

Estimate Abstract

**OD/362/3457/119550/407639/00072023 : Maintenance of Market Complex at Amanakuda Near GP Office
Block : Balipatna, Gram Panchayat : Amanakuda
Created By:Manoranjan Kar**

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			
	10.179	Cubic Meter	240.77592	2450.85808968
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.			
	13.572	Cubic Meter	619.032232	8401.505452704
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.			
	13.572	Cubic Meter	6060.5506015	82253.792763558
4	Concrete : AR0307 (Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum) : 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.			
	9.09324	Cubic Meter	7485.5684895	68068.070811461
5	miscellaneous : ARM216 (Shuttering in foundation excluding cost of wood (Labour only). (Well Sinking) and as directed by Engineer-in-Charge.) : Shuttering in foundation excluding cost of wood (Labour only). (Well Sinking) and as directed by Engineer-in-Charge.			
	6.588	Square Meter	4.99	32.87412
6	Other Building Items. : AR1901Aa (Supplying, fitting and fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) of approved make conforming to IS :13755 with application of polymer modified quick set cement based water resistant adhesive conforming to IS :15477 of 3mm) : Supplying, fitting and fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) of approved make conforming to IS :13755 with application of polymer modified quick set cement based water resistant adhesive conforming to IS :15477 of 3mm thick bed and filling joints with white cement of approved quality including cost of all materials, labour ,T&P,etc. required for the work all complete as per direction of Engineer-in-Charge			
	67.2375	Square Meter	2154.370349803	144854.47639488

7	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.			
	9.09	Square Meter	1538.833387736	13987.99549452
8	Plastering : AR1027 (6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.			
	34.14	Square Meter	193.81421563	6616.8173216082
9	Plastering : AR1004 (12mm thick cement plaster (1:6) over Brick work in inside) : 12mm thick cement plaster (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.			
	17.46	Square Meter	179.48539007	3133.8149106222
10	Other Building Items. : AR1902 (cement based wall putty (water based)) : Finishing surface of walls with cement based wall putty (water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes,labour,T&P,etc.complete. and as per the direction of Engineer in Charge.			
	34.14	Square Meter	79.21834	2704.5141276
11	miscellaneous : ARM121 (Wall painting with any approved paint 2 coats (Labour only) (Painting) and as directed by Engineer-in-Charge.) : Wall painting with any approved paint 2 coats (Labour only) (Painting) and as directed by Engineer-in-Charge.			
	367.1625	Square Meter	6.93	2544.436125

Total Amount:	335049.15561163
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Provision for PH Work (+) @	
Provision for EI Work (+) @	10450.8
Provision for Contingency (+) @	3500
Display Citizen Board (+) @	1000
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

Total Amount:	349999.95561163
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Grand Net Total Amount	349999.95561163
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**Manoranjan Kar
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BDO
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