

#### TENDER ENQUIRY FOR ENVIRONMENTAL MONITORING SERVICES AT BNPM, MYSORE

#### This tender document contains 24 Pages

Tender Enquiry No.	BNPM/OTE/030/2025-26
Tender issuing date	02.05.2025
Pre-bid meeting date & time	Not Applicable
Due date & time for bid submission	23.05.2025 @ 11.00 Hours
Due date & time for tender opening	23.05.2025 @ 11.30 Hours
Mode of bid submission	Online
Type of tender	OPEN TENDER ENQUIRY (OTE)
Tender Processing Fee	Rs.250/- + Taxes
Details of contact person	Deputy General Manager (SCM) 0821-240111/181/180

Registered & Corporate Office: Administrative Building Gate 1, Paper Mill Compound Note Mudran Nagar, Mysuru – 570 003 Telephone No. 0821 – 2401 111

e-mail: scm.tender@bnpmindia.com

website: www.bnpmindia.com



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## <u>SECTION I – NOTICE INVITING TENDERS</u>

1. Tenders are invited from eligible and qualified tenderers for following services:

S No	Item Description	EMD**	Required Quantity (in No's)
1.	Analysis of Ambient Air quality		
2.	Analysis of Stack emission of Cotton pre- cleaning system		
3.	Analysis of Stack emission of 10TPH Boilers	Rs. 2,800/-	
4.	Analysis of stack emission of 1500KVA DG Set	(Rupees Two Thousand	Ref Section II -
5.	Analysis of Stack emission of firefighting diesel pump stack	Eight Hundred	Technical specifications
6.	Analysis of Bore Well water	only)	
7.	Analysis of Effluent treatment plant (treated water analysis)		
8.	Analysis of portable water		

\*For MSE Bidders: Submission of EMD is exempted for Micro and Small Enterprises (MSEs) as per the Public Procurement Policy for MSEs Order, 2012. MSEs should be registered and also continue to remain registered during the tender validity period with District Industries Centre (DIC) or Khadi and Village Industries Commission (KVIC) or Khadi and Industries Board (KVIB) or Coir Board or National Small Industries Commission (NSIC) or Directorate of Handicrafts and Handlooms or UDYAM Registered or Any other body specified by Ministry of MSME.

**For Start-up Bidders:** Submission of EMD is exempted for Start-up bidders recognized by DPIIT as per the Office Memorandum No. F/20/2/2014-PPD(Pt.) of Ministry of Finance dated 25.07.2017. Start-ups should be registered with Department for Promotion of Industry and Internal Trade (DPIIT).

#### **Documents:**

For MSE bidders: Valid NSIC / KVIC / KVIB / DIC / UDYAM Registration certificate.

For **Start-up Bidders**: Valid Certificate of recognition issued by DPIIT.

Bid Security Declaration as per **Annexure-C** is to be submitted by bidders claiming EMD exemption.

For **Non-MSE/Non-Start-up bidders**: EMD is to be submitted.

#### **Note for MSME's:**

- a) Micro and Small Enterprises (MSEs) having major activity as "Manufacturers" and "Service Providers" as per UDYAM certificate are eligible for claiming EMD exemption. EMD exemption can be claimed irrespective of NIC code specified in UDYAM certificate.
- b) An enterprise re-classified to "Medium" as per UDYAM Certificate may continue to avail EMD exemption from the enterprise type it was in before the re-classification (i.e. Small/Micro), for a period of three years from the date of such re-classification. An enterprise classified continuously as "Medium" beyond three cannot claim EMD exemption.

MSME's having major activity as "**Trading**" for availing benefits of Priority Sector Lending (PSL) only as per UDYAM certificate are excluded from claiming EMD exemption. Such bidders are required to submit EMD as per tender, else their bid will be considered ineligible/unresponsive and will be ignored.



# **SECTION I - NOTICE INVITING TENDERS**

- 1. Interested bidders may obtain further information about this requirement from the above office selling the documents. They may also visit our website <a href="www.tenderwizard.com/BNP">www.tenderwizard.com/BNP</a> mentioned above for further details.
- 2. Aspiring Bidders/Contractors who have not registered in e-tendering should register through the website E Tendering (<a href="www.tenderwizard.com/BNP">www.tenderwizard.com/BNP</a>) for participating in the Online Tenders. The registration charges will be Rs. 500/- plus applicable taxes (per year) which needs to be paid through electronic mode only.
- 3. For details, registration and e-payment, please visit e-tendering website <a href="https://www.tenderwizard.com/BNP">www.tenderwizard.com/BNP</a> or contact **KEONICS help desk at 080-40482000.**
- 4. The NIT Form with standard tender documents will be accessible in the e-Tendering website (viz <a href="https://www.tenderwizard.com/BNP">www.tenderwizard.com/BNP</a>).
- 5. Class III Digital Signature Certificate (DSC) is mandatory to participate in e-Tenders. Participating bidders/Contractors have to make sure that they have the valid DSC. If not, they can procure from any of the firm as approved by CCA.
- 6. The tenderer shall satisfy BNPMIPL that they are competent and authorized to submit tender and/or to enter into a legally binding contract with the BNPMIPL. To this effect, any person giving a tender shall render documentary evidence that his signature on the tender submitted by him is legally binding upon himself, his firm or company as the case may be.
- 7. For those tenderers whose technical bids do not satisfy the eligibility criteria, their financial Bids will not be opened.
- 8. In the event of any of the above mentioned dates being declared as a holiday/ closed day for the purchase organization, the tenders will be sold / received / opened on the next working day at the appointed time.
- 9. BNPM reserves the right to cancel the tender at any stage without assigning the reasons thereof.
- 10. The tender documents are not transferable.
- 11. Against receipt of the following notification through email from tender wizard, bidder must resubmit the bid even if the bidder have already submitted the bid through tender wizard.

