

**TENDER FORM FOR RAIN WATER HARVESTING 19 UNIT, TANKA WITH AGOR, RAMGARH, JAISALMER
RAJASTHAN**

REF: *BAIF/2026-27/440*

Date: 25.05.2026

To
The Chief Programme Executive
BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT
BAIF Bhawan, G-Block
Sector 14, Hiran Magri
Udaipur
Rajasthan

Sub: Invitation for Rate for 19 units of Rain Water Harvesting (Tanka with Agor), Ramgarh Block, Jaisalmer Rajasthan

Dear Sir,

With reference to your advertisement in the dated..... our Firm/Company wants to quote the rate for the above mentioned item as per terms & conditions as mentioned below:

1. Name of the Party:

2. Address:

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3. Telephone No.

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4. PAN No.

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5. GST/Sales Tax Reg. No.

6. Earnest Money of 5% of tender value must be submitted by Demand Draft/Cheque in favour of "BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT, Rajasthan." payable in Udaipur.

Vide Draft/Cheque No.	Dated
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PART A: TECHNICAL BID

Tender value

1. Rain Water Harvesting (RWH) must have the following standards

Sr. No.	Name of activity	Location	Villages
1.	Rain Water Harvesting (RWH) at Community Level	Ramgarh Block, Jaisalmer, Rajasthan	Naggo Ki Dhani, Kakab, Raimalla, Sadhana, Raghwa, Seuwa, Ramgarh, Joga, Soonu, Serawa, Habur, Hema, Netsi, Ekalpar

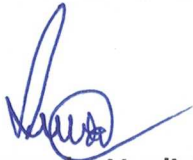
***I am ready to undertake the following items of work (please provide the rates on the letterhead of the Organization/Firm).**

S n	Particular	Units	For one Units	Total 19Units	Rate	Amount	
1	Earth excavation	CuM	72.8	1,383.20	176.46	2,44,079.47	
2	RR stone Pitching below Floor	CuM	16.3	309.70	1,500.00	4,64,550.00	
3	PCC with 1:3:6 (20mm)	CuM	1.9	36.10	3,795.96	1,37,034.16	
4	PCC with 1:2:4 (20mm)	CuM	32.6	619.40	5,114.69	31,68,038.99	
5	Reinforcement/ Fencing squire mash	KG	118.2	2,245.80	103.83	2,33,177.37	
6	Shuttering	SqM	134.2	2,549.80	215.76	5,50,144.85	
7	Plaster with (1:2) thickness 6 mm	SqM	81.2	1,542.80	199.16	3,07,264.67	
8	Patti (Karauli Stone Patti 0.1m thick)	SqM	25.4	482.60	1,109.24	5,35,317.00	
9	Cap	CUM	1.0	19.00	2,000.00	38,000.00	
10	Branding wall	CUM	0.15	2.85	5,114.69	14,576.87	
11	Inlet mesh	Nos	4.0	76.00	103.00	7,828.00	
	<i>Total - (19 RWH)</i>						57,00,011.37

Say **57,00,000.00**

----- % Above / Below.

