



Mukhyamantri Laghu Evam Kutir Udyam Vikas Board

(A Govt. of Jharkhand Undertaking)

D.I.C. Campus, Udyog Bhawan, 4th Floor, Ratu Road, Ranchi.

Contact-9262219999, e-mail: contact.cmlaghukutir@gmail.com



Ref: 134

Date: 14-02-2019

Very Short Notice Inviting Re-Tender (2nd Call) for supply, installation of equipment for Lac Value-Added Training Program – Tender Documents

Mukhyamantri Laghu evam Kutir Udyam Vikas Board (MMLKUVB), Ranchi, Jharkhand, invites sealed tender (2 envelope bid-Technical bid and Financial bid) from eligible agencies (SSI / MSME / Proprietorship / Partnership / NGOs / Societies / SHG's firms etc.) for supply, installation of equipment and accessories for lac value-added (seedlac, button lac, sealing wax, handmade shellac etc.) production training programs at different locations across Jharkhand. Preference shall be given to agencies having experience in the lac processing industry.

Tender Fees: A non-refundable tender fees of Rs.5000.00 (Rupees Five Thousand only) to be enclosed with technical Bid in form of Demand Draft drawn on any nationalised bank in favour of "Mukhyamantri Laghu Evam Kutir Udyam Vikas Board" payable at Ranchi. (Exemption from tender fees applicable as per Jharkhand Industrial Policy on submission of valid document)

Time Schedule of Tender

Sl. No.	Particulars	Date	Time
a.	Tender Publication Date	16.02.2019	
b.	Document download/physical copy procurement from office	16.02.2019	During office hours
c.	Start date for clarification	18.02.2019	
d.	Last date for clarification	22.02.2019	
e.	Pre Bid Meeting – CEO's Chamber, 4th Floor, Udyog Bhawan, Ratu Road, Ranchi – 834 001	25.02.2019	11:30 hrs
f.	Bid Submission end date and time	28.02.2019	
g.	Opening of Tender Documents	04.03.2019	12:00 hrs

Scope of Work: Supply of equipment/accessories, installation of mechanical equipments, civil works for button lac bhatta and drying platform for seedlac.

List of equipment and accessories:

Sl. No.	ITEM	TECHNICAL SPECIFICATION	UoM	Estimated Cumulative (all items) Cost in Rupees (Excluding Taxes)
1.	Crusher (Size-2 no.)	<ul style="list-style-type: none">Manual crusherMaterial of construction: SteelMachine consist of two crushing rollers at 4ft approx height. Size: Length x Dia -1ft x 9 inches approx with helical teeth on rollers mounted on iron frame	Set	Rs.121000.00 (Rupees One lac twenty one thousand only)

		<ul style="list-style-type: none"> • Handle for operating crusher and spur gear mechanism for opposite rotation of rollers. • Provision of hopper for feeding material in crusher • Overall size of machine (lxbxh)= 3x3x 6feet approx. • Roller gap adjustment with help of circular wheel/Knob • Provision of grouting the crusher on floor with bolts. • To be grouted at site. 		
2.	Chautal/ drying Platform	<ul style="list-style-type: none"> • Brick layered and plastered • Size- 15ftx15 ft (To be made at site.) 	Set	
3.	Stone/cemented Vat (Nand)	<ul style="list-style-type: none"> • Materials of construction- Stone or cement PCC • Inner surface of Nand should have races/ rough for rubbing crushed lac. • Walls of Naad with increasing thickness from top to bottom. • Thickness of wall at top – 2.5 inches approx. • Inner diameter at top- 3 ft. approx. Inner diameter at bottom- 1to1.5ft. approx. • Depth inside Nand- 1.5 ft. approx. • To be grouted in floor at site with $\frac{1}{2}$ ft of Vat/Nand projecting above ground. 	Pc.	
4.	Plastic Tub/ Dhaama	<ul style="list-style-type: none"> • Materials Plastic • Big size 21" approx., Capacity – 30 litre 	Pc.	
5.	Tin soop	<ul style="list-style-type: none"> • Material-Tin/G.I. 20 gauge thickness approx. • Size – 1 ft.x 1 ft. approx. • Height at back- 3 inch approx. 	Pc.	
6.	Bamboo soop	<ul style="list-style-type: none"> • Made of Bamboo material • Size-1ft x1ft approx. • Height at back-3 inch approx. 	Pc.	
7.	Drum(fiber/plastic)	<ul style="list-style-type: none"> • Made of fiber/plastic • capacity – 200 litre 	Pc.	
8.	Bamboo Tokri	<ul style="list-style-type: none"> • Made of Bamboo material • Capacity- 30 kg 	Pc.	
9.	Bamboo broom	<ul style="list-style-type: none"> • Made of Bamboo material • Size- 2 feet approx. 	Pc.	
10.	Spade/ Belcha	<ul style="list-style-type: none"> • Made of iron and its handle made of wood • Total length 3feet approx. • Belcha size (length x breadth)= 1feet x 10 inches, Thickness-14 gauge approx. 	Pc.	
11.	Kudaali (patti) big size	<ul style="list-style-type: none"> • Made of iron and its handle made of wood • Total length 3feet approx. • Kudaali metal piece size (l x b x t)= 10 inch x9 inch x 2.5mm approx. 	Pc.	
12.	Kudaali (Kanta) big size	<ul style="list-style-type: none"> • Made of iron and its handle made of wood • Total length 3feet approx. • Kudaali metal piece size (l x b)= 9 inch x8 inch approx 	Pc.	
13.	Vibrating screen	<ul style="list-style-type: none"> • Made of GI/Iron material 8 mesh size in wooden frame 	Pc.	