Notification: If you have already submitted the tender, then ensure that you re-submit the tender. Else, your bid may be liable to be auto disqualified by the system and service provider holds no responsibility for the same. In case, you are yet to submit the tender, then please ensure that you submit it before the tender closing time.

12. Submission / resubmission of the bid is the responsibility of the bidders only. Bidder should check and confirm at their end regarding the submission/ resubmission of their bid till the due date & time of bid submission. BNPM/KEONICS/Tender wizard will not be responsible for non-submission/ non resubmission of any bid.

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Yours faithfully,
For and on behalf of BNPMIPL
sd

Deputy General Manager

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- 1. Tenders are to be uploaded on e-tendering portal <a href="www.tenderwizard.com/BNP">www.tenderwizard.com/BNP</a> only in Two part bid system.
- 2. i) <u>Part-I Prequalification Bid & Techno-commercial Bid</u>: Scanned copy of Technical offer (catalogue/brochure etc.), Certificate of Incorporation/Partnership Deed (as applicable), GST, PAN, Bank details etc., along with all sections & annexures of this tender.

#### ii) Part II - Price Bid:

Price shall be furnished through e-portal only. Price offer submitted in any other format will be liable for rejection.

3. **Price:** Price should be inclusive of P&F, Freight, Transit Insurance, TA, DA, and Fooding, Lodging and GST and any other charges as required to complete the entire work. Price shall remain fixed & firm and no price variation shall be accepted till completion of contract.

#### 4. Payment terms:

100% Payment shall be made within 30 days after completion of the work and submission of reports and acceptance of the same at Bank Note Paper Mill India Pvt Ltd., Mysore. The payment shall be made after making any statutory deductions at source as per rules, if any. Payment shall be done in INR only

- 5. Contract Period & Completion schedule:
  - i) Contract period will be for 1 (one) year from the date of issuance of order. Contract period is extendable for another 2 (two) years on yearly renewable basis against satisfactory performance of the successful bidder with same price, terms & conditions & scope.
  - ii) Successful bidder will complete the work within mutually agreed schedule between BNPM & successful bidder for all years.
- 6. **Address for providing service:** Work is to be performed at Bank Note Paper Mill India Pvt. Ltd., Note Mudran Nagar, Mysore 570003.
- 7. **Liquidated Damages:** Environmental Monitoring services shall be completed by the service provider within the mutually agreed schedule between BNPM & service provider. In case of any delay attributable to service provider, a sum equivalent to the 0.5% of the item price of the delayed service for each week of delay or part thereof until actual completion or performance, subject to a maximum deduction of the 10% of the delayed service's contract price. LD shall be applicable against the mutually agreed schedule for all the years.
- 8. **Warranty:** Not Applicable
- 9. **Performance Security:** Performance security has to be submitted by the successful bidder within 21 days from the date of issue of work order, whichever is earlier, for **5% of the contract value** valid up to sixty days after the date of completion of contract period and all contractual obligations by the contractor.

The Performance security shall be denominated in Indian Rupees or in the currency of the contract and shall be in one of the following forms:

a. Account Payee Demand Draft drawn on any commercial bank in India, in favour Bank Note Paper Mill India Private Limited payable at Mysuru.



- b. Paper Bank Guarantee / e-Bank Guarantee issued by a scheduled commercial bank in India, in the prescribed format as provided in this document. BG issued by overseas branch of Indian Commercial Bank will not be accepted.
- c. Insurance Surety Bonds.
- d. Fixed Deposit Receipt (lien to BNPM) from a scheduled commercial bank in India.
- e. Direct wire transfer in acceptable form.

In the event of any loss due to supplier's failure to fulfil its obligations in terms of the contract, the amount of the performance security shall be payable to BNPM to compensate BNPM for the same.

