

INVITATION OF BID

TENDER NOTICE NO.: APC – 01/2010

Date:05/10/2010

NAME OF THE WORK

**STACK AND AMBIENT AIR MONITORING
FOR ENVIRONMENTAL SURVEILLANCE
IN MAHARASHTRA STATE**



MAHARASHTRA POLLUTION CONTROL BOARD

3rd & 4th Floor, Kalpataru Point,
Sion-Matunga Scheme Road No.8,
Opp. . Cine Planet, Sion, (East),
Mumbai – 400022.
(Tel. No. 24010437/ 24020781, Fax No.24024068)
<http://mpcb.gov.in>

October, 2010

MAHARASHTRA POLLUTION CONTROL BOARD

I N D E X

**Name of the work: STACK AND AMBIENT AIR MONITORING
FOR ENVIRONMENTAL SURVEILLANCE IN
MAHARASHTRA STATE**

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MAHARASHTRA POLLUTION CONTROL BOARD
3rd & 4th Floor, Kalpataru Point, Sion-Matunga Scheme Road No.8,
Opp. Cine Planet, Sion (East), Mumbai - 400022.

INVITATION OF BID

Tender Notice No.: APC - 01/2010

SCHEDULE OF TENDER

1. Price of Tender Document

- i) By hand : **Rs.5,000 /-**
ii) By Post : **Rs.5,100/-**

- 2. Date of sale of Tender** : 07/10/2010 to 30/10/2010
On all working days between
10.00 a.m. to 5.00 p.m.

- 3. Pre bid meeting** : 01/11/2010 at 14.00 hrs.
(Only the agencies who have purchased
the Tender Document will be authorized
to attend the pre-bid meeting)

- 4. Last date for submission of Tender** : On 09/11/2010 at 11.00 am

- 5. Opening of Tenders** : On 09/11/2010 at 1400 hours

- 6. Earnest Money Deposit** : Rs.12,00,000/- (Rs.Twelve Lakhs Only)

- 7. Completion period** : The tender validity is for THREE years
period with the quoted rates. Initially, the
work is to be awarded for the period of
one year and based on the satisfactory
performance, Board retains the authority
to extend the tender work for next two
years on yearly basis.

- 8. Security Deposit** : Rs.12,00,000/- in the form of Demand
Draft valid for 39 months. (For the
successful bidders, the EMD will be
retained by the Board and will be treated
as Security Deposit)

Member Secretary
MPC Board, Mumbai



MAHARASHTRA POLLUTION CONTROL BOARD, MUMBAI

INVITATION OF BIDS

Tender Notice No.: APC – 01/ 2010

The Maharashtra Pollution Control Board invites sealed bid from eligible bidders for
**STACK AND AMBIENT AIR MONITORING
FOR ENVIRONMENTAL SURVEILLANCE IN MAHARASHTRA STATE**

Description of the work	Qty
STACK AND AMBIENT AIR MONITORING for Environmental Surveillance In Maharashtra State using i. Handy Sampler ii. Stack monitoring kit iii. Respirable Dust Samplers (RDS)– PM 10, PM 2.5 iv. Any other instruments requires for the specified parameters.	All over Maharashtra as per requirement of Board offices, MPC Board. Minimum 50 samples/month/region

2. Interested eligible bidders may obtain further information and collect the bid document from the office of APAE Division, Maharashtra Pollution Control Board, Kalpataru Point, Sion (East), Mumbai- 400022. during office hours on all working days either in person or by post from **07/10/2010 to 30/10/2010**.
3. The complete set of bidding document may be purchased by eligible bidders from MPC Board, Sion, Mumbai, on submission of written application to the undersigned and upon payment of non refundable fee in the form of **Demand Draft of Rs.5,000/- (By Hand) or Rs5,100/- (By Post)** in the favour of **Maharashtra Pollution Control Board, Mumbai** payable at **Mumbai. drawn on Nationalized Bank.**
4. All the bids must be accompanied by a bid Earnest Money Deposit (EMD) of Rs.12,00,000/- and must be delivered to the **Maharashtra Pollution Control Board**, Kalpataru Point, Sion (East), Sion, Mumbai 400022 on the above address **on or before 11.00 a.m. (IST) on 09/11/2010.**
5. Bids will be opened on **09/11/2010 at 14.00 p.m.** in presence of Bidders/authorized representatives at the office of the **Member Secretary, Maharashtra Pollution Control Board, 3rd & 4th Floor, Kalpataru Point, Opp. Cine Planet, Sion circle, Sion (East), Mumbai – 400022.**
6. Board reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract without assigning any reason.

Member Secretary
M.P.C. Board, Mumbai.

1. Eligibility, scope of work, specific terms and general conditions:

1.1 This document contains the information as stated in Index on Page No.2

1.2 Check list for eligibility

No.	Eligibility criteria	MINIMUM Requirement	Yes/No	Marks
a)	MoEF approval u/s. 12 & 13 of Environment (Protection) Act, 1986 as Environmental Laboratory with Govt. Analyst thereof, which are located in the State of Maharashtra.	3 years valid experience in the past	MUST	20
b)	Technical Tie-up with Local Institutions	With Govt., Semi-Govt., Local Colleges /IIT/ NEERI/ NIT		10
c)	Mobilizing Vans	One for each Region for which the Bids have been submitted		5
d)	Staff on pay – roll for last 3 years	10 for one Region, 20 up to Five region Bid and 25 for all Twelve Region bid	MUST	10
e)	PF registration for last 3 years	3 years	MUST	2
f)	ESIC/Group Insurance for last 3 years	3 years	MUST	2
g)	Stack Monitoring Kits	15 No.		15
	Respirable Dust Samplers (RDS)– PM 10 /PM 2.5	24 No.		10
h)	Handy Samplers	15 No.		6
i)	Workshop for repair & maintenance work			5
j)	Calibration of instruments equivalence to National Standards & facility for cross comparison and calibration (Wind Tunnel for Pitot Tube, and calibration facility for Rotameter, Thermocouple, Orifice)	100m ²		5
k)	Office for report preparation			2
l)	ISO:9001-2008 certified			3
m)	NABL Accredited			3
n)	Average Annual Turnover for last 3 years	Rs.50 Lakhs	MUST	2

Note: **Bidder without MUST pre-qualifications shall NOT be considered at all.** Bidder should ALSO get atleast 60 marks for pre-qualifications. Detailed laboratory inspection, presentation of technical persons before the Board and verification of facts will be done before pre-qualifying the bidder for tender opening.

