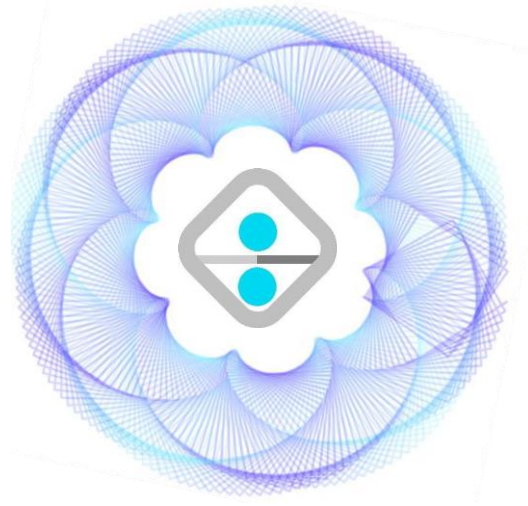


BHARATIYA RESERVE BANK
NOTE MUDRAN PVT. LTD. INDIA
(Wholly owned subsidiary of Reserve Bank of India)



PQB No.: 03/CO/TECH/PQB/2025-26 DATED 07/07/2025

PRE-QUALIFICATION BID FOR DESIGN, MANUFACTURING, TESTING, SUPPLY, INSTALLATION, COMMISSIONING, TRAINING AND PERFORMANCE TESTING OF **"HIGH CAPACITY SHEET CUTTING COMBINED WITH MULTIPLE SINGLE NOTE INSPECTION SYSTEM ALONG WITH AUTO PACKING"**

Issued by:

Managing Director

BHARATIYA RESERVE BANK NOTE MUDRAN (P) LTD.

No. 3&4, 1st Stage, 1st Phase, BTM Layout, Bannerghatta Road

Bengaluru, INDIA -560029

Tel No: +91 - 80 - 66602000

EMAIL: cobangalore@brbnmpl.co.in

Website: www.brbnmpl.co.in

Not Transferable



DOCUMENT FOR PRE-QUALIFICATION BID FOR DESIGN, MANUFACTURING, TESTING, SUPPLY, INSTALLATION, COMMISSIONING, TRAINING AND PERFORMANCE TESTING OF **"HIGH CAPACITY SHEET CUTTING COMBINED WITH MULTIPLE SINGLE NOTE INSPECTION SYSTEM ALONG WITH AUTO PACKING"**

PQB No: 03/CO/TECH/PQB/2025-26 DATED 07/07/2025

This PQB Document Contains 26 pages including this page

Document is issued to:

M/s _____

Address _____

Details of Contact person in BRBNMPL regarding this PQB

Chief General Manager

Address:

Bharatiya Reserve Bank Note Mudran (P) Ltd, Regd. & Corporate office,
No.3 & 4, 1st Stage, 1st Phase, BTM layout,
Bannerghatta road, Bengaluru, Karnataka, India

Tel No: +91 -80 66602000

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Email: cobangalore@brbnmpl.co.in

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CHAPTER-1

Introduction

Bharatiya Reserve Bank Note Mudran Private Limited (BRBNMPL) is a wholly owned subsidiary of RBI engaged in printing currency / bank notes for India. BRBNMPL has two Bank note Printing units one at Mysuru, Karnataka and the other at Salboni, West Bengal.

In pursuit of achieving higher efficiency, enhanced quality, and economy in the production of banknotes, BRBNMPL intends to procure around 10 (Ten) numbers of state-of-the-art “High Capacity Sheet Cutting with Multiple Single Note Inspection Systems along with Auto Packing”.

CHAPTER-2

Proposal and Objective

BRBNMPL intends to procure “High Capacity Sheet Cutting with Multiple Single Note Inspection System along with Auto Packing”.

For the above said purpose, BRBNMPL, through this Pre-Qualification Bid document, intends to identify manufacturers having strong technical and financial performance credentials for providing end-to-end solution including Design, Manufacturing, Testing, Supply, Installation, Commissioning, Training and Performance Testing of High-Capacity Sheet Cutting combined with Multiple Single Note Inspection along with Auto Packing and related Auxiliaries.

The system will include features such as:

- High-capacity sheet cutting,
- Single note inspection on both side of the banknote,
- Banding of 100 fit banknotes into packets,
- Bundling and shrink-wrapping of 1,000 (10 packets) fit banknotes,
- Automatic packing of 10 shrink-wrapped bundles into corrugated box, stacking of boxes on a pallet and strapping
- Online shredding and briquetting of unfit banknotes.
- Accounting and reporting of fit and unfit banknotes.

