

Detailed Estimate

OD/350/3336/116949/399149/00017016 : Maintenance & Improvement Of Road near Sribantapur Up School
Block : Baranga, Gram Panchayat : Sribantapur
Created By: Buddhadev Jena

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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road Base	1.000	24.000	3.650	0.050	0.000	4.380	-
Total Quantity					4.38 cum (cum)		4.38 Cum (Cubic Meter)	
Amount					4.38 X 667.007232		2921.49	
2. 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	Road Base	1.000	24.000	3.650	0.100	0.000	8.760	-
Total Quantity					8.76 cum (cum)		8.76 Cum (Cubic Meter)	
Amount					8.76 X 5955.08241806		52166.52	
3. 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 Wearing coat	1.000	24.000	3.650	0.075	0.000	6.570	-
Total Quantity					6.57 cum (cum)		6.57 Cum (Cubic Meter)	
Amount					6.57 X 7484.88570122		49175.70	
Total Amount							104263.71	

Addition	
Provision for Contingency (+) @	1042.64
Display Citizen Board (+) @	500.00
Any Other Lumpsum (+) @	1362.50
Provision for survey investigation and quality control (+) @	
Total Addition	2905.14
Grand Net Total Amount	107168.85