

**THAKURGANTI MANDRO SAKHI SILK HANDLOOM WEAVERS
PRIVATE LIMITED**

Vill-Kandhar, Bhagaiya, PS- Meharma, Dist-Godda, Jharkhand (813208)

Email: -thakurgantimandrosilk@gmail.com,

Mobile: - 9955122390/8200873326

No. – TMSSHWPL/25-26/01

Date: 06/10/2025

Notice Inviting Tender on Open Tendering Method

Sealed tenders are invited from different firms/OEM/Authorized Distributors of OEMs/Service Partners for "**Supply, Erection, Installation, Training & Commissioning of Dyeing Unit**", at Vill-Kandhar, PO- Bhagaiya, PS- Meharma, Block- Thakurganti, District – Godda, Jharkhand. The detailed terms & conditions, item wise quantity, specifications etc. of the items to be supplied & installed are available with complete tender document in the website of JSLPS i.e. www.jslps.in, which can be downloaded for use. Interested bidders may submit their tender super-scribing as "**Supply, Erection, Installation, Training & Commissioning of Dyeing Unit**" to the undersigned on or before 14.00 hours on 24.10.2025 by post/courier or by hand.

For - Thakurganti Mandro Sakhi Silk Handloom Weavers Pvt. Ltd. For - Thakurganti Mandro Sakhi Silk Handloom Weavers Pvt. Ltd.

श्रीमती रवि Director *Raviya Khatoon* Director

Board of Directors

Thakurganti Mandro Sakhi Silk Handloom Weavers Private Limited,
Bhagaiya, Godda- Jharkhand

Copy to the Notice Board of DC Office, Godda and Sahibganj/ DMMU-Godda & Sahibganj / BMMU & website of JSLPS for display.



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TERMS AND CONDITIONS

1. The tender shall be for the full quantity of all item(s) as described in the schedule of requirement and specification in **Annexure- I**. The format for Technical & Price bid is specified in Annexure- II & III respectively, which should be used at the time of submission of tender. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting. NIT Tender Paper should be signed and stamp as a token of Acceptance of Terms and Condition of the Purchaser.
2. The quoted rates shall include the GST and the bidder's cost towards delivery & installation at consignee places, packing & forwarding, transportation and delivery charges to the project site/Location (Bhagaiya, Block-Thakurganti) including its operations for 10-12 hours during a period of 2-3 days.
3. Any changes/amendment in the tender will be published in the newspapers, website of JSLPS and notice board of BMMU/DMMU –Godda, Sahibganj of JSLPS, the prospective bidders may verify/refer the notice board or newspapers with the link available before submit their tender.
4. GST and any other local taxes should be clearly mentioned separately in terms of percentage/in figures in the price sheet.
5. Each bidder shall submit only one bid for the entire package or any one package, alternative bid or conditional offers shall not be accepted.
6. The bidders will submit their tenders along with the leaflets/Boucher or certificate/Dealer/Distributorship Authorization Letter; if any of the products quoted.
7. Tenders/Price shall remain valid for a period not less than 45 days from the date of opening of the technical bids.
8. The delivery & installation should be completed within 30 days from the date of receipt of the purchase order.
9. Any delay by the supplier in the delivery of the items shall render the supplier liable to be charged liquidated damages @ 0.5% per week or part thereof subject to a maximum of 10% of purchase order value which will be deducted from the payment due.
10. Payment will be made after complete supply as per the specification in support of bills in duplicate along satisfactory installation report.
11. **Eligibility criteria & documents required for the technical bid.**
 - (a) Copy of GST Registration certificate.
 - (b) Copy of electrical licenses of bidding firm
 - (c) epf and esic of bidding firm
 - (d) Dc character certificate
 - (e) ISO certificate of bidding firm
 - (f) Rate should be quoted as per the format for all items.
 - (g) Single price for each item.
 - (h) Alternative price/conditional offer shall not be accepted.
 - (i) Boucher/leaflets of the quoted products; if any.

For - Thakurganti Mandro Sakhi

Silk Handloom Weavers Pvt. Ltd.

Rejya Rhaton

Director

For - Thakurganti Mandro Sakhi

Silk Handloom Weavers Pvt. Ltd.