#### 10. Evaluation Criteria:

- (i) The technical bids shall be opened in the first instance and these bids shall be scrutinized and evaluated by the competent committee/ authority with reference to the parameters prescribed in the tender document. Subsequently, in the second stage the financial bids of only technically acceptable offers as decided in first stage shall be opened for further scrutiny and evaluation. Intimation regarding opening of financial bids shall be given to acceptable tenderers to enable them to attend the financial bid opening, if they so desire.
- (ii) **Method of Evaluation:** Evaluation shall be carried out on **Overall effective price** quoted by the bidders, unless any other method of evaluation is specifically provided in the enquiry and contract shall be awarded to **overall lowest (L-1) bidder**. The quoted price should be inclusive of P&F, Freight, Transit Insurance and any other charges required for delivery of item to BNPM, Mysuru on F.O.R basis.
- (iii) **Price Tie:** In case of a price tie at L-1 price for any schedule, company incorporated earlier among the tied parties shall be awarded order. In case of unavailability of incorporation certificates, such as proprietorship & partnership firms, date of GST registration & execution of partnership agreement respectively shall be taken as date of incorporation.
- (iv) All responsive tenderers shall be evaluated as per the terms & conditions of the tender. The basis for arriving at the lowest responsive bidder shall be as per the price quoted for landed cost at Mysuru including GST, packing & forwarding charges, freight, insurance and any other charges etc. and input credit shall be deducted to arrive at the effective price. Effective price shall be considered for arriving the lowest responsive bidder.
- (v) Bidder has to mention appropriate HSN code and quote GST rate provided in Price Schedule. In case of any mismatch in HSN code with respect to offered product, same shall be decided in consultation with winning bidder
- (vi) All tenderers should be registered under GST. They should be eligible to pass on input credit. Bid will be evaluated all-inclusive though input credit will be deducted to arrive at the effective cost.
  - 1. The evaluation of tender for three categories of GST registration is provided below:

Particulars	Registered	Composite	Unregistered*
Basic Price	XXX	XXX	XXX
Add: GST	X	-	X
Add: Cess on GST	XX	-	Xx
Less Input Credit	X	-	X
Total price	Xxx + X + xx - X	XXX	xxx + X + xx - X

\*If the tenderer is unregistered, the GST shall be payable by the purchaser under reverse charge and shall be added to the quoted rate to arrive at the Gross price and input credit, if



any shall be deducted from the total landed cost to arrive at the net comparable price. If no indication regarding GST is recorded in the quotation, the GST will be considered as included.

- 11. Payment of GST is primarily the responsibility of the seller and will not be paid unless the percentage value is clearly mentioned in the quotations. If no indication regarding GST is recorded in the quotation, the GST will be considered as included.
- 12. **Delay in successful bidder's performance:** Time for and the date specified in the contract or as extended for the performance of the services shall be deemed to be the essence of the contract and the successful bidder shall deliver the goods and perform the services under the contract within the time schedule specified by BNPM in the contract.

  Any delay attributable to the successful bidder in maintaining its contractual obligations towards
  - Any delay attributable to the successful bidder in maintaining its contractual obligations towards delivery of goods and performance of services shall render the successful bidder liable to any or all the following sanctions besides any administrative action such as (a) Imposition of liquidity damages; (b) Termination of contract for default (C) Forfeiture of performance security.
- 13. **Extension of Time:** If the contract is delayed in the progress of work by changes ordered in the work, or any clause which BNPM shall decide to justify the delay, then the time of completion shall be extended by a reasonable time.
  - If at any time during the currency of contract, the supplier encounters conditions hindering timely performance of services, the successful bidder shall promptly inform BNPM in writing about the same and its likely duration and make a request to BNPM for extension of the completion period accordingly. On receiving the supplier's communication, BNPM shall examine the situation as soon as possible and, at its discretion, may agree to extend the completion period, with or without liquidated damages for completion of successful bidders contractual obligations by issuing an amendment to the contract.
- 14. **Risk Purchase Clause:** If the successful bidders fails to abide by the terms and conditions of the agreement arising out of this enquiry (or) fails to provide service as per the completion schedule or any time repudiates the contract, the purchaser will have the right to,
  - a) Render service from other agencies at the risk and cost of the successful bidder. The cost difference between the alternative arrangement and existing contract value where the default has been made, will be recovered from the supplier along with the other incidental charges.
  - b) In case of procurement through alternative sources, if procurement price is lower than the existing contract value wherein default has been made, in such case no benefit on this account will be passed on to the supplier.
- 15. **Force Majeure:** In the event of any unforeseen event directly interfering with the supply of stores arising during the currency of the contract, such as war, hostilities, acts of the public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes, lockouts, or acts of God, the Contractor shall, within a week from the commencement thereof, notify the same in writing to the Purchaser with reasonable evidence thereof. Unless otherwise directed by BNPM in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. If the force majeure condition(s)



mentioned above be in force for a period of 90 days or more at any time, either party shall have the option to terminate the contract on expiry of 90 days of commencement of such force majeure by giving 14 days' notice to the other party in writing. In case of such termination, no damages shall be claimed by either party against the other, save and except those which had occurred under any other clause of this contract prior to such termination.

16. **Fore-Closure Clause:** If at any time during the continuation of this contract, the use of material ordered in this contract is completely banned or due to drastic change in Government policy its use as, raw material is discontinued or is declared hazardous to public health or cause rising to civil commotion, epidemics, wide-spread strikes and 21 days' notice of such eventualities is given by purchaser to the seller, the seller without any right to enforce the contract, will agree to the fore-close the performance of balance portion of this contract and in that event no claim for damages or loss will be lodged against the purchaser.

