

Detailed Estimate

OD/362/3458/119568/408485/00102587 : Improvement of Conference hall at GP Headquarter

Block : Banapur, Gram Panchayat : Galua

Created By: PRASANTA KUMAR SAHOO

1. Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift								
Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Column Stair	2.000	1.200	1.200	1.200	0.000	3.456	-
ii	Plinth Stair	1.000	1.250	0.300	0.600	0.000	0.225	-
Total Quantity						3.681 cum (cum)	3.681 Cum (Cubic Meter)	
Amount						3.681 X 240.77592	886.30	
2. Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed								
Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Column	2.000	1.200	1.200	0.150	0.000	0.432	-
ii	Plinth Stair base	1.000	1.250	0.300	0.150	0.000	0.056	-
Total Quantity						0.48825 cum (cum)	0.48825 Cum (Cubic Meter)	
Amount						0.48825 X 1560.907732	762.11	
3. Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal								
Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Column	2.000	1.200	1.200	0.150	0.000	0.432	-

ii	Plinth stair base	1.000	1.250	0.300	0.100	0.000	0.038	-
Total Quantity					0.4695 cum (cum)		0.4695 Cum (Cubic Meter)	
Amount					0.4695 X 6432.6588415		3020.13	
4. R.C.C. Work (AR0404A) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips								
Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Col Base	2.000	1.200	1.200	0.300	0.000	0.864	-
ii	Pedestal	2.000	0.600	0.600	0.300	0.000	0.216	-
iii	Plinth Base	1.000	1.250	0.250	0.300	0.000	0.094	-
iv	Col S/S	1.000	0.250	0.250	2.400	0.000	0.150	-
v	Col S/S	1.000	0.250	0.250	3.600	0.000	0.225	-
vi	Beam	1.000	1.500	0.250	0.150	0.000	0.056	-
vii	Beam	1.000	2.650	0.250	0.150	0.000	0.099	-
viii	Stair Dead Slab	1.000	3.800	1.250	0.125	0.000	0.594	-
ix	Dead slab	1.000	3.000	1.250	0.125	0.000	0.469	-
x	Landing	1.000	2.650	1.250	0.125	0.000	0.414	-
xi	Landing	1.000	1.400	1.250	0.125	0.000	0.219	-
xii	Step	20.000	1.250	0.250	0.150	0.500	0.469	-
Total Quantity					3.8684375 cum (cum)		3.8684375 Cum (Cubic Meter)	
Amount					3.8684375 X 6564.368264695		25393.85	
5. R.C.C. Work (AR0404A) : First floor								

Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Toilet Slab	2.000	4.000	2.300	0.125	0.000	2.300	-
Total Quantity						2.3 cum (cum)		2.3 Cum (Cubic Meter)
Amount						2.3 X 6670.648877995		15342.49

6. R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc

Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Col Pedestal	2.000	4.000	0.600	0.300	0.000	1.440	-
ii	Plinth Stair	1.000	2.000	1.250	0.300	0.000	0.750	-
Total Quantity						2.19 Sqm (Sqm)		2.19 Sqm (Square Meter)
Amount						2.19 X 216.23489289764		473.55

7. R.C.C. Work (AR0410d) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting

Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Col S/S	1.000	4.000	0.250	2.400	0.000	2.400	-
ii	Col S/S	1.000	4.000	0.250	3.600	0.000	3.600	-
iii	Beam	1.000	1.250	0.550	0.000	0.000	0.688	-
iv	Beam	1.000	2.500	0.550	0.000	0.000	1.375	-
Total Quantity						8.0625 Sqm (Sqm)		8.0625 Sqm (Square Meter)
Amount						8.0625 X 1047.3822930467		8444.52

8. R.C.C. Work (AR0410b) : centering and shuttering fRigid and smooth or R.C.C. works including false works and dismantling them after casting

Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. stairs excluding landing but including railing details for 5 Sqm

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Dead Slab	1.000	3.800	1.250	0.000	0.000	4.750	-
ii	Dead Slab	1.000	3.000	1.250	0.000	0.000	3.750	-
iii	Landing	1.000	2.500	1.250	0.000	0.000	3.125	-
iv	Landing	1.000	1.400	1.250	0.000	0.000	1.750	-
v	Steps	20.000	1.250	0.150	0.000	0.000	3.750	-
Total Quantity					17.125 Sqm (Sqm)		17.125 Sqm (Square Meter)	
Amount					17.125 X 918.337198106		15726.52	

