

**TENDER DOCUMENT**

For

**DESIGN, SUPPLY, ERECTION AND TRIAL RUN OF EFFLUENT  
TREATMENT PLANT OF KODUVAZHANOOR SCB JACKFRUIT VALUE  
ADDITION UNIT****PREAMBLE**

- PROJECT** : DESIGN, SUPPLY, ERECTION AND TRIAL RUN OF  
EFFLUENT TREATMENT PLANT OF JACKFRUIT VALUE  
ADDITION UNIT
- LOCATION** : KODUVAZHANOOR SERVICE CO-OPERATIVE BANK  
LTD-NO.3144  
KODUVAZHANOOR POST THIRUVANATHAPURAM,  
KERALA, PIN - 695612.
- COMPLETION** : WITHIN 10 WEEKS FROM DATE OF AGREEMENT

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For Koduvazhanoor Service Co-Operative Bank

Place : Koduvazhanoor

Date : 19-11-24


  
Authorised Signatory  
Koduvazhanoor Service Co-Operative  
Bank Ltd.No.3144  
Koduvazhanoor P.O., Pulimath-695612

## 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 **Effluent Treatment Plant** means the proposed Effluent water treatment Unit, 2000ltr/day at the premises of **Koduvazhanoor Service Co-Operative Bank Ltd-No.3144, Koduvazhanoor Post Thiruvananthapuram, Kerala Pin - 695612.**
- 1.2 **Effluent Treatment Plant** means, the complete set of Equipments for Waste water treatment Unit which is required for industrially running **Jackfruit Value Addition Unit - shown as Annex 1.**
- 1.3 **Bidder/Contractor** means, the eligible Person / Firm / Co-operative Society or Company who may tender for design, supply and erection of **Effluent Treatment Plant**
- 1.4 **Offer** means sealed offer based on this **Tender No. 2409\_T4/2024**, from **Bidder/Contractor**, for design, supply erection and trial run of **Effluent Treatment 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 **Effluent Treatment Plant**
- 1.7 **Earnest Money Deposit (EMD)** (equivalent to 1 % 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 a 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 Effluent **Treatment Plant for the Project** is to be completed from the date of signing the **Contract.**
- 1.9 **Project Officer** means the executive, duly authorized by **Koduvazhanoor Service Co-Operative Bank** as in charge of execution of **Project** and to whom **Bidder/Contractor** will report all technical aspects of **Construction** of the **Project.**
- 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 **Effluent Plant** at **Koduvazhanoor Service Co-Operative Bank**

  
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Koduvazhanoor Service Co-Operative  
Bank Ltd.No.3144  
Koduvazhanoor P.O., Pulimath-695 612

**1.11 Guarantee period** of 24 months or the period in which **Effluent Treatment Plant** produces the first 5 lakh Liter of Treated Water, whichever comes first, is the period of Practical Completion.

If any defect or malfunctioning of any items of **Effluent Treatment 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 **Effluent Treatment Plant**

**1.13 Performance Guarantee** means 2% 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 **Koduvazhanoor Service Co-Operative Bank** and **Bidder/Contractor**. **Agreement** will govern all terms and conditions of completion of the work under reference here.

## ARTICLE 2

### TENDER CONDITIONS

#### 2.1 ELIGIBILITY / QUALIFICATION

**Bidder/Contractor** must have Experience in design, supply and erection of Equipments for **Effluent Treatment Plant** and should have completed, supply, erection and commissioning **Effluent Treatment Plant** having capacity of 10000 Liters/Day within the last 3 years.

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

  
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Details of Manufacturing Units , currently in operation to which **Bidder/Contractor** has supplied **Effluent Treatment Plant**, completed within the past 3 years by **Bidder/Contractor** should be submitted with **Offer** in the format given below.

SL NO.	Name of project/Location	Technology	Installed Capacity	YOC
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 **Effluent Treatment Plant**

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

## 2.3 Items of Effluent Treatment Plant

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. Notarized 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.

  
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 Koduvazhanoor P.O., Pulimath-695 612

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**.

  
SECRETARY  
Koduvazhanoor Service Co-Operative  
Bank Ltd.No.3144  
Koduvazhanoor P.O., Pulimath-695 011

Ref : .....

Date : .....

**Sub: Offer for design, supply and erection and trial run of Effluent Treatment Plant  
Against Tender No. 2409\_T4/2024 for 2000ltr/day**

Dear Sir,

I/We hereby submit Offer for design, supply and erection of **Effluent Treatment Plant**  
for **Koduvazhanoor Service Co-Operative Bank**

<b>Contract Amount</b>	-- Design, supply, erection and	Rs. .... lacs
	<b>Trial run of complete Effluent Treatment Plant</b>	
	inclusive of taxes	
	Packing & forwarding charge	Rs. .... lacs
	Freight & Transit Insurance	Rs. .... lacs
<b>Delivery</b>	– within <b>20 Days</b> from date of <b>Agreement</b>	
<b>Completion</b>	– within <b>30 Days</b> from date of <b>Agreement</b>	
<b>Guarantee Period</b>	-.....Years from Practical Completion	
<b>Earnest Money Deposit</b>	– Rs. ....lacs Rs.....lacs 1 % of Contract Value) by DD No..... dated .....from.....	
<b>Validity of Offer</b>	– 30 days from date of <b>Offer</b>	

Should this Offer be accepted, I/We hereby agree, to abide by and fulfill 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 canceled.

Yours faithfully,  
for .....

Authorized Signatory

**Attachments :**                      **Detailed Offer**  
**Annex. 1** Copies of Completion Certificate/s  
**Annex. 2** Approvals/Permission s/Registration

Place: Koduvazhanoor

Date : 19-11-24

for **Koduvazhanoor Service Co-Operative Bank**

Authorised Signatory

  
**SECRETARY**  
Koduvazhanoor Service Co-Operative  
Bank Ltd.No.3144  
Koduvazhanoor P.O., Palakkad-686 017

**ANNEX 1 Jackfruit Processing Machines Producing Effluent water from Raw Material The capacity of 1MT/Batch Jackfruit****Sub: Design, Fabrication, Supply & Erection of Effluent Treatment Plant****LIST OF MACHINES PROPOSED TO USE FOR JACKFRUIT PRODUCTION**

Sl.No	Machines
1	DRYER-Tray Dryer
2	ELECTRIC CONCENTRATOR
3	FRUIT MILL
4	DICER MACHINE
5	HAMMER MILL - Motor
6	BAND SEALER
7	VESSEL FRYER
8	SLICER
9	WEIGHING BALANCE
10	STEAMER
11	RETORT MACHINE
12	RECTANGLE SIFTER
13	INDUSTRIAL BOX LIFT

Place: Koduvazhanoor

Date: 19-11-24

for Koduvazhanoor Co-Operative Society

Authorized Signatory

SECRETARY  
Koduvazhanoor Service Co-Operative  
Bank Ltd.No.3144  
Koduvazhanoor P.O., Pulimath-695 612