



GOVERNMENT OF ODISHA  
FOREST & ENVIRONMENT DEPARTMENT

COVER – I

TECHNICAL BID DOCUMENTS / DETAILED TENDER CALL NOTICE FOR THE WORK

**“Construction of Civil Work at Koraput during the year 2021-22”**

Approximate Estimated Cost Put To Tender: **Rs.1,65,73,000 /-**

OFFICE OF THE DIVISIONAL FOREST OFFICER  
KORAPUT FOREST DIVISION, KORAPUT

E-Mail id- koraputdivision@gmail.com

**GOVERNMENT OF ODISHA**  
**OFFICE OF THE DIVISIONAL FOREST OFFICER, KORAPUT FOREST DIVISION**

**Bid Identification No. DFO, KPT- 1F/2021-22**

**No.**

**Date.**

1. The **DIVISIONAL FOREST OFFICER, KORAPUT DIVISION, KORAPUT** on behalf of Governor of Odisha invites **Percentage Rate bids** in double cover system in **offline mode** for the construction of works as detailed in the table, from the class of eligible contractors as mentioned in column-7 (Seven) 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 shall be enclosed along with the Bid. If successful, the bidder who has not registered under state government has to register under the appropriate registering authority of the State Government of Odisha in appropriate class of eligibility before award of the work.
2. The bidders may submit bids for the following works.

| Sl No | Name of the Work                                                                                                                | Area of the work                                                                                                                                       | Concerned T.I.A         | Appropriate value of Amount (in Rs) | Cost of Bid papers (in Rs) | Cost of bid document (In Rs.) | Class of Bidders | Period of Completion |
|-------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------------|----------------------------|-------------------------------|------------------|----------------------|
| 1     | 2                                                                                                                               | 3                                                                                                                                                      | 4                       | 5                                   | 6                          | 7                             | 8                | 9                    |
| 1     | Construction of Forest Range Office at Lamtaput of Koraput Division during the year 2021-22                                     | Plinth area-1345sq.ft.                                                                                                                                 | Koraput Forest Division | 26,60,000/-                         | 6,000/-                    | 0                             | "B" & "A" Class  | 31.12.2021           |
| 2     | Construction of Forester Quarter at Nandapur in Semiliguda Range of Koraput Division during the year 2021-22.                   | Plinth area-690sq.ft.<br>Office area-149sq.ft.<br>Total area-839sq.ft.                                                                                 | Koraput Forest Division | 16,14,000/-                         | 6,000/-                    | 0                             | "B" & "A" Class  | 31.12.2021           |
| 3     | Construction of Forest Guard Quarter at Kasandi in Semiliguda Range of Koraput Division during the year 2021-22.                | Plinth area-500sq.ft.<br>Office area-126sq.ft.<br>Total area-626sq.ft.                                                                                 | Koraput Forest Division | 12,04,000/-                         | 6,000/-                    | 0                             | "B" & "A" Class  | 31.12.2021           |
| 4     | Construction of Forest Guard Quarter at Jeera in Balda Range of Koraput Division during the year 2021-22.                       | Plinth area-500sq.ft.<br>Office area-126sq.ft.<br>Total area-626sq.ft.                                                                                 | Koraput Forest Division | 12,04,000/-                         | 6,000/-                    | 0                             | "B" & "A" Class  | 31.12.2021           |
| 5     | Construction of Forest Guard Quarter at Guneipoda in Lamtaput Range of Koraput Division during the year 2021-22.                | Plinth area-500sq.ft.<br>Office area-126sq.ft.<br>Total area-626sq.ft.                                                                                 | Koraput Forest Division | 12,04,000/-                         | 6,000/-                    | 0                             | "B" & "A" Class  | 31.12.2021           |
| 6     | Construction of Cause Way 2 Nos. P. Nursery Balda                                                                               | 1. Nageswari Forest Road Cause Way<br>Lenth 9.15 mtr *<br>Width 5.70mtr & 2<br>Nos. Permanent<br>Nursery Cause<br>way lenth 9.15mtr *<br>Width 5.70mtr | Koraput Forest Division | 2,12,000/-                          | 1,000/-                    | 0                             | "B" & "A" Class  | 31.12.2021           |
| 7     | Construction of Boundary Wall 135 RMT at Machkund in Lamtaput Range of Koraput Division during the year 2021-22                 | Mesnary work of 4.5 feet Height with 5 strads of barbed wire fixed on a angel fixer                                                                    | Koraput Forest Division | 6,75,000/-                          | 4,000/-                    | 0                             | "B" & "A" Class  | 31.12.2021           |
| 8     | Tube Well 1 No. at Chatua FRH in Balda Range of Koraput Division                                                                | The Tube well will be digging of up to water level                                                                                                     | Koraput Forest Division | 1,00,000/-                          | 1,000/-                    | 0                             | "B" & "A" Class  | 31.12.2021           |
| 9     | Construction a G+1 Building i.e. Eco resort at Deomali (Kotiya) in Semiliguda Range of Koraput Division during the year 2021-22 | Plinth Area 210.75Sqm.<br>Patico 16.25Sqm.<br>Total 227.00Sqm.                                                                                         | Koraput Forest Division | 77,00,000/-                         | 24,000/-                   | 0                             | "B" & "A" Class  | 31.12.2021           |

3. Bid documents consisting of plans, specifications, the schedule of quantities and the set of terms & Conditions of contract and other necessary Documents can be seen in the website [www.koraput.nic.in](http://www.koraput.nic.in)
4. The Bid documents will be available in the website: [www.koraput.nic.in](http://www.koraput.nic.in) from **01.07.2021 up to 02.08.2021** for offline bidding.
5. Bids shall be received only on "Offline" on or before **05:00 PM dated 02.08.2021**.
6. The Original Documents only through Regd./Speed post should reach on or before dated **02.08.2021 up to 05:00PM** and other means of posting are not allowed.
7. Technical Bids received offline shall be opened at **11:00AM** on dated **03.08.2021** in the Office in the undersigned in presence of the Bidders who is to attend. Bidders who participated in the Bid can witness the opening of Bids.
8. The cost of Bid documents in shape of Demand draft / Bankers cheque issued from postal pledged and any Nationalized commercial Bank may be prepared in the name of the Divisional Forest Officer, Koraput Forest Division, Koraput mentioned under column No. 6 above payable of Koraput separately i.e. towards paper cost for each Bid respectively.
9. Additional Performance Security shall be often from the Bidder when the Bid amount less then estimated cost put to tender. In such an event only the successful Bidder who has quoted less Bid price rates then 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 received pledged in favour of the Divisional Forest Officer, Koraput Forest Division within seven days otherwise the Bid shall be canceled and the security deposit shall be forfeited. Further proceeding for black listing shall be initiated against the Bidder.
10. If the rate quote by the Bidder is less than 15% of the tender amount. Then such a Bid shall be rejected and tender shall be finalized basing on merits of the rest Bids, but if more than 1 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 finalized the tender through a transparent lottery system. Where all Bidders/ they are authorized representatives, the concerned Divisional Forest Officer and committee will remain present.
11. Other details can be seen in the Biding documents.
12. Any undertaking for any required documents should not be allowed, the tender will be rejected at the spot.
13. The estimated cost is included GST 12%.
14. The cost of labour cess @Rs.1% over and above the work value.
15. Valid and up to date required document should be enclosed falling which the concerned tender paper of the Bidder will be canceled without any further correspondence.
16. The Authority reserves the right to cancel any or all the Bids without assigning any reasons thereof.

  
Divisional Forest Officer,  
Koraput Forest Division.



### 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. and E-Mail ID of Authorized  
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 License :
10. Labour Department License :
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/  
Firms for the last three years  
(Copies) :
15. Balance sheet last three years  
(Copies) :
16. Experience as Civil Contractor in Koraput District:  
(Proof of experience to be enclosed)
17. Aadhar Card No. (Xerox 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.

Full Name of Applicant/Authorized Person

Full Signature of Applicant/Authorized Person

Date –

Place -

# TENDER SCHEDULE FOR THE WORK

"Construction of Range Office Building at Lamtaput in Lamtaput Forest Range of Koraput 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 & levelling bed etc complete as directed by the Engineer-in-Charges.                                                                                                                                           | 71.12 Cum | 100 Cum | 18454.75 | 13125.02  |
| 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.             | 63.31 Cum | One Cum | 611.38   | 38706.44  |
| 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.  | 63.31 Cum | One Cum | 4381.02  | 277362.38 |
| 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 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. | 0.32 Cum  | One Cum | 6101.43  | 1952.46   |

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

*Submitted*  
*B. Mani*

Forest Range Officer,  
Lamtaput Range

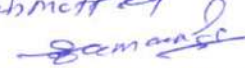
Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |          |          |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|----------|-----------|
| 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 |            |          |          |           |
|     | <b>Column Footing</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7.75 Cum   | 1Cum     | 5173.86  | 40097.42  |
|     | <b>Grade Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6.42 Cum   | 1Cum     | 5537.79  | 35552.61  |
|     | <b>Column Superstructure &amp; Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                                         | 9.28 Cum   | 1Cum     | 10650.45 | 98836.18  |
|     | <b>Lintel Bend</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.21 Cum   | 1Cum     | 8666.43  | 27819.24  |
|     | <b>Roof Slab</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                | 17.55 Cum  | 1Cum     | 9051.69  | 158857.16 |
|     | <b>Chajja</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.34 Cum   | 1Cum     | 11843.07 | 4026.64   |
| 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.                                            | 51.65 Qntl | One Qntl | 8032.17  | 414861.58 |
| 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 materials and labour with T&P required for the work etc complete.                                                            | 131.21 Sqm | One Sqm  | 295.15   | 38726.63  |
| 08. | Fly Ash Brick Masonry work in cement mortar (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.                                                                                                                                              | 26.56 Cum  | One Cum  | 4301.63  | 114251.29 |

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

Submitted  
  
 Forest Range Officer,  
 Lamtaput Range

 Divisional Forest Officer,  
 Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |            |         |         |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|-----------|
| 9.  | Fly Ash Brick Masonry work in cement mortar (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.                                                                                                                                        | 59.46 Cum  | One Cum | 4471.27 | 265861.71 |
| 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.                                 | 282.36 Sqm | One Sqm | 139.19  | 39301.69  |
| 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.                               | 650.65 Sqm | One Sqm | 197.70  | 128633.51 |
| 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.                                                                        | 103.60 Sqm | One Sqm | 993.05  | 102879.98 |
| 13. | Supplying, fitting and fixing in position 6.5-6.7mm thick Wall Tiles in dados 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. | 78.39 Sqm  | One Sqm | 1045.61 | 81965.37  |

No. Of correction:.....

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Signature of the Contractor

*Scobnetted*  
*Samanta*  
**Forest Range Officer,**  
**Lamtaput Range**

**Divisional Forest Officer,**  
**Koraput Forest Division**

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |         |        |           |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|--------|-----------|
| 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                                                                           | 1237.05 Kg | One Kg  | 69.50  | 85974.98  |
| 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.                                                                                                                                                                                                                                                                                                                        | 33.12 Sqm  | One Sqm | 393.02 | 13016.82  |
| 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.                                                                                                                                                                                                                                                        | 79.70 Sqm  | One Sqm | 184.30 | 14688.71  |
| 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.                                                                                                                                    | 282.36 Sqm | One Sqm | 164.35 | 46405.87  |
| 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.                                                                                                                                        | 754.25 Sqm | One Sqm | 169.27 | 127671.90 |
| <b>ELECTRICAL INSTALLATION</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |         |        |           |
| 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-metalic 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 accesories |            |         |        |           |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest DivisionSubmitted  
Sama  
Forest Range Officer,  
Lamtaput Range

|     |                                                                                                                                                                                                                                                                                                                                                                                                                           |             |      |         |          |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|---------|----------|
|     | and connection as per direction of Engineer in Charge. (Make of wire Finolex/ L&T/ Anchor/Havels/V Guard).                                                                                                                                                                                                                                                                                                                |             |      |         |          |
|     | Short Point                                                                                                                                                                                                                                                                                                                                                                                                               | 21.00 Nos   | 1No  | 416.96  | 8756.16  |
|     | Medium Point                                                                                                                                                                                                                                                                                                                                                                                                              | 22.00 Nos   | 1No  | 641.50  | 14113.00 |
|     | Long Point                                                                                                                                                                                                                                                                                                                                                                                                                | 2.00 Nos    | 1No  | 922.87  | 1845.74  |
| 20. | Surface wiring to submain 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 required.(Make of wire Finolex/L&T/Anchor/Havels/V Guard)                                                              |             |      |         |          |
|     | 2x1.50Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                       | 138.50 Mtrs | 1Mtr | 125.92  | 17439.92 |
|     | 2x2.50Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                       | 69.25 Mtrs  | 1Mtr | 164.92  | 11420.71 |
|     | 2x4.0Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                        | 30.00 Mtrs  | 1Mtr | 189.25  | 5677.50  |
| 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 covr 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 | 4.00 Nos    | 1No  | 1636.74 | 6546.96  |
| 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 arrangment and watering pipe etc with charcoal and salt as required                                                                                                                                                                                                  | 1.00 Nos    | 1No  | 2803.81 | 2803.81  |
| 23. | Installation, Testing and Commissioning of pre-wired fluorescent fitting / compact fluorescent fitting of all sizes complete with all accessories and tube etc. directly on ceiling wall, including connection with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor and earthing as required.                                                                                                         | 13.00 Nos   | 1No  | 116.78  | 1518.14  |
| 24  | Installation, Testing and Commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq.mm FR PVC insulated single core multiatrand copper conductor etc. as required.                                                                                                                                                                                                         | 9.00 Nos    | 1No  | 131.16  | 1180.44  |
| 25  | 25W LED Tube Light                                                                                                                                                                                                                                                                                                                                                                                                        | 13.00 Nos   | 1No  | 557.00  | 7241.00  |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Submitted  
Baman  
Forest Range Officer,  
Lamtaput Range

Divisional Forest Officer,  
Koraput Forest Division

|                           |                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |        |         |          |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|--------|---------|----------|
| 26                        | Fan                                                                                                                                                                                                                                                                                                                                                                                                        | 9.00  | Nos  | 1No    | 2258.00 | 20322.00 |
| 27                        | 18W LED Ball Lamp                                                                                                                                                                                                                                                                                                                                                                                          | 4.00  | Nos  | 1No    | 450.00  | 1800.00  |
| <b>GPH &amp; SANITARY</b> |                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |        |         |          |
| 28                        | 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    | 2903.11 | 2903.11  |
| 29                        | Providing and fixing on wall face unplasticised-PVC moulded 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 complete as per direction of Engineer in Charge |       |      |        |         |          |
|                           | (i) 110mm dia Door Tee                                                                                                                                                                                                                                                                                                                                                                                     | 1.00  | Nos  | 1No    | 299.09  | 299.09   |
|                           | (ii) 110mm dia Bend/Tee                                                                                                                                                                                                                                                                                                                                                                                    | 1.00  | Nos  | 1No    | 284.23  | 284.23   |
|                           | (iii) 110mm dia Cowl                                                                                                                                                                                                                                                                                                                                                                                       | 1.00  | Nos  | 1No    | 162.33  | 162.33   |
|                           | (iv) 110mm dia Noni Trap                                                                                                                                                                                                                                                                                                                                                                                   | 1.00  | Nos  | 1No    | 162.33  | 162.33   |
|                           | (v) 110mm dia Socket                                                                                                                                                                                                                                                                                                                                                                                       | 5.00  | Nos  | 1No    | 128.97  | 644.85   |
| 30                        | 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  | 2199.29  |
|                           | (ii) 110mm dia PVC Pipe                                                                                                                                                                                                                                                                                                                                                                                    | 15.00 | Mtrs | 1Mtr   | 436.08  | 6541.18  |
| 31                        | 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                                                                                                                                                                                                                                                                                                                                                                                     | 30.00 | Mtrs | 1Mtr   | 220.79  | 6623.64  |
|                           | (iii) 20mm dia PVC Pipe                                                                                                                                                                                                                                                                                                                                                                                    | 30.00 | Mtrs | 1Mtr   | 167.86  | 5035.74  |
| 32                        | 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.                                                                                                                                                                                                                                          | 4.00  | Nos  | One No | 627.65  | 2510.61  |
| 33                        | Supplying and Fixing of Brass or Gun Metal Full Way Valve conforming to IS:781-1995 of the                                                                                                                                                                                                                                                                                                                 | 1.00  | Nos  | One No | 675.13  | 675.13   |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

*Submitted*  
*[Signature]*

**Forest Range Officer,**  
**Lamtaput Range**

**Divisional Forest Officer,**  
**Koraput Forest Division**

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |        |          |                   |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|----------|-------------------|
|                                   | following nominal sizes with wheel as per specification complete. - 25mm dia Get Valve                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        |          |                   |
| 34                                | 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 upto a height of 5 metres above ground level and placing the tank to the required position etc all complete as per specification and direction of the Engineer in charge - <b>1000 Ltr PVC Tank</b> | 1.00 Nos | One No | 11624.90 | 11624.90          |
| <b>Total Value of Work</b>        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |        |          | <b>2310907.40</b> |
| <b>Or Say</b>                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |        |          | <b>2310907.00</b> |
| 35                                | Add 1% towards Labour Cess                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |        |          | 23109.00          |
| <b>Total</b>                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |        |          | <b>2334016.00</b> |
| 36                                | Add 6% towards CGST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |        |          | 140041.00         |
| 37                                | Add 6% towards SGST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |        |          | 140041.00         |
| <b>Total Amount put to Tender</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |        |          | <b>2614098.00</b> |

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

**Signature of the Contractor**

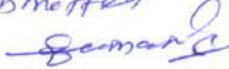
### **NOTES:-**

01. The Contractor should not write anything excepting quoting of percentage and in any case anything else regarding tender rate is mentioned, the tender is liable for rejection.
02. Strike out which are not applicable.
03. Percentage quoted by the Contractor shall be accurately filled in figures and words, so there is no discrepancy.
04. If any discrepancy is found in the percentage quoted in words and figures then the percentage quoted by the Contractor in words shall be taken as correct.
05. The percentage quoted in the tender without mentioning excess or less will be treated as excess.
06. The Contractor will write percentage excess or less up to two decimal points only. If he writes the percentage excess or less up to three or more decimal points, the first two decimal points shall only be considered without rounding off.

No. Of correction:.....

No. Of overwriting.....

**Signature of the Contractor**

*Submitted*  
  
**Forest Range Officer,**  
**Lamtaput Range**

**Divisional Forest Officer,**  
**Koraput Forest Division**

## TENDER SCHEDULE FOR THE WORK

### "Construction of Forester Quarter at Nandapur in Semiliguda Forest Range of Koraput 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 & levelling bed etc complete as directed by the Engineer-in-Charges.                                                                                                                                          | 55.20 Cum | 100 Cum | 18454.75 | 10187.00 |
| 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.            | 38.69 Cum | One Cum | 631.62   | 24437.00 |
| 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. | 14.43 Cum | One Cum | 4272.67  | 61655.00 |
| 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 hosting lowering and laying in layers not exceeding                                                                                                                                                                                                         | 0.32 Cum  | One Cum | 6025.88  | 1928.00  |

No. Of correction:.....

No. Of overwriting.....

*Signature of the Contractor*

*Divisional Forest Officer,  
Koraput Forest Division*

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |          |          |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|----------|-----------|
|     | 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 |            |          |          |           |
|     | <b>Column Footing</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6.03 Cum   | 1Cum     | 5102.23  | 30766.00  |
|     | <b>Grade Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4.36 Cum   | 1Cum     | 5466.16  | 23832.00  |
|     | <b>Column Superstructure &amp; Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                                         | 6.58 Cum   | 1Cum     | 10578.82 | 69609.00  |
|     | <b>Lintel Bend</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.17 Cum   | 1Cum     | 8594.80  | 18651.00  |
|     | <b>Roof Slab</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                | 11.51 Cum  | 1Cum     | 8980.06  | 103360.00 |
|     | <b>Chajja</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.48 Cum   | 1Cum     | 11771.44 | 5650.00   |
| 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.                                            | 36.08 Qntl | One Qntl | 8049.06  | 290410.00 |
| 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 materials and labour with T&P required for the work etc complete.                                                            | 82.92 Sqm  | One Sqm  | 294.87   | 24451.00  |
| 08. | Fly Ash Brick Masonry work in cement motor (1:6) in Foundation and Plinth using Fly Ash brick of 9"                                                                                                                                                                                                                                                                                                                                                             | 20.49 Cum  | One Cum  | 4249.57  | 87074.00  |

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                       |            |         |         |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|-----------|
|     | 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.                                                                                                                                                                                                         |            |         |         |           |
| 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.                                                                                                           | 41.92 Cum  | One Cum | 4419.21 | 185253.00 |
| 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.   | 248.73 Sqm | One Sqm | 140.08  | 34842.00  |
| 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. | 232.38 Sqm | One Sqm | 198.76  | 46188.00  |
| 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.                                          | 60.63 Sqm  | One Sqm | 1002.03 | 60753.00  |

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |            |         |         |          |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|----------|
| 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. | 16.39 Sqm  | One Sqm | 1052.34 | 17248.00 |
| 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                                             | 1178.66 Kg | One Kg  | 69.50   | 81917.00 |
| 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.                                                                                                                                                                                                                                                                                          | 30.90 Sqm  | One Sqm | 393.02  | 12144.00 |
| 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.                                                                                                                                                                                                                          | 76.37 Sqm  | One Sqm | 184.30  | 14075.00 |
| 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.                                                                                                      | 248.73 Sqm | One Sqm | 164.35  | 40879.00 |
| 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                                                                                                                                                                                                                                           | 293.01 Sqm | One Sqm | 169.27  | 49598.00 |

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |      |         |          |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------|---------|----------|
|     | including all cost of materials, scaffolding, labour, watering & curing T&P etc complete as per direction of Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |      |         |          |
|     | <b>ELECTRICAL INSTALLATION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |      |         |          |
| 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/Havells/V Guard). |            |      |         |          |
|     | Short Point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.00 Nos   | 1No  | 416.96  | 1668.00  |
|     | Medium Point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 22.00 Nos  | 1No  | 641.50  | 14113.00 |
|     | Long Point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.00 Nos   | 1No  | 922.87  | 923.00   |
| 20. | Surface wiring to submain 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 required.(Make of wire Finolex/L&T/Anchor/Havells/V Guard)                                                                                                                                                                                                                                   |            |      |         |          |
|     | 2x1.50Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 91.50 Mtrs | 1Mtr | 125.92  | 11522.00 |
|     | 2x2.50Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 45.75 Mtrs | 1Mtr | 164.92  | 7545.00  |
|     | 2x4.0Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 30.00 Mtrs | 1Mtr | 189.25  | 5678.00  |
| 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 covr for the MCB knobs detachable gland plate, interconnections, hosphatized and powder painted including earthing etc. as required ( But with out MCB/                                                                                                                                                                                                | 4.00 Nos   | 1No  | 1636.74 | 6547.00  |

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                            |            |      |         |         |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------|---------|---------|
|     | RCCB/ Isolator) 2 + 4 WAY                                                                                                                                                                                                                                                                                                                                                                                  |            |      |         |         |
| 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 |
|     | <b>GPH &amp; SANITARY</b>                                                                                                                                                                                                                                                                                                                                                                                  |            |      |         |         |
| 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  | 2904.29 | 2904.00 |
| 24. | Providing and fixing on wall face unplasticised-PVC moulded 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 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                                                                                                                                                                                                                                                                                                                                                                                    | 15.00 Mtrs | 1Mtr | 436.08  | 6541.00 |
| 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)                                                                                               |            |      |         |         |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                   |        |          |                   |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------|----------|-------------------|
|     | (ii) 25mm dia PVC Pipe                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30.00 Mtrs                        | 1Mtr   | 220.79   | 6624.00           |
|     | (iii) 20mm dia PVC Pipe                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 30.00 Mtrs                        | 1Mtr   | 167.86   | 5036.00           |
| 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.                                                                                                                                                                                                                                                                                                                               | 4.00 Nos                          | One No | 627.65   | 2511.00           |
| 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            |
| 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 upto a height of 5 metres 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          |
| 29  | Provision of gound leveling/ site clearance/ sign board and unforeseen items                                                                                                                                                                                                                                                                                                                                                                                                                    | L/S                               |        |          | 42000.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Total</b>                      |        |          | <b>1427374.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Total Value of Work</b>        |        |          | <b>1427374.00</b> |
| 29. | Add 1% towards Labour Cess                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                   |        |          | 13854.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                   |        | Total    | 1441228.00        |
| 30. | Add 6% towards CGST                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                   |        |          | 86474.00          |
| 31. | Add 6% towards SGST                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                   |        |          | 86474.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Total Amount in Rs.</b>        |        |          | <b>1614174.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Or limited to Rs.</b>          |        |          | <b>1613900.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Total Amount put to Tender</b> |        |          | <b>1613900.00</b> |

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

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

Divisional Forest Officer,  
 Koraput Forest Division

*Seetha*  
*TH*  
 Forest Range Officer  
 Semiliguda Forest Range

## TENDER SCHEDULE FOR THE WORK

**"Construction of Forest Guard Quarter at Kasandi, Nandapur Section in Semiliguda Forest Range of Koraput 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 & levelling 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 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                                                                  | 0.32 Cum  | One Cum | 6124.71  | 1960.00  |

No. Of correction:.....

No. Of overwriting:.....

*Signature of the Contractor*

*Divisional Forest Officer,  
Koraput Forest Division*

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |          |          |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|----------|-----------|
|     | 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 |            |          |          |           |
|     | <b>Column Footing</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           | 5.16 Cum   | 1Cum     | 5202.66  | 26846.00  |
|     | <b>Grade Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.93 Cum   | 1Cum     | 5566.59  | 16310.00  |
|     | <b>Column Superstructure &amp; Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                                         | 4.83 Cum   | 1Cum     | 10679.25 | 51581.00  |
|     | <b>Lintel Bend</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.91 Cum   | 1Cum     | 8695.23  | 16608.00  |
|     | <b>Roof Slab</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8.65 Cum   | 1Cum     | 9080.49  | 78546.24  |
|     | <b>Chajja</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 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 materials and labour with T&P required for the work etc complete.                                                            | 82.92 Sqm  | One Sqm  | 297.36   | 24657.00  |
| 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                                                                                                                                                                                                                | 16.56 Cum  | One Cum  | 4315.84  | 71470.00  |

No. Of correction:.....

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                       |            |         |         |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|-----------|
|     | and curing etc complete as per direction of Engineer-in-Charges.                                                                                                                                                                                                                                                                                                                                                      |            |         |         |           |
| 09. | Fly Ash Brick Masonry work in cement mortar (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  |
| 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                                                                                                                                                                       | 16.87 Sqm  | One Sqm | 1055.44 | 17805.00  |

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                          |            |         |        |          |
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|     | 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.                                                                                                                                                                                                     |            |         |        |          |
| 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 |
| 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 |
|     | <b>ELECTRICAL INSTALLATION</b>                                                                                                                                                                                                                                                                                                                                                                           |            |         |        |          |
| 19. | Surface wiring to light point/fan point/exhaust fan point/call bell point with 1.5 sq.mm FR PVC                                                                                                                                                                                                                                                                                                          |            |         |        |          |

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |      |         |         |
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|     | insulated single core multistrand copper conductor of ISI marked with 20 mm dia non-metalic 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 accesories 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 submain in FR PVC insulated single core multistrand copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non-metalic 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 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 covr for the MCB knobs detachable gland plate, interconnections, hosphatized and powder painted including earthing etc. as required ( But with out 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 masonary enclosure with cover plate having locking arrangment and watering pipe etc with charcoal and salt as required                                                                                                                                                                                                                                                                     | 1.00 Nos   | 1No  | 2803.81 | 2804.00 |
|     | <b>GPH &amp; SANITARY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |            |      |         |         |

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                            |            |        |         |         |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|---------|---------|
| 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 moulded 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 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 |

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                   |        |              |                   |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------|--------------|-------------------|
| 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            |
| 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 upto a height of 5 metres 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          |
| 29  | Provision for gound leveling/ site clearance/ sign board and unforeseen items                                                                                                                                                                                                                                                                                                                                                                                                                    | L/S                               |        |              | 14000.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Total</b>                      |        |              | <b>1064776.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Total Value of Work</b>        |        |              | <b>1064776.00</b> |
| 30. | Add 1% towards Labour Cess                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                   |        |              | 10508.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                   |        | <b>Total</b> | <b>1075284.00</b> |
| 31. | Add 6% towards CGST                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                   |        |              | 64517.00          |
| 32. | Add 6% towards SGST                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                   |        |              | 64517.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Total Amount in Rs.</b>        |        |              | <b>1204318.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Or limited to Rs.</b>          |        |              | <b>1204000.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Total Amount put to Tender</b> |        |              | <b>1204000.00</b> |

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

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

Submitted  
  
 Forest Range Officer  
 Semiliguda Forest Range

## TENDER SCHEDULE FOR THE WORK

### "Construction of Forest Guard Quarter at Balda Section in Balda Forest Range of Koraput 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 & levelling 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 | 631.62   | 13283.00 |
| 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 | 4319.70  | 51750.00 |
| 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 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. | 0.32 Cum  | One Cum | 6077.63  | 1945.00  |
| 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 -                                                                                                                                                                                                                                                               |           |         |          |          |

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*Signature of the Contractor*

*Divisional Forest Officer,  
Koraput Forest Division*

|     |                                                                                                                                                                                                                                                                                                                                                                                                                      |            |          |          |           |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|----------|-----------|
|     | 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                                                                                                                                            |            |          |          |           |
|     | <b>Column Footing</b>                                                                                                                                                                                                                                                                                                                                                                                                | 5.16 Cum   | 1Cum     | 5155.12  | 26600.00  |
|     | <b>Grade Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                    | 2.93 Cum   | 1Cum     | 5519.05  | 16171.00  |
|     | <b>Column Superstructure &amp; Beam</b>                                                                                                                                                                                                                                                                                                                                                                              | 4.83 Cum   | 1Cum     | 10631.71 | 51351.00  |
|     | <b>Lintel Bend</b>                                                                                                                                                                                                                                                                                                                                                                                                   | 1.91 Cum   | 1Cum     | 8647.69  | 16517.00  |
|     | <b>Roof Slab</b>                                                                                                                                                                                                                                                                                                                                                                                                     | 8.65 Cum   | 1Cum     | 9032.95  | 78135.00  |
|     | <b>Chajja</b>                                                                                                                                                                                                                                                                                                                                                                                                        | 0.39 Cum   | 1Cum     | 11824.33 | 4611.00   |
| 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 | 8054.03  | 221325.00 |
| 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 materials and labour with T&P required for the work etc complete.                 | 82.92 Sqm  | One Sqm  | 296.13   | 24555.00  |
| 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  | 4290.84  | 71056.00  |
| 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  | 4460.48  | 138141.00 |
| 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                                                                                                                                                        | 125.91 Sqm | One Sqm  | 140.25   | 17659.00  |

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

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|     | 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.                                                                                                                                                                                                                                                                                             |            |         |         |          |
| 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 | 198.98  | 41042.00 |
| 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 | 1004.60 | 45498.00 |
| 13. | Supplying, fitting and fixing in position 6.5-6.7mm thick Wall Tiles in dados 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 | 1054.23 | 17785.00 |
| 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 |

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*Signature of the Contractor*

*Divisional Forest Officer,  
Koraput Forest Division*

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |         |         |          |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|----------|
| 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 |
| <b>ELECTRICAL INSTALLATION</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |         |         |          |
| 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 submain 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 Required.(Make of wire 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 covr for the MCB knobs detachable gland plate, interconnections,                                                                                                                                                                                                                                                                                      | 2.00 Nos   | 1No     | 1636.74 | 3273.00  |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|                           |                                                                                                                                                                                                                                                                                                                                                                                                            |            |        |         |         |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|---------|---------|
|                           | hosphatized and powder painted including earthing etc. as required ( But without MCB/ RCCB/ Isolator) 2 + 4 WAY                                                                                                                                                                                                                                                                                            |            |        |         |         |
| 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 |
| <b>GPH &amp; SANITARY</b> |                                                                                                                                                                                                                                                                                                                                                                                                            |            |        |         |         |
| 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    | 2904.29 | 2904.00 |
| 24.                       | Providing and fixing on wall face unplasticised-PVC moulded 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 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 |

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        |                                   |                   |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|-----------------------------------|-------------------|
| 28. | 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            |
| 29. | 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 upto a height of 5 metres 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          |
| 29  | Provision for ground leveling/ site clearance/ sign board and unforeseen items                                                                                                                                                                                                                                                                                                                                                                                                                  | L/S      |        |                                   | 18000.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        | <b>Total:-</b>                    | <b>1064804.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        | <b>Total Value of Work</b>        | <b>1064804.00</b> |
| 30. | Add 1% towards Labour Cess                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |        |                                   | 10468.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        | <b>Total</b>                      | <b>1075272.00</b> |
| 31. | Add 6% towards CGST                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |        |                                   | 64516.00          |
| 32. | Add 6% towards SGST                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |        |                                   | 64516.00          |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        | <b>Total Amount in Rs.</b>        | <b>1204304.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        | <b>Or limited to Rs.</b>          | <b>1204000.00</b> |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        | <b>Total Amount put to Tender</b> | <b>1204000.00</b> |

My/Our Quoted Rate .....% (.....)

.....Percent) Excess over / Less then/ Equal to the above estimated cost.

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

Submitted

Lakshmi R. D.  
Range Officer  
Balda Forest Range

# TENDER SCHEDULE FOR THE WORK

**"Construction of Forest Guard Quarter at Guneipada BIT in Machakunda Section  
under Lamtaput Forest Range of Koraput 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 & levelling bed etc complete as directed by the Engineer-in-Charges.                                                                                                                                          | 49.80 Cum | 100 Cum | 18454.75 | 9190.47  |
| 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 | 560.78   | 11793.19 |
| 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 | 4368.37  | 52333.07 |
| 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 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                                             | 0.32 Cum  | One Cum | 6146.23  | 1966.79  |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

*Submitted*  
*Samaa*

**Forest Range Officer,**  
**Lamtaput Range**

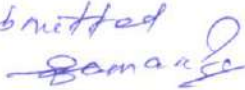
**Divisional Forest Officer,**  
**Koraput Forest Division**

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |          |          |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|----------|-----------|
|     | 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 |            |          |          |           |
|     | <b>Column Footing</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           | 5.16 Cum   | 1Cum     | 5227.18  | 26972.25  |
|     | <b>Grade Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.93 Cum   | 1Cum     | 5591.11  | 16381.95  |
|     | <b>Column Superstructure &amp; Beam</b>                                                                                                                                                                                                                                                                                                                                                                                                                         | 4.83 Cum   | 1Cum     | 10703.77 | 51699.21  |
|     | <b>Lintel Bend</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.91 Cum   | 1Cum     | 8719.75  | 16654.72  |
|     | <b>Roof Slab</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8.65 Cum   | 1Cum     | 9105.01  | 78758.34  |
|     | <b>Chajja</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.39 Cum   | 1Cum     | 11896.39 | 4639.59   |
| 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 | 8068.95  | 221734.75 |
| 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 materials and labour with T&P required for the work etc complete.                                                            | 82.92 Sqm  | One Sqm  | 297.67   | 24682.80  |
| 08. | Fly Ash Brick Masonry work in cement mortar (1:6) in Foundation and Plinth using Fly Ash brick of 9" size having crushing strength not less than 75Kg per Sq. Cm. including splay cutting, circular molding, chamfering and corbelling, watering and curing etc complete as per direction of Engineer-in-Charges.                                                                                                                                               | 16.56 Cum  | One Cum  | 4257.67  | 70507.02  |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Submitted  
  
 Forest Range Officer,  
 Lamtaput Range

 Divisional Forest Officer,  
 Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |         |         |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|-----------|
|     | Fly Ash Brick Masonry work in cement mortar (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 | 4427.31 | 137113.79 |
| 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 | 139.68  | 17587.11  |
| 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 | 198.30  | 40901.36  |
| 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 | 1011.36 | 45804.49  |
| 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- | 16.87 Sqm  | One Sqm | 1058.82 | 17862.29  |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Submitted  
Bamase

Forest Range Officer,  
Lamtaput Range

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                          |            |         |        |          |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|--------|----------|
|     | charge.                                                                                                                                                                                                                                                                                                                                                                                                  |            |         |        |          |
| 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  | 60703.39 |
| 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 | 9066.97  |
| 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 | 10420.32 |
| 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 | 20693.31 |
| 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 | 42579.87 |
|     | <b>ELECTRICAL INSTALLATION</b>                                                                                                                                                                                                                                                                                                                                                                           |            |         |        |          |
| 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-metalic PVC flexible conduit with 5Amp, 250 V piano type switch ISI marked and ceiling rose ISI marked mounted on MS box having front bakelite                                                                       |            |         |        |          |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Submitted  
BamaForest Range Officer,  
Lantaput RangeDivisional Forest Officer,  
Koraput Forest Division

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                            |            |      |         |         |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------|---------|---------|
|                           | 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  | 3752.64 |
|                           | Medium Point                                                                                                                                                                                                                                                                                                                                                                                                               | 6.00 Nos   | 1No  | 641.50  | 3849.00 |
|                           | Long Point                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.00 Nos   | 1No  | 922.87  | 922.87  |
| 20.                       | Surface wiring to submain 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 required. (Make of wire Finolex/L&T/Anchor/Havels/V Guard)                                                              |            |      |         |         |
|                           | 2x1.50Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                        | 48.00 Mtrs | 1Mtr | 125.92  | 6044.16 |
|                           | 2x2.50Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                        | 24.00 Mtrs | 1Mtr | 164.92  | 3958.08 |
|                           | 2x4.0Sqmm PVC Wire                                                                                                                                                                                                                                                                                                                                                                                                         | 15.00 Mtrs | 1Mtr | 189.25  | 2838.75 |
| 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 covr for the MCB knobs detachable gland plate, interconnections, hosphatized and powder painted including earthing etc. as required ( But with out MCB/ RCCB/ Isolator) 2 + 4 WAY | 2.00 Nos   | 1No  | 1636.74 | 3273.48 |
| 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 | 2803.81 |
| <b>GPH &amp; SANITARY</b> |                                                                                                                                                                                                                                                                                                                                                                                                                            |            |      |         |         |
| 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  | 2900.18 | 2900.18 |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

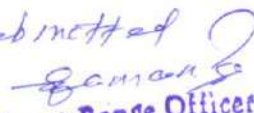
Divisional Forest Officer,  
Koraput Forest DivisionSubmitted  
BamaForest Range Officer,  
Lamtaput Range

|     |                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |        |          |          |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|--------|----------|----------|
| 24. | Providing and fixing on wall face unplasticised-PVC moulded 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 complete as per direction of Engineer in Charge |       |      |        |          |          |
|     | (i) 110mm dia Door Tee                                                                                                                                                                                                                                                                                                                                                                                     | 1.00  | Nos  | 1No    | 299.09   | 299.09   |
|     | (ii) 110mm dia Bend/Tee                                                                                                                                                                                                                                                                                                                                                                                    | 1.00  | Nos  | 1No    | 284.23   | 284.23   |
|     | (iii) 110mm dia Cowl                                                                                                                                                                                                                                                                                                                                                                                       | 1.00  | Nos  | 1No    | 162.33   | 162.33   |
|     | (iv) 110mm dia Noni Trap                                                                                                                                                                                                                                                                                                                                                                                   | 1.00  | Nos  | 1No    | 162.33   | 162.33   |
|     | (v) 110mm dia Socket                                                                                                                                                                                                                                                                                                                                                                                       | 5.00  | Nos  | 1No    | 128.97   | 644.85   |
| 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   | 2199.29  |
|     | (ii) 110mm dia PVC Pipe                                                                                                                                                                                                                                                                                                                                                                                    | 6.00  | Mtrs | 1Mtr   | 436.08   | 2616.47  |
| 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   | 3311.82  |
|     | (iii) 20mm dia PVC Pipe                                                                                                                                                                                                                                                                                                                                                                                    | 15.00 | Mtrs | 1Mtr   | 167.86   | 2517.87  |
| 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   | 1882.95  |
| 28. | 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   | 675.13   |
| 29. | 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                                                                                                                                                                         | 1.00  | Nos  | One No | 11624.90 | 11624.90 |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Submitted  
  
 Forest Range Officer,  
 Lamtaput Range

 Divisional Forest Officer,  
 Koraput Forest Division

|     |                                                                                                                                                                                                                                                              |                                   |  |               |                   |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--|---------------|-------------------|
|     | sockets and jam nuts, fixing ball valve etc, including hoisting upto a height of 5 metres 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 |                                   |  |               |                   |
|     |                                                                                                                                                                                                                                                              | <b>Total Value of Work</b>        |  |               | <b>1046771.28</b> |
|     |                                                                                                                                                                                                                                                              |                                   |  | <b>Or Say</b> | <b>1046771.00</b> |
| 29. | Add 1% towards Labour Cess                                                                                                                                                                                                                                   |                                   |  |               | 10468.00          |
|     |                                                                                                                                                                                                                                                              |                                   |  | <b>Total</b>  | <b>1057239.00</b> |
| 30. | Add 6% towards CGST                                                                                                                                                                                                                                          |                                   |  |               | 63434.00          |
| 31. | Add 6% towards SGST                                                                                                                                                                                                                                          |                                   |  |               | 63434.00          |
|     |                                                                                                                                                                                                                                                              | <b>Total Amount put to Tender</b> |  |               | <b>1184107.00</b> |

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

*Signature of the Contractor*

### **NOTES:-**

01. The Contractor should not write anything excepting quoting of percentage and in any case anything else regarding tender rate is mentioned, the tender is liable for rejection.
02. Strike out which are not applicable.
03. Percentage quoted by the Contractor shall be accurately filled in figures and words, so there is no discrepancy.
04. If any discrepancy is found in the percentage quoted in words and figures then the percentage quoted by the Contractor in words shall be taken as correct.
05. The percentage quoted in the tender without mentioning excess or less will be treated as excess.
06. The Contractor will write percentage excess or less up to two decimal points only. If he writes the percentage excess or less up to three or more decimal points, the first two decimal points shall only be considered without rounding off.

### **For Official Use Only:**

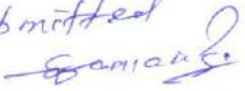
- |     |                             |   |                                          |
|-----|-----------------------------|---|------------------------------------------|
| 01. | Bid Cost                    | : | Furnished / Not Furnished.               |
| 02. | Bid Security                | : | Furnished / Not Furnished.               |
| 03. | Valid License               | : | Attested Copy Furnished / Not Furnished. |
| 04. | Pan Card                    | : | Attested Copy Furnished / Not Furnished. |
| 05. | GST Certificate             | : | Attested Copy Furnished / Not Furnished. |
| 06. | Affidavit                   | : | Furnished / Not Furnished.               |
| 07. | No Relationship Certificate | : | Furnished / Not Furnished.               |

No. Of correction:.....

No. Of overwriting:.....

*Signature of the Contractor*

*Divisional Forest Officer,  
Koraput Forest Division*

*Submitted*  
  
**Forest Range Officer,  
Lamtaput Range**

## NO RELATIONSHIP CERTIFICATE

01. Certified that I am/we are not related to any officers of Forest Department of rank of Range Officer and above, any officer of the rank of Asst. Secretary and above in the Forest and Environment Department and I am/ We are also aware that the facts subsequently proved to be false my/our contract will be rescind with forfeiture of E. M. D. and total security deposit and I/We shall be liable to make good the loss or damage resulting from such cancellation.

I/We also note that non-submission of this certificate with the tender will render my/our tender liable for rejection.

Signature of the Contractor

Signature of the Contractor

No. Of correction:.....

No. Of overwriting.....

*Submitted*  
*Samang*

**Forest Range Officer,  
Lamtaput Range**

*Divisional Forest Officer,  
Koraput Forest Division*

# **TENDER SCHEDULE FOR THE WORK**

“Construction of Causeway at Nageswary forest road in  
Balda forest range of Koraput 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 hard soil within 50 meter initially lead and 1.50M initially lifts including rough dressing and breaking clods to maximum 5cm. to 7cm and laying in layer not exceeding 0.03 Mtr in depth & leveling bed etc. complete as directed by the engineer-in-Charges.                                                                                                                                  | 2.77Cum  | 100Cum  | 18454.75 | 511.00  |
| 02.   | Provideing and laying sand in foundation and plinth filling with sand in 9" thick layers of approved quality free from dust, dirt and other foreign material 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 | 7.82Cum  | One Cum | 631.62   | 4939.00 |
| 03    | C.C of proportion (1:3:6) in foundation and floors using 4cm (3/2") size clean hard black hand broken granite metal of approved quality from approved quarry including hosting lowering and lying 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         |          |         |          |         |

No Of Correction.....

No of overweighting.....

Signature of the Contractor

Divisional Forest officer,  
Koraput Forest Division



# TENDER SCHEDULE FOR THE WORK

“Construction of Causeway at Permanent Nursery In Balda forest range of Koraput forest Division”

| SI No | Item Of Work                                                                                                                                                                                                                                                                                                                                                                                                                              | Quantity | Unit    | Rate     | Amount  |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|----------|---------|
| 1     | 2                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3        | 4       | 5        | 6       |
| 01.   | Earth work in excavation of foundation in hard soil within 50 meter initially lead and 1.50M initially lifts including rough dressing and breaking clods to maximum 5cm. to 7cm and laying in layer not exceeding 0.03 Mtr in depth & leveling bed etc. complete as directed by the engineer-in-Charges.                                                                                                                                  | 2.77Cum  | 100Cum  | 18454.75 | 511.00  |
| 02.   | Provideing and laying sand in foundation and plinth filling with sand in 9" thick layers of approved quality free from dust, dirt and other foreign material 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 | 7.82Cum  | One Cum | 631.62   | 4939.00 |
| 03    | C.C of proportion (1:3:6) in foundation and floors using 4cm (3/2") size clean hard black hand broken granite metal of approved quality from approved quarry including hosting lowering and lying 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         |          |         |          |         |

No Of Correction.....

No of overweighting.....

Signature of the Contractor

Divisional Forest officer,  
Koraput Forest Division

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |            |          |           |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|----------|-----------|
|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |            |          |           |
|                            | A) Sub- Structure                                                                                                                                                                                                                                                                                                                                                                                                                  | 10.48Cum | One Cum    | 4700.64  | 49263.00  |
|                            | ( B) Super Structure                                                                                                                                                                                                                                                                                                                                                                                                               | 2.66Cum  | One Cum    | 4856.61  | 12919.00  |
| 04                         | C.C 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 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, tax and royalties of materials and labour with T&P required for the work etc complete. | 4.11Cum  | One Cum    | 6077.63  | 24979.00  |
| 05                         | Earth work in excavationof hard soil with in 50M initially lead and 1.50M initial lifts including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.03M in depth & leveling the bed as directed by the engineer-in charges including cost of royalty etc complete.                                                                                                                       | 4.94Cum  | One 100Cum | 15378.96 | 760.00    |
| 28                         | Cost of other unforeseen items only                                                                                                                                                                                                                                                                                                                                                                                                |          |            |          | 340.00    |
| 29                         | Cost of labours cess @Rs.1% over and above the work value                                                                                                                                                                                                                                                                                                                                                                          |          |            |          | 934       |
| 30                         | Cost of SGST @6% over and above the work value                                                                                                                                                                                                                                                                                                                                                                                     |          |            |          | 5679.00   |
| 31                         | Cost of CGST @6% over and above the work value                                                                                                                                                                                                                                                                                                                                                                                     |          |            |          | 5679.00   |
| Grand Total                |                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |            |          | 106003.00 |
| Limited to                 |                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |            |          | 106000.00 |
| Total Amount put to tender |                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |            |          | 106000.00 |

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

No Of Correction.....  
No of overweighting.....

Signature of the Contractor

Divisional Forest officer,  
Koraput Forest Division

Submitted  
Range Officer  
Balda Forest Range

**TENDER SCHEDULE FOR THE WORK**

**Construction Of Boundary Wall To Forester Quarter At Machkund Section In Lamtaput Forest Range Of Koraput Forest Division**

| Sl. No. | Item of Work                                                                                                                                                                                                                                                                                                                                                                                                                                           | Quantity   | Unit     | Rate     | Amount    |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|----------|-----------|
| 1       | Earth work in excavation of foundation in hard soil in foundation 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.                                                                                                                                         | 43.98 Cum  | 100 Cum  | 184.54   | 8116.00   |
| 2       | 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.               | 4.02 Cum   | One Cum  | 368.5    | 1481.00   |
| 3       | Cement Concrete in 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      | 8.04 Cum   | One Cum  | 4164.16  | 33480.00  |
| 4       | Fly Ash Brick Masonry work in cement mortar (1:6) in foundation and plinth using fly ash brick of 9" size having crushing strength not less than 35kg per sq.cm. including splays cutting , circular molding, chamfering and corbelling, watering and curing etc. complete as per direction of Engineer-in-charge.                                                                                                                                     | 23.92 Cum  | One Cum  | 4128.34  | 98750.00  |
| 5       | R.C.C work of M-25 grade with 20mm and down grde 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 |            |          |          |           |
| a       | Column base & Footing                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.67 Cum   | One Cum  | 4993.45  | 28313.00  |
| b       | Plinth beam                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6.59Cum    | One Cum  | 5357.38  | 35305.00  |
| c       | Column in S/S                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.70cum    | One Cum  | 10470.04 | 28269.00  |
| d       | Lintel bend                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2.15 Cum   | One Cum  | 8486.02  | 18245.00  |
| 6       | Supplying fitting and placing uncoated HYSD Bar reinforcement complete as per drawing and technical specification and placing in proper position as required for RCC 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.                                                           | 16.21 Qntl | One Qntl | 8105.47  | 131390.00 |

No. of Correction.....

No. of overwriting.....

Signature of the Contractor

*Submittal*  
*Banerjee* Divisional Forest Officer,  
Forest Range Officer, Koraput Forest Division.  
Lamtaput Range

|                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                           |            |         |                   |           |
|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|-------------------|-----------|
| 7                                                                                                     | Fly Ash Brick Masonry work in cement mortar (1:6) in foundation and plinth using fly ash brick of 9" size having crushing strength not less than 35 Kg per sq. cm. including splays cutting, circular molding, chamfering and corbelling, watering and curing etc. complete as per direction of engineer-in-charges.                                                                                      | 32.10 Cum  | One Cum | 4297.98           | 137965.00 |
| 8                                                                                                     | 12mm thick cement plaster in cement mortar (1:6) over brick work 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. | 403.95 Sqm | One Sqm | 137.67            | 55612.00  |
| 9                                                                                                     | Finishing walls with water providing cement paint of approved shade on new work two coat to give an even shade over a coat of Cement Washing over the wall surface including all cost of materials, scaffolding, labour, watering & curing T&P etc complete as per direction of Engineer- in charge-                                                                                                      | 403.95 Sqm | One Sqm | 50.59             | 20436.00  |
|                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                           |            |         | Sub total         | 597362.00 |
| 10                                                                                                    | Labour Cess 1%                                                                                                                                                                                                                                                                                                                                                                                            |            |         |                   | 5974.00   |
| 11                                                                                                    | GST (SGST- 6% & CGST-6%)                                                                                                                                                                                                                                                                                                                                                                                  |            |         |                   | 72400.00  |
|                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                           |            |         | Grand Total       | 675736.00 |
|                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                           |            |         | Limited to Rupees | 675000.00 |
| My/ Our Quoted rate _____ % ( _____ Pcent) Excess over/ Less then/ Equal to the above estimated cost. |                                                                                                                                                                                                                                                                                                                                                                                                           |            |         |                   |           |

No. of Correction.....  
No. of overwriting.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division.

Submitted  
  
Forest Range Officer,  
Lamtaput Range

# TENDER SCHEDULE FOR THE WORK

## "Construction of Eco Resort at Deomali (Kotiya) in Semiliguda Forest Range of Koraput Forest Division"

| Sl. No. | Item of Work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quantity   | Unit    | Rate      | Amount    |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|-----------|-----------|
| 1       | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3          | 4       | 5         | 6         |
| 01.     | Earth work in hard soil of gravelly soil within 50M initial lead and 1.50M initial lifts including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.30Mtr in depth & leveling bed etc complete as directed by the Engineer-in-Charges.                                                                                                                                                                                                              | 184.58 Cum | 100 Cum | 19392.80  | 35795.00  |
| 02.     | Filling in foundation and plinth with sand, watered and rammed including cost, conveyance, royalty and other taxes including watered and ramming with all leads, lifts and compaction etc. complete in all respect as per specification and direction of Engineer-in-Charges.                                                                                                                                                                                                                  | 80.39 Cum  | 100 Cum | 104526.90 | 84029.00  |
| 03.     | CC (1:3:6) using 4cm size CBG Metal of approved quality quarried and free from weathered skin and foreign materials including mixing the materials and laying the concrete in layers not exceeding 0.15m in depth to required level curing ramming, finishing, etc, with all leads, lifts and delifts complete in all respect to proper profile and level including dewatering if necessary and cost, conveyance, royalty and other taxes etc. complete as directed by the Engineer-in-charge. | 66.93 Cum  | One Cum | 4228.70   | 283027.00 |
| 04.     | RR hard granite stone masonry in CM (1:6) from approved quarry in T&P with cost, conveyance, royalty & taxes of all materials to work site with all leads, lifts & delifts including watering and curing with all labour T&P required for the work etc. complete as directed by the                                                                                                                                                                                                            | 43.30 Cum  | One Cum | 3041.80   | 131710.00 |

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                              |             |       |          |           |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|----------|-----------|
|     | Engineer-in-charge.                                                                                                                                                                                                                                                                                                          |             |       |          |           |
| 05. | Bricks work with CB Bricks 23cm x 11cm x 8cm size with CM (1:6) with single scaffolding including cost of materials, required etc. complete in all respect including cost, conveyance, royalty and other taxes of all materials with supply of labour and T&P required in all respect as directed by the Engineer-in-charge. |             |       |          |           |
|     | <b>Ground Floor</b>                                                                                                                                                                                                                                                                                                          | 54.28 Cum   | 1Cum  | 3966.20  | 215285.00 |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                  | 48.46 Cum   | 1Cum  | 4189.70  | 203033.00 |
| 06. | Cement concrete (1:2:4) with 12mm size hard granite CB chips etc. complete                                                                                                                                                                                                                                                   |             |       |          |           |
|     | <b>Ground Floor (Plinth Protection)</b>                                                                                                                                                                                                                                                                                      | 4.14 Cum    | 1Cum  | 5356.80  | 22177.00  |
| 07. | RCC work of M-20 grade with 20mm and down grade black hard granite CB stone chips including hoisting and laying                                                                                                                                                                                                              |             |       |          |           |
|     | <b>Column base (Ground Floor)</b>                                                                                                                                                                                                                                                                                            | 36.34 Cum   | 1Cum  | 4550.90  | 165380.00 |
|     | <b>Columns (Ground Floor)</b>                                                                                                                                                                                                                                                                                                | 11.23 Cum   | 1Cum  | 9438.20  | 105991.00 |
|     | <b>Columns (1<sup>ST</sup> Floor)</b>                                                                                                                                                                                                                                                                                        | 4.21 Cum    | 1Cum  | 10512.90 | 44259.00  |
|     | <b>Plinth Beam (Ground Floor)</b>                                                                                                                                                                                                                                                                                            | 7.62 Cum    | 1Cum  | 4861.60  | 37045.00  |
|     | <b>Lintel (Ground Floor)</b>                                                                                                                                                                                                                                                                                                 | 4.13 Cum    | 1Cum  | 7567.50  | 31254.00  |
|     | <b>Lintel (1<sup>ST</sup> Floor)</b>                                                                                                                                                                                                                                                                                         | 3.15 Cum    | 1Cum  | 8268.00  | 26044.00  |
|     | <b>Chajjas (Ground Floor)</b>                                                                                                                                                                                                                                                                                                | 0.84 Cum    | 1Cum  | 10689.80 | 8979.00   |
|     | <b>Chajjas (1<sup>ST</sup> Floor)</b>                                                                                                                                                                                                                                                                                        | 0.40 Cum    | 1Cum  | 12014.70 | 4806.00   |
|     | <b>Roof Beam (Ground Floor)</b>                                                                                                                                                                                                                                                                                              | 9.14 Cum    | 1Cum  | 9438.20  | 86265.00  |
|     | <b>Roof Beam (1<sup>ST</sup> Floor)</b>                                                                                                                                                                                                                                                                                      | 6.53 Cum    | 1Cum  | 10512.90 | 68649.00  |
|     | <b>Stair Slabs (Ground Floor)</b>                                                                                                                                                                                                                                                                                            | 1.58 Cum    | 1Cum  | 7753.30  | 12250.00  |
|     | <b>Slabs (Ground Floor)</b>                                                                                                                                                                                                                                                                                                  | 30.01 Cum   | 1Cum  | 8123.90  | 243798.00 |
|     | <b>Slabs (1<sup>ST</sup> Floor)</b>                                                                                                                                                                                                                                                                                          | 19.90 Cum   | 1Cum  | 8935.70  | 177820.00 |
| 08. | Labour fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification                                                                                                                                                                                                               |             |       |          |           |
|     | <b>Ground Floor</b>                                                                                                                                                                                                                                                                                                          | 111.12 Qtl. | 1Qtl. | 6418.50  | 713224.00 |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                  | 36.91 Qtl.  | 1Qtl. | 6438.40  | 237641.00 |
| 09. | 2.5cm thick Grading Concrete over roof slab in Cement Concrete (1:2:2) with 6mm size hard granite crusher broken Chips on new work.                                                                                                                                                                                          |             |       |          |           |
|     | <b>Ground Floor</b>                                                                                                                                                                                                                                                                                                          | 52.33 Sqm   | 1 Sqm | 258.90   | 13548.00  |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                  | 159.25 Sqm  | 1 Sqm | 282.40   | 44972.00  |
| 10. | 12mm thick cement plaster (1:6) for brick work                                                                                                                                                                                                                                                                               |             |       |          |           |
|     | <b>Ground floor (Outside walls)</b>                                                                                                                                                                                                                                                                                          | 183.15 Sqm  | 1 Sqm | 126.80   | 23223.00  |
|     | <b>1<sup>ST</sup> Floor (Outside walls)</b>                                                                                                                                                                                                                                                                                  | 218.28 Sqm  | 1 Sqm | 131.40   | 28682.00  |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                           |            |       |        |           |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------|--------|-----------|
| 11. | 16mm thick cement plaster (1:6) for brick work                                                                                                                                                                                                                                                                                                                                            |            |       |        |           |
|     | <b>Ground floor (Inside walls)</b>                                                                                                                                                                                                                                                                                                                                                        | 544.48 Sqm | 1 Sqm | 178.50 | 97190.00  |
|     | <b>1<sup>ST</sup> Floor (Inside walls)</b>                                                                                                                                                                                                                                                                                                                                                | 399.48 Sqm | 1Sqm  | 182.70 | 62023.00  |
| 12. | 20mm thick Cement Plaster with C.M. (1:6) over stone masonry work with all cost, conveyance, taxes and royalties with all leads, lifts and delifts to work site including watering, curing, etc. complete in all respect as per direction of Engineer-in-Charges.                                                                                                                         | 50.17 Sqm  | 1Sqm  | 189.00 | 9482.00   |
| 13. | Labour for fixing of M.S. Grill's, Door, Window etc.                                                                                                                                                                                                                                                                                                                                      |            |       |        |           |
|     | <b>Ground floor (Inside walls)</b>                                                                                                                                                                                                                                                                                                                                                        | 17.91 Sqm  | 1 Sqm | 67.23  | 1204.00   |
|     | <b>1<sup>ST</sup> Floor (Inside walls)</b>                                                                                                                                                                                                                                                                                                                                                | 7.70 Sqm   | 1Sqm  | 67.23  | 518.00    |
| 14. | Cost of MS Grill's, window (Farm & Grill) including T.C to be paid as per EPM rate                                                                                                                                                                                                                                                                                                        |            |       |        |           |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                       | 537.30 Kgs | 1 Kg  | 68.50  | 36805.00  |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                               | 231.00 Kgs | 1 Kg  | 68.50  | 15824.00  |
| 15. | Providing fitting, fixing of Al. Door with anodized Al. Door section 9202 as vertical member, 9201 as bottom and middle member with frame section as 9221 with tapered clip No.4660 and the frame to be completed by means of jointing angle No. 1855 including all cost of labour, T&P hire charges of drilling machine, labour charges etc. complete excluding cost of laminated board. |            |       |        |           |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                       | 292.90 Kgs | 1 Kg  | 368.50 | 107933.00 |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                               | 217.66 Kgs | 1 Kg  | 368.50 | 80209.00  |
| 16. | Providing fitting, fixing up window (Sliding type) made up Alumunium section 9778, as window frame section No. 4095,4096 and 9777,3994 as sutter frame with 5mm thick black glass as pannel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes of labour, T&P etc. complete as per direction of E.I.C                   |            |       |        |           |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                       | 87.49 Kgs  | 1 Kg  | 505.90 | 44261.00  |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                               | 37.61 Kgs  | 1 Kg  | 505.90 | 19029.00  |

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                          |            |       |         |           |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------|---------|-----------|
| 17. | Cost of 5mm Black Glass (I.S.I)                                                                                                                                                                                                                                                                                                                                                                          |            |       |         |           |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                      | 17.91 Sqm  | 1 Sqm | 552.34  | 9892.00   |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                              | 7.90 Sqm   | 1Sqm  | 552.34  | 4253.00   |
| 18. | Cost of 12mm Prelaminated particle board (Standard type) (I.S.I)                                                                                                                                                                                                                                                                                                                                         |            |       |         |           |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                      | 21.00 Sqm  | 1Sqm  | 589.79  | 12386.00  |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                              | 17.00 Sqm  | 1Sqm  | 589.79  | 10026.00  |
| 19. | Supplying, fitting & fixing vetrified Tiles in floors of size 600mm x 600mm of approved make conforming to ISI:13755 laid on 20mm thick cement mortar (1:4) (1 cement : 4 Course sand) and filling joints with white cement of approved quality including cost of all materials, labour, conveyance, taxes , T&P etc. required for the work all complete as per the direction of Engineering -in-charge. |            |       |         |           |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                      | 207.19 Sqm | 1Sqm  | 778.70  | 161339.00 |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                              | 116.67 Sqm | 1Sqm  | 786.90  | 91808.00  |
| 20. | Fixing vetrified tiles in dadoes skirting and risers steps on 12mm thick cement plaster (1:3) jointed with neat cement slury mixed with pigments to match the shade of the tiles including polishing complete ecluding cost of precast tiles.                                                                                                                                                            |            |       |         |           |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                      | 158.36 Sqm | 1 Sqm | 860.50  | 136269.00 |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                              | 138.83 Sqm | 1Sqm  | 873.00  | 121199.00 |
| 21. | Providing, fitting and fixing of suspended decorative false ceiling with 12.50mm thick GYP board of approved quality etc and complete as per the direction of the Engineer-in-charge.                                                                                                                                                                                                                    |            |       |         |           |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                      | 167.10 Sqm | 1 Sqm | 1162.90 | 194321.00 |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                              | 132.81 Sqm | 1Sqm  | 1162.90 | 154445.00 |
| 22. | Finishing wall surface with cement based wall putty (water based) of approved make and finish smooth and even surface to receive painting including all cost, conveyance tax of materials and labour with T&P required for the work etc complete                                                                                                                                                         |            |       |         |           |

No. Of correction:.....

No. Of overwriting.....

Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                    |       |        |                     |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------|--------|---------------------|
|     | <b>Ground floor (In side Area)</b>                                                                                                                                                                                                                                                                                                                                                                                                  | 818.46 Sqm         | 1 Sqm | 56.20  | 45997.00            |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                                                         | 299.75 Sqm         | 1Sqm  | 58.10  | 17415.00            |
| 23. | Wall painting two coats with weather coat of approved shade to outer side finished area over one coat of water bound cement primer including cost, T.C etc. of paint & primer per the direction of the Engineer-in-charge.                                                                                                                                                                                                          |                    |       |        |                     |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                                                 | 233.32 Sqm         | 1 Sqm | 114.70 | 26762.00            |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                                                         | 235.85 Sqm         | 1Sqm  | 119.00 | 28066.00            |
| 24. | Wall painting two coats with plastic emulsion paint of approved shade over one coat of water bound cement primer including cost, T.C etc. of paint & primer as per the direction of the Engineer-in-charge.                                                                                                                                                                                                                         |                    |       |        |                     |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                                                 | 818.46 Sqm         | 1 Sqm | 120.40 | 98543.00            |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                                                         | 299.75 Sqm         | 1Sqm  | 122.90 | 36839.00            |
| 25. | Supplying, fitting affixing of stainless steel of 304 grade on hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm @0.90mtr. C/C and stainless square pipe bracing of size 32mm 32mm x 32mm in 3rows in stair case as per approved design and specification, buffing, polishing etc. with cost conveyance, taxes of all materials labour, T&P etc. required for the complete in all respect. |                    |       |        |                     |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                                                 | 78.59 Kg           | 1 Kg  | 246.60 | 19379.00            |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                                                         | 133.59 Kg          | 1 Kg  | 246.60 | 32944.00            |
| 26. | Painting 2 coats with any approved paint on new/ old wood work over one coat of primer including cost, T.C. etc. of paint & primer as per the direction of the Engineer-in-charge.                                                                                                                                                                                                                                                  |                    |       |        |                     |
|     | <b>Ground floor</b>                                                                                                                                                                                                                                                                                                                                                                                                                 | 8.97 Sqm           | 1 Sqm | 163.70 | 1468.00             |
|     | <b>1<sup>ST</sup> Floor</b>                                                                                                                                                                                                                                                                                                                                                                                                         | 3.85 Sqm           | 1Sqm  | 167.80 | 646.00              |
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>SUB TOTAL:-</b> |       |        | <b>47,27,261.00</b> |
| 27. | Provision for Chajja slop design, M.S stair from 1 <sup>st</sup> floor to 2 <sup>nd</sup> floor etc.                                                                                                                                                                                                                                                                                                                                | L/S                |       |        | 70000.00            |

No. Of correction:.....

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Signature of the Contractor

Divisional Forest Officer,  
Koraput Forest Division

|     |                                                                                                                                 |     |  |                                   |                     |
|-----|---------------------------------------------------------------------------------------------------------------------------------|-----|--|-----------------------------------|---------------------|
| 28. | Provision for Internal Electrification 8.00%                                                                                    |     |  |                                   | 378189.00           |
| 29. | Provision for cost of Water Supply & Sanitation (Internal & External) 10.00%                                                    |     |  |                                   | 472736.00           |
| 30. | Provision for 4Nos 1.5 ton A.C. with stabilizer wiring fitting and fixing etc.                                                  | L/S |  |                                   | 200000.00           |
| 31. | Provision for Bore well with PVC casing pipe and pipe fittings, Tube well including cost of water tank and all type of fitting. | L/S |  |                                   | 150000.00           |
| 32. | Provision for leveling of land and protection wall                                                                              | L/S |  |                                   | 300000.00           |
| 33. | Provision for Furniture, Door & Window screen etc                                                                               | L/S |  |                                   | 500000.00           |
| 34. | Provision for Signboard, steps & other unforeseen items                                                                         |     |  |                                   | 8745.00             |
|     |                                                                                                                                 |     |  | <b>SUB TOTAL:-</b>                | <b>68,06,931.00</b> |
| 35. | Labour Cess. 1%                                                                                                                 |     |  |                                   | 68,069.00           |
|     |                                                                                                                                 |     |  | <b>SUB TOTAL:-</b>                | <b>68,75,000.00</b> |
| 36. | GST (OGST-6% & CGST-6%)                                                                                                         |     |  |                                   | 8,25,000.00         |
|     |                                                                                                                                 |     |  | <b>GRAND TOTAL:-</b>              | <b>77,00,000.00</b> |
|     |                                                                                                                                 |     |  | <b>Total Amount put to Tender</b> | <b>77,00,000.00</b> |

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

No. Of correction:.....

No. Of overwriting:.....

Signature of the Contractor

*Submitted*

*17*  
 Forest Range Officer  
 Semiliguda Forest Range

Divisional Forest Officer,  
 Koraput Forest Division