

## Detailed Estimate

**OD/365/3497/120199/391128/00078873 : REPAIRING AND MAINTANANCE OF PODADIHA GOVT ME SCHOOL**  
**Block : Kaptipada, Gram Panchayat : Jayantipata-Samil-Jamdiha**  
**Created By:MANORANJAN SENAPATI**

<b>1. Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside.</b>								
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	pot hole	30.000	0.000	0.000	0.000	0.000	30.000	-
Total Quantity					30 Sqm (Sqm)		30 Sqm (Square Meter)	
<b>Amount</b>					<b>30 X 252.94865311</b>		<b>7588.46</b>	
<b>2. Flooring (AR0817ab) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) in dados skirting and risers of steps on 12mm thick cement plaster (1:3)</b>								
Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming 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	room	2.000	6.500	4.500	0.000	0.000	58.500	-
Total Quantity					58.5 Sqm (Sqm)		58.5 Sqm (Square Meter)	
<b>Amount</b>					<b>58.5 X 1595.687064426</b>		<b>93347.69</b>	
<b>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)</b>								
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	room	4.000	6.500	0.000	0.150	0.000	3.900	-

ii		4.000	4.500	0.000	0.150	0.000	2.700	-
Total Quantity					6.6 Sqm (Sqm)		6.6 Sqm (Square Meter)	
Amount					6.6 X 1550.560264426		10233.70	
<b>4. Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface)</b>								
Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	room	8.000	6.500	0.000	3.050	0.000	158.600	-
ii		8.000	4.500	0.000	3.050	0.000	109.800	-
iii	verandah	4.000	13.750	0.000	3.050	0.000	167.750	-
iv		4.000	2.000	0.000	3.050	0.000	24.400	-
v	chajah	2.000	13.750	0.000	1.000	0.000	27.500	-
vi	celling	2.000	6.500	4.500	0.000	0.000	58.500	-
vii		1.000	13.250	2.000	0.000	0.000	26.500	-
viii	b.wall	1.000	70.000	2.000	1.750	0.000	245.000	-
ix	A.C.SHEET room	6.000	6.000	0.000	2.430	0.000	87.480	-
x		6.000	4.500	0.000	2.430	0.000	65.610	-
xi	gable	6.000	4.500	0.500	1.000	0.000	13.500	-
xii	O/S	4.000	13.750	0.000	3.500	0.000	192.500	-
xiii		4.000	5.000	0.000	3.500	0.000	70.000	-
xiv	A.C.sheet	2.000	19.000	0.000	3.000	0.000	114.000	-
xv		2.000	4.500	0.000	3.000	0.000	27.000	-
xvi	gable	4.000	4.500	0.500	1.000	0.000	9.000	-

xvii	patapet	2.000	4.700	0.850	0.000	0.000	7.990	-
Total Quantity					1405.13 Sqm (Sqm)		1405.13 Sqm (Square Meter)	
Amount					1405.13 X 71.85266428151		100962.33	
<b>5. Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)</b>								
Finishing wall two coats with plastic emulsion paint of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes 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	priming area	1405.130	0.000	0.000	0.000	0.000	1405.130	-
Total Quantity					1405.13 Sqm (Sqm)		1405.13 Sqm (Square Meter)	
Amount					1405.13 X 94.7826508375		133181.95	
<b>Total Amount</b>							<b>345314.13</b>	
<b>Addition</b>								
Provision for PH Work (+) @							30000.00	
Provision for EI Work (+) @							5000.00	
Provision for Contingency (+) @							4000.00	
Display Citizen Board (+) @							3000.00	
Any Other Lumpsum (+) @							12685.00	
Provision for survey investigation and quality control (+) @								
<b>Total Addition</b>							<b>54685.00</b>	
<b>Grand Net Total Amount</b>							<b>399999.13</b>	

MANORANJAN SENAPATI  
JE  
Kaptipada Block

SADASIBA BEHERA  
AEE  
Kaptipada Block

Reshma Tete  
BDO  
Kaptipada Block