### Regional office

# Rajasthan State Pollution Control Board

Plot No. 2A, Road No. 6, Indraprastha Industrial Area, Kota Email: rorpcb.kota@gmail.com Phone no: 0744-2490873

No.: F/RORPCB/KOTA /Gen.325/ 1344

Dated: 10/10/24

#### **BID NOTICE**

### NIB:1/2024-25

Regional office, Rajasthan State Pollution Control Board, Kota invites tender from the MoEF and CC 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 (on 24 hours basis) for consecutive 15 day 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 PM<sub>10</sub>) With Additional New Parameters i.e. selected metals/elements (Al,Ba, Fe, in PM<sub>2.5</sub>) to assess the impact of firecracker bursting during Deepawali festival in,Kota at 03 locations, (1) Rajasthan Technical University, Rawatbhata Road, Kota. (2) Municipal Corporation Building, Rampura, Bazar, Kota.(3) Regional office Rajasthan State Pollution Control Board, Office Building Kota. It may be noted that 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 and for metal/elements analysis in PM<sub>2.5</sub> (Al, Ba & Fe) (PTFE filter ), EDXRF/ICP-MS/ICP-AES) may be adopted. Report should be submitted by 11/11/2024.

| Estimated cost of Bid(included all taxes) | Bid Publish Date | Bid submission End<br>Date | Bid Opening Date And<br>Time |
|---|------------------|----------------------------|------------------------------|
| 2.00 Lakh                                 | 14/10/2024       | 18/10/2024                 | 18/10/2024                   |
|   | (9:30 AM)        | (4:00 PM)                  | (5:00 PM)                    |

Terms and conditions are available at <a href="http://sppp.rajasthan.gov.in/rpcb">www.environment.rajasthan.gov.in/rpcb</a> and <a href="http://sppp.rajasthan.gov.in">http://sppp.rajasthan.gov.in</a>).

(Amit Soni) Regional Officer RSPCB,KOTA

### Regional office

## Rajasthan State Pollution Control Board

Plot No. 2A, Road No. 6, Indraprastha Industrial Area, Kota Email: <a href="mailto:rorpcb.kota@gmail.com">rorpcb.kota@gmail.com</a> Phone no: 0744-2490873

No.: F/RORPCB/KOTA /Gen.325/

Dated:

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

| 1. | Name, postal address and contact number of the firm submitting the Bid.  |
|----|--|
|    |  |
| 2. | Name of representative or responsible person along with designation  |
|    | Contact/telephone number for the Bid   |
|    | Addressed to Regional Officer, Rajasthan State Pollution Control Board Kota  |
| 3. | GST registration no(Attach Copy)   |
| 4. | PAN No(Attach Copy)  |
| 5. | Rate of monitoring and analysis of special Ambient Air Quality Monitoring  |
|    | Shall be carried out for consecutive 15 days commencing from 24th October, 2024 to 07th  |
|    | 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.  |

| City of Station | No of Locations | Sampling and analysis rate including all taxes (Rs.) |
|-----------------|-----------------|--|
| КОТА            | 3               |  |
| Tota            | al (Rs.)        |  |

Signature of Bidder (With Seal and Address)

37

\*Say No To Single Use Plastic\*

#### Regional office

### Rajasthan State Pollution Control Board

Plot No. 2A, Road No. 6, Indraprastha Industrial Area, Kota Email: rorpcb.kota@gmail.com Phone no: 0744-2490873

No.: F/RORPCB/KOTA /Gen.325/

Dated:

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

- 1. Air quality monitoring shall be carried out for consecutive 15 days commencing from  $24^{th}$  October,2024 to 07  $^{th}$  November ,2024 for  $PM_{10}$ ,  $PM_{2.5}$ ,  $SO_2$ , $NO_2$  and metals Pb, Ni and As in  $PM_{10}$ ) selected metals/elements (Al,Ba, Fe, in  $PM_{2.5}$ ) to assess the impact of firecracker bursting during Deepawali festival.
- 2. For analysis of regulatory parameters like  $PM_{10}$ ,  $PM_{2.5}$ ,  $SO_2$ ,  $NO_2$  and metals (Pb, Ni and As in  $PM_{10}$ ) 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. Bidder shave to enclosed evidence of facilities available with them for said analysis.
- 3. Bidder must be enclosed a recognition certificate of MOEF& CC.
- 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 initialled with dates. The rates should mention inclusive of the all the Tax.
- 7. All rates quoted must include all types of charges.
- 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 analysis.
- 9. 2.5% of the notification of award price will be kept as bid security guarantee and will be returned after the submission of the reports
- 10. The Bidder shall be responsible for preparation of detailed reports consisting of different parts like introduction, material and methods, calibration graphs, results Interpretation Recommendation and signed analysis reports etc. Such reports shall be submitted in two copies (soft copy as well as hard copy) to Regional Office, Kota by 11/11/2024 positively, so that it may be forwarded to Head office, RSPCB, Jaipur and CPCB, Delhi timely. In cases of delay of submission of reports, as per GF and AR liquidated damages will be applicable.
- 11. Bidders will make their own arrangements for the monitoring and analysis of ambient air quality.
- 12. If any dispute arises the matter shall be referred to the Regional Officer, RSPCB, Kota and his/her decision shall be final.
- 13. State Board has rights to reject/cancel the tender at any stage without any further clarification.
- 14. 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.

Signature of Bidder (With Seal and Address)

