



TENDER DOCUMENT

FOR

DESIGN, SUPPLY, ERECTION AND TRIAL RUN OF JAGGERY PROCESSING PLANT

PREAMBLE

- PROJECT** : JAGGERY PROCESSING PLANT
- LOCATION** : MARAYOOR SERVICE CO-OPERATIVE BANK LTD.NO.2022, MARAYOOR PO, IDUKKI, KERALA – 685620.
- COMPLETION** : WITHIN 10 WEEKS FROM DATE AGREEMENT

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For Marayoor Service Co-operative Bank Ltd No.2022

Authorised Signatory

Place : Marayoor
Date : 25/11/2023

**ARTICLE 1****DEFINITIONS**

For this Tender, terms set forth in this **Article 1.1**, when employed in singular or plural form, are defined to mean, unless the context otherwise requires, the following.

- 1.1 Jaggery Processing Plant** means the latest and advanced technology in extracting juice from sugar cane to packaging the final jaggery balls and powder, at the premises of **MARAYOOR SERVICE CO-OPERATIVE BANK NO.2022, MARAYOOR PO, IDUKKI, KERALA – 685620.**
- 1.2 Jaggery Processing** means, the complete technology of machineries for sugarcane juice extracting, jaggery ball making, powdering and packing of jaggery.
- 1.3 Bidder/Contractor** means, the eligible Person / Firm / Co-operative Society or Company who may tender for design, supply and erection of sugar cane **Jaggery Processing Plant.**
- 1.4 Offer** means sealed offer based on this **Tender NO.2244_T2/2023**, from **Bidder/Contractor**, for design, supply erection and trial run of **Jaggery Processing Plant**
- 1.5 Contract Document** means and includes **Offer** and acceptance thereof, including conditions, specifications, designs, drawings and formal **Agreement.**
- 1.6 Contract Value** means the fixed amount, including all taxes and duties, offered by **Bidder/Contractor** to design, supply and erection of **Jaggery Processing Plant.**
- 1.7 Earnest Money Deposit (EMD)** (equivalent of 2 % of **Contract Value** by Demand Draft from a Scheduled Bank, to be submitted along with **Offer**) is to ensure that **Bidder/Contractor** does not submit a dummy **Offer** or back out at time of Tender opening.

EMD provided by successful **Bidder/Contractor** is retained against **Security Deposit.** In the event of successful **Bidder/Contractor** backing out, respective **EMD** is forfeited.

EMDs from unsuccessful **Bidders/Contractors** are returned within 15 days from date of opening of the **Tender**
- 1.8 Time of completion** means the period in which design, supply and erection of **Vacuum frying Plant** for **Project** is to be completed from the date of signing the **Contract**
- 1.9 Project Officer** means the executive, duly authorised by **Marayoor Service Co-Operative Bank** as in charge of execution of **Project** and to whom **Bidder/Contractor** will report all technical aspects of Setting up **Jaggery Processing Plant.**
- 1.10 Certificate of Practical Completion** is the certificate issued by **Project Officer**, confirming that **Bidder/Contractor** has **completed** the contractual obligations as per **Offer**, including trail run of the **Jaggery Processing Plant.**



1.11 Guarantee period of 24 months or the period in which **Jaggery Processing Plant** produces the first 250 MT of saleable final product, whichever comes first.

If any defect or malfunctioning of any items of **Proposed Plant** during this period, as observed and notified by **Project Officer, Bidder/Contractor** shall rectify or replace the item at his cost.

1.12 No Claim Certificate means, the certificate issued by **Project Officer**, to **Bidder/Contractor** after **Guarantee period** confirming satisfactory operation of all items of the **Proposed Plant**.

1.13 Performance Guarantee means 5% of **Contract Value** covering **Guarantee period**.

After adjusting the **EMD**, balance of **Performance Guarantee** may be recovered by percentage deduction from the successful **Bidder/ Contractor's**, respective "on account" bills.

Performance Guarantee amount shall be returned to the **Bidder/Contractor** within 15 days from the date of **No Claim Certificate** issued by **Project Officer**.

1.14 Agreement, which is part of **Contract Documents**, means the formal Agreement executed between **Marayoor Service Co-Operative Bank** and **Bidder/Contractor**. **Agreement** will govern all terms and conditions of completion of the work under reference here.

1.15 List of Jaggery Processing Machinery Specifications means the details/specifications for the **proposed plant**, attached as **Annex. 1** which may be amplified added to or superseded, by written instruction of **Project Officer** before signing of formal **Agreement**.

