

Detailed Estimate

OD/356/3402/118484/401522/00101184 : Construction of road Biswanath Panda house to Sai Temple.

Block : Rasulpur, Gram Panchayat : Rahamba

Created By: NAMITA PARIDA

1. 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	1.000	5.000	4.800	0.100	0.000	2.400	-
ii	-do-	1.000	6.500	4.475	0.100	0.000	2.909	-
iii	-DO-	1.000	5.600	4.225	0.075	0.000	1.775	-
iv	-DO-	1.000	5.100	4.975	0.075	0.000	1.903	-
v	-DO-	1.000	6.000	4.775	0.075	0.000	2.149	-
vi	-DO-	1.000	2.500	5.050	0.075	0.000	0.947	-
vii	-DO-	1.000	7.000	3.925	0.075	0.000	2.061	-
viii	-DO-	1.000	2.100	3.650	0.075	0.000	0.575	-
ix	-DO-	1.000	4.400	3.300	0.075	0.000	1.089	-
x	-DO-	1.000	7.200	3.475	0.075	0.000	1.877	-
xi	-do-	1.000	5.100	3.075	0.075	0.000	1.176	-
xii	-do-	1.000	5.100	3.175	0.075	0.000	1.214	-
xiii	-do-	1.000	3.400	3.625	0.075	0.000	0.924	-
xiv	-do-	1.000	6.100	4.000	0.075	0.000	1.830	-
xv	-do-	1.000	5.200	4.225	0.075	0.000	1.648	-
xvi	-do-	1.000	7.600	3.650	0.075	0.000	2.081	-
xvii	-do-	1.000	4.200	3.800	0.075	0.000	1.197	-

xxviii	-do-	1.000	7.100	3.875	0.075	0.000	2.063	-
xix	-do-	1.000	7.100	3.250	0.075	0.000	1.731	-
xx	-do-	1.000	4.400	3.250	0.075	0.000	1.073	-
xxi	-DO-	1.000	7.400	3.150	0.075	0.000	1.748	-
xxii	-do-	1.000	5.100	3.000	0.075	0.000	1.148	-
xxiii	-do-	1.000	7.100	2.900	0.075	0.000	1.544	-
xxiv	-do-	1.000	7.000	2.895	0.075	0.000	1.520	-
xxv	-do-	1.000	7.000	2.940	0.075	0.000	1.544	-
xxvi	-do-	1.000	7.000	3.015	0.075	0.000	1.583	-
xxvii	-do-	1.000	7.000	3.050	0.075	0.000	1.601	-
xxviii	-do-	1.000	7.000	3.075	0.100	0.000	2.153	-
xxix	-do-	1.000	6.000	3.025	0.100	0.000	1.815	-
xxx	-do-	1.000	6.000	2.950	0.075	0.000	1.328	-
xxxi	-do-	1.000	2.000	2.910	0.075	0.000	0.437	-
Total Quantity					49.038625 cum (cum)		49.038625 Cum (Cubic Meter)	
Amount					49.038625 X 7345.08788442		360193.01	
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								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road	1.000	10.000	1.000	0.125	0.000	1.250	-
ii	-DO-	2.000	3.000	1.000	0.125	0.000	0.750	-
iii	-DO-	2.000	4.000	1.000	0.125	0.000	1.000	-
iv	-DO-	1.000	10.000	1.000	0.125	0.000	1.250	-

Total Quantity	4.25 Sqm (Sqm)	4.25 Sqm (Square Meter)
Amount	4.25 X 216.23489289764	919.00

Total Amount (A) : 361112.01

Additional Components			
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#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.3736.32	-	3736.32
2	Display Citizen Board @ Rs.5000	-	5000
3	Any Other Lumpsum @ Rs.3741	any other	3741
4	Provision for survey investigation and quality control @ Rs.40	-	40

Additional Components Amount (F) : 12517.32

Grand Total Amount (A + F) : 373629.32865093
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NAMITA PARIDA
JE
Rasulpur Block

AEsabitadhal
AEE
Rasulpur Block

Satyananda Dash
BDO
Rasulpur Block