The proposed systems are intended for installation at both BRBNMPL Presses at Salboni and Mysuru.

CHAPTER-3

Instruction for Bidders

1. Bidders shall submit a detailed proposal for Design, Manufacturing, Testing, Supply, Installation, Commissioning, Training and Performance Testing of High-Capacity Sheet Cutting combined with Multiple Single Note Inspection Systems along with Auto Packing.
2. The bidders who qualify in the PQB evaluation are eligible to participate in subsequent tender which shall contain detailed specification and scope of work.
3. Pre-Qualification bid details and tentative scope of work are available in Chapter - 4 and Chapter-5 respectively of this PQB document.
4. **Eligibility Criteria:** Bidders must meet the minimum eligibility criteria as mentioned in Chapter-6 - "Pre-Qualification Criteria". The bidders must submit the documents in support of the eligibility criteria as per the PQB, failing which their bid will summarily be rejected.
5. A pre-bid meeting shall be held as per the schedule mentioned in this document. Only the queries received (in writing) on or before the due date will be entertained and answered. Based on the outcome of the meeting, if required, necessary amendment to the PQB shall be issued and the same will be uploaded as corrigendum to this PQB document.
6. Price/ Commercials should not be quoted/indicated at any place in the Pre-Qualification Bid (PQB) submitted. Any respondent quoting/indicating commercials/price Indication, whether directly or indirectly, will summarily be rejected.
7. PQB documents may be downloaded from the BRBNMPL website.
8. All expenses incurred by the bidder for submission of the PQB shall be borne by the bidder.
9. BRBNMPL reserves the right to modify the PQB document by amendment (s) before the date of submission of Bids. Such amendment (s) shall be published on BRBNMPL website only.
10. The bidder firm should not have been blacklisted /debarred for dealing by Government of India or any State Government in any manner and an undertaking should be submitted along with the PQB, to this effect.
11. The PQB documents are not transferable.
12. **Guidelines for filling & Submission of PQB**
 - a. PQB Documents shall be submitted in a sealed cover.
 - b. The sealed cover should contain the required technical offer, the catalogue and brochure of the item and following annexures of this PQB along with required supporting documents. All the above-mentioned documents should be numbered, signed and stamped and to be submitted as Pre-Qualification Bid as acceptance of the terms and

conditions. Offers with Counter Conditions is liable for Rejections. This sealed cover should be clearly superscribed with PQB For “Design, Manufacturing, Testing, Supply, Installation, Commissioning, Training and Performance Testing of High Capacity Sheet Cutting combined with Multiple Single Note Inspection System along with Auto Packing”. Price indication in the PQB will summarily be rejected.

- c. The sealed cover should be addressed to “The Managing Director, BHARATIYA RESERVE BANK NOTE MUDRAN (P) LTD., No. 3&4, 1st Stage, 1st Phase, BTM Layout, Bannerghatta Road, Bengaluru, INDIA -560029”

13. Incomplete Bids or Bids not conforming to the requirements are liable for rejection.
14. Consortiums of bidders to participate in the tender/PQB shall not be considered.
15. Bidder must fulfil the eligibility criteria and submit the supporting documents.
16. Signing of the Integrity Pact: BRBNMPL shall be entering into an Integrity Pact with the participating bidders as per format enclosed vide Chapter 8: Integrity Pact, of this tender document. Each page of this Integrity pact proforma would be duly signed by Purchaser’s competent signatory. All pages of the Integrity Pact are to be returned by the bidder (along with the PQB) duly signed by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid and to make binding commitments on behalf of his company. Any bid not accompanied by Integrity Pact duly signed by the bidder shall be considered to be a non-responsive bid and shall be rejected straightway.

Detail of IEM’s for this PQB is furnished below:

i) Name of the IEM: Shri Ravi Dutt Kamboj

Email:rdkamboj@yahoo.com

ii)Name of the IEM: Shri Ravendra Singh

Email:ravendra026@gmail.com

Note: No routine correspondence shall be addressed to the IEM (phone / post / email) regarding the clarifications, time extensions or any other administrative queries, etc on the PQB issued. All such clarification / issues shall be addressed directly to the PQB issuing (Procurement) department.

17. BRBNMPL reserves its right to grant preferences to eligible bidders under various Government Policies/directives (policies relating to Make in India; MSME; Start-ups etc.). Details shall be included in subsequent tender documents.
18. **Bid opening:** Bids received shall be opened at BRBNMPL, Corporate Office, Bengaluru as per the specified date and time. If the office is closed on the specified date of opening of the bids, the opening shall be done on the next working day at the same time.
19. Bid received after due date and time shall be summarily rejected. The responsibility to submit PQB within due date and time rests with the bidder.
20. **Final Evaluation:** The bidders will be shortlisted based on fulfilling required conditions

stipulated in this PQB and relevant credentials, supporting documents submitted by the bidders.

