

Ref : CL/BM/AC-AMC

01 Aug 2011

**Subject : ANNUAL MAINTENANCE OF AIR CONDITIONERS (INCLUDING STABLIZERS)
AT CENTRAL LABORATORY(CL), SAHIBABAD.**

To,

Dear Sirs,

Technical and Financial bids are invited for providing **ANNUAL MAINTENANCE OF AIR CONDITIONERS at CL** in separate sealed covers, which should reach the undersigned latest by **1700h, on 11 Aug 2011**, at the following address:

Sc.F & Head (PP/ BM)
BUREAU OF INDIAN STANDARDS
Central Laboratory
Plot No 20/9, Site IV,
Sahibabad Industrial Area, Sahibabad
Distt. Ghaziabad – 201010 (U.P.)

(Or) Drop in the tender box kept at BIS CL Security Room.

2. The detailed tender document for above is given in **Annex-1**.
3. The technical bids shall be opened in the **Conference Hall**, of the Central Lab, at the address mentioned above at **1000 h on 12 Aug 2011** in the presence of such bidders or their duly authorized representatives as may be present.
4. Please note that the enveloped containing **Technical and Financial Bids in two separate covers duly sealed properly** i.e. either wax sealed or with adhesive cello tape on both ends. **Unsigned & Unstamped bids in unsealed/stapled envelopes and bids without EMD** shall be **summarily rejected**. **No exemption** whatsoever for payment of EMD shall be accorded.
5. The tender document can also be downloaded from BIS Website – www.bis.org.in

Thanking You,

Yours faithfully,

Encl. : As above

(M.L. Sharma)
Sc.F & Head (PP/BM)

Tender Document (Annex-I)

**ANNUAL MAINTENANCE CONTRACT OF
AIR CONDITIONERS AT
CENTRAL LABORATORY,
BUREAU OF INDIAN STANDARDS
SAHIBABAD**

List of Documents:

1. Tender Document : Doc-I
2. Technical Bid: Doc-II
3. List of equipments and Financial Bid: Doc-III
4. Terms and condition as well as draft agreement: Doc-IV

**BUREAU OF INDIAN STANDARDS
CENTRAL LABORATORY**
Plot No 20/9, Site IV, Sahibabad Industrial Area, Sahibabad

Document – 1

**TENDER DOCUMENT
FOR AMC of
Air Conditioners (Including voltage Stabilizers)**

I. Invitation to bid

- 1.1 Quotations are invited under two-bid system for the Annual Maintenance service contract for Air Conditioners and voltage stabilizers which is installed at

BIS Central Laboratory, Sahibabad (referred to BIS CL in this document)

The details of the systems (Air conditioners and Voltage Stabilizers) are as given in Doc III. The actual number may either increase or decrease at the time of start of contract or during the year.

Notes:

Any of the above systems may be withdrawn at any time during the period of maintenance contract, maintenance charges for such equipment will be payable on pro-rata basis. Similarly equipment can be added during the period of maintenance and maintenance charges will be paid on pro-rata basis.

- 1.2 The maintenance agency (referred to as agency in this document) is required to submit the technical and financial bid separately. **The quotations in Sealed Cover-I containing “Technical Bid” and Sealed Cover-II containing “Financial Bid” should be placed in another sealed cover super scribed “Quotation for Annual Maintenance Service "Air Conditioners with Voltage Stabilizers ”.** The quotations should reach the Sc.F & Head (PP/BM), BIS Central Laboratory, Sahibabad latest by **1700 h on 11th Aug 2011.**
- 1.3 Quotations will be opened on the same day i.e **12th Aug 2011** at 1000h in the presence of such bidders or their duly authorized representatives as may be present. As a token of acceptance of all the terms and condition mentioned in this document, the bidder is required to sign all pages of this document and return the same along with their bid. Tenders of unsigned document will be rejected. The price bid of those bidders will be opened who fulfill all the requirements of the technical bid. Intimation will be sent to the firms regarding the opening of the financial bid which qualify in technical bid.

