



**BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT**  
**BAIF VRINDAVAN CAMPUS, LACHHAKADI, PO. GANGPUR, TAL. VANSDA**  
**NAVSARI 396580**  
**Tel.: 02630 244005**

**Notice Inviting Tender**

Tender Notice No.: BISLD/LTPCT/CCDP-III/01/2023–24

Date: 03 November 2023

Sealed tenders in prescribed format in two parts (Techno-commercial and Offer details bid and price bid) are being invited from reputed and authorized vendors for **supply, installation, commissioning and testing of solar photovoltaic water pumping systems at Vandsa block in Navsari district.**

Location: 1 village in Vandsa block in Navsari district, Gujarat

Requirement: 2 No. 5 hp system

Tender document / processing fee: `500/- (Rupees five hundred only).

Period: 02 November 2023 9.30 am to 15 November 2023 5.00 pm

**Techno-Commercial Bid**

Tender Notice No.: BISLD/LTPCT/CCDP-III/01/2023–24

Date: 03 November 2023

Supply, installation, commissioning and testing of solar photovoltaic water pumping systems at Vandsa block, Navsari

**A. Commercial terms**

Sr. No.	Particulars	Information by bidder
1	Name of the bidder	
2	Address of the bidder	
3	Contact person, Number and E-mail	
4	EMD DD No., date, bank (Amount <b>NOT</b> to be mentioned)	
5	Whether experience certificate is enclosed (Work completion certificates of single & cumulative works must be enclosed as per given eligibility criteria).	



6	Whether documentary proof of annual turnover is enclosed (As per eligibility criteria given (IT returns / P&L / balance sheet / auditor's report of three years 2019-20, 2020-21, 2021-22)	
7	Permanent account number (PAN) (Enclose copy)	
8	GST registration number (Enclose copy)	
9	Certificate of incorporation / registration (Enclose copy)	
10	Whether the bidder is a manufacturer or authorized dealer (Enclose authorization / dealership certificate)	
11	Whether the bidder is an employee or a relative of an employee working in BISLD. If yes, please mention the name, designation and department	
12	Whether the bidder has visited the site and is acquainted with the scope of work and conditions	

## B.Techno & Offer details

### Technical specifications and

### Scope

**Table No. 1 (Ravaniya, Lakadbari)**

Sr. No.	Materials	Specifications	Qty.	Price(₹)	GST (%) (if applicable) (₹)	Any other (₹)	Final offered price(₹)
1	<b>Solar Submersible AC Pump &amp; Motor</b>	5 hp (AC), Delivery - 360 LPM for Head -40 m. Make - Shakti Warranty - 5 years	2				
2	<b>Solar Pump Controller</b>	5 hp, Make - Shakti Warranty - 5 years	2				
3	<b>Solar PV Modules</b>	WP - 330/335 Wp x 16 No., Type - Poly, Make - Panasonic/Warry Warranty - 25 years	2 sets				



4	<b>Module Mounting Structure</b>	Type Fixed type, Hot Drip Galvanized Structure with minimum 80 - micron, air velocity - 150 KM/H Height 5ft. All Nuts & Bolts -SS-1 Set	2 sets				
5	<b>Inter Connecting Cables</b>	Type - DC Size - 4 sq.mm Copper Make - RR Cables, Polycab Qty. As per System Design	2 sets				
6	<b>DCDB</b>	Enclosure transparent, 280 *190*130, IP 65, SPD - Type - 2, 1000V, DC MCB - 32 A, 2P, 1000V, Fuseholder (elmex) 400 V & Fuse - 20 A Qty -1 Set Make-Siemens, L&T and Polycab	2 sets				
7	<b>Lighting Arrester Set</b>	LA Type - Spice type LA, earthing type- Copper plate, thickness - 3 mm, Size 2"*2", Make - Power track Qty -1 Set	2 sets				
8	<b>Earthing for Controller and DCDB</b>	Earthing type - Copper plate, thickness - 3 mm Size 2"*2" Make - Power track Qty. 2 Sets	(2*2=4) Sets				
9	<b>Submersible Cable</b>	Copper, 4 sq.mm 3 core, length 100 M. ISI Mark Make – RR Cables, Polycab & Anchor Panasonic	(100*2=200) m				
10	<b>HDPE Suction Pipe</b>	Upto Well Top Size 75 mm, PN 6 PE 63 Grade Make - ISI Length - 30 M	(30*2=60) M				
11	Electrical fitting materials and accessories and system testing, installation based on requirement on the site		2 sets				

**Date:**

**Signature with Seal Bidder**



### C.Price bid

Tender Notice: **BISLD/LTPCT/CCDP-III/01/2022-23, dated 01 November 2023**

Supply, installation, commissioning & testing of solar photovoltaic water pumping systems at three locations in Navsari district.

