

Detailed Estimate

**OD/346/3299/275540/392752/00064141 : Complition of Maa Mangala Community centre of Balisahi , GP: Baincha
Block : Baleshwar, Gram Panchayat : Baincha
Created By:NIHARIKA MOHAPATRA**

1. 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Celling	1.000	12.000	15.000	0.000	0.000	180.000	-
ii	Celling	1.000	10.000	8.000	0.000	0.000	80.000	-
Total Quantity					260 Sft (Square Foot)		24.15478 Sqm (Square Meter)	
Amount					24.15478 X 190.9106501368		4611.40	
2. Plastering (AR1004) : 12mm thick cement plster (1:6) over Brick work in inside								
12mm thick cement plster (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	Wall	1.000	30.000	10.000	0.000	0.000	300.000	-
Total Quantity					300 Sft (Square Foot)		27.8709 Sqm (Square Meter)	
Amount					27.8709 X 173.6285753252		4839.18	
3. Flooring (AR0817aa) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3)								
Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) 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	Floor	1.000	15.000	12.000	0.000	0.000	180.000	-

Total Quantity	180 Sft (Square Foot)	16.72254 Sqm (Square Meter)
Amount	16.72254 X 1528.277766636	25556.69

4. 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	8.000	4.000	0.000	0.000	32.000	-
ii	Window	2.000	4.000	4.000	0.000	0.000	32.000	-
Total Quantity						64 Kg (Kilo Gram)	0.64 Qntl (Quintal)	
Amount						0.64 X 15965.287573087	10217.78	

5. Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth

Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm² with dimensional tolerance ±8 percent immersing the bricks 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	Parapit	2.000	10.000	9.000	1.000	0.000	180.000	-
Total Quantity						180 Cft (Cubic Foot)	5.097024 Cum (Cubic Meter)	
Amount						5.097024 X 5146.384377568	26231.24	

Total Amount (A) : 71456.30

Additional Components

#	Item Name	Remark	Amount (in Rs.)
1	Provision for EI Work @ Rs.1500	-	1500
2	Provision for Contingency @ Rs.750	-	750

3	Display Citizen Board @ Rs.543	-	543
4	Any Other Lumpsum @ Rs.750	Labour Cess	750
Additional Components Amount (F) : 3543			
Grand Total Amount (A + F) : 74999.304229888			

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