

#### Regional Office

# Rajasthan State Pollution Control Board Bhiwadi Office : G.O.-1, Ph-II, RIA, Bhiwadi

Email-id: robhiwadi@gmail.com, Ph: 01493-221435

NO:- RPCB/RO/BWD/Tender-12/2024-25/1629-1623

Date: 16/10/2024

### LIMITED BID NOTICE NIB: 12/2024-25

Rajasthan State Pollution Control Board, Bhiwadi invites limited tender from the MOEF & CC/NABL recognized laboratory having adequate monitoring and analysis facilities and have sophisticated instruments like- ICP-MS, PM<sub>2.5</sub>, UV-Visible spectro-photometers etc. for Special Air quality monitoring for consecutive 15 days commencing from 24<sup>th</sup> October, 2024 to 07<sup>th</sup> November, 2024 for PM<sub>10</sub>, PM<sub>2.5</sub>, SO<sub>2</sub>, NO<sub>2</sub> and metals (Pb, Ni and As in PM10) selected metals/elements (Al, Ba, Fe, in PM<sub>2.5</sub>) to assess the impact of firecracker bursting during Deepawali festival at Bhiwadi at 02 locations/stations on 24 hours basis. For analysis of regulatory parameters like PM<sub>10</sub>, PM<sub>2.5</sub>, SO<sub>2</sub>, NO<sub>2</sub> and metals (Pb, Ni, and As in PM<sub>10</sub>) CPCB guidelines volume-I may be adopted. For metal/elements analysis in PM<sub>2.5</sub> (Al, Ba & Fe) (PTFE filter), EDXRF/ICP-MS/ICP-AES) may be used.

Name of Work	Estimated cost of work including All Taxes	Last Date and Time for Bid Submission	Bid Opening Date and Time
Special Ambient Air Quality Monitoring on the occasion of Deepawali festival - 2024	Total Cost Rs. 02.00 Lakh	22-10-2024 at 11:00 AM	22-10-2024 at 12:00 AM

Terms and conditions are available at sppp.rajasthan.gov.in.

UBN MO, PCB242555L BOODTI

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Copy to:

- 1. Group Incharge, IT Cell, RSPCB Jaipur with request for uploading tender on Board's website.
- 2. Notice Board, RSPCB, Bhiwadi

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NO:- RPCB/RO/BWD/Tender-12/2024-25/

Date:

## Bid for Special Ambient Air Quality Monitoring on the occasion of Deepawali festival -2024

City of Station	No of Locations	Rate including all taxes (Rs.)	
Bhiwadi	02	For Sampling & Analysis →	
		In Words	

Signature of Bidder (With Seal and Address)

क्षेत्रीय अधिकारी. शजस्थान राज्य प्रदूषण नियंत्रण मण्डल भिवाडी (अलवर)

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# General Terms and conditions of Bid for Special Ambient Air Quality Monitoring on the occasion of Deepawali festival -2024

- Air quality monitoring shall be carried out for consecutive 15 days commencing from 24<sup>th</sup> October, 2024 to 07<sup>st</sup> November, 2024 for PM<sub>10</sub>, PM<sub>2.5</sub>, SO<sub>2</sub>, NO<sub>2</sub> and metals (Pb, Ni and As in PM<sub>10</sub>) selected metals/elements (Al, Ba & Fe, in PM<sub>2.5</sub>) to assess the impact of firecracker bursting during Deepawali festival.
- 2. For analysis of regulatory parameters like PM<sub>10</sub>, PM<sub>2.5</sub>, SO<sub>2</sub>, NO<sub>2</sub> and metals (Pb, Ni, and As in PM<sub>10</sub>) CPCB guidelines volume-I may be adopted. For metal/elements analysis in PM<sub>2.5</sub> (Al, Ba & Fe, in PM<sub>2.5</sub>) (PTFE filter), EDXRF is the best option however other suitable method (ICP-MS/ICP-AES) may also be adopted.
- 3. Bids must be enclosed in a properly sealed envelope.
- 4. The Bidder shall sign the Bid form at each page and at the end in token of acceptance of all the terms and conditions of the Bid
- 5. Rate shall be written both in words and figures. There should not be errors and/or over-writings, corrections if any, should be made clearly and initialed with dates. The rates should mention inclusive of the all the Tax.
- 6. All rates quoted must include all types of charges and Taxes.
- 7. Inspection: The Board Officers or his duly authorized representative shall at all reasonable time have access to the laboratory premises and shall have the power at all reasonable time to inspect and examine the samples and procedure of analysis.
- 8. 5% of the notification of award price will be kept as Performance Security guarantee and will be returned after the submission of the reports.
- 9. The Bidder shall be responsible for the preparation of detailed reports consisting of different parts like introduction, material and methods, calibration graphs, results and signed analysis reports etc. Such reports shall be submitted to State Board in desired format by 12/11/2024 positively, so that it may be forwarded to CSO RSPCB JAIPUR timely. In cases of delay of submission of reports, as per GF&AR/RTPP Act liquidated damages would be applicable.
- 10. Bidders will make their own arrangements for the monitoring and analysis of ambient air quality.
- 11. If any dispute arises the matter shall be referred to the Chairperson, RSPCB and his/her decision shall be final.
- 12. State Board has rights to reject/cancel the tender at any stage without any further clarification.
- 13. We/I accept all the terms and condition of Bid documents and We/I have signed on all the documents as a token of our/my acceptance.
- 14. firms/bidder who have experience related to carryout Special Deepawali Monitoring in the state board may be preferred.

क्षेत्रीय अधिकारी. शजस्थान राज्य प्रदूषण नियंत्रण मण्डुल. भिवाड़ी (अलवर) Signature of Bidder (With Seal and Address)