Authorized Signatory



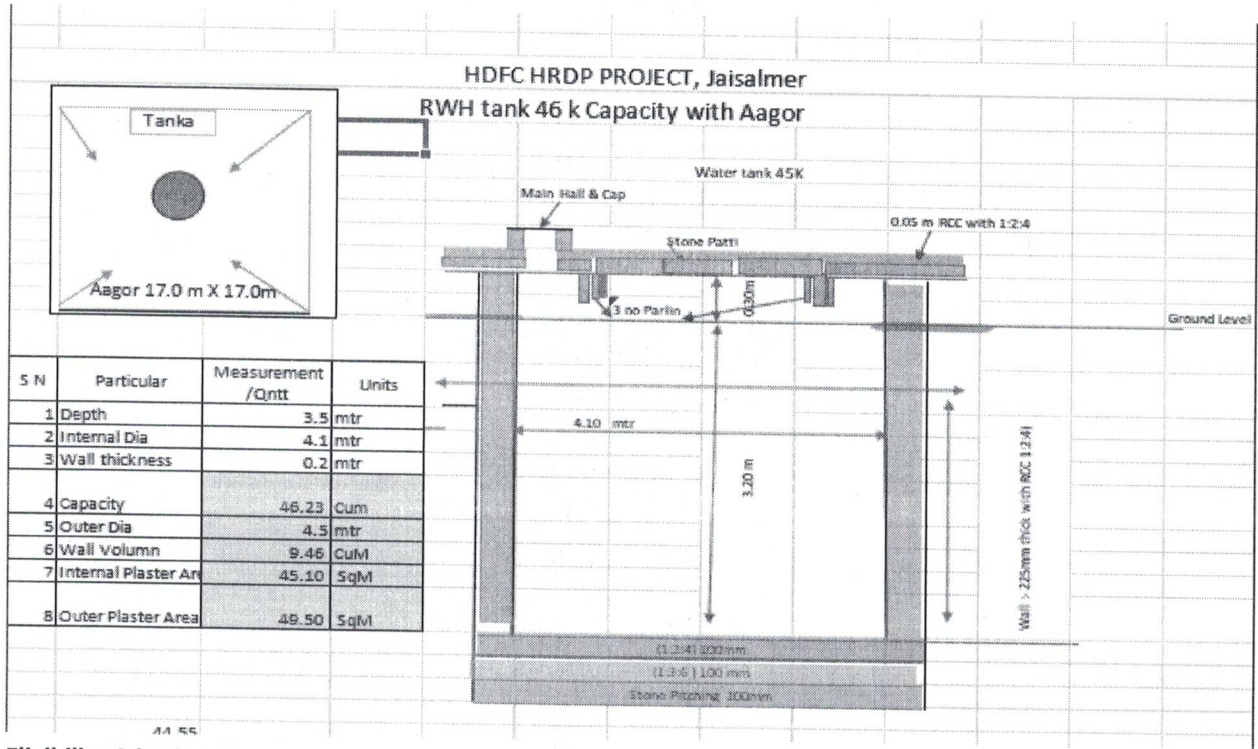
**(Surendra Verdia)
Chief Programme Executive**



(SEAL)



2. Estimate Drawing of Rain Water Harvesting (RWH)



Eligibility Criteria:

1. Security against Tender by Demand Draft/Cheque of Rs. ----- **5% of Quoted amount** should be attached with the Technical BID in favour of **BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT, Rajasthan.** payable in Udaipur.
2. In case of any shortfall in the above documents, the BID will be disqualified and the Earnest Money will be returned without interest.
3. The BISLD RAJASTHAN Management reserves the right to reject the tender/part of the tender without giving any reason.

Our Organisation/Firm agrees to the above terms & conditions for technical BID.

Thanks & Regards

Authorized Signatory

(Surendra Verdia)

Chief Programme Executive



Estimate of One RWH for Jaisalmer

HDFC HRDP PROJECT, Jaisalmer													
RWH tank 45 k Capacity with Agor													
Tank Detail				Estimated Cost			Agor Detail						
	1	Depth	3.5	mtr	3,00,146.20			Rain Fall		0.18	mtr		
	2	Internal Dia	4.1	mtr									
	3	Wall thickness	0.2	mtr									
	4	Capacity	46.23	Cum									
	5	Outer Dia	4.50	mtr	R	2.25	Pakka Agor	Length	17.00	mtr			
	6	Wall Volumn	9.46	CuM	Rav	1.13	Width	17.00	mtr				
	7	Internal Plaster Ar	45.1	SqM			Runoff		90%	CuM			
	8	Outer Plaster Area	49.50	SqM			Water collected		46.82	CuM			
Estimation as per BSR													
S N	Particular	Description	no	Length	Width	Hight/Depth	Qntt	Units	BSR Rate	Amount			
1	Earth excavation	Water storage Tank (11R ² H)	3.14	2.45	2.45	3.5	66.0	CuM					
		Agor Foundation	4	17.00	0.40	0.25	6.8	CuM					
							72.8						
						Say	72.8	CuM	178.46	12,991.89			
2	RR stone Pitching below Floor	Water storage Tank Bottom	3.14	2.45	2.45	0.1	1.9	CuM					
		Agor	1	17.00	17.00	0.05	14.5	CuM					
							16.3	CuM					
						Say	16.3	CuM	1,500.00	24,450.00			
3	PCC with 1:3:6 (20mm)	Water storage Tank	3.14	2.45	2.45	0.1	1.9	CuM					
							Total	1.9					
							Say	1.9	CuM	3,795.96	7,212.32		
4	PCC with 1:2:4 (20mm)	Tank Bottom	3.14	2.45	2.45	0.1	1.9	CuM					
		Tank Wall	55.69	(-)	46.23		9.5	CuM					
		Agor	1	17	17	0.05	14.5	CuM					
		Agor wall	4	17.00	0.20	0.5	6.8	CuM					
							32.6						
						Say	32.6	CuM	5,114.69	1,66,738.89			
5	Reinforcement/ Fencing square mash	Floor (11R ²)	3.14	2.25	2.25		15.9	SqM					
		Wall (211RH)					49.5	SqM					
		Double in top Wall (211RH)	2	3.14	1.7	0.9	9.6	SqM					
		Top	3.14	2.25	2.25		15.9	SqM					
							90.9	SqM					
							Wt. 01.30 KG/SqM	118.2	SqM				
					Say		Total	118.2	KG	103.83	12,272.49		
6	Shuttering	Internal Wall (211rH)	2	3.14	2.05	3.5	45.1	SqM					
		Outer Wall (211RH)	2	3.14	2.25	3.5	22.0	SqM					
		Agor Wall	8	16.80		0.5	67.2	SqM					
							134.2						
						Say	134.2	SqM	215.76	28,954.99			
7	Plaster with (1:2) thickness 6 mm	Internal Wall (211rH)	2	3.14	2.05	3.5	45.1	SqM					
		Outer Wall (211RH)	2	3.14	2.25	0.5	7.1	SqM					
		Bottom (11r ²)	3.14	2.05	2.05		13.2	SqM					
		Top (11R ²)	3.14	2.25	2.25		15.9	SqM					
		Agor Wall	4	17.00		0.5		SqM					
						81.2							
						Say	81.2	SqM	199.16	16,171.82			
8	Patti (Karauli Stone Patti 0.1m thick)	Top	3.14	2.25	2.25		15.9	SqM					
		Parlin	3	4.75		0.3	4.3						
		Parlin	3	3.17		0.3	2.9	SqM					
							Say	23.0	SqM				
						Total	25.4	SqM	1,109.24	28,174.58			
9	Cap	0.45 X 0.45 (Steel)	1				1.0	Nos	2,000.00	2,000.00			
10	Other part of RWH	Branding wall	1	1.22	0.61	0.2	0.15	CUM	5,114.69	767.20			
11		Inlet mesh					4.00	Nos	103.00	412.00			
Total Amount										3,00,146.20			
Say										3,00,000.00			