1.16 Building Drawing, which is part of **Contract Documents**, means **Drg.No. LSGD ___** of the approved Factory Building in which **Jaggery Processing Plant** is to be erected and copy of which is attached as **Annex 2**



ARTICLE 2

TENDER CONDITIONS

2.1 ELIGIBILITY / QUALIFICATION

Bidder/Contractor must have Experience in design, supply and erection of Machinery for **Agriproduces Processing Plant** and should have completed, supply, erection and commissioning of Machinery for minimum 1000 Kg/Day capacity, within the last 5 years.

If so desired by **Marayoor Service Co-Operative Bank**, **Bidder/Contractor** will make arrangements for **Project Officer** to see the Machinery, supplied by **Bidder/Contractor** in operation.

Details of **Agriproduces Processing Plant & Machinery**, currently in operation to which **Bidder/Contractor** has supplied Machinery of minimum 1000 Kg/Day capacity, completed within the past 5 years by **Bidder/Contractor** should be submitted with **Offer**.

Sl.No	Name and location Of the plant	Installed Copy	Year of completion
1			
2			

2.2 Permissions/Approvals

Bidder/Contractor must have all necessary statutory and valid Permissions/Approvals as well as Registration for WCT (Work Contract, Tax), Service Tax etc. necessary, to undertake supply, erect and trial run of **Jaggery Processing Plant & Machinery**.

Self-attested Copies of applicable **Approvals/Permissions/Registration** should be listed and submitted along with **Offer**

2.3 Items of Jaggery Processing Plant & Machinery

Items as per specifications in Tender and brought on site by **Bidder/ Contractor** shall be erected only after inspection and approval by **Project Officer**.



ARTICLE 3

FORM OF TENDER

3.1 Competence

If **Bidder/Contractor** is,

an individual, **Offer** shall be signed with full name and complete address, both permanent address and communication address.

a partnership firm, **Offer** shall be signed by the Managing Partner of the firm. Notarised copy of Registered Partnership Deed of the firm shall be submitted along with **Offer**.

a company incorporated under the companies Act (1 of 1956), **Offer** shall be signed by its Managing Director duly authorized on their behalf and shall bear the official seal of the company.

3.2 Covering Letter

Offer shall have a covering letter, signed and sealed, generally, in the following format, typed on the letterhead of **Bidder/Contractor**.

From..... Ref :

To..... Date :

Sub : Offer for design, supply, erection and trial run of Jaggery Processing Plant against Tender No2244_T2/2023

Dear Sir,

I/We hereby submit Offer for design, supply and erection of **Jaggery Processing Unit** for **Marayoor Service Co-Operative Bank**

Contract Amount	- Design, supply, erection and Trial run of complete Jaggery Processing Plant inclusive of taxes	Rs. lacs
	Packing & forwarding charge	Rs. lacs
	Freight & transit Insurance	Rs. lacs
Delivery	- within 3 weeks from date of	Agreement
Completion	- within 12 weeks from date of Agreement	
Guarantee Period	- 24 months or production of 250 MT of saleable, Final product, from date of Practical Completion	
Earnest Money Deposit	- Rs.lacs Rs.....lacs 2 % of Contract Value) by DD No..... datedfrom.....	
Validity of Offer	- 30 days from date of Offer	

Should this Offer be accepted, I/We hereby agree, to abide by and fulfil all the terms and conditions and execute all the works referred to in my/our Offer. If I /We fail to commence the work by the specified date mentioned above, I/We understand that my/our contract may be cancelled.

Yours faithfully,
for

Authorised Signatory

Attachments :

Detailed Offer

Annex. 1 Copies of Completion Certificate/s

Annex. 2 Approvals/Permission s/Registration

Place:

For **Marayoor Service Co-Operative Bank**

Date :

Authorised Signatory



ANNEX 1

LIST OF JAGGERY PROCESSING MACHINERIES

Sub: Design, Fabrication, Supply & Erection of **Jaggery Processing Plant** (Essential Utility Devices can be added) **Capacity – 2MT/Batch**

LIST OF JAGGERY PROCESSING MACHINES

Sl.No	Machines	Power(in kw)
1	Juice Extractor	3.7
2	Centrifuge	3.75
3	Concentrator	3.75
4	Thermic fluid heater	1.5
5	Cooling stirrer	6
6	Dryer	10.5
7	Bagasse dryer	2.25
8	Size reduction	1.86
9	Packing machine	10
10	Band sealer	0.75
11	Induction Sealer	0.5
12	Dry ink batch code printer	0.18
13	Miscellaneous	3

Place :Marayoor

Date :25/11/2023

For Marayoor Service Co-Operative Bank

*For Marayoor Service Co-Operative
Bank Ltd No.2022*
Authorised Signatory

Secretary