#### 17. Obligations by bidders:

- i) All bidders are obliged under the CIPP (Code of integrity of public procurement) to suo moto proactively declare any conflict of interest (coming under the definition as mentioned in conflict of interest clause below, pre-existing or as and as soon as these arise at any stage) in any procurement process or execution of contract. Failure to do so would amount to violation of this Code of Integrity; and
- ii) Any bidder must declare, whether asked or not in a bid document, any previous transgressions of such a Code of Integrity with any entity in any country during the last 1 (One) year of being debarred by any other Procuring Entity. Failure to do so would amount to violation of this code of integrity.
- 18. **Conflict of Interest:** A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practice to the detriment of BNPM interests. The bidder found to have a conflict of interest shall be disqualified after giving a reasonable opportunity of being heard. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:
  - a. If its personnel have a close personal, financial, or business relationship with any personnel of
    the procuring entity who are directly or indirectly related to the procurement or execution
    process of the contract, which can affect the decision of the procuring entity directly or
    indirectly;
  - b. The bidder (or his allied firm as defined by DOE, MOF,GOI) provided services for the need assessment/procurement planning of the Tender process in which it is participating;
  - c. A Principal can authorize only one agent, and an agent should not represent or quote on behalf of more than one Principal. However, this shall not debar more than one Authorized distributor (with/ or without the OEM) from quoting equipment manufactured by an Original Equipment Manufacturer (OEM) in procurements under Proprietary Article Certificate or
  - d. A bidder participates in more than one bid in this tender process. Participation in any capacity by a Bidder (including the participation of a Bidder as a partner/ JV member or sub-contractor in another bid or vice-versa) in more than one bid shall result in the disqualification of all bids in which he is a party. However, this does not limit the participation of an entity as a sub-contractor in more than one bid if he is not bidding independently in his own name or as a member of a JV.



- 19. Counter conditions (if any on technical & commercial terms) shall be reviewed by BNPM and acceptance of the same shall be at sole discretion of BNPM.
- 20. Bidders are advised to write the page number on each page of the Technical Bid documents submitted.
- 21. The BNPMIPL reserves the right to accept the offer by individual items and reject any or all tenders without assigning any reason thereof and does not bind itself to accept lowest quotations.
- 22. Divisibility & split-ability of contract: Quantity in this tender is not divisible/split-able.
- 23. **Termination for Convenience Clause:** BNPM reserves the right to terminate the contract, in whole or in part for its (BNPM's) convenience, by serving written notice on the successful bidder at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of BNPM. The notice shall also indicate inter-alia, the extent to which the successful bidder's performance under the contract is terminated, and the date with effect from which such termination will become effective.
- 24. **Settlement of Disputes through Arbitration:** All disputes and differences of any kind whatsoever arising out of or in connection with the contract, whether during the progress of the work or after their completion except accepted matters shall be settled through arbitration process as per the Arbitration & Conciliation Act, 1996. The venue of arbitration shall be Mysuru,
  - 25. **Tax deduction at source:** All statutory deduction as applicable shall be deducted at source as per rules at prevailing rates, unless certificate, if any, for deduction at lesser rate or nil deduction is submitted by the Successful bidder from appropriate authority. The successful bidder shall provide accurate particulars of PAN number as required, under Section 206AA of Income Tax Act 1961. TDS as applicable under Income tax & GST act will be applicable.
- 26. **Tax Collection at source:** Finance Act, 2020 also inserted sub-section (1H) in section 206C of the Act which mandates that with effect from 1st day of October, 2020 a seller receiving an amount as consideration for sale of any goods of the value or aggregate of such value exceeding Fifty Lakh Rupees in any previous year to collect tax from the buyer a sum equal to 0.1 per cent (subject to the provisions of proposed sub-section (10A) of the section 206C of the Act) of the sale consideration exceeding Fifty Lakh Rupees as income-tax. The collection is required to be made at the time of receipt of amount of sales consideration. TCS as applicable under Income tax & GST act will be applicable.

#### 27. Compensation for damages:

In case any damage is caused to BNPMIPL due to negligence, carelessness or inefficiency of staff of the agency, the agency shall be responsible to make good the loss. BNPMIPL shall have the right to adjust the damage / loss suffered by it from the security deposit or / and to charge penalty as decided by BNPMIPL. Decision of BNPMIPL in this respect shall be final and binding on the agency. The successful bidder shall keep the Purchaser indemnified from any claims whatsoever inclusive of damages/costs or otherwise arising from injuries or alleged injuries to or death, mishap, injury of a person employed by the successful bidder or damages or alleged damages to the property.

28. Employment liability towards workers employed by the successful bidder:



The successful bidder shall be solely and exclusively responsible for engaging or employing persons for the execution of work. All persons engaged by the successful bidder shall be on successful bidder's payroll and paid by successful bidder. All disputes or differences between the successful bidder and his/her/their employees shall be settled by successful bidder.

