposit 'Security' and the contractor fails to provide the security within the period specified, such failure shall constitute a breach of the contract and purchase shall be entitled to make other arrangements for the re-purchase of the stores contracted for at the risk of contractor in terms of sub-clause (ii) and (iii) of clause 10 (b) hereof and/or to recover from the contractor damages arising from such cancellation.

5. GUARANTEE AND REPLACEMENT:-

- a) The contractor shall guarantee that the stores supplied shall comply fully with the specifications laid down, for material workmanship and performance.
- b) For a period of **(12)** twelve months after the acceptance of the stores, if any defects are discovered therein or any defects therein found to have developed under proper use arising from faulty stores, design or workmanship, contractor shall remedy such defects at his own cost provided he is called upon to do so within a period of 14 months from the date of acceptance thereof by the purchaser who shall state in writing in what respect the store or any part thereof are faulty.
- c) If in the opinion of the purchaser, it becomes necessary to replace or renew any defective stores such replacement or renewal shall be made by the Contractor free of all costs to the purchaser provided the notice informing the contractor of the defect is given by the purchaser in this regard within the said 14 months from the date of acceptance thereof.
- d) Should the contractor fail to rectify the defects, the purchaser shall have the right to reject or repair or replace at the cost of the contractor the whole or any portion of the defective stores.
- e) The decision of the purchaser, not withstanding any prior approval of acceptance or inspection thereof on behalf of the purchaser, as to whether or not the stores supplied by the contractor are defective or any defects has developed within the said period of 12 months or as to whether the nature of the defectives required renewal or replacement shall be final, conclusive and binding on the contractor.

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- f) To fulfill guarantee conditions outlined in Clause 5(a) to (d) above, the contractor shall, at the option of the purchaser, furnish a Bank Guarantee (as prescribed by the purchaser) from a Bank approved by the purchaser for an amount equivalent to 10% of the value of the contract along with first shipment documents. On the performance and completion of the contract in all respects, the Bank Guarantee will be returned to the contractor without any interest.
- g) All the replacement stores shall also be guaranteed for a period of 12 months from the date of arrival of stores at Purchaser's site.
- h) Even while the 12 months guarantee applied to all stores in case where a greater period is called forth by our specifications then such a specification shall apply; in such cases the period of 14 months referred to in Para 5(b) and (c) shall be 'asked for' guarantee period plus two months.

6. PACKING, FORWARDING AND INSURANCE:

The Contractor will be held responsible for the stores being sufficiently and properly packed for transport by rail, road, sea or air, to withstand transit hazards and ensure safe arrival at the destination. The packing and marking of packing shall be done by and at the expenses of the contractor. The Purchaser will not pay separately for transit insurance, all risks in transit being exclusively of the contractor and the Purchaser shall pay only for such stores as are actually received in good condition, in accordance with contract.

7. TEST CERTIFICATE:

Wherever required Test Certificate should be sent along with the relevant dispatch documents.

8. ACCEPTANCE OF STORES:-

- a) The Stores shall be tendered by the contractor for inspection at such places as may be specified by the purchaser at the Contractor's own risk, expenses and cost.
- b) It is expressly agreed that the acceptance of stores, contracted for is subject to final approval by the Purchaser, whose decision shall be final.
- c) If, in the opinion of the Purchaser all or any of the stores that do not meet the performance or quality requirements specified in the Purchase Order, they may be either rejected or accepted at the price to be fixed by the purchaser and his decision as to rejection and the prices to be fixed shall be final and binding on the contractor.
- d) If the whole or any part of the store supplied are rejected in accordance with Clause No.8 (c) above, the Purchaser shall be at the liberty, with or without notice to the Contractor, to purchase in the open market at the expenses of the Contractor, stores meeting the necessary performance and quality contracted for in place of these rejected, provided that either the purchase, or the agreement to purchase, from another supplier is made within six months from the date of rejection of the stores as aforesaid.

9. REJECTION OF STORES:

Rejected Stores will remain at the destination at the Contractor's risk and responsibility, if instructions for their disposal are not received from the Contractor within a period of 14 days from the date of receipt of the advice or rejection, the Purchaser or his representative has, at his discretion the right to scrap or seal or consign the rejected stores to the Contractor's address at the Contractor's entire risk and expense, freight being payable by the Contractor at actuals.

10. DELIVERY PERIOD:

- a) The delivery period of the stores stipulated in the Purchase order shall be deemed to be the essence of the Contract, and delivery must be completed on or before the specified dates / period.
- b). Should the Contractor fails to deliver the stores or any consignment thereof within the period prescribed for such delivery, the Purchaser shall be entitled at his option either.
 - to recover from the Contractor as agreed liquidated damages and not by way of penalty, a sum of 2% of the price of any stores which the contractor has failed to deliver as aforesaid for each month or part of a month, during which the delivery of such stores may in arrears, or
 - ii) to purchase elsewhere, without notice to the Contractor on the account and at the risk of the contractor, the stores not delivered or others of similar description (where other exactly complying with the particulars are not, in the opinion of the purchaser readily procurable, such opinion being final) without canceling the Contract in respect of the consignment(s) not yet due for delivery or,
 - iii) to cancel the contract or a portion thereof, and, if so desired to purchase or authorize the purchase of stores not so delivered or others of similar description (where others exactly complying with the particulars are not, in the opinion of the purchaser readily procurable, such opinion final) at the risk and cost of the Contractor.