21. BRBNMPL reserves the right to seek additional documents / information from any bidder at any point of time.
22. Incomplete documents, not submitted in accordance with the directions issued shall be liable for rejection.
23. BRBNMPL reserves the right to accept/reject/cancel PQB without assigning any reason thereof. BRBNMPL also reserves the right to accept the PQB in whole or part.

CHAPTER-4

Pre-Qualification Bid Details

Pre-Qualification Bid (PQB) is invited from eligible manufacturers for Design, Manufacturing, Testing, Supply, Installation, Commissioning, Training and Performance Testing of High Capacity Sheet Cutting combined with Multiple Single Note Inspection System along with Auto Packing. Subsequent to this PQB, detailed Tender/RFP shall be issued to the bidders who participate and qualify in the PQB.

Type of Tender (Two Bid / PQB / RC / etc.	Pre-Qualification Bid (PQB)
Date of Publication of PQB documents	July 07, 2025
Price of the PQB Document	<p>PQB document can be downloaded from our website. The downloaded PQB Document is free of cost.</p> <p>However, hard copy of the tender document may be purchased on payment of non-refundable fee of Rs.2,000/- (Rupees two thousand only) per set in the form of account payee demand draft/ cashier's cheque / certified cheque, drawn on a scheduled commercial bank in India, in favour of Bharatiya Reserve Bank Note Mudran Private Limited, payable at Bengaluru</p>
Place of Sale of PQB	BRBNMPL, Corporate Office, Bengaluru
Pre-bid queries	<p>A bidder requiring any clarification or elucidation on any issue of the PQB document may take up the same with BRBNMPL in writing or by e-mail. BRBNMPL will respond in writing to such request provided the same is received by BRBNMPL not later than six days prior to the prescribed date for pre-bid conference. If desired, the intending bidders may visit BRBNMPL on prior appointment and interact with the technical team to understand the actual requirements before submission of offer.</p>
Last date for submission pre bid queries	17:00 Hrs on July 28, 2025
Time and date of Pre bid meeting	At 11:00 Hrs on Aug 04, 2025
Closing date and time for receipt of PQB	10:30 Hrs on August 25, 2025

Place of submission & opening of PQB	BRBNMPL, Corporate Office, Bengaluru
Time and date of opening of PQB	11:00 Hrs on August 25, 2025
Authority to receive PQB offers	Chief General Manager, Bharatiya Reserve Bank Note Mudran (P) Ltd, Regd. & Corporate office, No.3 & 4, 1st Stage, 1st Phase, BTM layout, Bannerghatta road, Bengaluru, Karnataka, India

- a) Tenderers shall ensure that their bids, duly filled, numbered, signed and sealed, complete in all respects as per instructions contained in the PQB Documents, are dropped in the tender box located at the address given above on or before the closing date and time indicated above, failing which the bids will be treated as late and rejected.
- b) Tenderers along with the PQB document shall submit a copy of entire PQB, along with Pre-bid meeting queries and answers signed & sealed on all pages.
- c) In the event of any of the above-mentioned dates being declared as a holiday / closed day for the purchase organisation, the tenders will be sold / received / opened on the next working day at the appointed time.

Scope of Work

Broader Requirement of the High Capacity Sheet Cutting with Multiple Single Note Inspection System, along with Automatic Packing is detailed below:

I. Key Requirements:

- 1.1 The system should be capable of cutting, inspecting both sides (obverse and reverse) of the numbered / un-numbered currency / bank notes and packing them as per the requirement. The system should have a throughput **@3 million Banknotes / Shift** (*shift comprises 9 hours out of which 7 hours 15 minutes can be considered for machine production / processing*).
- 1.2 The Minimum guaranteed throughput of the offered integrated system can be achieved through a single / multiple units of single note inspection system pre attached with suitable high-capacity sheet cutting system post attached with auto packing.
- 1.3 System should be suitable:
 - a. To process printed Watermarked paper (Bank notes having substrates of cotton paper) / Plastic / Polymer / Composite / Hybrid.
 - b. To handle a block (100 full size sheets) thickness of max 15 mm.
 - c. To handle a Bundle (1000 Notes) thickness of around 100 to 150 mm.
 - d. To handle paper with GSM between 75 to 130.
 - e. To handle paper thickness ranging from 85 to 150 Microns.
 - f. To handle sheets with watermarks, Security thread (Width of 1.2 mm to 4.5 mm).
 - g. To handle sheets / notes with variation in thickness attributable to currency / banknote paper making, substrate and printing.
- 1.4 Should be suitable to handle banknote sheet with dimensions
 - a. Length: 670 to 820 mm
 - b. Width: 650 to 700 mm
- 1.5 Should be suitable to handle banknote with dimensions
 - a. Length: 120 mm to 180 mm
 - b. Width: 60 mm to 80 mm
- 1.6 The system should comprise (sheet processing), single bank note Inspection(front & back), 100 & 1000 note banding Shrink-wrapping, Auto Packing, shredding & Briquetting sections and data management & reporting.
- 1.7 The system should have seamless interfacing between the cutting, inspection, shrink wrap, Semi-Auto Packing, Shred transportation and Briquetting.

