

Estimate Abstract

**OD/363/3469/119772/428882/00067282 : CONSTRUCTION OF PAVER BLOCK ROAD AT BANUAGUDA
Block : Dasamantapur, Gram Panchayat : Nandigam
Created By:Pratap Kumar Sahoo**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Earth Work : AR0110 (Fine dressing of earth work in ordinary or hard soil in road formation) : Fine dressing of earth work in ordinary or hard soil in road formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.			
	315	Square Meter	4.6662	1469.853
2	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			
	14.655	Cubic Meter	240.77592	3528.5711076
3	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.			
	37.8	Cubic Meter	587.318232	22200.6291696
4	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.			
	0.9	Cubic Meter	5794.6045523	5215.14409707
5	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.			
	19.815	Cubic Meter	7300.7431961	144664.22643072
6	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			
	83.1	Square Meter	217.18138636004	18047.773206519

7	miscellaneous : ARM287 (Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC) : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.		
	315	Square Meter	624.132

Total Amount:	391727.77701151
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Provision for Contingency (+) @	3917.2777701151
Display Citizen Board (+) @	4354.94
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

Total Amount:	399999.99478163
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Grand Net Total Amount	399999.99478163
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Pratap Kumar Sahoo
JE
Dasamantapur Block

Abhishek Sarangi
AEE
Dasamantapur Block

SIDDHESWAR NAYAK
BDO
Dasamantapur Block