

**BAIF INSTITUTE FOR SUSTAINABLE LIVELIHOODS AND DEVELOPMENT****State Office: Gujarat**3rd Floor, Indra Complex, Near Amarjyot Society, Manjalpur, Vadodara 390004, Gujarat
Phone: 0265-2654897 E-mail: bisld.gujarat@baif.org.in Webpage: https://baif.org.in/bisld

CIN: U73200PN2012NPL142984

Ref: BISLD/BOQ /Kohler-01/ 2026-27

Date: 05/06/2026

Invitation for Quotation

To,

You are invited to inform us of the above subject or the proposed work

Name of Project	Watershed Restoration Project, Jhagadia
Place of Work	Village Pond Mota Talav, Sengpur Block: Ankleshwar Dist: Bharuch
Description of Work	De-Silting of Village Pond
Work Detail (Minimum)	Excavation – 33280 Cum, Outlet & Gabion work
Amount of Work (Maximum)	Rs. 2811800.00

Please submit the Tender in a sealed envelope or Password-secure PDF at the address given before 12/06/2026 or send it by E-mail to procurement.sg@baif.org.in

(IMP Note- Please note that the tender should be sent by E-mail as a single attached file. It is also mandatory to include the name of the work and your Mobile No on the tender document. Otherwise, your tender will not be considered for bidding. It is imperative to physically visit the site before filling out the tender to accurately assess the estimates.

Verified by

Dr. Lalit M. Patil**Dr. Raviraj Jadhav**
Vice President (Programmes) and Regional Director**Letter of Offer**

To,

BISLD Gujarat

As per above mentioned subject, I,..... am willing to undertake this work as per the rates mentioned below:

Description of Work	De-Silting of Village Pond Mota Talav in Sengpur
Amount of Work (Maximum)	Rs. 2811800.00
Rate of Vendor	As per rate.....Below (%): -.....
Date of work completion	

- 1% TDS and 5% retention will be deducted by us from the vendor's rate.

Address of Contractor

Signature of Contractor

West Region Office: BAIF-MITTRA Bhavan, Opp. Nivas Homes, Behind Bodhale Nagar, Nashik 422011
Maharashtra Phone: 0253-2416057 / 2416058 E-mail: bisld.west@baif.org.in
Website: www.baif.org.inRegistered Office: Dr. Manibhai Desai Nagar, NH-48, Warje, Pune 411058, Maharashtra
Phone: 020-25231661-7 E-mail: baif@baif.org.in Website: www.baif.org.in

Name of Work: Estimate for Pond De-silting Watershed Restoration Project					
Project: Kohler Watershed Restoration Project Jhagadia				Latitude	Longitude
Village: Sengpur village				21.594322	73.106574
SUMMARY STATEMENT: -					
					Total Amt
(A)	Pond De-silting		- - -	Rs.	2264640.00
(B)	Outlet		- - -	Rs.	52288.03
(C)	Gabion work			Rs.	65992.02
	Total			Rs.	2382920.05
	GST 18 %			Rs.	428925.61
	Total Amt.			Rs.	2811845.66
	Say			Rs.	2811800.00
In words: Twenty-eight Lakhs eleven thousand eight hundred rupees only.					

Name of work: Estimate for Pond De-silting Watershed Restoration Project						
Project: Kohler Watershed Restoration Project Jhagadia				Latitude	Longitude	
Village: Sengpur village				21.594322	73.106574	
Abstract Sheet						
Sr. No.	Particulars	Unit	Qty.	Rate	Amt.	Remarks
1	Excavation of All Types of Soil, soft Murrum, hard Murrum, soft rock, etc. including Transportation Beyond 50 mt.	Cum.	19280.00	63.00	1214640.00	
2	Excavation of All Types of Soil, soft Murrum, hard Murrum, soft rock, etc. including Bund Compaction	Cum.	14000.00	75.00	1050000.00	
	BISLD SOR					
	Amount				2264640.00	

Name of work: Estimate for Pond De-silting Watershed Restoration Project							
Project: Watershed Restoration Project Jhagadia							
Village: Sengpur village							
Measurement Sheet							
S. No.	Particulars	No.	L	B	D	Qty.	Remarks
1	Excavation of All Types of Soil, soft						
	In Soil and soft murrum						
	Top width	1	170.00	160.00		27200.00	
	Bottom width	1	160.00	150.00		24000	
					Total Area	51200	
					Av. Area	25600.00	
	Total				1.30	33280.00	33280.00

