

Not Transferable

Security Classification: Non-Security



बैंक नोट पेपर मिल इण्डिया प्रा. लिमिटेड

BANK NOTE PAPER MILL INDIA PVT LIMITED

JV of SPMCIL - A Govt. of India Enterprises & BRBNMPL - A Subsidiary of RBI

TENDER DOCUMENT FOR DESIGN, SUPPLY, INSTALLTION, COMMISSIONING, PG TEST, TRAINING, ONE YEAR OPERATION, AMC OF MECHANICAL VAPOUR RECOMPRESSION EVAPORATOR (MVRE) SYSTEM AT BNPM PLANT, MYSURU.

This tender document contains 119 Pages

| | |
|---|--|
| Tender Enquiry No. | BNPM/NCB/483/2024-25 |
| Tender issuing date | 16.01.2025 |
| Pre-bid meeting date & time | 28.01.2025, 15:00 Hrs |
| Due date & time for bid submission | 12.02.2025 till 11:00 Hrs. |
| Due date & time for bid opening | 12.02.2025 till 11:30 Hrs. |
| Mode of bid submission | Online |
| Type of tender | NATIONAL COMPETITIVE BIDDING (NCB) |
| Tender Processing Fee | Rs. 5,000/- + Taxes |
| Details of contact person | Deputy General Manager (SCM) 0821-2401111/173/180/177 |

**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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SECTION I - NOTICE INVITING TENDERS

1. E-Tenders are invited from eligible and qualified tenderers for supply of following goods:

| Schedule No. | Brief Description of Goods | Quantity (with unit) | Earnest Money Deposit | Remarks |
|--------------|---|----------------------|---|--|
| 1 | Design, Supply, Installation, Commissioning, PG Test, Training, One year operation, AMC, spares supply for Mechanical Vapour Recompression Evaporator (MVRE) System at BNPM, Mysuru | 1 Lot | Rs. 5,00,000/- (Rupees Five Lakhs only) | a) Refer Section - VII for Technical Specifications. b) Refer Section- III (SIT) for EMD Exemption. |

2. Guidelines to submit e-tender (Online/e-portal):

- a) The NIT Form with standard tender documents will be accessible in the e-Tendering website: www.tenderwizard.com/BNP. Aspiring Bidders/Contractors who have not registered for e-tendering should register through the website: www.tenderwizard.com/BNP.
- b) The registration charges of Rs. 3,000/- plus applicable taxes (per year) are to be paid online only.
- c) 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 RAs approved by CCA.
- d) For details, registration and e-payment, please visit e-tendering website www.tenderwizard.com/BNP or contact M/s. KEONICS Helpdesk at 080-45982100.
- e) Tenders are to be uploaded in Two-part bid system.
 - i) **Part-I - Prequalification Bid & Techno-commercial Bid:** Scanned copy of technical offer (catalogue/brochure etc.), supportive documents related to eligibility criteria, Tax related documents etc. along with all sections of this tender (except section - XI which has to be submitted as mentioned in Sl. No. ii below) signed & stamped in each & every page. (To be submitted through e-portal only)
 - 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.
- f) Interested tenderers may obtain further information about this requirement from the above office selling the documents.
- g) Against receipt of below-mentioned notification (*in bold*) through email from tender wizard portal, bidder must mandatorily re-submit their bid,
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.
- h) Submission / resubmission of the bid is the responsibility of the bidders. Bidder should check and confirm at their end regarding the submission / resubmission of their bid till the

SECTION I - NOTICE INVITING TENDERS

due date & time of bid submission. BNPM / Keonics / Tender wizard will not be responsible for non-submission / non-resubmission of any bid.

3. 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.
4. 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.
5. BNPMIPL reserves the right to reject any or all the applied bids without assigning any reason whatsoever. The tender can be rejected on national security grounds.

Yours faithfully,

For and on behalf of BNPMIPL

--sd--

Deputy General Manager

SECTION I - NOTICE INVITING TENDERS

IMPORTANT POINTS AT A GLANCE FOR TENDERERS

| S. No. | Title | Description |
|--------|--|--|
| 1. | Validity of Price | <p>a. Main system: Upto the completion of all contractual obligations against purchase order/contract/LOI.</p> <p>b. One year operation: Upto One year after the completion of commissioning, PG Test & hand over of the main system to BNPM.</p> <p>c. Essential & Recommended Spares: Upto Three years after the completion of commissioning, PG Test & hand over the system to BNPM.</p> <p>d. AMC: Upto Three years after the completion of warranty period on year-on-year renewal basis.</p> |
| 2. | Delivery Period (Main system, spares) & Contract Period (Operation, AMC) | <p>a. Delivery period of main system: Successful bidder has to complete the commissioning, PG test and hand over the system to BNPM within 8 months from the date of issuance of purchase order/contract /LOI (whichever is earlier).</p> <p>b. Delivery period of essential and recommended spares: After completion of one year warranty period, essential and recommended spares may be delivered to BNPM as per the schedule provided by BNPM. However, BNPM reserves the right to issue order/contract/LOI for recommended spares at own discretion.</p> <p>c. Contract period (Operation): One year after the completion of commissioning, PG Test & hand over of the main system to BNPM.</p> <p>d. Contract period: AMC: The contract shall be awarded for a period of One (01) year after completion of warranty period. The contract is extendable for another two (02) years on yearly renewal basis subject to satisfactory performance and at the discretion of BNPM.</p> |
| 3. | Liquidated Damage (For main system, essential & recommended spares) & penalty (AMC) | <p>a. Liquidated damage: For main system, essential & recommended spares: If the successful bidder fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the order/contract/LOI, BNPM shall, without prejudice to other rights and remedies available to BNPM under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the 0.5% (Half) percent of the delivered price of the delayed goods or services for each week of delay or part thereof until actual delivery, subject to a maximum deduction of 10% of the delayed goods' or services' contract price(s) pertaining to main item and/or essential & recommended spares (as applicable). Note: For spares the time frame will be as per the schedule provided by BNPM.</p> <p>b. Penalty: For AMC</p> <p style="padding-left: 20px;">i. In case of breakdown maintenance response time for attending the call by appearing at BNPM, Mysore site shall be 48 Hrs from the intimation by BNPM. If the call remains</p> |

SECTION I - NOTICE INVITING TENDERS

| S. No. | Title | Description |
|--------|---------------|---|
| | | <p>unattended upto one week from the date of intimation by BNPM, then penalty @ 0.5% (Half) percent of the total contract price (pertaining to annual AMC), for each week of delay or part thereof until actual delivery, subject to a maximum deduction of 5% of the delayed services' contract price(s) pertaining to AMC.</p> <p>ii. The maximum resolution time against breakdown maintenance shall be 2 weeks from the intimation by BNPM. If the resolution is not achieved within 4 weeks from the date of intimation by BNPM then penalty @0.5% (Half) percent of the total contract price (pertaining to annual AMC) for each week of delay or part thereof until actual delivery, subject to a maximum deduction of 5% of the delayed services' contract price(s) pertaining to AMC.</p> |
| 4. | Warranty | <p>a. For main system: As per clause 16 of warranty clause under GCC, Sec IV. However, The warranty shall be for the total system along with the supplied items at BNPM, Mysore (i.e at consignee address and shall remain valid for 12 months from the date of completion of commissioning, PG Test & hand over the system to BNPM.</p> <p>b. For essential & recommended spares: As per clause 16 of warranty clause under GCC, Sec IV. However, The warranty shall commence from the date of receipt and acceptance of items at BNPM, Mysore (i.e at consignee address) and shall remain valid for 12 months thereafter.</p> <p style="text-align: center;">(Refer SCC, Sec V for detail)</p> |
| 5. | Payment Terms | <p>a. For main system:</p> <p>i. Design, Supply: 80% of the contract value pertaining to design, supply of main system shall be released within 30 days after receipt and acceptance of all the items by the consignee at BNPM, Mysore (i.e at consignee address) as required to complete the system and on submission of invoice along with all other required documents. Balance 20% of the contract value pertaining to design, supply of main system shall be released within 30 days after completion of Installation, Commissioning, PG Test, Training and submission of invoice, all other required documents and completion certificate issued by BNPM.</p> <p>ii. Installation, Commissioning, PG Test, and Training: 100% of the total contract value pertaining to installation, commissioning, PG test, training of main system shall be released within 30 days after completion of Installation, Commissioning, PG Test, Training and submission of invoice, all other required documents and completion certificate issued by BNPM.</p> <p>b. For essential & recommended spares: 100% amount of the invoiced value shall be released within 30 days on receipt and acceptance of goods by the consignee at at BNPM,</p> |

SECTION I - NOTICE INVITING TENDERS

| S. No. | Title | Description |
|--------|--|--|
| | | <p>Mysore (i.e at consignee address) and on submission of invoice along with all other required documents.</p> <p>c. For one year operation: No advance payment will be made to the contractor. Monthly payment shall be released within 30 days from the date of submission of bills certified by BNPM Officer-In-charge. The payment of monthly bills shall be made after verifying the original challans for depositions of GST and statutory payments. Statutory deductions shall be made at source as per prevailing rate. Payment shall be released in INR and vide electronic transfer only. Refer detail payment terms at Sec V, SCC. of the referred tender.</p> <p>d. For AMC: Payment shall be made within 30 days on completion of each visit on quarterly basis & after receipt and acceptance of invoice and submission of AMC visit report duly signed by contractor and duly certified by concerned BNPM officials.</p> <p>Payment will be made through electronic mode only. RTGS details shall be enclosed along with invoice to avoid delay in payment. Payment will be released in INR only.</p> |
| 6. | Security Deposit / Performance Security | <p>Within twenty-one days after the issue of notification of award by BNPM, the supplier shall furnish performance security to BNPM for an amount equal to Five per cent (5%) of the total value of the contract, valid up to sixty days after the date of completion of all contractual obligations by the supplier. Refer Sl No (4) of Section V – SCC. Performance security may be furnished as,</p> <ol style="list-style-type: none"> a. Insurance Surety Bonds (or) b. Account Payee Demand Draft (or) c. Fixed Deposit Receipt from a commercial bank (or) d. Bank Guarantee (including e-Bank Guarantee) issued/confirmed from any of the commercial bank in India (or) e. Online payment in an acceptable form. <p>Note: Successful bidder may submit separate performance securities pertaining to main system, One year operation, AMC & essential & recommended spares (if ordered). For main system & spares contractual obligation will be including warranty obligation.</p> |
| 7. | Integrity Pact | Applicable |
| 8. | Others | <ol style="list-style-type: none"> a) No counter conditions shall be accepted. b) Performance of the bidder in executing the previous contracts/orders of BNPMIPL shall be taken into account during technical evaluation. The bids of the tenderers who were unsuccessful in completing the previous orders of BNPMIPL without any valid reason are liable to be ignored /rejected. c) Bidder is strongly advised to visit BNPMIPL, before submitting the bid after taking due permission for visiting to understand the requirements. |

SECTION II – GENERAL INSTRUCTIONS TO TENDERERS

Section II: General Instructions to Tenderers (GIT)

PART 1: GENERAL INSTRUCTIONS APPLICABLE TO ALL TYPES OF TENDERS

A. PREAMBLE

1. Introduction

- 1.1. Definitions and abbreviations which have been used in these documents shall have the meanings as indicated in GCC.
- 1.2. For convenience, whole of this Standard Bidding Document (including all sections) is written with reference to Procurement of Goods Tenders. However, this SBD would be utilized for all types of Tenders e.g. EOI, PQB, Rate Contract, Tenders involving Samples, Sale/Disposal of Scrap Material and Development/ indigenization etc., Procurement of Services etc. Therefore, the construction of all clauses are to be interpreted in the context of particular type of tender beyond the letter of the clause, read with the additional clauses for the specific type of tenders in Part II GIT/GCC. Sections, which are not applicable have been marked as Not Applicable
- 1.3. These tender documents have been issued for the requirements mentioned in Section- VI - "List of Requirements", which also indicates, inter-alia, the required delivery schedule and terms & place (i.e. destination) of delivery.
- 1.4. This section (Section II - General Instruction to Tenderers" - GIT) provides the relevant information as well as instructions to assist the prospective tenderers in preparation and submission of tenders. It also includes the mode and procedure to be adopted for receipt and opening as well as scrutiny and evaluation of tenders and subsequent placement of contract. With this limited objective, GIT is not intended to be complete by itself and the rest of this document- SIT, GCC and SCC in particular may also be thoroughly studied before filling up the Tender Document. There would be certain topics covered in GIT/SIT as well as in GCC/ SCC from different perspectives. In case of any conflict between these, provisions of GCC/ SCC would prevail.
- 1.5. The tenderers shall also read the Special Instructions to Tenderers (SIT) related to this purchase, as contained in Section III of these documents and follow the same accordingly. Whenever there is a conflict between the GIT and the SIT, the provisions contained in the SIT shall prevail over those in the GIT.

2. Language of Tender

The tender submitted by the tenderer and all subsequent correspondence and documents relating to the tender exchanged between the tenderer and BNPM, shall be written in the English language, unless otherwise specified in the Tender. However, the language of any printed literature furnished by the tenderer in connection with its tender may be written in any other language provided the same is accompanied by English translation. For purposes of interpretation of the tender, the English translation shall prevail.

3. Eligible Tenderers

This invitation for tenders is open to all suppliers who fulfil the eligibility criteria specified in these documents. Please refer to Section IX: Qualification/ Eligibility Criteria

4. Eligible Goods and Services

All goods and related services to be supplied under the contract shall have their origin in India or other countries, subject to any restriction imposed in this regard in Section III (SIT). The term "origin" used in this clause means the place where the goods are mined, grown, produced, or manufactured or from where the related services are arranged and supplied.

5. Tendering Expense

The tenderer shall bear all costs and expenditure incurred and/or to be incurred by it in connection with its tender including preparation, mailing and submission of its tender and for subsequent processing the same. BNPM will, in no case be responsible or liable for any such cost, expenditure etc. regardless of the conduct or outcome of the tendering process.

B. TENDER DOCUMENTS

6. Content of Tender Documents

6.1 The tender documents include:

VOLUME I

1. Notice Inviting Tender (NIT).
2. General Instructions to Tenderers (GIT).
3. Special Instructions to Tenderers (SIT).
4. General Conditions of Contract (GCC).
5. Special Conditions of Contract (SCC).
6. List of Requirements – Included in Volume II.
7. List Of Approved Vendors.
8. Quality Control Requirements.
9. Qualification/Eligibility Criteria.
10. Tender Form.
11. Price Schedule.
12. Commercial Questionnaire for indigenous & imported items.
13. Bank Guarantee Form for EMD.
14. Manufacturer's Authorization Form.
15. Bank Guarantee Form for Performance Security.
16. Contract Form.
17. Letter of Authority for attending a Bid Opening.
18. Shipping Arrangements for Liner Cargoes.
19. Proforma of Bills for Payments.
20. Additional conditions of works contract.
21. Application for pre-qualification.
22. Proforma for Integrity Pact.

6.2 The relevant details of the required goods and services, the terms, conditions and procedure for tendering, tender evaluation, placement of contract, the applicable contract terms and, also, the standard formats to be used for this purpose are incorporated in the above-mentioned documents. The interested tenderers before formulating the tender and submitting the same to BNPM should read and examine all the terms, conditions, instructions etc. contained in the tender documents. Failure to provide and/or comply with the required information, instructions etc. incorporated in these tender documents may result in rejection of its tender.

7. Amendments to Tender Documents

- 7.1. At any time prior to the deadline for submission of tenders, BNPM may, for any reason deemed fit by it, modify the tender documents by issuing suitable amendment(s) to it.
- 7.2. Such an amendment will be notified in writing by registered/ speed post or by fax/ telex/ e-mail, followed by copy of the same by suitable recorded post to all prospective tenderers, which have received the tender documents and will be binding on them.

SECTION II – GENERAL INSTRUCTIONS TO TENDERERS

7.3. In order to provide reasonable time to the prospective tenderers to take necessary action in preparing their tenders as per the amendment, BNPM may, at its discretion, extend the deadline for the submission of tenders and other allied time frames, which are linked with that deadline.

8. Pre-Bid Meeting

If found necessary, a proposal to call for a pre-bid conference may be put forth in the SIT, for clarification/amendment to technical specifications/techno-commercial conditions in two bid tender.

9. Clarification of Tender Documents

A Tenderer requiring any clarification or elucidation on any issue of the tender documents may take up the same with BNPM in writing or by fax /e-mail/ telex. BNPM will respond in writing to such request provided the same is received by BNPM not later than twenty-one days (unless otherwise specified in the SIT) prior to the prescribed date of submission of tender. Copies of the query and clarification shall be sent to all prospective bidders who have received the bidding documents and/or hosted in its website.

C. PREPARATION OF TENDERS

10. Documents Comprising the Tender

10.1. The tender to be submitted by Tenderer shall contain the following documents, duly filled in, as required:

- a) Tender Form and Price Schedule along with list of deviations (ref Clause 19.4) from the clauses of this SBD, if any.
- b) Documentary evidence, as necessary in terms of GIT clauses 3 and 16 establishing that the tenderer is eligible to submit the tender and, also, qualified to perform the contract if its tender is accepted.
- c) Documents and relevant details to establish in accordance with GIT clause 17 that the goods and the allied services to be supplied by the tenderer conform to the requirement of the tender documents along with list of deviations if any (ref clause 17.3 of GIT).
- d) Earnest money furnished in accordance with GIT clause 18.1.
- e) Commercial questionnaire for indigenous & imported items in Volume I.
- f) Manufacturer's Authorization Form (ref Section XIV, if applicable)

NB: The tenderers may also enclose in their tenders, technical literature and other documents as and if considered necessary by them.

10.2. A tender, that does not fulfil any of the above requirements and/ or gives evasive information/ reply against any such requirement, shall be liable to be ignored and rejected.

10.3. Tender sent by fax/email/ telex/ cable shall be ignored.

11. Tender currencies

11.1. Unless otherwise specified, the tenderer shall quote only in Indian rupees.

11.2. Where the tender condition specifies acceptance of quotations in different currencies, then, for domestic goods, prices shall be quoted in INR only and for imported goods, prices shall be quoted either in INR or in the currency stipulated in the SIT, mentioning, inter-alia, the exchange rate adopted for converting foreign currency into INR. As regards price(s) for allied services, if any, required with the goods, the same shall be quoted in Indian Rupees if such services are to be performed/undertaken in India. Commission for Indian Agent, if any and if payable shall be indicated in the space provided for in the price schedule and quoted in INR only.

11.3. Tenders, where prices are quoted in any other way shall be treated as unresponsive and rejected.

12. Tender Prices

12.1. The Tenderer shall indicate on the Price Schedule provided

under Volume I all the specified components of prices shown therein including the unit prices and total tender prices of the goods and services it proposes to supply against the requirement. All the columns shown in the price schedule should be filled up as required. If any column does not apply to a tenderer, same should be clarified accordingly by the tenderer.

12.2. If there is more than one schedule in the List of Requirements, the tenderer has the option to submit its quotation for any one or more schedules and, also, to offer special discount for combined schedules. However, while quoting for a schedule, the tenderer shall quote for the complete requirement of goods and services as specified in that particular schedule.

12.3. The quoted prices for goods offered from within India and that for goods offered from abroad are to be indicated separately in the applicable Price Schedules attached under Volume I.

12.4. While filling up the columns of the price schedule, the following aspects should be noted for compliance:

12.5. For goods offered from within India, the prices in the corresponding price schedule shall be entered separately in the following manner:

- a) The price of the goods, quoted ex-factory, ex-showroom, ex-warehouse or off-the-shelf, as applicable including all taxes and duties like sales tax, VAT, custom duty, excise duty etc. already paid or payable on the components and raw material used in the manufacture or assembly of the goods quoted ex-factory etc. or on the previously imported goods of foreign origin quoted ex-showroom etc.
- b) Any taxes/duties including excise duty, which will be payable on the goods in India if the contract is awarded.
- c) Charges towards inland transportation, insurance and other local costs incidental to delivery of the goods to their final destination as specified in the List of Requirements and
- d) The price of incidental services, as and if mentioned in List of Requirements.

12.6. For goods offered from abroad, the prices in the corresponding price schedule shall be entered separately in the following manner:

- a) The price of goods quoted FAS/FOB port of shipment, CIF port of entry in India or CIF specified place of destination in India as indicated the List of Requirements.
- b) The amount of custom duty and import duty on the goods to be imported, wherever applicable.
- c) The charges for inland transportation, insurance and other local costs incidental to delivery of the goods from the port of entry in India to their final destination, as specified in the List of Requirements and
- d) The charges for incidental services, as and if mentioned in the List of Requirements.

12.7. Additional information and instruction on Duties and Taxes:

If the Tenderer desires to ask for excise duty, sales tax, custom duty etc. to be paid extra, the same must be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such duties and taxes and no claim for the same will be entertained later.

12.8. Excise Duty:

- a) If reimbursement of excise duty intended as extra over the quoted prices, the supplier must specifically say so also indicating the rate, quantum and nature of the duty applicable. In the absence of any such stipulation it will be presumed that the prices quoted are firm and final and no claim on account of excise duty will be entertained after the opening of tenders.
- b) If a Tenderer chooses to quote a price inclusive of excise duty and also desires to be reimbursed for variation, if any, in the excise duty during the time of supply, the tenderer must clearly mention the same and also indicate the rate and quantum of excise duty included in its price. Failure to indicate all such details in clear terms may result in statutory variations being denied to the tenderer.
- c) Subject to sub clauses 12.8 (a) & (b) above, any change in excise duty upward/ Downward as a result of any statutory variation in excise duty taking place within original Delivery Period shall be allowed to the extent of actual quantum of excise duty paid by the supplier. In

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- case of downward revision in excise duty, the actual quantum of reduction of excise duty shall be reimbursed to BNPM by the supplier. All such adjustments shall include all reliefs, exemptions, rebates, concession etc. if any obtained by the supplier.
- 12.9. Sales Tax/ VAT/ CST/ GST/ Service Tax, work Contract Tax
If a tenderer asks for sales tax/ VAT/ CST/ GST/ Service Tax/ Work Contract Tax to be paid extra, the rate and nature of such taxes applicable should be shown separately. Such taxes will be paid as per the rate at which it is liable to be assessed or has actually been assessed provided the transaction of sale is legally liable to such taxes and is payable as per the terms of the contract. The tenderer shall examine the nature of transactions and applicability of taxes and duties.
- 12.10. Wherever Value Added Tax is applicable, the following may be noted:
- The tenderer should quote the exact percentage of VAT that they will be charging extra.
 - While quoting the rates, tenderer should pass on (by way of reduction in prices) the set off/input tax credit that would become available to them by switching over to the system of VAT from the existing system of sales tax, duly stating the quantum of such credit per unit of the item quoted for.
 - The tenderer while quoting for tenders should give the following declaration:
"We agree to pass on such additional set off/input tax credit as may become available in future in respect of all the inputs used in the manufacture of the final product on the date of supply under the VAT scheme by way of reduction in price and advise the purchaser accordingly."
 - The supplier while claiming the payment shall furnish the following certificate to the paying authorities: "We hereby declare that additional set offs/input tax credit to the tune of Rs.....has accrued and accordingly the same is being passed on to the purchaser and to that effect the payable amount may be adjusted.
- 12.11. Octroi and Local Taxes:
Unless otherwise stated in the SIT, the goods supplied against contracts placed by BNPM are not exempted from levy of Town Duty, Octroi Duty, Terminal Tax and other Levies of local bodies. In such cases, the supplier should make the payment to avoid delay in supplies and forward the receipt of the same to the purchasing department for reimbursement and also, for further necessary action. In cases where exemption is available, suppliers should obtain the exemption certificate from the purchasing department to avoid payment of such levies and taxes.
- 12.12. Duties/ Taxes on Raw Materials
BNPM is not liable for any claim from the supplier on account of fresh imposition and/or increase (including statutory increase) of excise duty, custom duty, sales tax etc. on raw materials and/or components used directly in the manufacture of the contracted goods taking place during the pendency of the contract, unless such liability is specifically agreed to in terms of the contract.
- 12.13. Imported Stores not liable to Above-mentioned Taxes and Duties:
Above mentioned Taxes and Duties are not leviable on imported Goods and hence would not be reimbursed.
- 12.14. Customs Duty:
In respect of imported stores offered from abroad, the tenderer shall specify the rate as well as the total amount of customs duty payable. The tenderer shall also indicate the corresponding Indian Customs Tariff Number applicable for the goods in question.
- 12.14.1. For transportation of imported goods offered from abroad, relevant instructions as incorporated under GCC Clause 11 shall be followed.
- 12.14.2. For insurance of goods to be supplied, relevant instructions as provided under GCC Clause 12 shall be followed.
- 12.14.3. Unless otherwise specifically indicated in this tender document, the terms FOB, FAS, CIF etc. for imported goods offered from abroad, shall be governed by the rules & regulations prescribed in the current edition of INCOTERMS, published by the International Chamber of Commerce, Paris
- 12.14.4. The need for indication of all such price components by the tenderers, as required in this clause (viz., GIT clause 12} is for the purpose of comparison of the tenders by BNPM and will no way restrict BNPM's right to award the contract on the selected tenderer on any of the terms offered.
13. **Indian Agent**
If a foreign tenderer has engaged an agent in India in connection with its tender, the foreign tenderer, in addition to indicating Indian agent's commission, if any, in a manner described under GIT sub clause 11.2 above, shall also furnish the following information:
- The complete name and address of the Indian Agent and its permanent income tax account number as allotted by the Indian Income Tax authority.
 - The details of the services to be rendered by the agent for the subject requirement.
One manufacturer can authorize only one agent/Dealer. Also, one agent cannot represent more than one supplier or quote on their behalf in a particular tender enquiry. Such quote is likely to be rejected. There can be only one bid from
 - The principal manufacturer directly or one Indian agent on his behalf.
 - The foreign principal or any of its branch/ division.
 - Indian/ Foreign Agent on behalf of only one Principal.
14. **Firm Price/Variable Price**
- 14.1. Unless otherwise specified in the SIT, prices quoted by the tenderer shall remain firm and fixed during the currency of the contract and not subject to variation on any account.
- 14.2. In case the tender documents require offers on variable price basis, the price quoted by the tenderers will be subject to adjustment during original Delivery Period to take care of the changes in the cost of labour and material components in accordance with the price variation formula to be specified in the SIT. If a tenderer submits firm price quotation against the requirement of variable price quotation that tender will be prima-facie acceptable and considered further, taking price variation asked for by the tenderer as zero.
- 14.3. However, as regards taxes and duties, if any, chargeable on the goods and payable, the conditions stipulated in GIT clause 12 will apply for both firm price tender and variable price tender.
- 14.4. Subject to provisions of Clause 11 above, where prices are quoted in foreign currencies, involving imports - Foreign Exchange Rate Variation (ERV) would be borne by the Purchaser within the original Delivery Period. The offer of the Tenderer should indicate import content and the currency used for calculating import content.
- 14.5. Base Exchange rate of each major currency used for calculating FE content of the contract should be indicated. The base date of ERV would be contract date and variation on the base date can be given up to the midpoint manufacture, unless firm has already indicated the time schedule within which material will be imported by the firm.
- 14.6. In case delivery period is refixed/ extended, ERV will not be admissible, if this is due to default of the supplier.
- 14.7. Documents for claiming ERV:
 - A bill of ERV claim enclosing working sheet.
 - Banker's Certificate/debit advice detailing F.E. paid and exchange rate.
 - Copies of import order placed on supplier.
 - Invoice of supplier for the relevant import order.
15. **Alternative Tenders**
Unless otherwise specified in the Schedule of Requirements, alternative tenders shall not be considered.
16. **Documents Establishing Tenderer's Eligibility and Qualifications**
- 16.1. Pursuant to GIT clause 10, the tenderer shall furnish, as part

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- of its tender, relevant details and documents establishing its eligibility to quote and its qualifications to perform the contract if its tender is accepted.
- 16.2. The documentary evidence needed to establish the tenderer's qualifications shall fulfil the following requirements:
- In case the tenderer offers to supply goods, which are manufactured by some other firm, the tenderer has been duly authorized by the goods manufacturer to quote for and supply the goods to BNPM. The tenderer shall submit the manufacturer's authorization letter to this effect as per the standard form provided under Volume I in this document.
 - The tenderer has the required financial, technical and production capability necessary to perform the contract and, further it meets the qualification criteria incorporated in the Volume I in these documents.
 - In case the tenderer is not doing business in India, It is/will be duly represented by an agent stationed in India fully equipped and able to carry out the required contractual functions and duties of the supplier including after sale service, maintenance & repair etc. of the goods in question, stocking of spare parts and fast moving components and other obligations, if any, specified in the conditions of contract and/ or technical specifications.
 - In case the tenderer is an Indian agent quoting on behalf of a foreign manufacturer, the Indian agent is already enlisted under the Compulsory Enlistment Scheme of Ministry of Finance. Govt. of India operated through Directorate General of Supplies & Disposals (DGS&D), New Delhi.
17. **Documents establishing good's Conformity to Tender document**
- 17.1. The tenderer shall provide in its tender the required as well as the relevant documents like technical data. Literature, drawings etc. to establish that the goods and services offered in the tender fully conform to the goods and services specified by BNPM in the tender documents. For this purpose, the tenderer shall also provide a clause-by-clause commentary on the technical specifications and other technical details incorporated by BNPM in the tender documents to establish technical responsiveness of the goods and services offered in its tender.
- 17.2. In case there is any variation and/ or deviation between the goods & services prescribed by BNPM and that offered by the tenderer, the tenderer shall list out the same in "Schedule of deviations from Technical specifications" in Volume I of the tender without ambiguity along with justification.
- 17.3. If a tenderer furnishes wrong and/ or misleading data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to BNPM in this regard.
18. **Earnest Money Deposit (EMD)**
- 18.1. Pursuant to GIT clause 10.1(d) the tenderer shall furnish along with its tender, earnest money for amount as shown in the List of Requirements/NIT Clause I. The earnest money is required to protect BNPM against the risk of the tenderer's unwarranted conduct as amplified under sub-clause 23.23.2 below.
- 18.2. The earnest money shall be denominated in Indian Rupees.
- 18.3. The earnest money shall be furnished in one of the following forms:
- Account Payee Demand Draft or
 - Banker's cheque or
 - Bank Guarantee, (only if EMD amount is above Rs. 1 Lakh)
- 18.4. The demand draft or banker's cheque shall be drawn on any scheduled commercial bank in India, in favour of Bank Note paper Mill India Private Limited payable at Bangalore. In case of bank guarantee, the same is to be provided from/confirmed by any scheduled commercial bank in India as per the format specified in Volume I in these documents.
- 18.5. The earnest money shall be valid for a period of forty five days beyond the validity period of the tender.
- 18.6. Unsuccessful tenderers' earnest money will be returned to them without any interest, after expiry of the tender validity period, but not later than thirty days after conclusion of the resultant contract. Successful tenderer's earnest money will be returned without any interest, after receipt of performance security from that tenderer.
- 18.7. Earnest money of a tenderer will be forfeited, if the tenderer withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of its tender. The successful tenderer's earnest money will be forfeited if it fails to furnish the required performance security within the specified period.
19. **Tender Validity**
- 19.1. If not mentioned otherwise in the SIT, the tenders shall remain valid for acceptance for a period of 90 days (Ninety days) in case of single bid tender system and 120 days in case of two-bid system after the date of tender opening prescribed in the tender document. Any tender valid for a shorter period shall be treated as unresponsive and rejected.
- 19.2. In exceptional cases, the tenderers may be requested by BNPM to extend the validity of their tenders up to a specified period. Such request(s) and responses thereto shall be conveyed by surface mail or by fax/email/ telex/cable followed by surface mail. The tenderers, who agree to extend the tender validity, are to extend the same without any change or modification of their original tender and they are also to extend the validity period of the EMD accordingly.
- 19.3. In case the day up to which the tenders are to remain valid falls on/subsequently declared a holiday or closed day for BNPM, the tender validity shall automatically be extended up to the next working day.
- 19.4. Compliance with the Clauses of this Tender Document: Tenderer must comply with all the clauses of this Tender Document. In case there are any deviations, these should be listed in a chart form without any ambiguity along with justification.
20. **Signing and Sealing of Tender**
- 20.1. An authenticated copy of the document which authorizes the signatory to commit on behalf of the firm shall accompany the offer. The individual signing the tender or any other documents connected therewith should clearly indicate his full name and designation and also specify whether he is signing,
- As Sole Proprietor of the concern or as attorney of the Sole Proprietor;
 - As Partner (s) of the firm;
 - As Director, Manager or Secretary in case the of Limited Company duly authorized by a resolution passed by the Board of Directors or in pursuance of the Authority conferred by Memorandum of Association.
- 20.2. The authorized signatory of the tenderer must sign the tender at appropriate places and initial the remaining pages of the tender.
- 20.3. The tenderers shall submit their tenders as per the instructions contained in GIT Clause 10.
- 20.4. Unless otherwise mentioned in the SIT, a tenderer shall submit two copies of its tender marking them as "Original and "Duplicate".
- 20.5. The original and other copies of the tender shall either be typed or written in indelible ink and the same shall be signed by the tenderer or by a person(s) who has been duly authorized to bind the tenderer to the contract. The letter of authorization shall be by a written power of attorney, which shall also be furnished along with the tender.
- 20.6. All the copies of the tender shall be duly signed at the appropriate places as indicated in the tender documents and all other pages of the tender including printed literature, if any shall be initialled by the same person(s) signing the tender. The tender shall not contain any erasure or overwriting, except as necessary to correct any error made by the tenderer and, if there is any such correction; the same shall be initialled by the person(s) signing the tender.
- 20.7. The tenderer is to seal the original and each copy of the tender in separate envelopes, duly marking the same as "Original", "Duplicate" and so on and writing the address of

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BNPM and the tender reference number on the envelopes. The sentence "NOT TO BE OPENED before (The tenderer is to put the date & time of tender opening) are to be written on these envelopes. The inner envelopes are then to be put in a bigger outer envelope, which will also be duly sealed, marked etc. as above. If the outer envelope is not sealed and marked properly as above, BNPM will not assume any responsibility for its misplacement, premature opening, late opening etc.

- 20.8. For purchasing capital equipment, high value plant, machinery etc. of complex and technical nature, tender document will seek quotation in two parts (Two Bid System)- first part containing the relevant technical details of the equipment/machinery etc., and in the second part, price quotation along with other allied issues. First part will be known as 'Technical Bid', and the second part 'Financial bid'. Tenderer shall seal separately 'Technical Bid' and 'Financial bid' and covers will be suitably super scribed. Both these sealed covers shall be put in a bigger cover and sealed and evaluation would be done as described in clause 25.24.4 below. Further details would be given in SIT, if considered necessary.
- 20.9. If permitted in the SIT, the tenderer may submit its tender through a-tendering procedure.

D. Submission of Tenders

21. Submission of Tenders

- 21.1. Unless otherwise specified, the tenderers are to deposit the tenders in the tender box kept for this purpose at a place as indicated in para 1 of NIT. In case of bulky tender, which cannot be put into tender box, the same shall be submitted by the tenderer by hand to the designated officers of BNPM, as indicated in clause 1 of NIT. The officer receiving the tender will give the tenderer an official receipt duly signed with date and time.
- 21.2. The tenderers must ensure that they deposit their tenders not later than the closing time and date specified for submission of tenders. In the event of the specified date for submission of tender falls on/is subsequently declared a holiday or closed day for BNPM, the tenders will be received up to the appointed time on the next working day.

