

INVITATION FOR QUOTATION

Date: 15/06/2026

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

S. No.	Name of the Work	Size	Quantity	EVC (Rs. in Lakhs approx. with Tax)
1	Check Dams	As per the attached Annexure	5	40.00

To assist you in the preparation of your quotation, we are enclosing the following:

- a) Detailed Bill of Quantities
- b) Instructions to Bidders
- c) Draft Contract Agreement format, which will be used to finalise the agreement for this Contract.

You are requested to submit your offer by **19/06/2026, before 5:00 pm.**

Quotations will be opened in the presence of Bidders or their representatives who choose to attend on 20.06.2026 at 11 am in the office of **BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT, 17-1-382/SN/52, Srinivasa Nagar Colony, Near Sports Club, Champapet, Hyderabad 500059.** We look forward to receiving your quotations, and thank you for your interest in this project.

For BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT



Sri. B. Shivarudrappa
Vice President - Programmes and Regional Director

Instructions to Bidders

1. Scope of Works

BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT, Telangana (EMPLOYER), invites quotations for the work as detailed in the table below.

S. No.	Name of the Work	Size	Quantity	EVC (Rs. in Lakhs approx. with Tax)
1	Check Dams	As per the attached Annexure	5	40.00

The successful bidder will be expected to complete the above work by August 10, 2026. The bidder may submit quotations for all the activities or may give quotations for any specific job in which they have prior experience.

2. Eligibility criteria of the bidder

- Financial turnover not less than Rs 20 lakhs for Civil projects
- Satisfactorily completed as prime contractor (or as a sub-contractor duly certified by the employer/main contractor) at least one similar work of value not less than Rs 10 lakhs OR satisfactorily completed as prime contractor (or as a sub-contractor duly certified by the employer/main contractor) at least two similar works of value not less than Rs. 05 lakhs.
- Vendor should have an office in Telangana or Andhra Pradesh.

3. Bid Price

- The contract shall be for all works described in the bill of quantities, drawings, and technical specifications. Corrections, if any, shall be made by crossing out, initiating, dating and rewriting.
- All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price.
- The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- The rates should be quoted only for Indian rupees.

4. Submission of Quotations

- The bidder is advised to visit the site of works at his own expense and obtain all information necessary for preparing the quotation.
- Each bidder shall submit only one quotation.
- The quotation submitted by the bidder shall comprise of the following: -
 - Quotation in the format given in Annexure I
 - Signed Bill of Quantities as per Annexure II; and
 - Audited financial statement and work completion report from the concerned authorities as proof for items mentioned in clause 2(a) and clause 2(b).
 - GST & Income tax clearance certificate and contractor license valid as of the date
- Quotations must be received in the office of **BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT, 17-1-382/SN/52, Srinivasa Nagar Colony, Near Sports Club, Champapet, Hyderabad 500059**, no later than the time and date given in the letter of invitation. If the specified date is declared as a holiday, quotations shall be received up to the appointed time on the next working day.
- Any quotation received by **BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT – 17-1-382/SN/52, Srinivasa Nagar Colony, Near Sports Club, Champapet, Hyderabad 500059** after the deadline for submission of quotations, will be rejected and returned unopened to the bidder.

5. Validity of Quotation

The quotation shall remain valid for 15 days after the submission deadline.

6. Opening of Quotations

Quotations will be opened in the presence of bidders or their representatives who choose to attend on the specified date and time at the designated location.

7. Information related to the evaluation of quotations and recommendations for the award of a contract shall not be disclosed to bidders or any other persons not officially concerned with the process until the award to the successful bidder is announced.

8. Evaluation of Quotations

The Employer will evaluate and compare the quotations determined to be substantially responsive i.e. which

- a) Meet the qualification criteria specified in clause two above.
- b) Are properly signed; and
- c) Conform to the terms and conditions, specifications, and drawings without material deviations.