#### 29. Safety & Security Measures:

The successful bidder should scrupulously conform to the safety and security norms as stipulated by BNPM while working in the security area. The successful bidder shall take all the precaution while executing this work. Protective gears such as Helmets, shoes, belts, gloves etc. (as required) shall be provided by the successful bidder at his own cost to all his workers at site.

Karnataka.

- 30. **Legal Jurisdiction:** The Courts of Mysuru (Karnataka State) shall alone have jurisdiction to decide on any legal matter of dispute whatsoever arising out or in respect of the contract.
- 31. **Rights of Rejection:** BNPMIPL reserves the right to reject any or all the applied bids without assigning any reason whatsoever. The enquiry can be rejected on national security grounds.
- 32. **Preference for Micro and Small Enterprises (\*MSEs):** Public procurement policy for Micro and Small Enterprises (MSEs) order, 2012 as notified by Govt of India (GOI) along with its amendments as available in <a href="https://www.msme.gov.in">www.msme.gov.in</a> shall be applicable to this tender.
  - a. Micro and Small Enterprises (MSEs) should have valid UDYAM Registration Certificate to avail purchase preference under preference for Micro and Small Enterprises (\*MSEs).
  - b. MSMEs having major activity as "Trading" for availing benefits of Priority Sector Lending (PSL) only are excluded from the purview of the policy. Any other benefits, including provisions of delayed payments as per MSMED ACT 2006 are excluded.
  - c. Tenderer's applying for purchase preference benefit has to claim the same at the appropriate place provided in this tender document.
  - d. Purchase Preference benefit will be given to those bidders, who are registered under tendered item group (i.e. NIC code 71200).
  - e. The Contractor shall take at his own cost, if required, necessary insurance coverage in respect of staff and other personnel to be employee or engaged by him in connection with the tendered services to be rendered to BNPM through this contract and shall comply with all relevant/applicable labour laws as existing or as may be mentioned during the contact period.



I/we engage to supply the material(s) to your engineering store, BNPMIPL and comply the following: Tender schedule and technical specification indicated. 2. Item/tender specific conditions for this tender. 3. Terms and conditions of this tender. I/we confirm that set off for the GST, etc. paid on the inputs have been taken into consideration in the above quoted price and further agree to pass on such additional duties as sets offs as may become available in future under GST, etc. 5. This offer is **valid** for **90 (Ninety) days** from the date of opening of the tender. That, we have not been debarred by BNPMIPL/BRBNMPL/SPMCIL and any other Government/ Undertakings (Annexure-B enclosed). 7. Bidder's organization type: [Tick as applicable] ☐ Large-scale Organization. ☐ Small-scale Organization. Whether bidder is registered with Ministry of MSME? If yes, enterprise type as per UDYAM [Tick as applicable] ☐ Manufacturing ☐ Services ☐ Trading Whether bidder has claimed EMD Exemption? If yes, claimed under, [Tick as applicable]  $\square$  MSE. ☐ Start up. 10. Whether bidder has claimed Purchase preference? [Tick as applicable] ☐ YES [NIC Code as per UDYAM: \_\_\_\_\_]  $\square$  NO Name of Authorized Place & Date: Signatory: Tel. No/Fax. No/Mobile Signature & Seal: No: Email Id: Address:



## **SECTION III - TECHNICAL SPECIFICATIONS AND SCOPE OF WORK**

#### A. **ELIGIBILITY CRITERIA:**

Bidder shall have a valid recognition/approved environmental laboratories recognised under environmental protection Act 1986 by MoEF & CC to carry out the testing and certification against relevant scope of work listed under technical specification & scope of work.

#### B. <u>Documents to be submitted in e tender portal:</u>

- a) Signed copy of this document (All the pages) as acceptance to tender terms and conditions.
- b) Filled up price details as per the format provided in this document.
- c) All the documents mentioned under **eligibility criteria** which are as follows:
  - i. Documentary evidence having valid recognition/ approved environmental laboratories recognised under environmental protection Act 1986 by MoEF & CC to carry out the testing and certification against relevant scope of work.
  - ii. Company's registration / Certificate of incorporation/Partnership Deed/Any other registration certificate as applicable
  - iii. Copy of GST certificate and PAN
- d) Micro / Small Enterprise (Certificate issued by MSME): UDYAM Registration certificate (If applicable).
- e) Start-up certificate issued by DPIIT (If applicable)

#### C. Scope of Work

# 1. Analysis of Ambient Air Quality, Stacks emission & ETP Gardening water and Potable water.

Quality of ambient air shall be checked at 03 locations in plant as identified by BNPM/ KSPCB

Stack monitoring / smoke samples shall be collected from

- Cotton pre-cleaning system,
- Boiler Chimneys (02 nos 56 mtrs & 46 mtrs height),
- Diesel Generator chimney (30 mtrs height),
- Firefighting Diesel pump chimney

ETP Gardening water Sample shall be collected from Effluent Treatment Plant Potable water shall collected by Water treatment Plant and Bore well water sample shall be collected.

Sample should be analyzed for all mentioned parameters and any other additional parameters required by KSPCB / CPCB / MoEF. Testing and analyzing of Ambient Air quality, stack emission & treated effluent should be done in a laboratory approved under EP act.