22. Late Tender

A tender, which is received after the specified date and time for receipt of tenders will be treated as "late" tender and will be ignored.

23. Alteration and Withdrawal of Tender

- 23.1. The tenderer, after submitting its tender, is permitted to alter/modify its tender so long as such alterations/modifications are received duly signed, sealed and marked like the original tender, within the deadline for submission of tenders. Alterations/modifications to tenders received after the prescribed deadline will not be considered.
- 23.2. No tender should be withdrawn after the dead line for submission of tender and before expiry of the tender validity period. If a tenderer withdraws the tender during this period, it will result in forfeiture of the earnest money furnished by the tenderer in its tender besides other sanctions by BNPM.

E. TENDER OPENING

24. Opening of Tenders

- 24.1. The tenders will be opened at the specified date and time and at the specified place as indicated in clause 1 of NIT. In case the specified date of tender opening falls on/is subsequently declared a holiday or closed day for BNPM, the tenders will be opened at the appointed time and place on the next working day.
- 24.2. Authorized representatives of the tenderers, who have submitted tenders on time may attend the tender opening, provided they bring with them letters of authority as per the format in Volume I of the corresponding tenderers. The

tender opening official(s) will prepare a list of the representatives attending the tender opening. The list will contain the representatives' names & signatures and corresponding tenderers' names and addresses.

- 24.3. During the tender opening, the tender opening official(s) will read the salient features of the tenders like description of the goods offered, price, special discount if any, delivery period, whether earnest money furnished or not and any other special features of the tenders, as deemed fit by the tender opening official(s).
- 24.4. In-case of two bid system mentioned in clause 20.8 above, the technical bids are to be opened in the first instance, at the prescribed time and date. These bids shall be scrutinized and evaluated by the competent committee/ authority with reference to parameters prescribed in the tender document. Thereafter, in the second stage, the financial bids of only the technically acceptable offers (as decided in the first stage) shall be opened for further scrutiny and evaluation. Other financial bids would be returned unopened to the respective bidders under Registered AD/ Reliable Courier or any other mode with proof of delivery.

F. SCRUTINY AND EVALUATION OF TENDERS

25. Basic Principle

Tenders will be evaluated on the basis of the terms & conditions already incorporated in the tender document, based on which tenders have been received and the terms, conditions etc. mentioned by the tenderers in their tenders. No new condition will be brought in while scrutinizing and evaluating the tenders.

26. Preliminary Scrutiny of Tenders

- 26.1. The tenders will first be scrutinized to determine whether they are complete and meet the essential and important requirements, conditions etc. as prescribed in the tender document. The tenders, that do not meet the basic requirements, are liable to be treated as unresponsive and ignored.
- 26.2. The following are some of the important aspects, for which a tender may be declared unresponsive and ignored;
- Tender is unsigned.
 - Tenderer is not eligible.
 - Tender validity is shorter than the required period.
 - Required EMD has not been provided.
 - Tenderer has quoted for goods manufactured by a different firm without the required authority letter from that manufacturer.
 - Tenderer has not agreed to give the required performance security.
 - Goods offered are not meeting the required specification etc.
 - Tenderer has not agreed to essential condition(s) specially incorporated in the tender enquiry.
 - Against a schedule in the List of Requirement (incorporated in the tender Enquiry), the Tenderer has not quoted for the entire requirement as specified in that schedule. (Example: In a schedule, it has been stipulated that the Tenderer will supply the equipment, install and commission it and also train BNPM's operators for operating the equipment. The Tenderer has however, quoted only for supply of the equipment).

27. Minor Infirmary/Irregularity/ Non-Conformity

If during the preliminary examination, BNPM find any minor infirmity and/ or irregularity and/ or non-conformity in a tender, BNPM may waive the same provided it does not constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the tenderers. Wherever necessary, BNPM will convey its observation on such 'minor' issues to the tenderer by registered/ speed post etc. asking the tenderer to respond by a specified date. If the tenderer does not reply by the specified date or gives evasive reply without clarifying the point at issue in clear terms, that tender will be liable to be ignored.

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28. **Discrepancy in Prices**
- 28.1. If, in the price structure quoted by a tenderer, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless BNPM feels that the tenderer has made a mistake in placing the decimal point in the unit price, in which case the total price as quoted shall prevail over the unit price and the unit price corrected accordingly.
- 28.2. If there is an error in a total price, which has been worked out through addition and/ or subtraction of subtotals, the subtotals shall prevail and the total corrected; and
- 28.3. If there is a discrepancy between the amount expressed in words and figures, the amount in words shall prevail, subject to sub clause 28.1 and 28.2 above.
- 28.4. If, as per the judgment of BNPM, there is any such arithmetical discrepancy in a tender, the same will be suitably conveyed to the tenderer by registered/speed post. If the tenderer does not agree to the observation of BNPM, the tender is liable to be ignored.
29. **Discrepancy between original and copies of Tender**
In case any discrepancy is observed between the text etc. of the original copy and that in the other copies of the same tender set, the text etc. of the original copy shall prevail. Here also, BNPM will convey its observation suitably to the tenderer by register/speed post and, if the tenderer does not accept BNPM's observation, that tender will be liable to be ignored.
30. **Clarification of Bids**
During evaluation and comparison of bids, purchaser may, at its discretion ask the bidder for clarification of its bid. The clarification should be received within 7 days from the bidder from date of receipt of such request. The request for clarification shall be in writing and no change in prices or substance of the bid shall be sought, offered or permitted. No post bid clarification at the initiative of the bidder shall be entertained.
31. **Qualification/ Eligibility Criteria**
Tenders of the tenderers, who do not meet the required qualification/ eligibility criteria prescribed in Section IX, will be treated as unresponsive and will not be considered further.
32. **Conversion of tender currencies to Indian Rupees**
In case the tender document permits the tenderers to quote their prices in different currencies, all such quoted prices of the responsive tenderers will be converted to a single currency viz., Indian Rupees for the purpose of equitable comparison and evaluation, as per the B.C. selling exchange rates established by the State Bank of India for similar transactions, as on the date of tender opening.
33. **Schedule-wise Evaluation**
In case the List of Requirements contains more than one schedule, the responsive tenders will be evaluated and compared separately for each schedule. The tender for a schedule will not be considered if the complete requirements prescribed in that schedule are not included in the tender. However, as already mentioned in GIT sub clause 12.2, tenderers have the option to quote for any one or more schedules and offer discounts for combined schedules. Such discounts, wherever applicable, will be taken into account to determine the tender or combination of tenders offering the lowest evaluated cost for BNPM in deciding the successful tenderer for each schedule, subject to that tenderer(s) being responsive.
34. **Comparison on CIF Destination Basis**
Unless mentioned otherwise in Volume I - Special Instructions to Tenderers and List of Requirements, the comparison of the responsive tenders shall be on CIF destination basis, duly delivered, commissioned, etc. as the case may be.
35. **Additional Factors and Parameters for Evaluation and Ranking of Responsive Tenders.**
- 35.1. Further to GIT Clause 33 above, BNPM's evaluation of a tender will include and take into account the following:
- a) In the case of goods manufactured in India or goods of foreign origin already located in India, sales tax & other similar taxes and excise duty & other similar duties, which will be contractually payable (to the tenderer), on the goods if a contract is awarded on the tenderer; and
- b) In the case of goods of foreign origin offered from abroad, customs duty and other similar import duties/taxes, which will be contractually payable (to the tenderer) on the goods if the contract is awarded on the tenderer.
- 35.2. BNPM's evaluation of tender will also take into account the additional factors, if any, incorporated in SIT in the manner and to the extent indicated therein.
- 35.3. As per policies of the Government from time to time, the purchaser reserves its option to give price preference to Small Scale Industries in comparison to the largescale Industries. This price preference cannot however be taken for granted and every endeavour need to be made by such firms to bring down cost and achieve competitiveness.
- 35.4. If the tenders have been invited on variable price basis, the tenders will be evaluated, compared and ranked on the basis of the position as prevailing on the day of tender opening and not on the basis of any future date.
36. **Tenderer's capability to perform the contract**
- 36.1. BNPM, through the above process of tender scrutiny and tender evaluation will determine to its satisfaction whether the tenderer, whose tender has been determined as the lowest evaluated responsive tender is eligible, qualified and capable in all respects to perform the contract satisfactorily. If, there is more than one schedule in the List of Requirements, then, such determination will be made separately for each schedule.
- 36.2. The abovementioned determination will, inter-alia, take into account the tenderer's financial, technical and production capabilities for satisfying all the requirements of BNPM as incorporated in the tender document. Such determination will be based upon scrutiny and examination of all relevant data and details submitted by the tenderer in its tender as well as such other allied information as deemed appropriate by BNPM.
37. **Cartel Formation (Pool Rates)**
Cartel formation or quotation of Pool/ Co-ordinated rates, leading to "Appreciable Adverse Effect on Competition" (AAEC) as identified in Competition Act, 2002, as amended by Competition (Amendment) Act, 2007, would be considered as a serious misdemeanour and would be dealt accordingly as per Clause 44 below.
38. **Negotiations**
Normally there would be no price negotiations. But BNPM reserves its right to negotiate with the lowest acceptable bidder (L1), who is technically cleared /approved for supply of bulk quantity and on whom the contract would have been placed but for the decision to negotiate, under special circumstances in accordance with prevailing guidelines.
39. **Contacting BNPM**
- 39.1. From the time of submission of tender to the time of awarding the contract, if a tenderer needs to contact BNPM for any reason relating to this tender enquiry and/or its tender it should do so only in writing.
- 39.2. It will be treated as a serious misdemeanour in case a tenderer attempts to influence BNPM's decision on scrutiny, comparison, evaluation and award of the contracts. In such a case the tenderer shall be liable for rejection in addition to appropriate administrative actions being taken against that tenderer, as deemed fit by BNPM, in terms of clause 44 of GIT.
- G. **Award Of Contract**
40. BNPM reserves the right to accept any Tender and to reject any or all Tenders. BNPM also reserves the right to accept in part or in full any tender or reject any tender without

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assigning any reason or to cancel the tendering process and reject all tenders at any time prior to award of contract, without incurring any liability, whatsoever to the affected tenderer or tenderers.

41. Award Criteria

Subject to GIT clause 36 above, the contract will be awarded to the lowest evaluated responsive tenderer decided by BNPM in terms of GIT Clause 34.

42. Variation of Quantities at the Time of Award

No variation of quantities at the time of awarding the contract.

43. Parallel Contracts

BNPM reserves its right to conclude Parallel contracts with more than one bidder (for the same tender). If this is foreseen at the time of Tendering, a clause would be included in SIT giving further details.

44. Serious Misdemeanours

44.1 Following would be considered serious misdemeanours:

- a) Submission of misleading/ false/ fraudulent information/ documents by the bidder in their bid
- b) Submission of fraudulent / un-encashable Financial Instruments stipulated under Tender or Contract Condition.
- c) Violation of Code of Ethics laid down in Clause 32 of the GCC.
- d) Cartel formation or quotation of Pool/ Co-ordinated rates leading to "Appreciable Adverse Effect on Competition" (AAEC) as identified under the Competition Act, 2002.
- e) Deliberate attempts to pass off inferior goods or short quantities.
- f) Violation of Fall Clause by Rate Contract holding Firms.
- g) Attempts to influence BNPM's Decisions on scrutiny, comparison, evaluation and award of Tender.

44.2 Besides, suitable administrative actions, like rejecting the offers or delisting of registered firms, BNPM would ban/blacklist Tenderers committing such misdemeanour, including declaring them ineligible to be awarded BNPM contracts for indefinite or for a stated period.

45. Notification of Award

45.1 Before expiry of the tender validity period, BNPM will notify the successful tenderer(s) in writing, by registered/speed post or by fax/email / telex/ cable (to be confirmed by registered/speed post that its tender for goods & services, which have been selected by BNPM, has been accepted, also briefly indicating therein the essential details like description, specification and quantity of the goods & services and corresponding prices accepted. The successful tenderer must furnish to BNPM the required performance security within twenty one days from the date of this notification. Relevant details about the performance security have been provided under GCC Clause 6 under Section IV.

45.2 The notification of award shall constitute the conclusion of the contract.

46. Issue of Contract

46.1 Within seven working days of receipt of performance security, BNPM will send the contract form (as per Section XVI) duly completed and signed, in duplicate, to the successful tenderer by registered / speed post.

46.2 Within seven days from the date of issue of the contract, the successful tenderer will return the original copy of the contract, duly signed and dated, to BNPM by registered / speed post.

47. Non-receipt of Performance Security and Contract by BNPM

Failure of the successful tenderer in providing performance security within 21 days of receipt of notification of award and/ or returning contract copy duly signed in terms of GIT clauses 45 and 46 above shall make the tenderer liable for forfeiture of

its EMD and, also for further sanctions by BNPM against it.

48. Return of EMD

Earnest money of the successful tenderer and the unsuccessful tenderers will be returned to them without any interest, whatsoever, in terms of GIT Clause 18.6.

49. Publication of Tender Result

The name and address of the successful tenderer(s) receiving the contract(s) will be mentioned in the web site of BNPM.

PART II: ADDITIONAL GENERAL INSTRUCTIONS APPLICABLE TO SPECIFIC TYPES OF TENDERS

50. Rate Contract Tenders: NOT APPLICABLE

50.1 In addition to GIT in Part I above, following GIT will be applicable to rate contract Tenders:

- a) Earnest Money Deposit (EMD) is not applicable.
- b) In the Schedule of Requirement, no commitment of quantity is mentioned: only the anticipated requirement is mentioned without any commitment.
- c) BNPM reserves the right to conclude more than one rate contract for the same item.
- d) Unless otherwise specified in SIT, the currency of a Rate Contract would normally be for one year.
- e) During the currency of the Rate Contract, BNPM may withdraw the rate contract by serving suitable notice. The prescribed notice period is generally thirty days.
- f) During the currency of the Rate Contract, BNPM would have the option to renegotiate the price with the rate contract holders.
- g) During the currency of the Rate Contract, in case of emergency, BNPM may purchase the same item through ad hoc contract with a new supplier.
- h) Usually, the terms of delivery in rate contracts are FOR dispatching station.
- i) Supply orders, incorporating definite quantity of goods to be supplied along with all other required conditions following the rate contract terms, will be issued by nominated Direct Demanding Officers (DDO) for obtaining supplies through the rate contract.
- j) BNPM is entitled to place supply orders up to the last day of the validity of the rate contract and, though supplies against such supply orders will be affected beyond the validity period of the rate contract, all such supply will be guided by the terms & conditions of the rate contract.
- k) The rate contract will be guided by "Fall Clause" as described below.

50.2 Fall Clause

If the rate contract holder reduces its price or sells or even offers to sell the rate contracted goods, following conditions of sale similar to those of the rate contract, at a price lower than the rate contract price, to any person or organization during the currency of the rate contract, the rate contract price will be automatically reduced with effect from that date for all the subsequent supplies under the rate contract and the rate contract amended accordingly. Any violation of the fall clause would be considered a serious misdemeanour under clause 44 of the GIT and action, as appropriate, would be taken as per provision of that clause.

50.3 Performance Security

Value of Performance Security would be stipulated in the SIT. Performance Security shall, however, not be demanded again in the individual supply orders issued subsequently against rate contracts.

50.4 Renewal of Rate Contracts

In case, it is not possible to conclude new rate contracts before the expiry of existing ones, due to some special reasons, the existing rate contracts would be extended with same terms, conditions etc. for a suitable period, with the consent of the rate contract holders. Rate contracts of the firms, who do not agree to such extension, will be left out. Period of such extension would generally not be more than three months.

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51. **Prequalification Bidding: NOT APPLICABLE**
- 51.1 Prequalification bidding is for short-listing of qualified Bidders who fulfil the Prequalification criteria as laid down in SIT or in Volume I of SBD - "Qualification Criteria" for procurement of Goods or Services as listed in Section VI of SBD - "List of Requirements". Shortlisted Bidders would be informed of their qualification and short listing in accordance with the stipulations laid down in the SIT unless otherwise stipulated in the SIT the PQB short listing would be valid only till the next procurement tender. Further conditions will be elaborated in the SIT.
- 51.2 If stipulated in the SIT, only these shortlisted qualified bidders would be invited to participate in the Procurement process. Otherwise SIT may also indicate that instead of floating a separate PQB tender, it may be combined with the Procurement Tender, as a three bid tender. Initially the first Packet containing PQB would be opened and evaluation would be done. Thereafter the rest of tender would be handled as a two bid system for only those bidders who succeed in PQB.
52. **Tenders involving Samples- NOT APPLICABLE**
- 52.1 Normally no sample would be called along with the offer for evaluation.
- 52.2 Purchaser's Samples:
If indicated in the SIT, A Purchaser's sample may be displayed to indicate required characteristics over and above the Specifications for perusal of the bidders Name and Designation of the Custodian, Place, Dates and Time of inspection of Purchaser's sample will be indicated in the SIT. The supplies in the contract will have to meet the indicated required characteristics for which the Purchaser's sample was displayed, besides meeting the specification listed in "Technical Specifications" of the Tender. He would be issued a sealed Purchaser's sample for the purpose at the time of award of the contract.
- 52.3 Pre-Production Samples:
If stipulated in SIT, successful contractor would be required to submit a Pre-Production sample(s) to the Inspecting Officer/ or the nominated authority mentioned in the contract within the time specified therein. If the Contractor is unable to do so, he must apply immediately to the Office issuing the acceptance of tender for extension of time stating the reasons for the delay. If the Purchaser is satisfied that a reasonable ground for an extension of time exists, he may allow such additional time as he considers to be justified (and his decision shall be final) with or without alteration in the delivery period stipulated in the contract and on such conditions as he deems fit. In the event of the failure of the Contractor to deliver the pre-production sample by the date specified in the acceptance of tender or any other date to which the time may be extended as aforesaid by the Purchaser or of the rejection of the sample, the Purchaser shall be entitled to cancel the contract and, if so desired, purchase or authorize the purchase of the stores at the risk and cost of the Contractor (unless specified otherwise in the SIT). In such an event, in case of Security Items where urgency develops due to such delays, BNPM reserves its right to procure not more than one year's requirement against this "Risk & Cost" tender from existing pre-qualified and security cleared firms. Bulk production and supply will only be allowed if this sample(s) pass the Tests laid down in the "Quality Control Requirements" of Volume I.
- 52.4 Testing of Samples
Tests, procedures and testing laboratories for testing samples would be detailed in the Section VIII- "Quality Control Requirements" in the SBD.
- 52.5 Validation/ Prolonged Trials
If specified in SIT or in the Section VIII- "Quality Control Requirements" in the SBD, pre-production samples may have to undergo validation or extended trial before their performance can be declared satisfactory.
- 52.6 Parameters Settings and duration of Validation Tests would be indicated in Volume I - "Quality Control Requirements". It would also stipulate the period or event marking end of validation trials. It would also be indicated therein whether the Permission to start bulk production will have to wait full validation or it can go on in parallel.
53. **Expression of Interest (EOI) Tenders: NOT APPLICABLE**
- 53.1 EOI tenders are floated for short listing firms who are willing and qualified for: -
a) Registration of Vendors for Supply of particular Stores or certain categories of Stores.
b) Development of new items or indigenization of Imported stores
- 53.2 The qualification /eligibility criteria required and the format of submission of such Data would be indicated in the "Qualification Criteria" of Volume I.
- 53.3 Objectives and scope of requirement would be indicated in the Section VI - "List of Requirements" in the SBD. Indicative quantity required yearly and its future requirements would also be indicated.
- 53.4 In case of EOI for Development of new Items or for indigenization, prospective firms would be given opportunity to inspect the Machine/ Item at the place of installation at the place, dates and time mentioned in SIT.
- 53.5 In case EOI is for registration of vendors, Registration Fees and validity period of registration would be detailed in the SIT.
- 53.6 Short List of Suppliers: The suppliers shall be evaluated for short listing, inter-alia, based on their past experience of supplying goods in similar context, financial strength, technical capabilities etc. Each supplier will be assigned scores based on weightages assigned to each of the criteria mentioned in the "Qualification Criteria" in Volume I.
- 53.7 If stipulated in the SIT, the Firm's capacity and Capability may be assessed by a nominated Committee or by a third party nominated by BNPM.
- 53.8 All suppliers who secure the minimum required marks (normally 50% unless otherwise specified in the "Qualification Criteria" in Volume I) would be short listed. "Qualification Criteria" may alternatively specify minimum qualifying requirement for each of the criteria i.e. minimum years of experience, minimum number of assignments executed, minimum turnover etc. Under such circumstances, all suppliers who meet the minimum requirement, as specified, will be short listed.
- 53.9 In case of EOI for registration of vendors, registration letters would be issued to the shortlisted tenderers.
- 53.10 In case of EOI for development/ indigenization, these shortlisted tenderers would only be allowed to participate in the subsequent development/ indigenization tenders.
54. **Tenders for Disposal of Scrap: NOT APPLICABLE**
- 54.1 **Introduction:**
The tender is for Sale of Scrap material lying at various locations. Details of scrap for sale including Description, Present Condition, Lot Size and its Location would be given in the Section VI - "List of Requirements".
- 54.2 "As Is; Where Is; Whatever Is" Basis of This Sale:
54.2.1 This sale of Scrap is strictly on "As Is; Where Is; Whatever Is" basis. Tenderer must satisfy himself on all matters with regard to quality, quantity; nature of stores etc., before tendering as no complaint or representation of any kind shall be entertained after the sale contract is concluded.
54.2.2 The description of lot in the particulars of sale has been given for the purpose of identification thereof only and the use of such description shall not constitute the sale thereof to be sale by description and no sale shall be invalid by reason of any defect or deviation or variation in any lot or on account of any lot not being exactly described and the purchaser shall not be entitled to claim any damage or compensation whatsoever on account of such fault, error in description, weight or the like.
54.2.3 All quantities of scrap whether by weight or measurement mentioned in the Tender notice are only approximate and should the quantity, on actual weight

SECTION II - GENERAL INSTRUCTIONS TO TENDERERS

- or measurement basis as the case may be and whenever delivered on such basis, works out less than the advertised and /or projected quantity, the BNPM shall not under any circumstances be liable to make good any such deficiency
- 54.2.4 BNPM reserves right to increase or decrease the quantity of any item or items or terminate the contract at any stage by giving one week's notice. No claim whatsoever shall lie against the BNPM on account of such termination of the contract or variation in the quantity.
- 54.2.5 BNPM shall have the right to remove certain items which it feels were not intended for sale but were inadvertently made a part of the scrap material or of the lot offered for sale lying at the premises or were joined or attached to the material offered for sale.
- 54.2.6 Tenderers desirous of purchasing and participating in the tender must visit the site before submitting the offer, after taking due permission from the concerned Stock Holders. The Tenderers submitting the offers shall be deemed to have visited the site and acquainted themselves thoroughly with materials intended for sale in all respect.
- 54.2.7 Any person giving offer shall be deemed to have made himself fully conversant with the Terms and Conditions of the Tender Sale, as well as the location and condition of the materials being sold and shall be deemed to have agreed to all the stated terms and conditions herein under.
- 54.3 Submission of Offer:
- 54.3.1 Unless specified otherwise in the SIT, tenders shall hold good for acceptance for a minimum period of 90 days (ninety days) from the date of opening of the tenders. The offers of the tenderers shall be irrevocable.
- 54.3.2 BNPM reserves right to reject any offer without assigning any reason therefore.
- 54.3.3 Unless otherwise stated in the SIT, the amount of EMD in such tenders would be 5% of the value of the tender. The Earnest Money shall be forfeited if the tenderer unilaterally withdraws, amends, impairs or derogates from his offer in any respect within the period of validity of his offer.
- 54.3.4 If the offer of the tenderer is not accepted by the BNPM, the Earnest Money deposit made by the tenderer shall be refunded to him. No interest shall be payable on such refunds. The EMD deposited by the successful tenderer shall remain with the BNPM till payment of the security deposit (SO) money, as stipulated in relevant Clause, has been made. It may be adjusted as part of the total SO money at the discretion of the BNPM.
- 54.3.5 Commercial tax/terminal tax, Octroi, municipal tax or any other taxes/duties etc. whatever in force shall be payable extra by the purchaser as per rules applicable to BNPM. Current and valid PAN and sales/commercial tax registration number wherever applicable must be provided in the Bid of the Tenderer.
- 54.3.6 All arrangement for lifting and transportation of scrap material, including manpower, crane, transport vehicle and trolley etc., if required shall be made by the purchaser concerned only and the BNPM shall not provide or help in providing any such arrangements and the rate quoted by the purchaser must include such and all incidental charges.
- 54.3.7 Registered dealers who are exempted from payment of Sales Tax must submit copies of their Registration certificate of concerned authority and shall be required to submit necessary form duly completed in all respect to BNPM or its representatives before obtaining delivery order, duly signed by the partner of the firm or the person authorized to do so.
- 54.3.8 Evaluation of tenders for Disposal of scrap will be done on similar basis as Tenders for Procurement of Goods, except that the selection of the bidders shall be on the basis of the highest responsive Bidder (H1). In case full quantity is not offered to be taken by the Highest Bidder, parallel contracts would be placed.
- 54.4 Notification of Acceptance and Award of Contract:
- 54.4.1 The successful tenderer, herein after referred to as purchasers, shall have to submit security deposit (SO) @ 10% of the total sale value of the contract within 5 working days of issue of the sale contract (excluding the date of issue of sale contract). The SO shall be deposited in the form of bank draft/pay order, drawn on any nationalized or recognized bank in favour of same officer as mentioned in clause 3 of NIT in connection with EMD.
- 54.4.2 The purchaser has to pay balance payment within 20 days from the date of notification of acceptance, which is to be issued by BNPM or his authorized representative, in form of Bank draft drawn on any nationalized or recognized bank in favour of same authority as mentioned above. In case of any, default to deposit balance payment, BNPM reserves right to terminate the contract and forfeit the security deposit.
- 54.5 Disposal Tenders for Security and Sensitive Machinery and Items:
- 54.5.1 Non-Misuse Declaration: The bidder is required to give an undertaking that he or his employees or legal heirs will ensure that such items purchased from BNPM, will be utilized only for scrap recovery and will not be misused for any other purpose. He will also ensure that this undertaking is honoured and it got underwritten from further down the line scrap processors/ re-purchasers, if any. In case his firm changes hands, it will be his responsibility to ensure that the new owners honour and underwrite this undertaking.
- 54.5.2 If stipulated in SIT delivery would be given only in dismantled/ cut-up condition.
55. **Development and indigenization Tenders: NOT APPLICABLE**
- 55.1 Already developed firms or firms who have already received development orders for the item (with whatever results) would not be considered in such tenders.
- 55.2 If specified in SIT the tender documents may be issued free of cost, and submission of earnest money deposit and security deposit may be relaxed.
- 55.3 If specified in SIT, The Tenderers may quote separately for
- a) Price/rate for bulk supply of item in development/indigenization supplies and
- b) Separately, cost of development including cost of pre-production samples. Firms would be paid only for the number of samples specified in the Tender. If he has to manufacture more samples due to failure of earlier one, he would not be paid for it.
- 55.4 L1 would be determined on the basis of rate of item quoted including reference to total cost of the development cost (including the cost of prototype) plus the notional total cost of quantities that will be required over next three years, wherever applicable.
- 55.5 Development contracts may, as far as feasible, be concluded with two or more contractors in parallel.
- 55.6 The ratio of splitting of the supply order between various development agencies/firms in cases of parallel development, including criteria thereof, would be specified in the SIT.
- 55.7 However, in case the requirement is meagre and complex technology is involved, or quantity of the equipment spares is limited/small/uneconomic if distributed between two vendors, the entire order could be placed upon the L1 vendor only.
- 55.8 If specified in SIT, Advance and Intermediate Payment to Suppliers may be allowed.
- 55.9 Quantity for Development Commitment
In Next three years, after the newly developed firm is able to successfully complete Development orders with +/-5% tolerance, 20% of annual quantity requirement may be reserved for Newly Developed firms.
- 55.10 Period of Development Commitment
A newly developed firm would be granted this facility till only three years after completing the initial Development order. However, this facility is not a bar to the firm from competing with already established firms for quantities larger than 20% provided their prices and performance so warrant. Thereafter they would have to compete on equal terms with other already developed firms.

SECTION III – SPECIAL INSTRUCTIONS TO TENDERERS

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/substitute/supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail.

(Clauses of GIT listed below include a possibility for variation in their provisions through SIT. There could be other clauses in SIT as deemed fit.)

| Sl. No. | GIT Clause no | Topic | SIT Provision |
|----------------|----------------------|---|---|
| 1 | 1,2,3,4,5,6,7 | PREAMBLE-Introduction, Language of Tender, Eligible Tenderers, Eligible Goods and Services (Origin of Goods), Tendering Expense, Tender Documents, Amendments to Tender Documents | No Change |
| 2 | 8 | Pre-bid Conference | Pre-Bid meeting will be conducted on 28.01.2025 at 15:00 Hrs at Bank Note Paper Mill India Pvt. Ltd., Administrative Building, Entry Gate No. 2, Paper Mill Compound, Note Mudran Nagar, Mysore – 570003. Bidders interested to participate through video conferencing may request to share the VC link through email addressed to scm.tender@bnpmindia.com All pre-bid queries shall be addressed to above address or email, and must be received at least one day prior to the pre-bid meeting. |
| 3 | 9 | Time Limit for receiving request for clarification of Tender Documents | Should not be later than 7 days prior to prescribed date of submission of tender |
| 4 | 10,11,12, 13,14,15 | Documents Comprising the Tender, Tender Currencies, Tender Prices, Indian Agent, PVC Clause & Formula, Alternative tenders | No change except the taxes will be applicable as per GST rules (GIT: Clause 12.7 to Clause 12.13) |
| 5 | 16 | Documents Establishing Tenderer's Eligibility and Qualifications | No Change |
| 6 | 17 | Documents establishing Good's Conformity to Tender document | No Change |
| 7 | 18 | Earnest Money Deposit (EMD) | EMD Rs. 5,00,000/- EMD may be submitted online at e-procurement portal or vide submission of BG as per the prescribed format provided in the tender. |

SECTION III – SPECIAL INSTRUCTIONS TO TENDERERS

| Sl. No. | GIT Clause no | Topic | SIT Provision |
|---------|---------------|-------|--|
| | | | <p><u>For MSE Bidders:</u></p> <p>a) Submission of EMD is exempted for Micro and Small enterprises (MSEs) as per the Public Procurement Policy for MSEs Order, 2018.</p> <p>b) MSEs should be registered and also will 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.</p> <p>Note:</p> <p>a. In case of an upward change in terms of investment in plant and machinery or equipment or turnover or both, and consequent re-classification, an enterprise shall continue to avail of all non-tax benefits of the category (micro, small, or medium) it was in before the re-classification, for a period of three years from the date of such upward change.</p> <p>b. MSEs irrespective of relevance of product Category will be eligible for EMD exemption.</p> <p>c. Benefits of Retail and Wholesale traders are restricted upto Priority Sector Lending (PSL) only. Traders/ distributors/ sole agents/ Works Contract are excluded from the purview of the policy. Any other benefits, including provisions of delayed payments as per MSMED ACT 2006 are excluded.</p> <p><u>For Start-up Bidders:</u></p> <p>a) Submission of EMD is exempted for Start-up bidders as per the Office Memorandum No. F/20/2/2014-PPD (Pt.) of Ministry of Finance dated 25.07.2017.</p> <p>b) Start-ups should be registered</p> |

SECTION III – SPECIAL INSTRUCTIONS TO TENDERERS

| Sl. No. | GIT Clause no | Topic | SIT Provision |
|---------|---------------------------------|---|---|
| | | | <p>with Department for Promotion of Industry and Internal Trade (DPIIT) Bid Security Declaration as per Annexure-D is to be submitted.</p> <p>Documents to be submitted:</p> <p>i) For MSE Bidders: Valid NSIC / KVIC / KVIB / DIC / UDYAM Registration certificate.</p> <p>ii) For Start-ups: Certificate of recognition issued by DPIIT.</p> <p>iii) Bid Security Declaration as per Annexure-D is to be submitted by bidders claiming exemption to EMD.</p> <p>Note: Valid means valid upto Tender/bid validity period.</p> <p>For Non-MSE/Start-up bidders: EMD is to be submitted.</p> |
| 8 | 19 | Tender Validity (120 days in case of two-bid system after the date of tender opening prescribed in the tender document) | 180 days after the date of tender opening prescribed in the tender document |
| 9 | 20 | Signing and Sealing of Tender Note: The following SIT provision is made with respect the following clause 20.4. Number of Copies of Tenders to be submitted: NIL 20.9: E procurement: Permitted. | Only E-procurement |
| 10 | 21,22,23 | Submission of Tenders, Late Tender, Alteration and Withdrawal of Tender | No Change |
| 11 | 24 | Opening of tenders Note: Please read the guidelines for filling up two-part bid tender as mentioned in NIT above which is described in detail w.r.to clause 24.4 | No Change |
| 12 | 25 | Basic Principle | No Change |
| 13 | 26,27,28, 29,30,31, 32,33,34,35 | Preliminary Scrutiny of Tenders, Minor Infirmary / Irregularity / Non-Conformity, Discrepancy in Prices, Discrepancy between original and copies of Tender, Clarification of Bids, Qualification / Eligibility Criteria, Conversion of tender currencies to Indian Rupees, Schedule-wise Evaluation, Comparison on CIF Destination Basis. Additional Factors and Parameters | <p>Evaluation criteria: Refer point (17) below.</p> <p>No Change for other clauses.</p> |

SECTION III – SPECIAL INSTRUCTIONS TO TENDERERS

| Sl. No. | GIT Clause no | Topic | SIT Provision |
|---------|---------------|---|--|
| | | for Evaluation and Ranking of Responsive Tenders | |
| 14 | 36 to 49 | Tenderer's capability to perform the contract, Tenderer's capability to perform the contract, Cartel Formation / Pool Rates, Negotiations, Contacting BNPMIPL, Award of contract, Award Criteria, Variation of Quantities at the Time of Award, Parallel Contracts, Serious Misdemeanors, Notification of Award, Issue of Contract, Non-receipt of Performance Security and Contract by BNPMIPL, Return of EMD, Publication of Tender Result. | Clause: 43 of GIT: Parallel contract is not applicable. No Change for other clauses |
| 15 | 50 to 55 | Rate Contract Tenders, PQB Tenders, Tenders involving Purchaser's and Pre-Production Samples, EOI Tenders, Tenders for Disposal of Scrap, Development / Indigenization Tenders | Not Applicable to this tender |

16. The bidder shall consider the following points while quoting GST Rate in their bid:

- a) In case of unregistered bidders, the rate and amount of GST shall be shown as “Nil”.
- b) In case of a compounding dealer, GST shall be quoted as “Nil” as compounded dealers cannot collect GST from the consumers. The price quoted therefore shall be construed as all inclusive.
- c) In case of work contracts or pure labour contracts, the bidder shall quote single GST rate for the work.
- d) In case of composite supplies, i.e., a supply consisting of one principal supply and other ancillary supplies, the supply will attract the GST Rate of the principal supply. For example, if Item A in the supply order is the major or principal supply and other items are ancillary supplies, the bidder shall quote the GST Rate applicable to the principal goods (i.e., Item A) being supplied.
- e) In case of mixed supply, i.e., a combination of two or more individual goods made together for a single price (each of these items can be supplied separately and is not dependent on any other), the total supply will attract the GST rate of the item which has the highest rate of tax. For example, if Item A in the mixed supply attracts highest rate of tax, the bidder shall quote the GST rate applicable to item A for total mixed supply.
- f) In case of supplies which are neither composite nor mixed supplies, the bidder shall quote the GST Rate applicable to each item of supply separately.
- g) If there is any difference of opinion regarding classification in HSN code, the bidder shall seek clarification/raise query within the given time from the date of tender and it would be clarified before submitting the bid. Once clarified then that will be final & binding and no deviation shall be granted.