1.8 Utilities available at site:

- a. The system should be able to run at the temperature of 23 ± 2 °C and Humidity of 55 ± 5 RH
- b. The power supply is 3 phase 3 or 4 wire system, voltage of $415 \pm 5\%$, 50 Hz, shall be provided at a single point only
- c. Compressed air is available at 6-8 Kg/cm².

1.9 Noise level of the machine should be less than or equal to 85dB.

Brief details of major areas are given below :-

II. Sheet Processing and Cutting System

- 2.1 The system should be capable of jogging and two corner counting of sheet with disc type counter before feeding for cutting.
- 2.2 The system should handle and process a block of 100 full size sheets for cutting.
- 2.3 The system should be equipped with suitable mechanism for precision cutting with accuracy of ± 0.25 mm.
- 2.4 The system should be equipped with fully automatic suitable collecting and transfer system to ensure smooth in-feeding of cut notes to the single / multiple unit of single note inspection section.

III. Inspection System and Security Feature Detection

- 3.1 The system should be future-ready and equipped with the latest sensors for detection of latest security features available in the banknote industry.
- 3.2 The system should be capable of inspecting all standard printing defects of Offset, Intaglio and Numbering on both sides of the notes. The system should check cutting defects, presence of water mark and security thread. The typical printing defects viz. set-off, colour variation, ink smudges, wiping mark, ink spots, design break, mis-registration, no print, corner fold, torn and creasing, low ink in numbering, double impression, number jump, no numbering, wrong numbering, numbering mis-match, reverse or opposite numbering, double note detection, CSI ink availability or any other defect found when compared to approved reference standard. Also should detect paper based taggant, ink based taggants, UV and IR detection.
- 3.3 The system should be capable of reading the number accurately with zero false acceptance / rejection.
- 3.4 If the system is supplied with multiple inspection units, there should be flexibility to run each unit independently either by choice of selection or in case of breakdown of other Inspection unit/s.
- 3.5 In case of breakdown / maintenance of one or multiple inspection units, the system shall remain operational with other inspection unit/s.

- 3.6 The system should have provision to accommodate installation of at least 3 additional (3rd party) detectors/sensors for checking additional security features, which may be incorporated in future in the banknotes. Interfacing with the system shall be the sole responsibility of the successful bidder.
- 3.7 The system should have adequate working space for men, material movement and maintenance considering human ergonomics.
- 3.8 The specific security feature detector / sensor like Paper Based Taggant (PBT) in the Banknotes presently in use / installed in the existing machines, shall be provided by BRBNMPL. The successful bidder should ensure proper interfacing of both hardware and software and to ensure intended purpose.

IV. Operational Efficiency

- 4.1 The system should be robust enough to operate on 3 shift basis (Two 08:45 Hrs shifts and one 06:30 Hrs shift).
- 4.2 The system should be capable of handling all the Indian Currency (all denominations) without any major mechanical re-adjustments. However, if any mechanical adjustments are required, it should be mechanized.
- 4.3 The system should be capable of format change from one denomination to another denomination, including all adaptations and size changes within a shift with maximum of 4 members crew including trials.

V. Banding

- 5.1 The system should deliver notes in packets of 100 fit notes in banded form. The banding position should be off center and adjustable. The paper/ plastic band of 40 + 1 mm width shall be suitable in the system.
- 5.2 In order to maintain uniform height at both ends of the bundle, 10 packets in the bundle should be stacked in 180° alternate orientation and banded to make bundle of 1000 fit notes. Alternatively, the combination of two 5 packet bundles banded in 180° alternate orientation can be stacked to make bundle of 1000 fit notes.
- 5.3 The bundle consisting 1000 fit banknotes shall be duly shrink-wrapped and should be input to the auto packing station.
- 5.4 The system should have proper Labeling of bundles in mutually agreeable pattern containing information about 1000 note bundle serial numbers, date, shift, denomination, face value, machine No. etc. (as per mutual agreement)

VI. Auto- Packing

- 6.1 The auto packing unit should be compatible with speed of the system.
- 6.2 Shrink-wrapped bundles containing 1000 bank notes should be auto packed into corrugated boxes securely pasted and labeled (containing details of banknotes inside).

- 6.3 These corrugated boxes are then stacked on a pallet. After stacking of pre-defined number of boxes on pallet, it should be strapped firmly.
- 6.4 The system should provide online video display, and video recording facility of the corrugated mini-packing activity with data backup facility.

VII. Shredding and Briquetting

- 7.1 The system must provide an integrated online shredder unit for secure destruction of unfit currency/ banknotes. The typical shred size shall be less than 40 mm² area (less than 8 mm in length, less than 5 mm in width). Trims should be within area of 24 mm² for 95% of total trims and only 5% of the total shreds will be allowed in the area of range of 24 to 40 mm².
- 7.2 The shreds shall be transferred to an earmarked distance from the machine as per the site condition. The shreds shall be transported to the collection area by means of a suitable transportation system through MS/GI/Rigid hard PVC Pipes in a secure manner. The pipes must be seamless, polished smooth in the inside and should have transparent windowed sections at suitable intervals.
- 7.3 The bidder shall provide integrated / separate unit for briquetting of the shreds. The briquetting unit should be compatible with shred generation from the system.
- 7.4 The bidder should supply suitable briquetting system interconnected with all the machines, one working and one stand by. The briquetting units will be operated as per requirement.
- 7.5 Bidder should provide suitable collection mechanism in case of briquetting units malfunction.

VIII. Data Management and Reporting

- 8.1 The system must provide detailed reports as per the periodical intervals for tallying, tracking, and statistical evaluations. It must support pre-view, printout, electronic report (XML format or pdf format) as selected by the user as per the requirement.
- 8.2 All the individual systems should be able to connected to the common server for monitoring / live access of operation, reports, analysis of machine performance without interrupting or interfering with the banknote processing.
- 8.3 The data file format of the system should be compatible to interface with ERP platform for real time monitoring.
- 8.4 System should be capable of generating report of fit, unfit and rejected notes with zero error.
- 8.5 The system should provide defect report of the unfit notes with detailed analysis of the required period.
- 8.6 The system must provide permanent database of the note numbers processed in the system with facility of traceability of each banknote processed from inspection stage to semi auto packing stage. Provision should be available to fetch the traceability report by giving the input of note number(s). Traceability report should provide the details of

inspection (machine number, inspection result, date, shift etc.), bundle number, mini-pack number etc. of the banknote.

- 8.7 The system should be capable of generating unique sequential bundle number and detail of banknote numbers in the bundle should be available as soft copy.

IX. Durability and Maintenance

- 9.1 The supplied system should be operation and maintenance friendly.
- 9.2 The system should have options for retrievable error logs with probable cause of failures.
- 9.3 The bidder should provide laptop loaded with diagnostic software for the entire system for troubleshooting.
- 9.4 The system should be fail-proof to ensure the security of banknote processing.
- 9.5 Items used in the system should be of latest hardware and software technology.
- 9.6 The bidder shall include in their offer, the necessary power back up for to resume the machine operation without any interruption and to backup entire system data during power failure.
- 9.7 The supplier shall provide the service support for software and machine spares for at least 10 years.
- 9.8 Road map should be provided for the major system integration electronics units / parts.

Other information:

Interested bidders with prior appointments can visit the presses for proper understanding of the requirements before submitting the proposal.

CHAPTER-6

Pre-qualification criteria

Interested Bidders are expected to meet the following pre-qualification criteria. In case the Bidders fail to either meet all these criteria or do not furnish the requisite supporting documents/ documentary evidence in support thereof, the bid is liable to be summarily rejected.