**(Signature of Authorized Signatory
With Company Seal)**

2. Description of the Work:

2.1 The maintenance services will consist of

a) On site preventive & corrective maintenance of Air conditioners (Including voltage stabilizers) at Central laboratory BIS Sahibabad where the above equipment is installed as indicated from time to time.

b) the maintenance will include necessary repairs to the installed system and replacement of defective/ damaged parts , components including electronic display & remote control etc., and other accessories free of cost

c)The maintenance also include repair and maintenance of voltage stabilizers connected with the Air conditioners.

2.2 The contract will be initially for one year. The contract may be renewed for further one years, at the discretion of BIS CL and based on satisfactory services provided by the agency.

2.3 The maintenance services will be provided from 0930 h to 1800h (Monday to Friday). Provision of availability of AC Mechanic on Saturdays, Sundays and Holidays should be made in case of exigency.

2.4 **The agency shall carryout the maintenance work on call basis. However, in addition, the agency will also depute its one resident Mechanic in BIS CL for preventive maintenance during the whole contract period .** The agency shall provide maintenance services through qualified experienced and competent persons.

2.5 Additional persons may be deputed whenever there is more workload/complaints to rectify the equipment within the stipulated response time

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With Company Seal)

- 2.7 The parts/components/sub-assemblies used for repair/replacement by the contractor will be of the same/equivalent or higher make and functional capability as originally available in the systems.
- 2.8 The systems that are not serviceable by the agency due to obsolescence of technology or non-availability of parts/components/assemblies will be withdrawn from the maintenance contract. The decision of BIS regarding non-availability and obsolescence of technology will be final. Withdrawal of such units shall be communicated to the agency and equivalent maintenance charges shall be deducted from the amount due to the agency.
- 2.9 The agency shall also carryout periodic preventive maintenance including external cleaning of air conditioners in days and time convenient to the users.

3. GENERAL CONDITIONS

- 3.1 The BIS CL reserves the right to accept or reject summarily any or all quotations, in whole or in part without any assigning any reasons whatsoever.
- 3.2 BIS CL reserves the right to increase or decrease quantities of any item of the work and the agency shall maintain the same at the rate quoted for similar item.
- 3.3 The BIS CL takes no responsibility for any delay, loss or non-receipt of a quotation after dispatch.
- 3.4 No transportation charges, what so ever shall be paid by BIS CL for any type of services.
- 3.5 The agency shall ensure to keep sufficient number of standby ACs at BIS CL to meet the stipulated response time. Minimum one Window AC 1.5 T shall be kept standby at BIS CL at their own risk.
- 3.6 The Agency must be registered with the Registrar of Companies or with the Ghaziabad/Delhi Sales Tax Department for Works Contract Tax or with other relevant government departments. Necessary supporting documents must be attached.

**(Signature of Authorized Signatory
With Company Seal)**

- 3.7 The agency must be currently maintaining more than 60 ACs at a minimum of two locations in Delhi/NCR. Copies of two such work order or any other documentary evidence clearly showing that more than 60 ACs are being maintained at a single location should be attached.
- 3.8 The agency must have satisfactorily executed in last 3 years minimum 2 AMC of more than 60 ACs . Necessary supporting documents as required must be attached.

4. TECHNICAL SPECIFICATION

- 4.1 The technical details and no. of equipments shall be as per the details given in Document II.

5. PAYMENT TERMS AND CONDITION

- 5.1 The payment to the agency will be made on quarterly basis at the end of each quarter against invoice with PAN number, raised by the agency and based on past performance. TDS, Service Tax, CTS and any other tax as applicable as per prevailing rates will be deducted before making the payment. Advance payment if any may please be mentioned.
- 5.2 The maintenance charges quoted by the agency per item is on yearly basis inclusive of all taxes and levies applicable. No escalation of prices shall be permitted on any ground.