17. Evaluation Criteria:

- i) Technical bids shall be opened in the first instance and same 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 bids as decided in first stage shall be opened for further scrutiny and evaluation.
- ii) **Method of Price Evaluation:** Evaluation shall be carried out on **total effective price** (net of input

SECTION III – SPECIAL INSTRUCTIONS TO TENDERERS

tax credit i.e without GST) quoted by the bidders, and order/contract/LOI 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. Prices quoted by the tenderer shall remain firm and fixed during the currency of the contract and not subject to variation on any account.

- iii) All tenderers should be registered under GST. They should be eligible to pass on the input tax credit.
- iv) Any discrepancy in price shall be taken care under the clause 28, Sec II, GIT. In case of tie, the bidder with higher net worth as on last financial year (FY 2023-24) shall be considered as L1 bidder.
- v) Prices quoted by the bidders pertaining to recommended spares for 1st year and 2nd year after completion of warranty period will not be considered for price bid evaluation.
- vi) Total effective price (net of input tax credit) will be calculated as under:

Total effective price price= [(Total effective price quoted for Design, Supply, Installation, Commissioning, PG Test, Training, Of Mechanical Vapour Recompression Evaporator System: Refer Form B1 in price bid) + (Total effective price quoted for one year operation converted to present value price: For one year operation: Refer Form B2 in price bid) + (Total effective price quoted for essential spares: Refer Form B3 in price bid)+ (Total effective price quoted for 3 years AMC converted to present value price: Refer Form B5 in price bid)] (Note : 2nd year is warranty period)

Calculation of net present value (NPV):

Formula for net present value calculation: $NPV = FV / (1+r)^n$

Where NPV: Net Present Value, FV: Future Value (i.e price quoted during one year operation period), r: Rate of interest: To be considered as 9%.

n: No of year (i.e 0 for 1st year , 1 for 2nd year , 2 for 3rd year etc),

- a. NPV calculation for one year operation: (Refer price bid: Form B2)
here n =1 for one year operation.
NPV for one year operation= [Price quoted for total no. of manpower (i.e. Price of Sr no. 2 of Form B2 in price bid) + { (Prices quoted in Sr no. 3 + Sr no. 4 of Form B2 in price bid) / (1+0.09)¹ }]
- b. NPV calculation for essential spares: (Refer price bid: Form B3)
here n =2 and 3 for 1st & 2nd year supply of essential spares respectively.
NPV for essential spares= [{ (Σ Prices quoted in Sr no. 1 to n in Form B3 for 1st year in price bid) / (1+0.09)² } + { (Σ Prices quoted in Sr no. 1 to n in Form B3 for 2nd year in price bid) / (1+0.09)³ }]
- c. NPV calculation for 3 years AMC: (Refer price bid: Form B5)
here n =2,3,4 for 3 years AMC respectively.
NPV= [{Price quoted for 1st year / (1+0.09)² } + {Price quoted for 2nd year / (1+0.09)³ } + {Price quoted for 3rd year / (1+0.09)⁴ }]

Note: As per OM No. F 6/1/2023-PPD, dated 17.01.2024 issued by PPD, DOE, MOF, GOI, for manpower outsourcing contracts based on minimum wages, the minimum service charges are to be in the range of 3.85% to 7%. However, there is no bar on charging more than the aforementioned prescribed range of charges. This service charge is to be considered under “Annual cost for Overhead, Administration charges, Profit” header in the price schedule.

18. Other instructions for the bidders to claim any GST liability, failing which, the GST liability will not be paid/reimbursed/accepted:

- a) Registered/compounding Contractor/supplier should produce GST Invoice containing all the particulars stated in Rule 46 of the CGST Rules, 2017 in accordance with the provisions of Section 31 of the CGST ACT.

SECTION III – SPECIAL INSTRUCTIONS TO TENDERERS

- b) The supplier should mandatorily update the invoice details in GSTR-1, details of outward supplies of goods or services within the prescribed time under GST Act.
- c) The Payment shall be made net of TDS as per the provisions of CGST/SGST/IGST Act.
- d) Wherever there is difference in the amount admitted, the supplier may be directed to issue a Credit Note (in case of reduction in the Invoice value)/Debit Note (in case of increase in the Invoice value), and payment shall be released only after the receipt of such Debit or Credit Note.
- e) Supplier should provide the relevant documents to confirm the tax charged on the invoice has been paid to the credit of Government after adjusting with ITC, if any.

- f) Supplier should provide indemnification as follows: “In the event of non-compliances with respect to GST ACT and Rules by the supplier, the supplier should refund the GST liability within 10 days from the date of GST reversal in GSTRN failing which the purchaser shall recover the GST amount from the retention amount (whether in BG or in Cash) held by the company”.

19. Corrigendum/Addendum, if any, shall be hosted on Company’s website (<https://www.bnpmindia.com>) & E-tendering portal: www.tenderwizard.com/BNP only.

20. The Company discourages the engagement of agents for brokering contracts and hence intending bidders are requested to take note of the above that engagement of agents for brokering contracts may result in dis-qualification.

21. BNPM reserves the right to cancel the tender or reject any or all the applied bids without assigning any reason whatsoever. The tender can be rejected on national security grounds.

(To be signed & stamped and submitted along with Techno-commercial Bid Part-I)

SECTION IV – GENERAL CONDITIONS OF CONTRACT

PART 1: GENERAL CONDITIONS OF CONTRACT APPLICABLE TO ALL TYPES OF TENDERS

1. **Definitions; Interpretation and Abbreviations:** In the contract, unless the context otherwise requires:

1.1. Definitions and Interpretation:

- i.) "Contract" means the letter or memorandum communicating to the Contractor the acceptance of this tender and includes Intimation of Award" of this tender; "Contract" includes Bid Invitation, Instructions to Tenderers, Tender, Acceptance of Tender, General Conditions of Contract, Schedule of Requirements, particulars and the other conditions specified in the acceptance of tender and includes a repeat order which has been accepted or acted upon by the Contractor and a formal agreement, if executed.
- ii.) "Contractor" or "Supplier" means the individual or the firm supplying the goods and services. The term includes his employees, agents, successors, authorized dealers, stockists and distributors. Other homologous terms are: Vendor, Firm, Manufacturer, OEM etc.;
- iii.) "Drawing" means the drawing or drawings specified in or annexed to the Specifications:
- iv.) "Government" means the Central Government or a State Government as the case may be;
- v.) The "Inspecting Officer" means the person, or organisation specified in the contract for the purpose of inspection of stores of work under the contract and includes his/their authorised representative.
- vi.) "Purchase Officer" means the officer signing the acceptance of tender and includes any officer who has authority to execute the relevant contract on behalf of the Purchaser:
- vii.) The "Purchaser" means Bank Note Paper Mill India Private Limited (BNPM)- the organization purchasing goods and services as incorporated in the documents
- viii.) "Signed" includes stamped, except in the case of an acceptance of tender or any amendment thereof;
- ix.) "Test" means such test as is prescribed by the particulars or considered necessary by the Inspecting Officer or any agency acting under the direction of the Inspecting Officer:
- x.) The delivery of the stores shall be deemed to have happened on delivery of the stores in accordance with the terms of the contract, after approval by the Inspecting Officer, if so provided in the contract -
 - a) The consignee at his premises or
 - b) Where so provided, the interim consignee at his premises or
 - c) A carrier or other person named in the contract for the purpose of transmission to the consignee or
 - d) The consignee at the destination station in case of contract stipulating for delivery of stores at destination station.
- xi.) "Writing" or "Written" includes matter either in whole or in part in manuscript, typewritten, lithographed, cyclostyled, photographed or printed under or over signature or seal, as the case may be.
- xii.) Words in the singular include the plural and vice-versa.

- xiii.) Words importing the masculine gender shall be taken to include the feminine gender and words importing persons shall include any company or association or body of individuals, whether incorporated or not.
- xiv.) The heading of these conditions shall not affect the interpretation or construction thereof.
- xv.) Terms and expressions not defined herein shall have the meanings assigned to them in the Indian Sale of Goods Act. 1930 (as amended) or the Indian Contract Act, 1872 (as amended) or the General Clauses Act, 1897 (as amended) as the case may be.
- xvi.) PARTIES: The parties to the contract are the "Contractor" and the "Purchaser", as defined above;
- xvii.) "Tender" means quotation/bid received from a firm/supplier.
- xviii.) "Goods" means the articles, material, commodities, livestock, furniture, fixtures, raw material, spares, instruments, machinery, equipment, industrial plant etc. which the supplier is required to supply to BNPM under the contract. Other homologous terms are: Stores, Materials etc.
- xix.) "Services" means services allied and incidental to the supply of goods, such as transportation, installation, commissioning, provision of technical assistance, training, after sales service, maintenance service and other such obligations of the supplier covered under the contract.
- xx.) "Earnest Money Deposit" (EMD) means monetary guarantee to be furnished by a Tenderer along with its tender
- xxi.) "Performance Security" means monetary guarantee to be furnished by the successful Tenderer for due performance of the contract placed on it. Performance Security is also known as Security Deposit or Performance Bank Guarantee.
- xxii.) "Consignee" means the person to whom the goods are required to be delivered as specified in the Contract. If the goods are required to be delivered to a person as an interim consignee for the purpose of dispatch to another person as provided in the Contract then that "another" person is the consignee, also known as ultimate consignee.
- xxiii.) "Specification" or "Technical Specification" means the drawing/ document/ standard that prescribes the requirement to which product or service has to conform.
- xxiv.) "Inspection" means activities such as measuring, examining, testing, analyzing, gauging one or more characteristics of the product or service and comparing the same with the specified requirement to determine conformity.
- xxv.) "Day" means calendar day.

1.2. Abbreviations:

Acronyms Abbreviations

"AAEC" means "Appreciable Adverse Effect on Competition" as per Competition Act

"BG" Bank Guarantee

"BL or B/L" Bill of Lading

SECTION IV – GENERAL CONDITIONS OF CONTRACT

| | |
|--|---|
| "CD" | Custom Duty |
| "CIF" | Cost, Insurance and Freight Included |
| "MD" | Managing Director |
| "CPSU" | Central Public Sector Undertaking |
| "CST" | Central Sales Tax |
| "DDO" means Direct Demanding Officer | |
| "DGS&D" in Rate Contracts means Directorate General of Supplies and Disposals | |
| "DP" | Delivery Period |
| "ECS" | Electronic clearing system |
| "ED" | Excise Duty |
| "EMD" | Earnest money deposit |
| "EOI" | Expression of Interest (Tendering System) |
| "ERV" | Exchange rate variations |
| "FAS" | Free alongside shipment |
| "FOB" | Freight on Board |
| "FOR" | Free on Rail |
| "GCC" | General Conditions of Contract |
| "GIT" | General Instructions to Tenderers |
| "GST" | Goods and Services Tax which will replace Sales Tax |
| "H1, H2 etc" means First Highest, Second Highest Offers etc. in Disposal Tenders means | |
| "Incoterms" International Commercial Terms, 2010 (of ICC) | |
| "L1, L2 etc" First or second Lowest Offer etc. | |
| "LC" | Letter of Credit |
| "LD or L/D" Liquidated Damages | |
| "LSI" | Large Scale Industry |
| "NIT" | Notice Inviting Tenders. |
| "NSIC" | National small industries corporation |
| "PQB" | Pre-qualification bidding |
| "PSU" | Public Sector Undertaking |
| "PVC" | Price variation clause |
| "RC" | Rate contract |
| "RR or RIR" Railway Receipt | |
| "SBD" or "T Document" (Standard) BID / Tender Document | |
| "SCC" | Special Conditions of Contract |
| "SIT" | Special Instructions to Tenderers |
| "BNPM" / Purchaser Bank Note Paper Mill India Private Limited | |
| "SSI" | Small Scale Industry |
| "ST" | Sales Tax |
| "VAT" | Value Added Tax |

2. Application

2.1 The General Conditions of Contract incorporated in this section shall be applicable for this purchase to the extent the same are not superseded by the Special Conditions of Contract (SCC) prescribed under Section V of this document.

2.2 General Conditions of the contract shall not be changed from one tender to other.

2.3 Other Laws and Conditions that will govern the Contract:

Besides GCC and SCC following conditions and Laws will also be applicable and would be considered as part of the contract:

- a) Indian Contracts Act, 1872
- b) Sale of Goods Act, 1930
- c) Arbitration and Conciliation Act, 1996
- d) Competition Act, 2002 as amended (Amendment Act), 2007
- e) Contractor's Tender Submissions including Revised Offer during Negotiations if any
- f) Conditions in other parts of the Tender Documents
- g) Correspondence including counter-offers if any; between the Contactor and BNPM during the Tender Finalization
- h) Notification of award and Contract Documents
- i) Subsequent Amendments to the Contract
- j) Any other applicable law/ regulation

3. Use of contract documents and information

3.1 The supplier shall not, without BNPM's prior written consent, disclose the contract or any provision thereof including any specification, drawing, sample or any information furnished by or on behalf of BNPM in connection herewith, to any person other than the person(s) employed by the supplier in the performance of the contract emanating from this tender document. Further, any such disclosure to any such employed person shall be made in confidence and only so far as necessary for the purposes of such performance for this contract.

3.2 During the process of procurement of Security or Sensitive Machinery and Items, Tender Documents and the specifications/ drawings of such items would be issued only to Vendors having security clearance within the validity of such clearance and he shall maintain absolute secrecy and strictly control the number of copies and access to the documents and copies thereof, in addition to safeguards mentioned in sub-para above.

3.3 Further, the supplier shall not, without BNPM's prior written consent, make use of any document or information mentioned in GCC sub-clause 3.1 above except for the sole purpose of performing this contract.

3.4 Except the contract issued to the supplier, each and every other document mentioned in GCC sub-clause 3.1 above shall remain the property of BNPM and, if advised by BNPM, all copies of all such documents shall be returned to BNPM on completion of the supplier's performance and obligations under this contract.

4. Patent Rights

4.1 The supplier shall, at all times, indemnify BNPM, free of cost, against all claims which may arise in respect of goods & services to be provided by the supplier under the contract for infringement of any right protected by patent, registration of designs or trademarks. In the event of any such claim in respect of alleged breach of patent, registered

SECTION IV – GENERAL CONDITIONS OF CONTRACT

designs, trademarks etc. being made against BNPM, BNPM shall notify the supplier of the same and the supplier shall, at his own expenses take care of the same for settlement without any liability to BNPM.

5. Country of Origin

- 5.1 All goods and services to be supplied and provided for the contract shall have the origin in India or in the countries with which the Government of India has trade relations.
- 5.2 The word "origin" incorporated in this clause means the place from where the goods are mined, cultivated, grown, manufactured, produced or processed or from where the services are arranged.

6. Performance Bond/ Security

- 6.1 Within twenty-one days after the issue of notification of award by BNPM, the supplier shall furnish performance security to BNPM for an amount equal to ten per cent of the total value of the contract, valid up to sixty days after the date of completion of all contractual obligations by the supplier, including the warranty obligations.
- 6.2 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:
- Account Payee Demand Draft drawn on any commercial bank in India, in favour Bank Note Paper Mill India Private Limited.
 - Bank Guarantee issued by a commercial bank in India, in the prescribed form as provided in Volume I of this document.
- 6.3 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.
- 6.4 In the event of any amendment issued to the contract, the supplier shall, within twenty- one days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.
- 6.5 Subject to GCC sub-clause 6.3 above, BNPM will release the performance security without any interest to the supplier on completion of the supplier's all contractual obligations including the warranty obligations.

7. Technical Specifications and Standards

- 7.1 The Goods & Services to be provided by the supplier under this contract shall conform to the technical specifications and quality control parameters mentioned in Technical Specifications in Volume II and Quality Control Requirements under volume I of this tender document.

8. Packing and Marking

- 8.1 The packing for the goods to be provided by the supplier should be strong and durable enough to withstand, without limitation, the entire journey during transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. As and if necessary, the size, weights and volumes of the packing cases shall also take into consideration, the remoteness of the final destination of the goods and availability or otherwise of transport and handling facilities at all points during transit up to final destination as per the contract.
- 8.2 The quality of packing, the manner of marking within & outside the packages and provision of accompanying

documentation shall strictly comply with the requirements as provided in Technical Specifications and Quality Control Requirements under Volume II and in SCC under Section V. In case the packing requirements are amended due to issue of any amendment to the contract, the same shall also be taken care of by the supplier accordingly.

8.3 Packing instructions:

Unless otherwise mentioned in the Technical Specification and Quality Control Requirements and in SCC under Volume I, the supplier shall make separate packages for each consignee (in case there is more than one consignee mentioned in the contract) and mark each package on three sides with the following with indelible paint of proper quality:

- Contract number and date
- Brief description of goods including quantity
- Packing list reference number
- Country of origin of goods
- Consignee's name and full address and
- Supplier's name and address

9. Inspection and Quality Control

- 9.1 BNPM and/or its nominated representative(s) will, without any extra cost to BNPM, inspect and/or test the ordered goods and the related services to confirm their conformity to the contract specifications and other quality control details incorporated in the contract. BNPM shall inform the supplier in advance, in writing, BNPM's programme for such inspection and also the identity of the officials to be deputed for this purpose.
- 9.2 The Technical Specification and Quality Control Requirements incorporated in the contract shall specify what inspections and tests are to be carried out and, also, where and how they are to be conducted. If such inspections and tests are conducted in the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance, including access to relevant drawings, design details and production data, shall be furnished by the supplier to BNPM's inspector at no charge to BNPM.
- 9.3 If during such inspections and tests the contracted goods fail to conform to the required specifications and standards, BNPM's inspector may reject them and the supplier shall either replace the rejected goods or make all alterations necessary to meet the specifications and standards, as required, free of cost to BNPM and resubmit the same to BNPM's inspector for conducting the inspections and tests again.
- 9.4 In-case of re-inspection because of rejection of goods at first scheduled inspection due to non-conformity of goods to specifications or for any other reason attributable to the supplier, costs of the inspector(s), from second inspection onwards, towards travel & boarding shall be to vendor's account.
- 9.5 In case the contract stipulates pre-despatch inspection of the ordered goods at supplier's premises, the supplier shall put up the goods for such inspection to BNPM's inspector well ahead of the contractual delivery period, so that BNPM's inspector is able to complete the inspection within the contractual delivery period.

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- 9.6 If the supplier renders the goods to BNPM's inspector for inspection at the last moment without providing reasonable time to the inspector for completing the inspection within the contractual delivery period, the inspector may carry out the inspection and complete the formality beyond the contractual delivery period at the risk and expense of the supplier. The fact that the goods have been inspected after the contractual delivery period will not have the effect of keeping the contract alive and this will be without any prejudice to the legal rights and remedies available to BNPM under the terms & conditions of the contract.
- 9.7 BNPM's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination shall have no bearing of the fact that the goods have previously been inspected and cleared by BNPM's inspector during pre-despatch inspection mentioned above.
- 9.8 Goods accepted by BNPM and/or its inspector at initial inspection and in final inspection in terms of the contract shall in no way dilute BNPM's right to reject the same later, if found deficient in terms of the warranty clause of the contract, as incorporated under GCC Clause 16.
- 10. Terms of Delivery**
- 10.1 Goods shall be delivered by the supplier in accordance with the terms of delivery specified in the contract.
- 11. Transportation of Goods**
- 11.1 The supplier shall not arrange part-shipments and/ or transshipment without the express/prior written consent of BNPM.
- 11.2 Instructions for transportation of domestic goods including goods already imported by the supplier under its own arrangement:
- In case no instruction is provided in this regard in the specification, the supplier shall arrange transportation of the ordered goods as per its own procedure.
- 11.3 Shipping Arrangement for Foreign Contracts: In the case of FOB/FAS contracts, shipping arrangements shall be made by the Ministry of Shipping & Transport (Chartering Wing), New Delhi, INDIA, in accordance with details given in Volume I. The Contractor shall give adequate notice to the Forwarding Agents/Nominees about the readiness of the cargo from time to time and at least six weeks' notice in advance of the required position for finalising the shipping arrangements. In the case of C&F contracts, the Contractor shall arrange shipment in accordance with the requirements of the Ministry of Shipping & Transport, New Delhi, INDIA, indicated in the Volume I (as applicable).
- 12. Insurance**
- 12.1 Unless otherwise instructed in the SCC, the supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the following manner:
- 12.2 In case of supply of domestic goods on CIF destination basis, the supplier shall be responsible till the entire stores contracted for arrives in good condition at the destination. The transit risk in this respect shall be covered by the Supplier by getting the stores duly insured. The insurance cover shall be obtained by the Supplier in its own name and not in the name of BNPM or its Consignee.
- 12.3 In the case of FOB and C&F offers for import of Goods, insurance shall be arranged by the Purchaser. However, the supplier must give sufficient notice to the Purchaser prior to the date of shipment, so that the Insurance Cover for the shipment can be activated. The Supplier must co-ordinate so as to ensure that the Shipment sails only with Insurance cover in place.
- 12.4 In case of Import of Goods, even in case where the insurance is paid by the Purchaser, and loss or damage shall be made good by the Contractor free of cost, without waiting for the settlement of insurance claim. The payment after settlement of insurance claim shall be reimbursed by the Purchaser to the Contractor. Contractor shall be entirely responsible to make good loss/damage without waiting for settlement of insurance claim so that machine is commissioned within the time specified in the contract.
- 13. Spare parts**
- 13.1 If specified in the List of Requirements and in the resultant contract, the supplier shall supply any or all of the following materials, Information etc. pertaining to spare parts manufactured and/or supplied by the supplier:
- a) The spare parts as selected by BNPM to be purchased from the supplier, subject to the condition that such purchase of the spare parts shall not relieve the supplier of any contractual obligation including warranty obligations; and
- b) In case the production of the spare parts is discontinued:
- i) Sufficient advance notice shall be given to BNPM before such dis-continuation to provide adequate time to BNPM to purchase the required spare parts etc. &
- ii) Immediately following such dis-continuation, the supplier shall provide BNPM designs, drawings, layouts & specifications of spare parts as required by BNPM free of cost.
- 13.2 Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the goods so that the same are supplied to BNPM promptly on receipt of order from BNPM.
- 14. Incidental services**
- 14.1 Subject to the stipulation, if any, in the SCC under volume I and the Technical Specifications, the supplier shall be required to perform any or all of the following services.
- a) Providing required jigs and tools for assembly, start-up and maintenance of the goods
- b) Supplying required number of operation & maintenance manual for the goods
- c) Installation and commissioning of the goods
- d) Training of BNPM's operators for operating and maintaining the goods
- e) Providing after sales service during the tenure of the contract
- f) Providing maintenance service after expiry of the warranty period of the goods if so incorporated in the contract

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14.2 Prices to be paid to the supplier by BNPM for any of the required incidental services, if not already included in the contract price during the placement of the contract, shall be settled and decided in advance by BNPM and the supplier. However, such prices shall not exceed the contemporary rates charged by the supplier to other customers for similar services.

15. Distribution of Despatch Documents for Clearance/ Receipt of Goods

15.1 The supplier shall send all the relevant despatch documents well in time to BNPM to enable BNPM to clear or receive (as the case may be) the goods in terms of the contract. Unless otherwise specified in the SCC, the usual documents involved and the practice to be followed in general for this purpose are as follows:

15.2 For Domestic Goods, including goods already imported by the supplier under its own arrangement Within 24 hours of despatch, the supplier shall notify BNPM, consignee, and others concerned if mentioned in the contract, the complete details of despatch and also supply the following documents to them by registered post/speed post (or as instructed in the contract):

- a) Supplier's Invoice indicating, inter alia description and specification of the goods, quantity, unit price, total value
- b) Packing list
- c) Insurance certificate
- d) Railway receipt/Consignment note
- e) Manufacturer's guarantee certificate and in-house inspection certificate
- f) Inspection certificate issued by BNPM's inspector, if applicable
- g) Expected date of arrival of goods at destination and
- h) Any other document(s), as and if specifically mentioned in the contract.

15.3 For Imported Goods, within 3 days of dispatch, the supplier shall notify BNPM, consignee and others concerned if mentioned in the contract, the complete details of dispatch and also supply the following documents to them by Courier (or as instructed in the Contract), besides advance intimation by Fax/ email:

- a) Clean on Board Airway Bill/Bill of Lading (B/L)
- b) Original Invoice
- c) Packing List
- d) Certificate of Origin from Seller's Chamber of Commerce
- e) Certificate of Quality and current manufacture from OEM
- f) Dangerous Cargo Certificate, if any.
- g) Insurance Policy of 110% if CIF contract.
- h) Performance Bond / Warranty Certificate

16. Warranty

16.1 The supplier warrants that the goods supplied under the contract is new, unused and incorporates all recent improvements in design and materials unless prescribed

otherwise by BNPM in the contract. The supplier further warrants that the goods supplied under the contract shall have no defect arising from design, materials (except when the design adopted and / or the material used are as per BNPM's specifications) or workmanship or from any act or omission of the supplier, that may develop under normal use of the supplied goods under the conditions prevailing in India.

16.2 This warranty shall remain valid for twelve months after the goods or any portion thereof as the case may be, have been delivered to the final destination and installed and commissioned at the final destination and accepted by BNPM in terms of the contract or for fifteen months from the date of despatch of the last item to be supplied under the contract from the supplier's premises for domestic goods (including goods already imported by the supplier under its own arrangement) or for eighteen months from the date of shipment from the port of loading in the source country for imported goods offered from abroad, whichever is earlier, unless specified otherwise in the specifications.

16.3 In case of any claim arising out of this warranty, BNPM shall promptly notify the same in writing to the supplier.

16.4 Upon receipt of such notice, the supplier shall, within a reasonable span of time (or within the period, if specified in the SCC), repair or replace the defective goods or parts thereof, free of cost, at the ultimate destination. The supplier shall take over the replaced parts/goods after providing their replacements and no claim, whatsoever shall lie on BNPM for such replaced parts/goods thereafter.

16.5 In the event of any rectification of a defect or replacement of any defective goods during the warranty period, the warranty for the rectified/ replaced goods shall be extended to a further period of twelve months from the date such rectified/ replaced goods starts functioning to the satisfaction of BNPM.

16.6 If the supplier, having been notified, fails to rectify/replace the defect(s) within a reasonable period (or within the period, if specified in the SCC), BNPM may proceed to take such remedial action(s) as deemed fit by BNPM, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which BNPM may have against the supplier.

17. Assignment

17.1 The Supplier shall not assign, either in whole or in part, its contractual duties, responsibilities and obligations to perform the contract, except with BNPM's prior written permission.

18. Sub Contracts

18.1 The Supplier shall notify BNPM in writing of all sub contracts awarded under the contract if not already specified in its tender. Such notification, in its original tender or later, shall not relieve the Supplier from any of its liability or obligation under the terms and conditions of the contract.

18.2 Sub contract shall be only for bought out items and sub-assemblies.

18.3 Sub contracts shall also comply with the provisions of GCC Clause 5 "Country of Origin").

19. Modification of contract

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- 19.1 Once a contract has been concluded, the terms and conditions thereof shall generally not vary. However if necessary, BNPM may, by a written order given to the supplier at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:
- Specifications, drawings, designs etc. where goods to be supplied under the contract are to be specially manufactured for BNPM,
 - Mode of packing
 - Incidental services to be provided by the supplier
 - Mode of dispatch
 - Place of delivery, and
 - Any other area(s) of the contract as felt necessary by BNPM depending on the merits of the case.
- 19.2 In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the supplier to perform any obligation under the contract, an equitable adjustment shall be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly. If the Supplier doesn't agree to the adjustment made by BNPM, the supplier shall convey its views to BNPM within twenty one days from the date of the supplier's receipt of BNPM's amendment/modification of the contract.
- 19.3 Option Clause: By a suitable provision in the SCC, the Purchaser may reserve the right to increase the ordered quantity by 25% at any time, till final delivery date of the contract, by giving reasonable notice even though the quantity ordered initially has been supplied in full before the last date of Delivery Period.
- 20. Prices**
- 20.1 Prices to be charged by the supplier for supply of goods and provision of services in terms of the contract shall not vary from the corresponding prices quoted by the supplier in its tender or during negotiations, if any, and incorporated in the contract except for any price adjustment authorized in the SCC.
- 21. Taxes and Duties**
- 21.1 Supplier shall be entirely responsible for all taxes, duties, fees, levies etc. incurred until delivery of the contracted goods to BNPM.
- 21.2 Further instruction, if any, shall be as provided in the SCC.
- 22. Terms and Mode of Payment:** Unless specified otherwise in SCC, the terms of payments would be as follows:
- 22.1 Unless otherwise specified in SCC, usual payment term is 100% on receipt and acceptance of goods by the Purchaser and on production of all required documents by the supplier.
- 22.2 For Domestic Goods: Unless otherwise specified in the SCC, payments to suppliers are usually made by account payee cheque or through ECS only.
- 22.2.1 Where the terms of delivery is FOR dispatching Station, the payment terms depending on the value and nature of the goods, mode of transportation etc. maybe - 60% to 90% (as specified in SIT) on proof of dispatch and other related documents and balance on receipt at site and acceptance by the consignee.
- 22.2.2 Where the terms of delivery is CIF destination/delivery at site/FOR destination, usual payment term is 100% on receipt and acceptance of goods by the consignee and on production of all required documents by the supplier.
- 22.2.3 Where goods to be supplied also need installation and commissioning by the supplier, the payment terms are generally as under:
- For a contract with terms of delivery as F.O.R. dispatching station
 - 60% on proof of despatch along with the other specified documents.
 - 30% on receipt of the goods at site by the consignee and balance
 - 10% on successful installation and commissioning and acceptance by the Purchaser.
 - For a contract with terms of delivery as CIF destination/ Delivery at site/FOR destination
 - 90% on receipt and acceptance of goods by the consignee at destination and on production of all required documents by the supplier
 - 10% on successful installation and commissioning and acceptance by the consignee.
- 22.3 For Imported Good: Unless otherwise specified in SCC, payments are made through an irrevocable Letter of Credit (LC).
- Cases where Installation, Erection and Commissioning (if applicable) are not the responsibility of the Supplier- 100 % net FOB/FAS price is to be paid against invoice, shipping documents, inspection certificate (where applicable), manufacturers' test certificate, etc.
 - Cases where Installation, Erection and Commissioning are the responsibility of the Supplier- 80%- 90% net FOB/FAS price (as specified in the SCC) will be paid against invoice, inspection certificate (where applicable), shipping documents etc. and balance within 21-30 days of successful installation and commissioning at the consignee's premises and acceptance by the consignee.
 - Payment of Agency Commission against FOB/FAS Contract - Entire 100% agency commission is generally paid in Indian Rupees; after all other payments have been made to the supplier in terms of the contract.
- 22.4 Unless specified otherwise in the SCC, the following general conditions will apply for payment to the supplier.
- 22.5 The payment shall be made in the currency/ currencies authorized in the contract.
- 22.6 The supplier shall send its claim for payment in writing as per Section XIX - " Proforma for Bill for Payments", when contractually due, along with relevant documents etc., duly signed with date, as specified in sec and in a manner as also specified therein.
- While claiming payment, the supplier is also to certify in the bill that the payment being claimed is strictly in terms of the contract and all the obligations on the part of the

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supplier for claiming that payment has been fulfilled as required under the contract. The supply should take place in sequence of erection and installation for claiming payment.

22.7 The important documents which the supplier is to furnish while claiming payment are:

- a) Original Invoice
- b) Packing List
- c) Certificate of country of origin of the goods from seller's Chamber of Commerce.
- d) Certificate of pre-dispatch inspection by BNPM's representative/ nominee
- e) Manufacturer's test certificate
- f) Performance/ Warrantee Bond
- g) Certificate of Insurance
- h) Bill of landing/ Airway bill/ Rail receipt or any other dispatch document, issued by a government agency (like postal department) or an agency duly authorized by the concerned ministry/department
- i) Consignee's Certificate confirming receipt and acceptance of goods
- j) Dangerous Cargo Certificate, if any, in case of Imported Goods.
- k) Any other document specified.

22.8 While claiming reimbursement of duties, taxes etc. (like sales tax, excise duty, custom duty) from BNPM, as and if permitted under the contract, the supplier shall also certify that, in case it gets any refund out of such taxes and duties from the concerned authorities at a later date, it (the supplier) shall refund to BNPM, BNPM's share out of such refund received by the supplier. The supplier shall also refund the applicable amount to BNPM immediately on receiving the same from the concerned authorities.

22.9 In case where the supplier is not in a position to submit its bill for the balance payment for want of receipted copies of Inspection Note from the consignee and the consignee has not complained about the non-receipt, shortage, or defects in the supplies made, balance amount will be paid by the paying authority without consignee's receipt certificate after three months from the date of the preceding part payment for the goods in question, subject to the following conditions:

- a) The supplier will make good any defect or deficiency that the consignee (s) may report within six months from the date of despatch of goods.
- b) Delay in supplies, if any, has been regularized.
- c) The contract price where it is subject to variation has been finalized.
- d) The supplier furnishes the following undertakings:

"I/ We, ----- certify that II We have not received back the Inspection Note duly receipted by the consignee or any communication from BNPM or the consignee about non-receipt, shortage or defects in the goods supplied. I/ We agree to make good any defect or deficiency that the consignee may report within three months from the date of receipt of this balance payment".

23. **Delay in the supplier's performance**

23.1 The time for and the date specified in the contract or as extended for the delivery of the stores shall be deemed to be the essence of the contract and the supplier shall deliver the goods and perform the services under the contract within the time schedule specified by BNPM in the List of Requirements and as incorporated in the contract.

23.2 Subject to the provision under GCC clause 28, any delay attributable to the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions besides any administrative action:

- a) Imposition of liquidated damages
- b) Forfeiture of its performance security and
- c) Termination of the contract for default.

23.3 If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform BNPM in writing about the same and its likely duration and make a request to BNPM for extension of the delivery schedule 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 delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.