9. R.C.C. Work (AR0410a) : First floor

Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Toilet slab	2.000	4.000	2.300	0.000	0.000	18.400	-
Total Quantity					18.4 Sqm (Sqm)		18.4 Sqm (Square Meter)	
Amount					18.4 X 795.2279320416		14632.19	

10. R.C.C. Work (AR0409) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position

Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	HYSD Bar	1.000	0.000	0.000	0.000	3.500	3.500	-
Total Quantity					3.5 Qntl (Quintal)		3.5 Qntl (Quintal)	
Amount					3.5 X 8656.9325535		30299.26	

11. R.C.C. Work (AR0409) : First floor

Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	HYSD Bar	1.000	0.000	0.000	0.000	2.100	2.100	-
Total Quantity						2.1 Qntl (Quintal)	2.1 Qntl (Quintal)	
Amount						2.1 X 8686.0068175	18240.61	

12. Plastering (AR1017) : First Floor

20mm thick cement Plaster in CM (1:4) over stone work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Toilet	2.000	4.000	2.300	0.000	0.000	18.400	-
Total Quantity						18.4 Sqm (Sqm)	18.4 Sqm (Square Meter)	
Amount						18.4 X 290.74790816	5349.76	

13. Masonry Brick Work (AR0610aa) : First Floor

Cement concrete solid Block machine mixed and Hydraulic compressed having crushing strength not less than 75kg/cm² (400mm x 200mm x 200mm size) in cement mortar (1:4) in superstructure immersing the concrete solid Block in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Toilet	2.000	3.700	0.200	2.250	0.000	3.330	-
ii	Toilet	4.000	1.750	0.200	2.250	0.000	3.150	-
iii	Door	2.000	0.750	0.200	2.000	0.000	-	0.600
Total Quantity						5.88 cum (cum)	5.88 Cum (Cubic Meter)	
Amount						5.88 X 5963.96627201	35068.12	

14. Plastering (AR1004) : First Floor

12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Outside Wall	2.000	15.100	3.200	0.000	0.000	96.640	-	
ii	Outside	2.000	6.500	3.200	0.000	0.000	41.600	-	
iii	Toilet	2.000	1.000	3.250	2.250	0.000	14.625	-	
iv	Toilet	2.000	1.000	1.750	2.250	0.000	7.875	-	
v	Main Door	1.000	0.500	1.600	2.100	0.000	-	1.680	
vi	Toilet Door	2.000	0.500	0.750	2.000	0.000	-	1.500	
vii	Window	8.000	0.500	0.900	1.250	0.000	-	4.500	
Total Quantity							153.06 Sqm (Sqm)	153.06 Sqm (Square Meter)	
Amount							153.06 X 186.30273857	28515.50	

15. Plastering (AR1014) : First Floor

16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Inside Wall	2.000	14.650	3.200	0.000	0.000	93.760	-	
ii	Inside	2.000	0.050	3.200	0.000	0.000	0.320	-	
iii	Toilet	2.000	3.250	2.250	0.000	0.000	14.625	-	
iv	Toilet	4.000	1.750	1.250	0.000	0.000	8.750	-	
v	Main Door	1.000	0.500	1.600	2.100	0.000	-	1.680	
vi	Toilet Door	2.000	0.500	0.750	2.100	0.000	-	1.575	
vii	Window	8.000	0.500	0.900	1.250	0.000	-	4.500	
Total Quantity							109.7 Sqm (Sqm)	109.7 Sqm (Square Meter)	
Amount							109.7 X 265.05244665	29076.25	

16. Plastering (AR1027) : First Floor

6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Celling Hall	1.000	14.650	6.050	0.000	0.000	88.633	-	
ii	Beam	4.000	2.000	6.050	0.450	0.000	21.780	-	
iii	Toilet	2.000	3.250	1.750	0.000	0.000	11.375	-	
iv	Portico Beam	1.000	6.600	1.750	0.000	0.000	11.550	-	
v	Column	2.000	4.000	0.240	2.850	0.000	5.472	-	
Total Quantity							138.8095 Sqm (Sqm)	138.8095 Sqm (Square Meter)	
Amount							138.8095 X 199.95473788	27755.62	

17. Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)

6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Column	1.000	4.000	0.250	0.000	0.000	1.000	-	
ii	Column	1.000	4.000	0.250	3.000	0.000	3.000	-	
iii	Stair	1.000	6.000	1.250	0.000	0.000	7.500	-	
Total Quantity							11.5 Sqm (Sqm)	11.5 Sqm (Square Meter)	
Amount							11.5 X 195.19097188	2244.70	

18. Other Building Items. (AR1901Ba) : First floor

Supplying, fitting & fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all work all materials, taxes, labor, T&P , etc. complete as per direction of Engineer-in-charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Hall	1.000	14.650	6.050	0.000	0.000	88.633	-

Total Quantity	88.6325 Sqm (Sqm)	88.6325 Sqm (Square Meter)
Amount	88.6325 X 1078.208503013	95564.32

19. Flooring (AR0817ab) : First floor

Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm conforming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) 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 Vitrified tiles including rubbing and polishing complete including cost of precast tiles.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Dado	2.000	14.650	0.150	0.000	0.000	4.395	-
ii	Dado	2.000	6.050	0.150	0.000	0.000	1.815	-
Total Quantity						6.21 Sqm (Sqm)	6.21 Sqm (Square Meter)	
Amount						6.21 X 1619.161576336	10054.99	

20. Other Building Items. (AR1902) : First Floor

Finishing surface of walls with cement based wall putty (water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes,labour,T&P,etc.complete. and as per the direction of Engineer in Charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Hall Ceiling	1.000	14.650	6.050	0.000	0.000	88.633	-
ii	Beam	4.000	4.000	6.050	0.450	0.000	43.560	-
iii	Toilet	2.000	3.250	1.750	0.000	0.000	11.375	-
iv	Portico beam	1.000	6.600	1.750	0.000	0.000	11.550	-
v	Column	2.000	4.000	0.250	2.850	0.000	5.700	-
vi	Hall Wall	2.000	14.650	3.050	0.000	0.000	89.365	-
vii	Hall Wall	2.000	6.050	3.050	0.000	0.000	36.905	-
viii	Main Door	1.000	0.500	1.600	2.100	0.000	-	1.680
ix	Toilet dooe	1.000	0.500	0.750	2.000	0.000	-	0.750
x	W	8.000	0.500	0.900	1.250	0.000	-	4.500

Total Quantity	280.1575 Sqm (Sqm)	280.1575 Sqm (Square Meter)
Amount	280.1575 X 80.8676902	22655.69

21. Flooring (AR0816) : First floor

Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Toilet	2.000	3.250	1.750	0.000	0.000	11.375	-
ii	Tarrace	2.000	14.650	1.800	0.000	0.000	52.740	-
iii	Tarrace	1.000	6.600	1.750	0.000	0.000	11.550	-
Total Quantity						75.665 Sqm (Sqm)	75.665 Sqm (Square Meter)	
Amount						75.665 X 1221.642890766	92435.61	

22. Flooring (AR0817bk) : First Floor

Fixing Ceramic Tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles, including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge(For repair and maintenance) .

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Toilet	4.000	3.250	2.250	0.000	0.000	29.250	-
ii	Toilet	4.000	1.750	2.250	0.000	0.000	15.750	-
iii	Door	2.000	0.500	0.750	2.000	0.000	-	1.500
Total Quantity						43.5 Sqm (Sqm)	43.5 Sqm (Square Meter)	
Amount						43.5 X 911.500026336	39650.25	

23. Flooring (AR0816) : Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor

Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
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i	Landing	2.000	1.400	1.250	0.000	0.000	3.500	-
ii	Landing	1.000	2.650	1.250	0.000	0.000	3.313	-
iii	Step	21.000	1.200	0.450	0.000	0.000	11.340	-
Total Quantity					18.1525 Sqm (Sqm)		18.1525 Sqm (Square Meter)	
Amount					18.1525 X 1195.706898766		21705.07	

24. Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer

Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Qnty as Gr Floor 6mm	1.000	0.000	0.000	0.000	11.500	11.500	-
ii	Gr Fl Out side	2.000	17.950	3.500	0.000	0.000	125.650	-
iii	Back	1.000	6.550	3.500	0.000	0.000	22.925	-
iv	Column	12.000	4.000	0.250	2.100	0.000	25.200	-
v	Door	1.000	0.500	1.000	2.000	0.000	-	1.000
vi	w	3.000	0.500	1.200	1.350	0.000	-	2.430
Total Quantity					181.845 Sqm (Sqm)		181.845 Sqm (Square Meter)	
Amount					181.845 X 160.03361322815		29101.31	

