

Detailed Estimate

OD/347/3312/116375/380630/00016971 : Compl of Nagbacha CC at Chakarkend
Block : Bargarh, Gram Panchayat : Chakarkend
Created By:P T SUKANTI RAJ

1. 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Hall	1.000	3.100	3.100	0.300	0.000	2.883	-
Total Quantity					2.883 cum (cum)		2.883 Cum (Cubic Meter)	
Amount					2.883 X 656.301232		1892.12	
2. 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	HALL	1.000	3.100	3.100	0.150	0.000	1.442	-
Total Quantity					1.4415 cum (cum)		1.4415 Cum (Cubic Meter)	
Amount					1.4415 X 5296.54807202		7634.97	
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Hall	1.000	3.150	3.150	0.000	0.000	9.923	-
ii	Dado	4.000	3.150	0.000	1.000	0.000	12.600	-
iii	Step	6.000	2.500	0.000	0.400	0.000	6.000	-
Total Quantity					28.5225 Sqm (Sqm)		28.5225 Sqm (Square Meter)	

Amount					28.5225 X 1532.403801466	43707.99		
4. Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface)								
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	Wall	4.000	11.000	0.000	2.750	1.000	121.000	-
Total Quantity					121 Sft (Square Foot)		11.241263 Sqm (Square Meter)	
Amount					11.241263 X 71.67718546751	805.74		
5. Painting (AR0901ci) : Priming one coat with outer surface primer of approved quality oil-bound primer over plastering surfaces(Outer surface)								
Priming one coat with outer surface primer of approved quality oil-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	Outer wall	4.000	12.500	0.000	12.000	0.000	600.000	-
Total Quantity					600 Sft (Square Foot)		55.7418 Sqm (Square Meter)	
Amount					55.7418 X 68.99284786751	3845.79		
6. Painting (AR0918Ai) : Finishing wall one coat with weather coat								
Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes 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	Outer wall	4.000	12.500	0.000	11.000	1.000	550.000	-
Total Quantity					550 Sft (Square Foot)		51.09665 Sqm (Square Meter)	
Amount					51.09665 X 57.09560199	2917.39		
Total Amount							60804.00	
Addition								
Provision for PH Work (+) @							0.00	

Provision for EI Work (+) @	0.00
Provision for Contingency (+) @	1000.00
Display Citizen Board (+) @	1000.00
Any Other Lumpsum (+) @	37195.98
Total Addition	39195.98
Grand Net Total Amount	99999.98