

TENDER DOCUMENT

FOR

DESIGN, SUPPLY AND COMMISSIONING OF ON-GRID SOLAR POWER PLANT

PREAMBLE

PROJECT ON-GRID SOLAR POWER PLANT

**LOCATION VELIYATHUNADU SERVICE CO-OPERATIVE
BANK LTD.NO.E-298
PARAVUR ROAD, U.C.COLLEGE PO,
ALUVA, KERALA-683102**

COMPLETION WITHIN 30 DAYS FROM DATE OF AGREEMENT

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For Veliyathunadu Service Co-Operative Bank

Place : Veliyathunadu

Date : 28/11/2023

Authorized Signatory




SECRETARY
VELIYATHUNADU SERVICE CO-OPERATIVE BANK LTD.
U.C. COLLEGE P.O., ALUVA 683102

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 On-Grid Solar Power Plant** means the proposed On-Grid Solar Power Generation Unit at the premises of at **VELIYATHUNADU SERVICE CO-OPERATIVE BANK LTD.NO.E-298, U.C.C PO , ALUVA, KERALA – 683102.**
- 1.2 On-Grid Solar Power Plant** means, the complete set of PV system for Solar Power Generation in required amount energy for running **Mushroom Processing** 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 On-Grid Solar Power Unit.
- 1.4 Offer** means sealed offer based on this **Tender No. 2248_T3/2023**, from **Bidder/Contractor**, for design, supply erection and trial run of On-Grid solar power 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 **On-Grid 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 the **Project** is to be completed from the date of signing the **Contract**
- 1.9 Project Officer** means the executive, duly authorized by **Veliyathunadu 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 trial run of the Solar Power Plant.
- 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 **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 Building Drawing, which is part of **Contract Documents**, means **Dr.No. LSGD 1.1A** of the approved building on which **Solar Power 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 capacities, within the last 5 years.

If so desired by **Veliyathunadu Service Co-Operative Bank**, **Bidder/Contractor** will make arrangements for **Project Officer** to see the Solar Plant, commissioned by **Bidder/Contractor** in operation.

Details of On-Grid Solar Plant Machinery, currently in operation to which **Bidder/Contractor** has supplied Equipments of minimum 30 KW capacities, 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 Solar Plant EPC, WCT (Work Contract, Tax), etc. necessary, to undertake supply, install **On-Grid Solar Power Plants**.

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. 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.

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 and erection and trail run of on-grid Solar Power Unit against Tender No. 2248_T3/2023

Dear Sir,

I/We hereby submit Offer for design, supply and erection of **On-Grid Solar Power Plant for Veliyathunadu Service Co-Operative Bank**

Contract Amount	- Design, supply, erection and Trial run of complete On Grid Solar Power Plant 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..... datedfrom.....

Validity of Offer - 30 days from date of **Offer**

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 cancelled.

Yours faithfully,
 for
 Authorised Signatory

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

Place: _____ for _____

Date: _____ Authorized Signatory

ANNEX 1 LIST OF MACHINARIES USED IN MUSHROOM PROCESSING PLANT

Sub: Design, Fabrication, Supply & Erection of **On Grid Solar Power Plant**

Sl.No	Machines	Power (in Kw)
1	Pulveriser	3.72
2	Dryer	10.5
3	Vibro Sifter	1.5
4	Blender	3.73
5	Packing Machine	10
6	Band Sealer	0.75
7	Miscellaneous	3

For Veliyathunadu Service Co-Operative Bank

Place: Veliyathunadu

Date: 28/11/2023



Authorized Signatory

SECRETARY IN CHARGE
VELIYATHUNAD S.C.B. LTD. No. E-298
U.C. COLLEGE P.O., ALUVA-883 102