Vendor shall carryout the analysis of emission & effluent every month for the parameters indicated in table -1 as per the CFO (Consent for Operation) granted to BNPM and Ambient air quality monitoring as per CPCB norms. Any future changes in parameters by KSPCB/CPCB shall also be carried out by vendor without any cost implication.

#### 2. Potable water & Bore well water



# **SECTION III - TECHNICAL SPECIFICATIONS AND SCOPE OF WORK**

Potable water shall be collected from Water treatment Plant & bore well water from Admin building of BNPM, necessary arrangements for collection of bore well water will be provided by BNPM. Potable water shall be tested as per IS 10500:2012 specifications & bore well water to suit MoEF requirements and shall be tested in Environmental lab recognized under Environment (protection) Act 1986.

#### 3. Parameters for Testing:

Parameters mentioned below shall be carried out as per KSPCB / CPCB / MOEF norms or as per relevant IS standard & amendments.

Table -1

Sl.no.	Description	Period	Parameters	Standards to
				follow
	Ambient Air Quality		PM10 (μg/m3),	
01	monitoring - 03	Monthly	PM2.5(μg/m3),	
	locations		NO2(μg/m3),	
			SO2(μg/m3), Pb(μg/m3),	
			CO(mg/m3),	
			NH3(μg/m3),	
			C6H6(µg/m3),	
			Benzo(a)Pyrene(ng/m3),	
			As(ng/m3), Ni(ng/m3),	
			03(μg/m3)	
			// parameters as per	
			CPCB norms	
		Stack Emissio	n.	KSPCB/CPCB
02	Cotton pre-cleaning	monthly	PM (mg/Nm3)	norms
	system			
	10 TPH Boiler	monthly	PM ( mg/Nm3), So2	
	chimneys- 02nos		(ppm), NOx (ppm), NMHC	
			(as C), CO (at 15% 02)	
	1500KVA DG set stack	monthly	PM ( mg/Nm3), So2	
			(ppm), NOx (ppm), NMHC	
			(as C), CO (at 15% 02)	
	Fire Fighting Diesel	monthly	PM ( mg/Nm3),	
	Pump stack		So2(ppm), NOx (ppm),	
			NMHC (as C), CO (at 15%	
			02)	



# **SECTION III – TECHNICAL SPECIFICATIONS AND SCOPE OF WORK**

Sl.no.	Description	Period	Parameters	Standards to follow
03	ETP Treated Effluent	Monthly	Color(Hz), Odor, pH, Suspended solids (mg/l), Oil and grease (mg/l), Bio chemical Oxygen Demand (mg/l 5days@ 200C), Chemical Oxygen Demand (mg/l) AoX, kg/ton of finished product	Ionow
04	Potable water	monthly	Colour(Hz), odour, Turbidity(NTU), TDS(mg/l), pH, Total hardness as CaCO3(mg/l), Ca(mg/l), Mg(mg/l), Cl(mg/l), SO4(mg/l), NO3(mg/l), Fe(mg/l), F(mg/l), Cu(mg/l), Mn(mg/l), Se(mg/l), Zn(mg/l), FRC(mg/l), As(mg/l), CN(mg/l), Pb(mg/l), Hg(mg/l), Cd(mg/l), Cr(mg/l) Total Coliform bacteria, E. Coli,	as per IS 10500:2012 specifications
05	Bore Well water	quarterly	Na(mg/l), Ca(mg/l), Mg(mg/l), SAR value	MoEF/CPCB norms

#### 4. Other Conditions

Collection of samples is to be done in the 1st or 2nd week of every month and the report shall be submitted to BNPM by the end of the respective month in triplicate copy.



# **SECTION IV – QUALITY CONTROL REQUIREMENTS**

#### **A) TECHNICAL COMPLIANCE STATEMENT:**

S No	Required Specifications	Whether Agreed by the firm	Deviations (if any)
	ENVIRONMENTAL MONITOR	RING SERVICES	
1.	Terms and conditions of tender (Section II), Technical specifications and scope of work (Section III) are understood & accepted by the bidder.		

(Acceptance to deviations shall be at sole discretion of BNPM. In case of non-acceptance of deviations, bid is liable to be rejected. Interested bidders may get pre-clarifications to deviations from BNPM prior to submission of bid to avoid rejection of bids at a later stage.)

