

Estimate Abstract

**OD/366/3517/120489/427927/00015634 : Repair and Maintenance of UP School, Bhatigam
Block : Nabarangpur, Gram Panchayat : Baghasiuni
Created By:ARABINDA BEHERA**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge			
	4.842	Cubic Meter	240.77592	1165.83700464
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.			
	4.70846	Cubic Meter	515.507232	2427.2451815827
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.			
	2.55598	Cubic Meter	5279.21385208	13493.565021639
4	Plastering : AR1014 (16mm thick cement Plaster in CM (1:6) over brick work in inside.) : 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.			
	47.5674	Square Meter	242.947857936	11556.397937585
5	Masonry Brick Work : AR0602ei (C.B. Bricks of size (23cm x 11cm x 8cm) in cement mortar (1:4) in superstructure) : Brickwork with C.B. Bricks of size (23cm x 11cm x 8cm) in cement mortar (1:4) 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.			
	14.4945	Cubic Meter	5000.793204	72483.997095378
6	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.			
	98.44	Square Meter	71.83753306751	7071.6867551657

7	Painting : AR0922 (Finishing wall two coats with distemper of approved shades on new work (Inside)) : Finishing wall two coats with distemper 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)			
	98.44	Square Meter	78.8505283	7762.046005852
8	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.			
	17.4898	Square Meter	1531.766949501	26790.297593383
9	Iron Work : AR1704 (Iron Doors and windows fixing) : Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.			
	1.4	Quintal	17666.663277087	24733.328587922
10	Roofing : AR1132a (Labour for fixing G.C.I. Sheet in roof) : Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge.			
	29.793	Square Meter	191.9	5717.2767

Total Amount:	173201.67788315
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Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	0
Display Citizen Board (+) @	2000
Any Other Lumpsum (+) @	4300
Provision for survey investigation and quality control (+) @	497

Total Amount:	179998.67788315
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Grand Net Total Amount	179998.67788315
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ARABINDA BEHERA
JE
Nabarangpur Block

SURYA NARAYAN BEHERA
AEE
Nabarangpur Block

SUNIL KHORA
BDO
Nabarangpur Block