9. Award of Contract

The Employer will award the contract to the bidder whose quotation has been determined to be substantially responsive, who has offered one of the three lowest evaluated quotation prices, who meets the specified qualification criteria, who comprehensively agrees to all the terms and conditions mentioned in this document, and who agrees to the terms as outlined below. BAIF Institute for Sustainable Livelihoods and Development reserves the right to finalise the bidding process among the three lowest bidders.

- a) The party whose quotation is accepted will be notified of the award of the contract by the Employer before the expiry of the validity period of the quotation. The terms of the accepted offer shall be incorporated in the Purchase Order.
- b) The contract may be given to more than one bidder/s as found suitable if they agree to provide the material at the least price offered.
- c) The contract shall be terminated at any point if the quality of material delivered, the scope of work and the specifications are unsatisfactory. The payment for work done to date shall be released in favour of the bidder only after satisfactory inspection by the BAIF Institute for Sustainable Livelihoods and Development.
- d) The arrangement of water and electric power and any other machine and equipment (cranes, excavators, etc.) necessary for installation, transportation, handling, etc., will be within the bidders' scope. Bidders are requested to include all such costs in their bids.
- e) The bidder shall submit a work completion report mentioning the amount of work done.

10. Notwithstanding the above, the Employer reserves the right to accept or reject any quotation, cancel the bidding process, and reject all quotations at any point in time before the award of the contract.

11. The bidder whose bid is accepted, will be notified of the award of the contract by the Employer before expiry of the validity period of the quotation.

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QUOTATION

Annexure I

To:

**BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT
17-1-382/SN/52, Srinivasa Nagar Colony, Near Sports Club, Champapet, Hyderabad 500059**

Subject: Quotation for Construction of Check Dams, with a minimum size of 10 meters, based on The feasibility of the location in the Mulagavalli, Musanahalli, and Ramadurgam villages of Alur block of Kurnool District, Telangana.

Reference: Request for quotation dated _____ from BAIF Institute for Sustainable Livelihoods and Development – 17-1-382/SN/52, Srinivasa Nagar Colony, Champapet, Hyderabad 500059

Sir,

We offer to execute the Works described in your letter referred to above in accordance with the Conditions of Contract enclosed therewith for a total Contract Price of Rs. _____ (as per details of work specifications given in Annexure II attached herewith)

[in figures]

Rs. _____ [in words] including taxes.

This quotation and your written acceptance shall constitute a binding contract between us. We understand that you are not bound to accept the lowest of any quotation you receive.

We certify that we have taken steps to ensure that no person acting on our behalf will engage in bribery or corruption.

We hereby confirm that this quotation is valid for 45 days as required in Clause 5 of the Instructions to Bidders.

Yours faithfully

Date: _____

Authorised Signature :

Name & Title of Signatory : _____

Name of Bidder : _____

Address : _____

**LETTER OF ACCEPTANCE (ON LETTER HEAD OF THE EMPLOYER)-CUM-NOTICE TO PROCEED
WITH THE WORK**

To:

Date:

Name and Address of the Contractor

Dear Sirs,

This is to notify you that we accept your quotation dated [Date] for executing the contract price of rupees [Amount in words and figures].

It is also stated that if any of the completed work is found to have a fault/becomes damaged within 12 months, the same shall be attended to by the vendor at his own cost.

You are also requested to sign the agreement form and proceed with the work, no later than the specified deadline, under the instructions of the Project Coordinator, and ensure its completion within the contract period.

With the issuance of this acceptance letter, the contract for the above mentioned work stands concluded.