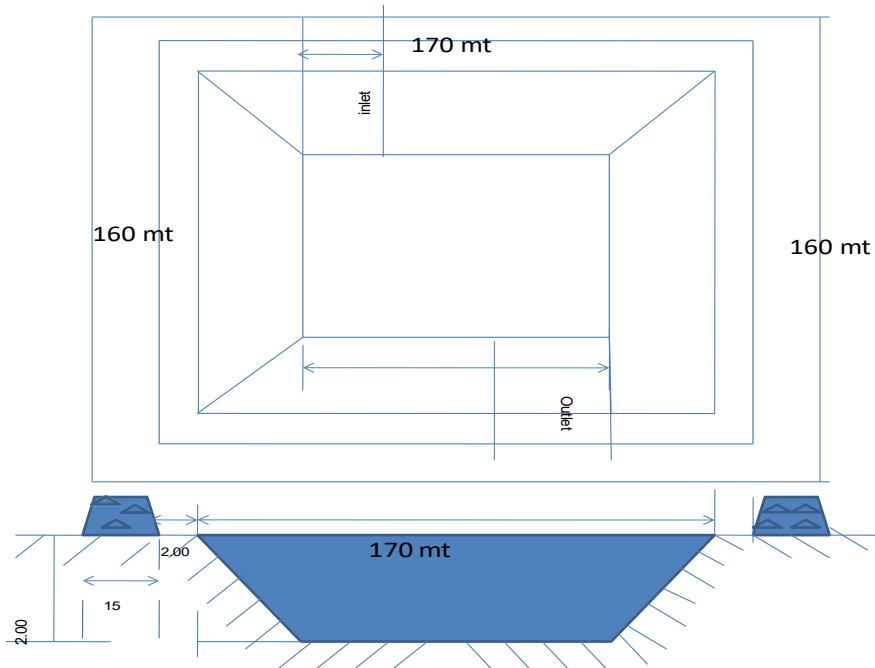

 (Prudhish Prudhish)

Summary sheet for BISLD(NRM)Approved Schedule of rates for year2024-25 effective from1.01.2025.										
Sr.No	Particular	Unit	BISLD Actual rate Analysis			R&B SOR Valsad Year -2021-22	WATER RESOURCES DEPARTMENT (Without GST) Year-2023-24			Approved rates
			Earth work Executed with Machinery	Labour	SOR Ref.	Earth work Executed with Machinery	SOR Ref.	Earth work Executed with Machinery	SOR Ref.	
A.Excavation& Refilling :										
1	Excavation for foundation upto 1.5 m depth including sorting out and stacking of usefual materials and disposing off the excavated stuff upto 50 Meter lead.(A) Loose or soft soil.	Cum	Rs 75	89	Section 02 Labour Item No 1 Page 32	77.28	Chapter-4 Item code 04001A	86.1	Chapter 4 Sr.No 1b. Page 17	RS 75/CUM
2	Excavation for foundation upto 1.5 m depth including sorting out and stacking of usefual materials and disposing off the excavated stuff upto 50 Meter lead.(B) Dense or Hard soil.	Cum	Rs 75	135	Section 02 Labour Item No 1 Page 33	98.9	Chapter-4 Item code 04001B	86.1	Chapter 4 Sr.No 1b. Page 17	RS 75/CUM
3	Excavation for foundation upto 1.5 m depth including sorting out and stacking of usefual materials and disposing off the excavated stuff upto 50 Meter lead.(C) Hard Murrum	Cum	Rs 92	163	Section 02 Labour Item No 1 Page 34	167.9	Chapter-4 Item code 04001C	86.1	Chapter 4 Sr.No 1b. Page 17	RS 92/CUM
4	Refilling the pipeline trenches incl.Ramming ,consolidation , disposal of surplus stuff as directed within a radius of 3.00 Kmts	Cum	Rs 16	22	Section 02 Labour Item No 15 Page 40	90.39	Chapter-4 Item code 4006	19.5	Chapter-4 Sr.No 4. Page 17	RS 16/CUM
B.Rubble Soling work:										
1	Providing and laying DRY TRAP Rubble Soling 230 mm thick,all interstics filled in,thoroughly consolidated and Rammed complete.	Cum	Rs 816	Actual rate analysis		148	Material Sr.no 580 Code M 540	1054.6	Chapter 6 Sr.No 3. Page 41	Rs 816 /cum

