

Tender for Supply, Delivery, Installation, Testing & Commissioning of Mechanical Compactor Storage System



Sr No	Particulars	Details
1	Date of Submission of Tender	28.04.2026 – 13.05.2026
2	Date of Visiting the site	28.04.2026 – 13.05.2026 (from 12:00 to 04:00 PM)
3	Opening of Technical Bid	14.05.2026
4	Opening of Commercial Bid	Eligible Bidders will be informed through mail
5	Tender Fee	Rs. 1000 + GST i.e. Rs - 1180/- (in the form of DD in favor of The Maharashtra State Co-operative Bank Ltd Mumbai, payable at Mumbai.)
6	EMD	Rs. 25000/- (refundable after allotment of work) (in the form of DD in favor of The Maharashtra State Co-operative Bank Ltd Mumbai, payable at Mumbai.)

Signature of Contractor

7	Site Visit Address	Maharashtra State Co-op. Bank Ltd. Sir Vithaldas Thackersey Memorial Building,9, Maharashtra Chamber of Commerce Lane, Fort, Mumbai - 400001.
---	--------------------	---

1. Executive Summary

MSC Bank invites sealed bids from eligible and experienced vendors for the **design validation, supply, delivery, installation, testing, commissioning, and handover of Mechanical Compactor Storage Systems** for designated record storage.

The objective of this tender is to procure a high-density, space-efficient, durable, and safe mechanical compactor storage solution suitable for storage of files, box records, and office documentation.

Bidders are required to conduct a detailed site visit and submit their most suitable and optimized layout proposal for the proposed work. No predefined layout drawings are provided by the client. The bidder shall prepare and submit detailed drawings, design calculations, and layout plans based on actual site conditions. The submitted proposals will be evaluated during technical scrutiny, and the final contractor will be selected based on technical suitability, design efficiency, and compliance with the specifications defined in the proposed bid.

2. Scope of Work

The successful bidder shall undertake the following works on a **turnkey basis**:

2.1 Supply

Supply of complete **mechanical mobile compactor storage units**, including but not limited to:

- Double Faced Moveable Units (DFMU)
- Single Faced Moveable Units (SFMU)
- Double Faced Fixed Units (DFFU)
- Single Faced Fixed Units (SFFU)
- M.S. trolley base carriage system
- Rail tracks and guide channels
- Hand wheel / chain drive mechanical movement system
- Anti-tilt locking arrangement

Signature of Contractor



सहकारातून समृद्धी

सि. अखण्डक एडिचि-सुविचिउरु वीरु सि. | The Maharashtra State Co-operative Bank Ltd. (Incorporating The Maharashtra Co-operative Bank Ltd.) SCHEDULED BANK

- End panels and side covers
- Powder-coated shelving units
- Floor fixing accessories
- Fasteners, bolts, anchor plates, and consumables

2.2 Installation

- Site measurement verification before fabrication
- Marking and rail alignment
- Base track installation
- Assembly of mobile bases and superstructure
- Rack erection and alignment
- Movement testing
- Safety lock and stopper installation
- Final finishing and cleaning

2.3 Testing & Commissioning

- Smooth rolling test
- Alignment check
- Shelf load test
- Operational movement test
- Safety lock functionality test
- Final client inspection

2.4 Documentation

Vendor shall submit:

- Product catalogue
- Technical data sheet
- GA drawings
- installation manual
- warranty certificate
- test certificates

3. Bill of Quantities (BOQ)

3.1 Area 1 Compactor System

Sr. No.	Description	Unit	Qty	Specification
1	Double Faced Moveable Unit (DFMU)	Nos	16	610 mm module width
2	Single Faced Moveable Unit (SFMU)	Nos	4	400 mm width

Signature of Contractor

Sr. No.	Description	Unit	Qty	Specification
3	Double Faced Fixed Unit (DFFU)	Nos	1	610 mm width
4	Single Faced Fixed Unit (SFFU)	Nos	2	330 mm width
5	M.S. trolley base assembly	Set	4	As per drawing
6	Rail track with floor channel	RM	As required	Site measured
7	Mechanical drive system	Set	4	Hand wheel type
8	Side panel & end cover	Set	Complete	Powder coated