1.2.1 Scope of work for field monitoring for Stack and Ambient: The monitoring shall comprise of transportation to and fro to the site (Industry), Collection and preservation of samples under the supervision of MPCB officials, Analysis of samples in Boards Laboratory, Preparation and submission of report to the MPCB.

	Parameter
a.	Transportation for shifting of monitoring instruments / staff for field survey by vehicle from office to industry and back.
b.	Instrument (as per specifications enclosed) Stack monitoring kit, probe, pitot tube, thimble holder, ice box, thermocouple, electronic pressure gauge for measuring static and vacuum pressure inside stack, vacuum pump, Handy Sampler for gaseous sampling, R.D.S. (PM10 and PM 2.5)
c.	Calibration & certification of all instruments used shall be equivalence to national standards
d.	Safety equipments , uniform, shoes, goggle, gloves, helmet, harness, full cover face mask, roof walking ladders, fire/flame proof pumps & all instruments duly certified, industrial electrical fittings, mechanical tools for opening of flanges, blind plates, chain-pulley for lifting of equipments, non-conductive shock proof rubber mats along with medical record, blood group etc.
e.	Consumables , (of approved make or as may be issued by M P C B): Thimbles (cellulose/ ceramic/ glass fibre), sampling chemicals, moisture trap, charcoal tubes, Tedler Bags, bladders for organic vapours, ice, dragger tubes, sampling bottles, storage box for sampling bottles and for transportation, to laboratory, Filter papers.
f.	Staff required for supervision, on-site calculations, duly trained for sampling of all pollutants with appropriate methodology, electrician, fitter for helping sampling work by providing electrical power connection, opening of flanges and closing them properly after survey with medical card.
g.	Field sampling for measurement of temperature, pressure, velocity at various traverse points, isokinetic sampling for Particulate Matter, sampling of gaseous pollutants specific for the stack (fuel burning / process) by suitable method (As mentioned in Section 1.2.3) with absorbing solution or bag/tube
h.	Analysis of the samples collected by wet chemistry or by use of specified methods such as AAS, GC, ICP, HPLC as per CPCB norms.
i.	Calculation & Report preparation in hard copy and soft copy for sending by email, within 7 days of sampling work in addition to daily report of activities.

1.2.2 Logistic scope & set-up requirement:

a.	Monitoring locations (industries / sites)	All over the state of Maharashtra
b.	Total visits to these sites for sampling of source emissions	Minimum 50 Stacks / Ambient Monitoring will be conducted in each of the 12 region per month which would be decided by the concern region.
c.	Teams required to be permanently stationed at RO/SRO Head Quarter	Minimum 1 team at each office (vehicle + supervisor + electrician + fitter/ helpers etc.) with stack monitoring kit and handy samplers with all facilities as detailed above

d.	Workshop & Office set-up as specified above	At RO Head Quarters
e.	Analysis and report preparation	Within 7 days from the date of survey, Monitoring done.

1.2.3 Sampling and analysis parameters

No.	Monitoring Parameters	Remark
•	Temperature	All the parameters should be monitored and analyzed by following approved method
•	Velocity for isokinetic sampling	
•	Suspended Particulate Matter (SPM) Particulate Matter PM-10/PM-2.5	
•	SO ₂	
•	NO _x (N ₂ O)	
•	HC	
•	CO	
•	CH ₄	
•	H ₂ S	
•	CS ₂	
•	C _{l₂}	
•	NH ₃	
•	Fluoride	
•	Hg	
•	Pesticides	
•	VOC	
•	PAH, PCB, BTEX	
•	Asbestos	

Note: Laboratory set-up MUST fully comply as per CPCB/MoEF/NABL Guidelines for Laboratories.

1.2.4 The tender document shall be issued only to Environmental Laboratories recognized under s.12 & 13 the Environment Protection Act, 1986 on production documentary evidence as regards to inclusion of exact scope of parameters to be analyzed. **The laboratories in process of normal renewal shall be eligible subject to obtaining confirmation letter from MoEF/MPCB about completion of satisfactory inspection and visit.**

1.2.5 Tender is not transferable by the purchaser. The Bid form supplied by the Board at Annexure-II in original only is to be used for bidding. Bids made on photocopy etc. will not be accepted. Each sheet must be signed by the bidder along with company seal The price bid must be in the form provided herewith at **Annexure -II** and be submitted along with the undertaking at **Annexure -III**.

1.2.6 The documentary evidence of the instruments and equipment used must be conforming to the bidding documents may be in the form of literature, drawings and data and shall furnish a detailed description, which include essential technical and performance characteristics. A list, giving full particulars, of all spare parts, special tools, consumables etc., necessary for the proper and continuing monitoring.

- 1.3 The tender will not be accepted from the firm to whom the document is not issued by the Board.
- 1.4 The Board undertakes no responsibility for delay or non receipt of Tender Document sent by post either way and also reserves the right to accept or reject any or all the tenders in part or full without assigning any reason thereof.
- 1.5 No bid document will be sold after last date of sale of Tender Document.
- 1.6 The tenderer is presumed to have examine all instructions, forms, terms and conditions and specifications mentioned in the tender document. Failure to furnish all information required by the tendering documents or submission of a tender not substantially responsive to the tendering document in every respect will be at the tenderer's risk and may result in the rejection of tender. The tenderer should have executed monitoring contracts during the last 3 years to the tune of at least 50% of the quantities indicated in this bid document in one calendar year.
- 1.7 The Board at its discretion may extend the last date of submission of tender and opening of tenders. The authority for acceptance of a Tender will rest with the Chairman, Maharashtra Pollution control Board who does not bind himself to accept the lowest tender and is vested with authority to reject any or all of the tenders received without assigning any reason or to distribute as deem fit.
- 1.8 Documents, samples, etc. enclosed in the Tender shall become the property of the Maharashtra Pollution Control Board without any payment.
- 1.9 The warranty period for instruments and equipment used shall be at least three years starting from the date of successful commissioning of the monitoring.
- 1.10 The monitoring shall have to be done by applying standard methods as approved by **Maharashtra Pollution Control Board** and as per Guidelines issued by the **Central Pollution Control Board**.
- 1.11 In case the date of opening of Tender is declared as Public Holiday, the tender shall be opened on the next working day at the same time.
- 1.12 The tender shall contain no interlineations, erasures or overwriting of words except as necessary to correct errors made by the tenderers, in which case such correction shall be initialed by the person or persons signing the tender.
- 1.13 MPCB shall provide the Stack Monitoring Kits/Handy Samplers and HVS/RDS wherever possible, If any additional equipments required, Bidder should arrange the same.
- 1.14 The Bid evaluation Criteria, inter alia would be the minimum rate to be charged to MPCB for the monitoring activities. The bid can be based on minimum 50 samples per month per region except but more in Mumbai region
- 1.15 The Bidder should provide the Transportation for Monitoring as per need and requirement basis.