25. Painting (AR0918hk) : First Floor

Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Qnty as 12mm	1.000	0.000	0.000	0.000	153.060	153.060	-
Total Quantity					153.06 Sqm (Sqm)		153.06 Sqm (Square Meter)	

Amount							153.06 X 119.18926541419	18243.11
26. Painting (AR0920b) : First Floor								
Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat waterbound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Qnty as 16mm c P	1.000	0.000	0.000	0.000	109.700	109.700	-
ii	Qnty as 6mm C P	1.000	0.000	0.000	0.000	138.810	138.810	-
Total Quantity					248.51 Sqm (Sqm)		248.51 Sqm (Square Meter)	
Amount							248.51 X 169.82812496217	42203.99
27. Other Building Items. (AR1907) : aluminum sliding window (sliding type)								
Supplying, fitting, fixing up window (sliding type) made up aluminum Section 9778,as windows frame, section No. 4095,4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-incharge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Window	8.000	0.900	1.250	0.000	0.000	9.000	-
Total Quantity					9 Sqm (Sqm)		9 Sqm (Square Meter)	
Amount							9 X 4134.3300372752	37208.97
28. miscellaneous (ARM294) : Supplying, fitting and fixing of 32mm thick flush door shutter with approved quality of 30mm thick BWR block board pasted with 1mm thick sunmica on both side of approved design and quality including cost of all door fittings and fixtures etc. complete. (N								
Supplying, fitting and fixing of 32mm thick flush door shutter with approved quality of 30mm thick BWR block board pasted with 1mm thick sunmica on both side of approved design and quality including cost of all door fittings and fixtures etc. complete. (New miscellaneous items) and as directed by Engineer-in-Charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	main door	1.000	1.600	2.100	0.000	0.000	3.360	-
Total Quantity					3.36 Sqm (Sqm)		3.36 Sqm (Square Meter)	
Amount							3.36 X 10668.61	35846.53

29. Other Building Items. (AR1911) : Stainless steel of 304 grade in hand railing using 50mm dia of 2mm

Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase 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. and as per direction of Engineer in Charge

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Stair	1.000	5.080	0.000	0.000	0.000	5.080	-
Total Quantity						5.08 ft (Feet)	16.6666672 Rmt (Meter)	
Amount						16.6666672 X 3129.0244276074	52150.41	

30. Painting (AR0920bk) : Finishing wall two coats with plastic emulsion paint of approved shades with one coat water bound Primer on new work (Inside)(For repair and maintenance) .

Finishing wall two coats with plastic emulsion paint of approved shades with one coat waterbound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)(For repair and maintenance).

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Qty as 1st floor	1.000	0.000	0.000	0.000	248.510	248.510	-
Total Quantity						248.51 Sqm (Sqm)	248.51 Sqm (Square Meter)	
Amount						248.51 X 168.61250981378	41901.89	

31. Painting (AR0903i) : Painting two coats of enamel paint in outer surface paint (outer surface)

Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Door	5.000	1.050	2.100	2.250	0.000	24.806	-
ii	Window	10.000	0.900	1.250	2.750	0.000	30.938	-
Total Quantity						55.74375 Sqm (Sqm)	55.74375 Sqm (Square Meter)	
Amount						55.74375 X 164.22772665202	9154.67	

32. Iron Work (AR1704) : Iron Doors and windows fixing

Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Door	1.000	1.050	2.100	30.000	0.000	66.150	-
ii	Window	2.000	0.900	1.300	40.000	0.000	93.600	-
Total Quantity					159.75 Kg (Kilo Gram)		1.5975 Qntl (Quintal)	
Amount					1.5975 X 15988.861377087		25542.21	

Total Amount (A) : 834650.52

Additional Components

#	Item Name	Remark	Amount (in Rs.)
1	Provision for PH Work @ Rs.55400	-	55400
2	Provision for EI Work @ Rs.48956	-	48956
3	Provision for Contingency @ Rs.10000	-	10000
4	Display Citizen Board @ Rs.5000	-	5000
5	Any Other Lumpsum @ Rs.45990	Stage dice Table	45990

Additional Components Amount (F) : 165346

Grand Total Amount (A + F) : 999996.51749063

**PRASANTA KUMAR SAHOO
JE
Banapur Block**

**SURESH MALIK
AEE
Banapur Block**

**Sri Bikash Kumar Mohanty
BDO
Banapur Block**