

SELCO FOUNDATION

TENDER NOTIFICATION

FOR SOLAR POWERED SOLUTIONS IN THE AREAS OF EDUCATION, HEALTHCARE, KGBV RESIDENTIAL SCHOOL AND SMART MODEL ANGANWADI IN MUZAFFARPUR DISTRICT, BIHAR

TENDER DOCUMENT

Address for communication

SELCO Foundation
#690 15th Cross J.P. Nagar 2nd Phase
Bangalore - 560078

Telephone: 080-26493145

e-mail: procurement@selcofoundation.org

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(IN TECHNICAL BID)

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(IN FINANICAL BID)

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SELCO Foundation

#690 15th Cross J P Nagar 2nd Phase
Bangalore - 560078
Telephone: 080-26493145
e-mail: procurement@selcofoundation.org

SOLAR TENDER 06/2019-20

Dated 18-12-2019

FOR SOLAR POWERED SOLUTIONS IN THE AREAS OF EDUCATION, HEALTHCARE, KGBV RESIDENTIAL
SCHOOL AND SMART MODEL ANGANWADI IN MUZAFFARPUR DISTRICT, BIHAR
for SELCO Foundation

Chief Executive Officer of SELCO Foundation, Karnataka State, India hereby invites bids for supply of solar powered solutions in the areas of education, healthcare, KGBV residential school & smart model Anganwadi during the year 2019-20 in the following regions:

Bihar - Delivery at Muzaffarpur

1	Tender Reference No.	06/2019-2020
2	Last date & Time for submission Bids	31 st December 2019, 5.00 PM
3	Date of opening of first Cover (Technical Bid) & Second Cover (Financial bids)	02 nd January 2020
4	Venue of acceptance and opening of tenders,	SELCO Foundation, Bangalore

Interested and eligible bidders can submit the application to the below address
SELCO Foundation,
#690, 15th Cross, 2nd Phase, JP Nagar,
Bangalore 78

sd/-
Chief Executive Officer
SELCO Foundation

INSTRUCTION TO BIDDERS

1. Eligibility to bidders:
 1. Organization should be in operation for the last 5 years in the field of supply, installation and maintenance of solar Energy Solutions. `
 2. Company registration certificates or any other proof of incorporation to be submitted to establish the legal status.
 3. The company should be able to provide excellent service. It is expected that complaints will be addressed within 72 hrs. of lodging. The company should have a local branch within 75 km of Muzaffarpur district to ensure timely servicing of the solar systems.
 4. Solar panels used by the company should be of a supplier in India and should have manufacturing company name and the technical specifications
 5. Audited IT return for last 2 financial years.
 6. PAN card for the Organization.
 7. Self-Declaration Certificate to declare that the organization is not blacklisted.
 8. Documents to establish that the organization has implemented projects of cumulative worth Rs 50 lakhs or more in the last one year.
 9. Service provider should provide service for the system for a minimum period of 3 year. This should include one schedule service for every six months.
2. Interested and eligible bidders may furnish the Technical & Commercial Bids for supply of solar systems.
3. Interested and eligible Bidders may obtain further information or clarification either in person or through phone during office hours from the office of the SELCO Foundation Ph: 080-2649 3145 or through the email – procurement@selcofoundation.org

2. Cost of Bidding

The bidder shall bear all costs associated with the preparation and submission of Bid to the Chief Executive Officer, SELCO Foundation herein after referred to as “the Purchaser” will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

3. Technical Proposal shall contain:

- i. Particulars of the Firm as per Annexure - 2
- ii. Checklist of Documents to be submitted in First Envelope as per Annexure - 3

- iii. The bidder has to submit acceptance letter of guarantee for 5 years for the total performance of the Solar Energy Systems
- iv. The bidder has to provide nearest local service center details
- v. The bidder has to sign all the pages of the documents as token of acceptance of all terms and conditions.

4. Commercial bid shall contain:

The rate quoted should include all taxes levied by the State & Central Govt. Packing, forwarding charges including loading and unloading, installation and commissioning & transportation etc.

5. Price Schedule

The Bidder shall complete the price schedule as per Annexure 4 - PRICE SCHEDULE furnished in the Bidding Documents, indicating the total cost towards supply, installation and commissioning and Maintenance of solar energy solutions as per the Technical specifications mentioned in the Annexure - 1 TECHNICAL SPECIFICATIONS. The SELCO Foundation will not pay any extra charges over and above rate quoted by the Bidder.

5.1 Fixed price:

Prices quoted by the Bidder are firm final and binding and not subject to variation on any account. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected.

6. Period of Validity of Bids

Bids shall remain valid for a period of 12 month from the date of opening of Second Envelope (Commercial Bid). A Bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.

7. Format and Signing of Bid

The Bidder *shall give a set of hard copies of all the documents* in the sealed cover.

The Bids could be submitted by hand or post/courier to the below mentioned address Procurement Officer, SELCO Foundation, #690, 15th Cross, 2nd Phase, JP Nagar, Bengaluru- 78

8. Deadline for Submission of Bids

Bids must be received by the Purchaser not later than the time and date specified in the invitation for Bids (Section I)

The Purchaser may, at its discretion, extend this deadline for submission of bid by amending the bid Documents in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

9. Tender Opening and Evaluation of E-Tenders

The Technical & Financial bids will be opened on same day itself or later separately. The financial bids (Second Cover), of only technically qualified bidders will be opened.

The Bidders Names, Bid Modifications, or Withdrawals, Bid prices, Discounts and the presence or absence of the requisite details as the Purchaser, at its discretion, may consider appropriate will be recorded by the Purchasing Committee of SECL Foundation. No Bid shall be rejected at bid opening, except for late bids, which will be rejected.