		<ul style="list-style-type: none"> • Size- length x breadth= 4x3 feet approx. • Manual unit 	
14.	Chalni/Sieve (Size-4 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of G.I. 4 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
15.	Chalni/Sieve (Size-6 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of G.I. 6 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
16.	Chalni/Sieve (Size-8 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of G.I. 8 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
17.	Chalni/Sieve (Size-10 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of G.I. 10 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
18.	Chalni/Sieve (Size-12 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of G.I. 12 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
19.	Chalni/Sieve (Size-20 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of G.I. 20 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
20.	Chalni/Sieve (Size-30 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of S.S. 30 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
21.	Chalni/Sieve (Size-40 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of S.S. 40 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
22.	Chalni/Sieve (Size-50 No)	<ul style="list-style-type: none"> • Round wooden frame • Sieve made of S.S. 50 mesh size • Size- Diameter- 1¹/₄ feet approx. • Height- 3 inches approx. 	Pc.
23.	Marking Cloth	<ul style="list-style-type: none"> • Normal quality 	Per metre
24.	Electronic Weigh Machine/Scale	<ul style="list-style-type: none"> • Capacity- 100 kg • Platform type- 400x 500mm approx. Platform material-Stainless steel. • Accuracy-10gm. • Digital display • With battery backup and rechargeable 	Pc.
25.	Small weighing balance (Taraju)	<ul style="list-style-type: none"> • For manual measurement with hand. • Made of Brass material with lever and two Pan fitted with chain at both ends. Length of lever- 10 inch, Size of circular Pan- 6 inch • With brass weights: 1,2,5,10,20,50,100 and 	Set

		250gm	
27.	Sealing Wax Mould	<ul style="list-style-type: none"> Materials used – Mild steel (M.S.) Mould should consist of three parts (two outer & one central) hinged at one side and provision of tightening bolt 15 mm in flanged at other side. Mould consist of total 36 circular/square holes of diameter/ side-0.5 inches per holes and depth of 6 inches approx. in two row. (18 holes in each row). Holes open from top for pouring material. Mould should have top open metal jackets on outer two parts for water jacketing (1-1.5 inch width) and cooling purpose. 	Pc.
28.	Gas stove	<ul style="list-style-type: none"> For LPG with valve, pipe etc. Size-1.25 ft sides approx. Height- 1.5 to 2ft. approx. 	Set
29.	Kadhai	<ul style="list-style-type: none"> Thick kadhai made of iron material with handle on both side. Size: Dia. x Depth- 2 feet x 4-6 inches approx. 	Pc.
30.	Ladle	<ul style="list-style-type: none"> Made of iron material Length of Ladle- 2 feet approx. 	Pc.
31.	Bhatta/Earthen oven (For handmade shellac/button lac making)	<ul style="list-style-type: none"> Made up of Bricks wall, Dongi and salami stones (two different types) and clay/mud. Reinforcing of arc roof with iron rods as per requirement. Span of Bhatta-3 to 4ft. approx. Overall Size of Bhatta (Height x Breadth x height)- 6 feet X 3 feet X 3 feet approx. Seating platform was provided at one side. (Height x Breadth x height)- 2 feet X 2 feet X 2 feet approx. Provision of earthen pot1- 2 ltr approx for water attached to platform and khunti for resting markin cloth bag and different 6-10 patta for support to bag between bhatta and chakri. Bhatta to be made at site. 	Set
32.	Chakri (Windlass)	<ul style="list-style-type: none"> Made of wooden material for manual rotation of 2 inch size approx. markin cloth tube bag filled with seedlac. Made of two wooden planks. Wooden cross type handle fitted in wooden L type frame of bottom plank size length- 3 ft., Width-6 inch, Thickness-2.5 inch Approx. Vertical plank 1.6 ft height. Length of cross handle 1-1.5 ft approx. Cross handle should be fitted in 2ft long tapered wooden shaft of 10mm dia for fastening one end of markin cloth tube bag. Size of blade- 6 inches each blade approx. 	Pc.

