

Detailed Estimate

OD/368/3534/120828/421611/00016742 : Imp.of Road from Bakharmal basti to Negipali

Block : Nuapada, Gram Panchayat : Beltukri

Created By: CHAITANYA DEEP

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	filling sand	1.000	126.000	3.650	0.100	0.000	45.990	-
Total Quantity					45.99 cum (cum)		45.99 Cum (Cubic Meter)	
Amount					45.99 X 449.756232		20684.29	
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	cc 1:3:6	1.000	126.000	3.650	0.100	0.000	45.990	-
Total Quantity					45.99 cum (cum)		45.99 Cum (Cubic Meter)	
Amount					45.99 X 5215.92793484		239880.53	
3. R.C.C. Work (AR0401) : R.C.C work								
'Reinforced cement concrete (1:2:4) work with 12mm 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. complete and as per direction of Engineer-in charge. (To be used for minor repair work only)								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	cc 1:2:4	1.000	126.000	3.650	0.075	0.000	34.493	-
Total Quantity					34.4925 cum (cum)		34.4925 Cum (Cubic Meter)	
Amount					34.4925 X 6712.03893908		231515.00	
Total Amount							492079.82	

Addition	
Provision for Contingency (+) @	4920.80
Display Citizen Board (+) @	2999.00
Any Other Lumpsum (+) @	0.00
Total Addition	7919.80
Grand Net Total Amount	499999.62