10. Clarification of Bids

During evaluation of Bids, the purchaser may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing and no change in prices or substances of the Bid shall be sought, offered or permitted

11.Preliminary Examination

The purchaser will examine the Bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished whether the documents have been properly signed, and whether the bids are generally in order.

Arithmetical errors will be rectified on the following basis. If there is a discrepancy between words and figures, the lowest of the two shall prevail and the bid shall stand corrected to that effect. The purchaser may waive any minor infirmity or non- conformity or irregularity in a bid, which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of any bidder.

12.ACCEPTANCE OR REJECTION OF BIDS:

- a) CEO, SELCO Foundation reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of contract, without there by incurring any liability or any obligation to inform the affected bidder or bidders of the grounds for the said action.
- b) Any Bid with incomplete information is liable for rejection.

ANNEXURE- 1

TECHNICAL SPECIFICATIONS

1. For Digital Education Program system

Educational Content box with data analytics: Data charges for 3 years included
Wireless Mouse
Solar module -120 Wp, 2V; Battery -80 Ah, 12 V
40" Flat Screen wall mount TV
Educational Content (1 set of licenses for 3 grades)
12V DC - 230V AC Inverter
Stakeholders training

2. For Inverter system in Anganwadi

Solar Module with mounting structure	100Wp,12V	2 Nos
Solar battery	100Ah, 12 V	1 Nos
Solar Power Conditioning Unit	800 VA,12V	1 No
Safety Equipment, Cables & Consumables		
Load - Fan - 1, Lights - 2, Weighing scale - 1	LED Bulb - 5W, LED Tube light - 10 W, Ceiling Fan	

3. For PHC Solar system

Products	Capacity
Solar Module with mounting structure	1.5kWp
Solar battery	180Ah, 48 V
Solar Power Conditioning Unit	2.5 kVA, 48 V
Safety Equipment, Cables & Consumables	

4. Medical equipment's for PHC

Products	Description
Head lamp	
Digital Glucometer	(97.8 x 46.8 x 19.1mm)
Mission HB	(127 mm × 58 mm × 25 mm)
BP Apparatus	(103(W)x80(H)x129(L)mm)
Focus light- Mobile LED Light	Spot diameter- 120-140mm
Mini-Fridge	L: 457 mm W: 431 mm H: 508 mm
Partograph	
Baby warmer	H: 1500 mm, W: 800 mm, D: 800 mm
Suction Apparatus	Voltage: AC220 / 50Hz Max negative pressure value: more than 0.08 MPA Pumping rate: more that 17L per minutes Reservoir volume: 1000ml Noise: Less that 65db(A) Power: 90W
Autoclave (Vertical Type)	300 x 350mm = 12" x 14" (24 Liters)
Digital Weighing Scale	-
Needle Cutter	-

5. Solar powering of Kasturba Gandhi Girls Hostel

Solar Module with mounting structure	300Wp,24V	18 Nos
Solar battery	200Ah, 12 V	20 Nos
Solar Power Conditioning Unit	7.5kVA,120V	1 No
Safety Equipment, Cables & Consumables		

Solar Module with mounting structure	300Wp,24V	9 Nos
Solar battery	200Ah, 12 V	8 Nos
Solar Power Conditioning Unit	4 kVA,48V	1 No
Safety Equipment, Cables & Consumables		

Dated this _____ day of _____ 2019

The above technical specifications read and understood and signed

Signature of the bidder and address with seal

ANNEXURE 2

DETAILS OF THE ORGANISATION

1	Name of the Supplier	
2	Year of starting the organization & registration number (photocopy of registration certificate or any other relevant document to be enclosed)	
3	Address of the Supplier (along with phone no.& pin code)	
4	Status of Supplier	
5	a) GSTIN b) PAN No. of Income Tax Dept. (Photocopy of I. T. returns for the last Financial Year years to be enclosed)	
6	Audit reports for the last years (Certified copy of Chartered Account' report in P&L account to be enclosed)	
7	Experience of Supplier/supplier relating to supply of solar energy-based solutions (supporting certificates to be enclosed)	
8	Particulars of Physical Infrastructure and total strength of staff available in the organization relating to Supplier/supply/testing etc.,	

Signature of the bidder and address with seal

Date:

ANNEXURE - 3

CHECK LIST OF DOCUMENTS TO BE SUBMITTED IN THE FIRST ENVELOPE (TECHNICAL BID)

Sl.No.	Description	Whether the Document is enclosed or not	Page No. From and to
1	Details of Organization as per Table –I		
2	Copies showing the legal status, places of registration and principal place of business of the firm		
3	Copies of audited financial statements for the last financial years		
4	Copies of GST registration and GST returns filled in the last financial years		
5	Copies of income tax registration and income tax returns filled in the last financial years.		
6	Acceptance to give 5 years guarantee for trouble free operation and maintenance.		
7	Address of the nearest official Service Centre of the company.		

I abide by all the above terms & conditions.

PLACE:
DATE:

Signature of the bidder and address with seal

CONDITIONS

1. If our tender is accepted, we here by undertake to abide as per the stipulated Terms and Conditions, to supplier and supply, installation and maintenance of solar energy-based solutions
2. We agree to abide by this Tender for bid validity of 12 months after the date fixed for opening of Second Envelope of this Tender document and shall remain binding upon us and may be accepted at any time before the expiry of the period.
3. We agree to abide by this tender for and if the award is made to us, in executing the above contract we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of corruption act 1988".
4. We understand that you are not bound to accept a lowest offer that you may receive after Tender validity.
5. We accept that all disputes between parties will be adjudicated by a competent court in Bangalore, India.

Signature

(Name and Address of the Tender with seal)