Sl. No	Item Categories	Pre-Qualification Criteria	Supporting Documents
1)	Experience and Past performance	<p>The Bidder (manufacturer or principal of authorised dealer/distributor/representative – hereinafter referred simply as ‘The Bidder’) should have regularly for at least the last three years, ending 31st March 2025 (or any other year ending followed in relevant country) of the previous financial year, manufactured and supplied similar Plant and Machinery / equipment, and</p> <p>b) The Bidder should have manufactured and supplied (/erected/commissioned) at least one similar Plant and Machinery /equipment during last five years, ending 31st March 2025 (or any other year ending followed in relevant country) of the previous financial year.</p>	Copy of Supporting documents/ POs & Completion certificates.
2)	Capability – Equipment & Manufacturing facilities	The Bidder must have an annual capacity to manufacture and supply (/erect/commission) at least 15 (Fifteen) No. of such Single Note Inspection System along with the related auxiliaries systems.	Declaration by the bidder
3)	Capability – Equipment & Manufacturing facilities	Bidder should be the principal manufacturer of Single Note Inspection Systems. Bidder can have a technological partnership for high capacity sheet cutting, autopacking, shredding & briquetting and data management with any reputed national / international organization. Relevant documents should be enclosed. However, bidder should be the sole responsible	Declaration by the bidder

		for the complete solution on turnkey basis, for Design, Manufacturing, Testing, Supply, Installation, Commissioning, Training and Performance Testing and supply of “High Capacity Sheet Cutting System combined with Multiple Single Note Inspection Systems along with Auto Packing Unit. Bidder should submit an undertaking to such extant.																									
4)	Financial Standing	The net worth of the Bidder (i) should not be negative as on 31 st March 2025 (or any other year ending followed in relevant country) of the previous financial year and also (ii) should have not eroded by more than 30% year-on-year in the last three years, ending on 31st March 2025 (or any other year ending followed in relevant country) of the previous financial year.	<p>All financial standing data should be certified by certified accountant e.g. Chartered Accounts (CA) in India and Certified Public Accountant(CPA)/Chartered Accountants of other countries.</p> <p>The bidders to enclose certified audited balance sheets, financial statements, P/ L accounts and below mentioned details certified by CA/ CPA.</p>																								
5)		<table><tr><th>Sl. No.</th><th>Year</th><th>Annual Turnover</th><th>Profit/Loss</th><th>Net Worth</th><th>Remarks</th></tr><tr><td>1</td><td>2022-23</td><td></td><td></td><td></td><td></td></tr><tr><td>2</td><td>2023-24</td><td></td><td></td><td></td><td></td></tr><tr><td>3</td><td>2024-25</td><td></td><td></td><td></td><td></td></tr></table> <div>Signature of Certified Accountant: Name: Name of Firm: Reg. No of firm Membership No. Place : Date:</div>		Sl. No.	Year	Annual Turnover	Profit/Loss	Net Worth	Remarks	1	2022-23					2	2023-24					3	2024-25				
Sl. No.	Year	Annual Turnover	Profit/Loss	Net Worth	Remarks																						
1	2022-23																										
2	2023-24																										
3	2024-25																										

Note: Considering the time required for preparation of financial statements, if the last date of preceding financial/accounting year falls within the preceding six months reckoned from the original bid closing date and the financial statements of the preceding financial year are not available with the bidder then the financial turnover of the previous three financial years excluding the preceding

financial year will be considered. In such cases, the net worth / turnover of the previous financial year excluding the preceding financial year will be considered. However, the bidder has to submit an affidavit/undertaking certifying that the financial statements for the financial year 2024-25 (as the case may be) has actually not been audited so far.

CHAPTER-7

Requirements to be submitted along with the bids:

- (i) The bidders shall sign the Pre-Contract Integrity Pact as per the enclosed annexure. Any bids submitted without the pact will be summarily rejected.
- (ii) The bidders have to submit complete solution on turnkey basis, for Design, Manufacturing, Testing, Supply, Installation, Commissioning, Training and Performance Testing and supply of “High Capacity Sheet Cutting System combined with Multiple Single Note Inspection Systems along with Auto Packing Unit”.
- (iii) BRBNMPL have a pre-defined and limited area to accommodate and install each system to be procured. Hence, bidders will be required to offer design of the required system within available foot prints.
- (iv) The intending bidders shall submit all technical details, product catalogues, specifications etc. of the proposed systems offered for evaluation.
- (v) The bidder shall provide the complete details and addresses of the locations of the manufacturing units for both the Sheet Cutting System, Single Note Inspection System and Semi Auto Packing Unit and shredding & briquetting system.
- (vi) The bidder shall provide details of supply of similar machines in the past including to neighbouring countries of India.
- (vii) Bidder shall note that the purchaser reserves the right to visit the manufacturing facilities of the bidder for both the Sheet Cutting System, Single Note Inspection System and Semi Auto Packing Unit and the facilities where the bidder has supplied the machinery for verifying the claims of the bidder.
- (viii) The documents in support of pre-qualification criteria need to be submitted along with the bid document duly signed by authorized representative of the applicant.
- (ix) The bidder should also confirm specifically that:
 - (a) The signatory / Applicant is competent and legally authorized to submit and /or to enter into a legally binding contract.
 - (b) Applicant will absolve the purchaser against any infringement of patent right and other contract provision.
 - (c) The bidders should give a declaration that they have not been blacklisted or debarred for dealing by Government of India or any Government in the past.
 - (d) BRBNMPL if desires, inspects the manufacturer’s works of the bidder.