33.	Markin cloth tubular bag	<ul style="list-style-type: none"> Stitched Markin cloth tubular bag 2 inch dia approx and 20 ft lenth. 	Per meter
34.	Funnel	<ul style="list-style-type: none"> Made of Tin/G.I. material Total length of Funnel- 1ft. approx. Top diameter- 1ft. approx. Thickness- 22/24 gauge approx. 	Pc.
35	Kirikhodani	<ul style="list-style-type: none"> Bent Knife with handle for kiri removal from bag ½ inch width and total length 1ft. 	Pc.
36	Kolchula	<ul style="list-style-type: none"> Shovel like iron blade 6x6 inch attached to 4-6 ft long bamboo pole and used for poking the fire. 	Pc.
37	Button lac hook(Kurni)	<ul style="list-style-type: none"> Consist of a spatula with wooden handle Blade is metal strip ½ inch width and 9 inch approx. with end bend to form U-shaped hook Total length- 18 inch. 	Pc.
38	Charna	<ul style="list-style-type: none"> Blade of Iron 9 inch long and 1.5 inch width. Thichness-¹/₈ inch. And attached to wooden handle. Total length-2ft approx. 	Pc.
39	Prabandha	<ul style="list-style-type: none"> Flat iron piece 8 inch long, 2 inch width, Thichness-¹/₈ inch approx. Used for transferring molten lac to surface of Pipa 	Pc.
40.	G.I. Sheet piece (Khola)	<ul style="list-style-type: none"> Made of G.I 14 gauge Size-1.5ft x 1 ft approx. 	Pc.
41.	Ceramic Pupa/cylinder	<ul style="list-style-type: none"> Porcelain cylinder with cap Size (Length x Diameter)- 2 feet x 1 feet approx. 	Pc.

The above list of items can be viewed physically at Sidrol Lac Factory, Namkum, Ranchi, during the Bid Clarification Stage as mentioned in the time schedule.

Mode of Submission of Bid:

Interested agencies shall submit their tender document in two parts in two different envelopes, the first to be super scribed as – Techno-commercial BID for supply of training tools for Lac Value-Added Training.

The second envelope to be super scribed as – for supply of training tools for Lac Value-Added Training. Both the envelopes to be put together in a third envelope to be super scribed as:

“Tender for supply of training tools for Lac Value-Added Training.”

Tender Ref No.....Due Date of Submission.....

And to be addressed to:

The CEO,
Mukhyamantri Laghu Evam Kutir Udyam Vikas Board,
4th Floor, Udyog Bhawan, Ratu Road, Ranchi – 834 001

Eligibility Criteria:

Bidder will enclose the following documents self certified in the techno-commercial bid (first envelope):

1. Covering Letter on Letter Head of the Bidder (Format present as Annexure-I)
2. Demand Draft for Rupees Five Thousand Only in favour of “Mukhyamantri Laghu Evam Kutir Udyam Vikas Board” payable at Ranchi and drawn on any nationalised bank
3. PAN
4. GST if applicable (Exemption Declaration/Certificate to be enclosed)
5. SSI/NSIC/MSME Registration Certificate (If applicable)
6. Past Experience: Work orders/completion certificates etc.
7. Experience Documents pertaining to lac value-addition if any
8. ITR for last 2 years

Terms and Conditions:

1. Bidder will quote rates for each article as per the table in Price Bid. (Format present as Annexure-II)
2. Rates should be inclusive of all taxes, duties, transportation and installation at training site. (Training Site will be across Jharkhand)
3. Any shortfalls in techno commercial bid will result in disqualification of the bidder and price bid will not be entertained by the Tender Inviting Authority
4. Bidder should quote for each and every item else bid will not be considered.
5. Validity of rates and offer should be 12 months from the date of opening of tender
6. Cumulative cost will be considered for deciding L1.
7. Work order shall be reserved for L1 bidder and other bidders may be offered to supply on L1 rates for ensuring timely supply of items.
8. Prior to awarding work order successful bidder or bidders will have to submit sample of all items for technical approval by ICAR-IINRG, Namkum, Ranchi.
9. All documents to be typed, printed as per format, duly stamped and self certified as true copy (for photocopies)
10. The tender inviting authority reserves the right to cancel the tender, reject all tenders at any point of time without assigning any reason.
11. Jurisdiction for any disputes arising out of the tender will be Ranchi, Jharkhand.
12. Agencies that have applied earlier will have to quote fresh and re applying agencies will be exempted from submission of tender fees.