PART B: FINANCIAL BID

1. Separate sealed envelope should contain the Financial BID.
2. The tender must indicate the offered price clearly (Rs. / Cu.m/Sq.m) in words and in figures on the letterhead of the organization/firm. The Rate to be **quoted for 31 March 2027** (Enclosed Document No.). There will not be any revision in the Price during the validity period of the tender.
3. The rate (offer price) should be quoted as per the specifications mentioned. Price should be quoted without tax and with tax separately.
4. As the Rain Water Harvesting Structures at the Community Level. Total **19** RWH (Tanka) at Ramgarh district Jaisalmer. The bidder must carefully read the technical estimate and the design attached in the following pages.
5. The rate contract will be valid up to 31st March 2027. No escalation in price will be entertained during the validity of the tender.
6. If the firm fails to complete the work within the stipulated time mentioned in the Work Order, BISLD will be free to get the work done by an alternative source in the open market, and the difference in amount will be deducted from the amount payable to the firm as security money.
7. If there is delay in the completion of the work and it is not completed within the stipulated time, the tender will be terminated, and the entire security money will have to be forfeited.
8. Cement shall be used of Wonder, JK Cement or Ultratech (PPC) during the execution of the work. The use of a **mixture machine, vibrator machine**, steel plate shuttering frame (inner & outer), and deployment of a **skilled Mason (Mistri)** is mandatory.
9. In case of any shortfall of the above documents, the BID will be disqualified and the earnest money will be returned without interest.
10. BISLD RAJASTHAN Management reserves the right to reject any tender or part of the tender without showing any reason.
11. The tender shall be invited on percentage rate basis. Bidders shall quote their rates as **below %/At Par/Above (%)** on the estimated cost per tank.
12. The quoted percentage shall be clearly mentioned in figures and words. Example: "**Below 20% (Twenty percent below)**" or "**Above 5% (Five percent above)**". At Par means the bidder agrees to execute the work at the estimated cost of Rs. per tank without any variation.
13. The quoted percentage shall be applicable uniformly for all tanks allotted to the bidder.
14. In case of any queries, Mr. Vignesh Kumar, Project Engineer, can be contacted at 8052555688
15. The bid should be submitted by **02 June 2026 at 4.00 PM** and sent to **tender.bisldrajasthan@baif.org.in**

All disputes are subject to Udaipur jurisdiction only.

Thanking you

With regards

Authorized Signatory



(Surendra Verdia)

Chief Programme Executive