- 1.16 The Bidder should analyze the samples in the Boards Laboratories under the Supervision of Laboratory In charges/Officials by providing Skilled Manpower required for the analysis of such Samples in the Boards Laboratories.
- 1.17 The Bidder should quote the rates separately on a Regional basis showing the charges for providing machines, kits, staff, sampling, Transportation and Analysis with providing manpower etc. Taxes and levies should be mentioned separately.
- 1.18 MPCB shall provide filter papers, Thimbles, Chemicals required for monitoring and analysis of such samples. However, Bidder should arrange for preparation of any kind of solutions needed for field monitoring should be prepared at Boards laboratory, wherever possible.
- 1.19 The Bidder should provide one set of skilled manpower (at least B.Sc. or Diploma in Engineering) with experience of stack monitoring and two skilled technicians for such monitoring survey per industry visit.
- 1.20 Late and delayed tenders shall not be accepted and would be returned unopened to the Tenderer.
- 1.21 The tenders may be dropped in the Tender Box kept at **Maharashtra Pollution Control Board, 3rd & 4th Floor, Kalpataru Point, Opp. Cine Planet, Sion circle, Sion (East), Mumbai-400022.** However, the tenderers may send the tender by Registered A.D. at their own risk as the tenders not received within the fixed date and time shall not be considered. **In no case tender should be handed over to any employee of the Board.**
- 1.22 Canvassing in any form will disqualify the tenderer.
- 1.23 Request for Tender Document for tendering through Telephone, Money Order and Telefax shall not be entertained.
- 1.24 The Tender Notice APC-01/2010 dated 05/10/2010 must be invariably quoted in tender and further correspondence in this regard.
- 1.25 All the tenders should be addressed to:
The Member Secretary, Maharashtra Pollution Control Board, 3rd & 4th Floor, Kalpataru Point, Opp. Cine Planet, Sion circle, Sion, (East), Mumbai – 400022.

2. **SUBMISSION OF TENDER:**

- 2.1 The Tender prepared by the tenderer shall be written in English language, tender may be written in any another Indian language so long as it is accompanied by English, translation of its pertinent passage in such case, for purpose of interpretation of the tender, the English translation shall govern.
- 2.2 The tender must accompany **Annexure -I** with **Techno-commercial part** of tender and **Annexure -II** along with **Price part** of the tender duly filled in and signed by the tenderer along with the seal of the firm.
- 2.3 The tenderers are requested to quote the rates items-wise and total price of each item separately indicating the Government taxes, levies, transportation (including the packing, forwarding, loading and unloading), and custom clearance in case of imported goods and other expenditure item-wise as free delivery at the place shown in the **Schedule 'A'**.
- 2.4 Bidder can quote the rate for all the items or some of the items. The Maharashtra Pollution Control Board reserves the right to accept the tender in full or in part.
- 2.5 The tender is to be submitted in "Single stage-2 envelopes system", i.e. the first sealed envelope will contain full information required to judge pre-qualification, earnest money, complete details and specifications of the instruments and equipment used for monitoring, methods used for sampling and analysis for monitoring, manpower qualifications, technical support services available, including the leaflets and catalogues, list of credentials with documentary evidence, purchase / work order, commissioning certificate etc, Income Tax PAN No, Sales Tax Registration No., Provident Fund, Employees State insurance, Service Tax Registration and Income Tax Clearance letter. Affidavit for not having black listed by any Govt. Deptt., commercial terms and conditions etc. It shall be marked **"PREQUALIFICATION TECHNICAL AND COMMERCIAL TENDER NO.: APC -01/2010 dated 05/10/2010"**.

The second envelope will contain only price quoted by the tenderer in the form given at **Annexure-II** of this document and shall be clearly marked **"PRICE TENDER NO.: APC -01/2010 dated 05/10/2010"**. Both the above envelopes must separately be sealed and shall be kept in one envelope bearing the address mentioned in item 1.19 and super scribed with bold letter **"TENDER FOR STACK AND AMBIENT AIR MONITORING FOR ENVIRONMENTAL SURVEILLANCE IN MAHARASHTRA STATE NOT TO BE OPENED BEFORE"**

- 2.6 Techno-commercial part of the tender will be opened first on 09/11/2010 at **14.00 hrs.** in the office of the **Maharashtra Pollution Control Board 3rd & 4th Floor, Kalpataru Point, Sion-Matunga Scheme Road No.8, Opp. Cine Planet, Sion (East), Mumbai-400022** in presence of the authorized representative of the tenderer who choose to be present. Sealed price part of the Techno-commercially accepted tenders will be opened on the same day if possible or on a later date which will be communicated by the Board on the same day or on a later day by post/fax.

