

President
Pravinsingh Pardeshi, I.A.S. (Retd.)

Ref.no.057/01/2025

9th January 2025

Tender Document for Complete Installation of 5 HP Solar Pump in Village Bhishi, Tehsil: Chimur, Distt. Chandrapur, Maharashtra.

NOTICE INVITING TENDER

Sealed tenders are invited in prescribed form by the Director, BNHS, Hornbill House, Dr Salim Ali Chowk, Shaheed Bhagat Singh Road, Fort, Mumbai-400001, from reputed, experienced, technically and financially sound agencies/contractors for the following work:

Tender Details

Last date and time for submission of Tender in the attached format	16/01/2025
Mode of submission	Online email mode only tender@bnhs.org

1.The tender document can be filled-up and sent on the mail id provided above **ONLY** and no physical copies shall be entertained

2.**Name of work:** Supply and complete installation of 5 HP Solar Pump (01unit) with warranty period of 60 months.

3.The technical specifications are as follows:

Brief description of the Product	Technical Specification	Place of Delivery
Solar Panel	Solar Module 540 WP (ISI) - 10 No. – MNRE approved	BHISI BNHS (Village Bhishi, Tehsil: Chimur, Distt. Chandrapur, Maharashtra)
Pump Set	Solar Submersible Pump 5 HP AC pump, Head:20M, Structure For Solar Module :1set	
Cable	Copper submersible winding wires and Cables for Pump to Controller and Solar to Controller Protection Degree make: ISI standard Installation at Site: as per the Project requirement	
Controller	Pump Controller For 5 Hp Motor :1 Pcs for 5hp AC system with MPPT Current (Max): 12A	
Pipe	HDPE Pipe: 63 mm PN-10, Pressure: 6Kg/cm2 Setup with all the required accessories (ISI Standard Mark). 4000 M Length (Should be fitted as per need) - Recommended 400M/Site. Excavation: 1M depth under the soil.	
Transportation and Installation	System transportation, installation, testing, integration	

4.Work Period:

Work must be completed within 15 days from date of issuance of Work Order.

5.Place of Delivery

BNHS, BHISI, (Village Bhishi, Tehsil: Chimur, Distt. Chandrapur, Maharashtra)

6. Terms and Conditions:

- i. There is no Earnest money deposit in this tender.
- ii. **Security Money** (Retained money) @5% of the total work value shall be retained and to be refunded after the successful completion of 12 months.
- iii. **Defect liability period / Maintenance period:** The maintenance period will be of 60 months for the unit from the date of satisfactory completion of work. In case, defects are found after completion of work, the contractor shall immediately repair the defects free of cost up to 60 months after completion of work. The contractor shall not claim any amount for repair work.
- iv. **Penalty for delay in completion of work:** The organization may impose penalty for delay in completion of work except in case of natural calamities and law and order situation. The penalty amount shall be Rs. 500 per day, beyond the agreed date i.e., 15 days from award of work. The tenderer must agree to bear the penalty amount for the delay in the completion of work.
- v. The rates offered by the Bidder/ Tenderer will be inclusive of all Taxes, License fees, Royalty, Octroi, Labour, Construction Materials, all Tools and Plants, Water, and Power required for satisfactory completion of the work.
- vi. In case of any mishap, injury or damage occurring at the site, it will be the responsibility of the Contractor.
- vii. Mention clearly the GST rate in %.
- viii. Complete payments will be made only after the satisfactory completion of the work.
- ix. The authority for the acceptance of the tender will rest with the organization. It shall not be obligatory on the said authority to accept the lowest tender or any other tender and no tenderer (s) shall demand any explanation for the cause of rejection of his/their tender nor will the organisation undertake to assign reasons for declining to consider or reject any particular tender or tenders.
- x. 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. We will award the contract to the responsive bidder whose total cost for all the items put together will be the lowest or best suitable required specification / quality as decided procurement committee.

7. Schedule of Payment:

- i) 50% advance shall be made after the acceptance of the Work Order and demand as raised by the Vendor.
- ii) The balance amount is to be paid after satisfactory completion of work on a production of tax invoice with a warranty card within 15 days from the completion of the work.

8. Submission of Quotations:

- i) Email should contain the subject line "**Solar Pump Set for BNHS Bhishi Project**" on it
- ii) Annexures along with the list of similar works undertaken with details of clients etc., if any.
- iii) **Last date for submission is 16.01.2025 latest by 1730hrs.**
- iv) **Address:** Apply on tender@bnhs.org
- v) Submission received after the closing date, i.e. **16.01.2025**, and on any other Email ID other than tender@bnhs.org will be considered as **NOT RECEIVED**.

We look forward to receiving your quotations.

Yes 09/01/25
Authorized Signatory



CONTACT PERSON (FOR THE TENDER): (Submit on the letterhead of the firm)

Name	
Address	
Telephone/Contact No.	
E-mail	

ECONOMIC AND FINANCIAL CAPACITY

Financial Year	2021-22	2022-23	2023-24
Annual turnover (Rs. in Lakhs)			

EXPERIENCE

Complete a table using the format below to summarise the major relevant work carried out in the course of the past 3 years by the legal entity or entities making this tender. The number of references to be provided must not exceed 5 for the entire tender.

Sr. No.	Name and Address of Client	Capacity of Solar Pump Installed	Date/Year of Construction	Contract value (Rs.)

TENDER DECLARATION (Submit on the letterhead of the firm)

1. I/We have read and examined all the tender documents.
2. I/We also undertake, if required, to provide evidence of the financial and economic standing and the technical and professional capacity according to the selection criteria for this call for tender. We also understand that if we fail to provide the proof/evidence required, within 7 calendar days after receiving the notification of award, or if the information provided is proved false, the award may be considered null and void.
3. I/We shall be debarred for tendering with BNHS. Also, if such a violation comes to the notice of BNHS before the date of start of work, BNHS shall be free to forfeit the entire amount of earnest money deposit.
4. I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of BNHS.

Yours faithfully

Name and Signature of Authorized Person.....

Date & Place.....

Seal of the firm/company/entity

Annexure: Submit your rates in the format given below (on the letterhead of the firm)

Solar Pump (5HP) for an Existing Well:

Brief description of the Product	Technical Specification	Quantity	Delivery Timeline	Place of Delivery
Solar Panel	Solar Module 540 WP (ISI) - 10 No. – MNRE approved			BHISI BNHS (Village Bhishi, Tehsil: Chimur, Distt. Chandrapur, Maharashtra)
Pump Set	Solar Submersible Pump 5 HP AC pump, Head:20M, Structure For Solar Module :1set			
Cable	Copper submersible winding wires and Cables for Pump to Controller and Solar to Controller Protection Degree make: ISI standard Installation at Site: as per the Project requirement			
Controller	Pump Controller For 5 Hp Motor :1 Pcs for 5hp AC system with MPPT Current (Max): 12A			
Pipe	HDPE Pipe: 63 mm PN-10, Pressure: 6Kg/cm2 Setup with all the required accessories (ISI Standard Mark). 4000 M Length (Should be fitted as per need) - Recommended 400M/Site. Excavation: 1M depth under the soil.			
Transportation and Installation	System transportation, installation, testing, integration			

- Warranty Terms:**
- (a) Solar Modules are warranted for 25 years;
 - (b) System must be warranted for at least 5 years with maintenance on sites

Seal & Signature of Vendor: