

GOVERNMENT ODISHA



**PANCHAYATIRAJ & DRINKING WATER DEPARTMENT
OFFICE OF THE BLOCK DEVELOPMENT OFFICER LEPHRIPARA BLOCK,
SUNDARGARH**

BIDS DOCUMENT FOR:-

**Name of Work: - CONSTRUCTION OF MODEL ANGANWADI
CENTRE AT GUNDIADIHI KALOPADA OF GUNDIADIHI G.P
UNDER LEPHRIPARA BLOCK**

Tender Cost: - 20, 88,787/-

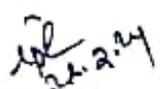
**Construction of Model Anganwadi Centre at Gundladihi Kalopada of Gundladihi
G.P Under Lephripara block of Sundargarh district under OMBADC & DMF
Scheme for the year 2023-24**

TENDER SCHEDULE

| SI NO | Description of Item | Quantity | Unit | Rate | Amount |
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| 1 | Earth work excavation in foundation in hard soil within initial lead 50m & lift 1.5 m including rough dressing breaking clods, laying in layers Etc. Complete | 94.773 | cum | 211.00 | 19997.00 |
| 2 | Filling F & P with sand, well watered and rammed with cost, carriage and royalty etc. complete | 50.4 | cum | 1276.60 | 64341.00 |
| 3 | Cement Concrete in (1:3:6) using 40mm Size H.G. metal including laying compacting, Curing with cost, carriage and royalty etc. complete | 23.900 | cum | 6088.70 | 145520.00 |
| 4 | Brick work with Fly Ash Bricks 23cm x 11cm x 8cm size having crushing strength not less than 75kg/cm ² with dimensional tolerance ± 8 Percent in cement mortar (1:6) in Foundation and Plinth including watering curing, cost of carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C. | 31.269 | cum | 5233.70 | 166479.00 |
| 5 | Fly ash Brick Masonry in C.M. (1:6) with all Finishing, Curing in superstructure etc. complete | 45.9 | cum | 5267.00 | 241755.00 |
| 6 | Fly ash Brick Masonry in C.M. (1:4) with all Finishing, Curing in superstructure etc. complete | 3 | cum | 5501.10 | 16503.00 |
| 7 | R.C.C M-20 Grade With 20mm and down Grade C.B. Chips of approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator watering, curing and cost of all materials and labour, T & P etc Complete but excluding cost of reinforcement complete. | 34.100 | cum | 6535.30 | 222854.00 |
| 8 | Labour for straightening, Cutting, bending & binding the M.S. Road including cost of binding wire and cost of MS Road | 35.506 | Qtnl | 8875.70 | 315141.00 |
| 9 | Rigid and smooth centering and shuttering for R.C.C. work and dismantling then after casting including cost of all materials complete | | | | |

Block Development Office
Lephripara

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| | (A) Column base footing | 21 900 | Sqm | 234 90 | 5144 00 |
| | (B) Plinth bend | 20 500 | Sqm | 234 90 | 4815 00 |
| | (C) Lintel | 30 400 | Sqm | 529 80 | 16106 00 |
| | (D) Beam and Column | 47 900 | Sqm | 1022 60 | 48983 00 |
| | (D) Roof slab . Chhaja | 138 000 | Sqm | 677 60 | 93509 00 |
| 10 | 16mm thick C.P. in C.M (1:6) over brick masonry to the rough surface including watering, curing cost, Carriage, royalty and taxes of all materials, cost of all labour, T&P etc. etc complete as per the direction of E.I.C. | 358.5 | Sqm | 233.30 | 83638 00 |
| 11 | 12mm thick C.P. in C.M (1:6) Over brick Masonary to the smooth surface including watering, Curing, cost, carriage, royalty and taxes of all materials, cost of all labour T&P etc. complete as per the direction of E.I.C. | 258.9 | Sqm | 165.10 | 42744.00 |
| 12 | 6mm thick cement plaster (1:4) to RCC surfaces finisher smooth including closed deep chipping and slurry treatment, watering, curing cost, carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C. | 93.7 | Sqm | 177.20 | 16604.00 |
| 13 | 12mm thick C.P. in C.M (1:4) Over brick Masonary to the smooth surface including watering, Curing, cost, carriage, royalty and taxes of all materials, cost of all labour T&P etc. complete as per the direction of E.I.C. | 21.012 | Sqm | 186.50 | 3919.00 |
| 14 | Supplying, fitting and fixing vitrified tile (Printed) in floors of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20 mm 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 T&P etc. required for the work all complete as per direction of E.I.C. (For New work only) | 69 | Sqm | 1160.80 | 80095.00 |
| 15 | Fixing Vitrified tiles (size 600mmx600mm) (Printed) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete. | 7.7 | Sqm | 1265.20 | 9742.00 |
| 16 | C.C (1:2:4) with 12 mm and down cbhg chips including cost, carriage and royalty etc complete. | 3 258 | cum | 7548.80 | 24594.00 |


 310-x Development Officer
 Laphripara

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| 17 | Fixing glazed tiles (20cmx30cm / 20cm x 20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm conforming to IS 13753) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including cost of tiles cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including cost of tiles | 26.3 | Sqm | 927.70 | 24366.00 |
| 18 | Fixing glazed tiles (30cmx30cm / 40cm x 40cm special plain/printed series ceramic tiles of premium grade having thickness 7 mm to 8mm conforming to IS 13755) in floors treads of steps and landing on 20 mm thick bed of cement mortar 1:4 (1cement : 4sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost of tiles cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including cost of tiles. | 3.6 | Sqm | 875.30 | 3151.00 |
| 19 | Supplying, fitting and fixing Industrial Verified tile in floor of size 300mm x300mm of approved make conforming to IS 4457 laid on 20 mm 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 T&P etc. | 6.3 | Sqm | 1024.40 | 6454.00 |
| 20 | Supplying, fitting and fixing Industrial Verified tile in dados of size 300mm x300mm of approved make conforming to IS:4457 laid on 20 mm 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 T&P etc. | 2.7 | Sqm | 1128.80 | 3048.00 |
| 21 | Granite fixing above 0.10 to 0.40 sqm on Cement Plaster (1:4) | 3.3 | Sqm | 2790.50 | 9209.00 |
| 22 | 2.5cm thick grading concrete (1:2:2) on roof slab with 6mm size hard crusher broken granite chips on new work including watering curing cost of all materials, water-proofing compounds, T. & P. required for the works etc complete. | 105.1 | Sqm | 358.40 | 37458.00 |
| 23 | 2.5 cm. Damp proof course with C.C. (1:2:4) using 12mm. Size hard broken granite Chips of approved quality from approved quarry including watering, curing, cost, carriage, royalty & taxes of all materials, cost of all labour, T&P etc. complete. | 20.2 | Sqm | 338.70 | 6842.00 |

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| 24 | Priming 1 coat to M.S doors and Windows including all labour, materials T & P etc complete | 14.2 | Sqm | 61.10 | 868.00 |
| 25 | Painting 2 coats with any approved paint in iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of E.I.C. | 14.2 | Sqm | 152.60 | 2167.00 |
| 26 | Finishing surface of wall with Cement based wall putty & making smooth to receive painting cost of paint, cost of all labour, T&P etc complete in all floors as per direction of E.I.C. | 453.7 | Sqm | 76.80 | 34844.00 |
| 27 | Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc complete | 677.1 | Sqm | 66.80 | 45230.00 |
| 28 | Finishing to the exposed surfaces of wall with weather coat of any approved shade on new work 2 coats to give an even shade including cost of weather coat all cost of all labours and T&P etc complete | 353 | Sqm | 82.20 | 29017.00 |
| 29 | Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete. | 324.1 | Sqm | 89.10 | 28877.00 |
| 30 | Supplying, fitting and fixing of 32mm thick flush door shutter with approved quality of 30mm thick BWR brick board pasted with 1mm thick sunmica on both side of approved design and quality including cost of door fittings and fixtures etc. complete | 10.5 | Sqm | 10775.30 | 113141.00 |
| 31 | Supplying, fitting and fixing of two track UPVC sliding window of approved make with 6mm thick glass of approved quality complete with frame, shutters and all fitting and fixtures. | 10.44 | Sqm | 5010.60 | 52311.00 |
| 32(A) | Supplying of M.S seet and angle welded doors and windows with all fittings of approved design and size at worksite including all cost of materials, loading unloading transporting charges & priming one coats with approved primer etc complete. | 392.3 | kg | 57.60 | 22596.00 |
| (B) | FRP DOOR D3 | 3.15 | Sqm | 2000.00 | 6300.00 |
| 33 | WPC chokath with any approved quality including fitting & fixing in position complete. (Section : 10cm x 7.5cm) | 26 | Sqm | 600.00 | 15600.00 |

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| 34 | Fitting fixing of iron doors / windows shutter with frame of approved design and size with all labour and T&P required for the work etc complete as per the direction of the Engineer-in-charge | 17.4 | Sqm | 94.30 | 1641.00 |
| 35 | Supplying and fixing 60 mm thick factory made C C interlocking paver Block of M-30 grade of approved make, design, colour, and size made by Block making machine with proper compaction laid in required pattern etc, complete in all respect conforming to IRC SP-63 2018. | 12.00 | Sqm | 490.10 | 5881.00 |
| 36 | Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32 mm x 32mm x 2mm @ 0.90 mtr C/C and stainless square pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxes of all material, cost of all labour etc. complete in all respect. (in all floor) | 25.00 | KG | 290.80 | 7270.00 |
| 37 | Add Display Board | 1 | No. | 5000.00 | 5000.00 |
| 38 | Add for Transparency Board | 1 | No. | 5000.00 | 5000.00 |
| | Total | | | | 2088787.00 |

Limited to **2088787.00**

(Rupees Twenty Lakh eighty eight thousand seven hundred eighty seven) Only

My/Our quoted rate is _____%(Figure) _____ (In words)

*Less than/Excess over/ Equal to the amount put to tender.

Note

- The Tenderer are required to put their percentage of rate in the blank space given below, failing which the tender document will be rejected.
- Stick out which are not applicable
Total :- 38(Thirty eight) only
Number of Corrections:-
Number of interpolation:-
Number of over writings:-
Approved for 38 (Thirty eight) Items only

Full Signature of Contractor with date.

Signature Development
Signature