#### B) COMMERCIAL COMPLIANCE STATEMENT

Sl. No.	Features	Requirements of BNPMIPL, Terms & conditions	Whether Agreed by the firm	Deviation, if any
1.	Payment Terms	As mentioned in Sl.No.4 of Section II	Yes agreed	
2.	Contract period	As mentioned in Sl.No.5 of Section II	Yes agreed	
3.	Liquidated Damages	As mentioned in Sl.No.7 of Section II	Yes agreed	
4.	Performance Security	As mentioned in Sl.No.9 of Section II	Yes agreed	
5.	Risk Purchase	As mentioned in Sl No.14 of Section II	Yes agreed	
6.	All other terms & conditions as mentioned in tender		Yes agreed	
7.	No. of pages	Total number of pages in Technical Bid		



## **SECTION V - DECLARATIONS**

#### **ANNEXURE -A**

#### e-Tender No: BNPM/OTE/030/2025-26 dated 02.05.2025.

- I) \*Any bidder from a country which shares a land border with India will be eligible to bid in the tender only if the bidder is registered with the Competent Authority (The Registered Committee constituted by the Department for Promotion of Industry and Internal Trade).
- II) Bidder means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms, or companies), every artificial judicial person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person participating in a procurement process.
- III) "Bidder from a country which shares a land border with India" for the purpose of this order means:
  - a) An entity incorporated, established or registered in such a country; or
  - b) A subsidiary controlled through entities incorporated, established or registered in such a country, or
  - c) An entity substantially controlled through entities incorporated, established or registered in such a country, or
  - d) An entity whose beneficial owner is situated in such a country; or
  - e) An India (or other) agent of such an entity; or
  - f) A natural person who is a citizen of such a country; or
  - g) A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.
- IV) The beneficial owner for the purpose of (iii) above will be as under:-
  - 1) In case of a company or limited liability partnership, the beneficial owner is the natural person (s), who, whether acting alone or together, or through one or more judicial person, has a controlling ownership interest or who exercise control through other means.

#### Further explanation:

- a) "Controlling ownership interest" means ownership of or entitlement to more than twenty five per cent of shares or capital or profits of the company;
- b) "Control" shall include the right to appoint majority of the director or to control the management or policy decision including by virtue of their shareholding or management rights or shareholder agreements or voting agreements;
- 2) In case of partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more judicial person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
- 3) In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more judicial



# **SECTION V - DECLARATIONS**

person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;

- 4) Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- 5) In case of a trust, the identification of beneficial owners(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
- V) An agent is a person employed to do any act for any another, or to represent another in dealings with third persons.
- VI) The successful bidder shall not be allowed to sub contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.
- VII) A bidder is permitted to procure raw material, components, sub-assemblies etc. from the vendors from countries which shares a land border with India. Such vendors will not be required to be registered with the competent authority, as it is not regarded as sub-contracting.
- VIII) However, in case a bidder has proposed to supply finished goods procured directly/indirectly from the vendors from the countries sharing land border with India, such vendor will be required to be registered with the competent authority.
- The registration shall be valid at the time of submission of bid and at the time of acceptance of bid. I have read the above clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I hereby certify that M/s ...... is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that M/s ...... fulfills all requirements in this regard and is eligible to be considered." (where applicable, evidence of valid registration by the Competent Authority shall be attached) I, the undersigned, declare that the item (i) ...... & (ii) ..... originate in (i)

Name:	
Designation:	
Date:	

Stamp of the Organization:

IX)

Signature:



# **SECTION V - DECLARATIONS**

#### **ANNEXURE -B**

e-Tender No: BNPM/OTE/030/2025-26 dated 02.05.2025. (To be submitted on the letterhead)

#### **DECLARATION**

We do hereby declare that,

Stamp of the Organization:

 As on the date of submission of bid against this tender, we are not in the list of ineligible/ blacklisted/ banned/ debarred entity by SPMCIL/ BRBNMPL/ BNPMIPL/any government agency for participating in its tenders.

Further, we agree, in case we got blacklisted/ banned/ debarred by SPMCIL/ BRBNMPL/ BNPMIPL/any Government Agency, any time prior to finalization of tender/ contract, our bid shall not be considered for further evaluation/ award of order.

- 2. We do hereby declare that we have read and understood all terms and conditions of tender document including Technical Specification, Scope of work, Quality Control Criteria and confirm to abide to those conditions without any counter conditions.
- 3. The director/proprietor of the bidding firm are not closely related to BNPMIPL.

In case, at any t	time the information furnished is found to	o be false, you may disqualify/	' debar me/ us a
deemed fit.			
Signature:			
Name:			
Designation:			
Date:			



# **SECTION V – DECLARATIONS**

#### **ANNEXURE C**

#### **BID SECURITY DECLARATION**

e-Tender No: BNPM/OTE/030/2025-26 dated 02.05.2025.
(Applicable for MSE & Start-up bidders claiming exemption towards EMD)

We, the undersigned, declare that we will automatically be suspended from months, if we are withdrawing our Bid during the period of bid validity (or) fail / refuse to furnish the performance security / execute the contract, if awarded.