- 2.7 The Tenderer shall deposit **Rs.12,00,000/- (Rupees Twelve lakhs only)** towards the **“Earnest Money”** along with tender in the form of Demand Draft only in favour of **“Maharashtra Pollution Control Board”** payable at, Mumbai. Earnest Money shall not be accepted in any other form. The Earnest Money shall be forfeited if, any tenderer withdraws its tender before validity specified in tender document or fails to comply with the monitoring requirements during the specified period in tender document. Tender shall not be entertained where a tenderer has not furnished requisite Earnest Money in the prescribed acceptable form. In case the instruments, equipment and material used for monitoring is found defective and not attended to by the service provider, the Earnest Money / Security Deposit deposited by the service provider shall be forfeited. If service provider fails to initiate, install, commission the monitoring in time and fails to demonstrate the standard equipment / instrument so used for monitoring within the specified time, Security Deposit will be forfeited.
- 2.8 The firm who seek exemption from depositing earnest money being small scale industry registered with DGS&D / NSIC / Directorate of Industries and other Government agencies which entitles them for exemption must submit the valid Registration Certificate covering the services offered by them along with the permissible value. The copy of Government Notification granting exemption from deposit of EMD must be submitted along with the first part of the tender (Techno-commercial) along with the tender.
- 2.9 The Earnest Money Deposit of the unsuccessful tenderer will be refunded without any interest after the concerned tender allotment work is finalized or within four months whichever is earlier. In case of successful bidder EMD will be refunded without any interest after three months of the successful initiation and commissioning of monitoring work and confirming performance as per specifications of the items.
- 2.10 Successful tenderer will have to pay Security Deposit of **Rs.12,00,000/- (Rs. Twelve lakhs only)** , in the form of Bank Draft / Demand Draft which will be refunded without any interest after six months from date of completion of monitoring and satisfactory performance by the service provider. Security Deposit will be forfeited in case of delay and default by the service provider for not conforming to the performance requirements given in the tender.
- 2.11 The validity of Tender would be for a minimum period of **120** days from the date of opening of tenders. The Board may reject a tender valid for a shorter period considering as non-responsive. In case of extension of validity period of the tender, the Board may solicit the tenderer's consent for extension of the period of validity and the tender shall remain valid for the extended period mutually agreed upon.
- 2.12 The rates should be quoted both in words and figures.
- 2.13 Arithmetical error will be rectified on the following basis:
- a) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected.

- b) If there is discrepancy between words and figures, the amount in words will prevail.
- 2.14 Unsealed Tenders or Tenders received telegraphically / by fax will not be entertained.
- 2.15 Conditional tenders will be rejected without assigning any reason.
- 2.16 The tender shall be typed or written in indelible ink and shall be signed by the tenderer or a person or persons with due authorization and should bear the signatures of only the authorized person of the firm. All pages of the tender, except for un-amended printed literature shall be initialed by the person or persons signing the tender.
- 2.17 To assist in the examination, evaluation and comparison of bids the Board may, at its discretion, ask the tenderer for a clarification of its tender. However, no change in the price or substance of the tender shall be sought, offered, re-permitted.
- 2.18 The specifications are clearly mentioned in the document and the tenderer is requested to submit tender only if their offer strictly comply with the specifications. Please note that no deviation in the required specification will be permitted. The tendering for the instruments having different specifications will be on Tenderer's risk, as the Board will not entertain such tenders. **TENDERS CARRYING THE STATEMENT LIKE "SPECIFICATION AS PER TENDER DOCUMENT" SHALL NOT BE ENTERTAINED.**
- 2.19 The placement of Work Order will be according to Technical evaluation of the tender and after consideration of its price worthiness and will be followed with the necessary agreement in this regard.
- 2.20 The price to be given in the tender are fixed prices, irrespective of rises in material prices and increase in taxes or any statutory increase etc., till completion of the job of 3 years to the Board. No request in regard to increase in the price of items or in taxes etc. or any statutory increase etc. will be entertained after the submission of the tender and during operation.
- 2.21 With the submission of this tender the tenderer accepts the conditions of the tender.
- 2.22 If the item/s used for monitoring is/are of the specifications other than asked for any/or substandard quality to that mentioned in the Work Order it will have to be replaced at the risk and cost of the service provider. In no case specified time for initiation/commissioning of monitoring work shall be extended.
- 2.23 The initiation/commissioning of monitoring will be responsibility of the service provider. They should submit the pre-initiation requisites for the monitoring work within two weeks from the date of issue of work order. The service provider or his representative should be in touch with the concerned authorities at the place of monitoring work i.e. Regional/Sub Regional Officer of MPCB all over the State. In case of difficulties service provider may contact **Member Secretary, Maharashtra Pollution Control Board, 3rd & 4th Floor, Kalpataru Point, Opp. Cine Planet, Sion circle, Sion (East), Mumbai-400022.**

2.24 The quantity and details of monitoring work to be done by the service provider are given in this document at Schedule 'A' along with the detailed specification of the instruments and equipment to be used at Schedule 'B'. The quantity mentioned in the tender document may be reduced or increased at the discretion of the Maharashtra Pollution Control Board without assigning any reason.

2.25.1 The monitoring for which offers are made and accepted will have to be initiated within 2 (two) weeks from the date of issue of work order. In case of non-observance of this period, the service provider has to pay default compensation at the rate of 0.5% of the total value of order per concluded week and/or part of the week of the default, but not exceeding 5% of the total value of order but the delay should not be more than 15 days. In addition, for delay in monitoring work by weeks as calculated @5% beyond the stipulated period of 3 days from the date of placement of work order, the Board reserves the right to cancel the work order and/or get the balance work quantity done from open market at the cost and risk of the service provider to whom initial work order was placed and the difference in prices, if any on account of such work shall have to be borne by the service provider. In case demand of compensation and/or extra cost to the Board is not made good within a period of one month by the service provider, it will be recovered from the pending bills, E.M.D. or Security Deposit and/or as arrears of land revenue.

The service provider is required to attend the monitoring programme given by the concern Regional Officer within 72 hrs. of the intimation which can be in the form E-mail, Fax or by Hand. In case, the service provider fails to attend the monitoring programme penalty of Rs.2000/- will be charged for each monitoring schedule by the concern Regional Officer and the payment will be deducted from the monthly invoice. The Board also retains the powers to get this work executed through any other agency as may deem fit necessary to get it executed within stipulated time.

2.26 **Training to sampling & analysis staff, servicing, calibration and proper maintenance of the monitoring instruments and equipment will be an important aspect to be considered for comparison of tender.** The tenderer having offices / service centers in statewide industrial areas will be given preference at the time of consideration of the tender. The details of service during valid monitoring period shall be given/submitted to the MPCB on quarterly basis.

2.27 At any time prior to the deadline for submission of the tenders the Board may for any reason whether at it's own initiative or in response to a clarification requested by a prospective tenderer, modify the tendering documents by an amendment and will be binding to all.

2.28 The amendment if any will be brought to the notice in writing or by fax or e-mail to all concerned tenderer who have received the tendering documents and will be binding on them.