6. EARNEST MONEY DEPOSIT and PERFORMANCE SECURITY DEPOSIT

- 6.1 **Earnest Money** - The agency shall deposit a sum of Rs 5,000/- as earnest money through a demand draft in favour of Bureau of Indian Standards, payable at New Delhi/Ghaziabad at the time of submission of tenders, otherwise technical & financial bids will not be considered at all. The Earnest Money of successful bidder will be returned only after furnishing of the performance security. The Earnest Money of the unsuccessful bidder whose technical bid has not been found suitable will be returned
- 6.2 **Performance Security** – The agency shall be required to deposit a sum equivalent to 10% of the total work order at the time of signing the contract as performance security in cash/demand draft/term deposit or provide a Bank Guarantee for the said amount from a Scheduled bank, pledged in favour of Bureau of Indian Standards , Sahibabad. No interest shall accrue on this amount. The security amount shall be repayable after one month of the expiry/termination of contract after deduction of penalty/other dues, if any.

**(Signature of Authorized Signatory
With Company Seal)**

7. TERMINATION OF CONTRACT AND PENALTY

- 7.1 If the services provided by the agency under this maintenance contract are not to the full satisfaction of BIS CL, the maintenance contract may be terminated by BIS CL and the charges shall be payable only upto the period, till which the agency has rendered satisfactory services. The decision of BIS CL in this regard shall be final and binding on the agency.
- 7.2 In case of non-compliance with the contract, BIS shall reserve the right to cancel/rescind/revoke the contract and impose suitable penalty in proportion to damages.

8. ARBITRATION

- 8.1 In the event of any dispute or difference relating to maintenance service of ACs and application of the provisions of the contract (whether during the service period or upon its completion), the same shall be settled amicably through mutual discussions, or shall be referred to the sole arbitrator of a person appointed by the Director General of BIS.

9. JURISDICTION

- 9.1 The court at Ghaziabad alone shall have the jurisdiction in any matter arising out of relating to or touching this agreement.

10. DOCUMENT/INFORMATION REQUIRED

1. Tender document/Doc-I duly signed in each pages.
2. Technical bid as per Document-II filled and duly signed along with all required documents
3. Financial bid as per Document-III filled and duly signed.
4. The details of the clients to whom such service is being provided and feed back letters from such clients regarding satisfactory service provided.
5. DD for Rs. 5,000/- as EMD in favour of "Bureau of Indian Standards, payable at New Delhi/Ghaziabad" to be submitted.

**(Signature of Authorized Signatory
With Company Seal)**

Document-II

Technical Bid

The technical bid shall contain following information in a sealed cover super scribed “Technical Bid”:

1. Name, Address, Set up and status of the Agency including the details of the contact person with telephone number.
2. The bidder shall be a company registered with the Registrar of Companies and registered with Ghaziabad/Delhi Sales tax for Works contract Tax. *Document in support of registration with the Registrar of companies and with the Ghaziabad/Delhi Sales Tax Department for Works Contract Tax.*
3. EMD of Rs. 5,000/- (Rupees Five thousand only) in form of DD/pay order in favour of Bureau of Indian Standards, payable at New Delhi/Ghaziabad
4. PAN No. & Service tax registration no. of the agency.

5. Equipments to be brought under AMC

Sl. No.	Equipment	Capacity	Number	Yes/No	Remark
1.	WINDOW AC	1.0 to 2.0 T	70		
2.	SPLIT AC	1.5 T & 2T	10		
3.	VOLTAGE STABILIZERS		50		

- 6 List of at least one trained service Mechanics (ITI certified) more than 3 years of experience in the relevant field as per the Performa enclosed. *The qualification and experience of Mechanic(s) deputed to BIS will be verified. Copies of qualification and experience certificates to be enclosed.*

Sl. No.	Name	Technical qualifications	Area of specialization	No. of years of experience	Area of Experience	Date of joining the firm