Shri A. K. Jha

Director



- (j) The annual average turnover of the bidder should be Rs. 80 lakh during the FY 2022-23, 2023-24 & 2024-25. The Technical bid should submit as required in the technical bid format.
- (k) Rate should be quoted as per the format for the full quantity of all items as mentioned in Annexure-II.
- (l) Tenders to be submitted should be properly signed and stamped.
- (m) Signed and stamped Tender documents (as acceptance to the terms and conditions) to be enclosed with the technical bid.
- (n) Bid security amounting to Rs. 50,000.00 (Rupees Fifty Thousand Only) to be enclosed in the technical bids in shape of Banker's Cheque or Demand Draft in favour of "Thakurganti Mandro Sakhi Silk Handloom Weavers Private Limited" payable at Bhagalaya.
- (o) In the Technical bids should not be mentioned anything related to price, otherwise the bids shall not be taken into consideration.
- (p) Bids receive late due to any reasons; it will not be opened and returned to the bidders.
12. The bids are liable to be rejected if any of the above conditions is not complied with.
13. Handholding, training, and knowledge transfer to technical personnel after machinery delivery will be provided by the Supplier for a minimum period of 10-12 hours during a period of 3-5 days. The cost of this service should be included in the quoted rate.
14. **Submission of bid.**
The bidder should submit their tender in a sealed envelope and the envelope consisting of two separate envelopes e.g. (1) Technical bid and (2) Financial bid and both the envelope should be put in a single envelope.
15. **Evaluation:**
The Technical bid will be opened first by a committee and to be evaluated in accordance with the terms and conditions of the tender. Those bids found technically responsive, only their financial bid shall be opened in presence of the bidder.

Issue of Purchase Order.

16. The Purchase Order will be placed to the selected bidder, whose bids has been determined to be substantially responsive and who has offered the lowest evaluated package price. The terms of the accepted offer shall be incorporated in the purchase order.
17. The selected bidder to be deposited the Performance Bank Guarantee (PBG), which is 5 % of the total contract value in the name of the Thakurganti Mandro Sakhi Silk Handloom Weavers Private Limited" payable at Godda and the validity of the PBG should be minimum of 12 months from the date of issue or till completion of the performance obligation period. The PBG will be released only after successfully completion of the contractual obligation period.
18. Any effort by a bidder to influence the purchaser in its decision on bid evaluation or placement of purchase order may result in rejection of the bidder's offer.
19. The tender will be opened at the PE Office at 15.30 hours on the last date specified for submission of tender in presence of the bidders or their authorized representative. In case the last date of submission is a holiday or office closed, the last date and time for submission of the tender should be the immediate next working day.
20. Payment will be made by the tender inviting authority within 15 working days after submission of bills along with another relevant document as per tender/contract.

For - Thakurganti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Rajiya Khatoon

Director

For - Thakurganti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

[Signature]

Director



21. Any legal dispute arising out of this is subject to Godda jurisdiction only.

22. Notwithstanding the above, the purchaser reserves the right to accept or reject any bid(s) and to cancel the bidding process at any time prior to the issuance of Purchase Order without assigning any reason.

-***-

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Rajiya Khatoon
Director

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

[Signature]
Director

TECHNICAL SPECIFICATIONS:

OBJECTIVE and OUTPUT

For Dyeing Unit:

1. Mini Jigger:

Objective: Dyeing and treating fabrics with controlled tension.

Output: 250 meters of dyed/treated fabric per batch.

2. Hydro Extractor:

Objective: Removing excess water from fabrics.

Output: Up to 50kg of dried fabric per batch.

3. Boiler/Heating Unit:

Objective: Providing steam for heating and processing.

Output: Steam for processing (50-100 L/hour).

4. Dyeing Vat: Objective: Dyeing fabrics in batches.

Output: 500 liters of dyed fabric per batch

5. Dyeing Winch:

Objective: Dyeing silk fabrics gently and efficiently.

Output: 100 kg of dyed silk fabric per batch.

6. Calendaring Machine:

Objective: Finishing fabrics with heat, pressure, and smoothing.

Output: Smooth, glossy, and finished fabric.

For Tools & Equipment's:

1. Reeling Machine (Buniyad):

Objective: To reel yarn or thread onto a reel or skein.

Output: Reels or skeins of yarn/thread.

2. Frame Loom:

Objective: To weave fabric using a frame-based loom.

Output: Woven fabric.

3. Charkha (Spinning Wheel):

Objective: To spin raw fibers into yarn.

Output: Spun Winder / Bobbin Winder:

4. Yarn Winder / Bobbin Winder:

Objective: To wind yarn onto bobbins or spools.

Output: Bobbins/spools of yarn.

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Rajya Khatoon
Director

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Shilpa Khatun
Director



5. Wooden Blocks (Block Printing):

Objective: To create designs/patterns on fabric using block printing technique.

Output: Printed fabric with designs/patterns.

Technical Requirement

SR	ITEMS	SPEC.	Quantity	
1	Mini Jigger (Semi-Automatic 60 inch) <u>Fabric Handling:</u> Forward and Reverse motion with tension control <u>Capacity:</u> 250 meters of fabric per batch. VFD motor: 1-2 HP, <u>Material:</u> Stainless Steel (SS 304 or higher grade)	2 HP	1	
2	Hydro Extractor <u>Capacity:</u> Upto 50kg Drive: Belt or direct drive with automatic braking system. <u>Drive:</u> 2-3 hp <u>Safety:</u> Emergency stop switches and vibration damping required. <u>Material:</u> Stainless Steel inner drum	2 HP	1	
3	Boiler/Heating Unit <u>Type:</u> Steam-based heating. <u>Capacity:</u> 500 litres, preferably 50-100 L/hour output. <u>Material:</u> Corrosion-resistant stainless-steel construction. <u>Safety:</u> Pressure gauge, auto cut-off thermostat, and system valve.	-	1	
4	Dyeing Vat (Manually) <u>Size:</u> 50 kg per batch <u>Material:</u> SS 304/316 grade with tilting or draining valve <u>Heating:</u> Compatible with external steam.	-	3	
5	Dyeing Winch (Silk) <u>Size:</u> 100 kg batch capacity <u>Drive system:</u> Variable speed control with forward and reverse motion. <u>Construction:</u> SS drum and dye liquor circulation system.	2 HP	1	
6	Calendaring Machine <u>Working width:</u> 44-48 (customizable as per requirement). <u>Rollers:</u> 2 roll system, Roller type: steam heated SS roller + roller)	2 HP	1	

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Rajya Bhatnagar

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Director



SR	ITEMS (Tools & Equipment's)	SPEC.	Quantity
1	Reeling Machine (Buniyad) Operation mode: Manual (foot paddle) and electric motor (Switchable) Frame: mild steel with rust proof paint, motor power: 0.5 hp, single phase capacity: 1.5 - 2.5 kg yarn/hr. power requirement: 220 V, single phase	220 V	20
2	Frame Loom:(MS Frame + SS Basin) Type- Wooden, Material- Teak Wood/Sal wood frame with smooth finish Working width: 36"- 48" (customizable) Features: Foot Pedal, Shuttle box, reed, beater, warp beam Accessories Included (Heddle, Lease rods, warping pegs Ideal Use: Cotton, Silk handloom weaving	-	25
3	Charkha (Spinning Wheel) Type: Charkha / Buniyad Model (table-top) Material: Plywood or mild steel with lacquer finish. Operation: Manual (double spindle optional) Yarn Output: Suitable for silk, cotton hand spinning	-	25
4	Yarn Winder / Bobbin Winder: Type: Motorized Frame: MS frame, rust-proof coating Spindles: Single or double bobbin winding spindles Motor: 0.25 HP, 1440 RPM (for motorized model) Accessories Included: Bobbin holder, guide rollers.	0.25 HP	25
5	Wooden Blocks (block printing) (1 set of 5 different block design)	-	25

SUPPLY, ERECTION, INSTALLATION, TRAINING, COMISSIONING	
Scope of Work Supply, Erection, Installation, Training, commissioning (where applicable)	
1.1	TIME FRAME: - Supply, Erection, Installation, Training, commissioning (where applicable) is 30 days MATERIAL HANDELING: - LOADING AND UNLOADING VIA CRANE/MATERIAL HANDELING DEVICE

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Silk Handloom Weavers Pvt. Ltd.

Rejya Khatoon
Director

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Director



ANNEXURE II –

TECHNICAL BID FORMAT

- 1 Name of Firm/Agency :
 - 2 Registered Address of Firm/Agency :
 - 3 Name, Phone No, Cell Number and e-mail address of co-coordinator/contact person :
 - 4 Nature Registration of Firm/Agency/ Company or Any Other (Please Mention) :
 - 5 Registration Number of Firm/Agency :
 - 6 Year of Commencement of work of the Firm/Agency :
 - 7 Turnover of Firm/Agency for the year 2022-23, 2023-24 and 2024-25 . :
 - 8 Number of persons working (Manpower with the firm/Agency) :
 - 9 PAN No. of the Firm/Agency (Please enclose photocopy) :
 - 10 GST No. of the Firm/ Agency (Please enclose photocopy) :
 - 12 Action plan for 30 days of after awarding work order :
 - 13 Other details (if any) :
9. Detail of Bid Security (Not applicable for registered SMEs having Bid Security exemption certificate)

- D.D. No. :
- a) Date :
 - b) Amount :
 - c) Name of the issuing bank :

Declaration:

I hereby declare that the information given in the technical bid is true and correct and I hereby accept all the terms and conditions.

Place:

Date:

(Seal & Signature of the authorized person/proprietor)

- Name :
Designation :
Name of firm & address :
Mobile No :

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Rajiya Khatoon
Director

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Director
Director



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On the Letter Head of Company

ANEXXURE -II

FINANCIAL BID FORMAT:

Supply & Installation, Erection and Commissioning of dyeing unit for the establishment of Common Facility Centre (CFC) and Tools & Machinery as per the technical specification mentioned in the tender						
Sl. No.	Description of Item	Quantity	Basic Rate per Unit (INR)	GST (%)	GST Amount (INR)	Total Amount (INR)
1	Mini Jigger (Semi-Automatic 60 inch) Fabric Handling: Forward and Reverse motion with tension control, Capacity: 250 meters of fabric per batch. VFD motor: 1-2 HP, Material: Stainless Steel (SS 304 or higher grade)	1				
2	Hydro Extractor Capacity: Upto 50kg Drive: Belt or direct drive with automatic braking system. Drive: 2-3 hp, Safety: Emergency stop switches and vibration damping required. Material: Stainless Steel inner drum	1				
3	Boiler/Heating Unit Type: Steam-based heating. Capacity: 500 litres, preferably 50-100 L/hour output. Material: Corrosion-resistant stainless-steel construction. Safety: Pressure gauge, auto cut-off thermostat, and system valve.	1				
4	Dyeing Vat (Manually) Size: 50 kg per batch Material: SS 304/316 grade with tilting or draining valve Heating: Compatible with external steam.	3				
5	Dyeing Winch (Silk) Size: 100 kg batch capacity Drive system: Variable speed control with forward and reverse motion. Construction: SS drum and dye liquor circulation system.	1				

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Silk Handloom Weavers Pvt. Ltd.

Rajiya Khatoon

Director

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

श्री. राजीव खट्टी



6	Calendaring Machine <u>Working width:</u> 44-48 (customizable as per requirement. <u>Rollers:</u> 2 roll system, Roller type: steam heated SS roller + roller)	1				
7	Reeling Machine (Buniyad) <u>Operation mode:</u> Manual (foot paddle) and electric motor (Switchable) <u>Frame:</u> mild steel with rust proof paint, <u>motor power:</u> 0.5 hp, single phase <u>capacity:</u> 1.5 - 2.5 kg yarn/hr. <u>power requirement:</u> 220 V, single phase	20				
8	Frame Loom:(MS Frame + SS Basin) <u>Type-</u> Wooden, <u>Material-</u> Teak Wood/Sal wood frame with smooth finish <u>Working width:</u> 36"- 48" (customizable) <u>Features:</u> Foot Pedal, Shuttle box, reed, beater, warp beam Accessories Included (Heddle, Lease rods, warping pegs <u>Ideal Use:</u> Cotton, Silk handloom weaving	25				
9	Charkha (Spinning Wheel) <u>Type:</u> Charkha / Buniyad Model (table-top) <u>Material:</u> Plywood or mild steel with lacquer finish. <u>Operation:</u> Manual (double spindle optional), <u>Yarn Output:</u> Suitable for silk, cotton hand spinning	25				
10	Yarn Winder / Bobbin Winder: <u>Type:</u> Motorized, <u>Frame:</u> MS frame, rust-proof coating, <u>Spindles:</u> Single or double bobbin winding spindles, <u>Motor:</u> 0.25 HP, 1440 RPM (for motorized model), <u>Accessories Included:</u> Bobbin holder, guide rollers.	25				
11	Wooden Blocks (block printing) (1 set of 5 different block design)	25				
						Total

Rupees (In words): _____ (including taxes).

We agree to supply the above Supply along with Commissioning in accordance with the technical specifications for a total contract price of Rs.(amount in figures) (Rs. amount in words) inclusive of taxes within the period specified in the tender documents.

We also confirm that the normal commercial warrantee/guarantee of 12 Months from the OEMs shall apply to the offered goods/Services.

Date:
Place:

Signature of the Bidder
Name & Business Address:
(Seal of the firm)

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

Rajiya Khatoon
Director

For - Thakurgangti Mandro Sakhi
Silk Handloom Weavers Pvt. Ltd.

श्रीनी देवी
Director