- 2.29 In order to offer prospective tenderer reasonable time, in which to take the amendment in to account in preparing their tenders, the Board may at its discretion, extend the date for the submission of tenders.
- 2.30 The prices must be quoted all inclusive i.e. inclusive of duties, taxes, packing, forwarding, handling and transportation charges, Insurance, installation charges, service tax etc. The charges must be quoted clearly and not in vague terms like “As per actual”/”Approx.” etc.
- 2.31 The service provider has to initiate and commission the monitoring work at the locations given in **Schedule -A** under intimation to The **Member Secretary, Maharashtra Pollution Control Board, 3rd & 4th Floor, Kalpataru Point, Opp. Cine Planet, Sion circle, Sion (East), Mumbai-400022.**
- 2.32 **MOST IMPORTANT:**
PLEASE NOTE THAT **ANNEXURE-I** OF THIS DOCUMENT MUST BE ENCLOSED WITH THE FIRST PART OF TENDER i.e. “TECHNO-COMMERCIAL TENDER” AND **ANNEXURE-II & III** WILL BE KEPT IN THE SECOND PART OF TENDER i.e. “PRICE TENDER”.
- 2.33 PLEASE NOTE THAT THERE IS NO NEED TO ENCLOSE THE ENTIRE TENDER DOCUMENT (SUPPLIED BY THE BOARD), WITH YOUR TENDER ONLY ANNEXURE-I, II, III NEED TO BE ENCLOSED IN ORIGINAL AS PER INSTRUCTION STIPULATED.

3.0 PAYMENT CONDITIONS:

MONTHLY PAYMENT on Regional basis WILL BE MADE. The service provider shall submit comprehensive report along with an invoice for the month to the respective Regional officer who will verify the bills and submit the same to HQ within 7 days ON RECEIPT OF CONSOLIDATED REPORT OF MONITORING.

The payment will be made ON MONTHLY BASIS BY THE Member Secretary, Maharashtra Pollution Control Board, 3rd & 4th Floor, Kalpataru Point, Opp. Cine Planet, Sion circle, Sion (East), Mumbai-400022, in 15 days from the receipt of Regional Office.

CERTIFYING AUTHORITY ABOUT THE PAYMENT SHALL BE committee constituted at Regional level comprising of Regional Officer, one Sub-Regional Officer, Asst. Accounts Officer and I/c of Regional Lab. REGARDING SATISFACTORY MONITORING AND PERFORMANCE BY THE SERVICE PROVIDER.

4.0 FORCE MAJEURE:

Service provider shall not be considered in default if delay in monitoring occurs due to causes beyond his control such as acts of God, natural calamities, civil wars, strikes, fire, floods, riots etc. In the event of the delay due to such causes monitoring schedule will be extended for a length of time equal to the period of force Majeure or at the option of the Board the order may be cancelled. Such cancellation would be without any liability whatsoever on the part of the Board.

5.0 WARRANTY:

The instruments, materials and equipment used under this contract shall be of the best quality and workmanship and shall be strictly in accordance with the specifications and particulars mentioned in the clauses of the tender. The service provider will have to issue certificate that the said material would continue to conform to the specifications and perform satisfactorily during the period of the work order and that notwithstanding the fact that the Board may have inspected and/or approved the said material discovered not to conform to the description and quality mentioned in the tender or have deteriorated (decision of the Member Secretary of the Board will be final and conclusive) the Board will be entitled to reject the said material or such portion of the material which may be discovered not to conform to the specifications and quality mentioned in the tender. On such rejections, the material will be at the service provider's risk and of the provisions herein contained relating to rejection of goods etc. shall apply. The service provider, if called upon to do so replace the material etc. or such portion thereof as is rejected by Member Secretary, of the Board free of cost at the ultimate destination, otherwise the service provider shall pay to the Board such damages as may arise by reason of breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the Board in that behalf under this contract or otherwise. On failure to make the loss good to the Board, within 15 days from the date of demand, it will be recovered from security deposit or as "arrears of Land Revenue".

6. JURISDICTION:

In case of any dispute, the Mumbai Court alone will have the jurisdiction to try the suit on contract.

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SCHEDULE – A

MAHARASHTRA POLLUTION CONTROL BOARD

TENDER NOTICE NO.: APC-01/ 2010

**NAME OF THE WORK: STACK AND AMBIENT AIR QUALITY
MONITORING FOR ENVIRONMENTAL
SURVEILLANCE IN MAHARASHTRA STATE**

Sr. No.	Place of monitoring will be within the jurisdiction of the following officers who are also the report receiving authority. • Monthly schedule shall be prepared by SRO and give to the service provider based on the list of ALL the industries in the respective region (RED, ORANGE, GREEN) and schedule of frequency as stipulated by the Member Secretary.
1	R. O. Mumbai
2	S.R.O - Mumbai – I
3	S.R.O - Mumbai – II
4	S.R.O - Mumbai – III
5	S.R.O - Mumbai – IV
6	R. O. Navi Mumbai
7	S.R.O Navi Mumbai. – I
8	S.R.O Navi Mumbai – II
9	S.R.O, Taloja
10	R.O. Thane
11	S.R.O - Thane – I
12	S.R.O - Thane – II
13	S.R.O. - Tarapur –I
14	S.R.O. - Tarapur –II
15	R.O. – Kalyan
16	S.R.O - Kalyan I
17	S.R.O - Kalyan II
18	S.R.O - Kalyan III
19	R.O. – Raigad
20	S.R.O - Raigad I
21	S.R.O - Raigad II
22	S.R.O - Raigad III
23	S.R.O - Mahad.
24	R.O – Nashik
25	S.R.O – Nashik

26	S.R.O - Ahmadnagar
27	S.R.O - Jalgaon I
28	S.R.O - Jalgaon II
29	R.O – Amravati
30	S.R.O – Akola
31	S.R.O - Amravati I
32	S.R.O - Amravati II
33	R.O – Nagpur
34	S.R.O - Nagpur I
35	S.R.O - Nagpur II
36	S.R.O - Nagpur III
37	S.R.O - Chandrapur
38	R.O – Kolhapur
39	S.R.O – Kolhapur
40	S.R.O – Sangli
41	S.R.O – Chiplun
42	S.R.O – Ratnagiri
43	R.O – Pune
44	S.R.O - Pune I
45	S.R.O - Pimpri Chinchwad
46	S.R.O - Pune II
47	S.R.O – Satara
48	S.R.O – Solapur
49	R.O - Aurangabad
50	S.R.O - Aurangabad I
51	S.R.O - Aurangabad II
52	S.R.O - Aurangabad III
53	S.R.O – Nanded
54	R.O – Chandrapur
55	S.R.O - Chandrapur
56	Any other location as may be directed by the Chairman / Member Secretary from time to time.