- (e) Undertaking that the bidder is accepting all the terms and conditions of this PQB and abides by it without any counter conditions
- (f) Undertaking that the information given in the documents is correct and the Bidder is aware that any information provided is found to be false at a later stage BRBNMPL reserves the right to reject / disqualify the Bidder at any stage of the tendering process without assigning any reason.
- (g) The bidder shall ensure that all pages of PQB document are duly signed and sealed for having read and understood all terms and conditions of the PQB document
- (h) A self-declaration that no agents are engaged or proposed to be engaged for participation in this tender.
- (i) The Company/firm/organization undertakes not to reveal the information in the PQB documents to any third party.
- (j) A duly signed and stamped confidentiality statement as given below is to be furnished:
- "The information(s) contained in the tender/PQB document will not, in whole or in part be reproduced, transferred to other documents /electronic media or disclosed to others without written consent".
- (k) BRBNMPL reserves the right to accept/reject/cancel PQB without assigning any reason thereof. BRBNMPL also reserves the right to accept the PQB in whole or part.

CHAPTER-8

Proforma for Pre-contract integrity pact

PRE-CONTRACT INTEGRITY PACT

Between

Bharatiya Reserve Bank Note Mudran Private Limited (BRBNMPL) Mysuru hereinafter referred to as "**The Principal**"

and

..... Hereinafter referred to as "**The bidder/ Contractor:**

Preamble

The Principal intends to award, under laid down organisational procedures, contract/s for

..... The Principal 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).

- a) In order to achieve these goals, Independent External Monitors (IEMs), appointed by the Principal will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.
- b) Integrity Pact, in respect of a particular contract, shall be operative from the date IP is signed by both the parties and will be effective till the completion of contractual obligations. The IEMs shall examine all the representations/grievances/complaints received by them from the bidders or their authorized representative related to any discrimination
- c) In case of a joint venture, all the partners of the joint venture should sign the Integrity Pact. In case of sub-contracting (if permissible under the contract), the Principal contractor shall take responsibility of the adoption of IP by the sub-contractor. It is to be ensured that all sub- contractors also sign the IP. In case of sub-contractors, the IP will be a tri-partite arrangement to be signed by the Organization, the contractor, and the sub-contractor.

Section 1- Commitments of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles: -
 - a) The Principal should not seek or accept any benefit, which is not legally available.
 - b) No employee of the Principal, 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.

- c) The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal 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.
 - d) The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

Section 2 - Commitments of the Bidder(s)/Contractor(s)

- (1) The Bidder(s) / Contractor(s) commit themselves to take all measures necessary to prevent corruption. The Bidder(s) / Contractor(s) commit themselves to observe the following principles during participation in the tender process and during the contract execution.
- a) The Bidder(s) / Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal'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(s) / Contractor(s) will not enter with other Bidders 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 any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
 - c) The Bidder(s) / Contractor(s) will not commit any offence under the relevant IPC/PC Act; further the Bidder(s) / Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d) Bidders are required to submit a self-declaration that they are not engaging any agent for participation in the bidding/ procurement process. However, if engagement of agents is permitted as mentioned in the tender, then foreign bidders should disclose the name and address of agents and representatives in India. Bidders should disclose the payments to be made by them to agents or brokers or any other intermediary;

- e) Indian Bidders to disclose their foreign principals or associates.
 - f) Bidders/contractor(s) should disclose any transgressions with any other public/government organization that may impinge on the anti-corruption principle. The date of such transgression, for the purpose of disclosure by the bidders in this regard, would be the date on which cognizance of the said transgression was taken by the competent authority. The period for which such transgression(s) is/are to be reported by the bidders shall be the last three years to be reckoned from date of bid submission. The transgression(s), for which cognizance was taken even before the said period of three years, but are pending conclusion, shall also be reported by the bidders.
 - g) Bidder(s) / Contractor(s) who have signed the Integrity Pact shall not approach the Courts while representing the matter to IEMs and shall wait for their decision in the matter
- (2) The Bidder(s) / Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section 3 – Disqualification from tender process and exclusion from future contracts

- a) If the Bidder(s) / Contractor(s), before award or during execution has committed a transgression through a violation of Section 2, above or in any other form such as to put their reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s) / Contractor(s) from the tender process or take action as per clause 6.5 (Ban and Blacklisting) of procurement manual of BRBNMPL.
- b) Any violation of Integrity Pact would entail disqualification of the bidders and exclusion from future business dealings, as per the existing provisions of GFR, 2017, PC Act, 1988 and other Financial Rules/Guidelines etc. as may be applicable to the organization concerned.