Yours faithfully

**Authorised Signature
Name and title of Signatory**

Check Dam-1

Integrated Education & NRM Project Kurnool district, Andhra Pradesh						
PIA: BISLD TG			Supported By: ReNew			
Abstract Estimate						
Name of the Work: Construction of Check Dam at Nagari vanka in Mulagavalli Village, Alur Mandal, Kurnool Distt.						
SN	Description	Quantity	Unit	Rate	Per	Amount in Rs.
1	Jungle Clearance	338	Sqm			
2	Earthwork Excavation	1147	Cum			
3	PCC - Mix 1:3:6 (M10) using 40 mm nominal size graded coarse aggregates	46.8	Cum			
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates	35.9	Cum			
5	Curing charges for after completion of work	21.00	Day			
6	Sign Board	1	No.			
7	White wash (2 coats Primer & 1 Coat Paint)					
Amount						
GST 18%						
Total Amount						

Integrated Education & NRM Project

Kurnool district, Andhra Pradesh

PIA: BISLD TG

Supported By: Re-new

Detailed Estimate

Name of the Work: Construction of Check Dam at Nagari vanka in Mulagavalli Village, Alur Mandal, Kurnool Distt.

SN	Description of Item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
1	Jungle Clearance					
	Upstream Side	13.00	13.00		169.00	
	Downstream Side	13.00	13.00		169.00	
	Description of item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
	Sub Total				338.00	
2	Earth Work Excavation					
	Body Wall	10.00	1.50	1.20	18.00	
	Apron	10.00	3.00	0.30	9.00	
	Downstream Side Cutoff	10.00	0.60	1.80	10.80	
	Side Walls U/S	L/S	3.00	0.50	0.90	1.35
	Side Walls U/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
	Channel Desilting	U/S	55.00	10.00	1.00	550.00
	Channel Desilting	D/S	55.00	10.00	1.00	550.00
	Total					1146.80

3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse crushed aggregates for foundation					
	Body Wall		10	1.50	1.20	18.00
	Apron		10	3	0.30	9.00
	Downstream Side Cutoff		10	0.6	1.80	10.80
	Side Walls U/S	L/S	3	0.50	0.90	1.35
	Side Walls U/S	R/S	3	0.50	0.90	1.35
	Returns in U/S	L/S	1.00	0.50	0.90	0.45
	Returns in U/S	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns in D/S	L/S	1.00	0.50	0.90	0.45
	Returns in D/S	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
						46.80
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates for superstructure					
	Main Dam		10.00	1.20	1.20	14.40
	Side Walls U/S	L/S	3.00	0.50	2.00	3.00
	Side Walls U/S	R/S	3.00	0.50	2.00	3.00
	Returns in U/S	L/S	1.00	0.50	2.00	1.00
	Returns in U/S	R/S	1.00	0.50	2.00	1.00
	Side Walls D/S	L/S	3.00	0.50	1.35	2.03
	Side Walls D/S	R/S	3.00	0.50	1.35	2.03
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	2.00	2.00
	Key Walls	R/S	1.00	1.00	2.00	2.00
	Water cushion wall		10.00	0.50	0.30	1.50
	Apron Coping Concrete		10.00	3.00	0.10	3.00
	Total					35.85

Check Dam-2

Integrated Education & NRM Project Kurnool district, Andhra Pradesh						
PIA: BISLD TG			Supported By: ReNew			
Abstract Estimate						
Name of the Work: Construction of Check Dam at Nagari vanka in Mulagavalli Village, Alur Mandal, Kurnool Distt.						
SN	Description	Quantity	Unit	Rate	Per	Amount in Rs.
1	Jungle Clearance	338	Sqm			
2	Earthwork Excavation	1147	Cum			
3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse aggregates	46.8	Cum			
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates	35.9	Cum			
5	Curing charges for after completion of work	21.00	Day			
6	Sign Board	1	No.			
7	White wash (2 coats Primer & 1 Coat Paint)					
Amount						
GST 18%						
Total Amount						

**Integrated Education & NRM Project
Kurnool district, Andhra Pradesh**

PIA: BISLD TG

Supported By: Re-New

Detailed Estimate

Name of the Work: Construction of Check Dam at Vadlavani pathi vanka in Mulagavalli Village, Alur Mandal, Kurnool Distt.