Covering Letter Format

To,

The CEO,

MMLKUVB, Ranchi

Sub: Tender for supply of training tools for Lac Value-Added Training – Techno-Commercial Bid cum Covering Letter

Dear Sir,

Please find enclosed our tender documents as per the subject matter.

We have fully understood the terms and conditions of the tender and shall abide by them during the tender process.

All information provided by us are true, any information furnished found to be untrue will result in disqualification and any legal action may be pursued by the tender inviting authority thereof.

We also understand that the tender inviting authority reserves the right to cancel the entire tender or disqualify our bid at any point of time without assigning any reason.

Signature of Bidder:

Name of Bidder:

Seal of Bidder:

Date:

Price-Bid Format

To,
 The CEO,
 MMLKUVB, Ranchi
 Sub: Tender for supply of training tools for Lac Value-Added Training – Price Bid

Sl. No	ITEM	SPECIFICATION	UoM	Rate in Rs./-
1.	Crusher (Size-2 no.)	<ul style="list-style-type: none"> Manual crusher Material of construction: Steel Machine consist of two crushing rollers at 4ft approx height. Size: Length x Dia -1ft x 9 inches approx with helical teeth on rollers mounted on iron frame Handle for operating crusher and spur gear mechanism for opposite rotation of rollers. Provision of hopper for feeding material in crusher Overall size of machine (lxbxh)= 3x3x 6feet approx. Roller gap adjustment with help of circular wheel/Knob Provision of grouting the crusher on floor with bolts. To be grouted at site. 	Set	
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4.	Plastic Tub/ Dhaama	<ul style="list-style-type: none"> Materials Plastic Big size 21” approx., Capacity – 30 litre 	Pc.	
5.	Tin soop	<ul style="list-style-type: none"> Material-Tin/G.I. 20 gauge thickness approx. Size – 1 ft.x 1 ft. approx. Height at back- 3 inch approx. 	Pc.	
6.	Bamboo soop	<ul style="list-style-type: none"> Made of Bamboo material Size-1ft x1ft approx. Height at back-3 inch approx. 	Pc.	
7.	Drum(fiber/plastic)	<ul style="list-style-type: none"> Made of fiber/plastic capacity – 200 litre 	Pc.	
8.	Bamboo Tokri	<ul style="list-style-type: none"> Made of Bamboo material Capacity- 30 kg 	Pc.	

9.	Bamboo broom	<ul style="list-style-type: none"> Made of Bamboo material Size- 2 feet approx. 	Pc.	
10.	Spade/ Belcha	<ul style="list-style-type: none"> Made of iron and its handle made of wood Total length 3feet approx. Belcha size (length x breadth)= 1feet x 10 inches, Thickness-14 gauge approx. 	Pc.	
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14.	Chalni/Sieve (Size-4 No)	<ul style="list-style-type: none"> Round wooden frame Sieve made of G.I. 4 mesh size Size- Diameter- 1¹/₄ feet approx. Height- 3 inches approx. 	Pc.	
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18.	Chalni/Sieve (Size-12 No)	<ul style="list-style-type: none"> Round wooden frame Sieve made of G.I. 12 mesh size Size- Diameter- 1¹/₄ feet approx. Height- 3 inches approx. 	Pc.	
19.	Chalni/Sieve (Size-20 No)	<ul style="list-style-type: none"> Round wooden frame Sieve made of G.I. 20 mesh size Size- Diameter- 1¹/₄ feet approx. Height- 3 inches approx. 	Pc.	
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22.	Chalni/Sieve (Size-50 No)	<ul style="list-style-type: none"> Round wooden frame Sieve made of S.S. 50 mesh size Size- Diameter- 1¹/₄ feet approx. Height- 3 inches approx. 	Pc.	
23.	Marking Cloth	<ul style="list-style-type: none"> Normal quality 	Per metre	
24.	Electronic Weigh	<ul style="list-style-type: none"> Capacity- 100 kg 	Pc.	