Name:	
Designation:	
Date:	

Signature:

Stamp of the Organization:



# **SECTION VI – PRICE SCHEDULE**

### Tender No.: BNPM/OTE/030/2025-26 dated 02.05.2025.

Sch. No	Description	UOM	Qty	Unit Price (INR)	P&F, Insurance & Freight Charges, TA, DA, Fooding, Lodging, Conveyanc e & Other Charges (INR)	GST@ ——— Amount (INR)	Unit price including P&F, Insurance, Freight, TA, DA, Fooding, Lodging, Conveyance & Other Charges & GST (INR)	Total price inclusive of P&F, Insurance, Freight, TA, DA, Fooding Lodging, Conveyance & Other Charges & GST (F.O.R, BNPM, Mysuru) (INR)	Input GST Credit (INR) {GST amount * Total quantity}	Effective price inclusive of P&F, Insurance, Freight, TA, DA, Fooding, Lodging, Conveyance & Other Charges, Mysuru) (INR)
A	В	С	D	Е	F	G	H=E+F+G	I=H*D	J=G*D	K=I-J
1.	Analysis of Ambient Air quality	Annual	36	•						
2.	Analysis of Stack emission of Cotton pre- cleaning system	Annual	12							
3.	Analysis of Stack emission of 10TPH Boilers	Annual	24							



# **SECTION VI – PRICE SCHEDULE**

4.	Analysis of stack emission of 1500KVA DG Set	Annual	12						
5.	Analysis of Stack emission of firefighting diesel pump stack	Annual	12	<b>\</b>					
6.	Analysis of Bore Well water	Annual	4						
7.	Analysis of Effluent treatment plant (treated water analysis)	Annual	12						
8.	Analysis of portable water	Annual	12						•
7	Total Effective price (net of input tax cr	edit) for E							
Insurance, TA, DA, Fooding, Lodging, Conveyance & any other charges (F.O.R – Mysore)  Total Effective price (net of input tax credit) for ENVIRONMENTAL MONITORING SERVICES at BNPM Plant, Mysuru without GST, Freight, P&F,									
Insurance, TA, DA, Fooding, Lodging, Conveyance & any other charges (F.O.R – Mysore) (IN WORDS)									
	Total price for ENVIRONMENTAL MON	NITORING S	ERVICES a	it BNPM	Plant, Mysuru v		_		
Conveyance & any other charges (F.O.R – Mysore)  Total price for ENVIRONMENTAL MONITORING SERVICES at BNPM Plant, Mysuru with GST, Freight, P&F, Insurance, TA, DA, Fooding, Lodging,									
	Conveyance & any other charges (F.O.R – Mysore) (IN WORDS)								

Note:



# **SECTION VI - PRICE SCHEDULE**

- 1. Evaluation Criteria: Price Evaluation shall be carried out on the basis of **overall effective price (i.e., without GST)** quoted by the bidder and contract shall be awarded to overall lowest (L1) bidder.
- 2. Bid is to be submitted online only.
- 3. Bidder hereby declares that all the charges to complete the entire work are quoted in the price bid and no additional charges will be paid.



# SECTION VII - BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

(Insert: Bank's Name, and Address of Issuing Branch or Office)
Beneficiary:
Bank Note Paper Mill India Private Limited Administrative Building, Entry Gate 1, Paper Mill Compound, Note Mudran Nagar, Mysuru - 570003 Date:
Performance Guarantee No.:
WHEREAS(name and address of the supplier) (hereinafter called "the supplier") has undertaken, in pursuance of WO (Work order) no
AND WHEREAS it has been stipulated by you in the said WO that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the WO;
AND WHEREAS we have agreed to give the supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of
We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand. We further agree that no change or addition to or other modification of the terms of the contract to be performed thereunder or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
We undertake to pay Bank Note Paper Mill India Private Limited up to the above amount upon receipt of its first written demand, without Bank Note Paper Mill India Private Limited having to substantiate its

This guarantee will remain in force for a period of sixty days after the currency of this contract and any demand in respect thereof should reach the Bank not later than the above date.

(Signature of the authorized officer of the Bank)

demand.

Name, Authorization/ Signature no. and Designation of the officer



# SECTION VII - BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

Seal, Name & Address of the Bank and Address of the Branch

#### **Checklist for Bank Guarantee:**

Performance BG should be in line with / comply to the following.

- 1. BG should be issued on not less than Rs. 300/- e-stamp / non-judicial stamp paper in case of paper Bank Guarantees (or) not less than Rs. 200/- e-stamp in case of e-Bank Guarantees.
- 2. Non judicial stamp paper / e stamp paper should be purchased in the name of BG issuing bank only.
- 3. In case of e stamp paper first party should be BG issuing bank and second party should be BNPM.
- 4. Date of sale of non-judicial / e stamp paper shown on the BG and the stamp paper (BG) issued is not more than six months prior to the date of execution of BG.
- 5. Executing officer of BG should indicate his name, designation and power of attorney number / signing power no etc. on each page of BG.
- 6. Name and address of the supplier, name and address of BNPM and value are to be mentioned clearly.
- 7. Overwriting / cutting if any in BG should be authenticated under signature and seal of authorized signatory of BG issuing Bank.
- 8. BG number and BG date should be mentioned in all pages of BG and all pages are endorsed / signed by authorized signatories of issuing bank.
- 9. Amount mentioned in figures and words are to be matched.
- 10. Validity of BG should be in line with the contract.
- 11. BG should be unconditional.
- 12. Our Bank details is mentioned below:

Name of the Bank: HDFC Bank

Name of the Branch: Richmond Road Branch

Branch Address: No. 8/24, Salco Centre, Bangalore- 560025, Karnataka

Account No: 05230350002465

IFSC: HDFC0000523

