

Detailed Estimate

OD/369/3546/121086/409656/00113774 : CONST OF CC ROAD AT GADIBRAMHA PITA ROAD AT BALI SAHI
Block : Satyabadi, Gram Panchayat : Balarampur
Created By:PRAMATHA TRIPATHY

1. 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROAD BASE	1.000	157.000	10.000	0.160	0.000	251.200	-
Total Quantity					251.2 Cft (Cubic Foot)		7.11318016 Cum (Cubic Meter)	
Amount					7.11318016 X 539.302832		3836.16	
2. 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								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROAD BASE	1.000	157.000	10.000	0.500	0.000	785.000	-
Total Quantity					785 Sft (Square Foot)		72.928855 Sqm (Square Meter)	
Amount					72.928855 X 216.23489289764		15769.76	
3. Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal								
Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	RAOD BASE	1.000	157.000	10.000	0.330	0.000	518.100	-
Total Quantity					518.1 Cft (Cubic Foot)		14.67093408 Cum (Cubic Meter)	

Amount						14.67093408 X 5644.01018496	82802.90	
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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROAD BASE	1.000	157.000	10.000	0.250	0.000	392.500	-
Total Quantity					392.5 Cft (Cubic Foot)		11.114344 Cum (Cubic Meter)	
Amount						11.114344 X 7310.19572752	81248.03	

Total Amount (A) : 183656.85

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.1865	-	1865
2	Display Citizen Board @ Rs.510	-	510
3	Any Other Lumpsum @ Rs.500	VIBRATOR	500
Additional Components Amount (F) : 2875			

Grand Total Amount (A + F) : 186531.85274827

PRAMATHA TRIPATHY
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Satyabadi Block

SWETA NAYAK
AEE
Satyabadi Block

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BDO
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