Note: List of address with Telephone Nos. is enclosed.

Sr.No	Name of the Region	Name and Address	Phone/Fax/
1	Regional Office Mumbai	Shri Chhatrapati Shivaji Maharaj Municipal Market Bldg., 4th Floor, Mata Ramabai Ambedkar Marg, Mumbai-400 001.	22640346
		Market building, 4th Floor, Mata Ramabai Ambedkar Marg, Mumbai - 400 001	22640345
	I) SRO Mumbai - I	Shri Chhatrapati Shivaji Maharaj Municipal Market building, 4th Floor, Mata Ramabai Ambedkar Marg, Mumbai - 400 001	22640345
	II) SRO Mumbai - II	Shri Chhatrapati Shivaji Maharaj Municipal Market building, 4th Floor, Mata Ramabai Ambedkar Marg, Mumbai - 400 001	22640345
	III) SRO Mumbai - III	Shri Chhatrapati Shivaji Maharaj Municipal Market building, 4th Floor, Mata Ramabai Ambedkar Marg, Mumbai - 400 001	22640345
	IV) SRO Mumbai - IV	Shri Chhatrapati Shivaji Maharaj Municipal Market building, 4th Floor, Mata Ramabai Ambedkar Marg, Mumbai - 400 001	22640345
2	Regional Office Thane	Plot No P -30 , 5th floor Office Complex Building, Near Mulund Checknaka, Thane.	25802272 25805398
	I) SRO Thane - I	Plot No P -30 , 5th floor Office Complex Building, Near Mulund Checknaka, Thane.	25829582
	II) SRO Thane - II	Plot No P -30 , 5th floor Office Complex Building, Near Mulund Checknaka, Thane.	25821256
	III) SRO Tarapur - I	MIDC Office Building, Boisar S tation, Post Taps, Tarapur, Dist.Thane	02525 -273314
	V) SRO Tarapur - II	MIDC Office Building Boisar Station, Post Taps, Tarapur , Dist Thane	

3	Regional Office Navi Mumbai	Maharashtra Pollution Control Board Raigad Bhavan, 7th floor, Sector - 11, C.B.D Belapur, Navi Mumbai	27572739 27571586
	I) SRO Navi Mumbai - I	Raigad Bavan, 7th floor Sector - 11, C.B.D Belapur, Navi Mumbai	
	II) SRO Navi Mumbai - II	Raigad Bhavan, 7th floor, Sector - 11, C.B.D Belapur, Navi Mumbai	27572740 27571586
	III) SRO Talaja	Raigad Bhavan, 7th floor Sector - 11, C.B.D Belapur, Navi Mumbai	27572740/ 27562865 27571586
4	Regional Office Raigad	Maharashtra Pollution Control Board Raigad Bhavan, 6th floor, Sector - 11, C.B. D Belapur, Navi Mumbai	27572620 27562132
	I) SRO Raigad - I	Raigad Bhavanm 6th, floor, Sector - 11, C.B.D Belapur, Navi Mumbai	27576034
	II) SRO Raigad - II	Raigad Bhavan, 6th floor , Sector , 11 , C.B.D. Belapur , Navi Mumbai	27572620 27562132
	III) SRO Mahad	Samaik Suvidha Kendra Bldg., MIDC - Mahad, District Raigad - 402 309	02145 - 232372 02145 -232372

5	Regional Office Kalyan	Maharashtra Pollution Control Board Bail Bazar , Valipir Road Shah Chamber 2nd floor, Kalyan , Dist Thane	0251 - 2310167/212 0251 - 2310192 0251 - 2201699
	I) SRO Kalyan - I	Bail Bazar , Valipir Road Shah Chamber 2nd floor, Kalyan , Dist Thane	0251-2310212 0251 - 2313989

	II)	SRO Kalyan - II	Bail Bazar , Valipir Road Shah Chamber 2nd floor, Kalyan , Dist Thane	0251 -2310212 0251 - 2313989
	III)	SRO Kalyan - III	Bail Bazar , Valipir Road Shah Chamber 2nd floor, Kalyan , Dist Thane	0251 - 2310212 0251 - 2455661 0251 - 2313989
6	Regional Office Pune		Jog Center, 3rd floor, Mumbai Pune Road, Wakdewadi, Pune - 411003.	020 - 25811627 020 - 25811694 020 - 25811701
	I)	SRO Pune - I	Jog Center, 3rd floor, Mumbai Pune Road, Wakdewadi, Pune - 411003.	020 -25811029 020 - 25811701
	II)	SRO Pune - II	Jog Center, 3rd floor, Mumbai Pune Road, Wakdewadi, Pune - 411003.	020 - 25816451 020 - 25811701
	III)	SRO Pimpri - Chinchwad	Jog Center, 3rd floor, Mumbai Pune Road, Wakdewadi, Pune - 411003.	020 - 25816451 020 - 5811701
	IV)	SRO Satara	Manjunath Major Commercial Bldg., 531, Sadar Bazar, Opp. Science College, Dist Satara - 415002.	02162 - 233527
	V)	SRO Solapur	4/B, Bali Block, Civil Lines, Opp. Government Milk Scheme, Sat Rasta Dist Solapur - 413 003	0217 - 2319850 0217 - 2319850
7	Regional Office Nashik		Maharashtra Pollution Control Board, Udoyg Bhavan, 1st floor, Trimbak Road Near ITI, Satpur, Nashik - 422 007	0253 - 2365150 0253 - 2365150
	I)	SRO Nashik	Udoyg Bhavan, 1st floor, Trimbak Road Near ITI, Satpur, Nashik - 422 007	0253 - 2365161

	II) SRO Jalgaon - I	Late Shri Bhikamchand Jain Municipal Market Building , Hall No. A , 3rd floor, Jalgaon - 425 001	0257 - 2221288 0257 - 2221288
	III) SRO Jalgaon - II	Late Shri Bhikamchand Jain Municipal Market Building, Hall No. A , 3rd floor, Jalgaon - 425 001	0257 - 2221288 0257 - 2221288
	IV) SRO Ahmednagar	Bharat Timber, 1st floor, Tilak Road, Opp . Sanket Hotel , Ahmednagar , 414 001	0241 - 2470852 0241 - 2470852
8	Regional Office Aurangabad	Maharashtra Pollution Control Board, A - 4/1 , MIDC Area , Chikalthana, Near Seth Nandlal Dhoot Hospital , Jalna Road , Aurangabad - 431 210	0240 - 2473462 0240 - 2473462
	I) SRO Aurangabad - I	A - 4/1 , MIDC Area , Chikalthana, Near Seth Nandlal Dhoot Hospital , Jalna Road , Aurangabad - 431 210	0240 - 2473463 0240 - 2473462
	II) SRO Aurangabad - II	A - 4/1 , MIDC Area , Chikalthana, Near Seth Nandlal Dhoot Hospital , Jalna Road , Aurangabad - 431 210	0240 - 2473463 0240 - 2473462
	III) SRO Latur	Dev Towers, Tahasil office,Latur Aurangabad	02382 - 252672 02382 - 252672
	IV) SRO Parbhani	Nand khed Road, Parbhani	02452 226687
	V) SRO Nanded	H . No . 1/1/1353 , Jejewar Complex , Paydewadi Road, Nanded- 431 602	02462 - 242492 02462 -242492
9	Regional Office Nagpur	Maharshtra Pollution Control Board , Udyog Bhavan , 6th floor , Near Sales Tax Office , Civil Line , Nagpur - 440 001	0712 - 2565308 0712 - 2560851

I)	SRO Nagpur - I	Udyog Bhavan , 6th floor , Near Sales Tax Office , Civil Line , Nagpur - 440 001	0712 -2560139 / 52 0712 - 2560139
II)	SRO Nagpur - II	Udyog Bhavan , 6th floor , Near Sales Tax Office , Civil Line , Nagpur - 440 001	0712 - 2560139
III)	SRO Bhandara	Udyog Bhavan , 6th floor , Near Sales Tax Office , Civil Line , Nagpur - 440 001	0712 - 2524139 0712 - 2560851/52

10	Regional Office Amravati	Maharashtra Pollution Control Board , 18/25 , Ashirwad Building , Daffrin Hospital Road , Shrikrishna Peth , Amravati - 444 601	0721 - 2662965 0721 - 2662672
I)	SRO Amravati - I	18/25 , Ashirwad Building , Daffrin Hospital Road , Shrikrishna Peth , Amravati - 444 601	0721 - 2662964 0721 - 2662672
II)	SRO Amravati - II	18/25 , Ashirwad Building , Daffrin Hospital Road , Shrikrishna Peth , Amravati - 444 601	0721 - 2666977 0721 - 2666977
III)	SRO Akola	Behind Deshmukh Market , Opp Akola Hospital Pvt Ltd , Kedia Polt Akola Akola - 444 005	0721 - 2452344 0721 - 2452344

11	Regional Office Kolhapur	Maharashtra Pollution Control Board , Udyog Bhavan Building , Near Collectarate Office , Kolhapur - 416 002	0231 -2652952 0231 - 2652952
I)	SRO Kolhapur	Udyog Bhavan Building , Near Collectarate Office , Kolhapur - 416 002	0231 - 2652952 0231 -2652952
II)	SRO Sangli	300/2 , Udyog Bhavan , Near Government Rest House , Vishrambaug , Sangli - 416 416	0233 - 2672032 0233 - 2672032

III)	SRO Ratnagiri	Revenue Department Employees Co . Op	02352 - 220813
		Credit Society Ltd., Office Building , Collectors Office Compound , Zandgaon , Ratnagiri - 415 639	02352 - 220813
IV)	SRO Chiplun	Behind Parkar Complex, 1st floor,	02355 - 261570
		Nagpur Parishad Office , Chiplun Taluka . Chiplun Dist . Ratnagiri	02355 - 261570

12	R O Chandrapur	Mahavir Tower, 2nd Floor, Mul Road, Chandrapur -442 401	07172 - 251965
			07172 - 251965

SCHEDULE – B

TENDER NOTICE NO.: APC -01/ 2010

Technical Specifications

Item No. 1 : PORTABLE (HAND-HELD) AIR SAMPLER

The multigas portable sampler for field monitoring and collection of ambient gaseous pollutants. The basic operation system should be contained in a single light weight, compact, all non-corrosive stainless steel / anodized aluminium / FRP with built in sampler pump, flow measuring rotameter and complete sampling train housing consisting of 2 impingers.

Technical Specifications:

Suctions Pump	:	Built in and Diaphragm type or Rotary vane
Max vacuum	:	Adequate to generate required flow rate
Rotameter	:	.0 - 2 lpm flow rate
Timer (Battery operated)	:	3 digit display in minutes adjustable from 0 to 12 hrs.
Running time	:	1 – 999 minutes
Delay time	:	1 – 99 minutes
Power supply	:	230 $\pm$ 10 V AC, 50 Hz with Battery charger and rechargeable batteries (2000 milli AH)
Run	:	10 hours with full charge at 1 lpm.
Charge	:	15 hours or less
Sampling train	:	Consisting of 2 nos. 35 ml. glass impingers connected with superior quality teflon / silicon tubing to be kept in ice tray.
Accessories	:	Sampler to be supplied complete with carrying case, spare impingers (2 nos.), Power cord and manual.

Item No.2: STACK MONITORING KIT

General:

1. Stack Velocity Range : 3 to 60 m/sec
2. Stack Temp. Range : 0 to 600°C
3. Particle sampling : At 6 to 60 lpm
4. Gaseous sampling: At 1 to 2 lpm. Collection on a set of impingers containing selective reagents.
5. Pitot Tube : Modified S-type pitot tube shall be fabricated from SS304 or equivalent. The construction features should be as per CPCB Doc. No. Emission Regulation (Dec.1985) Part II. Calibration certificate from reputed CSIR or IIT labs / Calcutta Test House or manufacturers' NABL accredited laboratory should be provided for each Pitot tube.
6. The Kit should have facilities to connect accessories like Heated Probe, Cyclone separator etc. and should be supplied with these accessories.

Sampling Probe:

Fabricated from SS304 tube of suitable diameter (not less than 15 mm ID). The lengths of the Pitot Tube and the sampling probes shall be 1m and with extension of 2m.

Nozzles:

A set of four nozzles fabricated from SS304 or equivalent material with internal diameters suitable to cover the full range of stack velocities. The leading edge of the nozzle should be sharp and tapered. The minimum internal diameter of the nozzle should not be less than 3 mm.

Thimble Holder:

Filter holders fabricated from SS304 suitable to hold cellulose / glass fiber thimbles.

Thermocouple:

Thermocouple sensor with digital dial gauge capable of measuring temperature from 0 to 600°C covered with stainless steel or mild steel casing with acid resistant treatment.

Mounting Flange:

A pair of male/female flanges fabricated out of mild steel with proper hole for mounting thermocouple sensor, sampling tube and Pitot Tube.

Panel Box Sides:

Baked stove-enamel finish. It should have suitable arrangements for mounting stopwatch, manometer, rotameter, dry gas meter etc.

Back Panel:

Hinged door panel of mild steel to contain cold box with 5 impingers or cold box can be provided separately.

Inclined-cum-vertical Manometer

Fabricated out of borosilicate glass, inlet and outlet provided at the end for filling in gauge fluid spirit level attached for leveling. Velocity ranges 3 to 60 m/sec.

Rotameter:

0 to 60 lpm for particulate and 0 to 6 lpm for gaseous monitoring.

Stop Watch:

0 to 60 minutes, one second readout with hold facility.

Impingers:

Four numbers of 120 ml and two numbers of 250 ml capacities. Facility should be there for keeping ice at the bottom of impinger box.

Vacuum Pump:

Rotary design, with a capacity up to 120 lpm gas flow with single phase motor, 230 ± 10 V. The pump will also have a moisture trap, air inlet valve and mounted inside a pump housing and should be portable.

Dry Gas Meter:

The sampling train shall have a dry gas meter with the facility for measuring temperature and static pressure. The capacity of the meter should be adequate to record up to 100 lpm or airflow and a minimum readout of 0.001 cubic meters. Dry Gas Meter shall be suited for gaseous sampling rates also.

Pump Housing:

Mild steel case with oven-baked stove-enamel finish and ON/OFF switch with indicator lights.

Tools:

A kit containing the essential tools required for connecting various components shall be provided with the equipment.

MAHARASHTRA POLLUTION CONTROL BOARD

APPLICATION FORM

(To be filled by the Bidder)

- 1) Name and full address of Bidder :
Including telegraphic address, e-mail :
and Fax No. :

- 2) Name and designation of the Head of :
the Firm/Supplier and his Telephone, :
Fax, :
E-mail No. :

(i) In case the supplier is located out of
Mumbai, his contact address/
authorized distributor in Mumbai, if
any

- 3) (ii) Name, designation, address
Telephone No. of the authorized
person who may be contacted during
the process of monitoring activity
concerned under this document
(applicable for all the bidders)

- 4) Earnest Money deposited :
(Reply in Yes or No.) :

- 5) If yes, Demand Draft No., Date and :
Name of issuing Bank :

- 6) Validity of Tender :

- 7) Whether the tender conditions are :
accepted in full (Reply in Yes or No)

- Income tax PAN No./ESI/Service :
Tax/Sales Tax/ STCC / Excise :
8) Registration Certificate issued by :
competent authority, attached (latest) :
(Reply in Yes or No)

Place:

Date:

Legally binding signature with SEAL

MAHARASHTRA POLLUTION CONTROL BOARD

BID FORM

(To be filled by the bidder and must be kept in "PRICE TENDER" part of the tender)

1. DETAILS SHOWING QUANTITY, SPECIFICATIONS, RATES AND OTHER DETAILS OF THE MONITORING WORK

Sr. No.	Item	Rate Rs. Per stack/ambient per location	
		In words	In Figure
A	# Item A Providing mobile van for carrying of instruments to industries and return, including storage and transportation of samples to laboratory as detailed in item 1.2.1 B Providing instruments, stack monitoring kit, including accessories like electrical extension box, flame/fire-proof fitting, vacuum pump (with explosive certification), chemicals for sampling & analysis, Temperature indicator, Velocity for iso-kinetic sampling, as per schedule B, but excluding consumables. C Actual field sampling with graduate scientific (or DCE) supervisors, helpers, with all safety equipment to each person (safety shoes, helmet, goggle, gloves, safety harness, roof walking ladders), facility for repair, maintenance of sampling instruments, yearly calibration & certification of instruments, with all risk insurance covers and consequential liability insurance, supported by compliance of all statutory mandatory laws for labour payment (including PF, ESIC, PT, Labour Welfare Fund, Bonus, Earned Leave, uniform), as detailed in para 1.2.1 D Analysis of collected samples for respective parameters as Suspended Particulate Matter (SPM), SO₂, NO_x, HC, CO, CH₄, H₂S, CS₂, Cl₂, NH₃, Fluoride, Hg, Pesticides, VOC, PAH, PCB, BTEX), as detailed in para 1.2.1 and 1.2.3 E Documentation and reporting: Methodical calculations, report preparation, submission of reports by special messenger, courier, email with acknowledgement etc. complete as directed by SRO concerned.		
	TOTAL		

Note: If this sheet is not sufficient to accommodate the bid, the additional sheets containing the same proforma may be used but the bidder with the seal must sign all such sheets including this one. In case of foreign bidder this Annexure must enclose proforma invoice item wise.

UNDERTAKING

To,
Member Secretary,
Maharashtra Pollution Control Board,
3rd & 4th Floor, Kalpataru Point,
Sion-Matunga Scheme Road No.8,
Opp. Cine Planet, Sion (East),
Mumbai-400022.

Sir,

Having examined the conditions of Tender Documents and specifications of the instruments, equipment to be used in monitoring are hereby acknowledged, we the undersigned offer to provide service of monitoring in conformity with the specifications and conditions stipulated/laid down in the tender.

We agree to abide by this tender and it shall remain binding upon us.

We are submitting a Demand Draft for Rs.12,00,000/- (Rupees Twelve lakhs only) in favour of Maharashtra Pollution Control Board payable at State Bank of India, Mumbai towards the Earnest Money Deposit.

The Bid, together with your written acceptance thereof in your notification of reward shall constitute a tendering contract.

Date this _____ day of _____ 2010.

Seal & Signature of Authorized Person

