

## Detailed Estimate

**OD/366/3518/120504/428072/00064014 : Repair and Maintenance of Pry School at Jhadabandhaguda**  
**Block : Nandahandi, Gram Panchayat : Jhadabandhaguda**  
**Created By: SAUMYA RANJAN PANDA**

<b>1. Flooring (AR0817aa) : Second floor</b>								
Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm conforming 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Class room 1	1.000	4.800	6.700	0.000	0.000	32.160	-
ii	Office	1.000	3.300	2.500	0.000	0.000	8.250	-
iii	Varanda	1.000	2.800	3.400	0.000	0.000	9.520	-
Total Quantity					49.93 Sqm (Sqm)		49.93 Sqm (Square Meter)	
Amount					49.93 X 1607.498797781		80262.41	
<b>2. Dismantling (AR1612) : First floor</b>								
Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Dimentalling	1.000	57.490	0.000	0.000	0.000	57.490	-
Total Quantity					57.49 Sqm (Sqm)		57.49 Sqm (Square Meter)	
Amount					57.49 X 105.36580645161		6057.48	
<b>3. Concrete (AR0309a) : Cement Concrete (1:3:6) with 12mm size hard broken granite Hand Broken chips</b>								
Cement Concrete (1:3:6) with 12mm size hard granite (Hand Broken) chips 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 as per specifaion and direction of Engineer-in charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction

i	Class room 1	1.000	3.000	4.000	0.100	0.000	1.200	-
Total Quantity					1.2 cum (cum)		1.2 Cum (Cubic Meter)	
Amount					1.2 X 5848.1525808		7017.78	
<b>4. Painting (AR0901ai) : First Floor</b>								
Priming one coat in outer surface with primer of approved quality over woodwork including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Inside room	1.000	40.300	3.300	0.000	0.000	132.990	-
ii	Windows	4.000	0.900	1.200	0.000	0.000	-	4.320
iii	Door	2.000	1.000	2.100	0.000	0.000	-	4.200
Total Quantity					124.47 Sqm (Sqm)		124.47 Sqm (Square Meter)	
Amount					124.47 X 73.014918745645		9088.17	
<b>5. Painting (AR0901aik) : Priming one coat in outer surface with primer of approved quality over woodwork(For repair and maintenance) .</b>								
Priming one coat in outer surface with primer of approved quality over woodwork including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Ref priming item	1.000	124.470	0.000	0.000	0.000	124.470	-
Total Quantity					124.47 Sqm (Sqm)		124.47 Sqm (Square Meter)	
Amount					124.47 X 71.265338100484		8870.40	
<b>6. Painting (AR0920a) : Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat oil bound Primer on new work (Inside)</b>								
Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat oil bound 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	Ref priming item	1.000	124.470	0.000	0.000	0.000	124.470	-
Total Quantity					124.47 Sqm (Sqm)		124.47 Sqm (Square Meter)	
Amount					124.47 X 163.77808061851		20385.46	
<b>7. Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer</b>								
Finishing wall surface two coats with weather coat with one coat oilbound 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	Out side	1.000	22.900	3.300	0.000	0.000	75.570	-
Total Quantity					75.57 Sqm (Sqm)		75.57 Sqm (Square Meter)	
Amount					75.57 X 156.89114311851		11856.26	
<b>Total Amount</b>							<b>143537.96</b>	
<b>Addition</b>								
Provision for PH Work (+) @								
Provision for EI Work (+) @								
Provision for Contingency (+) @							1462.00	
Display Citizen Board (+) @							5000.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
<b>Total Addition</b>							<b>6462.00</b>	
<b>Grand Net Total Amount</b>							<b>149999.96</b>	

**SAUMYA RANJAN PANDA**  
**JE**  
**Nandahandi Block**

**SANKAR BUDEK**  
**AEE**  
**Nandahandi Block**

**Khirode Chandra Sahu**  
**BDO**  
**Nandahandi Block**