

Estimate Abstract

**OD/361/3452/119459/386031/00070080 : CONST. OF MARKET PINDI AT WEEKLY MARKET AT MAHADEIJODA
Block : Kendujhar Sadar, Gram Panchayat : Mahadeijoda
Created By:Kandarpa Palei**

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			
	25.365774542246	Cubic Meter	240.77592	6107.4677019219
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.			
	92.084239247776	Cubic Meter	1053.089832	96972.976039288
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.			
	26.985644958317	Cubic Meter	6088.79042774	164309.93670859
4	Masonry Brick Work : AR0603b (Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth) : Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth 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.			
	17.291454966163	Cubic Meter	5242.076228032	90643.125026209
5	Flooring : AR0802i (2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips) : 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.			
	153.28995	Square Meter	379.8178664148	58222.261751831
6	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 specifaion and direction of Engineer-in charge.			
	4.161578512	Cubic Meter	7565.18091938	31483.094353484

7	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.			
	54.1159975	Square Meter	176.5140776148	9552.2353829173
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			
	19.97786112	Square Meter	216.23489289764	4319.9106596071
9	Painting : AR0918cb (Finishing wall two coats with weather coat with one coat waterbound Primer) : Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)			
	54.1159975	Square Meter	160.76701381363	8700.0673176209
10	Road Work : AR1307 (Supplying & spreading moorum and consolidation with HRR) : Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.			
	12.974899344	Cubic Meter	978.49350467845	12695.854731961

Total Amount:	483006.92967343
----------------------	-----------------

Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	4830.0692967343
Display Citizen Board (+) @	5000
Any Other Lumpsum (+) @	101
Provision for survey investigation and quality control (+) @	

Total Amount:	492937.99897017
----------------------	-----------------

Grand Net Total Amount	492937.99897016
-------------------------------	-----------------

**Kandarpa Palei
JE
Kendujhar Sadar Block**

**Sabyasachi Pradhan
AEE
Kendujhar Sadar Block**

**Binod Chandra Panda
BDO
Kendujhar Sadar Block**