Sr.	Description	Qty	Price (₹)	GST (%) (if applicable) (₹)	Any other (₹)	Final offered price (₹)
A	Site 1: Village: <b>1.Ravaniya</b> <b>2.Lakadbari</b> <b>(5 hp system)</b>	2				
B	Supply, installation, commissioning, testing & on-site training including transportation	2				
C	Comprehensive maintenance of 2 years	2				
D	Insurance Policy (1 year) i. Burglary & Housebreaking Policy ii. Machinery Breakdown Insurance Policy iii. Standard Fire and Special Perils Policy (Overall 30%)	2				
<b>Total (A+B+C+D)</b>						

Rupees in Words: \_\_\_\_\_ only

Date:

Signature with seal of Bidder



**Detailed Description of the Product: As above**

**1. Quoted Price:**

- a. The offer shall be for full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re-writing.
  - b. The party shall quote for goods / services in the attached format of quotation.
  - c. All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
  - d. The rates quoted by the party shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
  - e. Delivery and transportation at party's cost.
  - f. The prices shall be quoted in Indian Rupees only.
2. Each party must submit only one **SEALED** quotation. Party shall not contact other parties in matters related to this quotation.

**2. Validity of Quotation**

The quotation shall remain valid for a period not less than 10 days after the deadline fixed for submission of quotations.

**3. Evaluation of Quotations**

- a. BISLD will evaluate and compare the quotations determined to be substantially responsive i.e. which are properly signed and conform to the terms and conditions and specifications.
- b. The evaluation would be done for all the goods / services put together. The items for which no rates have been quoted would be treated as zero and the total amount would be computed accordingly.
- c. List of similar works undertaken with details of clients etc. if any should be provided.
- d. Contract will be awarded to the responsive party/parties based on technical-cum-commercial grounds.

**4. Award of contract**

- a. The contract will be awarded to the party/parties whose quotation has been determined to be substantially responsive and technical specifications and commercial terms best suited to the requirement. BISLD, prior to the expiry of the validity period of the quotation, will notify the party/parties whose quotation has been accepted for the award of contract. The terms of the accepted offer shall be incorporated in the Purchase Order or Work Order. Quotations shall include GST and PAN Numbers.
- b. Notwithstanding the above, BISLD reserves the right to accept or reject any quotation and to cancel the procurement process and reject all quotations any time prior to the award of the contract.
- c. Rate contract can be entered into for subsequent procurement. Order may be given partially and in multiple slabs.



## 5. Earnest Money Deposit (EMD)

- a. EMD amounting to 10% of total cost must be submitted in the form of a demand draft / banker's cheque / pay order drawn in favour of **BAIF Institute for Sustainable livelihoods and Development** and payable at Vansda, Navsari district along with the tender. Cheques, bonds, guarantee bonds and Government securities (stock certificates, bearer bonds, Promissory notes and cash certificates) will not be accepted towards the earnest money. No interest will be paid on EMD. EMD of unsuccessful bidders shall be refunded/returned immediately after the final evaluation of the Tender and issue of the work order to the successful bidder.
- b. The EMD amount shall not bear any interest. In case the awarded bidder does not accept the Work Order, their EMD shall be forfeited.
- c. Tender without EMD shall be rejected.
- d. EMD of the successful bidder will be converted into Security deposit to be retained without interest for a period of 12 (twelve) months after date of issue of completion certificate. In case of submission of bank guarantee towards EMD, the successful bidder will have to extend the validity period of the guarantee till the end of 12 (twelve) months after date of issue of completion certificate.

6. Normal commercial guarantee / warranty shall be applicable to the supplied goods.

7. Payment terms: After installation + testing with LPS + Completion report within 15 days by cheque / electronic transfer on receipt of invoice.

8. Queries pertaining to specifications and scope, if any, may be clarified by contacting the undersigned during office hours.

9. You are requested to provide your offer **on or before 15 November 2023** in the name of BAIF Institute for Sustainable Livelihoods and Development (**BISLD**) at our office in a Sealed Envelope. You can also send the password protected PDF Document of your quotation on [procurement.sg@baif.org.in](mailto:procurement.sg@baif.org.in)

10. We look forward to receiving your quotations and thank you for your interest in this project.

**BAIF Institute for Sustainable Livelihoods and Development**

Name of Material:  
Solar based Pumping System

*V.B. Dyasa*  
**V.B. Dyasa**  
**Regional Director**