

Detailed Estimate

OD/360/3435/119064/396452/00017069 : Maintenance of road from Terama Gramadevati to Terama Smanan
Block : Derabish, Gram Panchayat : Janarabarimul
Created By: HIMANSU PATI

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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Patch filling	1.000	21.350	1.500	0.100	0.000	3.203	-
ii		1.000	11.500	1.350	0.100	0.000	1.553	-
iii		1.000	9.750	1.250	0.075	0.000	0.914	-
Total Quantity					5.6690625 cum (cum)		5.6690625 Cum (Cubic Meter)	
Amount					5.6690625 X 6187.45950328		35077.09	
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	1.000	75.000	2.700	0.100	0.000	20.250	-
Total Quantity					20.25 cum (cum)		20.25 Cum (Cubic Meter)	
Amount					20.25 X 7780.87278036		157562.67	
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	side	2.000	75.000	0.000	0.100	0.000	15.000	-
Total Quantity					15 Sqm (Sqm)		15 Sqm (Square Meter)	
Amount					15 X 216.39264180804		3245.89	
Total Amount							195885.66	
Addition								
Provision for Contingency (+) @							1958.86	
Display Citizen Board (+) @							2155.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							4113.86	
Grand Net Total Amount							199999.51	

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