



## NATIONAL LIVESTOCK DEVELOPMENT BOARD

No.40, Nawala Road, Narahenpita, Colombo - 05.

Telephone No : 0112501701/ 2 Fax No: 0112502695/ 0112369315

Date: 31<sup>th</sup> January 2024

Quotation No : NLDB/06/04/M.T.M/24/01

To: .....  
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### REQUEST FOR QUOTATION /PROPOSAL

#### Supply & Installation of Steam Cooking Vacuum Jacketed Kettle with Agitator for Producing Milk Toffee at Galpokuna Farm.

The National Livestock Development Board (NLDB) is a government organization which maintains livestock in 32 farms in different regions of the country. The head office is located at No.40, Nawala Road, Narahenpita, Colombo.05.

The Head Office of NLDB needs Purchasing of Steam Cooking Vacuum Jacketed Kettle with Agitator for Producing Milk Toffee at Galpokuna Farm and the specifications are given below.

(Table.no. 01)

	Description
Material	Stainless steel inner pot (AISI 316) or similar food grade material, carbon steel outer pot (Q235-B) treated with anti-rust paint.
	Easy clean the pot in case of caramelizes/adhered food.
	The whole machine is made of stainless steel (AISI 316) or similar food grade material.
Capacity	Minimum 600 liters
Caliber Diameter (mm)	Approx. 1200 mm
Depth of Pot (mm)	Approx. 850 mm
Working Pressure	$\leq 0.085$ MPa and adjustable
Stirring speed	36 rev/min and adjustable
Stirring power (KW)	$\leq 2.0$
Temperature	Minimum operating temperature 140°C
	Uniform distribution of heat throughout the cooking chamber
Product	Raw milk (cow/buffalo) & sugar; and high versatility for similar product
Motors & other electrical components (Electric control box)	Supply voltage- 230V/400V (+/-6%) at 50Hz General Standard electrical insulation protection (IP 65)
Operating Condition	Ambient temperature -: 30°C – 38°C
	Relative Humidity -: > 85%
Warranty	Comprehensive two- Year warranty shall provide for the machine and all the other relevant equipment, attachment and accessories.



After sales services	Spare parts shall be available to order at least for ten years after commissioning.
	Driving & control equipment and related accessories, all Electrical/ Pneumatic components shall be of world reputed makes/ brands (shall be declared in the offer)
Training	Training the machine operators and maintenance crew.
Bidder/ Bid eligibility criteria	Bidder shall have supplied minimum three number of Steam Jacketed Kettles within the last 5 years.
	Bidder shall have supplied minimum one number of Steam vacuum Jacketed Kettle with a capacity of over 400 liters within past three years. (Need to provide relevant client details)
	Bidder shall have ability to provide necessary technical assistance at any instant and without delays in case of trouble shooting or supply of spare parts. (If the bidder is not the principal supplier, they shall provide a copy of-authorization certificate to deal with quoted brand and a confirmation email from the principals as a proof document)
	Bidder shall have a minimum 25 Mn (LKR) annual turnover continuing for last 5 years.
	Bidder shall provide necessary spare parts with the machine (free of charge) required for smooth operation of two years after machine commissioning.
	Bidder shall provide a written confirmation mentioning the ability of supplying spare parts for minimum 10 years after machine commissioning.
	Bidder shall provide details of manufacturer's production capacity and worldwide agents if any.
	Bidder shall provide the details of quality standards holding by the manufacturer.
	The machine should be compatible to the existing utilities and other available facilities.
	Bidder shall supply a complete schedule of preventive maintenance recommended by the manufacturer.
	Bidder preferred to provide the operating cost related to the machine for 50,000 liters in LKR. (Mention the recommended required man power)
	Bidder preferred to provide the machine maintenance cost in basis of 10 operational hours per day and 6 productions.

1. The Specification schedule (Annexure - 01) is attached and the bidder should fill the blanks and submit it along with the bid or Bidder Can submit the specification by their own format along with the bid.
2. Price schedule Format (Annexure - 02) is attached here with and the bidder may use the same format for bidding or may prepare an own schedule similar to the given format.

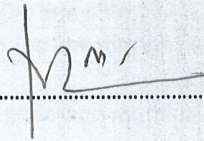
The quotation should be sent through registered post to reach the **Chairman – Procurement Committee, National Livestock Development Board (NLDB), P.O.Box 1748, No.40, Nawala Road, Narahenpita, Colombo 05**, or deposited in the quotation box available in this office not later than **10.30 a.m on 15/02/2024** The opening will be held at NLDB Head office on **15/02/2024** at the same venue.