23.4 When the period of delivery is extended due to delay for reasons attributable to the supplier, the amendment letter extending the delivery period shall, inter alia contain the following conditions:

- a) BNPM shall recover from the supplier, under the provisions of the clause 24 of the General Conditions of Contract, liquidated damages on the goods and services, which the Supplier has failed to deliver within the delivery period stipulated in the contract.
- b) That no increase in price on account of any ground whatsoever, including any stipulation in the contract for increase in price on any other ground and, also including statutory increase in or fresh imposition of customs duty, excise duty, sales tax or on account of any other tax or duty which may be levied in respect of the goods and services specified in the contract, which takes place after the date of delivery stipulated in the contract shall be admissible on the said goods and services delivered and performed after the date of the delivery stipulated in the contract.
- c) But nevertheless, BNPM shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, excise duty, sales tax or any other duty or tax or levy or on account of any other grounds, which takes place after the expiry of the date of delivery stipulated in the contract.

23.5 The supplier shall not despatch the goods after expiry of the delivery period. The supplier is required to apply to BNPM for extension of delivery period and obtain the same before despatch. In case the supplier despatches the goods without obtaining an extension, it would be doing so at its own risk and no claim for payment for such supply and/or any other expense related to such supply shall lie against BNPM.

24. **Liquidated damages**

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- 24.1 Subject to GCC clause 28, if the supplier fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, BNPM shall, without prejudice to other rights and remedies available to BNPM under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the 0.5% (Half) percent (or any other percentage if prescribed in the SCC) of the delivered price of the delayed goods and/ or services for each week of delay or part thereof until actual delivery or performance, subject to a maximum deduction of the 10% (or any other percentage if prescribed in the SCC) of the delayed goods' or services' contract price(s). During the above mentioned delayed period of supply and/ or performance, the conditions incorporated under GCC sub-clause 23.4 above shall also apply.
- 24.2 Liquidated Damage for not meeting performance guarantee shall be assessed and recovered from the Supplier, if applicable. The quantum of Liquidated damages shall be as specified in SCC.
- 24.3 If the equipment/system while testing, in accordance with the performance requirement of the Contract, fails to meet those performance parameters, the damages suffered by the purchaser may not be quantified in terms of money with any reasonable certainty. Therefore any Liquidated damage set forth in the Contract shall represent a reasonable determination of the amount of damage that the Purchaser will suffer, and shall not be considered as penalties. The Supplier thereby waives any defence to Purchaser's recovery of such Liquidated Damages on the plea that actual damages are ascertainable or that such Liquidated damages do not represent a reasonable determination of damages suffered by Purchaser or are penalties.
- 24.4 If the LD exceeds the specified limit, the Purchaser shall reserve the right to cancel/terminate the Contract as per clause 26 of GCC.
- 25. Custody and Return of BNPM Materials/ Equipment Documents loaned to Contractor**
- 25.1 Whenever stores are required to be issued to the firm/contractor for fabrication or prototypes or sub-assemblies are issued for guidance in fabrication, these would be issued against appropriate Bank Guarantee as specified in SCC. In addition to the Bank Guarantee, appropriate insurance may be asked for if specified in the SCC.
- 25.2 In-case of failure of returning of all drawings and samples issued to the contractor in connection with the contract, besides withholding final payment, any other sanction, as deemed fit by BNPM, shall be issued against the supplier.
- 26. Termination for default**
- 26.1 BNPM, without prejudice to any other contractual rights and remedies available to it (BNPM), may by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by BNPM pursuant to GCC sub-clauses 23.3 and 23.4.
- 26.2 In the event of BNPM terminates the contract in whole or in part, pursuant to GCC sub-clause 26.1 above, BNPM may procure goods and/ or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit at the "Risk and Cost" of the supplier and the supplier shall be liable to BNPM for the extra expenditure, if any, incurred by BNPM for arranging such procurement.
- 26.3 Unless otherwise instructed by BNPM, the supplier shall continue to perform the contract to the extent not terminated.
- 27. Termination for insolvency**
- If the supplier becomes bankrupt or otherwise insolvent, BNPM reserves the right to terminate the contract at any time, by serving written notice to the supplier without any compensation, whatsoever, to the supplier, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and I or will accrue thereafter to BNPM.
- 28. Force Majeure**
- 28.1 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.
- 28.2 Notwithstanding the provisions contained in GCC clauses 23, 24 and 26, the supplier shall not be liable for imposition of any such sanction so long the delay and/ or failure of the supplier in fulfilling its obligations under the contract is the result of an event of Force Majeure.
- 28.3 In case due to a Force Majeure event BNPM is unable to fulfil its contractual commitment and responsibility, BNPM will notify the supplier accordingly and subsequent actions taken on similar lines described in above subparagraphs.
- 29. Termination for convenience**
- 29.1 BNPM reserves the right to terminate the contract, in whole or in part for its (BNPM's) convenience, by serving written notice on the supplier 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 supplier's performance under the contract is terminated, and the date with effect from which such termination will become effective.
- 29.2 The goods and services which are complete and ready in terms of the contract for delivery and performance within thirty days after the supplier's receipt of the notice of termination shall be accepted by BNPM following the contract terms, conditions and prices. For the remaining goods and services. BNPM may decide:
- a) To get any portion of the balance completed and delivered at the contract terms, conditions and prices; and / or

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- b) To cancel the remaining portion of the goods and services and compensate the supplier by paying an agreed amount for the cost incurred by the supplier towards the remaining portion of the goods and services.

30. Governing language

- 30.1 The contract shall be written in English language following the provision as contained in GIT clause 2. All correspondence and other documents pertaining to the contract, which the parties exchange, shall also be written accordingly in that language.

31. Notices

- 31.1 Notice, if any, relating to the contract given by one party to the other, shall be sent in writing or by cable or telex or facsimile and confirmed in writing. The procedure will also provide the sender of the notice, the proof of receipt of the notice by the receiver. The addresses of the parties for exchanging such notices will be the addresses as incorporated in the contract.
- 31.2 The effective date of a notice shall be either the date when delivered to the recipient or the effective date specifically mentioned in the notice, whichever is later.

32. Code of Ethics

BNPM as well as Bidders, Suppliers, Contractors, and Consultants under BNPM contracts shall observe the highest standard of ethics during the procurement or execution of such contracts. In pursuit of this policy, for the purposes of this provision, the terms set forth below are defined as follows:

- a) "Corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;
- b) "Fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;
- c) "Collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of the Purchaser, designed to establish bid prices at artificial, non-competitive levels; and
- d) "Coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property, procurement process or affect the execution of a contract.
- e) A particular violation of ethics may span more than one of above mentioned unethical practices.

- 32.1 The following policies will be adopted in order to maintain the standards of ethics during procurement:

- a) A proposal for award will be rejected if it is determined that the Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the Contract in question.
- b) A contract will be cancelled if it is determined at any time that BNPM representatives/officials have directly or indirectly, engaged in corrupt, fraudulent collusive or coercive practices during the procurement or the execution of that contract.
- c) In case any individual staff is found responsible, suitable disciplinary proceedings should be initiated against such staff under the applicable conduct rules. The existing provisions under the Indian law including the instructions

of Central Vigilance Commission should be followed in this regard.

- d) Firms or individuals shall be banned/ blacklisted after following due process, including declaring them ineligible, either indefinitely or for a stated period of time, to be awarded a BNPM contract, if it at any time determines that they have, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for, or in executing, a BNPM contract.

33. Resolution of disputes

- 33.1 If dispute or difference of any kind shall arise between BNPM and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations. If the parties fail to resolve their dispute or difference by such mutual consultation within twenty one days of its occurrence, then, unless otherwise provided in the SCC, either BNPM or the supplier may seek recourse to settlement of disputes through arbitration as per The Arbitration and conciliation Act 1996 as per following clause.

- 33.2 Arbitration Clause: - Any dispute or difference whatsoever arising between the Parties out of or relating to the construction, meaning, scope operation or effect of this Agreement or the validity or the breach thereof shall be settled by arbitration in accordance with the Arbitration and Conciliation Act, 1996 and under the Rules of Arbitration of the Indian Council of Arbitration and the award made in pursuance thereof shall be binding on the Parties. The Arbitral Tribunal shall consist of three Arbitrators. The venue of the Arbitration shall be Bangalore and it shall be conducted in English language.

34. Applicable Law

- 34.1 The contract shall be interpreted in accordance with the laws of India.
- 34.2 Irrespective of the place of delivery, or the place of performance or the place of Payments under the contract, the contract shall be deemed to have been made at the place from which the notification of acceptance of the tender has been issued.
- 34.3 The courts of the place from where the notification of acceptance has been issued- shall alone have jurisdiction to decide any dispute arising out or in respect of the contract.

35. Secrecy

- 35.1 The Contractor shall take all reasonable steps necessary to ensure that all persons employed in any work in connection with the contract, have full knowledge of the Official Secrets Act and any regulations framed thereunder.
- 35.2 Any information obtained in the course of the execution of the contract by the Contractor,; his servants or agents or any person so employed, as to any matter whatsoever, which would or might be directly or indirectly, of use to any enemy of India, must be treated secret and shall not at any time be communicated to any person.
- 35.3 Any breach of the aforesaid conditions shall entitle the Purchaser to cancel the contract and to purchase or authorise the purchase of the stores at the risk and cost of the Contractor, In the event of such cancellation, the stores or parts manufactured in the execution of the contract shall be taken by the Purchaser at such price as he considers fair and reasonable and the decision of the

SECTION IV – GENERAL CONDITIONS OF CONTRACT

Purchaser as to such price shall be final and binding on the Contractor.

Purchaser will not be allowed to lift the Scrap Material from more than one location at a time.

Part II: Additional General Conditions of Contract for specific Types of Tenders in addition/ modification to clauses mentioned above:

36. Disposal / Sale of Scrap by Tender – NOT APPLICABLE

36.1 During the currency of contract, no variation in price or rate shall be admissible.

36.2 Payment and Default

36.2.1 Payment may be made in the form of cash or Demand Draft /Pay order issued by any scheduled commercial bank and drawn in favour of the Account mentioned in the NIT.

36.2.2 No interest will be paid to the purchaser for the amounts paid or deposited with the BNPM and subsequently found refundable to the purchaser under any of the conditions of the contract.

36.2.3 If the purchaser fails to deposit sale value for a sold lot within the allowed period as per relevant clause BNPMIPL may forfeit the security deposit. Requests for an extension of this period, made by the purchaser may be considered by the BNPMIPL and may at its discretion, on the merits of the case, allow further time not excluding 50 days from the date of the contract. Interest shall be leviable on such amount at a rate 2% per annum higher than the PLR of State Bank of India, from the date of expiry of the payment date to actual date of payment (actual date of payment inclusive).

36.2.4 The lot or lots in respect of which forfeiture has been made, shall be deemed to have been abandoned by the purchaser to all intents and purposes and may be re-sold or otherwise disposed of at the discretion of the BNPMIPL without reference to the purchaser concerned and without incurring any liability on part of BNPMIPL whatsoever in respect there under.

36.2.5 In case extension is granted by BNPMIPL and due to late payment of sale amount the delivery cannot be completed by the purchaser, in accordance with the relevant clause of Special Conditions of Tender sale, then ground rent shall also be leviable as per relevant clause of Special Conditions of Tender sale.

36.2.6 On production of proof of having made payment, nominated authority shall issue a delivery order authorizing the purchaser to take delivery of the Scrap Materials.

36.3 Deliveries, Delays and Breach of Contract

36.3.1 The Title of goods or material sold shall not be deemed to have been passed to the Purchaser / Bidder until and unless the full and final payment has been made by the purchaser, in accordance with the contract to the BNPMIPL and the authorized Officer has issued the Delivery Order in favour of the purchaser. The materials sold may be removed from the premises only on production of the cash receipt for the payment and a delivery order from the Officer authorized by the BNPMIPL.

36.3.2 Unless specified otherwise in SIT, delivery period for lifting of material shall be within 60 days from the date of finalization of contract agreement.

36.3.3 The work of delivery will be supervised by Stock Holder or his authorized representative, representative of accounts Department and Security Staff duly authorized by BNPMIPL for the propose of delivery. Delivery will be allowed during working hours.

36.3.4 No delivery of or materials sold shall be given on Sundays, Gazetted holidays and other shall holidays observed by BNPMIPL. The delivery of the goods or material shall be effected from the premises concerned only during its normal working hours. In order to complete the delivery within the working hours all loading must cease half an hour before the normal closing time of the concerned premises. The decision of the BNPMIPL with regard to the working hour shall be final and binding on the purchaser.

36.3.5 The purchased stores will be carried away by the purchaser at his risk and no claims against the BNPMIPL will be entertained for shortage in weight which may be discovered after the materials have left the premises wherefrom delivery is taken. If required the purchaser shall provide his own bags, cases or other receptacles for the removal of the scrap.

36.3.6 The BNPMIPL shall not be responsible for any accident that may occur to purchaser's labours /servants for any reasons whatsoever. The purchaser will himself have to ensure the safety of his workers and shall be liable to pay claims, whatsoever if any. BNPMIPL will not carry any responsibility of such payments. The purchaser will be responsible to supply personal protection equipment's to his labour/servant and staff and no additional charges are admissible for the same.

36.3.7 The materials sold, shall be removed by the purchaser within the period specified in relevant clause of Special Condition of Sale.

36.3.8 If due to any default on the part of the BNPMIPL, the purchaser is unable to remove the materials sold within the specified period, the BNPMIPL may extend the period therefore and in such an event purchaser will be entitled to take delivery of the goods or the materials sold within such extended Delivery period.

36.3.9 If contractor fails to lift sold scrap within the specified period, penalty shall be levied at the rate of 0.5% per day of the value of un-removed Scrap. Moreover the material shall remain at the purchaser's risk until removal thereof. Further BNPMIPL will be entitled to charge the ground rent as stated in relevant Para of SCC, for the area in which the materials sold are kept or stored — which would be recovered by the BNPMIPL from the Purchaser before removal of the material and In the event of default in payment thereof, the BNPMIPL at may its discretion shall be entitled to order the re-sale of such materials and forfeit the Security deposit or sale amount or both, paid by the purchaser.

36.3.10 If the purchaser makes slow progress with his contract and the BNPMIPL is of opinion that he may fail to fulfill the contract within the time specified in the conditions of sale, it will be lawful for the BNPMIPL to cancel the whole contract or such portion thereof as may not have been completed and the BNPMIPL shall be at liberty to dispose off the goods in any manner at the risk and expense of the purchaser.

36.3.11 The purchaser will have to comply with the provisions of the Contract Labour (Regulations and Abolition Act 1970 and Central Rules 1971 and obtain license from the Assistant Labour Commissioner or the competent authorities empowered to issue such license. Any failure on the part of the purchaser in this regard will be at his risk and consequences. He shall comply with Workman's Compensation Act 1923, Payment of Wages Act 1936, and Minimum Wages Act 1948 and all the other related statutory and legal provisions and obligations, The purchaser shall also indemnify the BNPMIPL against any claim / liabilities that may occur to the contractor's labours and servants due to any reasons whatsoever.

36.3.12 If the purchaser makes default in complying with any of the condition of the contract, the sale of lot or lots in respect of which such default is made may be cancelled and such lot or lots may be put up again for sale and in such an event if a lower price is offered and accepted for such lot or lots then the purchaser shall be liable to pay the difference in price thereof together with all expenses occasioned by such resale in default to the BNPMIPL provided further that the purchaser in default shall not be entitled to claim any profit which may arise from such resale.

37. Integrity Pact – APPLICABLE

37.1 If the tender value is above 5 Crore, the Contractor shall sign the Integrity Pact as per the prescribed format (Section XX).

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The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below. These Special Conditions will modify / substitute / supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

(Clauses of GCC listed below include a possibility for variation in their provisions through SCC. There could be other clauses in SCC as deemed fit)

| Sl. No. | GCC Clause No. | Topic | SCC Provision |
|---------|----------------|---|--|
| 1 | 1 to 5 | Definitions; Interpretation and Abbreviations, Application, Use of contract documents and information, Patent Rights, Country of Origin | No Change |
| 2 | 6 | Performance Security | <p>Within twenty-one days after the issue of notification of award by BNPM, the supplier shall furnish performance security to BNPM for an amount equal to Five per cent (5%) of the total value of the contract, valid up to sixty days after the date of completion of all contractual obligations by the supplier. Performance security may be furnished as</p> <ol style="list-style-type: none"> a. Insurance Surety Bonds. b. Account Payee Demand Draft. c. Fixed Deposit Receipt from a commercial bank. d. Bank Guarantee (incl. e-Bank Guarantee) issued & confirmed from any of the commercial bank in India. e. Online payment in an acceptable form. <p>Note: Successful bidder may submit separate performance securities pertaining to main system, One year operation, AMC & essential & recommended spares (if ordered). For main system & spares contractual obligation will be including warranty obligation.</p> |
| 3 | 7 to 15 | Technical Specifications and Standards, Packing and Marking, Inspection and Quality Control, Terms of Delivery, Transportation of Goods, Insurance, Spare parts, Incidental Services, Distribution of | <p>Inspection & Quality Control: GCC, Clause 9 is to be read along with SCC Clause 15: Rejection, Replacement.</p> <p>Addition to GCC, Clause 9: BNPM reserves the right to waive off pre dispatch inspection of any item against submission of required documents, to inspect all the</p> |

SECTION V – SPECIAL CONDITIONS OF CONTRACT

| Sl. No. | GCC Clause No. | Topic | SCC Provision |
|---------|----------------|--|---|
| | | Dispatch Documents for Clearance/ Receipt of Goods | item including pre-inspected items after receipt at consignee address(i.e at BNPM, Mysore) and to reject any item (including pre-inspected items) if found not suitable as per the requirement, specification etc. No Change for other clauses. |
| 4 | 16 | Warranty | <p>Warranty</p> <p>For main system: As per clause 16 of warranty clause under GCC, Sec IV. However, The warranty shall be for the total system along with the supplied items at BNPM, Mysore (i.e at consignee address and shall remain valid for 12 months from the date of completion of commissioning, PG Test & hand over the system to BNPM.</p> <p>For essential & recommended spares(if ordered): As per clause 16 of warranty clause under GCC, Sec IV. However, The warranty shall commence from the date of receipt and acceptance of items at BNPM, Mysore (i.e at consignee address) and shall remain valid for 12 months thereafter.</p> <p>Warranty failure (Applicable on main system and essential & recommended spares price part only):</p> <p>a. The Procuring Entity (BNPM) shall promptly notify in writing to the successful bidder, during the warranty period as mentioned above if the supplied goods/ stores/ articles are discovered not to conform to the description and quality or have deteriorated, otherwise than by fair wear and tear (the decision of the Procuring Entity in that behalf being final and conclusive).</p> <p>b. Upon receipt of such notice, the successful bidder shall, within 45 days, expeditiously repair, or replace the defective Goods or parts thereof, free of cost, at the ultimate destination. The successful bidder shall take over the replaced parts/ Goods after providing their replacements, and no claim shall lie on the Procuring Entity (BNPM) for such replaced parts/ Goods after that.</p> |

SECTION V – SPECIAL CONDITIONS OF CONTRACT

| Sl. No. | GCC Clause No. | Topic | SCC Provision |
|---------|----------------|--|--|
| | | | <p>c. A penalty of 0.5% (half per cent, or as specified in the contract) of the contract value (main system and essential & recommended spares without one year operation & AMC) for every week of delay in response time beyond the specified time as detailed above shall be recoverable from the Performance Security or any other amount available. The maximum penalty (i.e ceiling value) for warranty failure will be 5% (Five per cent) of the contract value (without one year operation, AMC. For spares this clause will be applicable separately against each invoice) the contract value during the whole warranty period. If there is further such delay after reaching this limit, the Procuring Entity shall be entitled to encashment of the whole of Performance/ Warranty Guarantee Bonds, besides recording the adverse performance of the contractor for future tenders.</p> <p>d. In case of any rectification of a defect or replacement of any defective Goods during the warranty period, the warranty for the rectified/ replaced Goods shall be extended for further period of 12 months from the date of receipt & acceptance of material</p> <p>e. If the successful bidder, having been notified, fails to rectify/ replace the defect(s) within 90 days of notification, it shall amount to a breach of Contract for default, and the Procuring Entity shall avail any or all remedial action(s) thereunder, including forfeiture of performance security.</p> |
| 5 | 17 & 18 | Assignment, Sub Contracts | Sub-contracting, Assignment, Joint Venture, Consortium are not allowed. |
| 6 | 19 | Modification of contract | No Change Clause 19.3: Option clause is not applicable. |
| 7 | 20 & 21 | Prices, Taxes and Duties | No Change |
| 8 | 22 | Terms and Mode of Payment | Refer point 22, in SCC. |
| 9 | 23 to 32 | Delay in the supplier's performance, Liquidated damages, Custody and | Clause 24: Liquidated Damage: (Applicable on main system and |

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| Sl. No. | GCC Clause No. | Topic | SCC Provision |
|---------|----------------|---|---|
| | | Return of BNPM's Materials/ Equipment/ Documents loaned to Contractor, Termination for default, Termination for insolvency, Force Majeure, Termination for convenience, Governing language, Notices, Code of Ethics | <p>essential & recommended spares price part only): If the successful bidder fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the order/contract/LOI, BNPM shall, without prejudice to other rights and remedies available to BNPM under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the 0.5% (Half) percent of the delivered price of the delayed goods or services for each week of delay or part thereof until actual delivery, subject to a maximum deduction of 10% of the delayed goods' or services' contract price(s).</p> <p>Note: For spares the time frame for delivery will be as per delivery schedule provided by BNPM, liquidated damage will be calculated accordingly. Liquidated damage is not applicable for One year operation & AMC part.</p> <p>Clause no. 26 of GCC to be read along with point no. 16.</p> <p>No Change for other clauses</p> |
| 10 | 33 | Resolution of disputes | Arbitration proceedings will be held at Mysuru and venue of arbitration will be Mysuru. |
| 11 | 34-35 | Applicable Law, Secrecy | <p>GCC: Clause 34.3 - Courts of Mysuru shall alone have Jurisdiction to decide on any dispute arising out or in respect of the contract.</p> <p>Other Clauses – No change</p> |
| 12 | 36-37 | Disposal / Sale of Scrap by Tender, Integrity Pact | Integrity pact is applicable to this tender |

SPECIFIC TERMS AND CONDITIONS OF CONTRACT:

- 13. 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.
- 14. 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

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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.

15. Rejection Replacement:

In case material supplied is not meeting specification provided in the tender, then the material will be rejected outright and the rejected material shall be taken back within 14 days of intimation to the successful bidder at the cost and risk of the successful bidder and replacement shall be made within 45 days' time period from the aforementioned date of intimation. In case the supplier does not lift the rejected goods within the stipulated time, a ground rent @ 0.1% per day of the contract value (without AMC & one year operation, however for spares this clause will be applicable separately against each invoice) may be imposed on the successful bidder. The maximum penalty (i.e ceiling value) for ground rent will be 5% (Five per cent) of the contract value. If the supplier does not respond within a reasonable time, the procuring entity may treat the material as scrap and dispose it off as deemed fit, under intimation to the supplier, to recover its dues. If the material is not taken back within the 90 days from the date of intimation (i.e stipulated period), BNPM reserves the right to dispose-off the material at the risk and expense of the bidder as per provision under Section IV: General conditions of contract. BNPM reserves the right take aforementioned actions as per own discretion.

16. Risk Purchase Clause:

If the successful bidder fails to abide by the terms and conditions of the tender/contract /LOI or fails to supply material and provide service as per the tender terms / scope of work / any time repudiates the contract / poor performance / violation(s) of any clause(s) of the agreement or for any bad act of selected bidder / fail to enter into contract agreement within stipulated time, the purchaser (BNPM) will have the right to do the following:

- a) Termination of the contract
- b) Procurement of material and rendering service from other agencies at the risk and cost of the successful bidder. The cost difference between the alternative arrangement and existing contract value wherein default has been made will be recovered from the successful bidder along with the other incidental charges.
- c) In case of procurement of material or rendering service through alternative sources, if 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.
- d) Appropriate Security Deposit/Performance Security (Invoking PBG) deposited by the successful bidder as per clause 6.0 of GCC.
- e) Holiday Listing/ Debarment/Blacklisting as per the discretion of BNPM.

17. 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.

18. Performance of the successful bidder: The successful bidder shall be evaluated for their performance. The performance shall be based on timeliness of deliveries, quality of the material

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supplied, technical support, quality of after-sales service if any, replacement of the defective material if any, responsiveness etc.

Based on the above criteria, the vendor shall be rated in category “A”, “B” & “C”. The vendor with rating “C” shall be disqualified/debarred from participating in the tender for certain period.

19. Preference for Micro and Small Enterprises (MSE) & Make in India (MII):

MSE: 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 www.msme.gov.in shall be applicable to this tender.*MSEs should have valid Udyam Registration Certificate to be eligible for consideration under preference for Micro and Small Enterprises (*MSEs). Benefits of Retail and Wholesale traders are restricted upto Priority Sector Lending (PSL) only. . The benefits of the Policy in respect of tendered item shall be given only to those MSEs which are registered for that item group (NIC Code) under Udyam Registration. Traders/ distributors/ sole agents/ Works Contract are excluded from the purview of the policy.

MII: As per PPP-MII order issued by DPIIT, MoCI, GOI respectively and subsequent orders/policies/notifications/ amendments issued. Only Class I (Minimum 50% local content) & Class II (Minimum 20% local content) local bidders are allowed to participate in this tender.

For availing purchase preferences bidders to claim the same under their techno commercial bid and submit relevant documents/ certificates as applicable under aforementioned orders/policies/notifications for consideration else the purchase preference will not be provided.

20. Divisibility and splittability of the tender: This tender is non-divisible and non-splittable.

21. Security and Confidentiality: BNPMIPL is a security organization and the premise is declared as ‘Prohibited Area’ by the Govt. of Karnataka. Hence the service provider has to abide by the security rules of the Company.

22. Terms & mode of payment:

a. For main system:

- i. **Design, Supply:** 80% of the contract value pertaining to design, supply of main system shall be released within 30 days after receipt and acceptance of all the items by the consignee at BNPM, Mysore (i.e at consignee address) as required to complete the system and on submission of invoice along with all other required documents.

Balance 20% of the contract value pertaining to design, supply of main system shall be released within 30 days after completion of Installation, Commissioning, PG Test, Training and submission of invoice, all other required documents and completion certificate issued by BNPM.

- ii. **Installation, Commissioning, PG Test, and Training:** 10% of the total contract value pertaining to main system shall be released within 30 days after completion of Installation, Commissioning, PG Test, Training and submission of invoice, all other required documents and completion certificate issued by BNPM.

b. For essential & recommended spares(if ordered):

100% amount of the invoiced value shall be released within 30 days on receipt and acceptance of goods by the consignee at at BNPM, Mysore (i.e at consignee address) and on submission of invoice along with all other required documents.

c. For one year operation :

- i. No advance payment will be made to the successful bidder. Monthly payment shall be released within 30 days from the date of submission of bills certified by BNPM Engineer-In-charge. The

SECTION V – SPECIAL CONDITIONS OF CONTRACT

payment of monthly bills shall be made after verifying the original challans for depositions of Professional Tax, Provident Fund, ESIC, GST by BNPM. If any payment shall be made inadvertently to the successful bidder on his contract, BNPMIPL shall recover such amount from the successful bidder, either by deducting the amount from any sums that may be due or may become due to the successful bidder by the company on any account whatsoever from this or from any other contract or from the security cum earnest money deposit made by the successful bidder.

- ii. The successful bidder shall submit the monthly bills enclosing the certificates as mentioned in succeeding para for payment.
- iii. Acknowledgement of receipt of wages by personnel deployed duly indicating the earnings, deductions towards PF and ESI.
- iv. The proof of challan/receipt deposited with the PF Commissioner and ESI office for the payment made towards applicable PF, ESIC for the previous month shall be submitted within 10th of each month to HR dept, while claiming the bill for the current month. In the absence of the proof, the bills will not be processed. Proof of GST submitted is also to be submitted. BNPM may ask for producing the originals of any documents for verification.
- v. Bank Statement showing debits from awarding agency's bank account towards payment of wages to its personnel deployed at BNPM.
- vi. TDS shall be made as per the provisions of Income Tax Act, as amended from time to time, and a certificate to this effect shall be provided by BNPM to the agency.
- vii. First payment shall be released after furnishing Performance Bank Guarantee/Security Deposit.
- viii. The successful bidder shall make regular and full payment of remunerations as due to its personnel under service contract with salary slips and furnish necessary proof whenever required. The payment of personnel by the agency should be made on or before 7th every month (As per payment of wages Act, 1936). The successful bidder must provide monthly Pay Slip, EPF No. & ESI Cards, duly activated, to each person engaged by him against this contract.
- ix. The successful bidder will ensure the remittance of remunerations to the personnel deployed by them in BNPM by directly transferring into their respective Bank Accounts vide electronic transfer.
- x. In case BNPM receives any complaint(s) regarding non-payment of salaries to the personnel deployed with it, the amount to the employee will be recovered from the bills of agency and paid to such personnel.
- xi. Payment shall be done in INR only. Payments to supplier shall be made by electronic transfer.
- xii. The Security Deposit will be forfeited if the successful tenderer fails to execute the assigned order as per the requirement of company.
- xiii. Bonus and leave salary will be paid annually on submission of invoice along with supporting documents. Leave salary (Leave with wages) will be paid as per actuals.

d. For AMC:

Payment shall be made within 30 days on completion of each visit on quarterly basis & after receipt and acceptance of invoice and submission of AMC visit report duly signed by contractor and duly certified by concerned BNPM officials. Payment will be made through electronic mode only. RTGS details shall be enclosed along with invoice to avoid delay in payment.

Payment will be released in INR only.

23. Assignments and subletting/Sub-contracting:

The successful bidder will not be permitted to assign/ transfer/outsouce their obligations or benefits either in full or in part to other agency/agencies.

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24. Conflict of interest:

Bidders having a conflict of interest shall not be eligible to participate in the tender process unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the Tender process and execution of the Contract. Bidder have to abide by the code of integrity of public procurement. The bidder shall be considered to have a conflict of interest in this tender process and execution of the resultant contract in the following situations:

- 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 Authorised 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.

25. Obligations by bidders:

- a. 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 mentioned above under point no (sr no. 25), 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
- b. 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 3 (Three) years or of being debarred by any other Procuring Entity. Failure to do so would amount to violation of this code of integrity.
- c. The personnel deployed at BNPM, Mysore site by successful bidder for installation, commissioning, PG test etc shall be suitably covered by ESI/insurance (as applicable) and statutory compliance as applicable shall be complied by the successful bidder at own cost.
- d. Limitation of liability: Any claim or rights on the part of successful bidder not expressly provided in the tender and subsequent contract shall be excluded. Except in cases of criminal act or willful misconduct.

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- i. The successful bidder shall not be liable to BNPM, whether in Contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, or any other similar economical loss, provided that this exclusion shall not apply to any obligation of the successful bidder to pay liquidated damages to BNPM and
 - ii. The aggregate liability of the successful bidder to BNPM, whether under the Contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.
- e. 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.

ADDITIONAL CLAUSES PERTAINING TO ONE YEAR OPERATION:

26. Price variation:

- a) As such, Price quoted will remain fixed & firm for the contract period of one year.
- b) Any upward / downward revision in GST shall be considered at actuals. No claim in respect of any type of violation of any relevant rules etc., shall be payable. Minimum Wage & VDA as per the notification by Office of Chief Labour Commissioner-Central, Ministry of Labour & Employment, Govt of India (if any) time to time will be adhered and may be reimbursed accordingly.
- c) For any absence, applicable wages per day as applicable against that schedule/category will be deducted. Payment will be made on actual attendance basis only.
- d) Prices quoted against: Annual cost for overhead, profit, admin charges, and uniform & safety shoes charges will remain fixed & firm upto the contract period.

27. Contract Period: The contract shall be awarded for a period of One (01) year after the completion of commissioning, PG test and hand over of the system to BNPM.

28. Labour and Labour Laws

- a) The successful bidder shall comply at its own cost with all prevailing statutory provisions as laid down under various Labour Laws like- Minimum Wages Act, 1948, VDA, Provident Fund & Misc. Provisions Act 1952, ESI Act 1948, (successful bidder should have valid PF, ESI Registration), Bonus Act 1965, Gratuity Act 1972, Contract Labour Act (Regulation & Abolition), Workmen's Compensation Act 1923, Factories Act 1948, Industrial Dispute Act, Payment of wages Act 1936 , Karnataka Labour Welfare Fund Act and all other applicable statute as applicable & amended from time to time. In case of violation of such statutory provisions under the labour law by the agency, there will not be any liability on BNPM and the contract will be liable for termination.

No labour below the age of the minimum age of work as prescribed by the Govt. of India shall be employed on the work.

The successful bidder should comply with the following provisions prescribed in the Factories Act 1948

- a. Working hours should not exceed the permissible limits mentioned in the Factories Act 1948.
 - b. The employee should get weekly off as per the provisions of the Factories Act 1948.
 - c. Overtime is not entertained by BNPM and overtime cost shall not be paid by BNPM.
 - d. The successful bidder should abide by the provision of Section – 79 of Factories Act 1948, in so far as annual leave with wages of his employees is concerned.
- b) The successful bidder shall fully indemnify the Company(BNPM) for any default or non-observance by the successful bidder or any of their representatives of any of the provisions of the above mentioned enactments and the rules framed there under. Even though the successful bidder shall be solely liable for settlement of any claim made by any person due

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to the non-observance by the successful bidder of any of the provisions or otherwise of the enactments cited, the Company reserves its right to settle directly any amount due by the successful bidder as mentioned above and to recover such amounts from any of the amounts payable by the Company to the successful bidder or in the absence of the same as debt due to the Company by the successful bidder.

- c) Existing Minimum wage & V.D.A rates w.e.f 01.10.2024 vide notification from Office of Chief Labour Commissioner-Central, Ministry of Labour & Employment, Govt of India, Date – 25.09.2024, Ref No: File No: 1/27(3)/2024-LS- II are as follows:

| Category of worker | Rate of wages including V.D.A at B area |
|--------------------|---|
| Unskilled | 655 |
| Semi-Skilled | 739 |
| Skilled | 868 |
| Highly Skilled | 954 |

The Successful Bidder will have to obtain the valid labour license under the Contract Labour (Regulation & Abolition) Act - 1970 with Contract labour (R&A) Rules - 1971 from the appropriate authority and will have to submit the certified Photocopy of the same to the BNPM. They have to abide by the rules made thereunder the Act.

Successful bidder has to compulsorily obtain the labor license from respective Government authorities and submit to BNPM, if the total manpower is more or equal to 20 on any single day throughout the year.

Declaration in letter head is to be submitted with proper reason in case license is not applicable to be taken.

- d) The successful bidder has to ensure to pay his/her deputed personnel at BNPM, Mysuru as per the existing Minimum Wages, VDA & other statutes as per the notification of Ministry of Labour & Employment time to time.

On Non – submission of statutory compliances towards deputed personnel by the successful bidder, total submitted monthly bill amount or part of the submitted bill may be kept on hold/ deducted or certain percentage of the bill may be kept on hold/ deducted as deemed fit & as per the discretion of BNPM.