SN	Description of item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
1	Jungle Clearance					
	Upstream Side	13.00	13.00		169.00	
	Downstream Side	13.00	13.00		169.00	
	Description of item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
	Sub Total				338.00	
2	Earth Work Excavation					
	Body Wall	10.00	1.50	1.20	18.00	
	Apron	10.00	3.00	0.30	9.00	
	Downstream Side Cutoff	10.00	0.60	1.80	10.80	
	Side Walls U/S	L/S	3.00	0.50	0.90	1.35
	Side Walls U/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
	Channel Desilting	U/S	55.00	10.00	1.00	550.00
	Channel Desilting	D/S	55.00	10.00	1.00	550.00
	Total					1146.80

3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse crushed aggregates for foundation					
	Body Wall		10	1.50	1.20	18.00
	Apron		10	3	0.30	9.00
	Downstream Side Cutoff		10	0.6	1.80	10.80
	Side Walls U/S	L/S	3	0.50	0.90	1.35
	Side Walls U/S	R/S	3	0.50	0.90	1.35
	Returns in U/S	L/S	1.00	0.50	0.90	0.45
	Returns in U/S	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns in D/S	L/S	1.00	0.50	0.90	0.45
	Returns in D/S	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
					46.80	
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates for superstructure					
	Main Dam		10.00	1.20	1.20	14.40
	Side Walls U/S	L/S	3.00	0.50	2.00	3.00
	Side Walls U/S	R/S	3.00	0.50	2.00	3.00
	Returns in U/S	L/S	1.00	0.50	2.00	1.00
	Returns in U/S	R/S	1.00	0.50	2.00	1.00
	Side Walls D/S	L/S	3.00	0.50	1.35	2.03
	Side Walls D/S	R/S	3.00	0.50	1.35	2.03
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	2.00	2.00
	Key Walls	R/S	1.00	1.00	2.00	2.00
	Water cushion wall		10.00	0.50	0.30	1.50
	Apron Coping Concrete		10.00	3.00	0.10	3.00
Total					35.85	

**Integrated Education & NRM Project
Kurnool district, Andhra Pradesh**

PIA: BISLD TG

Supported By: ReNew

Abstract Estimate

**Name of the Work: Construction of Check Dam at Vadlavani pathi vanka in
Mulagavalli Village, Alur Mandal, Kurnool Distt.**

SN	Description	Quantity	Unit	Rate	Per	Amount in Rs.
1	Jungle Clearance	338	Sqm			
2	Earthwork Excavation	1147	Cum			
3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse aggregates	46.8	Cum			
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates	35.9	Cum			
5	Curing charges for after completion of work	21.00	Day			
6	Sign Board	1	No.			
7	White wash (2 coats Primer & 1 Coat Paint)					
Amount						
GST 18%						
Total Amount						

Check Dam 3

<p style="text-align: center;">Integrated Education & NRM Project Kurnool district, Andhra Pradesh PIA: BISLD TG Supported By: ReNew Detailed Estimate</p>						
<p>Name of the Work: Construction of Check Dam at Vadlavani pathi vanka, in Mulagavalli Village, Alur Mandal, Kurnool Distt.</p>						
SN	Description of Item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
1	Jungle Clearance					
	Upstream Side	13.00	13.00		169.00	
	Downstream Side	13.00	13.00		169.00	
	Description of Item/Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
	Sub Total				338.00	
2	Earth Work Excavation					
	Body Wall	10.00	1.50	1.20	18.00	
	Apron	10.00	3.00	0.30	9.00	
	Downstream Side Cutoff	10.00	0.60	1.80	10.80	
	Side Walls U/S	L/S	3.00	0.50	0.90	1.35
	Side Walls U/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
	Channel Desilting	U/S	55.00	10.00	1.00	550.00
	Channel Desilting	D/S	55.00	10.00	1.00	550.00
	Total					1146.80