**(Signature of Authorized Signatory
With Company Seal)**

7. List of clients including *Govt. Departments/Public Sector Undertakings* with name, complete address and contact person with telephone number where the company is currently maintaining more than 60 ACs in a single location in Delhi/NCR as per the Performa enclosed. *Copies of two such work order preferably of Govt. Departments/Public Sector Undertakings or any other documentary evidence from clearly showing that more than 60 ACs are being maintained at a single location should be attached.*

Sl. No.	Name of the Organization/Govt. dept/PSU with Contact person with tel. No.	Details of equipment and Nos. (Servers and clients) and stand alone PCS, laptops, printers, other peripherals	No. of resident engineers provided	Period of contract	Contract value (Rs. in lakhs)

8. List of maintenance contracts satisfactorily executed by the agency in last 3 years. Minimum 2 such maintenance contracts of more than 60 ACs should be listed. *A Performance Certificate to this effect from at least two clients preferably Govt. Departments /Public Sector Undertakings shall be furnished.*

Sl. No.	Name of the Organization	No. of resident Mechanics provided	No. of ACs	Period of contract	Contract value (Rs. in lakhs)

9. Tender document (Doc-I) duly signed in each page.

**(Signature of Authorized Signatory
With Company Seal)**

Document – III

Financial Bid

The financial/price bid should contain the quotation for maintenance charges per item in terms of yearly basis only, as listed below. Price quoted by the tenderer shall be inclusive of all taxes and levies applicable. No escalation of prices would be permitted on any ground. The financial bid should be enclosed in a separate sealed cover super scribed “Financial Bid”.

A. Equipments to be brought under maintenance contract at the time of the commencement of the contract

Sl. No.	Equipment	Make/Model	Number	Rate per year per equipment	Total (Rs.)
1.	WINDOW AC	1.0 T to 2T	70		
2.	SPLIT AC	1.5 T & 2T	10		
3.	Voltage Stabilizers		50		
Total Rs. (A)					

Note: *Actual number of equipment may vary at the time of awarding of contract. For some of the equipment AMC will start during the year as stated above.*

**(Signature of Authorized Signatory
With Company Seal)**

Draft Agreement to be signed for Annual Maintenance Contract

<Stamp paper of requisite amount>

**MAINTENANCE AGREEMENT FOR
Air Conditioners (Including voltage Stabilizers)**

This agreement is made on _____ 2011 between the **Bureau of Indian Standards, Central Laboratory, Plot No 20/9, Site IV, Sahibabad Industrial Area, Sahibabad** hereinafter referred to as “**BIS**”,

and

M/s _____, a registered company with registered office at _____, hereinafter referred to as “**Agency**”,

and both the parties as mentioned above set forth and agree to abide by the following terms of this agreement.

1. SCOPE OF THE AGREEMENT

- 1.1 The maintenance services under the maintenance contract shall comprise of preventive and corrective maintenance of Air Conditioners (Including voltage stabilizers) at Central Laboratory BIS, Sahibabad
- 1.2 All the terms and conditions as mentioned in the Tender document, along with all the Annexures /Appendices as well as the technical bid and financial bid submitted in response to the tender notice invited by **BIS** form part of this contract.
- 1.3 Maintenance services shall be provided at the above mentioned BIS Central Laboratory

premises from time to time.

- 1.4 Any of the above systems (as in tender document) may be withdrawn at any time during the period of maintenance contract; maintenance charges for such equipment will be payable on pro-rata basis. Similarly equipment can be added during the period of maintenance contract and maintenance charges will be paid pro-rata basis.
- 1.5 The relationship between **BIS** and the agency shall be that of the 'Principals' and the 'Maintenance service provider' or 'contractor'.