Indicative Storage Capacity: Approx. **3168 + 880 + 528 box files**

3.2 Area 2 Compactor System

Sr. No.	Description	Unit	Qty	Specification
1	Double Faced Moveable Unit (DFMU)	Nos	25	610 mm module width
2	Single Faced Moveable Unit (SFMU)	Nos	4	400 mm width
3	Double Faced Fixed Unit (DFFU)	Nos	1	610 mm width
4	Single Faced Fixed Unit (SFFU)	Nos	1	330 mm width
5	M.S. trolley base assembly	Set	4	As per drawing
6	Rail track with floor channel	RM	As required	Site measured
7	Mechanical drive system	Set	4	Hand wheel type
8	Side panel & end cover	Set	Complete	Powder coated

Indicative Storage Capacity: Approx. **2560 + 880 + 308 box files**

Note: Final quantity shall be executed strictly as per approved site dimensions and drawings submitted by the Participants.

4. Technical Specifications

4.1 General

- Type: **Manual Mechanical Compactor System**
- Make: Equivalent to **Godrej / Steelage / Guardwel / approved equivalent please Specify**
- Height: **2200 mm (approx.)**
- Standard module width: **610 mm (approx.)**
- Fixed side width: **330 mm / 400 mm (approx.)**
- Shelf depth: As per approved drawing

4.2 Material

- Uprights: CRCA steel sheet, minimum **1.2 mm thickness**

Signature of Contractor



सहकारातून समृद्धी

सि. नगरपालिका बँक लि. - सहकारी बँक लि. | The Maharashtra State Co-operative Bank Ltd.
सि. नगरपालिका बँक लि. - सहकारी बँक लि. | The Maharashtra State Co-operative Bank Ltd. (Incorporating The Maharashtra Co-operative Bank Ltd.) SCHEDULED BANK

- Shelves: CRCA steel sheet, minimum **0.8 mm thickness**
- Base trolley: M.S. fabricated frame minimum **3 mm thick**
- Rail: Solid M.S. rail / machined section
- Wheel assembly: Cast iron / heavy-duty polymer wheels with bearings

4.3 Finish

- Seven tank anti-rust treatment
- Phosphate coating
- Powder coating thickness: minimum **60–80 microns**
- Shade: Standard grey / approved bank colour

4.4 Load Capacity

- Shelf load capacity: minimum **80 kg UDL per shelf**
- Unit load capacity: minimum **600 kg per movable bay**
- Rail load bearing to suit total compactor load

4.5 Operating Mechanism

- Manual rotary handle movement
- Mechanical gear ratio for smooth operation
- Anti-rebound locking system
- Central locking arrangement
- End stopper arrangement
- Anti-toppling device mandatory

5. Quality Standards & Compliance

The material and workmanship shall comply with:

- IS standards for steel storage systems
- IS 2062 for structural steel
- ISO 9001 certified manufacturing facility
- OEM test certificate
- powder coating quality certificate
- material test reports

Vendor shall provide:

- 1-year comprehensive warranty
- 5-year structural performance warranty

6. Delivery & Installation Requirements

Signature of Contractor



सहकारातून समृद्धी

१६ आठव्या वॉल्यूम नं०-१०६८०१२४ वीस वीस
१६ वॉल्यूम नं०-१०६८०१२४ वीस वीस
The Maharashtra State Co-operative Bank Ltd.
(Incorporating The Maharashtra Co-operative Bank Ltd.) Scheduled Bank

6.1 Delivery Period

Complete work to be executed within **40 days from issue of work order.**

6.2 Installation Period

Installation and commissioning to be completed within **7 days after delivery.**

6.3 Location

At bank premises / record room location as instructed by Head Office / concerned branch

6.4 Site Conditions

Vendor shall inspect site before bidding and account for:

- floor level variations
- load bearing suitability
- access constraints
- existing electrical / civil obstructions

7. Terms & Conditions

1. Rates shall be inclusive of all taxes, transportation, labour, loading/unloading, installation, and testing.
2. No escalation shall be payable during contract period.
3. Payment terms: **90% after supply & installation, 10% after successful completion and acceptance.**
4. Defect liability period: **12 months.**
5. Vendor shall rectify defects within **48 hours** of intimation.
6. Client reserves right to increase or decrease quantity by **±25%**.
7. Work shall be executed without damage to existing premises.
8. Debris and packing material to be removed by vendor.
9. Safety of labour shall be sole responsibility of contractor.
10. The client reserves the right to reject substandard material.
11. Site visit of the said work is compulsory and the participants should attach layout/drawings of the compactor with the technical bid.
12. The participants should fill all the particular (make) column if the participant is not dealing with Godrej/ Steelage/Guardwel then N.A should be written in amount column and others should be specify.
13. All the specification/BOQ are subject to change as per site conditions.
14. The commercial bid should be all inclusive (no escalation or any additional charges will not be entertained after submitting the tender).

Signature of Contractor



सहकारातून समृद्धी

सि. मारवाड स्टेट को-ऑपरेटिव्ह बँक लि. | The Maharashtra State Co-operative Bank Ltd.
जि. सि. को-ऑपरेटिव्ह बँक लि. | जिल्ह्याचे शाखा बँक | (Incorporating The Maharashtra Co-operative Bank Ltd.) Scheduled Bank

15. All statutory charges, including permissions from BMC, Mathadi charges, and any other applicable levies, shall be borne entirely by the contractor.

8. Bid Submission Requirements

Bidders shall submit:

- Technical bid
- Commercial bid
- OEM authorization
- GST registration
- PAN
- previous work experience (minimum 3 similar works)

- client completion certificates
- warranty undertaking

9. Acceptance

The system shall be deemed complete only after:

- successful operation trial
- quantity verification
- movement test
- load test

Signature of Contractor

Technical Bid

(Please make a separate envelope for Technical Bid)

Sr. No	Particular		Remarks
1	GST		
2	PAN		
3	Udyam / Shop Act		
4	3 Years ITR (including P & L, Balance Sheet, Computation)		
5	Average Turnover of the firm certified by the CA		
6	Layout with Detail Drawings after Visiting the site		
7	Product catalogue		

Signature of Contractor

8	<ul style="list-style-type: none"> • Technical data sheet • GA drawings • installation manual • warranty certificate • test certificates 		
9	Total File Capacity		
10	Mail Id & Mob No		

Note- All required documents should be attached with this Technical Bid and also the Technical BID should be filled properly for evaluation. Site visit of the said work is compulsory and the participants should attach layout/drawings of the compactor with the technical bid.

Signature of Contractor

Commercial Bid

(Please make a separate envelope for Technical Bid)

Sr. No	Particular (make)	Amount	GST	Grand Total (incl. All)
1	Godrej			
2	Steelage			
3	Guardwel			
4	Other Specify _____			

Note –

1. Site visit of the said work is compulsory and the participants should attach layout/drawings of the compactor with the technical bid.
2. The participants should fill all the particular (make) column if the participant is not dealing with Godrej/ Steelage/Guardwel then N.A should be written in amount column and others should be specify.
3. All the specification/BOQ are subject to change as per site conditions.

Signature of Contractor



सहकारातून समृद्धी

सि. मारुवाण्ड वोटिङ्ग को-ऑपरेटिव्ह बँक लि. | The Maharashtra State Co-operative Bank Ltd.
सि. मारुवाण्ड वोटिङ्ग को-ऑपरेटिव्ह बँक लि. | The Maharashtra State Co-operative Bank Ltd. (Incorporating The Maharashtra Co-operative Bank Ltd.) Scheduled Bank

4. The commercial bid should be all inclusive (no escalation or any additional charges will not be entertained after submitting the tender).

Signature of Contractor