

Detailed Estimate

OD/359/3433/119018/416964/00066157 : Completion of incomplete Kalyan Mandap at Tumudibandha
Block : Tumudibandh, Gram Panchayat : Tumudibandh
Created By:Pranya

1. R.C.C. Work (AR0404Ac) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips								
Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite 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. (including centring and shuttering) complete and as per direction of Engineer-in charge. (RCC Beams, Column, Girder & Bressmer etc)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Beam	4.000	65.500	0.830	0.830	0.000	180.492	-
ii		5.000	31.330	0.830	0.830	0.000	107.916	-
iii		4.000	12.000	0.830	0.830	0.000	33.067	-
iv		4.000	27.170	1.000	2.000	0.000	217.360	-
v		1.000	11.750	0.830	0.830	0.000	8.095	-
vi		1.000	7.000	0.830	0.830	0.000	4.822	-
Total Quantity						551.75206 Cft (Cubic Foot)	15.623852732608 Cum (Cubic Meter)	
Amount						15.623852732608 X 13868.21447543	216674.94	
2. R.C.C. Work (AR0404Ag) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips								
Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Slab	1.000	33.000	65.500	0.375	0.000	810.562	-
ii		1.000	33.000	14.670	0.375	0.000	181.541	-
Total Quantity						992.10375 Cft (Cubic Foot)	28.093203468 Cum (Cubic Meter)	

Amount		28.093203468 X 12114.3454925		340330.77				
3. R.C.C. Work (AR0409) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position								
Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	LS	1.000	45.000	0.000	0.000	0.000	45.000	-
Total Quantity					45 Qntl (Quintal)		45 Qntl (Quintal)	
Amount					45 X 9539.0373645		429256.68	

Total Amount (A) : 986262.39

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ 1%	-	9862.6239483329
2	Display Citizen Board @ Rs.3850	-	3850
Additional Components Amount (F) : 13712.623948333			

Grand Total Amount (A + F) : 999975.01878162

JE
Tumudibandh Block

Saroj Kumar Sabat
AEE
Tumudibandh Block

BANABIHARI HARAPAL
BDO
Tumudibandh Block