Please indicate the quotation name/number and the closing date on the top left-hand corner of the envelope.



## Terms & Conditions

01. The bidder or his/her authorized persons should duly sign in each specified documents (Specification & price schedule) and the official stamp should be placed. The date should be mentioned in the quotation.
02. Alterations in the bid documents are not accepted unless they are duly signed by the bidder. Whiting or erasing figures or words in the bid are not accepted and such alterations may lead to reject the bid.
03. **Validity** - This quotation should be valid for the entire period from the date of opening the quotations.
04. **Mode of payment** - payment will be made by cheques by the Asst. General Manager (Finance) of NLDB within 14 days by keeping 10% retention from the total bid value.
05. **Delivery** – The successful suppliers should deliver the required quantities of offered item to the NLDB Head Office as per the awarding letter and Purchase Order.
06. The Board reserves the right to reject in whole or part of any goods which do not comply with specifications and these goods shall be returned at the supplier's expenses.
07. Original Invoices with duplicates must be forwarded to the Supplies Manager, National Livestock Development Board soon/after dispatch the goods where must be mentioned the correct purchase order and dispatch advice number.



Dr.K.G.J.S.Disnaka

GENERAL MANAGER

NATIONAL LIVESTOCK DEVELOPMENT BOAR



The Chairman,  
Procurement Committee,  
National Livestock Development Board,  
No:40, Nawala Road,  
Narahenpita  
Colombo - 05

I/we herewith agree to supply the following item/s under the given specifications.

**Specification**

	description	Agree or Disagree	Remarks /Other Options
Material	Stainless steel inner pot (AISI 316) or similar food grade material, carbon steel outer pot (Q235-B) treated with anti-rust paint.		
	Easy clean the pot in case of caramelizes/adhered food.		
	The whole machine is made of stainless steel (AISI 316) or similar food grade material.		
Capacity	Minimum 600 liters		
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Depth of Pot (mm)	Approx. 850 mm		
Working Pressure	≤ 0.085 MPa and adjustable		
Stirring speed	36 rev/min and adjustable		
Stirring power (KW)	≤ 2.0		
Temperature	Minimum operating temperature 140°C		
	Uniform distribution of heat throughout the cooking chamber		
Product	Raw milk (cow/buffalo) & sugar; and high versatility for similar product		
Motors & other electrical components (Electric control box)	Supply voltage- 230V/400V (+/-6%) at 50Hz General Standard electrical insulation protection (IP 65)		
Operating Condition	Ambient temperature -: 30°C – 38°C		
	Relative Humidity -: > 85%		
Warranty	Comprehensive two- Year warranty shall provide for the machine and all the other relevant equipment, attachment and accessories.		
After sales services	Spare parts shall be available to order at least for ten years after commissioning.		
	Driving & control equipment and related accessories, all Electrical/ Pneumatic components shall be of world reputed makes/ brands (shall be declared in the offer)		
Training	Training the machine operators and maintenance crew.		



Bidder/ Bid eligibility criteria	Bidder shall have supplied minimum three number of Steam Jacketed Kettles within the last 5 years.		
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	Bidder shall supply a complete schedule of preventive maintenance recommended by the manufacturer.		
	Bidder preferred to provide the operating cost related to the machine for 50,000 liters in LKR. (Mention the recommended required man power)		
	Bidder preferred to provide the machine maintenance cost in basis of 10 operational hours per day and 6 productions.		

We agree to ..... as per the specifications indicated above

Date:.....

.....

Signature and seal of Supplier



Price schedule

(Fill the below table &amp; necessary fields in this document)

Item No	Description/item	Qty	Unit Price excluding taxes (Rs.)	Discount IF Any (Rs.)	VAT if applicable (Rs.)	SSCL if applicable (Rs.)	Unit price with taxes (Rs.)	Total Value with taxes (Rs.)
1	Steam Cooking Vacuum Jacketed Kettle with Agitator for Producing Milk Toffee	01						

1) With or without delivery : .....

1) The total price of our Bid **before government taxes**, including any discounts offered is:

In words:

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In figures: .....

2) The total price of our Bid **after taxes, and any discounts** offered is:

In words:

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In figures: .....

3) We undertake to supply the above item/s on terms stated overleaf.

4) We agree to complete for the supply within ..... Days from the offer.

5) We agree to all the conditions in the document.

.....  
Name of the Company.....  
Signature of the Bidder.....  
Date