2. Description of the Work:

- 2.1 The maintenance services will consist of
 - e) On-site preventive and corrective maintenance of Air Conditioners (Including voltage stablizers) at Central Laboratory BIS, Sahibabad where the above equipment is installed as indicated from time to time.
 - f) The maintenance will include cost of spares & gas ,necessary repairs to the installed systems and replacement of defective/damaged parts, components and other accessories free of cost.
 - g) The maintenance also includes repair maintenance or voltage stablizers.
- 2.2 The contract will be initially for one year. The contract may be renewed for further one years, at the discretion of BIS CL and based on satisfactory services provided by the agency.
- 2.3 The maintenance services will be provided from 0930 h to 1800h (Monday to Friday). Provision of availability of Service Engineers on Saturdays, Sundays and Holidays should be made in case of exigency.
- 2.4 **The agency shall carryout the maintenance work on call basis. However, in addition, the agency will also depute its one resident Mechanic in BIS CL for preventive maintenance .** The agency shall provide maintenance services through qualified experienced and competent persons.
- 2.5 Additional Mechanics may be deputed whenever there is more workload/complaints to rectify the equipment within the stipulated response time
- 2.6 All ACs and voltage stablizers as mentioned in Annexure-1 will be covered under the AMC.
- 2.7 The parts/components/sub-assemblies used for repair/replacement by the contractor will be of the same/equivalent or higher make and functional capability as originally available in the systems.
- 2.8 The systems that are not serviceable by the agency due to obsolescence of technology or non-availability of parts/components/assemblies will be withdrawn from the maintenance

contract. The decision of BIS regarding non-availability and obsolescence of technology will be final. Withdrawal of such units shall be communicated to the agency and equivalent maintenance charges shall be deducted from the amount due to the agency.

- 2.9 The agency shall also carryout periodic preventive maintenance including external cleaning of air conditioners once every month in days and time convenient to the users.

3. GENERAL CONDITIONS

- 3.1 BIS CL reserves the right to increase or decrease quantities of any item of the work and the agency shall maintain the same at the rate quoted for similar item.
- 3.2 No transportation charges, what so ever shall be paid by BIS CL for any type of services.
- 3.3 The agency shall ensure to keep sufficient number of standby equipment/ components of equivalent configuration at BIS CL to meet the stipulated response time.

4. Service Mechanics

- 4.1 The service Mechanic deputed at BIS should be ITI with at least 3 years of experience.
- 4.2 The agency is required to provide evidence in respect of qualification and experience, which would be checked by BIS to see the suitability/competency of the service personnel.
- 4.3 The Service personal provided by the Agency shall not be changed frequently. Only one change will be permitted during the year. For any subsequent changes a penalty of Rs 5000/- would be payable. However if found incompetent by BIS, the person will be changed by the Agency.
- 4.4 The agency and the resident personnel shall follow the system of monitoring the work and attendance of the service personnel as stipulated by BIS.
- 4.5 In the absence of any personnel, it shall be the responsibility of the agency to depute another competent and experienced engineer during the period of absence of the designated personnel.
- 4.6 Additional A.C Mechanics may be deputed at BIS whenever there is more workload/complaints to rectify the equipment within the stipulated response time.
- 4.7 The agency shall keep one stand by window AC on laboratory premises for use in break down.

5. PAYMENT TERMS AND CONDITIONS

Performance Security – The agency shall be required to deposit a sum equivalent to 10% of the

total work order at the time of signing the contract as performance security in cash/demand draft/term deposit or provide a Bank Guarantee for the said amount from a Scheduled bank, pledged in favour of BIS Central Laboratory, Sahibabad. No interest shall accrue on this amount. The security amount shall be repayable after one month of the expiry/termination of contract after deduction of penalty/other dues, if any.

The payment to the agency will be made on quarterly basis in at the end of each quarter against invoice with PAN number, raised by the agency and based on past performance.

TDS, Service tax, CTS and any other applicable taxes as per prevailing rates, will be deducted before making the payment.