- e) The successful bidder has to meet and ensure all statutory liabilities such as PF, ESI, Retrenchment benefit, Leave Encashment etc. towards his workers. In addition to above, the successful bidder has to pay the amount, if any, required to be paid to these labourers as and when ordered by Labour Authorities / Court pertaining to the tenure of this contract.
- f) Weekly off should be provided by the successful bidder to all employees of the successful bidder (deployed at BNPM) as per the factories act 1948 and rules made under, it is the responsibility of the successful bidder to arrange manpower to meet service requirement of 365 days (24x7) hours basis (as per scope of work and as per the requirement of BNPM) complying all acts under labour & labour laws. Reliever is not required as per the scope of work, however the deployed personnel (Deployed at BNPM, Mysore site) of the successful bidder shall be liable for operation of the total system and for smooth running of the system.
- g) For any employee of the successful bidder maximum payment per month shall be made for 27/26/25/24 days in each month based on the no of days in that month as 31/30/29/28 days respectively and as per actual attendance basis. It may be noted that as per notification No 1/13(1)/2017- LS-II, dated 20.04.2017 issued by Office of Chief Labour Commissioner-Central, Ministry of Labour & Employment, Govt of India: Minimum rates of wages include the wages for weekly day of rest. It implies that no extra payment shall be made for weekly off days. However, payment shall be made on actual attendance basis only.

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29. 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.

30. Successful bidder's responsibility:

The successful bidder shall provide everything necessary for the proper execution of the works according to the intent and meaning of the Scope of Work and details taken together whether the same may or may not be particularly shown or described therein provided that the same can reasonably be inferred there from. If the service provider finds any discrepancy in the Scope of Work & details, he shall immediately and in writing refer the same to the BNPMIPL who shall decide which is to be followed.

31. Assignments and subletting/Sub-contracting:

The successful bidder will not be allowed to assign/ transfer his/ their obligations or benefits either in full or in part to other agency/agencies.

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

- a. 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.
- b. Purchaser has absolutely no liability whatsoever concerning the employees of the successful bidder. Purchaser reserves the right to make payments directly to such employees or sub-contractor of the successful bidder and recover the amount in full from the bills of the successful bidder and the successful bidder shall not claim any compensation or reimbursement thereof.
- c. The successful bidder shall advise in writing or in such appropriate way to all of his employees and employees of sub-contractors and any other person engaged by him that their appointment/employment is not by the Purchaser (BNPM) but by the successful bidder and that their present appointment is only in connection with the contract with Purchaser and that therefore, such an employment/appointment would not enable or make them eligible for any employment/appointment with the Purchaser either temporarily or/and permanent basis. Under no conditions shall the benefit of BNPM rules, wages & allowances, facilities etc. be claimed by the successful bidder and for his own employees.

33. Notices to local bodies :

The successful bidder shall comply with and give all notices required under any Government authority, instruction, rule or order made under any act of parliament, state laws or any regulations or by-laws of any local authority relating to the works.

34. Employees PF & Misc. Provisions Act :

The successful bidder shall submit a monthly statement indicating employee-wise with their respective code PF remittance for the previous month in respect of each of the personnel engaged by him in the Form 12A & separate monthly PF Challan prescribed under the Employees PF & Misc. Provision Act, 1952, along with a list of labour engaged by him and the amount deposited to their respective account and it should be countersigned by him.

In addition, in the month of May of each year, the successful bidder shall submit the documents in Forms 6A & 3A prescribed under the PF Act, pertaining to the full year (previous Financial year), verifying from these documents that all the necessary deposits (PF & FP) for the full year

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have been made by him into the individual accounts of all personnel engaged by him during the previous year.

35. Employees State Insurance Act :

- a) The successful bidder agrees to and does hereby accept full and exclusive liability for the compliance with all obligations imposed by Employees State Insurance Act, 1948, and the successful bidder further agrees to defend indemnify and hold Purchaser harmless from any liability or penalty which may be imposed by the Central, State or local authority by reason of any asserted violation by successful bidder, or sub-contractor of the Employees' State Insurance Act, 1948 and also from all claims, suits or proceedings that may be brought against the Purchaser arising under, growing out of or by reason of the work provided for by this contract whether brought by employees of the successful bidder, by third parties or by Central or State Government authority or any political sub-division thereof. The successful bidder shall have a valid ESI registration.
- b) The successful bidder agrees to file with the Employees State Insurance Corporation, the Declaration forms and all forms which may be required in respect of the successful bidder's or sub-contractor's employee whose aggregate remuneration is within the specified limit and who are employed in the work provided or those covered by ESI Act under any amendment to the Act from time to time.
- c) The successful bidder shall be responsible to ensure that ESI contribution is deducted from the wages of its workers every month and the amount so deducted from the wages of its workers together with employers' share is remitted to ESI Corporation in their Code No. in each month. The successful bidder is also required to submit monthly ESI challan with ECR & the copies of ESI cards issued to his workers from ESIC.
- d) The successful bidder agrees to maintain all records as required under the Act in respect of employees and payments and the successful bidder shall secure the agreement of the sub-contractor to maintain such records. Any expenses incurred for the contributions, making contribution or maintaining records shall be to the successful bidder's or sub-contractor's account.
- e) The Purchaser shall retain such sum as may be necessary from the total contract value until the successful bidder shall furnish satisfactory proof that all contributions as required by the Employees State Insurance Act, 1948, have been paid.

36. Employee's Compensation and Medical Insurance :

Successful bidder's employees (as deployed by the successful bidder), who are exempted from ESI scheme should be covered under Employee's compensation policy and a medical insurance of Rs 2 Lakhs.

37. Model Rules for Labour Welfare

The successful bidder shall at his/her/their own expenses comply with or cause be complied with Model rules for Labour Welfare as appended to those conditions or rules framed by the Government from time to time for the protection of health and for making sanitary arrangements for workers employed directly or indirectly on the works. In case the successful bidder fails to make arrangements as aforesaid the Purchaser shall be entitled to do so and recover the cost thereof from the successful bidder.

38. Statutory Deduction & Tax deduction at source

- a) 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.
- b) The successful bidder shall provide accurate particulars of PAN number as required, under Section 206AA of Income Tax Act 1961.

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39. Safety & Security Measures:

- 3.3 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.
- c) The successful bidder shall impose such requirements on all sub-successful bidders also. It shall be the responsibility of the successful bidder to ensure that such protective gear is worn at all times by all personnel working at site. BNPM shall have the right to stop any person not wearing such protective gear from working on the site. BNPM is a security organization and its premise is declared as Prohibited Area. Hence the successful bidder has to abide by the security rules of the Company.
 - d) The successful bidder shall engage sufficient number of manpower of adult competent and has to ensure the character and antecedent of the persons deployed. Successful bidder should ensure that nothing adverse has been found against them.
 - e) In case of accident, including result in any death or disability to the worker the same should be immediately reported to the concerned authority and such other concerned authorities under various labour laws. Any person found under the influence of alcohol or intoxicating drugs on duty is unfit for duty and should not be allowed to work. His work permit should be cancelled and he would be sent out of the premises of the work. 30% of the successful bidder's employee should have training on first aid & fire fighting. Certificates of the same should be produced as & when asked by BNPM.
 - f) The successful bidder shall employ only Indian Nationals as his representatives, agent, servant, and workers, verify their loyalty before employing. The successful bidder shall not engage / employ persons below the ages of 18 years. The successful bidder shall employ required number of persons for the proper performance of the services and shall make his own arrangement for his workers. The successful bidder will be responsible for payment of compensation, insurance etc. in respect of his workers and comply with the rules governing the labourers.
 - g) If any worker of the successful bidder indulges in theft or any illegal/irregular activities, misconduct, the successful bidder will take appropriate action as per law and rules against its erring workers in consultation with this office and intimate the workers. Such workers, who indulge in such type of activities, should not be further employed in this office by the successful bidder in any case.
 - h) The successful bidder shall ensure smooth conduct and behaviour on the part of his employees and shall endeavour to maintain discipline and industrial peace. In the event of any strike by the successful bidder's employees, the successful bidder shall ensure that the normal product operations are not affected in any manner by employing workers from an alternate source. In case of his failure to do so, management will deploy the manpower by their own means and debit the cost of the same towards successful bidder's bills.
 - i) The employed contract labour should have valid police verification from the respective police authorities, endorsed by successful bidder before taking them on work at BNPMIPL, Mysore. The expenses for such verification etc are to be borne by the successful bidder and BNPMIPL will not pay anything towards such expenses. If any report found against any contract labour in the duration of the contract, the successful bidder has to remove the employed labour. Contract labour should have police verification from the respective police authorities endorsed by successful bidder before taking them on work at BNPM, Mysore. The expenses for such verification etc. are to be borne by the successful bidder and BNPM will not pay anything towards such expenses.
 - j) The Company reserves its right to advise the successful bidder to remove from service any of the successful bidder's workers if any of such worker's behaviour or conduct is not conducive for the general discipline, safety, hygiene and security of the Company or for any other reasons that the company may deem fit and the successful bidder shall immediately do so.
 - k) The successful bidder must be in a position to produce such documents of fitness whenever asked for to do so. The successful bidder's authorized representative (owner/

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director/manager/partner) shall visit at least once in a month at BNPM, Mysore to get feedback of the service rendered by the successful bidder viz-a – vis corrective action required to make service more efficient.

- l) All materials and articles brought by the successful bidder to the work site shall have to be declared at the Security Gate. Also, no materials shall be taken out from the company premises without proper gate pass/authorization by the competent authority.
- m) The company being a secured area (declared as Prohibited Area by Govt of Karnataka), restriction of men and materials in to the company premises are very essential both for safety and security point of view. The successful bidder shall strictly follow the administrative and security regulations of BNPM at the site of work regarding entry of personnel, vehicles, materials etc. and other regulations that might be enforced from time to time at the work site for efficient operation.
- n) The Successful bidder's employees shall be liable to be frisked / checked by the CISF security personnel at BNPM premises or on duty at any time during performance of their duties.
- o) The material gate pass shall be made by Successful bidder or its representative & shall be cleared by the company-nominated In-charge which will further be regulated by CISF Security at Gate office. The manpower Gate pass shall be prepared by successful bidder, then submitted to the company-nominated In-charge, and then, it shall be recommended to CISF Security on nature of job. Then the In-charge CISF Security shall regulate manpower entry as recommended. Successful bidder shall arrange photo ID passes for its workers. Successful bidder shall arrange photo ID passes for its workers. In case of any doubts, disputes or difference of opinion the CISF manual / circulars on Security procedures shall be the guiding principles to all.

Note: Working Hours for ladies staff will be from 9:30 am to 6:00 pm.

Guidelines of Sexual Harassment Act 2013

- i. The Bidder shall be solely responsible for full compliance with the provisions of “the Sexual Harassment of women at workplace (Prevention, Prohibition and Redressal Act, 2013”. In case of any complaint of sexual harassment against its employee within the premises of the BNPM, the complaint will be filed before the Internal Complaints Committee constituted by BNPM and the Bidder shall ensure appropriate action under the said Act in respect to the complaint.
- ii. Any complaint of sexual harassment from any aggrieved employee of BNPM against any employee/ deputed personnel of the bidder, shall be taken cognizance of by the Complaints Committee constituted by the BNPM.
- iii. The Bidder shall be responsible for any monetary compensation that may need to be paid in case the incident involves the employees / deputed personnel of the bidder, for instance any monetary relief to BNPM employee, if sexual violence by the employee/ deputed personnel of the Bidder is proved.
- iv. The Bidder shall be responsible for educating its employees/ deputed personnel about prevention of sexual harassment at work place and related issues.
- v. The Bidder shall provide a complete and updated list of its employees/deputed Personnel who are deployed within the BNPM premises.

40. Cleanliness, Health , Hygiene :

- a) Successful bidder is required to ensure complete cleanliness, health & hygiene at the site. The successful bidder should ensure that deputed workers are free from diseases and maintain required neatness and cleanliness and behave properly with employees of BNPM while working in the factory during working hours. The successful bidder shall exercise proper control over them and prevent them from acting in any way which would be detrimental or prejudicial to the industrial peace and its day to day smooth functioning. Personnel deployed

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at BNPM site should be strictly prohibited from smoking, alcohol, drug or consumption of any kind of tobacco. Successful bidder shall ensure that their employ should not consume any kind of tobacco, alcohol, and drug smoking means in BNPM premises or should not come on duty after consumption.

- b) To ascertain the fitness of the worker deployed by successful bidder, all workers deployed by the successful bidder shall be subjected to annual health check-up within one month of deployment and the report is to be submitted by the successful bidder to BNPM. The health checkup shall include general health checks, blood tests, audiometry test, eyesight test etc. The charges for annual health checkup of the successful bidder's workers shall be borne by the Successful bidder.
- c) All workers of the successful bidder employed should be provided with necessary PPE to carry out their work. The charges for providing PPE to the successful bidder's workers shall be borne by the Successful bidder. All contract employees have to follow the safety rules prevailing in BNPM. Successful bidder shall be solely responsible for the safety of its employees. Successful bidder shall be responsible for providing all safety PPEs to their employees for carrying out the operation works in BNPM premises. Any accident/incident and its effects caused due to non-availability of proper PPEs / due to the reason that the Successful bidder's employee is not properly using the PPEs/ haven't been properly trained to use PPEs shall be the responsibility of the Successful bidder.
- d) The cost for annual health check-up and PPE may be included in "Overhead, admin, profit" charges in price bid. No separate reimbursement will be paid to the successful bidder by BNPM.

41. Working Hours :

The working hours for the successful bidder's personnel will be viz. General (G) shift: 0930 hours to 1800 hours during BNPM's working hours. However in case of emergency working BNPM reserves the right to change the shift. Working hours should not exceed the permissible limits mentioned in the Factories Act 1948. The successful bidder shall be responsible to depute personnel as per the requirement.

42. Wages to successful bidder's workers :

Successful bidder should have their own terms and conditions for employment of their employees. Under no conditions shall the benefit of BNPM rules, wages & allowances, facilities etc. be claimed by the successful bidder and for his own employees. The minimum wages paid will be either State rate or Central Government rate whichever is higher as per rule. No unauthorized deductions will be made from the wages of the labour. Successful bidder will also be responsible to comply with provisions regarding payment of wages, service conditions, extension of welfare amenities etc. As contained in Chapter-V of the Contract Labour (Regulation & Abolition) Act-1970 & Chapter V & VI of the Contract Labour Central Rules, 1971 at his cost. The employment of any worker is terminated by or on behalf of the successful bidder the wages earned by him shall be paid before the expiry of second working day from the day on which the employment is terminated. The wages shall be paid without any deductions of any kind except those specified by the Central Government by General or Special order in this behalf or permissible under The Payment of Wages Act 1936 (4 of 1936). The notice showing the wage period, Place, date & time of disbursement of wages shall be displayed at the place of work & a copy sent by the successful bidder to the principal employer under acknowledgement.

"CERTIFIED THAT THE AMOUNT SHOWN IN THE COLUMN NO----- HAS BEEN PAID TO THE WORKER VIDE BANK TRANSFER AND RELEVANT DOCUMENTS ARE VERIFIED".

In case advance/loan is provided to any employee of successful bidder by the successful bidder, BNPM shall not be responsible for recovery of the same. Successful bidder may recover the same from his employee from employee's monthly salary in phase wise manner. However, this deduction cannot be more than 25% of the gross monthly salary of that employee. This is inline with minimum

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wages Act chapter 4 clause 21 point no. 6. For any advance payment successful bidder has to submit the documents to BNPM. However, successful bidder should avoid such advance payments.

43. Registers and Records and Collections of Statistics, as per Contract Labour (R&A) Act.

In respect of employment which are governed by The Payment of Wages Act (4 of 1936) & rules made there under or The Minimum Wages Act 1948(11 of 1948) or the rules made there under, the following registers & records required to be maintained by the successful bidder, shall be deemed to be registered & records to be maintained by the successful bidder under these rules-

- (a) Form A – Employee’s Register
- (b) Form B - Wage Register (Including copy of bank statement / acknowledgement)
- (c) Form C - Register of Loan/Recoveries.
- (d) Form D - Attendance Register / Muster Roll
- (e) EPF – ECR & Payment Challan
- (f) ESI - ECR & Payment Challan
- (g) Insurance under WC (For ESI exempted employees)
- (h) Form XIX Wage Slip (to be issued to all employees & copy to be submitted for verification)
- (i) Professional Tax Details (If any)
- (j) Register of Worker Employed by Contractor (Successful bidder) – Form No. (XIII) -Rule 75
- (k) Register of Wages cum Muster Roll – Form No. (XVIII)
- (l) Employment Cards – Form No. (XIV) – Rule 76
- (m) Register of sub-contractor bidder – Form No XII – Rule 74
- (n) Service Certificate – Form No. (XV) – Rule 76
- (o) Registers under Equal Remuneration Act
- (p) Leave with wages – Form No. 14 under Karnataka Factories Rules 1969
- (q) Bonus Register – Form C under payment of Bonus Rules 1975.
- (r) Accident Register.
- (s) Register in form IX in respect of Establishments
- (t) Notice to be exhibited & displayed on premises.
- (u) Any other records / registers required to be maintained by the Successful bidders under statutory provisions applicable to him/her.
- (v) Labour welfare fund register
- (w) Form C & D register under Bonus Act

Where the wage period is one week or more, the successful bidder shall issue wage slips in form XIX to the workers at least a day prior to the disbursement of wages.

44. Register of Overtime-

- a) Overtime is not entertained & no overtime payment shall be paid by BNPM. However, a register

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of overtime shall be maintained by every successful bidder to record therein number of hours and wages paid for overtime work, if any.

- b) Not with standing anything contained in these rules where a combined or alternative form is sought to be used by the successful bidder to avoid duplication of work for compliance with the provisions of any other Act or the rules framed there under to any other laws or regulation or in cases where mechanized pay roll are introduced for better administration, alternative suitable for or forms in lieu of any of the form prescribed under these rules may be used with the previous approval of the Chief Labour Commissioner (Central).
- c) Every successful bidder shall display an abstract of the Act and rules in English and Hindi and in the language spoken by the majority of workers in such form as may be approved by the Chief Labour Commissioner (Central).
- d) All registers and other records required to be maintained under the Act and rules, shall be maintained complete and up to date, and unless otherwise provided for, shall be kept at and Office or nearest convenient building within the radius of three kilometers. Such registers shall be maintained legibly in English or Hindi. All the registers and other records shall be preserved in original for period of three calendar years from the date of last entry therein. All the registers, records and notice maintained under the Act or Rules shall be produced on demand before the Inspector or any other authority under the Act or any person authorized in that behalf by the Central Government.
- e) Where no deduction or fine has been imposed or no overtime has been worked during any wage period, a Nil entry shall be made across the body of the register at the end of the wage period indicating also in precise terms the wage period to which 'nil' entry relates in the respective registers maintained in Forms XX, XXI and XXIII respectively.
- f) Notice showing the rates of wages, hours of work wage periods, dates of payment of wages, names address of Inspector having jurisdiction and date of payment of unpaid wages shall be displayed in English and Hindi and in the local language understood by the majority of workers in conspicuous places at the establishment and the work site by the principal employer or the successful bidder, as the case may be. The Notice shall be correctly maintained in a clean and legible condition.
- g) A copy of the notice shall be sent to the Inspector and whenever any changes occur the same shall be communicated to him forthwith. Every successful bidder shall send half yearly return in Form XXIV (in duplicate) / or as per any amended Form so as to reach the Licensing Officer concerned not later than 30 days from the close of the half year.
Note: Half year for the purpose of this rule means a period of six months commencing from 1st January and 1st July of every year.
- h) The board committee Chief Labour Commissioner (Central) or the Inspector or any other Authority under the Act shall have powers to call for any information or statistics in relation to contract labour form successful bidder or principal employer at any time by and order in writing.
- i) The Successful bidder shall not change the composition during the currency of the contract without the prior approval of the Company. Any happening like death/resignation of any partner / director / member shall be notified within 24 hours of such happening by Registered letter to the concerned Government Authority. On receipt of such notice, the Company reserves the right either to terminate or continue the contract.
- j) In the event of any dispute, legal or other proceedings by any party or parties concerning the constitution or composition of the Successful bidder, the Company reserves the right to take such necessary action as it deems fit, including termination of contract and withholding

SECTION V – SPECIAL CONDITIONS OF CONTRACT

payments due or accrued to the Successful bidder.

- k) The contract shall be awarded on the basis of "principal-to-principal" and the Successful bidder shall be deemed to be an independent Successful bidder engaged for the performance of services/work/job in the manner and to the extent provided in these presents.

ADDITIONAL CLAUSES PERTAINING TO AMC:

45. Contract period:

Initially after completion of warranty period, one year AMC contract shall be provided. This contract period of AMC is extendable for another 2 years on yearly renewal basis against satisfactory performance and at the discretion of BNPM.

46. Penalty : For AMC:

- a. In case of breakdown maintenance response time for attending the call by appearing at BNPM, Mysore site shall be 48 Hrs from the intimation by BNPM. If the call remains unattended upto one week from the date of intimation by BNPM, then penalty @ 0.5% (Half) percent of the total contract price (pertaining to annual AMC), for each week of delay or part thereof until actual delivery, subject to a maximum deduction of 5% of the delayed services' contract price(s) pertaining to AMC.
- b. The maximum resolution time against breakdown maintenance shall be 2 weeks from the intimation by BNPM. If the resolution is not achieved within 4 weeks from the date of intimation by BNPM then penalty @0.5% (Half) percent of the total contract price (pertaining to annual AMC) for each week of delay or part thereof until actual delivery, subject to a maximum deduction of 5% of the delayed services' contract price(s) pertaining to AMC.
- c. The personnel deployed at BNPM, Mysore site by successful bidder for AMC shall be suitably covered by ESI/insurance (as applicable) and statutory compliance as applicable shall be complied by the successful bidder.

ADDITIONAL CLAUSES PERTAINING TO THE CONTRACT:

47. Delay/Non delivery:

Time for and the date specified in the contract or as extended for the delivery of the stores shall be deemed to be the essence of the contract and the supplier 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 supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier 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) Suitable administrative action including debarment.

48. 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.

SECTION V – SPECIAL CONDITIONS OF CONTRACT

If at any time during the currency of contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform BNPM in writing about the same and its likely duration and make a request to BNPM for extension of the delivery schedule 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 delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.

(To be signed & stamped and submitted along with Techno-commercial Bid Part -I)

SECTION VI – LIST OF REQUIREMENTS

| Schedule No. | Brief Description of Goods | Qty {with unit} | Earnest Money Deposit (EMD) {INR} | Remarks |
|--------------|--|-----------------|---|--|
| 1. | Design, Supply, Installation, Commissioning, PG Test, Training, One year operation, AMC, Spares supply of Mechanical Vapour Recompression Evaporator (MVRE) System at BNPM, Mysuru | 1 Lot | Rs. 5,00,000/- (Rs. Five Lakhs only) | a) Refer Section – VII for Technical Specifications. b) Refer Section- III (SIT) for EMD Exemption. |

1. Required Delivery Schedule:

a. Delivery period of main system :

Successful bidder has to complete the entire scope of work within 8 months from the date of issuance of purchase order/contract /LOI (whichever is earlier).

b. Delivery period of essential and recommended spares:

After completion of one year warranty period, essential and recommended spares may be delivered to BNPM as per the schedule provided by BNPM. However, BNPM reserves the right to issue order/contract/LOI for recommended spares at own discretion.

c. Contract period(One year operation):

One year after the completion of commissioning, PG Test & hand over of the main system to BNPM.

d. Contract period (AMC) :

Initially after completion of warranty period, one year AMC contract shall be provided. This contract period of AMC is extendable for another 2 years on yearly renewal basis against satisfactory performance and at the discretion of BNPM.

2. Required Terms of Delivery:

F.O.R (Freight on Road) Basis, BNPMIPL, Mysuru inclusive of P&F, Freight, Transit Insurance and any other charges to deliver at Engineering Stores, BNPM, Mysuru.

3. Mode of Transportation:

As desired by the bidder which should be in safe and secured manner.

Place of Delivery:

Bank Note Paper Mill India Private Limited,
Engineering Stores,
Paper Mill Compound, Note Mudran Nagar,
Mysuru - 570 003. Karnataka.

4. Validity of price:

- a. **Main system:** Upto the completion all contractual obligations against purchase order/contract/LOI.
- b. **One year operation:** Upto One year after the completion of commissioning, PG Test & hand over of the main system to BNPM.
- c. **Essential & Recommended Spares:** Upto Three years after the completion of commissioning, PG Test & hand over the system to BNPM.
- d. **AMC:** Upto Three years after the completion of warranty period on year on year renewal basis.

(To be signed & stamped and submitted along with Techno-commercial Bid Part -I)

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

Technical specification & scope of work for MVRE system

Overview

Bank Note Paper Mill India Pvt. Ltd (BNPM) (www.bnpmindia.com) is a 50:50 Joint Venture Company of Security Printing and Minting Corporation of India Ltd (SPMCIL), Govt. of India Enterprise New Delhi (www.spmcil.com) and Bharatiya Reserve Bank Note Mudran Private Limited (BRBNMPL), A Subsidiary of Reserve Bank of India (www.brbnmpl.co.in). The company has been established as a special purpose vehicle (SPV) of Govt. of India, at Note Mudran Nagar, Mysore is engaged in sovereign function of manufacturing currency paper.

BNPM is installed with State-of-the-art technology Effluent Treatment Plant facility to treat the Effluent. The Plant is a ZLD Plant with Multi Effective Evaporator facility to treat the RO reject water.

Present System

Effluent Treatment Plant in BNPM is equipped with Multi Effective Evaporator (MEE) for treating RO Reject. Steam is being the heat source for the evaporation process and designed steam consumption is 64.8 Ton / day of operation, which lead for high operational cost. The Salt generated in ATFD is being disposed as Hazardous Waste.

Proposed System: -

BNPM is proposing for Mechanical Vapor Recompression Evaporator (MVRE) for treatment of RO Reject water wherein usage of steam is completely eliminated. It aims to make the process self-sustainable treatment. Thermic fluid heated by using Briquette as fuel and Waste heat source available in Pulp effluent is proposed as heat source for the MVR system.

Equipment/System proposed.

Reverse Osmosis Plant – BNPM ETP is equipped with two RO systems of capacity 50m³/hr and 65 m³/hr. The total reject generated from both the RO is about 15 m³/hr and the combined TDS of existing RO reject is about 3000 to 8000 ppm. Bidder may proposed additional RO (Reverse osmosis) or any suitable system to treat the Existing ROs Reject to further concentrate as much as possible if possible. Vendor to give specification of antiscalant if any at the time of technical evaluation. Projection and CIP calculation if any to be certified by membrane OEM.

Heat exchanger – Reject generated from RO plant is at ambient temperature. In order to increase the feed water temperature and reduce the load on the MVR system, BNPM is proposing for installation of heat exchanger where the heat from the Pulp effluent can be utilized to preheat the MVRE feed. The temperature of Pulp effluent is about 60±5 °C. Effluent shall be heated up to 50±5 °C. Vendor to check suitability based on pulp effluent TSS and Hardness.

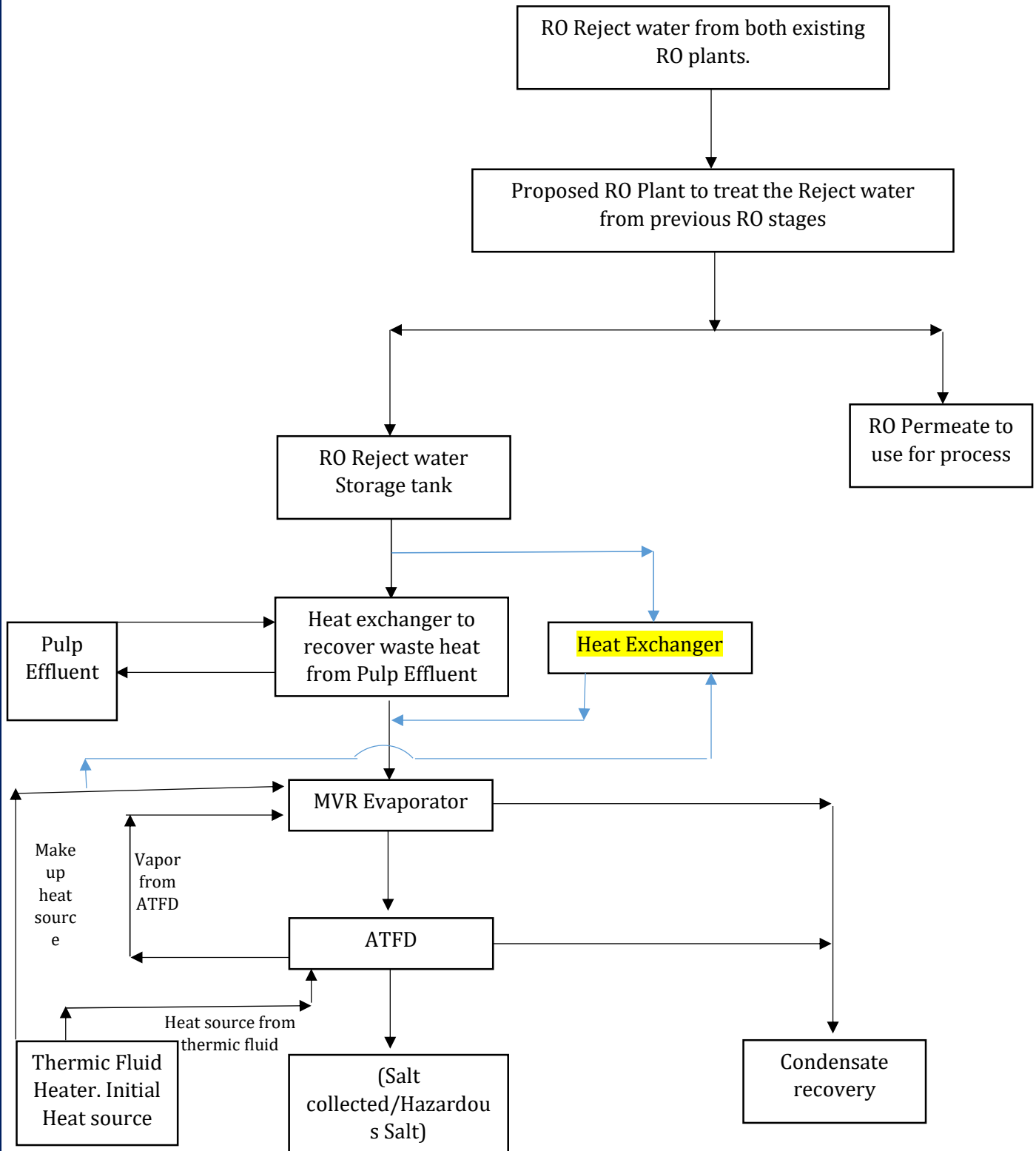
Mechanical Vapor Recompression Evaporation system – The pre heated effluent shall be fed to MVRE, any further heat requirement can be sourced from the Thermic fluid system. The system is to be designed so that the feed to the ATFD is at minimum and concentration shall be as high as possible. The system shall be combination of falling film evaporator with horizontal heat exchanger and Shell and Tube heat exchanger. MVRE design should also consider the incorporation of latest technology to minimize the scaling of the tubes (description of such system to be submitted at the time of technical evaluation). Specification of antiscalant if required should be submitted by the vendor at the time of technical evaluation.

Agitated Thin Film Drier – The final Concentrate from MVRE shall be fed to ATFD, heat source for ATFD shall be thermic fluid heated with paper briquette. Design consideration for the ATFD shall be based on thermic fluid and high concentration of the feed effluent. Output powder sludge shall be not more than 10% moisture (wt/wt).

SECTION VII - TECHNICAL SPECIFICATIONS & SCOPE OF WORK

Proposed Schematic

(Bidders are free to prepare any better or similar system having capacity to meet the end requirement)



SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

Scope of Work

Supply, erection, testing, commissioning and performance test of MVRE (Mechanical vapour Recompression Evaporator) system combining with additional RO, Heat exchanger and ATFD (Agitated Thin Film Drier) meeting the following specification.

Principle of Operation

RO reject water from Existing RO plants to be retreated with the additional RO Plant and recover maximum possible permeate. Double stage RO may be considered for maximum permeate recovery. The concentrated reject from this RO having high TDS shall be fed to MVRE plant where the Dissolved solid is to be removed in the form of Salt (Hazardous Waste).

Installation equipment scope

- 1) RO plant suitable for High TDS- Capacity 15 m³/hr
- 2) Heat Exchanger for the preheating the MVRE Feed.
- 3) MVR System (Combination of falling film and shell & tube heat exchanger)
- 4) ATFD –compatible to existing Thermic Fluid system.

Note: the above equipment list is tentative, since the project to be executed on Turnkey basis. If any equipment is required to complete the project, same shall be in bidder's scope.

1) Reverse Osmosis System

RO Feed parameters

| Sl No | Parameter | Unit | Requirement |
|-------|-----------|---------------------|------------------------------------|
| 1 | Feed Flow | m ³ /day | 300 KLD (or) 15 m ³ /hr |
| 2 | Feed TDS | ppm | 8500 max |
| 3 | pH | | 7 to 8.5 |
| 4 | Hardness | mg/L | 850 to 950 |
| 5 | Silica | mg/L | 60 to 70 |
| 6 | COD | mg/L | 1450 to 1600 |

RO plant Specification/ Design requirements/MOC

Note: Any other substantially equivalent reputed make apart from the item wise mentioned makes is subject to prior approval from BNPM before bid submission.

| Sl No | Parameter | MOC | Preferred Make |
|-------|--------------------------------------|---|--|
| 1 | Piping | a) All Low-pressure piping and fittings shall be UPVC | Astral, Supreme, Ashirvad / Equivalent |
| | | b) All high-pressure piping and fittings shall be SS316 | |
| 2 | Pumps | All pumps Impeller and Casing MOC shall be SS316 | Grundfos / KSB / Jhonson / Kirloskar |
| 3 | Dosing pumps | Body, Dosing head – Polypropylene | Milton Roy, Prominent, Grundfos |
| 4 | Micron cartridge Filter with Housing | Body (including Fasteners) shall be SS316 Rating :- 5 micron | |
| 5 | Chemical Dosing tanks | LLDPE (Linear low-density polyethylene) | |
| 6 | RO Skid | SS-304 | |

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

| SI No | Parameter | MOC | Preferred Make |
|-------|-------------|---|------------------------------|
| 7 | RO Membrane | Closely wound Spiral Composite Polyamide (Preferably Neutrally Charged) | Toray, Hydraunautics, DuPont |
| 8 | CIP System | Common CIP system with a) CIP Tank - LDPE b) Micron Cartridge Filter (MOC :- SS316, 5micron) c) CIP pump | |

- Feed for the RO shall be given from the existing RO reject tank in ETP. Tapping shall be given with core cutting and puddle flange. Pipeline from the puddle flange shall be in bidder's scope.
- RO permeate water should be routed to existing RO permeate tank in ETP. This pipeline shall be in Bidder's scope.
- RO reject water shall be stored in the available RCC storage tank in ETP.
- All the pipeline connected to and from RO plant shall be in Bidder's Scope.
- RO plant shall be completely automated. No manual intervention for regular operation shall be provided.
- The successful bidder is required to submit the detailed projection for the system with the data sheet of the proposed RO membrane. The projection shall be certified by the representative of the membrane manufacturer.
- The RO Feed high pump shall be VFD driven, Datasheets for the VFD shall be submitted to BNPM by successful bidder. VFD control shall be based on TDS.
- The bidder is required to provide Pressure gauges (glycerine filled) of appropriate range at all stages. Online pH meter and conductivity meter to be provided in feed and permeate. Electromagnetic Flowmeters to be provided in feed, reject and permeate line (By pass arrangement should be available for each of the flow meters for ease of maintenance).
- The new RO system shall be provided with a separate CIP system, and the associated pipelines required for the same will be in bidder's scope. The system has to be designed for both forward and reverse direction CIP cleaning. The CIP system calculation shall be certified by a membrane manufacturer. Bidder shall provide the specification for antiscalant and any other chemical if required.
- P&ID (Piping and Instrumentation Diagram), datasheet of feed and dosing pumps. Data sheets of other equipment shall be submitted by the successful bidder.
- The bidder is required to provide differential pressure transmitter with pressure tapings across all stages which can be switched manually (the accuracy required for this DPT is 02 mbar).
- The system should be provided with motorized auto flush valve in RO reject line. The RO reject control valve should be in auto operation.
- The system should contain HCL, SMBS, Antiscalant and DBNPA (considering high BOD and COD values in feed) dosing systems. The system should have equipment for online checking pH (in

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

RO feed), ORP (in RO feed), Conductivity (in RO feed, reject and permeate) and Pressure Transmitters in each stage. All the above equipment shall be connected to the standalone PLC.