3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse crushed aggregates for foundation					
	Body Wall		10	1.50	1.20	18.00
	Apron		10	3	0.30	9.00
	Downstream Side Cutoff		10	0.6	1.80	10.80
	Side Walls U/S	L/S	3	0.50	0.90	1.35
	Side Walls U/S	R/S	3	0.50	0.90	1.35
	Returns in U/S	L/S	1.00	0.50	0.90	0.45
	Returns in U/S	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns in D/S	L/S	1.00	0.50	0.90	0.45
	Returns in D/S	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
Key Walls	R/S	1.00	1.00	0.90	0.90	
					46.80	
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates for superstructure					
	Main Dam		10.00	1.20	1.20	14.40
	Side Walls U/S	L/S	3.00	0.50	2.00	3.00
	Side Walls U/S	R/S	3.00	0.50	2.00	3.00
	Returns in U/S	L/S	1.00	0.50	2.00	1.00
	Returns in U/S	R/S	1.00	0.50	2.00	1.00
	Side Walls D/S	L/S	3.00	0.50	1.35	2.03
	Side Walls D/S	R/S	3.00	0.50	1.35	2.03
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	2.00	2.00
	Key Walls	R/S	1.00	1.00	2.00	2.00
	Water cushion wall		10.00	0.50	0.30	1.50
	Apron Coping Concrete		10.00	3.00	0.10	3.00
Total					35.85	

Check dam -4

Integrated Education & NRM Project Kurnool district, Andhra Pradesh						
PIA: BISLD TG			Supported By: ReNew			
Abstract Estimate						
Name of the Work: Construction of Check Dam at Vadlavani pathi vanka in Mulagavalli Village, Alur Mandal, Kurnool Dmndaistt.						
SN	Description	Quantity	Unit	Rate	Per	Amount in Rs.
1	Jungle Clearance	338	Sqm			
2	Earthwork Excavation	1147	Cum			
3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse aggregates	46.8	Cum			
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates	35.9	Cum			
5	Curing charges for after completion of work	21.00	Day			
6	Sign Board	1	No.			
7	White wash (2 coats Primer & 1 Coat Paint)					
Amount						
GST 18%						
Total Amount						

**Integrated Education & NRM Project
Kurnool dist., Andhra Pradesh**

PIA: BISLD TG

Supported By: ReNew

Detailed Estimate

Name of the Work: Construction of Check Dam at Kondanna vanka, in Ramdurgam Village, Alur Mandal, Kurnool Dist

SN	Description of item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
1	Jungle Clearance					
	Upstream Side	13.00	13.00		169.00	
	Downstream Side	13.00	13.00		169.00	
	Description of item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
	Sub Total				338.00	
2	Earth Work Excavation					
	Body Wall	10.00	1.50	1.20	18.00	
	Apron	10.00	3.00	0.30	9.00	
	Downstream Side Cutoff	10.00	0.60	1.80	10.80	
	Side Walls U/S	L/S	3.00	0.50	0.90	1.35
	Side Walls U/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
	Channel Desilting	U/S	55.00	10.00	1.00	550.00
	Channel Desilting	D/S	55.00	10.00	1.00	550.00
	Total					1146.80

3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse crushed aggregates for foundation					
	Body Wall		10	1.50	1.20	18.00
	Apron		10	3	0.30	9.00
	Downstream Side Cutoff		10	0.6	1.80	10.80
	Side Walls U/S	L/S	3	0.50	0.90	1.35
	Side Walls U/S	R/S	3	0.50	0.90	1.35
	Returns in U/S	L/S	1.00	0.50	0.90	0.45
	Returns in U/S	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns in D/S	L/S	1.00	0.50	0.90	0.45
	Returns in D/S	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
						46.80
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates for superstructure					
	Main Dam		10.00	1.20	1.20	14.40
	Side Walls U/S	L/S	3.00	0.50	2.00	3.00
	Side Walls U/S	R/S	3.00	0.50	2.00	3.00
	Returns in U/S	L/S	1.00	0.50	2.00	1.00
	Returns in U/S	R/S	1.00	0.50	2.00	1.00
	Side Walls D/S	L/S	3.00	0.50	1.35	2.03
	Side Walls D/S	R/S	3.00	0.50	1.35	2.03
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	2.00	2.00
	Key Walls	R/S	1.00	1.00	2.00	2.00
	Water cushion wall		10.00	0.50	0.30	1.50
	Apron Coping Concrete		10.00	3.00	0.10	3.00
	Total					35.85

