

# BAIF Development Research Foundation

BAIF-MITTRA Bhavan, Opp.Niwas Homes, Behind Bodhale Nagar, Nashik Pune Road, Nashik -422011.  
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## INVITATION FOR QUOTATIONS FOR SOLAR BASED LIFT IRRIGATION SYSTEM

O.No. O.NO.BAIF/NASHIK/ 447/2022

Date: 21/07/2022

You are invited to submit your most competitive quotation for the following products:

Brief Description of the Product	Quantity required (nos.)	Work place	Expected delivery, Installation & Completion of work in the month
<b><u>SOLAR BASED LIFT IRRIGATION SYSTEM</u></b> For Details Specification Attached Annexure – I & II	01	Village Phanaspada Tal- Jawhar District - Palghar	Aug 22

**Detailed Description of the Product- SOLAR BASED LIFT IRRIGATION SYSTEM- As above**

**1. Quoted Price:**

- The Quotation shall be for valid up to 31.10.2022 for the above-described products.
- The bidder shall quote for goods / services in the format of quotation attached;
- All duties, taxes, F.O.R. and other levies payable by the bidder shall be included in the goods / services and shall stand final.
- The rates quoted for each goods / service shall be fixed for the duration of the quotation validity and shall not be subject to adjustment.
- Corrections if any shall be made by crossing out, initialing, dating and rewriting.
- The prices shall be quoted in Indian Rupees only

**2. Each bidder must submit only one quotation. Bidder shall not contact other bidders in matters relating to this Quotation**

**3. Validity of quotations:**

The quotation shall remain valid for up to 31.10.2022 after the deadline fixed for submission of quotations.

**4. Evaluation of quotations:**

Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e., which are properly signed, and conform to the terms & conditions and specifications in the following manner.

- The evaluation will be done excluding the GST.
- 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 is the lowest.
- Compare terms & conditions and specifications



5. Award of contract:

- a. Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest price as per Para 4(b) above.
  - b. Purchaser prior to the expiration of the quotation validity period will notify the bidder whose quotation is accepted of the award of contract. The terms of the accepted offer shall be incorporated in the Purchase Order or Work Order.
  - c. Notwithstanding the above, purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of the contract.
6. Payment shall be made immediately within 15 days after delivery of goods/services.
7. Normal commercial guarantee / warranty shall be applicable to the supplied goods/ services.

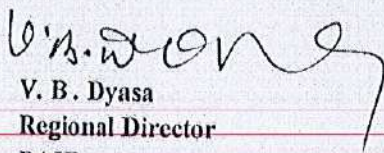
8. Submission of quotations:

- Sealed Envelope mentioning "Solar Based Irrigation System. pharuspada" on it.
- Last date of Submission is 22.07.2022 latest by 5:30 p.m.
- Address: Purchase Department, BAIF Development Research Foundation", BAIF-MITTRA Bhavan, Opp.Nivas Homes, Behind Bodhale Nagar, Nashik Pune Road, Nashik 422011.

We look forward to receiving your quotations.

Note- You have to register your firm on – <https://goo.gl/forms/m7ITz2K33q7mGtqx2>

Yours Sincerely,



V. B. Dyasa  
Regional Director  
BAIF

Encl.: Format of Quotation



**Annexure I**

Name Of Project:- Pfizer, Kaulale  
 Name of Village:-Kaulale,Phanaspada  
 Name of Scheme:-Solar lift Irrigation system  
 Name Of Party:-

Date:-

Quotation					
Sr.No.	Solar DC Submersible Pumping system	Unit	Qty (Set)	Unit Price (Rs.)	Total Amount (Rs.)
1	Solar PV Modules- 335 Wp, 10 Nos, Total-3350 Wp. Type- Poly , With 25 Year Warranty, Make - Panasonic	nos	10		
2	Solar Sub. DC Pump & Motar- 3 HP, 2.41 LPS for 49 m Head, With 5 Year Warranty,Model No:- SOLAR 8.5 DCSSP 3000 Make-Shakti	nos	1		
	Solar Pump Controller- 3 HP,1 nos., With Warranty -5 Year, Make-Shakti, Cotroller code:-9600000003	nos			
3	Module Mounting Structure- Hot Dip Galvanized with 80 micron thickness,wind Velocity Capacity 150 KM/h, Super Structure min = 5 ft height, Thickness of vertical Support and rafter = 3.5 mm thick, purlin thickness = 3mm, depth of column in ground = 1.5ft, all nut&bolt	nos	1		
4	Inner Connecting Cable- DC, 4 Sq.mm, make a polycab	m	10		
5	DCDB, Enclosure box dimensions 280mm *190mm*130mm = 1nos, 2 Pole SPD 1000V, 16A DC MCB, 16A Fuse & Fuse Holder = 1 no each, Make of protection devices = Phoenix / Citel / CHNT/EATON	nos	1		
6	Lighting Arrestor Set, Type = Spike solid with 1 mtr mast, Height of LA above ground on GI pole = 5mtr	nos	1		
7	Earthing For LA, Contoller & DCDB - GI earthing rod with earthing chemical separate for LA and DCDB earthing = 2nos	nos	2		
8	Sub.Copper Cable- Copper, 2.5 sq.mm, 3core, 50m, Make:-Polycab	m	50		
9	HDPE - 32mm,PE 63, 4 Kg. 40m, ISI mark	m	40		
10	Electrical Fitting of material & accessories	nos	1		
11	AMC- 5 Year ( Every 6 months report submmition & Problematic) & 5 Year extensive warranty with complete system warranty card	nos	1		
<b>Total Amount (Rs.)</b>					



**Annexure II**

**Name Of Project:- Pfizer, Kaulale**

**Name of Village:-Kaulale,Phanaspada**

**Date:-**

**Name of Scheme:-Solar lift Irrigation system**

**Name Of Party:-**

<b>Quotation</b>					
<b>Sr No</b>	<b>Activity</b>	<b>Quantity</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
1	Providing H. D. P. E. pipes PE 63				
	H. D. P. E. pipes PE 63, 63 mm, 6kg./ Sq. cm - Make Jain	800	rmt		
<b>Total Amount</b>					