- Suitable micron cartridge filters to be provided before the high pressure pump, Low pressure switch to be provided in suction of High pressure pump and high pressure switch to be provided in the discharge of high pressure pump. Static mixer shall be provided before the cartridge filter.
- The RO membrane housings should be ASME stamped and should be provided with test certificate for testing at 1.5 times the design pressure.
- RO reject analysis report is enclosed as Annexure-A1. Bidder may also collect the sample and re-verify the RO reject's parameters before designing the system.

2) Mechanical Vapour Recompression (MVR) System

Source Water: - Outlet from the Previous stage i.e. RO plant

| Sl No | Parameter | Unit | Requirement |
|-------|-----------|------|--|
| 1 | Feed Flow | KLD | About 70 KLD (3 to 3.5m ³ /hr) capacity, Depending RO / concentrator reject water generated. Bidder shall produce Water and Mass balance of each stage for the design considerations. |

MVRE plant design consideration

1. The entire MVRE system (RO, MVRE, Heat exchanger, ATFD etc.) shall be designed to handle rejected effluent of proposed RO i.e about 3 m³/hr. The MVRE capacity shall be the reject of the proposed RO system supplied by the bidder.
2. MVR shall be multi stage consisting of set of falling film evaporator and set of Forced circulation shell & tube type evaporator. The Falling film evaporator shall be Horizontal removable type calendria to facilitate both online and offline cleaning of the Calenderia.
3. Feed water shall be taken from the RCC tank which shall be provided by BNPM for storage of RO reject water. Puddle flange arrangement if needed shall be made by BNPM for supply to the feed pump.
4. Bidder shall provide Heat exchanger to preheat the MVR feed water (RO Reject) by using heat from Pulp Effluent. Heat exchanger may be designed based on the effluent characteristics given below and proposed RO reject characteristics.

Pulp Effluent Characteristics

| Sl. No | Description | Parameter |
|--------|----------------------|--------------------------|
| 1 | Effluent type | Effluent from Pulp plant |
| 2 | Effluent flow | 6 – 7 m ³ /hr |
| 3 | TSS | Approx 3000 mg/l |
| 4 | pH of effluent | 6.0 to 8.5 |
| 5 | Hardness | 250 to 350 mg/l |
| 6 | TDS | 900 to 2200 ppm |
| 7 | Effluent Temperature | About 60 deg.C (max) |

5. It is envisaged that using the pulp effluent, the feed water may be preheated up to 55±5 deg C. Bidder shall design keeping the outlet feed water temperature as criteria. **Alternatively thermic fluid provision should also be provided for preheating the feed water whenever the Pulp effluent is not available.**
6. **Provision for the preheating of the feed water to MVRE should be provided with both Heat exchanger and Thermic fluid system. Feed water temperature should be 55±5°C.**

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

Heat Exchanger specification/requirement/MOC

- a. Bidder shall consider Pulp Effluent characteristics for the design of heat exchanger.
 - b. MOC of heat exchanger material shall be SS316L.
 - c. Heat exchanger shall be Self-cleaning type and there shall be no inter leakage of fluids inside the Heat exchanger. Flush line shall be given for maintenance.
 - d. RO water pipeline to and from heat exchanger installed at pulp mill shall be in Bidders scope of work.
 - e. Effluent side pipeline shall be in BNPM scope of work. However design (including of pumping system) shall be in bidder's scope
7. The thermic fluid system is available at BNPMIPL, same being used for drying primary sludge Through paddle type dryer. About 50 to 55 % capacity of thermic Fluid system is being utilized and about 45 to 50% spare capacity is available same shall be utilized for MVRE system. The thermic fluid is heated through paper briquette / any bio fuel. Thermic fluid shall be given for preheating of MVR feed and make up heat requirement for MVRE Plant and ATFD Plant. Details of the existing thermic fluid system is given below.

| Sl. No | Description | Parameter |
|--------|----------------------------------|--|
| 1 | Thermic fluid Outlet temperature | Max 280 deg. C |
| 2 | Thermic fluid head load | 400000 kcal/h |
| 3 | Thermic Fluid flow rate | 24 m ³ /h (pump capacity) |
| 4 | Thermic fluid transfer pump head | 49 m |
| 5 | MOC of thermic fluid pipeline | ERW as per BS 3059 part 1 Gr. 320 |

Note: Bidder shall design a MVRE system considering the above details. If any additional heat source is required same shall be arranged by the bidder.

8. Bidder shall design the thermic fluid pipeline to MVRE and ATFD based on the available data.
9. MOC of all pipeline carrying thermic fluid shall be of **ERW as per BS 3059-part 1 Gr. 320/SA 178 Gr A/B**. Test certificate for the same should be submitted. All hot line shall be suitably insulated.
10. Thermic fluid jacket MOC shall be as per **IS 1079 or IS 2062 Gr A/B**.
11. Insulation for Thermic fluid pipeline shall be Mineral wool along with Aluminium cladding.
12. All operation related to thermic fluid for the MVRE and ATFD system shall be automated depending on the temperature and load in the system. All the valves shall be automated. Detail Control philosophy should be submitted to BNPM for approval.
13. Thermic Fluid Line should be laydown from Existing thermic fluid system with pump discharge line with suitable manifold, control valve. Control valve/Modulating valve shall be operating based on temperature. Modification to be approved by the OEM (Thermax) and the same is in Bidder's scope,
14. Bidder may design MVR Evaporator in combination of falling film evaporator with horizontal heat exchanger and Shell & Tube heat exchanger with additional concentrator if required. However, bidder shall consider that **feed TDS for the ATFD as 3,50,000 ppm to 4,00,000 ppm or 35% to 40% w/w concentration. The same criteria shall be considered for tender evaluation.** Details mass and flow balance should be submitted along with the bid.

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

15. Bidder should incorporate/install appropriate technology at appropriate stages like permanent Magnetic technology to prevent scaling and corrosion in the evaporator tubes. It should be noted that the system should not have any by-product generation which may need further treatment. Document shall be submitted by successful bidder. Adaption of technology should minimize the scaling and reduce the frequency of CIP of the system. If any chemical is to be used, Specification of the same to be given by bidder.
16. Condensate from the evaporators should be connected to Existing RO Permeate tank in ETP.
17. Bidder should install common CIP system for MVRE system.

MOC

Evaporator

- a) All the Feed/RO reject contact (Calendria Plates, Calendria tubes, Vessel) parts shall be SS316L.
- b) All the vapour and condensate contact parts/vessel shall be SS304 or better.

MVRE Compressor / blower

- i. Suitable type vapour compressor blower shall be selected by bidder. Bidder shall produce the data sheet to BNPM for approval.
- ii. Compressor body shall be Cast Iron or better.
- iii. Vapour contact parts shall be CS with nickel or any other corrosion resistance coating.

Pumps

- 1) RO reject feed pumps shall be centrifugal and with SS 316 body, casing and impeller.
- 2) Re-circulation pumps shall be SS316 body, casing and impeller
- 3) Condensate and any other pumps which are not mentioned above shall be SS304 body, casing and impeller.
- 4) Suitable dry Vacuum pump shall be installed for creating required vacuum in the system.

Piping

- All piping for the MVRE Feed shall be SS316L.
- All piping for condensate shall be SS304.
- Piping/Ducting for Vapour shall be SS304.
- Any other piping not mentioned above shall be SS304.
- MOC of all pipeline carrying thermic fluid shall be of ERW as per BS 3059 part 1 Gr. 320/SA 178 Gr A/B. Test certificate for the same should be submitted.

3) Agitated Thin Film Drier (ATFD)

ATFD plant design consideration

1. Feed for ATFD shall be the concentrate output from the MVR evaporators.
2. Bidder should consider feed TDS for ATFD as **3,50,000 ppm to 4,00,000 ppm or 35% to 40% w/w concentration.**
3. **Bidder shall design ATFD to treat the concentrated effluent which is output of MVRE continuously.**
4. Heat source for ATFD shall be from the existing Thermic fluid system. Bidder shall consider the data of thermic fluid system give above for the design of ATFD.
5. Dry sludge output from ATFD shall be maximum 10% w/w moisture.

MOC

- a. Drier shell shall be SS316L.
- b. All concentrate contact parts shall be SS 316L.
- c. All vapour condensate parts and thermic fluid jacket shall be SS304.

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- d. ATFD Feed pump, Drain pump shall be SS316L body, casing and impeller.
- e. Seal Pump shall be SS304 body, casing and impeller.
- f. Sealing water tank shall be provided by bidder. Tank shall be FRP/SS.

4) **Plant Structural work**

1. Entire metal structural work of the MVRE plant including other equipment shall be in Bidder's scope of work. Structural analysis to be certified or vetted by Govt agency or any accredited agency. (This is cost is to be borne by successful bidder)
2. All metal structure shall be Mild Steel with red oxide primer followed by 2 coats of epoxy paint.
3. All working platform shall be GI grating material confirming to IS2062 and galvanizing confirming to IS 2629.
4. Stair case if any needed shall be 750 mm width.
5. Hand railing shall be 40NB MS class B pipe.
6. GI Toe guard of 5mm thk and 10mm height shall be provided at all working platforms.
7. Roofing shall be made with PPGI Corrugated sheets.

5) **Civil works**

1. All civil works is in BNPM scope. However civil works shall be executed only based on the drawing provided by the bidder.
2. Bidder shall submit the civil related drawings within 1 month from the date of issuance of LOI to ensure that all the civil works should be ready before the erection work starts.

6) **General Terms & Conditions:**

- i. Bidder should visit the site to understand the complete scope of works as per the requirement of the system before pre bid meeting, **failing which the bid shall not be considered for evaluation.**
- ii. Bidder is required to separately analyse the feed water samples to confirm various parameters. The bidder is required to mention the required chemicals, dosing rates and specification at the time of bidding.
- iii. Tolerance level of + 10 % shall be considered by the bidder on the above mentioned feed water parameters while designing the system.
- iv. Analysis report of the Existing RO Reject is enclosed. The report is indicative only, Bidder may collect the sample and analyse themselves to understand the parameters of RO reject effluent.
- v. RO feed pump, Booster pumps, MVRE feed pump, ATFD Feed pump, dosing pumps, vacuum pumps shall be provided in pairs (i.e. 01 working + 01 Standby).
- vi. Successful bidder shall provide 1 set of RO membrane elements and vessel as standby arrangement. In case existing RO system flow reduces, the S/B RO membrane and vessel shall be used. (equal to total no. of membrane elements in 1 vessel) and 1 Vessel as a Spare.
- vii. The data sheet of the feed and dosing pumps shall be submitted to BNPM for information. All pumps shall have 01 year of warranty.
- viii. All instruments line flowmeters, pressure transmitter, pressure switches, valves shall have 01 year of warranty.
- ix. GA (General Arrangement Drawing), pipeline drawings, E&I (Electrical & Instrumentation diagram), Panel drawings, data sheet of the fittings, and instruments and other equipment shall be submitted to BNPM for approval before supply of the equipment to site. GA drawing and P&ID of the system to be submitted for approval by successful bidder. Projection for the RO system duly

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

certified by the respective membrane manufacturer needs to be submitted along with the technical bid.

- x. The Bidder is required to provide the foundation details (detailed drawings) of all the equipment including machineries/tanks/pumps etc.
- xi. The bidder is required to submit the list of essential/recommended spares for equipment.
- xii. First fill of all chemicals/consumables will be in the scope of the bidder till completion of PG Test run.
- xiii. The supports necessary for pipelines shall be in the scope of the bidder.
- xiv. Successful bidder has to submit the system plan / layout with clear area requirement for entire system.
- xv. Utmost Care shall be taken by the bidder to execute the work without hindering the existing operational facilities Prior approval from BNPM shall be obtained before commencement of works.
- xvi. Training for BNPM personnel and O&M staff after successful commissioning of the system with actual working condition parameters at the BNPM will be in the scope of the bidder.
- xvii. Necessary structural support / platform along with provision of access shall be provided by the bidder for the installation and operation of the system.
- xviii. It is not the intent to specify completely herein all details of design and construction of component of the system. However the equipment shall conform in all respect to high standards of engineering, design and workmanship and be capable of performing in continuous operation up to the warranty period of one year from the date of completion of commissioning, PG Test and hand over of the system to BNPM, in a manner acceptable to Engineer in charge at BNPM, who will interpret the meaning of drawings, specifications and shall be entitled to reject any work or material which in his judgement is not in full accordance therewith. Bidder's responsibility also includes works & services which are not explicitly mentioned in this documents but are necessary to complete the system in all respect. Bidder to ensure the performance of the system as per the rated capacity after completion of warranty period of one year. During warranty period if there is any shut down of the MVRE system for more than 15 days due to reason attributable to the successful bidder then warranty period will be extended accordingly in accordance with the number of days of shut down.
- xix. **Approved Makes (any other reputed and substantially equivalent make is subject to prior approval from BNPM before bid submission)**

| Sl No | Item | Makes |
|-------|-------------------|--|
| 1 | RO Membrane | Toray, Hydraunautics, DOW or substantially equivalent make approved by BNPM |
| 2 | Centrifugal pumps | Grundfos/KSB/ITT Gould/Sulzer/Johnson or substantially equivalent make approved by BNPM |
| 3 | Dosing Pumps | Milton Roy/ Grundfos/Hiedelberg Prominent or substantially equivalent make approved by BNPM |

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

| | | |
|---|------------------------|--|
| 4 | uPVC pipes/fittings | Astral/Spears/Supreme/George Fischer or substantially equivalent make approved by BNPM |
| 5 | Valves (including NRV) | L&T/Audco/Advance/ Crane/BDK/KSB or substantially equivalent make approved by BNPM |

XX. One year Operation :

One year operation of the system commencing from the date of completion of commissioning, PG Test and hand over of the system by the successful bidder to BNPM shall be in the scope of bidder. A highly skilled manpower (01 nos) is to be deployed in General shift (Without any reliever on week off, BNPM – plant scheduled holidays, leave with wages days). The deployed person shall be responsible for the entire operation of MVRE system. Required supporting manpower shall be provided by BNPM through existing ETP O&M Contract. During this period, the entire responsibility like training, operation schedule maintenance etc shall be the scope of bidder. The required qualification and experience of the personnel to be deployed is as under:

| Sr No. | Designation | Category | Minimum No. of Persons reqd. | Minimum Qualification | Minimum Post Qualification Experience |
|--------|-------------|----------------|------------------------------|--|--|
| 1 | Supervisor | Highly Skilled | 01 | Should be well trained in the MVRE system. Should have sound knowledge on Operation and maintenance of RO, MVRE and ATFD | Should have basic qualification to read, write and communicate in English. |

7) Electrical & Instrumentation (E&I)

1. The following drawing of E&I (Electrical & Instrumentation diagram) drawing shall be submitted to BNPM for approval before supply of the equipment to site.
 - GA drawing and P&ID of the system
 - Single line drawings, MCC, LCS drawings, Panel drawings, data sheet of the fittings, and instruments and other equipment
 - Cabling layouts, Earthing Layouts
 - Power, Control and instrumentation Cable schedule, instrument loop drawings, hook up drawings and interconnection schedule.
 - Control Logics, operating and control philosophy of the system
2. The instrument air supply shall be provided by BNPM upto main header only (not applicable to individual instruments/Equipment)
3. Single point) power feeder shall be provided by BNPM.

Bidder shall consider MCC panel to feed all the equipment under scope of supply. Purchaser will give single point supply to this panel.

3. The bidder (Concern E&I representative) should visit the site without fail for finalizing the MCC panel location, Stand-alone HMI (Chemical free area) PLC location etc,

II. Motor Control Center (MCC) for complete scope of MVR System.

a) 415 V MCCB shall be fixed type with Single front type (except ACB feeders if supplied), metal enclosed, indoor type extensible at both ends, with copper bus bars, having required symmetrical breaking capacity (50kA) and withstand time of 1 sec. along with necessary CT based metering (Display of multi-function meter) and protection.

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b) Outgoing feeders shall be Direct on Line (DOL) Starter Motor feeder (for motors up to 7.5 kW: MPCB with over load and short circuit release with relay function with necessary auxiliary contacts for indication.

Outgoing feeders shall be VFD (SDS) Motor feeder (for motors above 7.5 kW). excluding RO feed pump.

All motor feeders above 7.5kW to 30kW shall be provided as per manufacturer's Type-11 co-ordinate chart (IS 13947) with MPCB + Contactor.

Motor feeders above 30kW and below 132kW shall be provided as per manufacturer's Type-11 co-ordinate chart (IS 13947) with MCCB + CT based MPR for over load, single phase and earth fault protection + Contactor.

MPCB shall be provided with over load and short circuit release with relay function with necessary auxiliary contacts for indication.

c) MPCB/MCCB shall be provided with door operating handle with pad lock arrangement and door interlock facility with door interlock defeat facility. 20 % spare feeder's module shall be provided KW rating/feeder rating wise in the MCC panel for all major critical equipment's compulsory.

d) MCC panel location shall be finalized after finalization of the detailed drawings (SLD/GA) of the panel. However, it is planned to be located in the existing MCC control room in front of one of the boundary walls.

III. LT Motors

a) Motors shall be energy efficient (IE-3) squirrel cage induction motors having TEFC, IP-55 enclosure (including terminal boxes and bearing housing) with Class-F insulation (and temperature rise limited to Class B) conforming to IS 325. For outdoor motors IP 66 enclosures shall be considered this excludes the geared motor may be IE-2/IE-3

b) Motors with VVVF (Variable Voltage Variable Frequency) Drive shall be suitable for & compatible with VVVF (inverter duty) if any. The motor insulation shall be designed for PWM power. The motors shall provide full-load torque at any speed without overheating.

VVVF: ID Run: - Normal, standstill, reduced and advanced standstill ID run is with coupled load
Communication modules and protocol: - Built- PC connectivity cable: - Standard USB type A to USB mini-B Cable Application control Single reference selection setting, ramp set2 for jogging, common ramp settings for up/down in motor potentiometer, constant reference, critical reference, user load curve, Sleep function in PID, Motor thermal protection, Load analyzer, Backup in panel, parameter lock, timed function Current measurement method: 2 phase with CT and one phase with shunt input Outputs: - 6xDI, 3xRO, 2xAI, 2xAO DI input type: NPN/PNP.

c) Suitable size FRP motor guards shall be supplied along with motor

IV. Local Control Push Button Stations for motors (LCS)

a) LCS made up of FRP with 1 no. mushroom head stay put type, twist to release, emergency stop PB and 1 no. recess type PB for start with canopy suitable for outdoor installation. Cable entry - Bottom, Degree of Protection – IP66 for enclosure, Polyurethane Gasket shall be provided on all doors, Extended earthing Stud M6 Zinc plated shall be provided at both the ends, Wiring Shall be PVC insulated 2.5 Sqmm CU flexible Grey Color and the wiring to be terminated in the terminal block with screw type control terminals, Start Push button - Green color flush type with 2NO+2NC elements, Emergency Stop push button - Red Color Mushroom head Stay put type, twist to release with 2NO + 2NC elements, Rating of the push buttons - 10Amps (Ith), Make of the push buttons - BCH/L&T/TEKNIC, Min dimensions of the enclosure - 200WX300HX150D, 1.6MM CRCA sheet, Preferable makes of the enclosure - BCH, Rittal,

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Teknic , Schneider . General arrangement drawings & wiring drawings shall be submitted for the proposed model of the LCS for approval prior to the order finalization.

V. Cabling System

a) Cabling system consist of system comprising of LT Power & Control cables, cable terminations, cable trays (including tray covers) and necessary supports and associated GI/FRP accessories (LT cable scope of bidder will start from MCC onwards including incoming power cable with trays (including tray covers) from purchaser panel to MCC. Single point 415V, 50Hz, 3 Phase, 4 Wire supply will be made available by Purchaser at the MCC incomer. Distribution of power from purchaser MCC/PDB onwards is in the scope of bidder).

b) LT power cables shall be suitable for 1100 V grade, Copper conductor, multi cores, XLPE insulated, colour coded, laid up sheathed with extruded PVC, hard drawn galvanised steel strip armoured, and extruded overall PVC insulated and suitable for VFD operation wherever installed.

c) For power cables ladder type cable trays and for control and instrumentation cables perforated cable trays shall be used. FRP cable trays along with FRP tray covers shall be used in the proposed area to avoid corrosion. The signal and power cables shall be laid in separate cable trays and shall have cable tray covers and all other necessary accessories.

d) Bidder shall be responsible to measure the actual distances from the existing MCC room / PLC panels for finalizing the required cable quantity at site during the site visit prior to bidding.

e) All cable trays ladder & perforated shall be FRP only

VI. Earthing system

a) Earthing System along with necessary Earth bus and further cabling for the motors shall be done by the bidder.

b) Earth bus and cabling for MVR Electrical Panel shall be done by the bidder.

c) Only in MCC room Grid will be provided by Purchaser, further tap off from the grid in the scope of bidder.

d) Copper cables of required size shall be used for Motor/Panels/junction boxes/ LCS Earthing.

e) Double Earthing shall be designed as per guidelines of IS: 3043 -1987 code of practice for earthing and Indian Electricity Rules as per later comments

VII. Bidder's scope of supply, erection, testing and commissioning of Control and Instrumentation equipment, materials, field construction & commissioning services shall include the following.

a) Design& Engineering of the instrumentation & control system for the MVR plant. All field instruments including instrument erection hardware like SS tubing & fittings, air manifolds & all associated accessories.

b) This shall also include all structural steel required for the erection. Instrument installation shall be suitable for the environmental conditions, which apply for the intended location of the unit as specified in package unit requisition. All instruments shall be erected in such a manner that they are easily readable, approachable and maintenance can be carried out easily without shutting down the plant.

c) Proposed Instrument sensing, transmission, measuring system shall be of latest Microprocessor based/solid state electronic type with signal transmission in Current mode with 4 - 20 mA level except for local instruments. All transmitters shall be SMART type with HART protocol. All instruments shall be suitable for use in hot, humidity, tropical & dusty climate, IP rating required is IP65.

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d) Control & Instrumentation Junction boxes, local pushbutton stations shall have weather protection conforming to Min IP 65.

e) Bidder shall deploy the man power of at least one Engineer having experience in electrical installation, Electrician (With Electrical Licence) for Cable laying, Termination and cable glanding.

VIII. PLC Panel:

a) Stand-alone HMI shall be provided for both MVRE/ATFD and RO separately at for local operation.

The HMI page shall include the Trends, Alarms, facility paid for minimum one year. And also, necessary **back up** and **Licensed software** shall be provided.

b) Separate PLC panel (location PLC room) with Controller, IO modules, communication modules, power supply modules, relay boards, relays, TBs, SMPS, Software, cabling for integration and any other necessary accessories with 20% spare in both PLC panel and field JB's shall be in bidders scope.

c) Latest version HMI/Industrial PC, PLC controller along with module shall be supplied latest available in the market at the time of supply

The MVRE system shall be suitable to run in AUTO mode from the PLC system. Required programming, interfacing has to be carried out by the bidder. Necessary process interlocks, safety interlocks shall be incorporated in the system for safe operation of the equipment.

Instrumentation Items:

Note: Any other substantially equivalent reputed make apart from the item wise mentioned makes is subject to prior approval from BNPM before bid submission.

| Sr. No | Equipment | Make |
|--------|--|--|
| 1. | Pressure gauge | General Instruments / Waaree/Forbes Marshall/ Ashcroft/Wika/PrecisionMass |
| 2. | Level Transmitter/Level switch | ENDRESS + HAUSER/vega/ (ultrasonic / Radar based) Siemens/ABB/Yokogawa/Vega |
| 3. | Electro-magnetic type flow meter | Approved Makes: ABB, Yokogawa, Emerson, Khrono Marshall, Endress & Hauser / If Water application shall be used for Electromagnetic flow. By pass arrangement should be available for each of the flow meters for easy maintenance |
| 4. | pH meter | Approved Make: Forbes Marshall/ABB/Teledyne. Sensor shall have integral Pt100 temperature sensor Transmitter healthy checking provision Flow Chamber |
| 5. | Conductivity meter | Emerson /Hanna/ Forbes Marshall/ ABB/ /Siemens/Yokogawa/ |
| 6. | ORP meter | Emerson / Forbes Marshall/ ABB/Hanna/Siemens/Yokogawa/ |
| 7. | Pressure Switch/ Diff Pressure Switch | Danfoss/Baumer/Switzer The enclosure is die-cast aluminium. Protection is Weather Proof, Ip66 With Auto reset |
| 8. | Temperature Transmitter | Yokogawa/ABB/Honeywell |

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| Sr. No | Equipment | Make |
|--------|----------------------------|--|
| | | Sensor: PT 100 Measuring Range: As per process requirement Ambient Temperature :25 deg 3 wire RTD along with measuring 2 Wire transmitter Input Power supply :24V DC With 4-20mA Output |
| 9. | Instrumentation JB | BCH/Rittal/Schneider/Zenith India/Symatic Engineers/Marine Electricals /Intrelec India |
| 10. | Cables | Power Cables & Instrumentation Cables Polycab/Thermocables/KEI/RPG/Universal/Uday Pyro/Nicco /Radiant Cables /Brooks Cables |
| 11. | Panel Enclosure | Rittal/Industrial Control & appliances/Pyrotech Electronics |
| 12. | Pneumatic ON/OFF valves | Rotex/Festo/AIRA/Asco/Metso/Samson Ebro/Socla/ Any other approved make by BNPM |

C. Electrical Items:

Note: Any other substantially equivalent reputed make apart from the item wise mentioned makes is subject to prior approval from BNPM before bid submission.

| Sr. No | Equipment | Make |
|--------|--|---|
| 1. | Electric Motors | Crompton / Siemens / ABB/CG/ BBL/NORD/Lens |
| 2. | Power & Control cables & accessories etc. | Power Cables & Instrumentation Cables Polycab/Thermocables/KEI/RPG/Universal/Uday Pyro/Nicco /Radiant Cables /Brooks Cables |
| 3. | Motor Guards | Any reputed makes |
| 4. | Cable tray along with cover and GI support structure | Any reputed makes |
| 5. | Push button | Teknik/Siemens/L&T |
| 6. | VFD | Danfoss/ABB/Schneider/Siemens/L&T/Yaskawa |
| 7 | MCC Panel | Siemens/ ABB/ L& T/Schneider or there any approved system house integrator |
| 8 | Local Control Stations for Pump- Motor | Rittal/Schneider/Teknic/L&T/BCH |
| 9. | Panel Enclosure | Rittal/Industrial Control & appliances/Pyrotech Electronics |

Note: Bids quoted with any other makes without prior approval from BNPM before bid submission of against those other offered makes are liable to be rejected at the discretion of BNPM.

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

PG Test Performance Parameters

RO Plant

Feed Flow: - 300 m³/day (minimum) to be guaranteed for a period of minimum 1 years from the date of commissioning

Performance of Heat Exchanger

Effluent inlet temperature: - 60 Deg. C

Outlet temperature of MVRE Feed water from heat exchanger (To be achieved) At least 50 Deg C

Performance of MVRE

Feed Flow Shall be: - Minimum 70 m³/day (RO in the previous stage may be designed considering this feed rate of MVRE)

Feed to ATFD: - minimum 3, 50,000 ppm (35 % Weight/weight)

Performance of ATFD

Dry sludge output from ATFD shall be maximum 10% w/w moisture.

Performance period shall be for 72 hrs.

Exclusion of Scope

1. All RCC Storage tanks shall be in BNPM scope. All Puddle flanges arrangement for the tank.
2. Effluent side Pipeline, pumping arrangement for the heat exchangers shall be in BNPM scope.
3. All civil works shall be in BNPM Scope.
4. Single point power feeder shall be provided by BNPM.
5. Pneumatic Air supply up to battery limit (Near to the MVRE)

AMC: Scope of work

1. Successful bidder shall execute the Non-comprehensive AMC for 3 years (refer contract period clause in LOR, Sec VI & SCC, Sec V) from date of completion of Warranty period. Bidder should quote for the AMC and same shall be considered for bid evaluation.
2. Preventive maintenance:
 - a. Bidder shall carryout servicing of MVRE system at least once in a 3 months.
 - b. Bidder shall arrange for the Hydrojet cleaning if required for MVRE system based on the requirement.
 - c. Bidder shall Carryout the performance study of MVRE system once in a year and ensure the rated performance.
3. Breakdown maintenance: Bidder shall arrange service team in case of breakdown in the AMC period.
Refer SCC, Sec V for applicable penalty.

Note: Site visit:

Any site information given in this tender document is for guidance only. Prospective bidders have to mandatorily visit BNPM site before bid submission to understand the scope of work and risk associated. Bidders to submit the proof of BNPM site visit in their techno commercial bid. For visiting BNPM, Mysore plant prior permission is to be taken by prospective bidders. Email correspondence may be made at scm.tender@bnpmindia.com in this regard.

