

Bill of Quantity ( BOQ) ( March 2025)					
TENDER INVITING AUTHORITY- BLOCK DEVELOPMENT OFFICER, NUAGAON					
NAME OF WORK- CONSTRUCTION OF GPLF BUILDING AT BAGDEGA, BAGDEGA GP					
SCHEDULE OF WORKS					
SL No	Description of Items	Quantity	Units	Rate(Rs)	Amount ( Rs)
1	2	3	4	5	6
1	Earth work in excavation of foundation in hard soil Within initial lead of 50m.and 1.5m.initial lift Including rough dressing and leveling the bed as directed by the Engineer-in-charge.	72.4	CUM	270.90	19613.00
2	Filling in Foundation and Plinth with sand well watered and rammed including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	81.50	CUM	538.90	43920.00
3	Cement Concrete(1:3:6)with 4 Cm..size H.G.C.B. metal including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	22.4	CUM	5633.00	126179.00
4	Brick masonry work with Fly Ash bricks in cement mortar (1:6) F & P including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	24.5	CUM	5489.30	134488.00
5	Brick masonry work with Fly Ash bricks in cement mortar (1:6) in super structure including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	22.10	CUM	5522.60	122049.00
6	Brick masonry work with Fly Ash bricks in cement mortar (1:4) in super structure including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	2.40	CUM	5731.10	13755.00
7	RCC work of M 20 grade with 20 mm and down grade black hard granite (Crusher Brocken) chips including hosting and laying & royalty of materials etc. complete as per the direction of Engineer-in-charge.	46.80	CUM	5733.40	268323.00
8	Providing M.S. reinforcement for R.C.C. work including cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel. etc. complete.	46.8	QTL	8782.50	411021.00
9	Rigid smooth centering and shuttering for RCC work including flase work and dismantling them after casting.				
a	Column Base footing/Septic Tank & Soak pit	22.30	SQM	247.70	5524.00
b	Plinth Band	21.00	SQM	247.70	5202.00
c	Lintel Band	33.30	SQM	570.80	19008.00
d	Beam& Column	69.40	SQM	1189.90	82579.00
e	Roof Slab & Chajja	166.80	SQM	755.70	126051.00
10	12 mm. thick cement plaster with cement mortar (1:6) over brick work including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	173.10	SQM	182.90	31660.00
11	16 mm. thick cement plaster with cement mortar (1:6) over brick work including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	319.60	SQM	264.70	84598.00
12	6 mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chiping and slury 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.	95.00	SQM	206.30	19599.00

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13	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)	100.40	SQM	1184.50	118924.00
14	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.	9.80	SQM	1316.40	12901.00
15	Supplying, fitting and fixing Industrial Vitrified tile in floors of size 300mm x 300mm 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. required for the work all complete as per direction of E.I.C. (For New work only)	26.90	SQM	1048.10	28194.00
16	Supplying, fitting and fixing Industrial Vitrified tile in dados of size 300mm x 300mm of approved make conforming to IS : 4457 laid on 12 mm thick cement mortar (1:3) (1 cement : 3 course sand) 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)	40.60	SQM	1180.00	47908.00
17	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.	130.60	SQM	380.80	49732.00
18	Priming 1 coat to M.S. doors and Windows including all labour, materials, T&P etc. complete.	91.80	SQM	73.50	6747.00
19	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.	91.80	SQM	182.00	16708.00
20	Finishing surface of walls with Cement based wall putty & making smooth to receive painting including cost of scaffolding etc. with cost of all materials, labour T&P etc. complete.	414.60	SQM	89.80	37231.00
21	Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.	587.70	SQM	79.30	46605.00
22	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.	173.10	SQM	95.90	16600.00
23	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.	414.60	SQM	102.80	42621.00

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24	Supplying of M.S.sheet 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				
a	MS Shutter	356.9	Kg	67.7	24162.00
b	MS Door	433	Kg	70.2	30397.00
c	MS Window	674.4		68	45859.00
d	MS Grill	18		57.6	1037.00
e	PVC Door	4.4	SQM	2000	8800.00
25	Fitting, fixing of iron doors / windows shutter with frame of approved design and size with all labour and T&P required for the wok etc complete as per the direction of the Engineer-in-charge.	37.6	SQM	94.3	3546.00
26	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 aquare 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)	10.65	RMT	3113.90	33163.00
27	Const. of Electrification ( To be paid as per actual maintaning all formalities)				206385.00
28	Const. of PH & Sanitary (To be paid as per actual maintaing all formalities)				206385.00
29	Cost. Of Transparency Board				4000.00
30	Rain water harvesting system				15000.00
31	Fire fighting				5500.00
32	Anti termite treatment				8000.00
33	Contigency and quality control				20847.00
				<b>Total</b>	<b>2550821.00</b>
	<b>Total= 33 ( Thirty Three no. of item)</b>	<b>Twenty Five Lakh Fifty Thousand Eight Hundred Twenty One Only</b>			

My Quoted rate is.....

.....  
 .(Figure & Words) Excess over / Less than/ Equal to above estimated cost.

**Note.**

1. The Contractor should not write anything except quating of percentage and in case of anything regarding Tender.

2. Stick out which are not applicable.

Total 33 (Thirty Three) nos. of items only

Nos. of Correction

Nos. of Overwriting

Nos. of Interpolation

Approved for 33 (Thirty Three) Nos. of items only

**Full Signature of the Contractor with Date**

  
**Block Development Officer  
 Nuagaon**