In the event of action being taken under sub-clause (ii) and (iii) of clause 10 above, the contractor shall be liable for any loss which the Purchaser may sustain on that account, provided that the re-purchase, or, if there is an agreement to re-provide shall made within (6) six months from the date of such failure. But the Contractor shall not be entitled to any gain on such re-purchase made against default. It shall not be necessary for the purchaser to serve a notice of such re-purchase on the defaulting Contractor. This right shall without prejudice to the right of the purchase to recover damages for breach of contract by the Contractor.

11. EXTENTION OF DELIVERY TIME:

As soon as it is apparent that Contractor delivery period / dates cannot be adhered to, an application shall be sent by the Contractor to the Purchaser. If failure, on the part of the Contractor to deliver the stores in proper time shall have arisen from any cause which the Purchaser may admit as reasonable ground for an extension of the time (and his decision shall be final he may allow such additional time as he considers it to be justified by the circumstances of the case without prejudice to the Purchaser's rights to recover liquidated damages under clause 10(i)(ii) and (iii).

12. PAYMENT:

Contractor's Bill will be passed only after the stores have been received, inspected and accepted by the Purchaser for payment, normally within 30 days from the date of satisfactory completion, duly certified by the Engineers concerned.

13. RECOVERY OF SUMS DUE:

Whenever there is a breach of contract whether liquidated or not, money arising out of or under this contract against the contract, the Purchaser shall be entitled to recover such sum by appropriating, in part or whole, the security deposited by the Contractor, if a Security is taken against the contract. In the event of the Security being insufficient or if no security has been taken from the Contractor, then the balance or the total sum recoverable as the case may be shall be deducted from any sum then due or which at any time thereafter may become due to the contractor under this or any other contract with the Purchaser. Should this sum be not sufficient to cover the full amount recoverable, the Contractor shall pay to the Purchaser on demand the remaining balance due. Similarly, if the purchaser has or makes any claims, whether liquidated or not, against the Contractor under any other contract with the purchaser, the payment of all moneys payable under the contract to the Contractor including the Security Deposit shall be withheld till such claims of the Purchaser are finally adjudicated upon and paid by the Contractor.

14. INDEMNITY:

The Contractor shall warrant and be deemed to have warranted that all stores supplied against this contract are free and clean of infringement of any patent, copy right or trade mark, and shall at all time indemnify the purchaser against all claims which may be made in respect of the stores for infringement of any right protected by patent, registration of design or trade mark and shall take all risk of accidents of damage which may cause a failure of the supply from whatever cause arising and the entire responsibility for sufficiency of all the means used by him for the fulfillment of contract.

15. ARBITRATION:

In the event of any question, dispute or difference arising under these conditions contained in the purchase order in connection with this contract, (except as to any matters the decision of which is specially provided for by these conditions), the same shall be referred to the sole arbitration of the Head of the Institution or of some other person appointed by him. It will be no objection that the arbitrator is a Government Servant, that he has to deal with matter to which the Contract relates or that in the course of his duties as Government Servant he has expressed views on all or any of the matters in dispute binding on the parties of this Contract.

(a) TERMS OF THIS CONTRACT:

If the Arbitrator be the Head of the Institution

- i). In the event of his being transferred or vacating his office by resignation or otherwise, it shall be lawful for his successor-inoffice either proceed reference himself, to with the or appoint another person as arbitrator, or,
- **ii).** In the event of his being unwilling or unable to act for any reason, it shall be lawful for the Head of the Institution, to appoint another person as arbitrator or,
- (b) If the Arbitrator be a Person appointed by the Head of the Institution:-

In the event of his death, neglecting or refusing to act, or resigning or being unable to act for any reason, it shall be lawful for the Head of the Institution either to proceed with reference himself or to appoint another person as arbitrator in place of the outgoing arbitrator. Subject as aforesaid, the Arbitration Act, 1940 and the rules there under and any statutory modifications thereof for the time being in force shall be deemed to apply to the arbitration proceedings under this clause. The Arbitrator shall have the power to extend with the consent of the Purchaser and the Contractor the time for making a publishing the award. The venue of Arbitration shall be the place as the Purchaser. In his absolute discretion may determine. Work under the contract shall if reasonably possible, continue during Arbitration proceedings.

16. COUNTER TERMS AND CONDITIONS OF SUPPLIERS:

Where Counter Terms and Conditions/printed or cyclostyled conditions have been offered by the Supplier, the same shall not be deemed to have been accepted by the Purchaser, unless specific written acceptance thereof is obtained.

17. SECURITY FOR PURCHASER'S MATERIAL(S):

Successful Tenderer will have to furnish in the form of a Bank Guarantee or any other form as called for by the Purchaser towards adequate security for the materials/property provided by the Purchaser for the due execution of the Contract.