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

RO REJECT ANALYSIS REPORT: ANNEXURE A1

TEST REPORT 1

| | | | | | |
|---|----------------------------|--|----|----------------------|------------------------------------|
| 1 | Customer Name & Address | M/S. Bank Note Paper Mill India Pvt. Ltd. Note Mudran Nagar, Mysore Mysore-570003 Karnataka | 7 | Sample Collected on | 25.06.2024 |
| 2 | Sample Source/Type | New RO Reject water | 8 | Sample receipt on | 01.07.2024 |
| 3 | Date of Analysis Start | 01.07.2024 | 9 | Sample RC No. | 418 |
| 4 | Date of Analysis Completed | 09.07.2024 | 10 | Sample Code No. | EGSSPL/781 |
| 5 | Date of Report/ Report No | 10.07.2024/EGSSPL/781 | 11 | Appearance of sample | Slightly yellow with turbid liquid |
| 6 | Sampling Methodology | IS 3025:PART-1:1987 (Reaffirmed 2019) | 12 | Sample collected by | Mr. Shivana |

| Sl No. | Parameters | Results | Test Method |
|--------|--|----------|---|
| 1 | Turbidity as NTU | 18.5 | IS 3025 Part-10:1984 (RA-2017) |
| 2 | Total Hardness as CaCO ₃ , mg/l | 808 | IS 3025 Part-21: (RA-2019) |
| 3 | Magnesium as Mg, mg/L | 138 | IS 3025 Part-46:1994 (RA-2019) |
| 4 | Chlorides as Cl, mg/l | 1832 | IS 3025 Part-32:1988 (RA-2019) |
| 5 | Sulphates, mg/L | 473 | APHA 24th Edition: 2023 4500-SO ₄ ²⁻ -E |
| 6 | Sodium as Na, mg/L | 1220 | IS 3025 Part-45:1993 (RA-2019) |
| 7 | Copper as Cu, mg/L | 0.184 | APHA 24th Edition:2023 -3111 B |
| 8 | Chemical Oxygen Demand, mg /l | 887 | IS 3025 Part-58:2006 (Reaffirmed-2017) |
| 9 | Silica, mg/L | 23 | APHA 24th Edition:2023 4500-SiO ₂ -E |
| 10 | N:P Ratio | 0.47:5.1 | By Calculation |
| 11 | Total Dissolved Solids, mg/L, | 6473 | IS 3025 Part-16:1984 (RA-2017) |

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TEST REPORT 2

| | | | | | |
|---|----------------------------|--|----|----------------------|------------------------------------|
| 1 | Customer Name & Address | M/S. Bank Note Paper Mill India Pvt. Ltd. Note Mudran Nagar, Mysore Mysore-570003 Karnataka | 7 | Sample Collected on | 25.06.2024 |
| 2 | Sample Source/Type | Old RO Reject water | 8 | Sample receipt on | 01.07.2024 |
| 3 | Date of Analysis Start | 01.07.2024 | 9 | Sample RC No. | 418 |
| 4 | Date of Analysis Completed | 09.07.2024 | 10 | Sample Code No. | EGSSPL/782 |
| 5 | Date of Report/ Report No | 10.07.2024/EGSSPL/782 | 11 | Appearance of sample | Slightly yellow with turbid liquid |
| 6 | Sampling Methodology | IS 3025:PART-1:1987 (Reaffirmed 2019) | 12 | Sample collected by | Mr. Shivana |

| Sl No. | Parameters | Results | Test Method |
|--------|--|---------|--|
| 1 | Turbidity as NTU | 1.9 | IS 3025 Part-10:1984 (RA-2017) |
| 2 | Total Hardness as CaCO ₃ , mg/l | 354 | IS 3025 Part-21: (RA-2019) |
| 3 | Magnesium as Mg, mg/L | 47 | IS 3025 Part-46:1994 (RA-2019) |
| 4 | Chlorides as Cl, mg/l | 1012 | IS 3025 Part-32:1988 (RA-2019) |
| 5 | Sulphates, mg/L | 289.9 | APHA 24th Edition: 2023 4500- SO ₄ ²⁻ -E |
| 6 | Sodium as Na, mg/L | 758 | IS 3025 Part-45:1993 (RA-2019) |
| 7 | Copper as Cu, mg/L | 0.09 | APHA 24th Edition:2023 -3111 B |
| 8 | Chemical Oxygen Demand, mg /l | 483 | IS 3025 Part-58:2006 (Reaffirmed-2017) |
| 9 | Silica, mg/L | 24.5 | APHA 24th Edition:2023 4500-SiO ₂ -E |
| 10 | N:P Ratio | 04:4 | By Calculation |
| 11 | Total Dissolved Solids, mg/L, | 3278 | IS 3025 Part-16:1984 (RA-2017) |

SECTION VII – TECHNICAL SPECIFICATIONS & SCOPE OF WORK

TEST REPORT 3

| | | | | | |
|---|----------------------------|--|----|----------------------|------------------------------------|
| 1 | Customer Name 7 & Address | M/S. Bank Note Paper Mill India Pvt. Ltd. Note Mudran Nagar, Mysore Mysore-570003 Karnataka | 7 | Sample Collected on | 25.06.2024 |
| 2 | Sample Source/Type | Old RO + New RO Reject water | 8 | Sample receipt on | 01.07.2024 |
| 3 | Date of Analysis Start | 01.07.2024 | 9 | Sample RC No. | 418 |
| 4 | Date of Analysis Completed | 09.07.2024 | 10 | Sample Code No. | EGSSPL/783 |
| 5 | Date of Report/ Report No | 10.07.2024/EGSSPL/783 | 11 | Appearance of sample | Slightly yellow with turbid liquid |
| 6 | Sampling Methodology | IS 3025:PART-1:1987 (Reaffirmed 2019) | 12 | Sample collected by | Mr. Shivana |

| Sl No. | Parameters | Results | Test Method |
|--------|--|---------|--|
| 1 | Turbidity as NTU | 6.3 | IS 3025 Part-10:1984 (RA-2017) |
| 2 | Total Hardness as CaCO ₃ , mg/l | 454 | IS 3025 Part-21: (RA-2019) |
| 3 | Magnesium as Mg, mg/L | 76 | IS 3025 Part-46:1994 (RA-2019) |
| 4 | Chlorides as Cl, mg/l | 1350 | IS 3025 Part-32:1988 (RA-2019) |
| 5 | Sulphates, mg/L | 229 | APHA 24th Edition: 2023 4500- SO ₄ ²⁻ -E |
| 6 | Sodium as Na, mg/L | 1216 | IS 3025 Part-45:1993 (RA-2019) |
| 7 | Copper as Cu, mg/L | 0.14 | APHA 24th Edition:2023 -3111 B |
| 8 | Chemical Oxygen Demand, mg /l | 564 | IS 3025 Part-58:2006 (Reaffirmed-2017) |
| 9 | Silica, mg/L | 14.9 | APHA 24th Edition:2023 4500-SiO ₂ -E |
| 10 | N:P Ratio | 0.2:2.4 | By Calculation |
| 11 | Total Dissolved Solids, mg/L, | 4433 | IS 3025 Part-16:1984 (RA-2017) |

(To be signed & stamped and submitted along with Techno-commercial Bid Part -I)

SECTION VIII – QUALITY CONTROL REQUIREMENTS

| Sl. no | Description | Whether Agreed by bidder | Deviation, if any |
|--------|--|--------------------------|-------------------|
| 1 | Scope of work, Technical Specification of the requirement as per Sec – VII are understood & accepted by the bidder. | Yes agreed | |
| 2 | Bidder must comply to prevailing and applicable codes & standards pertaining to design, material, dimensional, installation, safety and pollution control for carrying out the entire work. | Yes agreed | |
| 3 | All safety equipment, PPE, accessories as required and applicable for the personnel of the successful bidder to be deployed at BNPM shall be in the scope of successful bidder. | Yes agreed | |
| 4 | <p>Successful bidder to submit the following:</p> <ol style="list-style-type: none"> a. P&ID (Piping and Instrumentation Diagram, PFD, system plan and layout, structural GA, Civil drawing including foundation details (detailed drawings) of all the equipment including machineries/tanks/pumps etc. b. GA (General Arrangement Drawing), pipeline drawings, E&I (Electrical & Instrumentation diagram), Panel drawings, data sheet of the fittings, and instruments and other equipment shall be submitted to BNPM for approval before supply of the equipment to site. GA drawing and P&ID of the system to be submitted for approval by successful bidder. Projection for the RO system duly certified by the respective membrane manufacturer needs to be submitted along with the technical bid. c. The successful bidder is required to submit the detailed projection for the system with the data sheet of the proposed RO membrane. The projection shall be certified by the representative of the membrane manufacturer. d. Data sheet, GA, Performance curve, Cross sectional drawings are to be submitted for pumps. e. Following drawing of E&I (Electrical & Instrumentation diagram) drawing shall be submitted to BNPM for approval before supply of the equipment to site. <ul style="list-style-type: none"> • GA drawing and P&ID of the system • Single line drawings, MCC, LCS drawings, Panel drawings, data sheet of the fittings, and instruments and other equipment • Cabling layouts, Earthing Layouts • Power, Control and instrumentation Cable schedule, instrument loop drawings, hook up drawings and interconnection schedule. • Control Logics, operating and control philosophy of the system f. QAP (Quality assurance plan) i.e both MQP and FQP are to be submitted. g. Material & performance test certificates. h. Warranty certificate i. Commissioning & test report after completion of work. j. Project completion report & as-built drawing | Yes agreed | |

SECTION VIII – QUALITY CONTROL REQUIREMENTS

| Sl. no | Description | Whether Agreed by bidder | Deviation, if any |
|--------|--|-----------------------------------|-------------------|
| 5 | <p>For techno commercial evaluation bidders to submit the following in their offer:</p> <ol style="list-style-type: none"> a. Detail work completion schedule in Gantt chart form in line with List of requirement, Sec VI. b. Approach & methodology. c. The bidder is required to submit the list of essential/recommended spares for equipment. | Yes agreed & submitted | |
| 6 | <p>P&F, Freight, Insurance, Transportation, Fooding, Lodging, Boarding all are included in the quoted price. Bidder shall note that no extra cost will be considered over and above the price quoted in the price bid and hence bidder shall ensure that price submitted in the price bid is quoted considering complete technical specifications & scope of work as defined in the tender document.</p> | Yes agreed | |
| 7 | <p>On completion of entire work, successful bidder to submit as built drawing. This drawing shall be submitted to BNPM, for records and this will become property of BNPM, Mysore.</p> | Yes agreed | |
| 8 | <p>Timeline for drawing , document submission by successful bidder:</p> <ol style="list-style-type: none"> a. Within 30 days of receipt of LOI, kick-off meeting shall be conducted wherein drawing, documents along with complete list of drawing, documents are to be submitted. b. Initial drawing. documents are to be reviewed within 15 days of submission. c. Subsequently any resubmission of drawing, documents are to be carried out within 10 days of receipt of comments. d. Review of the resubmitted drawing, documents are to be carried out within 10 days of receipt of resubmitted drawing, documents. | Yes agreed | |
| 9 | <p>Monthly progress report: Successful bidder to submit monthly progress report within 7th of every month.</p> | Yes agreed | |
| 10 | <p>BNPM reserves the right to sought complete BOM, BBU and Non-BBU detail from the successful bidder.</p> <p>BBU shall be inclusive of the price of the following: Price for Design, Supply of</p> <ol style="list-style-type: none"> 1. Reverse Osmosis plant 2. Mechanical Vapour Recompression Evaporator (MVRE) System. 3. Agitated Thin Film Dryer. | Yes agreed | |

SECTION VIII - QUALITY CONTROL REQUIREMENTS

Compliance to RO plant: Specification/ Design requirements/MOC/ Make

| SI No | Parameter | MOC | Preferred Make | Quoted by bidder | Deviation Yes/No/NA |
|-------|---|--|--|------------------|---------------------|
| 1 | Piping | e) All Low pressure piping and fittings shall be UPVC | Astral, Supreme, Ashirvad / Equivalent | | |
| | | f) All high pressure piping and fittings shall be SS316 | - | | |
| 2 | Pumps | All pumps Impeller and Casing MOC shall be SS316 | Grundfos / KSB / Jhonson / Kirloskar | | |
| 3 | Dosing pumps | Body, Dosing head - Polypropylene | Milton Roy, Prominent, Grundfos | | |
| 4 | Micron cartridge Filter with Housing | Body (including Fasteners) shall be SS316 Rating :- 5 micron | - | | |
| 5 | Chemical Dosing tanks | LLDPE (Linear low-density polyethylene) | - | | |
| 6 | RO Skid | SS-304 | - | | |
| 7 | RO Membrane | Closely wound Spiral Composite Polyamide (Preferably Neutrally Charged) | Toray, Hydraunautics, DOW | | |
| 8 | CIP System | Common CIP system with d) CIP Tank - LLDPE e) Micron Cartridge Filter (MOC :- SS316, 5micron) f) CIP pump | - | | |
| 9 | Any other substantially equivalent reputed make apart from the item wise mentioned makes is subject to prior approval from BNPM before bid submission. | | | | |

Compliance to Approved Makes:

| SI No | Item | Makes | Quoted by bidder | Deviation Yes/No |
|-------|-------------------|--|------------------|------------------|
| 1 | RO Membrane | Toray, Hydraunautics, DOW or equivalent. | | |
| 2 | Centrifugal pumps | Grundfos/KSB/ITT Gould/Sulzer/Johnson. | | |
| 3 | Dosing Pumps | Milton Roy/ Grundfos/Hiedelberg Prominent. | | |

SECTION VIII - QUALITY CONTROL REQUIREMENTS

| | | | | |
|---|--|---------------------------------------|--|--|
| 4 | uPVC pipes/fittings | Astral/Spears/Supreme/George Fischer. | | |
| 5 | Valves (including NRV) | L&T/Audco/Advance/ Crane/BDK/KSB. | | |
| 6 | <p>Note: Any other substantially equivalent reputed make apart from the item wise mentioned makes is subject to prior approval from BNPM before bid submission.</p> | | | |

Compliance to preferred makes of Instrumentation Items

| Sr. No | Equipment | Make | Quoted by bidder | Deviation Yes/No/NA |
|--------|---------------------------------------|---|------------------|---------------------|
| 1. | Pressure gauge | General Instruments / Waaree/Forbes Marshall/ Ashcroft/Wika/PrecisionMass | | |
| 2. | Level Transmitter/Level switch | ENDRESS + HAUSER/vega/ (ultrasonic / Radar based) Siemens/ABB/Yokogawa/Vega | | |
| 3. | Electro-magnetic type flow meter | <p>Approved Makes: ABB, Yokogawa, Emerson, Khrono Marshall, Endress & Hauser</p> <p>If Water application shall be used for Electromagnetic flow.</p> <p>By pass arrangement should be available for each of the flow meters for easy maintenance</p> | | |
| 4. | pH meter | <p>Approved Make: Forbes Marshall/ABB/Teledyne,</p> <p>Sensor shall have integral Pt100 temperature sensor</p> <p>Transmitter healthy checking provision</p> <p>Flow Chamber</p> | | |
| 5. | Conductivity meter | Emerson /Hanna/ Forbes Marshall/ ABB/ /Siemens/Yokogawa/ | | |
| 6. | ORP meter | Emerson / Forbes Marshall/ ABB/Hanna/Siemens/Yokogawa/ | | |
| 7. | Pressure Switch/ Diff Pressure Switch | <p>Danfoss/Baumer/Switzer</p> <p>The enclosure is die-cast aluminium. Protection is Weather Proof, Ip66 With Auto reset</p> | | |
| 8. | Temperature Transmitter | <p>Yokogawa/ABB/Honeywell</p> <p>Sensor: PT 100</p> <p>Measuring Range: As per process requirement</p> <p>Ambient Temperature :25 deg 3 wire RTD along with measuring</p> <p>2 Wire transmitter</p> <p>Input Power supply :24V DC</p> <p>With 4-20mA Output</p> | | |
| 9. | Instrumentation JB | BCH/Rittal/Schneider/Zenith India/Symatic Engineers/Marine Electricals /Intrelec India | | |

SECTION VIII - QUALITY CONTROL REQUIREMENTS

| Sr. No | Equipment | Make | Quoted by bidder | Deviation Yes/No/NA |
|--------|---|--|------------------|---------------------|
| 10. | Cables | Power Cables & Instrumentation Cables Polycab/Thermocables/KEI/RPG/Universal/Uday Pyro/Nicco /Radiant Cables /Brooks Cables | | |
| 11. | Panel Enclosure | Rittal/Industrial Control & appliances/Pyrotech Electronics | | |
| 12. | Pneumatic ON/OFF valves | Rotex/Festo/AIRA/Asco/Metso/Samson Ebro/Socla/ Any other approved make by BNPM | | |
| 13 | Note: Any other substantially equivalent reputed make apart from the item wise mentioned makes is subject to prior approval from BNPM before bid submission. | | | |

C. Electrical Items

| Sr. No | Equipment | Make | Quoted by bidder | Deviation Yes/No/NA |
|--------|---|---|------------------|---------------------|
| 1. | Electric Motors | Crompton / Siemens / ABB/CG/BBL/NORD/Lens | | |
| 2. | Power & Control cables & accessories etc. | Power Cables & Instrumentation Cables Polycab/Thermocables/KEI/RPG/Universal /Uday Pyro/Nicco /Radiant Cables /Brooks Cables | | |
| 3. | Motor Guards | Any reputed makes | | |
| 4. | Cable tray along with cover and GI support structure | Any reputed makes | | |
| 5. | Push button | Teknik/Siemens/L&T | | |
| 6. | VFD | Danfoss/ABB/Schneider/Siemens/L&T/Yas kawa | | |
| 7 | MCC Panel | Siemens/ ABB/ L& T/Schneider or there any approved system house integrator | | |
| 8 | Local Control Stations for Pump-Motor | Rittal/Schneider/Teknic/L&T/BCH | | |
| 9. | Panel Enclosure | Rittal/Industrial Control & appliances/Pyrotech Electronics | | |
| 10. | Note: Any other substantially equivalent reputed make apart from the item wise mentioned makes is subject to prior approval from BNPM before bid submission. | | | |

* Bidder has to fill:

YES – In case specification remains exactly same in the offered product.

NO – In case specification does not match with the offered product and deviation from the specification is to be provided below at the designated place.

Note: Bids quoted with any other makes without prior approval from BNPM before bid submission of against those other offered makes are liable to be rejected at the discretion of BNPM.

(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 technical deviations from BNPM prior to submission of bid to avoid rejection of bids at a later stage)

SECTION VIII – QUALITY CONTROL REQUIREMENTS

COMPLIANCE PERTAINING TO ONE YEAR OPERATION:

| Sl.no. | Description of Work | Bidder Compliance Yes / No / Deviation |
|-----------|--|--|
| A. | LIABILITIES, CONTROL ETC OF THE PERSONS DEPLOYED | |
| 1 | The successful bidder shall conform to the technical specification/ scope of work as depicted in Section-VII of the Tender Document. | |
| 2 | The Successful bidder shall furnish the following documents in respect of the individual manpower who will be deployed by it in the BNPM before the commencement of work. | |
| a | Detail of Personnel to be deployed | |
| b | Certificate of verification of antecedents of person by local police authority. | |
| c | Detailed proof of identity like aadhar card, driving licence, bank account details, proof of residence and recent 2 photographs of the personnel to be deployed by the agency in BNPM. | |
| 3. | All workers employed by the successful bidder should be subjected to annual health check-up and the report is to be submitted by the successful bidder to BNPM. The charges for annual health check-up of the successful bidder's workers shall be borne by the successful bidder. | |
| 4. | The successful bidder shall be responsible for proper conduct of his/her/their personnel in BNPM office premises. In case of any damage/loss/theft etc., to the property of BNPM, which is caused by the personnel deployed by the agency, the successful bidder will either be liable to make good the loss on the basis of the value of the property as determined by BNPM or the same could be recovered from the performance guarantee, monthly payments, due to the agency. | |
| 5. | The personnel deployed at BNPM by the successful bidder should be polite, cordial, positive and efficient while handling the assigned work. In case, the person employed by the successful bidder commit any act of omission/commission that amounts to misconduct/indiscipline/incompetence, the successful bidder will be liable to take disciplinary action against such persons, including their removal from the work, if required by the BNPM. | |
| 6. | The personnel deployed at BNPM shall not be changed by the agency in any circumstances unless there is a specific request from BNPM in writing. | |
| 7. | It will be the responsibility of the successful bidder to meet transportation, medical and other requirements in respect of the persons deployed in BNPM and BNPM will have no liabilities in this regard. | |

SECTION VIII – QUALITY CONTROL REQUIREMENTS

| Sl.no. | Description of Work | Bidder Compliance Yes / No / Deviation |
|-----------|--|--|
| 8. | For all intents and purposes, the successful bidder shall be the 'employer' within the meaning of different labour legislation in respect of manpower so deployed in the BNPM. The persons deployed by the agency/bidder in BNPM shall not have claims of any employer and employee relationship against BNPM. | |
| 9. | The successful bidder shall be solely responsible for the redressal of grievance/resolution of dispute relating to persons deployed. BNPM shall in no way be responsible for settlement of such issues whatsoever. | |
| 10. | BNPM shall not be responsible for any financial loss or any injury to any person deployed by service providing agency/bidder in the course of their performing the functions/duties or for payment towards any compensation. | |
| 11. | The personnel deployed by the successful bidder shall neither claim nor shall be entitled to pay, perks and other facilities admissible to regular/confirmed employees of the BNPM during the currency or after expiry of the contract. | |
| 12 | In case of termination of the contract on its expiry or otherwise, the personnel deployed by the successful bidder shall not be entitled to and will have no claim for any absorption in the regular/otherwise capacity in BNPM. | |
| B. | LEGAL | |
| 1. | <p>The successful bidder shall be responsible for compliance of all prevailing statutory provisions relating to Minimum Wages Act, Provident Fund and Employees State Insurance Act, Factories Act, Employees State Insurance Act, Contract Labour Act, Payment of Wages Act, Employees Compensation Act, Karnataka Labour Welfare Fund etc., in respect of the persons deployed by it in the BNPM.</p> <p>No labour below the age of the minimum age of work as prescribed by the Govt. of India shall be employed on the work.</p> <p>The successful bidder should comply with the following provisions prescribed in the Factories Act 1948</p> <ol style="list-style-type: none"> a. Working hours should not exceed the permissible limits mentioned in the Factories Act 1948. b. The employee should get weekly off as per the provisions of the Factories Act 1948. c. Overtime is not entertained by BNPM and overtime cost shall not be paid by BNPM. <p>The successful bidder should abide by the provision of Section – 79 of Factories Act 1948, in so far as annual leave with wages of his employees is concerned.</p> | |
| 2. | The successful bidder shall also be liable for depositing all taxes, statutory obligation, levies, cess etc., on account of services rendered by the bidder to BNPM to concerned tax, ESI, EPF authorities from time to time as per extant rules and regulations on the matter. In case, the successful bidder fails to comply with the statutory/taxation liabilities under appropriate law, and as a result thereof, the BNPM is put to any loss/obligation, monetary or | |

SECTION VIII – QUALITY CONTROL REQUIREMENTS

| Sl.no. | Description of Work | Bidder Compliance Yes / No / Deviation |
|--------|--|--|
| | otherwise, the BNPM will deduct the same from the monthly bills and/or the performance security deposit of the agency/bidder, the extent of the loss or obligation in monetary terms. | |
| 3. | The successful bidder shall maintain all statutory registers under the law. The agency shall produce the same, on demand to the concerned authority of the BNPM or any other authority under law. | |
| 4. | The tax deduction at source (TDS) shall be made as per the provisions of Income Tax Act and a certificate to this effect shall be provided to the agency by the BNPM. | |
| 5. | The successful bidder shall present the bills for reimbursement of the remuneration latest by 7th of every month (As per payment of wages Act,1936) so that the same can be processed in BNPM at the earliest. However, the deadline of payment of remuneration to the persons deployed by the agency shall not be altered by the agency even if payment is not received or delayed from BNPM. | |

(To be signed & stamped and submitted along with Techno-commercial Bid Part -I)

SECTION VIII – QUALITY CONTROL REQUIREMENTS

COMMERCIAL COMPLIANCE STATEMENT

| Sl. no. | Features | Requirements of BNPMIPL, Terms & conditions | Whether Agreed by the firm | Deviation, if any |
|---------|--|--|----------------------------|-------------------|
| 01 | General Conditions for supply | Supply/Services shall be rendered exactly as per the instructions mentioned in the Section VI & VII. | Yes agreed | |
| 02 | Technical Specifications & scope of work | As per the specifications/scope of work provided in Section VII under Technical Specifications & scope of work | Yes agreed | |
| 03 | Quantity | As indicated in Section VI - List of Requirement. | Yes agreed | |
| 04 | Delivery | As indicated in Section VI - List of Requirement. | Yes agreed | |
| 05 | Payment terms | As per Payment terms mentioned in SCC | Yes agreed | |
| 06 | Liquidated Damages | As per liquidated damages clause mentioned in the tender. | Yes agreed | |
| 07 | Performance security | As per performance security clause mentioned in SCC | Yes agreed | |
| 08 | Warranty | As per warranty clause mentioned in SCC | Yes agreed | |
| 09 | Tender terms & conditions | We have gone through entire tender document thoroughly including GIT (Section II - General Instructions to Tenderer), GCC (Section IV - GENERAL CONDITIONS OF CONTRACT) <u>and confirm that we don't have any counter conditions.</u> We also understand that offer with counter conditions is liable for rejection. | Yes agreed | |
| 10 | Compliance to SIT & SCC clauses | All SIT Clauses All SCC Clause | Yes agreed | |
| 11 | No. of pages | Total number of pages in Technical Bid | | |

Authorized signatory & stamp

SECTION VIII – QUALITY CONTROL REQUIREMENTS

| COMPLIANCE STATEMENT RELATED TO ONE YEAR OPERATION | Bidder Compliance Yes / No / Deviation |
|---|---|
| <p>1. Price bid is for evaluation purpose only, payment will be made on actual attendance basis and as per the prevailing Minimum Wages, VDA, any Govt notifications toward wages issued by Office of the Chief Labour Commissioner (c), Ministry of Labour & Employment, Govt of India time to time and as per applicable percentages towards other statutory compliances only.</p> <p>2. Price Bid shall be submitted through e-portal only as per the format provided in the price schedule, Sec –XI of the tender, the price bid is liable for rejection if submitted in any other mode. Price Bid submitted in any other format will be liable for rejection. Price bids with Counter conditions are liable for rejection.</p> <p>3. As such, Price quoted will remain fixed & firm for the contract period.</p> <p>4. Any upward / downward revision in GST shall be considered at actuals. No claim in respect of any type of violation of any relevant rules etc., shall be payable. Minimum Wage & VDA as per the notification by Office of Chief Labour Commissioner-Central, Ministry of Labour & Employment, Govt of India (if any) time to time will be adhered and may be reimbursed accordingly.</p> <p>5. Prices quoted against: Annual cost for overhead, profit, admin charges, uniform & safety shoes charges will remain fixed & firm upto the contract period.</p> <p>6. Bidder to meet all statutory compliances like Minimum wages act, Bonus Act, EPF, ESI and all other Statutory acts as applicable as per the prevailing Labour Laws. No additional charges will be applicable. If any statutory variables arises company will make payment accordingly-subject to submission of valid documents, Overtime work is not entertained by BNPM.</p> <p>7. Weekly off should be provided by the successful bidder to all employees of successful bidder as per the factories act 1948 and rules made under, it is the responsibility of the successful bidder to arrange manpower to meet service requirement (as per scope of work) and deploy manpower accordingly complying all acts under labour & labour laws. Reliever is not required as per the scope of work, however the deployed personnel (Deployed at BNPM, Mysore site) of the successful bidder shall be liable for operation of the total system and for smooth running of the system.</p> <p>8. For any employee of successful bidder, maximum payment per month shall be made for 27/26/25/24 days in each month based on the no of days in that month as 31/30/29/28 days respectively and as per actual attendance basis. It may be noted that as per notification Ref File No: 1/13(1)/2017- LS-II, dated 20.04.2017 issued by Office of Chief Labour Commissioner-Central, Ministry of Labour & Employment, Govt of India : Minimum rates of wages include the wages for weekly day of rest. It implies that no extra payment shall be made for weekly off days. However, payment shall be made on actual attendance basis only.</p> <p>9. Contract employees shall get 52 weekly-off and 12 festival/national holidays (as declared by BNPM and subject to revision) in a calendar year.</p> <p>10. In addition to this, as decided by BNPM subsidized canteen facility will be provided to all contract labours.</p> | |

SECTION VIII – QUALITY CONTROL REQUIREMENTS

11. Leave with Wages with maximum 15 days leave with wages per employee per year-subject to statutory provisions i.e all contract employees shall be eligible for 01 day leave with wages for every 20 workings days, leave salary will be paid as per actuals. BNPM shall reimburse the same to the successful bidder once in a calendar year. Leave with wages are not to be quoted in the price bid.
12. Labour Welfare Fund Employer Contribution@Rs.40 per Employee -Annual Basis is to be considered on production of documents basis.
13. BONUS @8.33% on Minimum wages is to be considered in production of documents basis and to be paid annually. Statutory Limit for Bonus: Rs. 21,000/- i.e Bonus is to be considered if the monthly wage on an employee of successful bidder is less than or equal to Rs. 21,000 per month.
14. All workers employed by the successful bidder shall be subjected to annual health check-up and the report is to be submitted by the successful bidder to BNPM. The charges for annual health check-up of the workers of successful bidder shall be borne by the successful bidder. All workers of the successful bidder employed should be provided with necessary PPE (as applicable) to carry out their work. The charges for providing PPE (as applicable) to the workers of the successful bidder shall be borne by the successful bidder. No separate reimbursement will be paid to the successful bidder by BNPM.
15. Successful bidder has to provide 2 sets of uniforms and 1 pair of safety shoes to the personnel deployed by them. Successful bidder has to submit the documentary evidence of purchase of uniforms and safety shoes and the issuance register once in a year as per statutory requirement. Payment will be reimbursed accordingly as per actual, however it will not be more than the price quoted by the successful bidder in the price bid.
16. Annual EPF contribution@13% (Employer) is to be considered, with Statutory Limit: Maximum Rs. 15,000/- per month basis i.e EPF is to be calculated on Rs. 15000/- only for a contract employee drawing monthly wages more than Rs. 15,000/-. However EPF will be calculated on actual monthly wage only, if a contract employee draws monthly wage less than Rs. 15,000/-.
17. Annual ESI/ Employee's Compensation insurance contribution@3.25% (Employer) will be as per prevailing Statutory Limit: Maximum Rs. 21,000/- per month basis i.e ESI is not applicable for any employee of the successful bidder drawing monthly wage more than Rs. 21,000/-. However ESI will be calculated on actual monthly wage only, if a contract employee draws monthly wage less than Rs. 21,000/-.
18. Annual costs for 12 days national & festival holidays will be 12*(Minimum wages +VDA only) per category.
19. If ESI is not applicable (i.e Wage per month is more than 21,000/-) for any schedule /category ,then Workmen compensation + Medical insurance of Rs. 2 Lakhs will be applicable i.e Contract employees under those categories should be covered under Workmen's compensation policy and a medical insurance of minimum Rs 2 Lakhs.
20. If any bidder desires to pay over & above the wages/salary/allowances as mentioned in price bid format and along with statutory obligation arising because of such payments shall be borne by the bidder and same may be quoted under "Overhead, Administration charges & Profit" in price schedule. PPE(as applicable), Health check-up charges, workmen compensation, Rs. 2 Lakhs Medical insurance charges may be quoted under "Overhead,

SECTION VIII – QUALITY CONTROL REQUIREMENTS

Administration charges & Profit”in price schedule.

21. Rates mentioned in the price bid (Form B2) are as per the Minimum wage & V.D.A rates applicable w.e.f 01.10.2024 vide notification from Office of Chief Labour Commissioner-Central, Ministry of Labour & Employment, Govt of India, 25.09.2024, Ref No: File No: 1/27(3)/2024-LS- II.
22. Minimum Wages, VDA and other statutory compliances as per the notification by Office of Chief Labour Commissioner-Central, Ministry of Labour & Employment, Govt of India (if any) time to time will be adhered and may be reimbursed accordingly.
23. Bidders are required to quote the price within 2 decimal place. Price quoted with more than 2 decimal places will be rounded off to 2 decimal place for evaluation.
24. Freight, conveyance, lodging, transportation are in the scope of bidder. During shift, Canteen facility at subsidized rate will be provided to the contract labours, other fooding arrangement are to be borne by the Bidder only.
25. The price quoted in price break up formats i.e at Form B2 should match with the prices as submitted in this price bid format (Form B1). In case of any mismatch, prices quoted in Form B2 will be considered and Form B1 will be corrected accordingly.

26.

Existing Minimum wage & V.D.A rates w.e.f 01.10.2024 vide notification from Office of Chief Labour Commissioner-Central, Ministry of Labour & Employment, Govt of India, Date – 25.09.2024, Ref No: File No: 1/27(3)/2024-LS- II are as follows:

| Category of worker | Rate of wages including V.D.A at B area |
|--------------------|---|
| Unskilled | 655 |
| Semi-Skilled | 739 |
| Skilled | 868 |
| Highly Skilled | 954 |

27. Bidders must comply the aforementioned clauses from (1) – (31) else their bid will be rejected.
28. Multiple / Variable rate for single item, would lead to rejection of bid.
29. As such, Price quoted will remain fixed & firm for the contract period.
30. For any absence against any category, applicable wages per day as applicable against that schedule/category will be deducted. Payment will be made on actual attendance basis only.
31. Bidder to meet all statutory conditions like Minimum wages act, Bonus Act, EPF. ESI and all other Statutory acts as applicable as per the prevailing Labour Laws. No additional charges will be applicable. If any statutory variables arises company will make payment accordingly-subject to submission of valid documents, Overtime work is not entertained by BNPM.

(To be signed & stamped and submitted along with Techno-commercial Bid Part –I)

SECTION IX – QUALIFICATION/ ELIGIBILITY CRITERIA

| Category | Eligibility Criteria | Documents required in support of eligibility criteria |
|--|---|---|
| General | <p>a) Bidder* (Individual/ firm/ company/ corporate / LLP / HUF / limited company) intending to bid should be bonafide, experienced, technically competent, resourceful and financially sound to carry out the assigned order.</p> <p>*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)</p> | <p>Company's registration / Certificate of incorporation/Partnership Deed/Any other registration certificate as applicable</p> <p>Signed & Stamped Annexure – A on company's letter head.</p> |
| | b) Bidder should have valid GST registration certificate | Copy of GST certificate |
| | c) Bidder should have valid PAN card | Copy of PAN card |
| | d) As on the date of submission of bid against this tender, bidder should not be in the list of ineligible/ blacklisted/ banned/ debarred entity by SPMCIL/ BRBNMPL/ BNPMIPL/any Government Agency for participating in its tenders. | Declaration as per Annexure–B on company's letter head duly Signed & with company Stamp to be submitted |
| Experience & Past Performance | <p>a) Bidder should have executed following in last 7 (Seven) years ending on 30.11.2024</p> <p>i. One MVRE plant/system of Rs. 5,26,46,000/-,</p> <p style="text-align: center;">or</p> <p>ii. Two MVRE plant/system of Rs. 3,29,04,000 /-,</p> <p style="text-align: center;">or</p> <p>iii. Three MVRE plant/System of Rs. 2,63,23,000/-.</p> <p>b) For Start-up bidders: Criteria is relaxed for Start-ups recognized by DPIIT and depicted as under: Bidder should have executed similar plant/system in last 7 (Seven) years ending on 30.11.2024</p> <p>ii. One MVRE plant/system of Rs. 3,94,85,000/-,</p> <p style="text-align: center;">or</p> <p>iii. Two MVRE plant/system of Rs. 2,46,78,000/-,</p> <p style="text-align: center;">or</p> <p>iv. Three MVRE plant/system of Rs. 1,97,42,000/-.</p> <p>Note:</p> <p>a. Definition: Execution means supply, installation, commissioning.</p> | <p>The bidder shall submit copy of signed:</p> <p>i. Purchase order / Work order / Agreement / Contract.</p> <p>ii. Tax invoice, GSTR</p> <p>iii. Documents evidencing of completion of Order/Contract/Agreement against Sr No. i above.</p> <p><u>For Start-ups:</u> The start-ups should be recognized by DPIIT and certificate of recognition issued by DPIIT clearly stating the "sector" & "industry" corresponding to item in the tender should be submitted along with the bid. In case of unavailability of corresponding sector / industry in the certificate, bidder should submit documents approved/ accepted by DPIIT substantiating relevance to the item in the tender.</p> <p><u>Note:</u></p> <p>BNPM reserves the right to seek additional documents related to the documents submitted against eligibility criteria.</p> |

SECTION IX – QUALIFICATION/ ELIGIBILITY CRITERIA

| Category | Eligibility Criteria | Documents required in support of eligibility criteria |
|----------|---|---|
| | <p>b. Order value/values to be considered as successful execution in compliance to eligibility criteria:</p> <ul style="list-style-type: none"> i. Order values must comprise of successful supply, installation, commissioning of MVRE plant/system. ii. Design, PG test, training cost (if any) of MVRE plant/system will also be considered along with point (i) if it is an integral part of the same order (i.e point (i)) only and will not be considered if executed in separate order. iii. However cost of only design, training, PG test, of MVRE plant/system without executing supply, installation, commissioning of MVRE plant/system (i.e cost against (i)) will not be considered. iv. In case the cost of any operation and/or maintenance, AMC etc of MVRE plant/system, and/or any other system are clubbed with cost of supply, installation, commissioning, training in the order of MVRE plant/system, then it will be the responsibility of the bidder to submit documentary evidence substantiating and differentiating the cost of aforementioned other components towards to comply qualification against eligibility criteria of experience and past performance. v. For arriving at cost of executed order/contract, the value of order/contract executed shall be brought to current costing level by enhancing the actual value of order/contract at simple rate of seven percent per annum, calculated from the date of completion to the date of bid opening. <p>Formula : $P = P_i (1+rt)$ Wherein, P_i = Order value as per order issued by client of the bidder. r=Rate of interest (7% per annum) t= Time period (From the date of completion to the date of bid opening). P=Present value of order</p> | |

SECTION IX – QUALIFICATION/ ELIGIBILITY CRITERIA

| Category | Eligibility Criteria | Documents required in support of eligibility criteria |
|----------------------------|---|---|
| Financial Standings | <p>a) Average annual turnover of the bidder firm during last three financial year's period ending 31.03.2024 should be more than Rs. 1,97,42,000/- (Rupees One Crores Ninety Seven Lakhs Forty Two Thousand only)</p> <p>b) For start-up bidders: Turnover criteria is relaxed for Start-ups recognized by DPIIT. Such start-ups are required to have an average annual turnover of at least Rs.1,48,07,000/- (Rupees One Crore Forty Eight Lakhs Seventy Thousand only) during last three financial year's period ending 31.03.2024.</p> | <p>Audited balance sheet and profit & loss statement for FY: 2023-24, FY: 2022-23, FY: 2021-22 and FY: 2020-21.</p> <p>Chartered Accountants certificate for Turnover, Profit and Net worth may be accepted for the bidders, where tax audits has been exempted as per the existing Govt. orders issued before tender closing date.</p> <p>Note: The start-ups should submit certificate of recognition issued by DPIIT.</p> |
| | <p>c) Net worth of the bidder firm should not be in negative as on 31.03.2024 and should have not eroded^[Ref Note (ii)] by more than 30% (Thirty percent) year-on-year basis as well as cumulative basis in the last three financial year's period ending 31.03.2024.</p> | |

Note:

- i. If the date of constitution/ incorporation of the bidder's firm is less than three financial years, then the average annual financial turnover during the last two years/ last financial year (as the case may be) should be at least as mentioned in clause (a) of Financial Standings mentioned above.
- ii. Erosion shall be calculated only on account of reported loss in the statement of P&L account, which has led to reduction in capital. Net-worth (NW) erosion will be calculated as below,

| Year - on - Year basis | Cumulative basis |
|---|---|
| $\frac{(\text{NW of FY 2023-24} (-) \text{NW of FY 2022-23})}{(\text{NW of FY 2022-23})}$ | $\frac{(\text{NW of FY 2023 - 24} (-) \text{NW of FY 2020 - 21})}{(\text{NW of FY 2020 - 21})}$ |
| $\frac{(\text{NW of FY 2022-23} (-) \text{NW of FY 2021-22})}{(\text{NW of FY 2021-22})}$ | |
| $\frac{(\text{NW of FY 2021-22} (-) \text{NW of FY 2020-21})}{(\text{NW of FY 2020-21})}$ | |

- iii. BNPM reserves the right to verify all credentials submitted by bidders towards eligibility criteria.