Section 4 - Compensation for Damages

- (1) If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/ Bid Security.
- (2) If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the contractor liquidated damage of the Contract value of the amount equivalent to Performance Bank Guarantee.

Section 5 - Previous transgression

- (1) The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country confirming to anticorruption approach in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the tender process.

- (2) If the Bidder makes incorrect statement on the Subject, he can be disqualified from the tender process or action can be taken as per clause 6.5 (Ban and Blacklisting) of procurement manual of BRBNMPL.

Section 6 - Equal treatment of all Bidders/ Contractors/ Subcontractors

- (1) In case of Sub-contracting, the Principal Contractor shall take the responsibility of the adoption of Integrity Pact by the Sub-contractor.
- (2) The Principal will enter into agreements with identical conditions as this one with all Bidders and Contractors.
- (3) The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7 - Criminal charges against violating Bidder(s) / Contractor(s) / Subcontractor(s)

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

Section 8 - Independent External Monitor

Name of the IEM: Shri Ravi Dutt Kamboj Shri Ravendra Singh

Email: rdkamboj@yahoo.com ravendra026@gmail.com

The Principal appoints competent and credible Independent External Monitor for this Pact after approval by Central Vigilance Commission. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement

- (1) The Monitor is not subject to instructions by the representatives of the parties and performs his/her functions neutrally and independently. The Monitor would have access to all Contract documents, whenever required. It will be obligatory for him/her to treat the information and documents of the Bidders /Contractors as confidential. He / she reports to the Chairman, BRBNMPL.
- (2) The Bidder(s) / Contractor(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his/her request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation. The same is applicable to Sub-contractors.
- (3) The Monitor is under Contractual obligation to treat the information and documents of the Bidder(s) / Contractor(s)/ Sub-contractor(s) with confidentiality. The Monitor has also signed declarations on 'Non-Disclosure of Confidential Information' and of 'Absence of Conflict of Interest'. In case of any conflict of interest arising at a later date, the IEM shall inform Chairman, BRBNMPL and recuse himself/ herself from that case.

- (4) The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.
- (5) As soon as the Monitor notices, or believes to notice, a violation of this agreement he/she will so inform the Management of the Principal 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.
- (6) The monitor will submit a written report to the Chairman, BRBNMPL within 8 to 10 weeks from the date of reference or intimation to him by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.
- (7) If the Monitor has reported to the Chairman, BRBNMPL, a substantiated suspicion of an offence under relevant IPC/ PC Act, and Chairman BRBNMPL 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 Central Vigilance Commissioner.
- (8) In the event of any dispute between the management and the contractor relating to those contracts where Integrity Pact is applicable, in case, both the parties are agreeable, they may try to settle dispute through mediation before the panel of IEMs in a time bound manner. If required, the organizations may adopt any mediation rules for this purpose. However, not more than five meetings shall be held for a particular dispute resolution. The fees/expenses on dispute resolution shall be equally shared by both the parties.
- (9) In case, the dispute remains unresolved even after mediation by the panel of IEMs, the organization may take further action as per the terms & conditions of the contract.
- (10) The word '**Monitor**' would include both singular and plural.

Section 9 - Pact Duration

The Pact begins when both parties have legally signed it. It expires from the Contractor 12 months after the last payment under the contract, and for all other Bidders 6 months after the contract has been awarded. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings.

If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged / determined by Chairman of BRBNMPL.

Section 10 - Other provisions

- (1) This agreement is subject to Indian Law Place of performance and jurisdiction is the Registered Office of the Principal, i.e. Bengaluru.
- (2) Changes and supplements as well as termination notice need to be made in writing. Side agreements have not been made.
- (3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- (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.
- (5) Issues like Warranty/Guarantee etc. shall be outside the purview of IEMs.
- (6) In the event of any contradiction between the Integrity Pact and its Annexure, the clause in the Integrity Pact will prevail.

(For & On behalf of the Principal) (Office Seal)

Place:

Date:

Witness 1:

(Name & Address)

Witness 1:

(Name & Address)

Witness 2:

(Name & Address)

Witness 2: