Estimate Abstract

OD/346/3305/116240/393154/00062826 : Repair and renovation jamudiha AWC building
Block : Nilgiri, Gram Panchayat : Jamudiha
Created By:BAIDYANATH SINGH

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	**Painting : AR0918g (Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work .(Outside)) :** Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)			
	226.55748753165	Square Meter	156.87859381801	35542.020062907
2	**Painting : AR0901b (Priming one coat in inner surface with primer of approved quality over iron work.) :** Priming one coat in inner surface with primer of approved quality over iron work including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.			
	35.575761530925	Square Meter	66.12221647451	2352.3482051934
3	**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.			
	2.6946	Quintal	16257.286047087	43806.882982481
4	**Pile Foundation : AR1501a (Single under reamed pile foundation 375 mm dia and 6.0 meter long with RCC M20 using 12mm size black hard granite (Crusher broken) stone chips.) :** Single under-reamed pile foundation with RCC M-20 using 12mm size black granite (Crusher broken) stone chips including cost of boring and including the labour charges, convenience, royalty, taxes of all materials, labour and T&P required for the work etc. but excluding the cost of M.S./Tor steel complete and as per direction of Engineer-in charge. (375mm dia and 6.0 meter long).			
	4.5	Number	8052.0046557922	36234.020951065
5	**Masonry Stone Work : AR0703 (Random rubble H.G. stone of masonry.) :** Random rubble H.G. stone of size not less than 0.0025 cum stacked masonry in cement mortar (1:6) in foundation and plinth including watering, curing for seven days 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.			
	1.7334036807232	Cubic Meter	5133.0061895206	8897.57182209
6	**R.C.C. Work : AR0409 (Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position) :** Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.			
	1.65	Quintal	8938.697657	14748.85113405

7	**Masonry Brick Work : AR06059 (Brick work with K.B. bricks 25cm x 12cm x 8cm) :** Brick work with K.B. bricks 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm2 with dimensional tolerance ± 8 percent in cement mortar (1:3) in foundation and plinth			
	1.24366960848	Cubic Meter	5973.17267148	7428.653317723
8	**R.C.C. Work : AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) :** Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc			
	13.5343691684	Square Meter	216.23489289764	2926.6028675661
9	**Plastering : AR1004 (12mm thick cement plster (1:6) over Brick work in inside) :** 12mm thick cement plster (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, royality, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.			
	19.59881688	Square Meter	177.0027297548	3469.0440877245
10	**Concrete : AR0317 (2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips) :** 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting 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 specificaion and direction of Engineer-in charge. (new work)			
	49.687776005	Square Meter	367.7349839148	18271.933509961
11	**Dismantling : AR1612 (Dismantling and removing 2.5 cm. thick artificial stone flooring) :** Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.			
	49.687776005	Square Meter	100.34838709677	4986.0881805273
12	**Painting : AR0920 (Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)) :** 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)			
	184.55294756175	Square Meter	94.82017865	17499.343458189

Total Amount:	196163.36057948

Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	2000
Display Citizen Board (+) @	1000

Any Other Lumpsum (+) @	836
Provision for survey investigation and quality control (+) @	

Total Amount:	199999.36057948

Grand Net Total Amount	199999.36057948

BAIDYANATH SINGH
JE
Nilgiri Block

SARAT KUMAR UPADHYAYA
AEE
Nilgiri Block

Bikram Kishore Parida
BDO
Nilgiri Block