(Vilas Patil)
Thematic programme Executive,
BISLD,Gujarat

(Jayant R Mori)
Joint programme Director,
BISLD,Gujarat

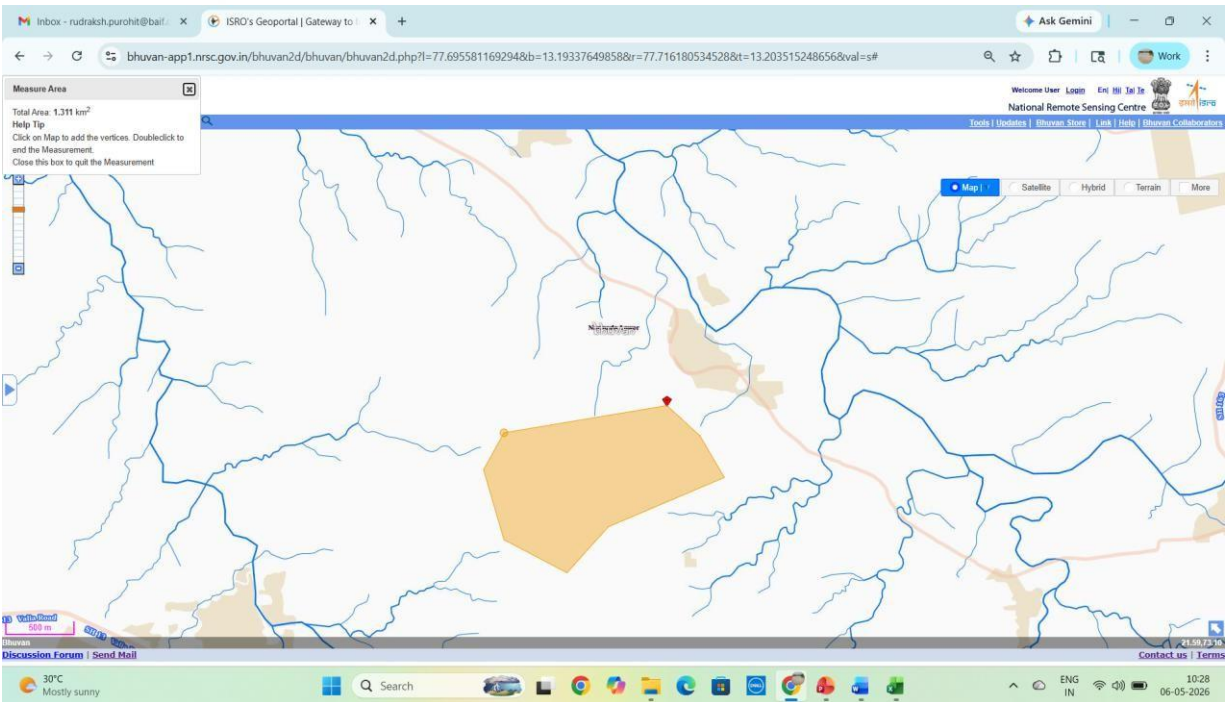
RATE ANALYSIS FOR Compaction, Dressing, and Raming of Bund with Proper					
Take-10 Rmt					
SR. NO.	PARTICULARS OF ITEM	QTY.	RATE	Unit	AMOUNT
1	Tractor	1	400	Hour	400
	Total				400
	Total Materials &Labour (A+B)				400
	Add 5% Contractor's Profit				20
	Grand total (for 10Rmt)				420
	Grand total (for 1Rmt)				42
	Grand total (for 1Rmt)			SAY	42




All dimension in m. not to scale



Purli
 (Rudraksh Purohit)



Name of work: Estimate for Pond De-silting Watershed Restoration Project					
Project: Kohler Watershed Restoration Project Jhagadia					
village Sengpur					
ABSTRACT SHEET					
S. No.	Item	Qty.	Unit	Rate	Amount
1	Excavation for foundation in soft soil and murum.	12.69	cum	128.00	1623.68
	SOR - GWSSB Gandhinagar 2022-23 Section 1.F item No.1 Page No. 69				
2	Providing and Laying P.C.C.M-100 (1:3:6 nominal mix by volume) in foundation and elsewhere, using trap metal max. 40 mm size, including formwork, if any consolidating, finishing and curing complete. (cement consumption 4.24 bag/cum)	1.41	cum	5200.00	7332.00
	BISLD SOR				
3	Providing and constructing plumb concrete masonry with 50% pcc 1:3:6 & 50% trap stone for body wall, head wall extension, transverse sill, side wall and wing wall including form work, scaffolding, stones used in plumb concrete shall be of trap stone quality, preferable quarry stones including curing etc. complete. (cement consumption 2.12 bags/m3 of plumb concrete)	9.38	cum	3675.00	34485.28
	BISLD SOR				
4	Providing and laying PLAIN CEMENT CONCRETE M-200 (1:2:4 nominal mix by volume, by using 53 grade cement) in bed-blocks, coping, and elsewhere, using trap metal max. 40 mm size, including formwork if any, consolidating, finishing and curing complete. (cement consumption 6.00 bag/m3)	1.35	cum	6050.00	8190.19
	BISLD SOR				
5	Providing and Supplying rubble for soiling of apron	0.81	cum	816.00	656.88
	BISLD SOR				
	Total Amt.				52288

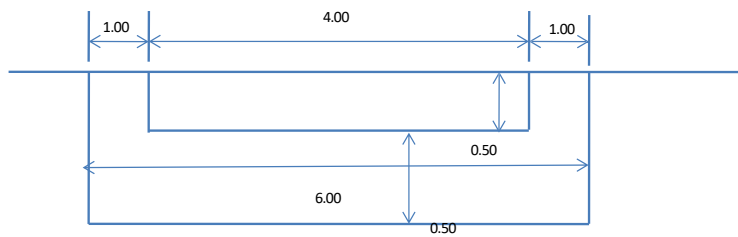

 (Prudhviraj Purushoth)

Name of work: Estimate for Pond De-silting Watershed Restoration Project							
Project: Kohler Watershed Restoration Project Jhagadia							
village							
Measurement sheet							
Sr. No.	Item	No.	L	B	D	QTY.	Total Qty.
1	Excavation for foundation in soft soil and murum.						
	Body wall	1	3.50	2.00	1.50	10.500	
	Headwall	2	1.50	0.50	0.50	0.750	
	Apron	1	3.50	1.00	0.23	0.805	
	T-Sill	1	3.50	0.6	0.30	0.630	12.685
2	Providing and Laying P.C.C.M-100 (1:3:6 nominal mix by volume) in foundation and elsewhere, using trap metal max. 40 mm size, including formwork, if any consolidating, finishing and curing complete (cement consumption 4.24 bag/cum)						
	Body wall	1	3.50	2.00	0.10	0.700	
	Head wall	2	1.50	0.50	0.10	0.150	
	Apron	1	3.50	1.00	0.10	0.350	
	T-Sill	1	3.50	0.6	0.10	0.210	1.410
3	Providing and constructing plumb concrete masonry with 50% pcc 1:3:6 & 50% trap stone for body wall, head wall extension, transverse sill, side wall and wing wall including form work, scaffolding, stones used in plumb concrete shall be of trap stone quality, preferable quarry stones including curing etc. complete (cement consumption 2.12 bags/m3 of plumb concrete).						
	Body wall	1	3.50	1.15	1.75	7.044	
	Head wall	2	1.50	0.50	0.50	0.750	
	Sitewall	2	2.00	0.45	0.65	1.170	
	T-Sill	1	3.50	0.30	0.40	0.420	9.384
4	Providing and laying PLAIN CEMENT CONCRETE M-200 (1:2:4 nominal mix by volume, by using 53 grade cement) in bed-blocks, coping, and elsewhere, using trap metal max. 40 mm size, including formwork, if any, consolidating, finishing and curing complete (cement consumption 6.00 bag/m3).						
	Coping						
	Body wall	1	3.50	0.75	0.15	0.394	
	Apron (1:2:4)	1	3.50	1.00	0.15	0.525	
	Headwall	2	1.50	0.50	0.10	0.150	
	Sitewall	2	2.00	0.45	0.10	0.180	
	T-Sill	1	3.50	0.30	0.10	0.105	1.354
5	Providing and soiling Rubble for apron	1	3.50	1.00	0.23	0.805	0.805

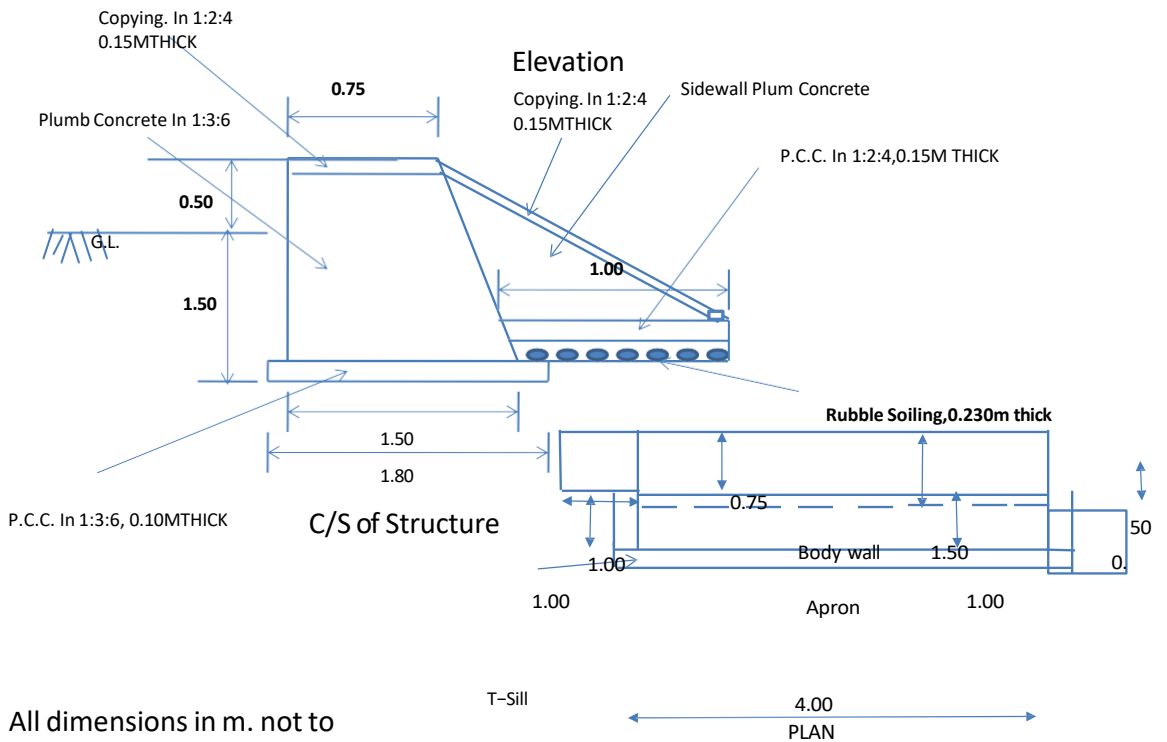

 Prudhish Prudhish



Inlet Structure




Elevation



All dimensions in m. not to scale

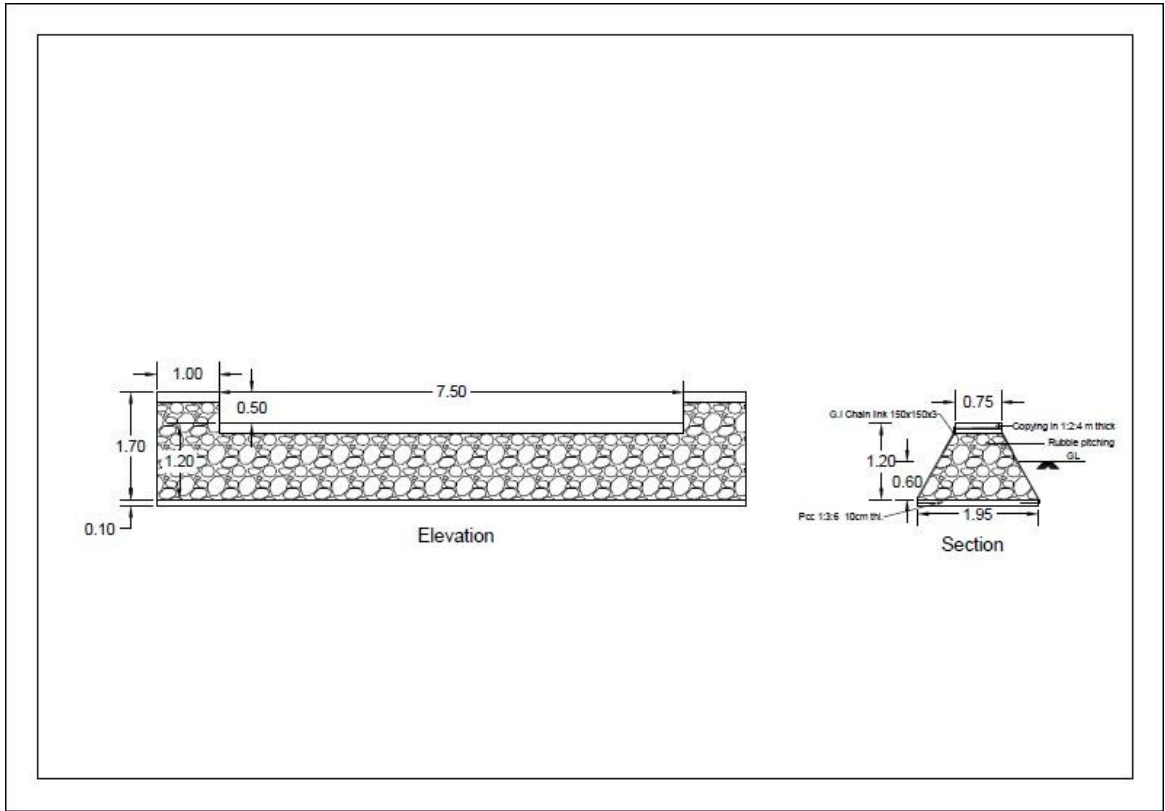
P. R. Rudraiah
 (Rudraiah Rudraiah)

