

**TENDER DOCUMENT**

**FOR**

**DESIGN, SUPPLY, ERECTION COMMISSIONING AND TRIAL RUN  
OF SOLAR POWER PLANT**

**PREAMBLE**

- PROJECT : SOLAR POWER PLANT**
- LOCATION : THE KUNNUKARA SERVICE CO-OPERATIVE  
BANK LTD.NO.827 KUNNUKARA,PO  
ERNAKLAM , KERALA - 683578**
- COMPLETION : WITHIN 30 DAYS FROM DATE AGREEMENT**

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Place : Kunnukara

Date :12/05/2023

for Kunnukara Service Co-operative Bank Ltd. No. 827  
Kunnukara Service Co-operative Bank Ltd. No. 827



*[Signature]*  
Secretary  
Authorised Signatory

**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 Solar Power Unit** means the proposed Solar Power Generation Unit at the premises of **KUNNUKARA SERVICE CO-OPERATIVE BANK NO.827 KUNNUKARA, PO ERNAKULAM, KERALA - 683578**

**1.2 Solar Power Unit** means, the complete set of machinery for **Solar Power Generation in required amount energy for running Vacuum frying Plant 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 **Solar Power Unit**

**1.4 Offer** means sealed offer based on this **TenderNo. 1E1B1\_ T3**, from **Bidder/Contractor**, for design, supply erection and trial run of

**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 **Solar Power Unit**

**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 **Solar Power Unit** for **Project** is to be completed from the date of signing the **Contract**

**1.9 Project Officer** means the executive, duly authorised by **Kunnukara Service Co-Operative Bank** as in charge of execution of **Project** and to whom **Bidder/Contractor** will report all technical aspects of **Construction of 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 **Kunnukara Service Co-Operative Bank**.

**1.11 Guarantee period** offered for various equipments using in Solar Power Unit can be referred in the quote and If any defect or malfunctioning of any items of **Solar Power Unit**

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 **Solar Power Unit**

**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 **Kunnukara Service Co-Operative Bank** and **Bidder/Contractor**. **Agreement** will govern all terms and conditions of completion of the work under reference here.

**1.15 Building Drawing**, which is part of **Contract Documents**, means **Drg.No. LSGD 1.1A** of the approved Rice Mill Building in which **Vacuum Frying Plant** is to be erected

## ARTICLE 2

### TENDER CONDITIONS

#### 2.1 ELIGIBILITY / QUALIFICATION

**Bidder/Contractor** must have Experience in design, supply and erection of Equipments for **Solar Power Unit** and should have completed, supply, erection and commissioning **Solar Power Unit** of minimum 30 KW capacity, within the last 5 years.

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

Details of Starch Extraction Machinery, currently in operation to which **Bidder/Contractor** has supplied Equipments of minimum 30 KW capacity, completed within the past 5 years by **Bidder/Contractor** should be submitted with **Offer** as in the format given below.

S.No	Name & Location of Solar Power Unit	Installed Capacity	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 trail run of **Solar Power Unit**

Self-attested Copies of applicable **Approvals/Permissions/Registration** should be listed and submitted along with **Offer** as **Annex.2**

## 2.3 Items of Solar Power Unit

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**.

Ref : .....

Date : .....

**Sub : Offer for design, supply and erection and trail run of Solar Power Unit against Tender No. 1E1B1\_ T3**

Dear Sir,

I/We hereby submit Offer for design, supply and erection of **Solar Power Unit** for **Kunnukara Service Co-Operative Bank**

<b>Contract Amount</b>	– Design, supply, erection and Trial run of complete <b>Solar Power Unit</b> inclusive of taxes	Rs. .... lacs
	Packing & forwarding charge	Rs. .... lacs
	Freight & transit Insurance	Rs. .... lacs

**Delivery** – within **20 Days** from date of **Agreement**

**Completion** – within **30 Days** from date of **Agreement**

**Guarantee Period** – ..... **Years** from **Practical Completion**

**Earnest Money Deposit** – Rs. .... lacs Rs. .... lacs  
 2 % of Contract Value) by DD No. .... dated  
 ..... from .....

**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 **Kunnukara Service Co-Operative Bank**

Date : .....

Authorized Signatory

## ANNEX 1 LIST OF VACUUM FRYING MACHINERY

Sub: Design, Fabrication, Supply &amp; Erection of Solar Power Unit

SI No	Plant & Machinery	KW
1	Tapioca slicer	1.13
2	Banana slicer	0.75
3	Steamer	15
4	Vacuum frier	18
5	Oil removing centrifuge	0.75
6	Blender	1.5
7	Multihead packing machine	10
8	Cold storage	5
9	Air Conditioners	1.3

Place :

Date :

for Kunnukara Service Co-Operative Bank  
For The Kunnukara Service  
Co-operative Bank Ltd. No. 827

Authorized Signatory Secretary

