



ବନଖଣ୍ଡ ଅଧିକାରୀ ତଥା ବନ୍ୟପ୍ରାଣୀ ତତ୍ତ୍ୱାବଧାରକଙ୍କ କାର୍ଯ୍ୟାଳୟ, ବୌଦ୍ଧବନଖଣ୍ଡ, ବୌଦ୍ଧ ।  
OFFICE OF THE DIVISIONAL FOREST OFFICER-CUM-WILDLIFE WARDEN, BOUDH FOREST DIVISION.

Telephone No. 06861- 222073

e-mail- dfo.boudh@odisha.gov.in

Notice No. 4024 /2022

Dt. 01/10/2022

## SHORT TENDER NOTICE

### FOR CONSTRUCTION OF CIVIL WORKS IN BOUDH FOREST DIVISION DURING THE YEAR 2022-23 UNDER CAMPA APO- 2022-23

The Divisional Forest Officer, Boudh Forest Division on behalf of Governor of Odisha invites percentage rate bids in double cover system in Offline mode for construction of works as detailed below:

Name of the Work	Area of the work	Approximate value of the work (in Rs.)	Cost of Bid Papers (in Rs.)	Class of Bidder	Period of Completion
1	2	3	4	5	6
Construction of Range Officer's Residence at Bagichhasahi in Boudh Range during 2022-23	Plinth Area= 1075 Sqft.	Rs.24,52,100/-	Rs.6,000/-	C & D	28.02.2023
Construction of Forester Quarter-I at Bagichhasahi in Boudh Range during 2022-23	Plinth Area= 839 Sqft.	Rs.20,38,900/-	Rs.6,000/-	C & D	28.02.2023
Construction of Forester Quarter-II at Bagichhasahi in Boudh Range during 2022-23	Plinth Area= 839 Sqft.	Rs.20,38,900/-	Rs.6,000/-	C & D	28.02.2023
Construction of Forest Guard Quarter at Kantamal in Kantamal Range during 2022-23	Plinth Area= 626 Sqft.	Rs.16,29,000/-	Rs.6,000/-	C & D	28.02.2023

The Tender Document Form can be downloaded from the websites [www.boudh.nic.in/](http://www.boudh.nic.in/) [www.odishaforest.in](http://www.odishaforest.in) by the intending tenderer. The tender inviting authority reserves the right to accept or reject any or all bids without assigning any reasons thereof.

Mode of Submission of Tender	Tender Should be submitted through Regd. Post/ Speed Post/ Courier Service Only.
Date of closing of issue of Tender Paper	27.10.2022 by 04:30 P.M.
Date of closing of receipt of Tender Paper (through Regd. Post/ Speed Post/ Courier Service/by Person)	27.10.2022 by 04:30 P.M.
Date of Opening of Tender	28.10.2022 at 11:00 A.M.

  
Divisional Forest Officer,  
Boudh Forest Division



ବନ୍ଦଖଣ୍ଡ ଅଧିକାରୀ ତଥା ବନ୍ଦ୍ୟପ୍ରାଣୀ ଉଦ୍‌ବ୍ୟାପାରକଙ୍କ କାର୍ଯ୍ୟାଳୟ, ବୌଦ୍ଧବନ୍ଦଖଣ୍ଡ, ବୌଦ୍ଧ  
OFFICE OF THE DIVISIONAL FOREST OFFICER-CUM-WILDLIFE WARDEN, BOUDH FOREST DIVISION.  
Telephone No. 06861- 222073 e-mail- dfo.boudh@odisha.gov.in

Bid Notification No.4024/ 2022

Date.01.10.2022.

**TENDER CALL NOTICE FOR CONSTRUCTION OF CIVIL WORKS IN BOUDH FOREST DIVISION DURING THE YEAR 2022-23 UNDER CAMPA APO: 2022-23.**

The DIVISIONAL FOREST OFFICER, BOUDH FOREST DIVISION, BOUDH on behalf of Government of Odisha invites sealed percentage rate Bids in double cover system in off line mode for the construction works as detailed from the class of C & D Contractors Registered with the State Governments and Contractors of equivalent Grade/ Class Registered with Central Government for execution of Civil works. The proof of Registration from the appropriate Authority should be enclosed along with the Bid. The Bid along with relevant document should reach in the office of the Divisional Forest Officer, Boudh Forest Division, Boudh on or before **27.10.2022 by 04.30 PM**. The standard bidding documents with terms and conditions can be downloaded from the websites [www.boudh.nic.in](http://www.boudh.nic.in)/[www.odishaforest.in](http://www.odishaforest.in) from **01.10.2022 to 27.10.2022** by depositing cost of Bid paper through Demand Draft / Bankers Cheque issued from any Nationalized Commercial Bank shall be pledged in the name of the Divisional Forest Officer, Boudh Forest Division, Boudh payable at SBI Boudh.

Sl. No.	Name of the work	Area of the work	Concerned T.I.A.	Approximate value of the work (in Rs.)	Cost of Bid papers (in Rs.)	Class of Bidder	Period of Completion
1	2	3	4	5	6	7	8
1	Construction of Range Officer's Residence at Bagichhasahi in Boudh Range during 2022-23	Plinth Area= 1075 Sqft.	Boudh Forest Division	Rs.24,52,100/-	Rs.6,000/-	C & D	28.02.2023
2	Construction of Forester Quarter-I at Bagichhasahi in Boudh Range during 2022-23	Plinth Area= 839 Sqft.	Boudh Forest Division	Rs.20,38,900/-	Rs.6,000/-	C & D	28.02.2023
3	Construction of Forester Quarter-II at Bagichhasahi in Boudh Range during 2022-23	Plinth Area= 839 Sqft.	Boudh Forest Division	Rs.20,38,900/-	Rs.6,000/-	C & D	28.02.2023
4	Construction of Forest Guard Quarter at Kantamal in Kantamal Range during 2022-23	Plinth Area= 626 Sqft.	Boudh Forest Division	Rs.16,29,000/-	Rs.6,000/-	C & D	28.02.2023

- Mode of Submission of tender. : Tender should be submitted through Regd. Post/Speed Post/ courier Service Only
- Date of closing of issue of Tender Paper : 27.10.2022 by 04:30 P.M.
- Date of closing of receipt of Tender paper through Regd. Post/ Speed post : 27.10.2022 by 0430 P.M.
- Date of opening of Tender : 28.10.2022 at 11:00 A.M.
- Tender to be submitted in two separate envelopes as detailed below containing the following:-

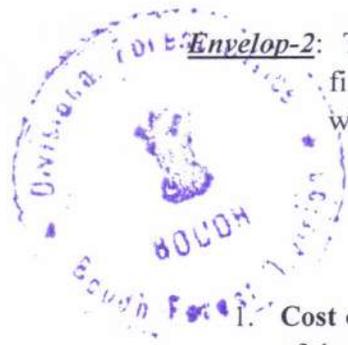
**Envelop-1:** (a) Earnest Money Deposit (EMD) or Form of Bid Security Declaration in Format enclosed.

(b) Unequivocal acceptance of all the Terms & Conditions & Technical Specifications of the bidding document in Format "Declaration by the Tenderer"

(c) The power of attorney of the person signing above documents.

Signature of the Contractor

  
D.F.O., Boudh Forest Division

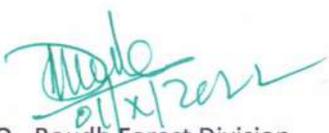


**Envelop-2:** The Tender Document shall be submitted to the tender inviting authority, with rates duly filled in, signed & stamped in all pages. There should be no condition in this envelope which will otherwise make the bid of the tenderer liable to be cancelled.

### TERMS AND CONDITIONS

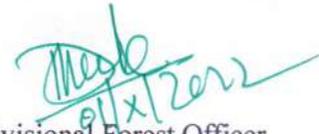
1. **Cost of Tender Paper:** Tender documents for the individual work may be obtained from the office of the Divisional Forest Officer, Boudh as per Annexure-A, B, C & D on payment towards cost of Tender paper in shape of Bank Draft drawn in any Nationalized Bank pledged in favour of the Divisional Forest Officer, Boudh payable at SBI, Boudh.
2. **Sale of Tender Paper:** The standard bidding documents with terms and conditions can be downloaded from the websites [www.boudh.nic.in](http://www.boudh.nic.in)/[www.odishaforest.in](http://www.odishaforest.in) from **01.10.2022 to 27.10.2022 up to 04:30 P.M.**
3. **Date of receipt of Tender:** Tender paper in complete shape will be received till 27.10.2022 up to 04:30 P.M. in working days. Tender should be submitted **through Regd. Post/Speed Post/ courier Service only**. Tender received by Regd. Post/Speed Post/ courier Service after stipulated date and time mentioned above will not be considered.
4. **Date of opening of Tender:** The Tender shall be opened on 28.10.2022 at 11:00 AM in the Office of the Divisional Forest Officer, Boudh in presence of the Bidders or their Authorised representatives having valid authorisation for the purpose along with all original documents before the Divisional Level Tender Selection Committee.
5. **Additional Performance Security:** Additional Performance Security (APS) shall be obtained from the Bidder when the Bid amount less than estimated cost put to tender. In such case an event only the successful Bidder who has quoted less Bid price rates than the estimated cost put to tender shall have to furnish the exact amount of differential cost i.e. estimated cost put to tender minus the quoted amount as Additional Performance Security (APS) in shape of Demand draft/ Term Deposit receipt pledged in favour of the Divisional Forest Officer, Boudh Forest Division, Boudh within **seven days** otherwise the Bid shall be cancelled and the security deposit shall be forfeited. Further proceeding for APS shall be obtained as per O.M. No.4559/W dated 05.04.2021 of Works Department, Govt. of Odisha.
6. Shortfall of any required document (s), draft (s) and EMD, Tender paper is liable for rejection.
7. If the date of sale, receipt and opening of Tender as specified above happens to be holiday (s), then the process of sale, receipt and opening whatsoever will be shifted to immediate next working day at the same specified time and venue respectively without further notice. However, date of Tender Paper opening may be postponed as per the convenience of the authority by intimating all concerned Tenderers through notice affixing to notice Board of Division Office.
8. The details of successful Bidders against each work will be displayed in the Notice Board. The successful bidder will collect the letter of acceptance from the Office of the Divisional Forest Officer, Boudh Forest Division, Boudh within 7 days from the date of declaration of list of successful Bidders on the Notice Board in order to avoid Postal delay for early execution of work. No further claim will be entertained for non-receipt of acceptance letter.
9. The authority reserves the right to reject any or all the Tenders without assigning any reason thereof.
10. The following documents should be furnished with the Tender paper failing which the Tender is liable for rejection:
  - (a) BID Security declaration as per OM No.5984 dated 27.04.2021 of Govt. Of Odisha in Works Department in Annexure-II.
  - (b) Attested copy of valid PAN Card.
  - (c) Attested copies of valid Contractor Registration Certificate

Signature of the Contractor

  
D.F.O., Boudh Forest Division

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- (d) GST Registration & Clearance Certificate for the Assessment Year 2021-22.
- (e) The Bidders have to produce an original affidavit in support of Authenticity of documents including EMD etc. attached with the Tender Paper.
- (f) The Engineer Contractors desirous of availing exemption of EMD should submit an original Affidavit as regards the fact of availing award of work without submission of EMD/ISD during the financial year, otherwise their Tender paper will be liable for rejection.
- (g) Joint venture consortium agreements are not allowed to participate in Tender.
- (h) If the rate quoted by the Bidder is less than 15% of the tender amount, then such a Bid shall be rejected and tender shall finalized basing on merits of the rest Bids, but if more than one Bid is quoted at 14.99% (Decimals up to 2 Nos. will be taken for all practical purposes) less than estimated cost, the tender accepting authority will finalize the tender through a transparent lottery system where Bidders/ their authorised representatives, the Divisional Level Tender Selection committee will remain present.
- (i) The name of the Project for which Tender paper is filled should be written in **CAPITAL LETTERS** on the Cover in which all the required papers are kept and sealed.

11. The estimated cost is including GST 12%.
12. The estimated cost also includes labour cess @ 1% over and above the work value.
13. Initial Security deposit (ISD) to be deposited before the commencement date (2% of the cost of the Bid value).
14. The successful tenderer should produce all the original documents within 5 days of receipt of intimation for verification.

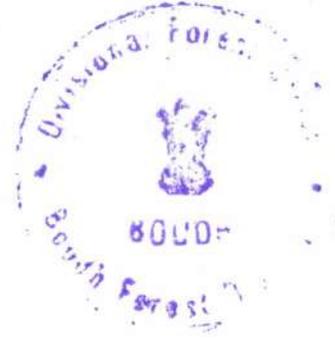
  
Divisional Forest Officer,  
Boudh Forest Division.

Signature of the Contractor

  
D.F.O., Boudh Forest Division

**ANNEXURE-I**

**APPLICATION- TECHNICAL BID**



1. Name of Tendering Civil Work Address (Block letter) :-
2. Name of the Proprietor/ Partner/Director :-
3. Full Address of Registered Office, proof of Address to be furnished. :-
4. Address for correspondence (if other than two) :-
5. Contact No. & e-mail ID of the Authorised Officer/ person. :-
6. Banker of the Civil Work (Copy of last three years transaction). :-
7. PAN No. (please furnish document) :-
8. GST details (Please furnish document) :-
9. Works Department Licence :-
10. Labour Department Licence :-
11. Contractor Registration No. (Please furnish document) :-
12. Experience as a Contractor (proof of Experience to be enclosed). :-
13. Company Profile :-
14. Income Tax Returns of the Company/Farms for the last three years (copies) :-
15. Balance Sheet of last three years (copies) :-
16. Experience as Civil Contractor in Boudh District (proof of experience to be enclosed) :-
17. Aadhaar Card No. (Photo copy) :-

Certified that the information as above is true to be best of my knowledge, I will be held responsible if anything to the Contrary/Adverse will be observed in future.

Date :-  
Place :-

Full Name of Applicant/Authorised person

Signature of the Contractor

  
D.F.O., Boudh Forest Division

ANNEXURE-II

**Form of Bid Security declaration**



Bid No. \_\_\_\_\_

To

Divisional Forest Officer,  
Boudh Forest Division.

We, the undersigned, declare that:

1. We understand that, according to your condition, bids must be supported by a Bid-Security declaration.
2. We accept that the Authority / Employer / Tender Inviting Authority shall cancel our empanelment and / or suspend / prohibit / debar / blacklist from participating in bidding in any contract of the state for a minimum period of 180 days, if we are in breach of our obligation(s) under the bid conditions, because we:
  - (a) have withdrawn our Bid prior to the expiry date of the bid validity specified in the letter of Bid or extended date if provided by us; or.
  - (b) having been notified of the acceptance of our Bid by the employer prior to the expiry date of bid validity in the letter of Bid or any extended date provided by us.
    - (i) fail or refuse to furnish the Performance Security and Additional Performance Security, if required in accordance with the ITB/Terms of the Bid Document / RFP ,or
    - (ii) Fail to agree to the decisions of the contract negotiation meeting or
    - (iii) Fail or refuse to execute the Contract
3. We understand this Bid-Security Declaration shall expire if we are not the successful Bidder, upon the earlier of your notification of the name of the successful Bidder through award of contract; or (ii) after the expiry date of Bid validity.

Name of the Bidder\* \_\_\_\_\_

Name of the Person duly authorized to sign the Bid on behalf of the Bidder\*\* \_\_\_\_\_

Title of the person signing the Bid \_\_\_\_\_

Signature of the person named above \_\_\_\_\_

Date signed on \_\_\_\_\_ day of \_\_\_\_\_

Signed \_\_\_\_\_

\* In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder.

\*\* Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

Signature of the Contractor

D.F.O., Boudh Forest Division



**ANNEXURE-III**

**Declaration by the Tenderer**

1. I have submitted this financial bid against notification No .....dated..... and tender terms and conditions.
2. The information furnished in the Technical bid and financial bid are true and factual and I clearly understand that our tenders are liable for rejection, if any information furnished is found to be not true and not factual at any point of time.
3. I would abide by the terms and conditions governing this tender. In case if I fail to supply as per the department requirement. I would be fully responsible for all the consequences that may arise. The department can exercise appropriate action in addition to forfeiting of EMD. I shall pay the difference of higher cost involved and other related expenses paid if any for the execution of the contract.
4. The financial bid is separately submitted against this tender.

Place

Date:

Seal & Signature of the tenderer

Signature of the Contractor

  
D.F.O., Boudh Forest Division



**ANNEXURE-IV**

**TENDER FOR WORKS: Financial Bid**

(to be submitted in closed envelop separately for each work along with schedule/ BOQ attached with the Tender Documents)

I/We hereby tender for the execution for the Governor of Orissa of the work specified in the underwritten memorandum at the rates specified therein within a period of..... Months from the date of written order to commence and in accordance in all respects with the specifications, designs, drawings and other documents referred to in rule. I hereof and subject to the annexed conditions of contract and with such materials as are provided for by, and in all other respects in accordance with such conditions so far as applicable.

**MEMORANDUM**

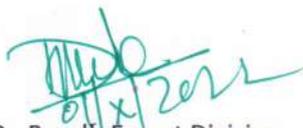
- i. If several sub-works are included they should be detailed in separate list.
- ii. Performance Deposit: This deposit will be 3% of estimated cost of the work.
  - a) Name of work:
  - b) Estimated cost.....Rs.
  - c) Earnest money cost .....Rs.
  - d) Initial security deposit (including earnest money) to .....Rs. be deposited before the commencement of the work.

Place:

Date:

Seal & Signature of the tenderer:

Signature of the Contractor

  
D.F.O., Boudh Forest Division



**Annexure-A**



**GOVERNMENT OF ODISHA  
FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT.**

**COVER-I**

TECHNICAL BID DOCUMENTS / DETAILED TENDER CALL NOTICE FOR THE WORK

**"Construction of Range Officer's Residence at Bagichhasahi, Under Boudh Range During 2022-23"**

Approximate Estimated Cost put to Tender: **Rs.24,52,100/-**

**OFFICE OF THE DIVISIONAL FOREST OFFICER,  
BOUDH FOREST DIVISION, BOUDH**

Signature of the Contractor

  
D.F.O., Boudh Forest Division

**DETAIL ESTIMATE FOR CONSTRUCTION OF FOREST RANGER OFFICER QUARTER  
BUILDING**

Sino	NAME OF ITEM	NO	Length	Breadth	Height	Qty	Unit	Rate	Amount
1	Earth work in excavation in foundation in hard with initial leads and lifts including dressing and leveling the bed and depositing the excavated earth at places away from work site with all leads and lifts including cost of all labour and T&P and dewatering if required for the work etc. complete	12	4.00	4.00	5.00	960.00	cft		
		2	19.00	2.00	2.00	152.00	cft		
		2	20.83	2.00	2.00	166.64	cft		
	Compound Wall	1	307.00	2.00	3.00	1842.00	cft		
						3120.64	cft		
						<b>88.45 cum</b>		162.08	14,336.55
2	Filling foundation and plinth with sand well watered & rammed with cost, conveyance, royalty, taxes etc. complete.	12	4.00	4.00	3.50	672.00	cft		
		2	19.00	2.00	0.50	38.00	cft		
		2	20.83	2.00	0.50	41.66	cft		
	plinth filling	1	6.00	13.00	3.00	234.00	cft		
		1	11.00	13.00	3.00	429.00	cft		
		1	10.00	13.00	3.00	390.00	cft		
		1	10.00	10.00	3.00	300.00	cft		
		1	18.00	10.00	3.00	540.00	cft		
		1	16.50	9.50	3.00	470.25	cft		
		1	11.00	9.50	3.00	313.50	cft		
	Plinth protection	1	122	2.00	0.50	122.00	cft		
	Compound Wall	1	307	2.00	0.50	307.00	cft		
						3,857.41	cft		
						<b>109.34 cum</b>		271.51	29,686.09
3	Cement concrete (1:4:8) with 4cm metal of approved quality including all etc to complete.	12	4.00	4.00	0.33	63.36	cft		
		1	6.00	13.00	0.33	25.74	cft		
		1	11.00	13.00	0.33	47.19	cft		
		1	10.00	13.00	0.33	42.90	cft		
		1	10.00	10.00	0.33	33.00	cft		
		1	18.00	10.00	0.33	59.40	cft		
		1	16.50	9.50	0.33	51.73	cft		
		1	11.00	9.50	0.33	34.49	cft		
	Compound Wall	1	307.00	2.00	2.50	1535.00	cft		
						1892.80	cft		
						<b>53.65 cum</b>		3611.84	193,778.34
4	R.R. H.G. stone masonry with cm (1:6) including all etc to complete the work.								
	<u>Building Portion</u>	1	122	1.25	4.00	610.00	cft		
						610.00	cft		
						<b>17.29 CUM</b>		2935.88	50,762.10
5	R. Cement concrete (1:2:4) with 12mm size hard granite chips including cost, conveyance, royalty, taxes, watering and curing etc. complete.								
	5.01 Column Base								



Signature of the Contractor

*Mukde*  
of 1/2/2020  
D.F.O., Boudh Forest Division

	12	4.000	4.000	1.000	192.00 cft		
	12	2.000	2.000	6.000	288.00 cft		
					480.00 cft		
5.02 Column					13.61 cum	5583.2	75,961.90
	12	0.83	0.830	21.000	173.60 CFT		
				Total	4.92 Cum	11806.5	58,095.57
5.03 Roof slab	1.00	31.00	37.00	0.50	573.50 cft		
					573.50 cft		
					16.26 cum	9195.26	149,475.10
5.04 Plinth Beam	2	10.00	0.83	0.83	13.78 cft		
	4	11.00	0.83	0.83	30.31 cft		
	3	6.00	0.83	0.83	12.40 cft		
	2	16.50	0.83	0.83	22.73 cft		
	4	13.00	0.83	0.83	35.82 cft		
	3	10.00	0.83	0.83	20.67 cft		
	3	9.50	0.83	0.83	19.63 cft		
					155.35 cft		
					4.40 CUM	5893.09	25,948.80
5.05 Roof beam	2	10.00	0.83	0.50	8.30 cft		
	4	11.00	0.83	0.50	18.26 cft		
	3	6.00	0.83	0.50	7.47 cft		
	2	16.50	0.83	0.50	13.70 cft		
	4	13.00	0.83	0.50	21.58 cft		
	3	10.00	0.83	0.50	12.45 cft		
	3	9.50	0.83	0.50	11.83 cft		
					93.58 cft		
					2.65 cum	11806.5	31,317.56
5.06 lintel	2	10.00	0.83	0.33	5.48 cft		
	4	11.00	0.83	0.33	12.05 cft		
	2	6.00	0.83	0.33	3.29 cft		
	2	16.50	0.83	0.33	9.04 cft		
	4	13.00	0.83	0.33	14.24 cft		
	3	10.00	0.83	0.33	8.22 cft		
	3	9.50	0.83	0.33	7.81 cft		
					60.12 cft		
					1.70 cum	8752.09	14,914.54
5.07 Chajja	6	6.00	1.67		60.12 sft		
	1	19.00	1.67		31.73 sft		
	1	9.00	1.67		15.03 sft		
					91.85 sft		
					8.54 sqm	766.21	6,540.56
6	Labour for cutting; bending, tying & fixing in proper position including all etc required to complete the work.						
	Column Base	480 CFT	(1.5 KG/CF)	720.00	KG		
	Column	173.60 CFT	(3.5 KG/CF)	607.60	KG		
	Roof slab	573.50 CFT	(2 KG/CFT)	1147.00	KG		
	Plinth & Roof Beam	248.9 CFT	(3.5 KG/CF)	871.15	KG		
	lintel	60.12 CFT	(2.5 KG/CF)	150.30	KG		
	Chajja	91.85 SFT	(1.5 KG/SFT)	137.78	KG		
				36.34	qntl	6500.00	236,198.63
7	Fly Ash brick masonry with cm (1:6) including all etc required to complete the work.						



Signature of the Contractor

*[Handwritten Signature]*  
D.F.O., Boudh Forest Division



In superstructure	2	10.00	0.83	9.50	157.70 cft		
	4	11.00	0.83	9.50	346.94 cft		
	1	6.00	0.83	9.50	47.31 cft		
	2	6.00	0.50	9.50	57.00 cft		
	2	16.50	0.83	9.50	260.21 cft		
	3	13.00	0.83	9.50	307.52 cft		
	1	13.00	0.50	9.50	61.75 cft		
	2	10.00	0.83	9.50	157.70 cft		
	1	10.00	0.50	9.50	47.50 cft		
	3	9.50	0.83	9.50	224.72 cft		
Parapit Wall	1	122.00	0.83	3.00	303.78 cft		
Compound Wall	1	297.00	0.83	5.00	1232.55 cft		
					3204.67 cft		
DEDUCT Door and window	5	4.00	0.83	4.00	66.40 cft		
	1	9.00	0.83	7.00	52.29 cft		
	2	2.50	0.83	7.00	29.05 cft		
	2	2.00	0.83	2.00	6.64 cft		
	4	3.50	0.83	7.00	81.34 cft		
					235.72 cft		
					2968.95 cft		
					<b>84.15 cum</b>	<b>3456.53</b>	<b>290,880.76</b>
8 16mm thick cement plaster (1:6) over brick masonry including all etc to complete the work.							
	2	30.00		13.50	810.00 sft		
	2	35.83		13.50	967.41 sft		
Compound Wall	2	297.00		5.00	2970.00 cft		
Parapit Wall	2	122.00		3.00	732.00 cft		
					5479.41 sft		
Deduct	5	4.00		4.00	80.00 sft		
	2	2.00		2.00	8.00 sft		
	1	9.00		7.00	63.00 sft		
					151.00 sft		
					5328.41 sft		
					<b>495.21 sqm</b>	<b>167.50</b>	<b>82,946.90</b>
9 12mm thick cement plaster (1:6) over brick masonry including all etc to complete the work.							
	2	10.00		10.50	210.00 sft		
	4	11.00		10.50	462.00 sft		
	2	18.00		10.50	378.00 sft		
	4	6.00		10.50	252.00 sft		
	2	10.00		10.50	210.00 sft		
	2	16.50		10.50	346.50 sft		
	6	13.00		10.50	819.00 sft		
	4	10.00		10.50	420.00 sft		
	4	9.50		10.50	399.00 sft		
					3496.50 sft		
deduct	5	4.00		4.00	80.00 sft		
	8	3.50		7.00	196.00 sft		
	2	2.00		2.00	8.00 sft		
	4	2.50		7.00	70.00 sft		
	1	9.00		7.00	63.00 sft		
					417.00 sft		
					3079.50 sft		
					<b>286.20 sqm</b>	<b>117.14</b>	<b>33,525.34</b>
10 25mm thick AS flooring with cc (1:2:4) with well watering etc to complete.							
	1	16.50		9.50	156.75 sft		
	1	11.00		9.50	104.50 sft		

Signature of the Contractor

*[Handwritten Signature]*  
D.F.O., Boudh Forest Division



	1	10.00		10.00	100.00 sft		
	1	18.00		10.00	180.00 sft		
	1	6.00		7.00	42.00 sft		
	1	6.00		6.00	36.00 sft		
	1	11.00		13.00	143.00 sft		
	1	10.00		13.00	130.00 sft		
					892.25 sft		
					<b>82.92 sqm</b>	260.69	21,617.16
11	Add tile into floor				<b>82.92 sqm</b>	1060.50	87,936.66
	Add tile into Garden				<b>50.00 sqm</b>	1060.50	53,025.00
12	Applying two coats with Distemping work with two coat for smooth finishing						
	same as 12 mm plaster 1						
					<b>286.20 sqm</b>	65.33	18,697.45
13	Applying two coat with water proof cement paint to outer site of the wall with all etc to complete the work.						
	same as 16 mm plaster				<b>495.21 sqm</b>	27.25	13,494.47
14	Add putty into whole wall and ceiling				<b>569.61 sqm</b>	80.25	45,711.20
15	20 mm thick grading plaster over roof(1:4) including all etc				<b>100.00 sqm</b>	194.55	19,455.00
16	Supplying fitting and fixing of grill door and window of square bar with all etc to complete .						
	5	4.00	4.00		80.00 sft		
	2	9.00	7.00		126.00 sft		
	4	3.50	7.00		98.00 sft		
	2	2.00	2.00		8.00 sft		
	Square bar into Boundary				594.00 sft		
	1	297.00	2.00		906.00 sft		
					84.20 sqm		
	or 84 20 sqm x 27 kg/sqm				<b>2273.40 kg</b>	67.80	154,136.52
17	Applying two coats with enamel paint to grill door and window over a coat of primer with all etc to complete .						
	5	4.00	4.00	0.50	40.00 sft		
	4	3.50	7.00	2.75	269.50 sft		
	2	2.00	2.00	2.75	22.00 sft		
	2	9.00	7.00	2.250	283.50 sft		
	1	297.00	2.00	2.250	1336.50 sft		
					1951.50 sft		
					<b>181.37 sqm</b>	166.38	30,175.70
18	Supplying fitting and fixing of MS shutter in window including all etc required to complete the work.						
	5	4.00	4.000		80.00 sft		
	2	2.50	7.000		35.00 sft		
					<b>115.00 sft</b>		
					10.69 sqm		
	or 10.69 sqm x 27 kg/sqm				<b>288.63 kg</b>	67.80	19,569.11

Total Rs. 1,758,187.02

Signature of the Contractor

*[Handwritten Signature]*  
D.F.O., Boudh Forest Division

		1,758,187.02
Providing PH and electrification as direction by the Engineer In-Charge including cost conviance taxes of all materials and labour with tools plants required for complete		439,546.76
GST 12%	25%	210,982.44

FOR SEPTIC TANK  
AND OTHER WORK

Total Rs	2,408,716.22
Say Rs.	2,408,720.00
	43,380.00
<b>TOTAL</b>	<b>2,452,100.00</b>

(Rupees Twenty Four lakh Fifty two Thousand One Hundred )



Accordingly Total Amount put to tender is Rs.24,52,100/-

My/ our Quoted Rate.....% (.....percent) excess over/ less than/ Equal to the above estimated cost.

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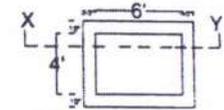
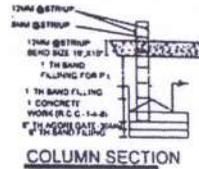
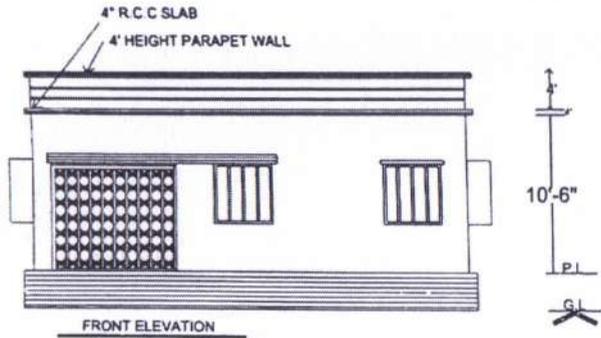
Signature of the Contractor

Signature of the Contractor

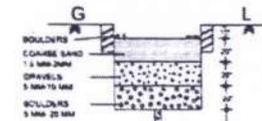
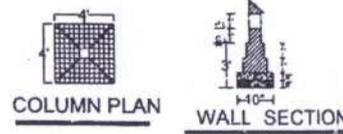
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D.F.O., Boudh Forest Division



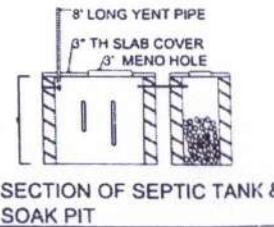
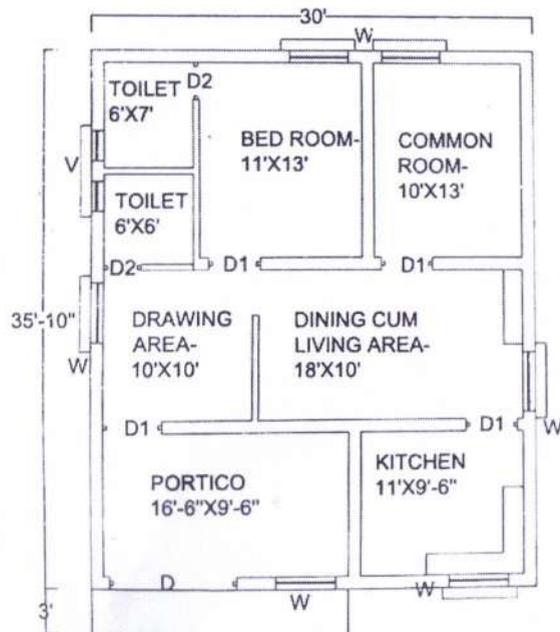
PROPOSED PLAN FOR FOREST RANGE OFFICER QUARTER



PLAN OF RAIN WATER HARVESTING STR.

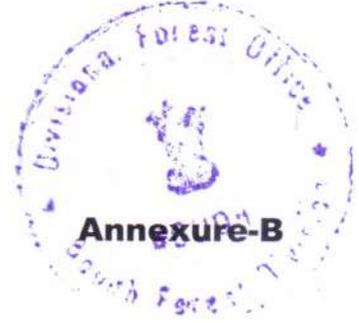


SECTIONS OF RAIN WATER HARVESTING



Signature of the Contractor

*Mukd*  
*01/12/22*  
D.F.O., Boudh Forest Division



**GOVERNMENT OF ODISHA  
FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT.**

**COVER-II**

TECHNICAL BID DOCUMENTS / DETAILED TENDER CALL NOTICE FOR THE WORK

**"Construction of Forester Quarter-I at Bagichhasahi, Under Boudh Range During 2022-23"**

Approximate Estimated Cost put to Tender: **Rs.20,38,900/-**

**OFFICE OF THE DIVISIONAL FOREST OFFICER,  
BOUDH FOREST DIVISION, BOUDH**

Signature of the Contractor

  
D.F.O., Boudh Forest Division

**DETAIL ESTIMATE FOR CONSTRUCTION OF DY. RANGER/FORESTER QUARTER  
BUILDING**

Sino	NAME OF ITEM	NO	Length	Breadth	Height	Qty	Unit	Rate	Amount
1	Earth work in excavation in foundation in hard with initial leads and lifts including dressing and leveling the bed and depositing the excavated earth at places away from work site with all leads and lifts including cost of all labour and T&P and dewatering if required for the work etc. complete								
		11	4.00	4.00	5.00	880.00	cft		
		1	26.00	2.00	2.00	104.00	cft		
		1	35.00	2.00	2.00	140.00	cft		
		2	16.00	2.00	2.00	128.00	cft		
	Compound Wall	1	262.00	2.00	3.00	1572.00	cft		
						2824.00	cft		
						80.05	cum	162.08	12,973.75
2	Filling foundation and plinth with sand well watered & rammed with cost, conveyance, royalty, taxes etc. complete.								
		11	4.00	4.00	3.50	616.00	cft		
		2	19.00	2.00	0.50	38.00	cft		
		2	20.83	2.00	0.50	41.66	cft		
	plinth filling	1	10.00	10.00	3.00	300.00	cft		
		1	5.50	11.00	3.00	181.50	cft		
		1	13.00	11.00	3.00	429.00	cft		
		1	10.00	11.00	3.00	330.00	cft		
		1	7.00	10.00	3.00	210.00	cft		
		1	20.00	10.00	3.00	600.00	cft		
	Plinth protection	1	117	2.00	0.50	117.00	cft		
	Compound Wall	1	262	2.00	0.50	262.00	cft		
						3,125.16	cft		
						88.58	cum	271.51	24,050.80
3	Cement concrete (1:4:8) with 4cm metal of approved quality including all etc to complete.								
		11	4.00	4.00	0.33	58.08	cft		
		1	10.00	10.00	0.33	33.00	cft		
		1	5.50	11.00	0.33	19.97	cft		
		1	13.00	11.00	0.33	47.19	cft		
		1	10.00	11.00	0.33	36.30	cft		
		1	7.00	10.00	0.33	23.10	cft		
		1	20.00	10.00	0.33	66.00	cft		
	Compound Wall	1	262.00	2.00	2.50	1310.00	cft		
						1593.64	cft		
						45.17	cum	3611.84	163,150.64
4	R.R. H.G. stone masonry with cm (1.6) including all etc to complete the work.								
	<u>Building Portion</u>	1	110	1.25	4.00	550.00	cft		
						550.00	cft		
						15.59	CUM	2935.88	45,769.10
5	R.Cement concrete (1:2:4) with 12mm size hard granite chips including cost, conveyance, royalty, taxes, watering and curing etc. complete.								
	5.01 Column Base	11	4.000	4.000	1.000	176.00	cft		



*Mudh  
alvarez*

Signature of the Contractor

D.F.O., Boudh Forest Division

	11	2,000	2,000	6,000	264.00 cft <b>440.00 cft</b> 12.47 cum	5583.2	69,631.75
5.02 Column	11	0.83	0.830	21,000	159.14 CFT <b>Total 4.51 Cum</b>	11806.5	53,256.51
5.03 Roof slab	1.00	32.00	12.33	0.50	197.28 cft 246.00 cft <b>443.28 cft</b>		
	1.00	41.00	12.00	0.50	12.56 cum	9195.26	115,535.00
5.04 Plinth Beam	2	10.00	0.83	0.83	13.78 cft		
	2	5.50	0.83	0.83	7.58 cft		
	2	10.00	0.83	0.83	13.78 cft		
	2	13.00	0.83	0.83	17.91 cft		
	2	7.00	0.83	0.83	9.64 cft		
	1	20.00	0.83	0.83	13.78 cft		
	4	11.00	0.83	0.83	30.31 cft		
	5	10.00	0.83	0.83	34.45 cft		
					141.22 cft <b>4.00 CUM</b>	5893.09	23,589.82
5.05 Roof beam	2	10.00	0.83	0.50	8.30 cft		
	2	5.50	0.83	0.50	4.57 cft		
	2	10.00	0.83	0.50	8.30 cft		
	2	13.00	0.83	0.50	10.79 cft		
	2	7.00	0.83	0.50	5.81 cft		
	1	20.00	0.83	0.50	8.30 cft		
	4	11.00	0.83	0.50	18.26 cft		
	5	10.00	0.83	0.50	20.75 cft		
					85.08 cft <b>2.41 cum</b>	11806.5	28,470.51
5.06 lintel	4	10.00	0.83	0.33	10.96 cft		
	2	5.50	0.83	0.33	3.01 cft		
	2	13.00	0.83	0.33	7.12 cft		
	2	7.00	0.83	0.33	3.83 cft		
	1	20.00	0.83	0.33	5.48 cft		
	4	11.00	0.83	0.33	12.05 cft		
	4	10.00	0.83	0.33	10.96 cft		
					53.41 cft <b>1.51 cum</b>	8752.09	13,249.82
5.07 Chajja	7	6.00	1.67		70.14 sft		
	1	2.00	1.67		3.34 sft		
	1	7.00	1.67		11.69 sft		
					73.48 sft <b>6.83 sqm</b>	766.21	5,232.45
6	Labour for cutting, bending, tying & fixing in proper position including all etc required to complete the work.						
Column Base	440 CFT	@ 1.5 KG/CF	660.00	KG			
Column	159.14 CFT	@ 3.5 KG/CF	556.99	KG			
Roof slab	443.28 CFT	@ 2 KG/CFT	886.56	KG			
Plinth & Roof Beam	226.3CFT	@ 3.5 KG/CF	791.11	KG			
lintel	53.41 CFT	@ 2.5 KG/CF	133.53	KG			
Chajja	73.485 SFT	@ 1.5 KG/SFT	110.22	KG			
			31.38	qntl	6500.00	203,996.00	



Signature of the Contractor

*[Handwritten Signature]*  
D.F.O., Boudh Forest Division

7 Fly Ash brick masonry with cm (1:6) including all etc required to complete the work

In superstructure	4	10.00	0.83	9.50	315.40 cft			
	2	13.00	0.83	9.50	205.01 cft			
	1	5.50	0.83	9.50	43.37 cft			
	1	5.50	0.50	9.50	26.13 cft			
	1	20.00	0.83	9.50	157.70 cft			
	2	7.00	0.83	9.50	110.39 cft			
	3	11.00	0.83	9.50	260.21 cft			
	1	11.00	0.50	9.50	52.25 cft			
	4	10.00	0.50	9.50	190.00 cft			
	Parapit Wall	1	117.00	0.83	3.00	291.33 cft		
	Compound Wall	1	262.00	0.83	5.00	1087.30 cft		
						2739.08 cft		
	DEDUCT Door and window	6	4.00	0.83	4.00	79.68 cft		
		1	5.00	0.83	7.00	29.05 cft		
	3	3.00	0.83	7.00	52.29 cft			
	1	2.00	0.83	2.00	3.32 cft			
	2	3.50	0.83	7.00	40.67 cft			
					205.01 cft			
					2534.07 cft			
					71.83 cum	3456.53	248,273.25	

8 16mm thick cement plaster (1:6) over brick masonry including all etc to complete the work.

	1	31.00		13.50	418.50 sft		
	1	40.16		13.50	542.16 sft		
	2	23.00		13.50	621.00 sft		
Compound Wall	2	262.00		5.00	2620.00 cft		
Parapit Wall	2	117.00		3.00	702.00 cft		
					4903.66 sft		
Deduct	6	4.00		4.00	96.00 sft		
	1	2.00		2.00	4.00 sft		
	1	5.00		7.00	35.00 sft		
					135.00 sft		
					4768.66 sft		
					443.18 sqm	167.50	74,233.32

9 12mm thick cement plaster (1:6) over brick masonry including all etc to complete the work.

	4	10.00		10.50	420.00 sft		
	2	13.00		10.50	273.00 sft		
	3	5.50		10.50	173.25 sft		
	2	7.00		10.50	147.00 sft		
	2	20.00		10.50	420.00 sft		
	6	11.00		10.50	693.00 sft		
	6	10.00		10.50	630.00 sft		
					2756.25 sft		
deduct	6	4.00		4.00	96.00 sft		
	4	3.50		7.00	98.00 sft		
	1	2.00		2.00	4.00 sft		
	6	3.00		7.00	126.00 sft		
	1	5.00		7.00	35.00 sft		
					359.00 sft		
					2397.25 sft		
					222.79 sqm	117.14	26,097.94

10 25mm thick AS flooring with cc (1:2:4) with well watering etc to complete.



Signature of the Contractor

*M. S. P. P.*  
01/11/2022  
D.F.O., Boudh Forest Division



	1	10.00	10.00	100.00	sft		
	1	10.00	11.00	110.00	sft		
	1	13.00	11.00	143.00	sft		
	1	5.50	11.00	60.50	sft		
	1	20.00	10.00	200.00	sft		
	1	7.00	10.00	70.00	sft		
				<b>683.50</b>	sft		
				<b>63.52</b>	sqm	260.69	16,559.63
11	Add tile into floor			<b>63.52</b>	sqm	1060.50	67,362.96
	Add tile into Garden			<b>10.00</b>	sqm	1060.50	10,605.00
12	Applying two coats with Distemping work with two coat for smooth finishing						
	same as 12 mm plaster			1			
				<b>222.79</b>	sqm	65.33	14,554.87
13	Applying two coat with water proof cement paint to outer site of the wall with all etc to complete the work.						
	same as 16 mm plaster			<b>443.18</b>	sqm	27.25	12,076.66
14	Add putty into whole wall and ceiling			<b>486.00</b>	sqm	80.25	39,001.50
15	20 mm thick grading plaster over roof(1:4) including all etc			<b>76.00</b>	sqm	194.55	14,785.80
16	Supplying fitting and fixing of grill door and window of square bar with all etc to complete .						
	6	4.00	4.00	96.00	sft		
	1	9.00	7.00	63.00	sft		
	2	3.50	7.00	49.00	sft		
	1	5.00	7.00	35.00	sft		
	3	3.00	7.00	63.00	sft		
	1	2.00	2.00	4.00	sft		
	Square bar into Boundary			1	262.00	2.00	
				524.00	sft		
				834.00	sft		
				77.51	sqm		
	or 77.51 sqm x 27 kg/sqm			<b>2092.77</b>	kg	67.80	141,889.81
17	Applying two coats with enamel paint to grill door and window over a coat of primer with all etc to complete .						
	6	4.00	4.00	0.50	48.00	sft	
	2	3.50	7.00	2.75	134.75	sft	
	1	2.00	2.00	2.75	11.00	sft	
	1	9.00	7.00	2.250	141.75	sft	
	1	5.00	7.00	2.250	78.75	sft	
	1	3.00	7.00	2.250	47.25	sft	
	1	262.00	2.00	2.250	1179.00	sft	
					1640.50	sft	
				<b>152.46</b>	sqm	166.38	25,366.76
18	Supplying fitting and fixing of MS shutter in window including all etc required to complete the work.						
	6	4.00	4.000	96.00	sft		
	1	2.50	7.000	17.50	sft		
				<b>113.50</b>	sft		
				<b>10.55</b>	sqm		

Signature of the Contractor

*[Handwritten Signature]*  
D.F.O., Bournemouth Forest Division

or 10.55 sqm x 27  
kg/sqm



284.85 kg 67.80 19,312.83

Total Rs. 1,469,026.47  
1,469,026.47

Providing PH and electrification as direction by the Engineer In-Charge including cost convianance taxes of all materials and labour with tools plants required for complete

367,256.62

GST 12%

25% 176,283.18

FOR SEPTIC TANK  
AND OTHER WORK

Total Rs. 2,012,566.27  
Say Rs. 2,012,570.00  
26,330.00

TOTAL 2,038,900.00

(Rupees Twenty lakh Thirty Eight Thousand Nine Hundred )

Accordingly Total Amount put to tender is Rs.20,38,900/-

My/ our Quoted Rate.....% (.....percent) excess over/ less than/  
Equal to the above estimated cost.

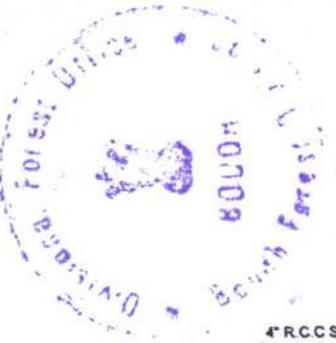
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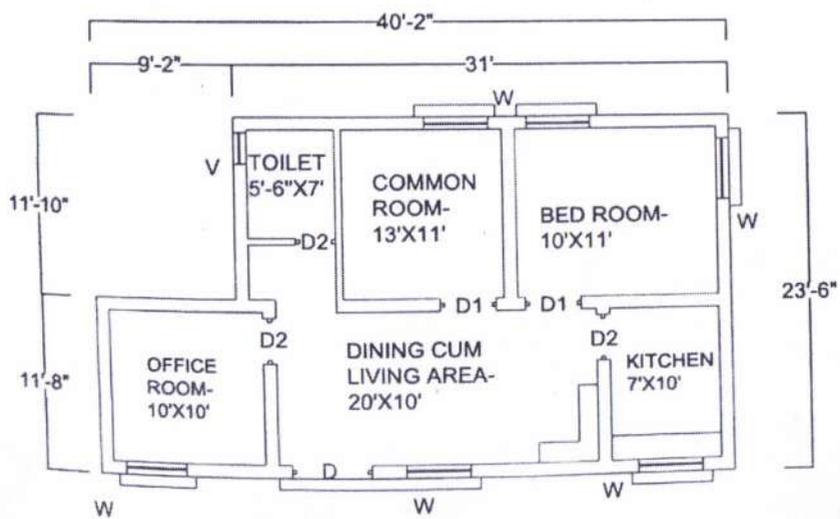
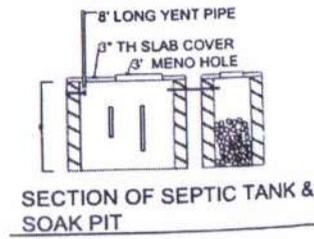
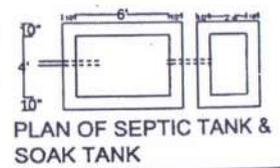
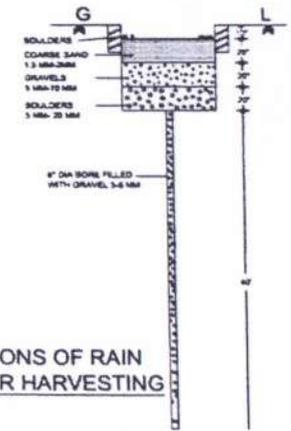
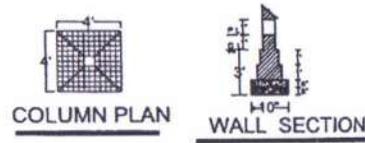
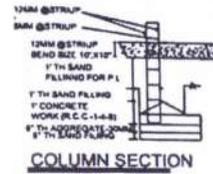
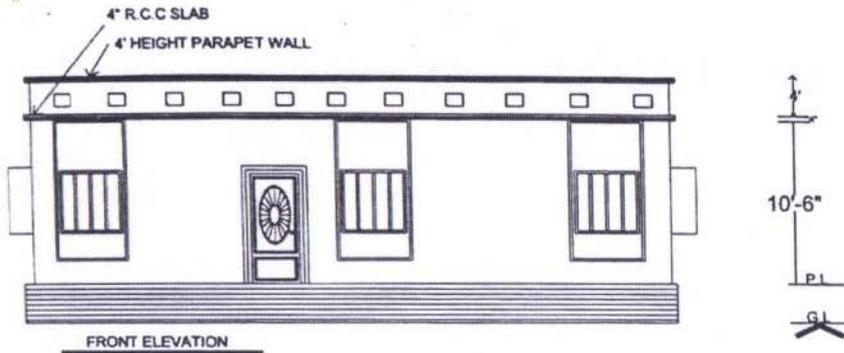
Signature of the Contractor

Signature of the Contractor

  
D.F.O., Boudh Forest Division



PROPOSED PLAN FOR FORESTER QUARTER



Signature of the Contractor

*(Handwritten Signature)*  
D.F.O., Boudh Forest Division



**Annexure-C**



**GOVERNMENT OF ODISHA  
FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT.**

**COVER-III**

TECHNICAL BID DOCUMENTS / DETAILED TENDER CALL NOTICE FOR THE WORK

**"Construction of Forester Quarter-II at Bagichhasahi, Under Boudh Range During 2022-23"**

Approximate Estimated Cost put to Tender: **Rs.20,38,900/-**

**OFFICE OF THE DIVISIONAL FOREST OFFICER,  
BOUDH FOREST DIVISION, BOUDH**

Signature of the Contractor

  
D.F.O., Boudh Forest Division

**DETAIL ESTIMATE FOR CONSTRUCTION OF DY. RANGER/FORESTER QUARTER BUILDING**



S/no	NAME OF ITEM	NO	Length	Breadth	Height	Qty	Unit	Rate	Amount
1	Earth work in excavation in foundation in hard with initial leads and lifts including dressing and leveling the bed and depositing the excavated earth at places away from work site with all leads and lifts including cost of all labour and T&P and dewatering if required for the work etc. complete	11	4.00	4.00	5.00	880.00	cft		
		1	26.00	2.00	2.00	104.00	cft		
		1	35.00	2.00	2.00	140.00	cft		
		2	16.00	2.00	2.00	128.00	cft		
	Compound Wall	1	262.00	2.00	3.00	1572.00	cft		
						2824.00	cft		
						80.05	cum	162.08	12,973.75
2	Filling foundation and plinth with sand well watered & rammed with cost, conveyance, royalty, taxes etc. complete.	11	4.00	4.00	3.50	616.00	cft		
		2	19.00	2.00	0.50	38.00	cft		
		2	20.83	2.00	0.50	41.66	cft		
	plinth filling	1	10.00	10.00	3.00	300.00	cft		
		1	5.50	11.00	3.00	181.50	cft		
		1	13.00	11.00	3.00	429.00	cft		
		1	10.00	11.00	3.00	330.00	cft		
		1	7.00	10.00	3.00	210.00	cft		
		1	20.00	10.00	3.00	600.00	cft		
	Plinth protection	1	117	2.00	0.50	117.00	cft		
	Compound Wall	1	262	2.00	0.50	262.00	cft		
						3,125.16	cft		
						88.58	cum	271.51	24,050.80
3	Cement concrete (1:4:8) with 4cm metal of approved quality including all etc to complete.	11	4.00	4.00	0.33	58.08	cft		
		1	10.00	10.00	0.33	33.00	cft		
		1	5.50	11.00	0.33	19.97	cft		
		1	13.00	11.00	0.33	47.19	cft		
		1	10.00	11.00	0.33	36.30	cft		
		1	7.00	10.00	0.33	23.10	cft		
		1	20.00	10.00	0.33	66.00	cft		
	Compound Wall	1	262.00	2.00	2.50	1310.00	cft		
						1593.64	cft		
						45.17	cum	3611.84	163,150.64
4	R.R. H.G. stone masonry with cm (1.6) including all etc to complete the work.								
	<u>Building Portion</u>	1	110	1.25	4.00	550.00	cft		
						550.00	cft		
						15.59	CUM	2935.88	45,769.10
5	R.Cement concrete (1:2:4) with 12mm size hard granite chips including cost, conveyance royalty, taxes, watering and curing etc. complete.								
	5.01 Column Base	11	4.000	4.000	1.000	176.00	cft		

*[Handwritten Signature]*

Signature of the Contractor

D.F.O., Boudh Forest Division



	11	2.000	2 000	6.000	264.00 cft 440.00 cft 12.47 cum	5583.2	69,631.75
5.02 Column	11	0.83	0.830	21 000	159.14 CFT Total 4.51 Cum	11806.5	53,256.51
5.03 Roof slab	1 00	32.00	12.33	0.50	197.28 cft 246.00 cft 443.28 cft 12.56 cum	9195.26	115,535.00
5.04 Plinth Beam	2	10.00	0.83	0.83	13.78 cft		
	2	5.50	0.83	0.83	7.58 cft		
	2	10.00	0.83	0.83	13.78 cft		
	2	13.00	0.83	0.83	17.91 cft		
	2	7.00	0.83	0.83	9.64 cft		
	1	20.00	0.83	0.83	13.78 cft		
	4	11.00	0.83	0.83	30.31 cft		
	5	10.00	0.83	0.83	34.45 cft		
					141.22 cft 4.00 CUM	5893.09	23,589.82
5.05 Roof beam	2	10.00	0.83	0.50	8.30 cft		
	2	5.50	0.83	0.50	4.57 cft		
	2	10.00	0.83	0.50	8.30 cft		
	2	13.00	0.83	0.50	10.79 cft		
	2	7.00	0.83	0.50	5.81 cft		
	1	20.00	0.83	0.50	8.30 cft		
	4	11.00	0.83	0.50	18.26 cft		
	5	10.00	0.83	0.50	20.75 cft		
					85.08 cft 2.41 cum	11806.5	28,470.51
5.06 lintel	4	10.00	0.83	0.33	10.96 cft		
	2	5.50	0.83	0.33	3.01 cft		
	2	13.00	0.83	0.33	7.12 cft		
	2	7.00	0.83	0.33	3.83 cft		
	1	20.00	0.83	0.33	5.48 cft		
	4	11.00	0.83	0.33	12.05 cft		
	4	10.00	0.83	0.33	10.96 cft		
					53.41 cft 1.51 cum	8752.09	13,249.82
5.07 Chajja	7	6.00	1.67		70.14 sft		
	1	2.00	1.67		3.34 sft		
	1	7.00	1.67		11.69 sft		
					73.48 sft 6.83 sqm	766.21	5,232.45
6	Labour for cutting, bending ; tying & fixing in proper position including all etc required to complete the work.						
Column Base	440 CFT	@	1.5 KG/CF	660.00	KG		
Column	159.14 CFT	@	3.5 KG/CF	556.99	KG		
Roof slab	443.28 CFT	@	2 KG/CFT	886.56	KG		
Plinth & Roof Beam	226.3CFT	@	3.5 KG/CF	791.11	KG		
lintel	53.41 CFT	@	2.5 KG/CF	133.53	KG		
Chajja	73.485 SFT	@	1.5 KG/SFT	110.22	KG		
				31.38	qntl	6500.00	203,996.00

*[Handwritten signature]*  
01/12/2022

Signature of the Contractor

D.F.O., Boudh Forest Division

7 Fly Ash brick masonry with cm (1.6) including all etc required to complete the work

In superstructure	4	10.00	0.83	9.50	315.40 cft	
	2	13.00	0.83	9.50	205.01 cft	
	1	5.50	0.83	9.50	43.37 cft	
	1	5.50	0.50	9.50	26.13 cft	
	1	20.00	0.83	9.50	157.70 cft	
	2	7.00	0.83	9.50	110.39 cft	
	3	11.00	0.83	9.50	260.21 cft	
	1	11.00	0.50	9.50	52.25 cft	
	4	10.00	0.50	9.50	190.00 cft	
	Parapit Wall	1	117.00	0.83	3.00	291.33 cft
	Compound Wall	1	262.00	0.83	5.00	1087.30 cft
						2739.08 cft
	DEDUCT Door and window	6	4.00	0.83	4.00	79.68 cft
	1	5.00	0.83	7.00	29.05 cft	
	3	3.00	0.83	7.00	52.29 cft	
	1	2.00	0.83	2.00	3.32 cft	
	2	3.50	0.83	7.00	40.67 cft	
					205.01 cft	
					2534.07 cft	
					71.83 cum	
					3456.53	
					248,273.25	



8 16mm thick cement plaster (1.6) over brick masonry including all etc to complete the work.

	1	31.00		13.50	418.50 sft
	1	40.16		13.50	542.16 sft
	2	23.00		13.50	621.00 sft
Compound Wall	2	262.00		5.00	2620.00 cft
Parapit Wall	2	117.00		3.00	702.00 cft
					4903.66 sft
Deduct	6	4.00		4.00	96.00 sft
	1	2.00		2.00	4.00 sft
	1	5.00		7.00	35.00 sft
					135.00 sft
					4768.66 sft
					443.18 sqm
					167.50
					74,233.32

9 12mm thick cement plaster (1.6) over brick masonry including all etc to complete the work.

	4	10.00		10.50	420.00 sft
	2	13.00		10.50	273.00 sft
	3	5.50		10.50	173.25 sft
	2	7.00		10.50	147.00 sft
	2	20.00		10.50	420.00 sft
	6	11.00		10.50	693.00 sft
	6	10.00		10.50	630.00 sft
					2756.25 sft
deduct	6	4.00		4.00	96.00 sft
	4	3.50		7.00	98.00 sft
	1	2.00		2.00	4.00 sft
	6	3.00		7.00	126.00 sft
	1	5.00		7.00	35.00 sft
					359.00 sft
					2397.25 sft
					222.79 sqm
					117.14
					26,097.94

10 25mm thick AS flooring with cc (1:2:4) with well watering etc to complete.

Signature of the Contractor

  
D.F.O., Boudh Forest Division

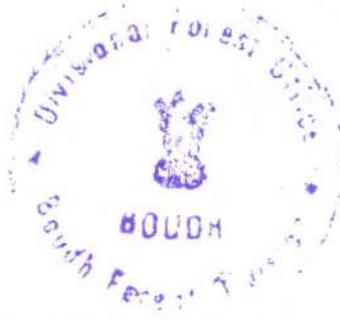


	1	10.00	10.00	100.00 sft		
	1	10.00	11.00	110.00 sft		
	1	13.00	11.00	143.00 sft		
	1	5.50	11.00	60.50 sft		
	1	20.00	10.00	200.00 sft		
	1	7.00	10.00	70.00 sft		
				683.50 sft		
				63.52 sqm	260.69	16,559.63
11 Add tile into floor				63.52 sqm	1060.50	67,362.96
Add tile into Garden				10.00 sqm	1060.50	10,605.00
12 Applying two coats with Distemping work with two coat for smooth finishing same as 12 mm plaster	1					
				222.79 sqm	65.33	14,554.87
13 Applying two coat with water proof cement paint to outer site of the wall with all etc to complete the work. same as 16 mm plaster				443.18 sqm	27.25	12,076.66
14 Add putty into whole wall and ceiling				486.00 sqm	80.25	39,001.50
15 20 mm thick grading plaster over roof(1:4) including all etc				76.00 sqm	194.55	14,785.80
16 Supplying fitting and fixing of grill door and window of square bar with all etc to complete .						
	6	4.00	4.00	96.00 sft		
	1	9.00	7.00	63.00 sft		
	2	3.50	7.00	49.00 sft		
	1	5.00	7.00	35.00 sft		
	3	3.00	7.00	63.00 sft		
	1	2.00	2.00	4.00 sft		
Square bar into Boundary	1	262.00	2.00	524.00 sft		
				834.00 sft		
				77.51 sqm		
or 77.51 sqm x 27 kg/sqm				2092.77 kg	67.80	141,889.81
17 Applying two coats with enamel paint to grill door and window over a coat of primer with all etc to complete .						
	6	4.00	4.00	0.50	48.00 sft	
	2	3.50	7.00	2.75	134.75 sft	
	1	2.00	2.00	2.75	11.00 sft	
	1	9.00	7.00	2.250	141.75 sft	
	1	5.00	7.00	2.250	78.75 sft	
	1	3.00	7.00	2.250	47.25 sft	
	1	262.00	2.00	2.250	1179.00 sft	
					1640.50 sft	
				152.46 sqm	166.38	25,366.76
18 Supplying fitting and fixing of MS shutter in window including all etc required to complete the work.						
	6	4.00	4.000	96.00 sft		
	1	2.50	7.000	17.50 sft		
				113.50 sft		
				10.55 sqm		

Signature of the Contractor

*[Handwritten Signature]*  
01/12/2022  
D.F.O., Boudh Forest Division

or 10.55 sqm x 27  
kg/sqm



284.85 kg 67.80 19,312.83

Total Rs. 1,469,026.47  
1,469,026.47

Providing PH and electrification as direction by the Engineer In-Charge including cost convianance taxes of all materials and labour with tools plants required for complete 367,256.62

GST 12%

25% 176,283.18

Total Rs. 2,012,566.27  
Say Rs. 2,012,570.00  
26,330.00

FOR SEPTIC TANK  
AND OTHER WORK

TOTAL 2,038,900.00

(Rupees Twenty lakh Thirty Eight Thousand Nine Hundred )

Accordingly Total Amount put to tender is Rs.20,38,900/-

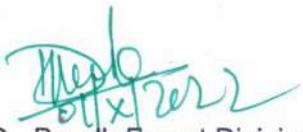
My/ our Quoted Rate.....% (.....percent) excess over/ less than/  
Equal to the above estimated cost.

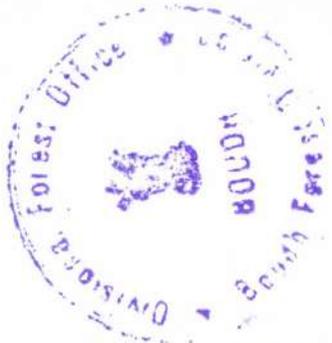
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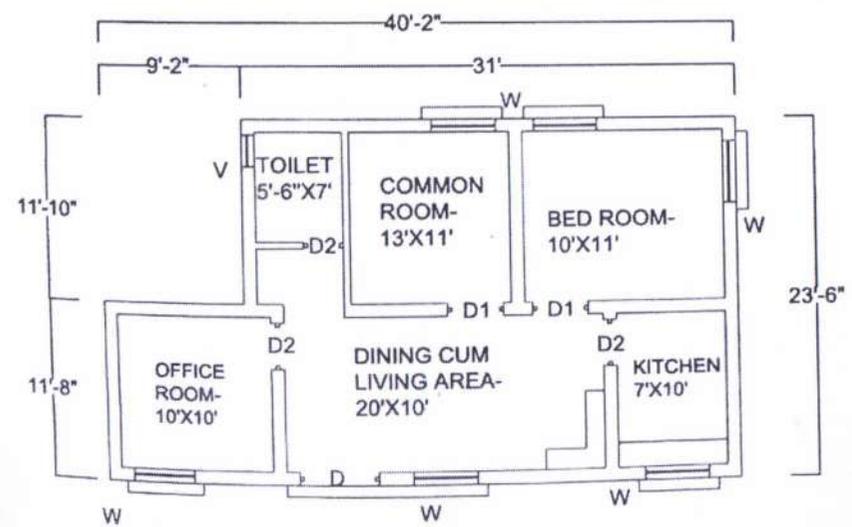
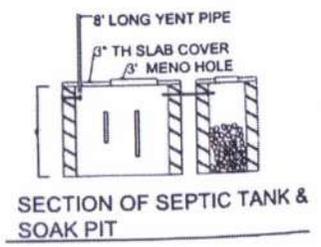
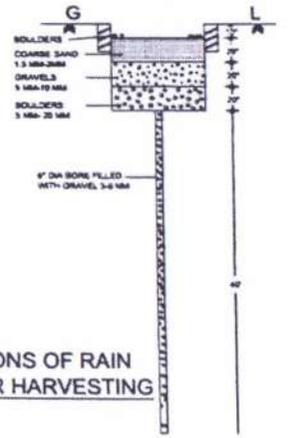
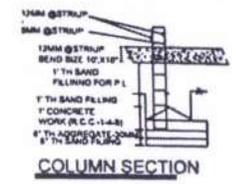
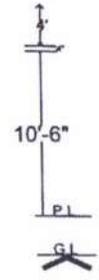
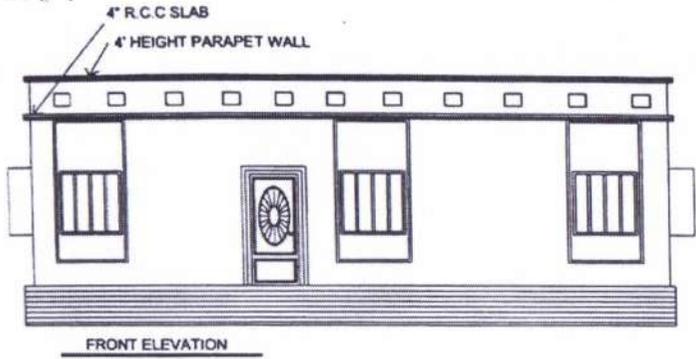
Signature of the Contractor

Signature of the Contractor

  
D.F.O., Boudh Forest Division



PROPOSED PLAN FOR FORESTER QUARTER



Signature of the Contractor

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D.F.O., Boudh Forest Division



**GOVERNMENT OF ODISHA  
FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT.**

**COVER-IV**

TECHNICAL BID DOCUMENTS / DETAILED TENDER CALL NOTICE FOR THE WORK

**"Construction of Forest Guard Quarter at Kantamal, Under Kantamal Range During 2022-23"**

Approximate Estimated Cost put to Tender: **Rs.16,29,000/-**

**OFFICE OF THE DIVISIONAL FOREST OFFICER,  
BOUDH FOREST DIVISION, BOUDH**

Signature of the Contractor

  
D.F.O., Boudh Forest Division

## DETAIL ESTIMATE FOR CONSTRUCTION OF FOREST GUARD QUARTER BUILDING

Sino	NAME OF ITEM	NO	Length	Breadth	Height	Qty	Unit	Rate	Amount
1	Earth work in excavation in foundation in hard with initial leads and lifts including dressing and leveling the bed and depositing the excavated earth at places away from work site with all leads and lifts including cost of all labour and T&P and dewatering if required for the work etc. complete								
		11	4.00	4.00	4.00	704.00	cft		
		1	12.50	2.00	2.00	50.00	cft		
		1	14.33	2.00	2.00	57.32	cft		
		2	18.00	2.00	2.00	144.00	cft		
	Compound Wall	1	262.00	2.00	3.00	1572.00	cft		
						2527.32	cft		
						<b>71.64</b>	<b>cum</b>	162.08	11,610.77
2	Filling foundation and plinth with sand well watered & rammed with cost, conveyance, royalty, taxes etc. complete.								
		11	4.00	4.00	3.50	616.00	cft		
		1	12.50	2.00	0.50	12.50	cft		
		1	14.33	2.00	0.50	14.33	cft		
		2	18.00	2.00	0.50	36.00	cft		
	plinth filling	1	10.00	12.00	3.00	360.00	cft		
		1	10.00	10.50	3.00	315.00	cft		
		1	7.00	5.00	3.00	105.00	cft		
		1	7.00	10.50	3.00	220.50	cft		
		1	7.00	6.50	3.00	136.50	cft		
		1	10.16	10.50	3.00	320.04	cft		
	Plinth protection	1	73	2.00	0.50	73.00	cft		
	Compound Wall	1	262	2.00	0.50	262.00	cft		
						2,470.87	cft		
						<b>70.04</b>	<b>cum</b>	271.51	19,015.47
3	Cement concrete (1:4:8) with 4cm metal of approved quality including all etc to complete.								
		11	4.00	4.00	0.33	58.08	cft		
		1	10.00	12.00	0.33	39.60	cft		
		1	10.00	10.50	0.33	34.65	cft		
		1	7.00	5.00	0.33	11.55	cft		
		1	7.00	10.50	0.33	24.26	cft		
		1	7.00	6.50	0.33	15.02	cft		
		1	10.16	10.50	0.33	35.20	cft		
	Compound Wall	1	262.00	2.00	2.50	1310.00	cft		
						1528.35	cft		
						<b>43.32</b>	<b>cum</b>	3611.84	156,467.45
4	R.R. H.G. stone masonry with cm (1:6) including all etc to complete the work.								
	<u>Building Portion</u>	1	63	1.25	4.00	315.00	cft		
						315.00	cft		
						<b>8.93</b>	<b>CUM</b>	2935.88	26,213.21
5	R.Cement concrete (1:2:4) with 12mm size hard granite chips including cost, conveyance royalty, taxes, watering and curing etc. complete.								
	<b>5.01 Column Base</b>								
		11	4.000	4.000	1.000	176.00	cft		
		11	2.000	2.000	6.000	264.00	cft		
						<b>440.00</b>	<b>cft</b>		



Signature of the Contractor

  
 D.F.O., Boudh Forest Division

5.02 Column					12.47 cum	5583.2	69,631.75
	11	0.83	0.830	21.000	159.14 CFT		
				<b>Total</b>	<b>4.51 Cum</b>	<b>11806.5</b>	<b>53,256.51</b>
5.03 Roof slab	1.00	20.50	26.00	0.50	266.50 cft		
	1.00	11.50	13.00	0.50	74.75 cft		
					<b>341.25 cft</b>		
5.04 Plinth Beam					9.67 cum	9195.26	88,942.25
	3	10.00	0.83	0.83	20.67 cft		
	4	7.00	0.83	0.83	19.29 cft		
	2	10.16	0.83	0.83	14.00 cft		
	3	12.00	0.83	0.83	24.80 cft		
	4	10.50	0.83	0.83	28.93 cft		
					107.69 cft		
					<b>3.05 CUM</b>	<b>5893.09</b>	<b>17,988.10</b>
5.05 Roof beam	3	10.00	0.83	0.50	12.45 cft		
	4	7.00	0.83	0.50	11.62 cft		
	2	10.16	0.83	0.50	8.43 cft		
	3	12.00	0.83	0.50	14.94 cft		
	4	10.50	0.83	0.50	17.43 cft		
					64.87 cft		
					<b>1.84 cum</b>	<b>11806.5</b>	<b>21,709.81</b>
5.06 lintel							
	3	10.00	0.83	0.33	8.22 cft		
	3	7.00	0.83	0.33	5.75 cft		
	2	10.16	0.83	0.33	5.57 cft		
	3	12.00	0.83	0.33	9.86 cft		
	4	10.50	0.83	0.33	11.50 cft		
					40.90 cft		
					<b>1.16 cum</b>	<b>8752.09</b>	<b>10,145.96</b>
5.07 Chajja							
	8	6.00	1.67		80.16 sft		
	1	2.00	1.67		3.34 sft		
	1	7.00	1.67		11.69 sft		
					83.50 sft		
					<b>7.76 sqm</b>	<b>766.21</b>	<b>5,945.96</b>
6	Labour for cutting; bending; tying & fixing in proper position including all etc required to complete the work.						
Column Base	440 CFT		@ 1.5 KG/CF	660.00	KG		
Column	159.14 CFT		@ 3.5 KG/CF	556.99	KG		
Roof slab	341.258 CFT		@ 2 KG/CFT	682.50	KG		
Plinth & Roof Beam	172.56CFT		@ 3.5 KG/CF	603.96	KG		
lintel	40.90 CFT		@ 2.5 KG/CF	102.25	KG		
Chajja	83.50 SFT		@ 1.5 KG/SFT	125.25	KG		
				27.31	qntl	6500.00	177,511.75
7	Fly Ash brick masonry with cm (1:6) including all etc required to complete the work.						
In superstructure	3	10.00	0.83	9.50	236.55 cft		
	2	7.00	0.83	9.50	110.39 cft		
	2	7.00	0.50	9.50	66.50 cft		
	2	10.16	0.50	9.50	96.52 cft		
	3	12.00	0.83	9.50	283.86 cft		
	4	10.50	0.83	9.50	331.17 cft		
Parapit Wall	1	73.00	0.83	3.00	181.77 cft		
Compound Wall	1	262.00	0.83	5.00	1087.30 cft		



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					2394.06 cft		
DEDUCT Door and window	6	4.00	0.83	4.00	79.68 cft		
	1	4.00	0.83	7.00	23.24 cft		
	2	3.00	0.83	7.00	34.86 cft		
	1	2.00	0.83	2.00	3.32 cft		
	4	3.50	0.83	7.00	81.34 cft		
					222.44 cft		
					2171.62 cft		
					<b>61.55 cum</b>	3456.53	212,762.75
8 16mm thick cement plaster (1:6) over brick masonry including all etc to complete the work.							
	1	19.50		13.50	263.25 sft		
	1	29.33		13.50	395.96 sft		
	2	25.00		13.50	675.00 sft		
Compound Wall	2	262.00		5.00	2620.00 cft		
Parapit Wall	2	73.00		3.00	438.00 cft		
					4392.21 sft		
Deduct	6	4.00		4.00	96.00 sft		
	1	2.00		2.00	4.00 sft		
	1	3.50		7.00	24.50 sft		
	1	4.00		7.00	28.00 sft		
					152.50 sft		
					4239.71 sft		
					<b>394.02 sqm</b>	167.50	65,999.13
9 12mm thick cement plaster (1:6) over brick masonry including all etc to complete the work.							
	4	10.00		10.50	420.00 sft		
	6	7.00		10.50	441.00 sft		
	2	10.16		10.50	213.36 sft		
	2	12.00		10.50	252.00 sft		
	2	5.00		10.50	105.00 sft		
	6	10.50		10.50	661.50 sft		
	2	6.50		10.50	136.50 sft		
					2229.36 sft		
deduct	6	4.00		4.00	96.00 sft		
	7	3.50		7.00	171.50 sft		
	1	2.00		2.00	4.00 sft		
	4	3.00		7.00	84.00 sft		
	1	4.00		7.00	28.00 sft		
					383.50 sft		
					1845.86 sft		
					<b>171.55 sqm</b>	117.14	20,095.17
10 25mm thick AS flooring with cc (1:2:4) with well watering etc to complete.							
	1	10.00		10.50	105.00 sft		
	1	10.16		10.50	106.68 sft		
	1	7.00		6.50	45.50 sft		
	1	10.00		12.00	120.00 sft		
	1	7.00		5.00	35.00 sft		
	1	7.00		10.50	73.50 sft		
					485.68 sft		
					<b>45.14 sqm</b>	260.69	11,766.91
11 Add tile into floor							
					<b>45.14 sqm</b>	1060.50	47,870.97
Add tile into Garden							
					<b>10.00 sqm</b>	1060.50	10,605.00
12 Applying two coats with Distemping work with two coat for smooth finishing							



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same as 12 mm plaster 1

172.85 sqm 65.33 11,292.29

13 Applying two coat with water proof cement paint to outer site of the wall with all etc to complete the work.

same as 16 mm plaster

394.02 sqm 27.25 10,737.05

14 Add putty into whole wall and ceiling

368.52 sqm 80.25 29,573.73

15 20 mm thick grading plaster over roof(1:4) including all etc

60.00 sqm 194.55 11,673.00

16 Supplying fitting and fixing of grill door and window of square bar with all etc to complete .

6	4.00	4.00
1	9.00	7.00
4	3.50	7.00
1	4.00	7.00
2	3.00	7.00
1	2.00	2.00

96.00 sft  
63.00 sft  
98.00 sft  
28.00 sft  
42.00 sft  
4.00 sft  
331.00 sft  
30.76 sqm

or 30.76sqm x 27 kg/sqm

830.52 kg 67.80



56,309.26

17 Applying two coats with enamel paint to grill door and window over a coat of primer with all etc to complete .

6	4.00	4.00	0.50
4	3.50	7.00	2.75
1	2.00	2.00	2.75
1	9.00	7.00	2.250
1	4.00	7.00	2.250
2	3.00	7.00	2.250

48.00 sft  
269.50 sft  
11.00 sft  
141.75 sft  
63.00 sft  
94.50 sft  
627.75 sft

58.34 sqm 166.38 9,706.79

18 Supplying fitting and fixing of MS shutter in window including all etc required to complete the work.

6 4.00 4.000

96.00 sft  
96.00 sft  
8.92 sqm

or 12.17 sqm x 27 kg/sqm

58.56 kg 67.80 3,970.57

Total Rs. 1,160,801.59  
1,160,801.59

Providing PH and electrification as direction by the Engineer In-Charge including cost conviance taxes of all materials and labour with tools plants required for complete.

290,200.40

GST 12%

25%

139,296.19

Total Rs. 1,590,298.17  
Say Rs. 1,590,300.00

FOR SEPTIC TANK  
AND OTHER WORK

38,700.00

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TOTAL 1,629,000.00

(Rupees Sixteen lakh Twenty Nine Thousand )

Accordingly Total Amount put to tender is Rs.16,29,000/-

My/ our Quoted Rate.....% (.....percent) excessover/ lessthan/  
Equal to the above estimated cost.

No. of Correction (s):

No. of overwriting (s):



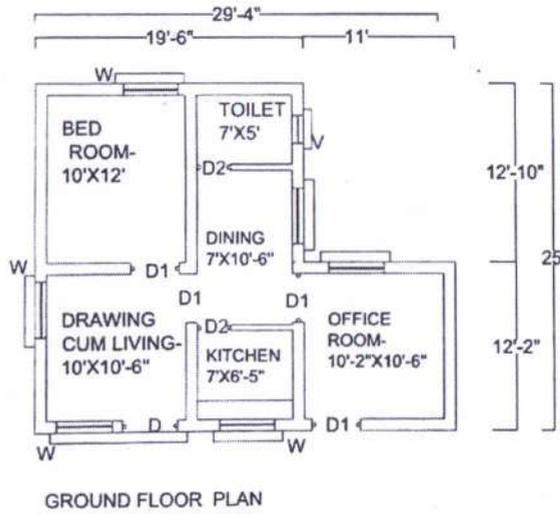
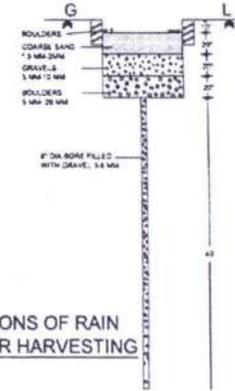
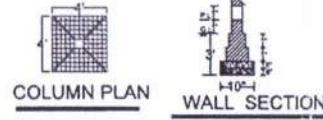
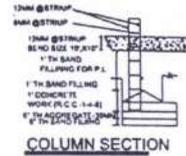
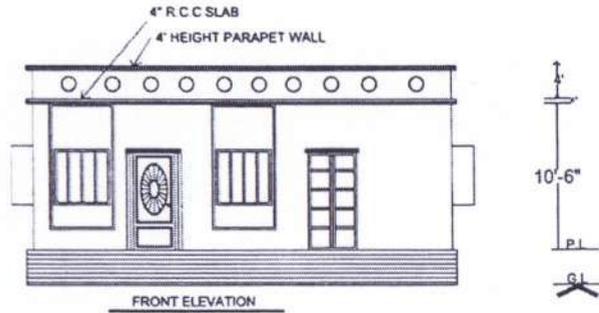
Signature of the Contractor

Signature of the Contractor

  
D.F.O., Boudh Forest Division



# PROPOSED PLAN FOR FOREST GUARD QUARTER



Signature of the Contractor

*[Handwritten Signature]*  
D.F.O., Boudh Forest Division