Note:

1. **It is to be noted that relaxation to start up may be provided subject to meeting quality & technical specifications. BNPM reserves the right to visit, inspect & review the manufacturing facility, equipment, capacity of the startup bidder to adjudge the quality & technical aspect.**
 2. **JV/Consortium is not allowed.**
 3. **Site visit: Prospective bidders have to mandatorily visit BNPM site before bid submission to understand the scope of work and risk associated. Bidders to submit the proof of BNPM site visit in their techno commercial bid.**
- 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

SECTION IX – QUALIFICATION/ ELIGIBILITY CRITERIA

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 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.

SECTION IX – QUALIFICATION/ ELIGIBILITY CRITERIA

- 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.
- IX) The registration shall be valid at the time of submission of bid and at the time of acceptance of bid.

Bidder to furnish stipulated documents in support of fulfillment of qualifying criteria. Non-submission or incomplete submission of documents may lead to rejection of offer.

All experience, past performance and capacity/ capability related/ data should be certified by the authorized signatory of the bidder firm. The credentials regarding experience and past performance to the extent required as per eligibility criteria submitted by bidder may be verified from the parties for whom work has been done.

We confirm that, we are competent and legally authorized to submit the tender and / or to enter into legally binding contract. We (Name of the company) have submitted the required documents in support of the eligibility criteria mentioned above.

Authorized Signature with stamp & date

(To be signed & stamped and submitted along with Techno-commercial Bid Part -I)

SECTION IX – QUALIFICATION/ ELIGIBILITY CRITERIA

ANNEXURE -A

**e-Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025
(To be submitted on Company letterhead)**

DECLARATION

I have read the 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 originate in (Name of the country).

Signature _____

Name-----

Designation-----

Date-----

Stamp of the Organization-----

SECTION IX – QUALIFICATION/ ELIGIBILITY CRITERIA

ANNEXURE -B

e-Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025

(To be submitted on Company letterhead)

DECLARATION

I) We do hereby declare that,

1. 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. The director/proprietor of the bidding firm are not closely related to BNPMIPL.

In case, at any time the information furnished is found to be false, you may disqualify/ debar me/ us as deemed fit.

II) We do hereby declare that we have read and understood all terms and conditions of tender document including GIT, SIT, GCC, SCC, Technical Specification, Quality Control Criteria and confirm to abide to those conditions without any counter conditions.

Signature _____

Name-----

Designation-----

Date-----

Stamp of the Organization-----

SECTION IX - QUALIFICATION/ ELIGIBILITY CRITERIA

ANNEXURE -C

e-Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025

(To be submitted on Company letterhead)

DECLARATION

Table 1: Past Experience Details

| Sl. No. | Description of Supply/Work | Name & Address of Customer | PO/WO/Contract /Agreement No. with date | Value of the work (INR) | Documentary evidence of completion of order/contract |
|---------|----------------------------|----------------------------|---|-------------------------|--|
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |

Table 2: Financial Details

| Sl. No. | Financial Year | Annual Turn Over (Rs.) | Networth (Rs.) | UDIN of CA |
|---------|----------------|------------------------|----------------|------------|
| 1 | 2023-24 | | | |
| 2 | 2022-23 | | | |
| 3 | 2021-22 | | | |
| 4 | 2020-21 | | | |

Signature _____

Name-----

Designation-----

Date-----

Stamp of the Organization-----

SECTION IX - QUALIFICATION/ ELIGIBILITY CRITERIA

ANNEXURE -D

**e-Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025
(To be submitted on Company letterhead)**

BID SECURITY DECLARATION

We, the undersigned, declare that we will automatically be suspended from being eligible for bidding in any tender with Bank Paper Mill India Private Limited, Mysuru for the period of 12 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.

Signature _____

Name-----

Designation-----

Date-----

Stamp of the Organization-----

SECTION IX – QUALIFICATION/ ELIGIBILITY CRITERIA

ANNEXURE E SELF DECLARATION OF LOCAL CONTENT

e-Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025

(To be submitted on company letter head)

Name of Tender: _____

Name of Bidder: _____

I/We, do hereby understand and declare that

1. The facts contained herein are within my/our personal knowledge. I/We have read and understood the requirement of local content (LC) and same is specified as percentage calculated in accordance with the definition provided under Preference to Make in India Order issued by DPIIT, MoCI, GOI and subsequent amendments.
2. "Local content" as per above order means the amount of value added in India which shall be the total value of items procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value in percent." It excludes services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC/CMC etc as local value addition.
3. I/We have satisfied myself/ourselves that the goods/services/works to be delivered in terms of the above-specified bid comply with the local content requirements as specified in the tender for 'Class-I Local Supplier' / 'Class-II Local Supplier', and as above.

4. The local content calculated using the definition depicted above are as under

| Item description | Local content calculated as above % | Location of local value addition (Location shall be the specified as name of city or district, etc. Location as name of country will be considered as ambiguous and such bids shall be rejected.) |
|-------------------------|--|--|
| | | |

5. I/We accept that the Procurement Authority (BNPM) reserves the right to verify the local content in terms of the requirements of Public Procurement (preference to Make in India) Order and I/We shall furnish the document / information on demand. Failure on our part to furnish the data will be treated as false declaration as per PPP MII Order. I/We understand that *"*False declaration will be in breach of Code of Integrity of Public Procurement under which a bidder or its successors can be debarred for up to two years with other sanctions as may be permissible under law.*

Authorised Signatory

Name of the Person _____

Designation _____

Seal with address _____

Address of local office _____

SECTION X- TENDER FORM

(Bidder shall use this covering letter while submitting the offer)

To

Date _____

Bank Note Paper Mill India Private Limited
Administrative Building
Entry Gate No 1, Paper Mill Compound,
Note Mudran Nagar
Mysuru 570 003
Karnataka

Ref: Your Tender document No.....dated.....

We, the undersigned have examined the above-mentioned tender enquiry document, including amendment No. -----, dated ----- (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver..... (description of goods and services) in conformity with your above referred document for the sum as shown in the price schedule(s), attached herewith and made part of this tender.

If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements.

We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 6, read with modification, if any, in Section V- "Special Conditions of Contract", for due performance of the contract.

We agree to keep our tender valid for acceptance for a period up to **180 days**, as required in the GIT clause 19, read with modification, if any in Section-III -"Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry.

(Signature with date)

(Name and designation)

Duly authorised to sign tender for and on behalf of

SECTION XI – PRICE SCHEDULE

(TO BE FILLED ONLINE ONLY THROUGH E-PORTAL)

(A copy of sealed & signed blank price schedule has to be submitted along with pre-qualification & techno-commercial offer)

Dear Sir,

SUB: PRICE BID FOR DSIGN, SUPPLY, INSTALLATION, COMMISISONING, PG TEST, TRAINING, ONE YEAR OPERATION, AMC OF MVRE SYSTEM AT BNPM PLANT, MYSURU.

**Ref: e-Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025
FORM B1**

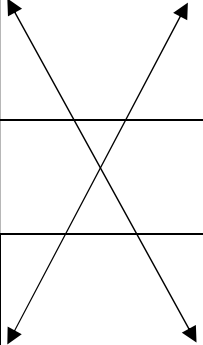
We have received and understood the above tender enquiry and are pleased to submit our price bid as under:

| Sch edu le No. | Description | UOM | Q U A N T I T Y | HSN/ SAC | Price (INR) | | | | | | | | |
|-------------------------|--|-----|--------------------------------------|-------------|---|---|--|-------------|------------------------|---|---|---|---|
| | | | | | Basic unit Price (INR) | Freight, P&F, Transit Insuranc e & any other charges (INR) | Unit price (Incl. of Freight, P&F, Transit Insurance & any other charges) (INR) | GST @ _% | GST Amount (INR) | Total unit price (Incl. of Freight, P&F, Transit Insurance, any other charges & GST) (INR) | Input Tax Credit for HSN/ SAC (INR) | Effective unit price (Incl. of Freight, P&F, Transit Insurance, any other charges) (INR) | Total Effective price (Incl. of Freight, P&F, Transit Insurance, any other charges) (INR) |
| | | | | | (b) | (c) | (d)=(b)+(c) | (%) | (e) = (d)*(%) | (f)=(d)+(e) | (g) | (h)=(f)-(g) | (i)=(h)*(a) |
| 1. | Price for Design, Supply of Mechanical Vapour Recompression Evaporator (MVRE) System at BNPM, Mysuru (As per scope of work, Sec VII) | 1 | Lot | | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | | | | | |

SECTION XI - PRICE SCHEDULE

| | | | | | |
|----|--|---|------|--|---|
| 2. | Price for Installation, Commissioning, PG Test, Training, of Mechanical Vapour Recompression Evaporator (MVRE) System at BNPM, Mysuru(As per scope of work, Sec VII) | 1 | Lot | | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| 3. | Price for One year operation (As per FORM B2) (As per scope of work, Sec VII) | 1 | Year | | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| 4. | Price for Essential spares (As per FORM B3): For 2 years(As per scope of work, Sec VII) | 1 | Lot | | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| 5. | Price for AMC (As per FORM B5): For 3 years (As per scope of work, Sec VII) | 1 | Year | | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |

SECTION XI – PRICE SCHEDULE

| | |
|--|---|
| Total effective price (net of input tax credit) with freight, P&F, Transit Insurance and any other charges (F.O.R – BNPM, Mysuru site) in Figures (INR) |  |
| Total effective price (net of input tax credit) with freight, P&F, Transit Insurance and any other charges (F.O.R – BNPM, Mysuru site) in Words (INR) | |
| Total effective price (net of input tax credit) converted to net present value (NPV) as obtained from FORM B1, B2,B3, & B5 in Figures (INR) | |

Note:

1. Effective price will be calculated based on Total Price i.e. (Unit Price, Freight, P&F, Transit Insurance, any other charges & GST amount) less input GST amount. L-1 status shall be decided considering total effective price. Quoted Price is inclusive of any and all fooding, lodging, TA, DA & all other charges complete the work as per scope of work.
2. Bidder shall note that no extra cost will be considered over and above the price quoted in the price bid and hence bidder shall ensure that price submitted in the price bid is quoted considering complete technical specifications/requirements/scope of work as defined in the tender document.
3. Bidder shall be eligible to pass on the input credit which has been deducted from Total price to arrive at Effective price.

Evaluation Criteria: Refer Special Instruction to tenderers (SIT), Sec II, Clause 17: Evaluation Criteria.

Seal ()

Name

Signature with Date

Note:

- i) Price should be quoted exactly as per the format given above; Price bids with conditions / Counter conditions are liable for rejection.
- ii) Multiple / Variable rate for single item, would lead to rejection of offer.

(A copy of sealed & signed blank price schedule has to be submitted along with pre-qualification & techno-commercial offer)

SECTION XI - PRICE SCHEDULE

SUB: TENDER FOR DSIGN, SUPPLY, INSTALLATION, COMMISISONING, PG TEST, TRAINING, ONE YEAR OPERATION, AMC OF MVRE SYSTEM AT BNPM PLANT, MYSURU.

FORM B2: PRICE BREAK UP (FOR ONE YEAR OPERATION OF MVRE PLANT)

Ref: Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025

| S L O (A) | Descripti on of Manpow er Deploym ent (B) | Category (C) | No of Man pow er (D) | Per Day - (Mini mum Wages + VDA)- (INR)(E) | No of Days (Q) | Minimum Wages+ VDA- Annual (Payment will be made on present days only) (F) (INR) | Annual Cost for 12 National and festival holidays wages (G=(D*E*1 2)) (INR) | Annual EPF contribution @13%(Emp loyer) (Statutory Limit: Maximum Rs. 15,000/- per month basis (INR) (H) | Annual ESI Contributi on@3.25% (Employer) (Statutory Limit : Maximum Rs.21,000/ - ,per month basis) (INR)(I) | Annual - Sub Total (INR) (J) | Annual cost for Labour Welfare Fund Employer Contributio n @Rs.40 per Employee - Annual Basis on production of documents (K=(D*40)) (INR) | Annual BONUS @8.33% on Minimum wages (Statutor y Limit Rs. 21,000 per month) (L) (INR) | Total Annual Cost (INR) (M=J+K+L) |
|----------------------------|---|-------------------|----------------------------------|---|----------------------|--|--|--|--|------------------------------------|--|--|---|
| 1 | Superv isor | Highly Skilled | 1 | 954 | 301 | 2,87,154 | 11,448 | 23,400 | - | 3,22,002 | 40 | - | 3,22,042 |

SECTION XI - PRICE SCHEDULE

| | | | | |
|---|--|---|-------------------------|---|
| 2 | Price for Total No of Manpower | 1 | Sub Total (Without GST) | 3,22,042.00 |
| 3 | Annual Reimbursement of 2 sets of Uniforms + 1 Pair of safety shoes per Employee (INR) | | | TO BE FILLED ONLINE AT E- TENDER PORTAL. |
| 4 | Overhead, Administration Charge, Profit - Annual (INR) (Without GST) | | | |
| 5 | Total GST@18%- Annual | | | 57,967.56 |
| 6 | Total Effective Price (net of input tax credit) Annual | | | 3,22,042.00 |
| 7 | Total Price (With GST)- Annual | | | 3,80,009.56 |
| 8 | Total Effective Price (net of input tax credit) Annual - Converted to net present value price (NPV) for One year operation | | | |

SECTION XI – PRICE SCHEDULE

SUB: TENDER FOR DESIGN, SUPPLY, INSTALLATION, COMMISSIONING, PG TEST, TRAINING, ONE YEAR OPERATION, AMC OF MVRE SYSTEM AT BNPM PLANT, MYSURU.

FORM B3: PRICE BREAK UP (FOR ESSENTIAL SPARES: 1ST YEAR & 2ND YAER)

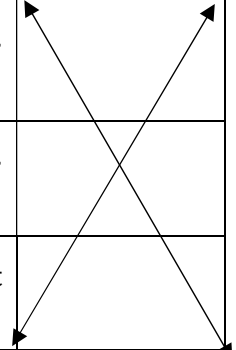
Ref: Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025

We have received and understood the above tender enquiry and are pleased to submit our price bid as under:

| Sch edu le No. | Description | UOM | Q U A N T I T Y | HSN Code | Price (INR) | | | | | | | | |
|---|---|-----|--------------------------------------|-------------|---------------------------------|---|--|-------------|------------------------|---|---|---|---|
| | | | | | Basic unit Price (INR) | Freight, P&F, Transit Insuranc & any other charges (INR) | Unit price (Incl. of Freight, P&F, Transit Insurance & any other charges) (INR) | GST @ _% | GST Amount (INR) | Total unit price (Incl. of Freight, P&F, Transit Insurance, any other charges & GST) (INR) | Input Tax Credit for HSN/ SAC (INR) | Effective unit price (Incl. of Freight, P&F, Transit Insurance, any other charges) (INR) | Total Effective price (Incl. of Freight, P&F, Transit Insurance, any other charges) (INR) |
| | | | | | (b) | (c) | (d)=(b)+(c) | (%) | (e) = (d)*(%) | (f)=(d)+(e) | (g) | (h)=(f)-(g) | (i)=(h)*(a) |
| Essential Spares for 1st year | | | | | | | | | | | | | |
| 1. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | | | | | | | | | |
| 2. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | | | | | | | | | |
| 3. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | | | | | | | | | |
| n | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | | | | | | | | | |

SECTION XI - PRICE SCHEDULE

| | |
|----------|--|
| | Essential Spares for 2nd year |
| 1 | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| 2 | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| 3 | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| n | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| | <p>Total effective price (net of input tax credit) for Supply of with freight, P&F, Transit Insurance and any other charges (F.O.R - BNPM, Mysuru site) in Figures (INR): (For ESSENTIAL SPARES: 1ST YEAR & 2ND YAER)</p> |
| | <p>Total effective price (net of input tax credit) for Supply of with freight, P&F, Transit Insurance and any other charges (F.O.R - BNPM, Mysuru site) in Words (INR): (For ESSENTIAL SPARES: 1ST YEAR & 2ND YAER)</p> |
| | <p>Total effective price (net of input tax credit) converted to net present value (NPV) price for Supply with freight, P&F, Transit Insurance and any other charges (F.O.R - BNPM, Mysuru site) in Figures (INR): (For ESSENTIAL SPARES: 1ST YEAR & 2ND YAER)</p> |



SECTION XI - PRICE SCHEDULE

SUB: TENDER FOR DSIGN, SUPPLY, INSTALLATION, COMMISISONING, PG TEST, TRAINING, ONE YEAR OPERATION, AMC OF MVRE SYSTEM AT BNPM PLANT, MYSURU.

FORM B4: PRICE BREAK UP (FOR RECOMMENDED SPARES: 1ST YEAR & 2ND YEAR)

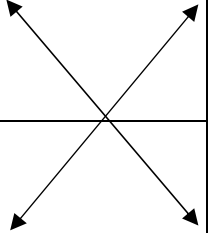
Ref: Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025

We have received and understood the above tender enquiry and are pleased to submit our price bid as under:

| Sch edu le No. | Description | UOM | Q U A N T I T Y | HSN Code | Price (INR) | | | | | | | | |
|---|---|-----|--------------------------------------|-------------|---------------------------------|---|--|-------------|------------------------|---|---|---|---|
| | | | | | Basic unit Price (INR) | Freight, P&F, Transit Insuranc & any other charges (INR) | Unit price (Incl. of Freight, P&F, Transit Insurance & any other charges) (INR) | GST @ _% | GST Amount (INR) | Total unit price (Incl. of Freight, P&F, Transit Insurance, any other charges & GST) (INR) | Input Tax Credit for HSN/ SAC (INR) | Effective unit price (Incl. of Freight, P&F, Transit Insurance, any other charges) (INR) | Total Effective price (Incl. of Freight, P&F, Transit Insurance, any other charges) (INR) |
| | | | | | (b) | (c) | (d)=(b)+(c) | (%) | (e) = (d)*(%) | (f)=(d)+(e) | (g) | (h)=(f)-(g) | (i)=(h)*(a) |
| Recommended Spares for 1st year | | | | | | | | | | | | | |
| 1. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | | | | | | | | | |
| 2. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | | | | | | | | | |
| 3. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | | | | | | | | | |

SECTION XI - PRICE SCHEDULE

| | |
|--|---|
| n | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| Recommended Spares for 2nd year | |
| 1. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| 2. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| 3. | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| n | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY |
| Total effective price (net of input tax credit) for Supply with freight, P&F, Transit Insurance and any other charges (F.O.R - BNPM, Mysuru site) in Figures (INR): (For RECOMMENDED SPARES: 1ST YEAR & 2nd YEAR) | |
| Total effective price (net of input tax credit) for Supply with freight, P&F, Transit Insurance and any other charges (F.O.R - BNPM, Mysuru site) in Words (INR): (For RECOMMENDED SPARES: 1ST YEAR & 2nd YEAR) | |



SECTION XI - PRICE SCHEDULE

SUB: TENDER FOR DSIGN, SUPPLY, INSTALLATION, COMMISISONING, PG TEST, TRAINING, ONE YEAR OPERATION, AMC OF MVRE SYSTEM AT BNPM PLANT, MYSURU.

FORM B5: PRICE BREAK UP (FOR 3 YEARS AMC)

Ref: Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025

We have received and understood the above tender enquiry and are pleased to submit our price bid as under:

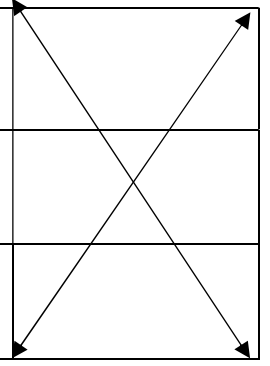
| Sr No(a) | Description (As per Scope of work , Sec VII) (b) | UOM | Quantity (q) | HSN/ SAC | Unit Price (INR)(c) Quarterly basis | GST @18% (INR) (d) on unit price | Effective (Basic) Price (e) (INR) Quarterly basis | Total Effective (Basic) Price (f = e*q) (INR) Annual basis | Total Effective (Basic) Price (f = e*q) (INR) Annual basis (Convert ed to NPV) (g) |
|----------|---|----------|--------------|----------|---|----------------------------------|---|--|--|
| 1. | AMC Price for 1 st year | Quart er | 4 | | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | |
| 2. | AMC Price for 2 nd year | Quart er | 4 | | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | |
| 3. | AMC Price for 3 rd year | Quart er | 4 | | TO BE FILLED ONLINE IN E-TENDERING PORTAL ONLY | | | | |

SECTION XI - PRICE SCHEDULE

Total effective price (net of input tax credit) for providing 3 years AMC in Figures (INR)

Total effective price (net of input tax credit) for providing 3 years AMC in Words (INR)

Total effective price (net of input tax credit) converted to net present value (NPV) for providing 3 years AMC in Figures (INR)



SECTION XIII- QUESTIONNAIRE

The tenderer should furnish specific answers to all the questions/ issues mentioned below. In case a question/ issue does not apply to a tenderer, the same should be answered with the remark “not applicable”.

Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.

In case a tenderer furnishes a wrong or evasive answer against any of the under mentioned question/ issues, its tender will be liable to be ignored.

| S. No. | Description | To be filled by bidder |
|--------|--|--|
| 1 | Brief description of goods and services offered | |
| 2 | Offer is valid for acceptance up to | 180 Days |
| 3 | Your permanent income tax A/c no. as allotted by the Income Tax Authority of Government of India | |
| 4 | Are you currently registered with the Directorate General of Supplies & Disposals (DGS&D), New Delhi, and/ or the present BNPMIPL and/ or the Directorate of Industries of the concerned State Government/NSIC/SSI for the goods quoted? If so, indicate the date up to which you are registered and whether there is any monetary limit imposed on your registration. | Yes / No If Yes: Registration No..... Validity: |
| 5 | Are you currently registered under the Indian Companies Act, 1956 or any other similar Act? (Please attach certified copy (s) of your registration status etc. in case your answer (s) to above queries is in affirmative | |
| 6 | Bank account/NEFT/RTGS details | Name of bank: Branch: A/c No.: IFSC: MICR: |
| 7 | Please state whether business dealings with you currently stand suspended/ banned by any Ministry/ Dept. of Government of India or by any State Govt. | |

SECTION XIII- QUESTIONNAIRE

| S. No. | Description | To be filled by bidder |
|-----------|---|---|
| 8 | EMD details: | Online / Offline / Exempted/Not Applicable |
| | a) Online: | NEFT/RTGS Details: _____ Dtd: _____ |
| | b) Offline | DD / BG No. _____ Dtd: _____ |
| | c) Exempted: | Whether NSIC/MSE/DGS&D Reg. no: |
| 9 | Tender Fee: | Online / Offline |
| | a) Online: | NEFT/RTGS Details: _____ Dtd: _____ |
| | b) Offline: | DD No. _____ Dtd: _____ |
| 10 | We confirm that we possess the necessary technical competence and financial resources as mentioned in Section -IX of this tender document, to ensure supply of the tendered item, as per your specifications and delivery schedule. Necessary documents like copies of Work orders, P/L Accounts, Balance Sheets are enclosed | Yes / No |
| 11 | We confirm that we have quoted exactly for the tendered product as per your specifications given in Section VII | Yes / No |
| 12 | We confirm that the Price bid is quoted exactly as per your format in Section- XI | Yes / No |
| 13 | We confirm that there would not be any price escalation (Except Statutory Charges) during the supply / contract period | Yes / No |
| 14 | We confirm that we will abide by all the tender terms & conditions and we do not have any counter conditions. As required, we enclose herewith the complete set of copy of tender documents duly signed by us as a token of our acceptance | Yes / No |

We also confirm that the undersigned is duly authorized and have the competence to submit the tender and / or to enter into legally binding contract for and on behalf of the firm.

.....

(Signature with date)

(Full name, Designation & address of the person duly authorized sign on behalf of the tenderer)

For and on behalf of

.....

.....

(Name, address and stamp of the tendering firm)

SECTION XIII- BANK GUARANTEE FORM FOR EMD

..... (Insert: Bank's Name, and Address of Issuing Branch or Office)

Beneficiary:
Bank Note Paper Mill India Private Limited
Administrative Building,
Paper Mill Compound, Note Mudran Nagar,
Mysuru- 570003, Karnataka, India
Date:.....

Bank Guarantee No:.....

Whereas.....(hereafter Called the "Tenderer") has submitted its quotation dated.....for the supply of..... (hereinafter called the "tender") against Bank Note Paper Mill India Private Limited's tender enquiry No.....Know all persons by these presents that we.....of (hereinafter called the "Bank") having our registered office at.....

Are bound unto Bank Note Paper Mill India Private Limited (hereinafter called the "BNPMIPL") in the sum of for which payment will and truly to be made to the said BNPMIPL, the Bank binds itself, its successors and assigns by these presents.

Sealed with the Seal of the said Bank this.....day of.....20.....

The conditions of this obligation are -

1) If the Tenderer withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of this tender.

2) If the tenderer having been notified of the acceptance of his tender by BNPMIPL during the period of its validity:-

a) Fails or refuses to furnish the performance security for the due performance of the contract.

b) Fails or refuses to accept/ execute the contract.

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 demand, provided that in its demand BNPMIPL will note that the amount claimed by it is due to it owing to the occurrence of one or both the two conditions, specifying the occurred condition (s).

This guarantee will remain in force for a period of forty five days after the period of tender validity and any demand in respect thereof should reach the Bank not later than the above date.

.....
Signature of the authorized officer of the Bank)

.....
Name, authorization/ signature no. and designation of the officer

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

SECTION XIII- BANK GUARANTEE FORM FOR EMD

Checklist for Bank Guarantee:

EMD BG should be in line with / comply 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 bidder, 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 terms & conditions of 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.**

Account No: **05230350002465.**

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

IFSC: **HDFC0000523.**

**NOT APPLICABLE TO THIS
TENDER DOCUMENT**

SECTION XV- 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 LOI (Letter of Intent) no..... dated to supply (description of goods and services) (herein after called "the contract").

AND WHEREAS it has been stipulated by you in the said LOI 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 LOI;

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..... (amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

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 demand.

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)

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

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

SECTION XV- BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

Checklist for Bank Guarantee:

Performance BG should be in line with / comply 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 terms & conditions of the contract.
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12. Our Bank details is mentioned below:

Name of the Bank: **HDFC Bank.**

Name of the Branch: **Richmond Road Branch.**

Account No: **05230350002465.**

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

IFSC: **HDFC0000523.**

**NOT APPLICABLE TO THIS
TENDER DOCUMENT**

**SECTION XVII- LETTER OF AUTHORITY FOR ATTENDING BID
OPENING**

**NOT APPLICABLE TO THIS
TENDER DOCUMENT**

**SECTION XVIII- SHIPPING ARRANGEMENTS FOR LINER
CARGOES**

**NOT APPLICABLE TO THIS
TENDER DOCUMENT**

**NOT APPLICABLE TO THIS
TENDER DOCUMENT**

SECTION XX- PROFORMA FOR PRE-CONTRACT INTEGRITY PACT

(To be submitted on Rs. 500/- Non-Judicial Stamp Paper for Paper and Rs. 500/- for electronic type)

The Bank Note Paper Mill India Private Limited having its registered and corporate office at Administrative Building, Entry Gate 1, Paper Mil Compound, Note Mudran Nagar, Mysuru 570003 hereinafter referred to the "PURCHASER"

AND

(Name and address of bidder) hereinafter referred to as the Bidder.

The purchaser intends to award, under laid down organizational procedures contract(s) for "**Design, Supply, Installation, Commissioning, PG Test, Training, One year operation, AMC of Mechanical Vapour Recompression Evaporator (MVRE) System at BNPM, Mysore: Tender No: BNPM/NCB/483/2024-25, dated 16.01.2025**". The purchaser values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relations with its BIDDER(s) and /or Contractor(s).

In order to achieve these goals, the PURCHASER will appoint an Independent External Monitor (IEM), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

1. Commitments of the PURCHASER

The PURCHASER commits itself to take all measures necessary to prevent corruption and to observe the following principles:

- 1.1** No employee of the PURCHASER, personally or through family members will in connection with the tender for, or the execution of a contract, demand, take a promise for, or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
- 1.2** The PURCHASER will during the tender process treat all BIDDER(s) with equity and reason. The PURCHASER will in particular, before and during the tender process, provide to all BIDDER(s) the same information and will not provide to any BIDDER(s) confidential /additional information through which the BIDDER(s) could obtain an advantage in relation to the tender process or the contract execution.
- 1.3** The PURCHASER will exclude from the process all known prejudiced persons.
 - a.** If the PURCHASER obtains information on the conduct of any of its employees which is criminal offence under the IPC/PC Act, or if there be a substantive suspicion in this regard, the PURCHASER will initiate necessary disciplinary proceedings or any other action as deemed fit including criminal proceedings.

2. Commitments of Bidders

- 2.1** The **BIDDER** commits itself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
 - (a)** The **BIDDER** will not, directly or through any other person or firm, offer, promise or give to any of the PURCHASER's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
 - (b)** The **BIDDER** will not enter with other **BIDDER** into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or

SECTION XX- PROFORMA FOR PRE-CONTRACT INTEGRITY PACT

any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

- (c) The **BIDDER** will not commit any offence under the relevant IPC/PC Act, further the **BIDDER** will not use improperly, for purpose of competition or personal gain, or pass on to others, any information or document provided by the PURCHASER as part of the business relationship, regarding plans, technical proposals and business details including information contained or transmitted electronically.
- (d) The **BIDDER** of foreign origin shall disclose the name and address of the Agents/ representatives in India, if any. Similarly, the BIDDER of Indian Nationality shall furnish the name and address of the foreign Principals, if any. Further, all the payments made to the Indian agent/ representative have to be in Indian Rupees only.
- (e) The BIDDER will, when presenting his bid, disclose any and all payment he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- (f) A person signing Integrity pact shall not approach the Courts while representing the matters to IEMs and he/she will await their decision in the matter

2.2 The BIDDER(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

3. Disqualification from tender process and exclusion from future contracts:

If the **BIDDER**, before award or during execution has committed a transgression through a violation of Section 2, above or in any other firms such as to put his reliability or credibility in question, the PURCHASER is entitled to disqualify the bidder from the tender process or to take action as per the procedure mentioned in the "Guidelines on Banning of business dealings".

4. Compensation for damages:

4.1 If the PURCHASER has disqualified the BIDDER from the tender process prior to the award according to Section 3, the PURCHASER is entitled to demand and recover the damages equivalent to Earnest Money Deposit/ Bids Security.

4.2 If the PURCHASER, has terminated the contract according to Section 3, or if the PURCHASER is entitled to terminate the contract according to Section 3, the PURCHASER shall be entitled to demand and recover from the BIDDER Liquidated damages of the contract value or the amount equivalent Performance Bank Guarantee.

5. Previous Transgression:

5.1 The BIDDER declares that no previous transgressions occurred in the last three years in any other company in any country confirming to the anti-corruption approach or any other Public Sector Enterprise in India that could justify his exclusion from the tender process.

5.2 If the BIDDER makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken.

6. Equal treatment of all BIDDERS:

6.1 The BIDDER undertakes to demand from all sub-contractors a commitment in conformity with this Integrity Pact, and to submit it to the PURCHASER before contract signing.

6.2 The PURCHASER will enter into agreements with identical conditions as this one with all BIDDERS.

6.3 The PURCHASER will disqualify from the tender process all BIDDERS who do not sign this Pact or violate these provisions.

SECTION XX- PROFORMA FOR PRE-CONTRACT INTEGRITY PACT

7. Criminal charges against violating BIDDER:

If the PURCHASER obtains knowledge of conduct of a BIDDER or of an employee or a representative or an associate of a BIDDER/ SUPPLIER/sub vendor which constitutes corruption, or if the PURCHASER has substantive suspicion in this regard, the PURCHASER will inform the same to the Chief Vigilance Officer of the company/ Managing Director of the Company.

8. Independent external monitor/monitors:

The PURCHASER appoints competent and credible independent external monitor for this pact. The task of the monitor is to review independently and objectively, whether and to what extent the parties compliant with the obligations under this agreement. BNPM has appointed Vice Admiral Arun Kumar Bahl (retd.)(email id: arunkbahl@gmail.com) and Ms. Melattur Viswanathan Bhanumathi (email id: bhanumathimv@gmail.com) as independent external monitors.

8.1 The monitor is not subject to instructions by the representatives of the parties and performs his function neutrally and independently and report to MD.

8.2 The BIDDER accepts that the Monitor has right to access without restriction to all project documentation of the PURCHASER including provided by the BIDDERS. The contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and un-conditional access to his project documentation. The same is applicable to sub-contractors.

8.3 The Monitor is under contractual obligation to treat the information and documents of the bidder with confidentiality.

8.4 The PURCHASER will provide to the Monitor sufficient information about all meetings among the BIDDERS related to the project provided such meetings could have an impact on the contractual relation between the PURCHASER and the BIDDERS. The BIDDERS offer to the Monitor the option to participate in such meetings.

8.5 As soon as the Monitor notices, or believe to notice, a violation of this agreement, he will sole inform the Management of the PURCHASER and request the Management to discontinue or take corrective action, or to take other relevant action. The Monitor can in this regard submit Non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.

8.6 The Monitor will submit a written report to the Managing Director, within 8-10 weeks from the date of reference or intimation to him by the PURCHASER and should the occasion arise, submit proposals for correcting problematic situations.

8.7 If the Monitor has reported to the Managing Director, a substantiated suspicion of an offence under relevant IPC/PC Act, and the Managing Director has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Chairman/Board of Directors.

8.8 The word 'Monitor' would include both singular and plural.

9. Pact Validity:

The validity of this Integrity Pact shall be from the date of its signing and valid for 60 days after complete conclusion of the contractual obligations to the complete satisfaction of both the PURCHASER and the BIDDER and after completion of warranty/guarantee period. In case the BIDDER is unsuccessful this Integrity Pact shall expire after five months from the date of the signing of the contract. If any claim is made/ lodged during this time, the same

SECTION XX- PROFORMA FOR PRE-CONTRACT INTEGRITY PACT

shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by Managing Director.

10. Other Provisions:

- 10.1** This agreement is subject to Indian Law, Place of performance and Jurisdiction is the Registered Office of the PURCHASER i.e. Mysore.
- 10.2** Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- 10.3** If the contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- 10.4** Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 10.5** Issues like warranty/ guarantee etc. shall be outside the purview of IEMs.
- 10.6** In the event of any contradiction between the Integrity Pact and its Annexure, if any, the clause in the Integrity Pact will prevail.

For and on behalf of PURCHASER

For & on behalf of the BIDDER

Name of the Officer

Name of the Officer

Designation

Designation

Witness:

Witness:

1.

1.

2.

2.