The maintenance charges quoted by the agency per item is on yearly basis inclusive of all taxes and levies applicable. No escalation of prices shall be permitted on any ground. However for the spares required to be supplied on chargeable basis as per the terms and conditions of the tender notification, the Service Tax will be applicable.

6. PENALTY

- 6.1 If the services provided by the agency under this maintenance services contract are not to the full satisfaction of BIS, the maintenance contract may be terminated by BIS and the charges shall be payable only up to the period, till which the agency has rendered satisfactory services. The decision of BIS in this regard shall be final and binding on the agency.
- 6.2 In case of non-compliance with the contract, BIS reserves the right to cancel/rescind/revoke the contract and impose suitable penalty in proportion to the damages.
- 6.3 The maximum response time for repairing the system shall not be more than one day. If the Service Engineer fails to attend to the work a penalty will be imposed depending on the problem faced by BIS.
- 6.4 In case service provider fail to respond with in stipulated time BIS has the right to carry out repair work with the help of outside agency and amount charged for this would be deducted from the bills of AMC provider.

7. ARBITRATION

- 7.1 In the event of any dispute or difference relating to maintenance service of computers and application of the provisions of the contract (whether during the service period or upon its completion), the same shall be settled amicably through mutual discussions, or shall be referred to the sole arbitrator of a person appointed by the Director General of BIS. The decision of the sole arbitrator shall be final & binding on both parties.

8. COMMENCEMENT OF THE AGREEMENT AND TERMINATION

- 8.1 The contract will be initially for one year from the date of signing of this agreement.
- 8.2 The contract may be renewed for two years, one year at a time, at the discretion of BIS

and based on satisfactory services provided by the agency.

8.3 This Agreement may also be terminated by **BIS** forthwith if at any time:

the agency fails to rectify major pending complaints that have become due and such failure continues for a period of thirty days.

or

the agency commits any other breach of this Agreement if such breach is not remedied (if capable of remedy) within forty five days of receipt of notice specifying the breach and calling upon the agency to remedy it.

or

the agency goes into liquidation (not being a voluntary liquidation, for the purpose only of a bona fide reconstruction or amalgamation) or enters into any composition arrangements with its creditors or a receiver of its assets is appointed.

8.4 In case of any matter relating to terms and conditions not specified in this Agreement, the same shall be decided by mutual agreement of **BIS** and the **agency**.

9. **AGREEMENT AND WARRANTY**

9.1 Nothing in this Agreement shall create, or be deemed to create, a partnership or the relationship of employer and employee between the parties.

9.2 The **agency** and **BIS** represent, warrant and undertake that they have full powers and authority to enter into this Agreement and perform on the obligations they have assumed thereunder. The parties further represent, warrant and undertake that there are no restrictions what so ever preventing them from performing their obligations of entering into this Agreement.

10. **NOTICES**

10.1 Any notice to be given under this Agreement shall be in writing and sent by facsimile transmission or forwarded by registered post to the other party or its nominee, shall be deemed to have been given on the date of despatch.

11. **FORCE MAJEURE**

11.1 *If either party is affected by force majeure it shall forthwith notify the other party of the nature and extent thereof.*

11.2 Neither party shall be deemed to be in breach of this Agreement, or otherwise be liable to the other, by reason of any delay in performance, or non-performance, of any of its

obligations hereunder to the extent that such delay or non-performance is due to any
11.3 Force Majeure of which it has notified the other party; and the time for performance of
the obligations shall be extended accordingly.

12. APPLICABLE LAW

12.1 The Agreement shall be governed by Indian Law and both the parties consent to the jurisdiction of Ghaziabad Courts in all matters regarding the Agreement.

IN WITNESS WHEREOF the parties have caused this Agreement to be executed by the hands of duly authorized representatives on the day, month and year first before written.

WITNESSES

Signed:
For and on behalf of

BUREAU OF INDIAN STANDARDS

1.

Sc.F & Head (BM)
Authorised Signatory

For and on behalf of
M/s _____

2.

Authorised Signatory

