

Estimate Abstract

**OD/350/3339/117002/399489/00113772 : Improvement OF CC ROAD FROM BRAHAMANANDA SETHI HOUSE TO MANGALA MANDIR
Block : Mahanga, Gram Panchayat : Kundi
Created By:SAGAR MALLIK**

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			
	0.58969736	Cubic Meter	240.77592	141.98492437557
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.			
	0.3892002576	Cubic Meter	793.873332	308.97570531617
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.			
	18.689088	Cubic Meter	5954.79000286	111289.59438497
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 specifaion and direction of Engineer-in charge.			
	36.49044432	Cubic Meter	7438.65664782	271439.88622287
5	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			
	15.328995	Square Meter	216.23489289764	3314.6635920535
Total Amount (A) : 386495.10482959				

Additional Components			
#	Item Name	Remark	Amount (in Rs.)

1	Provision for Contingency @ Rs.4000	-	4000
2	Display Citizen Board @ Rs.3500	-	3500
3	Any Other Lumpsum @ Rs.4000	CESS	4000
4	Provision for survey investigation and quality control @ Rs.2004	-	2004
Additional Components Amount (F) :			13504
Grand Total Amount (A + F) :			399999.10482959

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SANDIP KUMAR DAS
AEE
Mahanga Block

Tilottama Prusty
BDO
Mahanga Block