

## Detailed Estimate

OD/346/3309/116327/393981/00066330 : Repair of Patana Sirapur Pry School

Block : Soro, Gram Panchayat : Sajanpur

Created By: Monalisa Pati

<b>1. Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b>								
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Ver	1.000	19.200	2.700	0.062	0.000	3.214	-
ii	Room	1.000	4.950	6.800	0.062	0.000	2.087	-
Total Quantity					5.301 cum (cum)		5.301 Cum (Cubic Meter)	
Amount					5.301 X 6117.2678787		32427.64	
<b>2. 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Ver	1.000	18.200	2.200	0.000	0.000	40.040	-
ii	Room	1.000	4.450	6.300	0.000	0.000	28.035	-
Total Quantity					68.075 Sqm (Sqm)		68.075 Sqm (Square Meter)	
Amount					68.075 X 1535.215779836		104509.81	
<b>3. Dismantling (AR1620) : Dismantling and removing 2.5 cm thick grading concrete from roof</b>								
Dismantling and removing 2.5 cm thick grading concrete from roof slab cleaning the surface lowering 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	Room	1.000	4.950	6.800	0.000	0.000	33.660	-
ii	Ver	1.000	19.200	2.700	0.000	0.000	51.840	-
Total Quantity					85.5 Sqm (Sqm)		85.5 Sqm (Square Meter)	
Amount					85.5 X 112.89193548387		9652.26	
Total Amount							146589.71	
<b>Addition</b>								
Provision for PH Work (+) @								
Provision for EI Work (+) @								
Provision for Contingency (+) @							1500.00	
Display Citizen Board (+) @							410.28	
Any Other Lumpsum (+) @							1500.00	
Provision for survey investigation and quality control (+) @								
Total Addition							3410.28	
Grand Net Total Amount							149999.99	

Monalisa Pati  
JE  
Soro Block

Nirmala Kanta Parida  
AEE  
Soro Block

Satyanath Naik  
BDO  
Soro Block