	Machine/Scale	<ul style="list-style-type: none"> Platform type- 400x 500mm approx. Platform material-Stainless steel. Accuracy-10gm. Digital display With battery backup and rechargeable 		
25.	Small weighing balance (Taraju)	<ul style="list-style-type: none"> For manual measurement with hand. Made of Brass material with lever and two Pan fitted with chain at both ends. Length of lever- 10 inch, Size of circular Pan- 6 inch With brass weights: 1,2,5,10,20,50,100 and 250gm 	Set	
27.	Sealing Wax Mould	<ul style="list-style-type: none"> Materials used – Mild steel (M.S.) Mould should consist of three parts (two outer & one central) hinged at one side and provision of tightening bolt 15 mm in flanged at other side. Mould consist of total 36 circular/square holes of diameter/ side-0.5 inches per holes and depth of 6 inches approx. in two row. (18 holes in each row). Holes open from top for pouring material. Mould should have top open metal jackets on outer two parts for water jacketing (1-1.5 inch width) and cooling purpose. 	Pc.	
28.	Gas stove	<ul style="list-style-type: none"> For LPG with valve, pipe etc. Size-1.25 ft sides approx. Height- 1.5 to 2ft. approx. 	Set	
29.	Kadhai	<ul style="list-style-type: none"> Thick kadhai made of iron material with handle on both side. Size: Dia. x Depth- 2 feet x 4-6 inches approx. 	Pc.	
30.	Ladle	<ul style="list-style-type: none"> Made of iron material Length of Ladle- 2 feet approx. 	Pc.	
31.	Bhatta/Earthen oven (For hand made shellac/button lac making)	<ul style="list-style-type: none"> Made up of Bricks wall, Dongi and salami stones (two different types) and clay/mud. Reinforcing of arc roof with iron rods as per requirement. Span of Bhatta-3 to 4ft. approx. Overall Size of Bhatta (Height x Breadth x height)- 6 feet X 3 feet X 3 feet approx. Seating platform was provided at one side. (Height x Breadth x height)- 2 feet X 2 feet X 2 feet approx. Provision of earthen pot 1- 2 ltr approx for water attached to platform and khunti for resting markin cloth bag and different 6-10 patta for support to bag between bhatta and chakri. Bhatta to be made at site. 	Set	
32.	Chakri (Windlass)	<ul style="list-style-type: none"> Made of wooden material for manual rotation of 2 inch size approx. markin cloth tube bag filled with seedlac. Made of two wooden planks. Wooden cross type handle fitted in wooden L type frame of bottom plank size length- 3 ft., Width-6 inch, Thickness-2.5 inch Approx. Vertical plank 1.6 ft height. Length of cross handle 1-1.5 ft approx. Cross handle should be fitted in 2ft long tapered wooden shaft of 10mm dia for fastening one end of markin cloth tube bag. Size of blade- 6 inches each blade approx. 	Pc.	

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34.	Funnel	<ul style="list-style-type: none"> Made of Tin/G.I. material Total length of Funnel- 1ft. approx. Top diameter- 1ft. approx. Thickness- 22/24 gauge approx. 	Pc.	
35	Kirikhodani	<ul style="list-style-type: none"> Bent Knife with handle for kiri removal from bag ½ inch width and total length 1ft. 	Pc.	
36	Kolchula	<ul style="list-style-type: none"> Shovel like iron blade 6x6 inch attached to 4-6 ft long bamboo pole and used for poking the fire. 	Pc.	
37	Button lac hook(Kurni)	<ul style="list-style-type: none"> Consist of a spatula with wooden handle Blade is metal strip ½ inch width and 9 inch approx. with end bend to form U-shaped hook Total length- 18 inch. 	Pc.	
38	Charna	<ul style="list-style-type: none"> Blade of Iron 9 inch long and 1.5 inch width. Thichness-¹/₈ inch. And attached to wooden handle. Total length-2ft approx. 	Pc.	
39	Prabandha	<ul style="list-style-type: none"> Flat iron piece 8 inch long, 2 inch width, Thichness-¹/₈ inch approx. Used for transferring molten lac to surface of Pipa 	Pc.	
40.	G.I. Sheet piece (Khola)	<ul style="list-style-type: none"> Made of G.I 14 gauge Size-1.5ft x 1 ft approx. 	Pc.	
41.	Ceramic Pupa/cylinder	<ul style="list-style-type: none"> Porcelain cylinder with cap Size (Length x Diameter)- 2 feet x 1 feet approx. 	Pc.	
Grand total in Rs./-				
(inclusive of all taxes, duties, transportation, construction, installation at site)				

Signature of Bidder:

Name of Bidder:

Seal of Bidder:

Date: