



Bid Notification No. 4568 /2021

Date. 27.08.2021

TENDER CALL NOTICE FOR CONSTRUCTION OF CIVIL WORKS IN BOUDH FOREST DIVISION DURING THE YEAR 2021-22 UNDER CAMPA APO: 2021-22.

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 **27.09.2021 by 04.30 PM**. The standard bidding documents with terms and conditions can be downloaded from the websites www.boudh.nic.in/ www.odishaforest.in from **27.08.2021 to 20.09.2021** 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 Forest Guard Quarter-I at Baghiapada in Boudh Range during 2021-22	Plinth area-500 sq. ft. Office area- 126 sq. ft. Total area- 626 sq. ft.	Boudh Forest Division	1204000	6000	C & D	31.01.2022
2	Construction of Forest Guard Quarter-II, at Baghiapada in Boudh Range during 2021-22	Plinth area-500 sq. ft. Office area- 126 sq. ft. Total area- 626 sq. ft.	Boudh Forest Division	1204000	6000	C & D	31.01.2022

- 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 : 20.09.2021
- Date of closing of receipt of Tender paper through Regd. Post/ Speed post : 27.09.2021 by 04.30 PM
- Date of opening of Tender : 28.09.2021 at 11.00 AM
- Tender to be submitted in two separate envelopes as detailed below containing the following:-

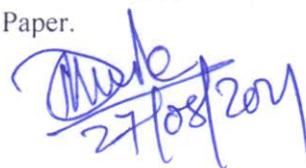
Envelop 1: (a) Earnest Money deposit or Form of Bid Security Declaration in Format enclosed.
(b) Unequivocal acceptance of all the Terms & Conditions & Technical Specifications of the bidding document in Format "Declaration by the Tenderer"
(c) The power of attorney of the person signing above documents.

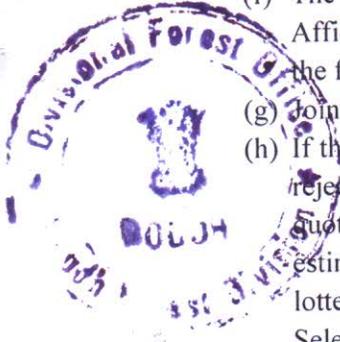
Envelop2: The Tender Document shall be submitted to the tender inviting authority, with rates duly filled in, signed & stamped in all pages. There should be no condition in this envelope which will otherwise make the bid of the tenderer liable to be cancelled.



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 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/www.odishaforest.in from **27.08.2021 to 20.09.2021**.
3. **Date of receipt of Tender:** Tender paper in complete shape will be received till 27.09.2021 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 28.09.2021 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
 - (d) GST Registration & Clearance Certificate for the Assessment Year 2020-21.
 - (e) The Bidders have to produce an original affidavit in support of Authenticity of documents including EMD etc. attached with the Tender Paper.


27/08/2021



- (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 all 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.


28/08/2021
Divisional Forest Officer,
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


27/08/2011

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


27/08/2021



ANNEXURE-III
Declaration by the Tenderer

1. I have submitted this financial bid against notification Nodated..... 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


27/08/2024



ANNEXURE-IV

TENDER FOR WORKS: Financial Bid (to be submitted in closed envelop separately for each work along with schedule attached with the N.I.T)

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 costRs.
 - d) Initial security deposit (including earnest money) toRs be deposited before the commencement of the work.

Place:

Date:

Seal & Signature of the tenderer:


27/08/2011



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

COVER-I

TECHNICAL BID DOCUMENTS / DETAILED TENDER CALL NOTICE FOR THE WORK

“Construction of Forest Guard Quarter-I at Baghiapada, Under Boudh Range During 2021-22”

Approximate Estimated Cost put to Tender: Rs.12, 04,000/-

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

[Handwritten signature]
27/08/2021



Annexure-A

TENDER SCHEDULE FOR THE WORK

"Construction of Forest Guard Quarter-I at Baghiapada of Boudh Forest Range of Boudh Forest Division"

Sl. No.	Item of Work	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
01.	Earth work in excavation of foundation in all kinds of soil within 50M initially lead and 1.50M initially lifts including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.03Mtr in depth & leveling bed etc complete as directed by the Engineer-in-Charges.	49.80 Cum	100 Cum	18454.75	9190.00
02.	Providing and laying sand in foundation and plinth filling with Sand in 9" thick layers of approved quality free from dust, dirt and other foreign materials to proper line and grade, watering and ramming etc complete with all lead, lifts de-lifts including labour charges with cost, conveyance, tax and royalty of all materials, labour, T&P and other incidental charges etc complete as per direction of Engineer-in-Charges.	21.03 Cum	One Cum	661.98	13921.00
03.	Cement Concrete of proportion (1:4:8) in foundation and floors using 4cm (3/2") size Clean hard black crusher broken granite metal of approved quality from approved quarry including hosting lowering and laying in layers not exceeding 15cm (6") thick to the required level, ramming watering and curing etc complete including all cost, conveyance, taxes and royalties of materials and labour with T&P required for the work etc complete.	11.98 Cum	One Cum	4366.65	52312.00
04.	Cement Concrete of proportion (1:2:4) in foundation and floors using 12mm (1/2") size Clean hard black crusher broken granite Chips of approved	0.32 Cum	One Cum	6124.71	1960.00

[Handwritten signature]
27/08/2024



	quality from approved quarry including hosting lowering and laying in layers not exceeding 15cm (6") thick to the required level, ramming watering and curing etc complete including all cost, conveyance, taxes and royalties of materials and labour with T&P required for the work etc complete.				
05.	R.C.C. Work of M-20 grade with 20mm and down grade black hard granite crusher broken chips of 150mm cubes at 28days using minimum quality of cement as per clause 003.5 of IRC - 21 - 1987 and IS - 456 - 1987 with clean crusher broken hard granite chips of 20mm. to 10mm including watering and curing, Centering and Shuttering for R.C.C. Work, Cost, conveyance, tax and royalty of all materials and labour with T&P required for the work etc complete				
	Column Footing	5.16 Cum	1Cum	5202.66	26846.00
	Grade Beam	2.93 Cum	1Cum	5566.59	16310.00
	Column Superstructure & Beam	4.83 Cum	1Cum	10679.25	51581.00
	Lintel Bend	1.91 Cum	1Cum	8695.23	16608.00
	Roof Slab	8.65 Cum	1Cum	9080.49	78546.24
	Chajja	0.39 Cum	1Cum	11871.87	4630.00
06.	Supplying fitting and placing uncoated High Yield Strength Deformed Bar Reinforcement complete as per drawing and technical specification and placing in proper position as required for R.C.C. Work including cost, conveyance, taxes of Steel and cost of binding wire 18 to 20 gauge and labour with T&P required for the work etc complete in all respect in all floors as per direction of Engineer-in-Charges.	27.48 Qntl	One Qntl	8056.01	221379.00
07.	2.5cm (1") thick Grading Concrete over roof slab in Cement Concrete (1:2:2) 6mm (1/4") size Clean hard black crusher broken granite Chips of approved quality from approved quarry including hosting lowering and laying in layers ramming watering and curing etc complete including all cost,	82.92 Sqm	One Sqm	297.36	24657.00

Handwritten signature and date:
 27/08/2021



	conveyance, taxes and royalties of materials and labour with T&P required for the work etc complete.				
08.	Fly Ash Brick Masonry work in cement motor (1:6) in Foundation and Plinth using Fly Ash brick of 9" size having crushing strength not less than 75Kg per Sq. Cm. including splays cutting, circular molding, chamfering and corbelling, watering and curing etc complete as per direction of Engineer-in-Charges.	16.56 Cum	One Cum	4315.84	71470.00
09.	Fly Ash Brick Masonry work in cement motor (1:6) in Superstructure using Fly Ash brick of 9" size having crushing strength not less than 75 Kg per Sq. Cm. including splays cutting, circular molding, chamfering and corbelling, watering and curing etc complete as per direction of Engineer-in-Charges.	30.97 Cum	One Cum	4485.48	138915.00
10.	12mm (½") thick Cement Plaster in C.M. (1:6) finished smooth to brick walls after raking out joints cleaning & finishing the plaster surface smooth including watering and curing, Scaffolding screening sand etc complete with cost, conveyance, taxes and royalties of all materials and labour with T&P required for the work etc complete in all respect in all floors as per direction of Engineer-in-Charges.	125.91 Sqm	One Sqm	140.76	17723.00
11.	16mm (5/8") thick Cement Plaster in C.M. (1:6) finished smooth to brick walls after raking out joints cleaning & finishing the plaster surface smooth including watering and curing, Scaffolding screening sand etc complete with cost, conveyance, taxes and royalties of all materials and labour with T&P required for the work etc complete in all respect in all floors as per direction of Engineer-in-Charges.	206.26 Sqm	One Sqm	199.60	41169.00

[Handwritten signature]
27/08/2021



12.	Providing & fixing of Floor Tiles in floors treads or steps and landing on 25mm thick bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigments to match the shade including rubbing and polishing as per the design & drawing with cost of all materials, labour, conveyance, taxes , T&P etc. complete as per the direction of Engineering -in-charge.	45.29 Sqm	One Sqm	1006.01	45562.00
13.	Supplying, fitting and fixing in position 6.5-6.7mm thick Wall Tiles in dadoes in all floors at all heights and riser of steps with application of 12 mm thick cement mortar of (1:3) in proper slop and filling the gaps with white cement and colouring the surface with silicon paint finished as per the design & drawing with all cost of materials, labour, conveyance, taxes T&P and complete as per the direction of the Engineer-in-charge.	16.87 Sqm	One Sqm	1055.44	17805.00
14.	Manufacturing and Supplying of M.S. Door, Window, Ventilator and Grill Gate made up all round angular frame size 35x35x5mm, Door and Window angular frame size 25x25x3/5mm with 20 gage C.R. Sheet supporting flat size 25x8mm and 18x5mm including fitting of clamp, hinges, tower bolt, aldrops including all cost, conveyance tax of materials and labour with T&P required for the work etc complete	873.43 Kg	One Kg	69.50	60703.00
15.	Labour Charges for fitting and fixing of M.S. Door, Window, Grill Gate and Grills including all cost of Labour with T&P required for the work etc complete.	23.07 Sqm	One Sqm	393.02	9067.00
16.	Painting Two Coats (Enamel Paint) with any approved shade on New Iron Door and windows over a coat of Primer Paint including all cost, conveyance, tax of materials and labour with T&P required for the work etc complete.	56.54 Sqm	One Sqm	184.30	10420.00

27/08/2024



17.	Providing & Painting with two coats to the entire outside surface with Weather Coat of any approved make to the outer surface after scraping and cleaning the surface over one coat of Water Bound Wall Primer including all cost of materials, scaffolding, labour, watering & curing T&P etc complete as per direction of Engineer-in-charge.	125.91 Sqm	One Sqm	164.35	20693.00
18.	Providing & Painting with two coats to the entire inside surface with Interior Paint of any approved make to the inner surface after scraping and cleaning the surface over one coat of Cement based putty including all cost of materials, scaffolding, labour, watering & curing T&P etc complete as per direction of Engineer-in-charge.	251.55 Sqm	One Sqm	169.27	42580.00
ELECTRICAL INSTALLATION					
19.	Surface wiring to light point/fan point/exhaust fan point/call bell point with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked with 20 mm dia non-metallic PVC flexible conduit with 5Amp, 250 V piano type switch ISI marked and ceiling rose ISI marked mounted on MS box having front Bakelite cover of suitable size, MS box with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection as per direction of Engineer in Charge. (Make of wire Finolex/ L&T/ Anchor/Havel's/V Guard).				
	Short Point	9.00 Nos	1No	416.96	3753.00
	Medium Point	6.00 Nos	1No	641.50	3849.00
	Long Point	1.00 Nos	1No	922.87	923.00
20.	Surface wiring to sub main in FR PVC insulated single core multi strand copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non-metallic heavy duty flexible conduit 1.6 mm thick along with 1x1.5sq.mm FR PVC insulated single core multi strand copper conductor as earth wire as required.(Make of wire				

[Handwritten Signature]
27/08/2021



	Finolex/L&T/Anchor/Hovels/V Guard)				
	2x1.50Sqmm PVC Wire	48.00 Mtrs	1Mtr	125.92	6044.00
	2x2.50Sqmm PVC Wire	24.00 Mtrs	1Mtr	164.92	3958.00
	2x4.0Sqmm PVC Wire	15.00 Mtrs	1Mtr	189.25	2839.00
21.	Supply and fixing of following way single pole and neutral, sheet steel, MCB distribution board consumer unit, 240 V on surface / recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, hinged front acrylic cover for the MCB knobs detachable gland plate, interconnections, hosphatized and powder painted including earthing etc. as required (But without MCB/ RCCB/ Isolator) 2 + 4 WAY	2.00 Nos	1No	1636.74	3273.00
22.	Earthing with G.I earth pipe 3 meter long 40 mm dia ISI marked including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc with charcoal and salt as required	1.00 Nos	1No	2803.81	2804.00
	GPH & SANITARY				
23.	Supplying all materials, labour with T&P for Fixing water closet, squatting pan (Indian type W.C pan) conforming to IS 2556 : Part 3-2004 duly embedded in cement concrete (1:4:8) using hard granite metal 4cm nominal size all complete as per specification (excluding cost of Earth Work in trenches)	1.00 Nos	1No	2906.06	2906.00
24.	Providing and fixing on wall face unplasticised-PVC molded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS:13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion including all cost, conveyance of materials and labour with T&P required for the work etc				

[Handwritten signature]
27/08/2024



	complete as per direction of Engineer in Charge				
	(i) 110mm dia Door Tee	1.00 Nos	1No	299.09	299.00
	(ii) 110mm dia Bend/Tee	1.00 Nos	1No	284.23	284.00
	(iii) 110mm dia Cowl	1.00 Nos	1No	162.33	162.00
	(iv) 110mm dia Noni Trap	1.00 Nos	1No	162.33	162.00
	(v) 110mm dia Socket	5.00 Nos	1No	128.97	645.00
25.	Providing and fixing on wall face unplasticised Rigid PVC soil, waste and rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes				
	(i) 90mm dia PVC Pipe	6.00 Mtrs	1Mtr	366.55	2199.00
	(ii) 110mm dia PVC Pipe	6.00 Mtrs	1Mtr	436.08	2616.00
26.	Providing and fixing to wall or ceiling and floor PVC pipes class conforming to ASTM-D-1785/89 (Sch-80) and pipe fittings of the following nominal bore with clamps including making good the wall, ceiling and floor all complete as per specification complete. (excluding cost of Earth Work in trenches)				
	(ii) 25mm dia PVC Pipe	15.00 Mtrs	1Mtr	220.79	3312.00
	(iii) 20mm dia PVC Pipe	15.00 Mtrs	1Mtr	167.86	2518.00
27.	Supplying and Fixing of Brass Screw-down Bib Cocks (Taps) polished bright conforming to IS: 781-1995 of the following nominal sizes as per specification complete.	3.00 Nos	One No	627.65	1883.00
26.	Supplying and Fixing of Brass or Gun Metal Full Way Valve conforming to IS: 781-1995 of the following nominal sizes with wheel as per specification complete. - 25mm dia Get Valve	1.00 Nos	One No	675.13	675.00

[Handwritten signature]
27/08/2024



28.	Supplying and Fixing Rotational molded polyethylene cylindrical vertical water storage tanks conforming to IS : 12701--1996 including cutting holes through the tank and fixing mild steel tubes and fittings and providing extra sockets and jam nuts, fixing ball valve etc, including hoisting up to a height of 5 meters above ground level and placing the tank to the required position etc all complete as per specification and direction of the Engineer in charge - 1000 Ltr. PVC Tank	1.00	Nos	One No	11624.90	11625.00
					Total Value of Work	1050776.00
29	Provision for Ground Leveling before Layout/Site Clearance after completion of work /Sign Board and Other Unforeseen Items					14000.00
30.	Add 1% towards Labour Cess					10508.00
					Total	1075284.00
31.	Add 6% towards CGST					64517.00
32.	Add 6% towards SGST					64517.00
					Total Amount put to Tender	1204318.00
					Or Limited to	1204000.00

My/Our Quoted Rate% (.....
.....Percent) Excess over / Less than/ Equal to the
above estimated cost.

Signature of the Contractor

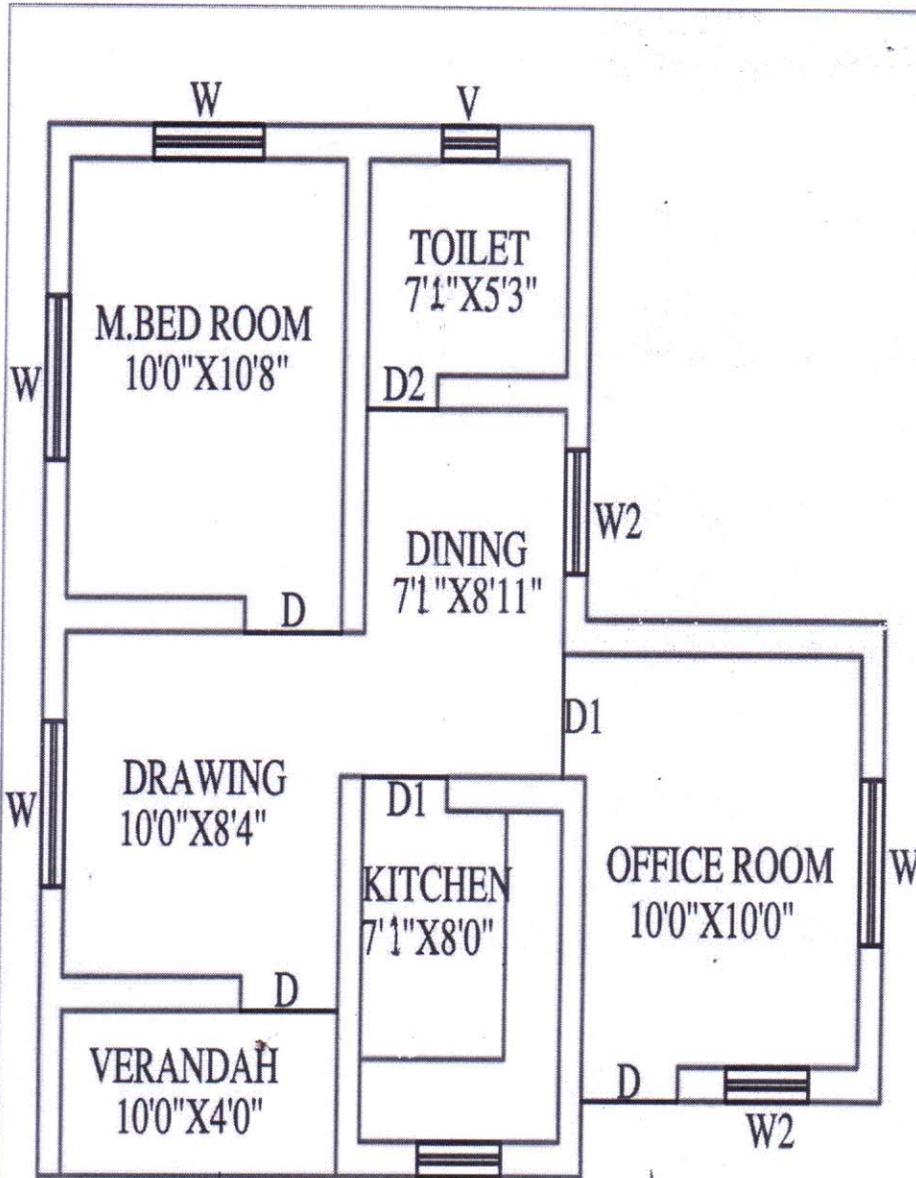
No. of correction:.....

No. Of overwriting.....

Signature of the Contractor

Divisional Forest Officer,
Boudh Forest Division

(Handwritten signature)
 27/08/2014



[Signature]
Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, FC Act

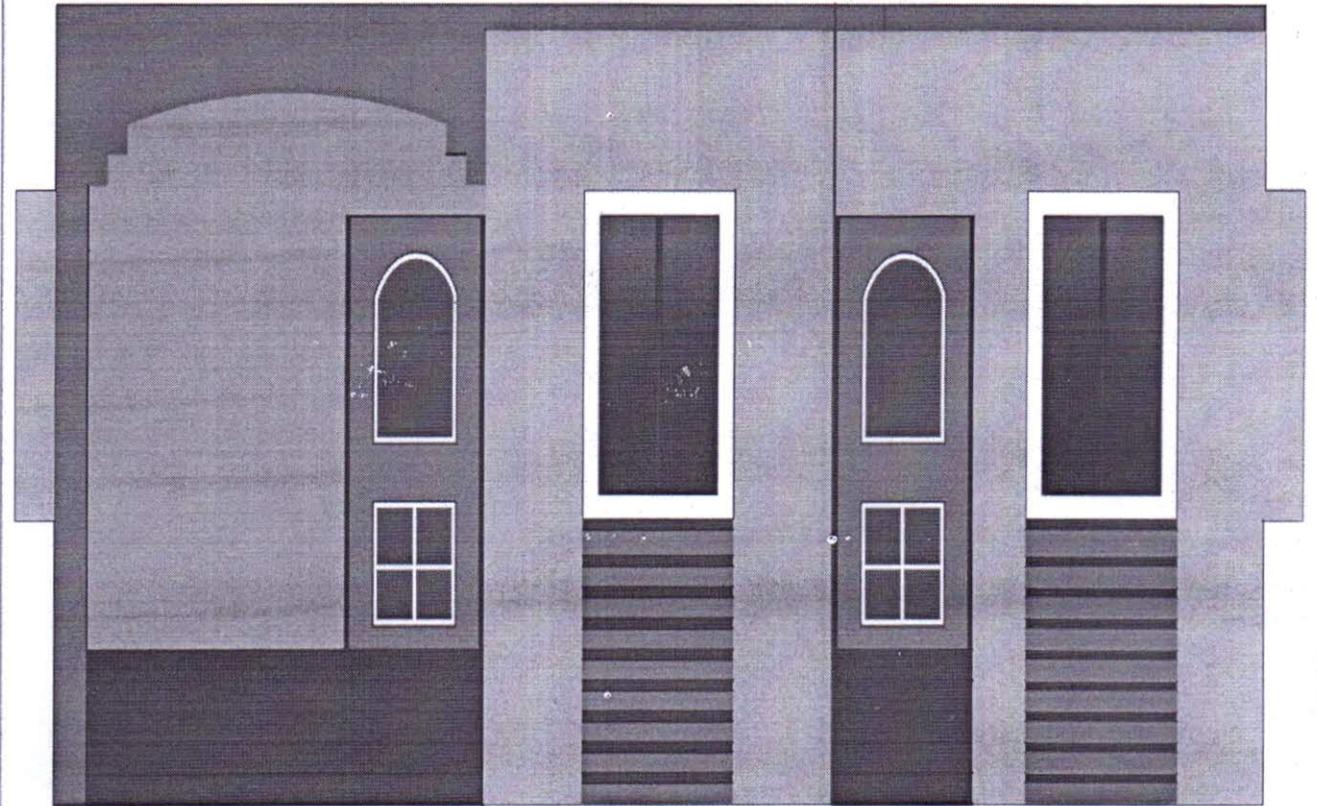
PLINTH AREA-500 SQ FT
OFFICE AREA-126 SQ FT
TOTAL AREA-626 SQ FT

[Signature]
28/10/2020
ACF (CAMP A)
[Signature]
28/10/2020
Dy. CF (CAMP A)
O/o PCCF, Odisha
[Signature]
28/10/2020
Dy. CF (CAMP A)
O/o PCCF & HoFF, Odisha

PROPOSED PLAN OF FOREST GUARD QUARTER.

NAME OF THE CONSULTANT:
SOVA
CONSULTANTS
(Approved by Govt. of Odisha, An ISO 9001:2015 Certified.)
Soil Testing Laboratory & Engineering Consultant.
REGD. OFF. Plao-37, Jagannath Nagar, Bhubaneswar-751030, Odisha.
Phone-9437171010, 9437280639
E-mail-consultsova@gmail.com

[Signature]
27/08/2021



Uday
28/10/2020
ACFC (CAMPAs)
Dy. CF (CAMPAs)
O/o PCCF, Odisha

28/10/2020
Chief Executive Officer
State CAMPAs, Odisha
O/o. PCCF & HoFF, Odisha

Principal Chief Conservator of Forests
Forest Division & Nodal Officer, FC Act

PROPOSED ELEVATION OF FOREST GUARD QUARTER.

NAME OF THE CONSULTANT:
SOVA
CONSULTANTS
(Approved by Govt. of Odisha, As ISO 9001:2015 Certified.)
Soil Testing Laboratory & Engineering Consultant.
REGD. OFF. - Plot-37, Jagannath Nagar, Bhubaneswar-751030, Odisha
Phone-9437171010, 9437280639
E-mail-consultsova@gmail.com

Detailed Tender Notice approved

27/10/2020
Divisional Forest Officer
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 Forest Guard Quarter –II at Baghiapada”

Approximate Estimated Cost put to Tender: Rs.12, 04,000/-

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

[Handwritten Signature]
27/08/2024



Annexure-B

TENDER SCHEDULE FOR THE WORK

"Construction of Forest Guard Quarter, Boudh-II Beat at Baghiapada of Boudh Forest Range of Boudh Forest Division"

Sl. No.	Item of Work	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
01.	Earth work in excavation of foundation in all kinds of soil within 50M initially lead and 1.50M initially lifts including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.03Mtr in depth & leveling bed etc complete as directed by the Engineer-in-Charges.	49.80 Cum	100 Cum	18454.75	9190.00
02.	Providing and laying sand in foundation and plinth filling with Sand in 9" thick layers of approved quality free from dust, dirt and other foreign materials to proper line and grade, watering and ramming etc complete with all lead, lifts de-lifts including labour charges with cost, conveyance, tax and royalty of all materials, labour, T&P and other incidental charges etc complete as per direction of Engineer-in-Charges.	21.03 Cum	One Cum	661.98	13921.00
03.	Cement Concrete of proportion (1:4:8) in foundation and floors using 4cm (3/2") size Clean hard black crusher broken granite metal of approved quality from approved quarry including hosting lowering and laying in layers not exceeding 15cm (6") thick to the required level, ramming watering and curing etc complete including all cost, conveyance, taxes and royalties of materials and labour with T&P required for the work etc complete.	11.98 Cum	One Cum	4366.65	52312.00
04.	Cement Concrete of proportion (1:2:4) in foundation and floors using 12mm (1/2") size Clean hard black crusher broken granite Chips of approved quality from approved quarry including	0.32 Cum	One Cum	6124.71	1960.00

[Handwritten signature]
27/08/2011



	hosting lowering and laying in layers not exceeding 15cm (6") thick to the required level, ramming watering and curing etc complete including all cost, conveyance, taxes and royalties of materials and labour with T&P required for the work etc complete.				
05.	R.C.C. Work of M-20 grade with 20mm and down grade black hard granite crusher broken chips of 150mm cubes at 28days using minimum quality of cement as per clause 003.5 of IRC - 21 - 1987 and IS - 456 - 1987 with clean crusher broken hard granite chips of 20mm. to 10mm including watering and curing, Centering and Shuttering for R.C.C. Work, Cost, conveyance, tax and royalty of all materials and labour with T&P required for the work etc complete				
	Column Footing	5.16 Cum	1Cum	5202.66	26846.00
	Grade Beam	2.93 Cum	1Cum	5566.59	16310.00
	Column Superstructure & Beam	4.83 Cum	1Cum	10679.25	51581.00
	Lintel Bend	1.91 Cum	1Cum	8695.23	16608.00
	Roof Slab	8.65 Cum	1Cum	9080.49	78546.24
	Chajja	0.39 Cum	1Cum	11871.87	4630.00
06.	Supplying fitting and placing uncoated High Yield Strength Deformed Bar Reinforcement complete as per drawing and technical specification and placing in proper position as required for R.C.C. Work including cost, conveyance, taxes of Steel and cost of binding wire 18 to 20 gauge and labour with T&P required for the work etc complete in all respect in all floors as per direction of Engineer-in-Charges.	27.48 Qntl	One Qntl	8056.01	221379.00
07.	2.5cm (1") thick Grading Concrete over roof slab in Cement Concrete (1:2:2) 6mm (1/4") size Clean hard black crusher broken granite Chips of approved quality from approved quarry including hosting lowering and laying in layers ramming watering and curing etc complete including all cost, conveyance, taxes and royalties of	82.92 Sqm	One Sqm	297.36	24657.00

[Handwritten Signature]
27/08/2021



	materials and labour with T&P required for the work etc complete.				
08.	Fly Ash Brick Masonry work in cement motor (1:6) in Foundation and Plinth using Fly Ash brick of 9" size having crushing strength not less than 75Kg per Sq. Cm. including splays cutting, circular molding, chamfering and corbelling, watering and curing etc complete as per direction of Engineer-in-Charges.	16.56 Cum	One Cum	4315.84	71470.00
09.	Fly Ash Brick Masonry work in cement motor (1:6) in Superstructure using Fly Ash brick of 9" size having crushing strength not less than 75 Kg per Sq. Cm. including splays cutting, circular molding, chamfering and corbelling, watering and curing etc complete as per direction of Engineer-in-Charges.	30.97 Cum	One Cum	4485.48	138915.00
10.	12mm (1/2") thick Cement Plaster in C.M. (1:6) finished smooth to brick walls after raking out joints cleaning & finishing the plaster surface smooth including watering and curing, Scaffolding screening sand etc complete with cost, conveyance, taxes and royalties of all materials and labour with T&P required for the work etc complete in all respect in all floors as per direction of Engineer-in-Charges.	125.91 Sqm	One Sqm	140.76	17723.00
11.	16mm (5/8") thick Cement Plaster in C.M. (1:6) finished smooth to brick walls after raking out joints cleaning & finishing the plaster surface smooth including watering and curing, Scaffolding screening sand etc complete with cost, conveyance, taxes and royalties of all materials and labour with T&P required for the work etc complete in all respect in all floors as per direction of Engineer-in-Charges.	206.26 Sqm	One Sqm	199.60	41169.00

[Handwritten signature]
27/08/2014



12.	Providing & fixing of Floor Tiles in floors treads or steps and landing on 25mm thick bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigments to match the shade including rubbing and polishing as per the design & drawing with cost of all materials, labour, conveyance, taxes, T&P etc. complete as per the direction of Engineering -in-charge.	45.29 Sqm	One Sqm	1006.01	45562.00
13.	Supplying, fitting and fixing in position 6.5-6.7mm thick Wall Tiles in dadoes in all floors at all heights and riser of steps with application of 12 mm thick cement mortar of (1:3) in proper slop and filling the gaps with white cement and colouring the surface with silicon paint finished as per the design & drawing with all cost of materials, labour, conveyance, taxes T&P and complete as per the direction of the Engineer-in-charge.	16.87 Sqm	One Sqm	1055.44	17805.00
14.	Manufacturing and Supplying of M.S. Door, Window, Ventilator and Grill Gate made up all round angular frame size 35x35x5mm, Door and Window angular frame size 25x25x3/5mm with 20 gage C.R. Sheet supporting flat size 25x8mm and 18x5mm including fitting of clamp, hinges, tower bolt, aldrops including all cost, conveyance tax of materials and labour with T&P required for the work etc complete	873.43 Kg	One Kg	69.50	60703.00
15.	Labour Charges for fitting and fixing of M.S. Door, Window, Grill Gate and Grills including all cost of Labour with T&P required for the work etc complete.	23.07 Sqm	One Sqm	393.02	9067.00
16.	Painting Two Coats (Enamel Paint) with any approved shade on New Iron Door and windows over a coat of Primer Paint including all cost, conveyance, tax of materials and labour with T&P required for the work etc complete.	56.54 Sqm	One Sqm	184.30	10420.00

[Handwritten Signature]
27/08/2021



17.	Providing & Painting with two coats to the entire outside surface with Weather Coat of any approved make to the outer surface after scraping and cleaning the surface over one coat of Water Bound Wall Primer including all cost of materials, scaffolding, labour, watering & curing T&P etc complete as per direction of Engineer-in-charge.	125.91 Sqm	One Sqm	164.35	20693.00
18.	Providing & Painting with two coats to the entire inside surface with Interior Paint of any approved make to the inner surface after scraping and cleaning the surface over one coat of Cement based putty including all cost of materials, scaffolding, labour, watering & curing T&P etc complete as per direction of Engineer-in-charge.	251.55 Sqm	One Sqm	169.27	42580.00
ELECTRICAL INSTALLATION					
19.	Surface wiring to light point/fan point/exhaust fan point/call bell point with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked with 20 mm dia non-metallic PVC flexible conduit with 5Amp, 250 V piano type switch ISI marked and ceiling rose ISI marked mounted on MS box having front Bakelite cover of suitable size, MS box with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection as per direction of Engineer in Charge. (Make of wire Finolex/ L&T/ Anchor/Havels/V Guard).				
	Short Point	9.00 Nos	1No	416.96	3753.00
	Medium Point	6.00 Nos	1No	641.50	3849.00
	Long Point	1.00 Nos	1No	922.87	923.00
20.	Surface wiring to sub main in FR PVC insulated single core multistrand copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non-metallic heavy duty flexible conduit 1.6 mm thick along with 1x1.5sq.mm FR PVC insulated single core multistrand copper conductor as earth wire as equired.(Make of wire				

Handwritten signature and date:
 27/08/2014



	Finolex/L&T/Anchor/Havels/V Guard)				
	2x1.50Sqmm PVC Wire	48.00 Mtrs	1Mtr	125.92	6044.00
	2x2.50Sqmm PVC Wire	24.00 Mtrs	1Mtr	164.92	3958.00
	2x4.0Sqmm PVC Wire	15.00 Mtrs	1Mtr	189.25	2839.00
21.	Supply and fixing of following way single pole and neutral, sheet steel, MCB distribution board consumer unit, 240 V on surface / recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, hinged front acrylic cover for the MCB knobs detachable gland plate, interconnections, hosphatized and powder painted including earthing etc. as required (But without MCB/ RCCB/ Isolator) 2 + 4 WAY	2.00 Nos	1No	1636.74	3273.00
22.	Earthing with G.I earth pipe 3 meter long 40 mm dia ISI marked including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc with charcoal and salt as required	1.00 Nos	1No	2803.81	2804.00
	GPH & SANITARY				
23.	Supplying all materials, labour with T&P for fixing water closet, squatting pan (Indian type W.C pan) conforming to IS 2556 : Part 3-2004 duly embedded in cement concrete (1:4:8) using hard granite metal 4cm nominal size all complete as per specification (excluding cost of Earth Work in trenches)	1.00 Nos	1No	2906.06	2906.00
24.	Providing and fixing on wall face unplasticised-PVC molded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS:13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion including all cost, conveyance of materials and labour with T&P required for the work etc				

Handwritten signature
27/08/2011



	complete as per direction of Engineer in Charge				
	(i) 110mm dia Door Tee	1.00 Nos	1No	299.09	299.00
	(ii) 110mm dia Bend/Tee	1.00 Nos	1No	284.23	284.00
	(iii) 110mm dia Cowl	1.00 Nos	1No	162.33	162.00
	(iv) 110mm dia Noni Trap	1.00 Nos	1No	162.33	162.00
	(v) 110mm dia Socket	5.00 Nos	1No	128.97	645.00
25.	Providing and fixing on wall face unplasticised Rigid PVC soil, waste and rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes				
	(i) 90mm dia PVC Pipe	6.00 Mtrs	1Mtr	366.55	2199.00
	(ii) 110mm dia PVC Pipe	6.00 Mtrs	1Mtr	436.08	2616.00
26.	Providing and fixing to wall or ceiling and floor PVC pipes class conforming to ASTM-D-1785/89 (Sch-80) and pipe fittings of the following nominal bore with clamps including making good the wall, ceiling and floor all complete as per specification complete. (excluding cost of Earth Work in trenches)				
	(ii) 25mm dia PVC Pipe	15.00 Mtrs	1Mtr	220.79	3312.00
	(iii) 20mm dia PVC Pipe	15.00 Mtrs	1Mtr	167.86	2518.00
27.	Supplying and Fixing of Brass Screw-down Bib Cocks (Taps) polished bright conforming to IS: 781-1995 of the following nominal sizes as per specification complete.	3.00 Nos	One No	627.65	1883.00
26.	Supplying and Fixing of Brass or Gun Metal Full Way Valve conforming to IS: 781-1995 of the following nominal sizes with wheel as per specification complete. - 25mm dia Get Valve	1.00 Nos	One No	675.13	675.00

[Handwritten Signature]
27/05/2011



28.	Supplying and Fixing Rotational moulded polyethylene cylindrical vertical water storage tanks conforming to IS : 12701--1996 including cutting holes through the tank and fixing mild steel tubes and fittings and providing extra sockets and jam nuts, fixing ball valve etc, including hoisting up to a height of 5 meters above ground level and placing the tank to the required position etc all complete as per specification and direction of the Engineer in charge - 1000 Ltr. PVC Tank	1.00 Nos	One No	11624.90	11625.00
				Total Value of Work	1050776.00
29	Provision for Ground Leveling before Layout/Site Clearance after completion of work /Sign Board and Other Unforseen Items				14000.00
30.	Add 1% towards Labour Cess				10508.00
				Total	1075284.00
31.	Add 6% towards CGST				64517.00
32.	Add 6% towards SGST				64517.00
				Total Amount put to Tender	1204318.00
				Or Limited to	1204000.00

**My/Our Quoted Rate% (.....
Percent) Excess over / Less than/ Equal to the
 above estimated cost.**

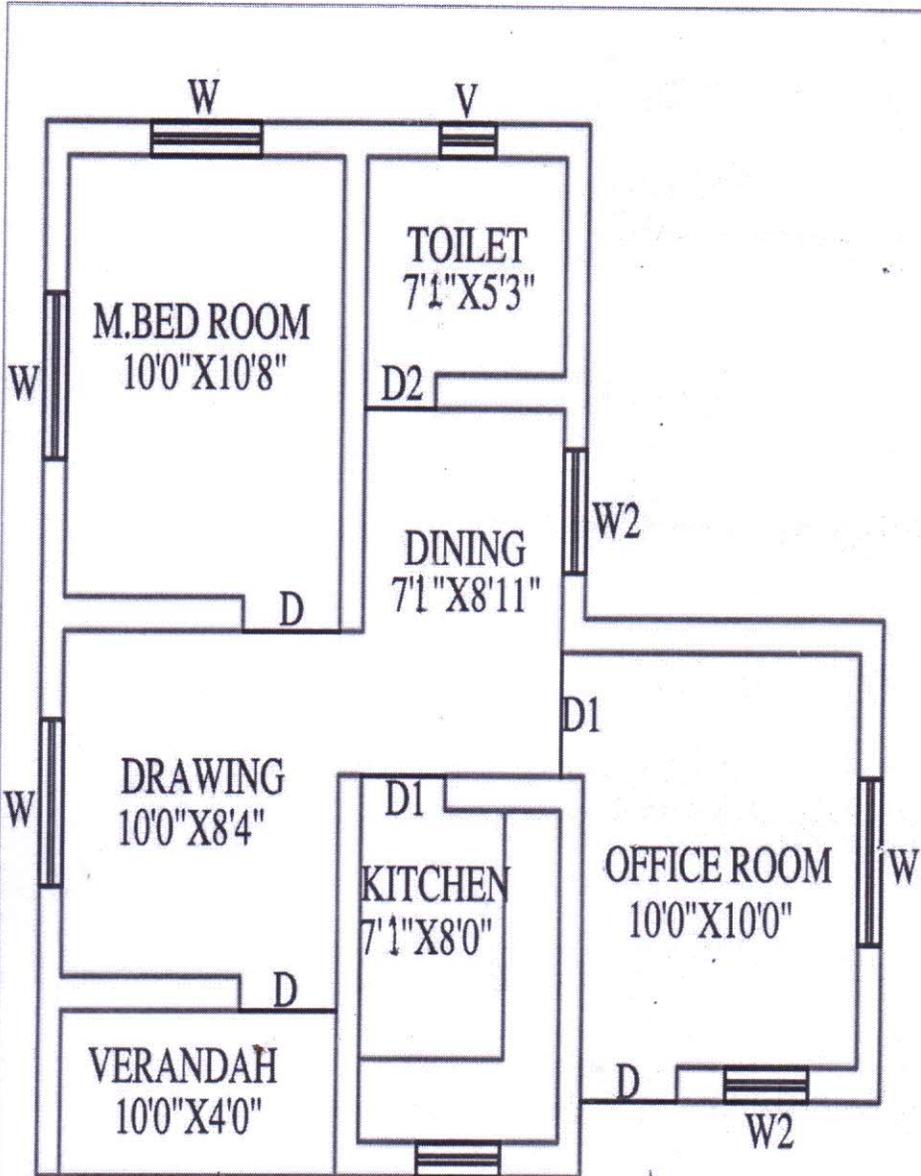
Signature of the Contractor

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

[Handwritten Signature]
 27/08/2021
**Divisional Forest Officer,
 Boudh Forest Division**



[Signature]
Principal Chief Conservator of Forests
Forest Division & Nodal Officer, FC Act

PLINTH AREA-500 SQ FT
OFFICE AREA-126 SQ FT
TOTAL AREA-626 SQ FT

[Signature]
28/10/2020
ACF (CAMP A)

[Signature]
28/10/2020
Dy. CF (CAMP A)
O/o PCCF, Odisha

[Signature]
28/10/2020
Senior Executive Officer
State CAMP A, Odisha
O/o. PCCF & HoFF, Odisha

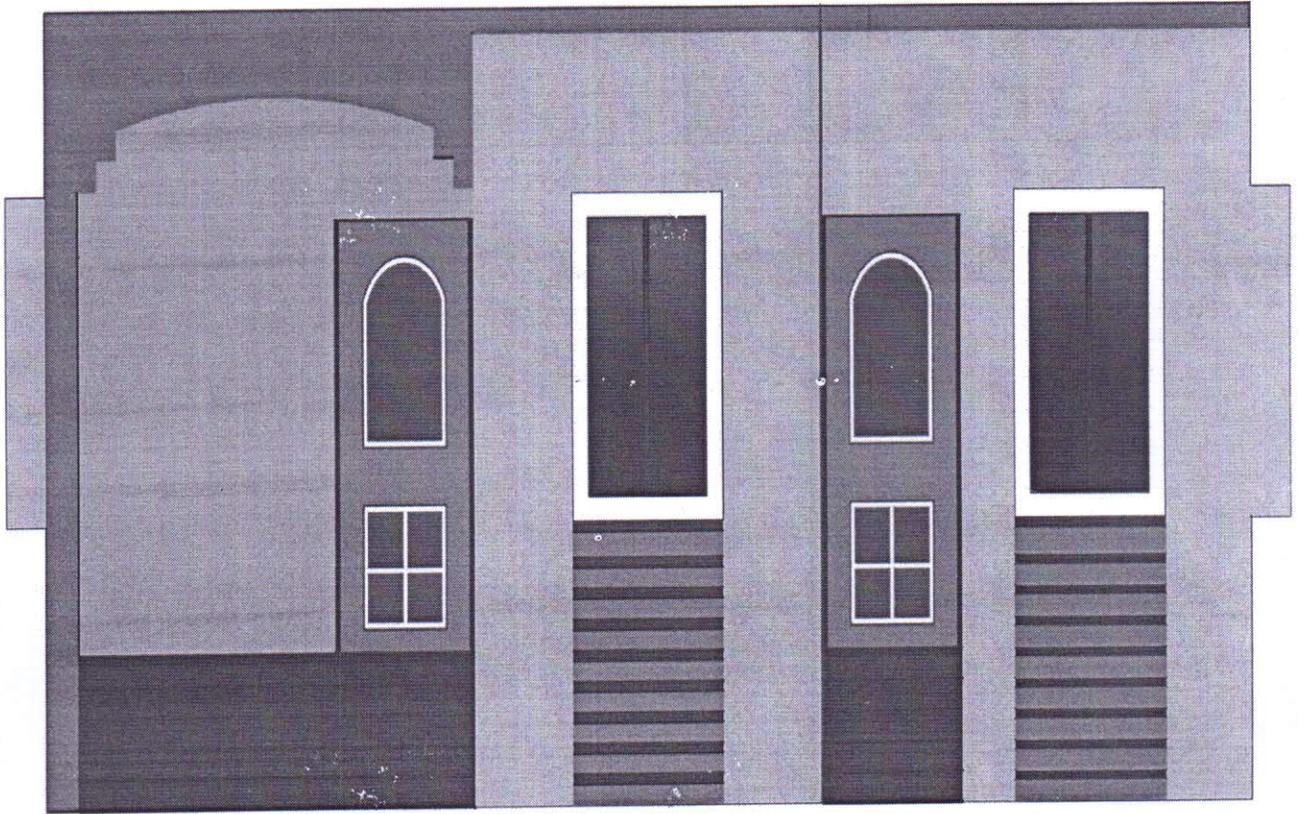
PROPOSED PLAN OF FOREST GUARD QUARTER.

NAME OF THE CONSULTANT-
SOVA
CONSULTANTS
(Approved by Govt. of Odisha, (An ISO 9001:2015 Certified.)
Soil Testing Laboratory & Engineering Consultant.
REGD. OFF. Pl.No-57, Jagannath Nagar, Bhubaneswar-751030, Odisha.
Phone-9437171010, 9437280639
E-mail-consultsova@gmail.com

[Signature]
28/10/2020



69



28/10/2020
ACFC (CAMP)

28/10/2020
Dy. CF (CAMP)
O/o PCCF, Odisha

28/10/2020
Chief Executive Officer
State CAMP, Odisha
O/o. PCCF & HoFF, Odisha

Principal Chief Conservator of Forests
Forest Division & Nodal Officer, FC Act

PROPOSED ELEVATION OF FOREST GUARD QUARTER.

NAME OF THE CONSULTANT:
SOVA
CONSULTANTS
(Approved by Govt. of Odisha, As ISO 9001:2015 Certified.)
Soil Testing Laboratory & Engineering Consultant.
REGD. OFF. Plot-57, Jagdishan Nagar, Bhubaneswar-751030, Odisha
Phone-9437171010, 9437280639
E-mail-consultsova@gmail.com

Detailed Tender Notice approved

27/08/20
Divisional Forest Officer
Boudh Forest Division