

Detailed Estimate

OD/350/3342/275359/399746/00111626 : Improvement of road from basulai temple to alkehtungi

Block : Nischinta Koili, Gram Panchayat : Badakhira

Created By: Lilina Nayak

1. 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	pot hole	48.000	4.000	5.000	0.330	0.000	316.800	-
Total Quantity					316.8 Cft (Cubic Foot)		8.97076224 Cum (Cubic Meter)	
Amount					8.97076224 X 6090.15944436		54633.37	
2. 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	400.000	10.000	0.330	0.000	1320.000	-
Total Quantity					1320 Cft (Cubic Foot)		37.378176 Cum (Cubic Meter)	
Amount					37.378176 X 7559.06192932		282543.95	
3. 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	2.000	400.000	0.000	0.330	0.000	264.000	-
Total Quantity					264 Sft (Square Foot)		24.526392 Sqm (Square Meter)	

Amount	24.526392 X 216.39264180804	5307.33
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Total Amount (A) : 342484.65

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.3500	-	3500
2	Display Citizen Board @ Rs.4015	-	4015
Additional Components Amount (F) : 7515			

Grand Total Amount (A + F) : 349999.65032697

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Nischinta Koili Block

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