Name of work: Estimate for Pond De-silting Watershed Restoration Project						
Project: Kohler Watershed Restoration Project Jhagadia						
village	Sengpur					
Abstract Sheet						
Sr. No.	Particulars	Unit	Qty.	Rate	Amt.	Remarks
1	Excavation of All Types of Soil, soft murrum, Hard Murrum, Soft rock etc.	Cum.	12.54	75.00	940.50	
	BISLD Actual rate Analysis					
2	Providing and Laying P.C.C.M-100 (1:3:6 nominal mix by volume) in foundation and elsewhere, using trap metal max. 40 mm size, including formwork, if any consolidating, finishing and curing complete (cement consumption 4.24 bag/cum).	Cum.	2.04	5200.00	10608.00	
3	Providing and laying PLAIN CEMENT CONCRETE M-200 (1:2:4 nominal mix by volume, by using 53 grade cement) in bed-blocks, coping, and elsewhere, using trap metal max. 40 mm size, including formwork, if any, consolidating, finishing and curing complete (cement consumption 6.00 bag/m3).	Cum.	0.72	6050.00	4356.00	
	BISLD Actual rate Analysis					
4	Providing and soiling Rubble for Gabion	Cum.	38.22	816.00	31187.52	
	As per actual rate analysis					
5	Providing & Fixing GI chain link 10cm*10cm*12 Gauge wire	Sqmt	60.00	315.00	18900.00	
	Market rate					
				Total	65992.02	


 (Prudhviraj Purushottam)

Name of Work: Gabion							
Name of Project: Kohler							
Measurement Sheet							
Sr. No.	Particulars	No.	L	B	D	Qty.	Remarks
1	Excavation of All Types of Soil, Soft Murrum, Hard Murrum, Soft Rock etc.						
	Excavation						
	Body wall	1	6.00	3.15	0.60	11.340	
	Head wall	2	1.00	1.00	0.60	1.200	
						12.54	cum
2	Providing and Laying P.C.C. M -200(1:2:4 nominal mix by volume) in foundation and elsewhere, using trap metal max. 40 mm size, including formwork, if any consolidating, finishing and curing complete (cement consumption 6 bag/cum).						
	Body wall	1	6.00	3.15	0.10	1.890	
	Head Wall	2	1.00	0.75	0.10	0.150	
						2.04	cum
3	Providing and laying PLAIN CEMENT CONCRETE M-200 (1:2:4 nominal mix by volume, by using 53 grade cement) in bed-blocks, coping, and elsewhere, using trap metal max. 40 mm size, including formwork, if any, consolidating, finishing and curing complete (cement consumption 6.00 bag/m3). C opying						
	Body wall	1	6.00	0.60	0.15	0.540	
	Head wall	2	1.00	0.60	0.15	0.180	
						0.72	cum
4	Providing and soiling Rubble for Gabion						
	Body wall	1	6.00	3.15	2	37.800	
	Head wall	2	1.00	0.60	0.35	0.420	
						38.22	cum
5	Providing & Fixing GI chain link 10cm*10cm*12 Gauge wire						
	Body wall	2	6.00	4.50		54	
	Head wall	2	1.00	3.00		6	
						60	Sqmt


 (Prudhish Prudhish)



Pulli
 (Rudraish Rudrahit)