Check Dam 5

Integrated Education & NRM Project Kurnool district, Andhra Pradesh						
PIA: BISLD TG			Supported By: ReNew			
Abstract Estimate						
Name of the Work: Construction of Check Dam at Kondanna vanka in Ramdurgam Village, Alur Mandal, Kurnool Distt.						
SN	Description	Quantity	Unit	Rate	Per	Amount in Rs.
1	Jungle Clearance	338	Sqm			
2	Earthwork Excavation	1147	Cum			
3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse aggregates	46.8	Cum			
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates	35.9	Cum			
5	Curing charges for after completion of work	21.00	Day			
6	Sign Board	1	No.			
7	White wash (2 coats Primer & 1 Coat Paint)					
Amount						
GST 18%						
Total Amount						

Integrated Digital Learning & NRM-ReNew, Kurnool district, Andhra Pradesh

PIA: BISLD TG

Supported By:

Detailed Estimate

Name of the Work: Construction of Check Dam at Pedha vanka, in Musanahalli Village, Alur Mandal, Kurnool Dist

SN	Description of item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
1	Jungle Clearance					
	Upstream Side	13.00	13.00		169.00	
	Downstream Side	13.00	13.00		169.00	
	Description of item / Task	Length (Mts)	Breadth (Mts)	Depth (Mts)	Quantity (Cum/Sqm/No.)	
	Sub Total				338.00	
2	Earth Work Excavation					
	Body Wall	10.00	1.50	1.20	18.00	
	Apron	10.00	3.00	0.30	9.00	
	Downstream Side Cutoff	10.00	0.60	1.80	10.80	
	Side Walls U/S	L/S	3.00	0.50	0.90	1.35
	Side Walls U/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
	Channel Desilting	U/S	55.00	10.00	1.00	550.00
	Channel Desilting	D/S	55.00	10.00	1.00	550.00
	Total					1146.80
3	PCC - Mix 1:3:6 (M10) Using 40 mm nominal size graded coarse crushed aggregates for foundation					
	Body Wall		10	1.50	1.20	18.00
	Apron		10	3	0.30	9.00
	Downstream Side Cutoff		10	0.6	1.80	10.80
	Side Walls U/S	L/S	3	0.50	0.90	1.35

	Side Walls U/S	R/S	3	0.50	0.90	1.35
	Returns in U/S	L/S	1.00	0.50	0.90	0.45
	Returns in U/S	R/S	1.00	0.50	0.90	0.45
	Side Walls D/S	L/S	3.00	0.50	0.90	1.35
	Side Walls D/S	R/S	3.00	0.50	0.90	1.35
	Returns in D/S	L/S	1.00	0.50	0.90	0.45
	Returns in D/S	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	0.90	0.90
	Key Walls	R/S	1.00	1.00	0.90	0.90
						46.80
4	PCC-Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates for superstructure					
	Main Dam		10.00	1.20	1.20	14.40
	Side Walls U/S	L/S	3.00	0.50	2.00	3.00
	Side Walls U/S	R/S	3.00	0.50	2.00	3.00
	Returns in U/S	L/S	1.00	0.50	2.00	1.00
	Returns in U/S	R/S	1.00	0.50	2.00	1.00
	Side Walls D/S	L/S	3.00	0.50	1.35	2.03
	Side Walls D/S	R/S	3.00	0.50	1.35	2.03
	Returns	L/S	1.00	0.50	0.90	0.45
	Returns	R/S	1.00	0.50	0.90	0.45
	Key Walls	L/S	1.00	1.00	2.00	2.00
	Key Walls	R/S	1.00	1.00	2.00	2.00
	Water cushion wall		10.00	0.50	0.30	1.50
	Apron Coping Concrete		10.00	3.00	0.10	3.00
	Total					35.85