



Regional office & Laboratory
Rajasthan State Pollution Control Board

SPL-02, Marudhar Industrial Area, Basni-342005

Phone : 0291-2723225 E-mail : rorpcb.jodhpur@gmail.com, lab.rpcb.jodhpur@gmail.com

No.: F.5(42)/RPCB/RO Jodh./Lab-DSM/2024-2025/ **2373**

Date :

18/10/24

LIMITED BID NOTICE

NIB : 10/2024-2025

Regional Office, Rajasthan State Pollution Control Board, Jodhpur invites limited Bid Method tender from the MoEF and CC recognized laboratory having adequate monitoring and analysis facilities and have sophisticated instruments like- ICP-MS, PM_{2.5}, UV-Visible spectro-photometers etc. for Special Air quality monitoring at 03 locations (on 24 hours basis) for consecutive 15 days commencing from **24th October, 2024** to **7th November, 2024** as per protocol for PM₁₀, PM_{2.5}, SO₂, NO₂ and metals (Pb, Ni and As in PM₁₀) and additional selected metals/elements (Al, Ba, Fe in PM_{2.5}) to assess the impact of firecracker bursting during Deepawali festival at Jodhpur on 03 different locations of Jodhpur city. For analysis of regulatory parameters like PM₁₀, PM_{2.5}, SO₂, NO₂ and metals (Pb, Ni, and As in PM₁₀) CPCB guidelines volume-I may be adopted. For metal/elements analysis in PM_{2.5} (Al, Ba & Fe) (PTFE filter), EDXRF/ICP-MS/ICP-AES) may be used.

Name of Work	Estimated cost of work (Rs.)	Bid Form Submission Date	Bid End Date	Bid Opening Date and Time
Special Air Quality Monitoring and Analysis work	199000/- (Including all the Taxes)	14-10-2024. During Office Hours	18-10-2024 at 2:00 PM	18-10-2024 at 3:00 PM

Terms and conditions are also available at sppp.rajasthan.gov.in, departmental website <http://www.environment.rajasthan.gov.in/rpcb> and Office Notice Board, Regional Office, RPCB, Jodhpur.

Regional Officer,
RSPCB, Jodhpur

Signature valid



Digitally signed by Shilpi Sharma
Designation: Senior Environmental
Engineer
Date: 2024.10.13 12:43:18 IST
Reason: Approved



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No.: F.5(42)/RPCB/RO Jodh./Lab-DSM/2024-2025/ 2373

Date : 18/10/24

Limited Bid (Request for Quotations) Form for Special Ambient Air Quality Monitoring and Analysis on the occasion of Deepawali festival -2024

- Name, postal address and contact number of the firm submitting the Bid.
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.....
- Name of representative or responsible person along with designation contact/telephone number for the Bid.....
Addressed to **Regional Officer, Rajasthan State Pollution control Board, SPL 02, Basni Ist Phase, MIA, Jodhpur (Raj) Pin-342005.**
- Performance Guarantee Details (Rs. 9950/- Nine Thousand Nine Hundred Fifty Only) DD No.Date.....Name of Bank
.....in
Favour of Regional Officer, RSPCB, Jodhpur, Payable at Jodhpur
- GST registration no.....(Attach copy)
- PAN No.....(Attach copy).
- Any Experience(Attach Copy.)
- Rate of Special Ambient Air Quality Monitoring & Analysis work shall be carried out at 03 locations (on 24 hours basis) for consecutive 15 days commencing from 24th October, 2024 to 7th November, 2024 as per protocol for PM₁₀, PM_{2.5}, SO₂, NO₂ and metals (Pb, Ni and As in PM₁₀) selected metals/elements (Al, Ba & Fe, in PM_{2.5}) to assess the impact of firecracker bursting during Deepawali festival 2024 at Jodhpur City.

City of Station	No of Locations	Name of Work	Rate including all taxes (Rs.)
Jodhpur	03	Special Ambient Air Quality Monitoring and Analysis work at Jodhpur city.	199000/-

Signature valid
Signature of Bidder
(With Seal and Address) Digitally signed by Shilpi Sharma
Designation: Senior Environmental Engineer
Date: 2024.10.13 12:43:18 IST
Reason: Approved



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Date : 13/10/24

General Terms and conditions of Bid (Request for Quotations Method) for Special Ambient Air Quality Monitoring and Analysis work on the occasion of Deepawali festival -2024

1. Air quality monitoring and analysis shall be carried out at 03 locations (on 24 hours basis) for consecutive 15 days commencing from 24th October, 2024 to 7th November, 2024, as per protocol for PM₁₀, PM_{2.5}, SO₂, NO₂ and metals (Pb, Ni and As in PM₁₀) selected metals/elements (Al, Ba & Fe, in PM_{2.5}) to assess the impact of firecracker bursting during Deepawali festival 2024.
2. For Monitoring and analysis of regulatory parameters like PM₁₀, PM_{2.5}, SO₂, NO₂ and metals (Pb, Ni, and As in PM₁₀) CPCB guidelines volume-I may be adopted. For metal/elements analysis in PM_{2.5} (Al, Ba & Fe, in PM_{2.5}) (PTFE filter), EDXRF is the best option however other suitable method (ICP-MS/ICP-AES) may also be adopted.
3. **The Bidder shall submit the proof of (ICP-MS/ICP-AES) or EDXRF with copy of these instrument purchased by the firm and all above parameters are in their valid SCOPE, as per NABL/MOEF & CC with present NABL calibration certificate that instrument as a mandatory document.**
4. Bids must be enclosed in a properly sealed envelope.
5. 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
6. 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.
7. All rates quoted must include all types of charges and Taxes.

Signature valid

Digitally signed by Shilpi Sharma
Designation: Senior Environmental
Engineer
Date: 2024.10.13 12:43:18 IST
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8. **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 monitoring.
9. 05% of performance security of Rs. 9950/- (In words-Nine Thousand Nine Hundred Fifty) of the bid price in favour of Regional Officer, RSPCB, Jodhpur payable at Jodhpur will be submit with bid form and will be returned after the submission of the all the reports related to this monitoring and prior approval or recommendation of concerned section.
10. Without Work Performance guarantee DD with the bid, Bid form can't be accepted for further process.
11. The Bidder shall be responsible for the preparation of detailed reports consisting of different parts like introduction, material and methods, calibration graphs, results (**as enclosed annexure**) and signed monitoring reports etc. Such reports shall be submitted (in Hard and Soft copy with pen drive also) to Regional office, Jodhpur by **12 November-2024** positively, so that it may be forwarded to HO RSPCB & CPCB, Delhi timely. In cases of delay of submission of reports, as per GF and AR liquidated damages would be applicable.
12. Bidders will make their own arrangements i.e. vehicles, RDS, PM_{2.5}, filter papers, Chemicals & staff etc. for the monitoring of ambient air quality.
13. If any dispute arises the matter shall be referred to the Regional Officer, RSPCB, Jodhpur and his/her decision shall be final.

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14. Regional Officer, Jodhpur has rights to reject/cancel the tender at any stage without any further clarification.
15. 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.
16. Firm/bidder who have experience related to carryout Special Deepawali Monitoring in the State Board may be preferred.

Signature of Bidder
(With Seal and Address)

Signature valid

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Bid Form NIB10/2024-2025

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- Performance Guarantee (Rs. 9950/- Nine Thousand Nine Hundred Fifty Only) in favour of **Regional Officer, RSPCB, Jodhpur Payable at Jodhpur** DD No.Date.....Name of Bank
- GST registration no.....(Attach copy)
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- Any Experience(Attach Copy.)
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