

Estimate Abstract

**OD/347/3312/116375/380630/00014579 : Repair and Maintenance of Nabajyoti High School Chakarkend
Block : Bargarh, Gram Panchayat : Chakarkend
Created By:AKULA SAHOO**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Masonry Brick Work : AR0603bi (First floor) : Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm ² 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.			
	1.221	Cubic Meter	5415.204595888	6611.9648115792
2	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.			
	1.0575	Cubic Meter	603.700432	638.41320684
3	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.			
	1.0575	Cubic Meter	5436.29320116	5748.8800602267
4	Concrete : AR0307 (First floor) : Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section 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 specification and direction of Engineer-in charge.			
	0.793125	Cubic Meter	7433.43879592	5895.646145014
5	Plastering : AR1014 (First Floor) : 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.			
	10.08	Square Meter	251.367665972	2533.7860729978
6	Flooring : AR0817aa (First floor) : 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.			
	73.776	Square Meter	1573.272819307	116069.77551719

7	Flooring : AR0817b (Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753)) : Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.			
	49.92	Square Meter	886.060234307	44232.126896605

Total Amount:	181730.59271046
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Provision for PH Work (+) @	55452.1
Provision for EI Work (+) @	
Provision for Contingency (+) @	1817.3059271046
Display Citizen Board (+) @	1000
Any Other Lumpsum (+) @	8000
Provision for survey investigation and quality control (+) @	

Total Amount:	247999.99863756
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Grand Net Total Amount	247999.99863756
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AKULA SAHOO
JE
Bargarh Block

SANTOSH KUMAR BEHERA
AEE
Bargarh Block

BERCIUS DUNGUNG
BDO
Bargarh Block