

Measurements

OD/350/3336/116943/399148/00016938 : Maint. & Imp. of Road with CC/ Gr-II Metalling from Samal Sahi to Gramya Main Road
Block : Baranga, Gram Panchayat : Madhupur
Created By: Buddhadev Jena

Measurement Book No : 430				Measurement Date : 2025-07-23				Pages : 87 to 90			
Item 1 : R.C.C. Work						Spec. Code : AR0410c					
Spec Decription : 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											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Road Side	1	15		0.075		1.125			✓	
ii	Road Side	1	15		0.075		1.125				
iii	Road Side	1	8		0.075		0.6				
Total Quantity							2.85 Sqm (2.85 Sqm)				
Amount							2.85 X 216.23489289764 = Rs. 616.27				
Item 2 : Concrete						Spec. Code : AR0307					
Spec Decription : 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.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Road Wearing Coat	1	15	2.25	0.065		2.19375			✓	
ii	Road Wearing coatt	1	10	2.5	0.065		1.625			✓	
iii	Road Wearing Coat	1	15	2.8	0.075		3.15			✓	
iv	Road Wearing Coat	1	6	2.95	0.08		1.416			✓	

v	Road Wearing Coat	1	15	3.5	0.075		3.9375			✓	
vi	Road Wearing Coat	1	15	3.95	0.075		4.44375			✓	
vii	Road wearing Coat	1	8	3.5	0.075		2.1			✓	
viii	Road Wearing Coat	1	15	3.15	0.075		3.54375			✓	
ix	Road Wearing Coat	1	9.5	3.1	0.065		1.91425			✓	
Total Quantity							24.324 cum (24.324 Cum)				
Amount							24.324 X 7484.88570122 = Rs. 182062.36				
Total Amount											
							Rs. 182678.62924123				

Addition Component

i) Display Citizen Board	Rs. 500
ii) Any Other Lumpsum	Rs. 1526.5
iii) Contingency	Rs. 1826.7862924123
Total Addition	Rs. 3853.2862924123

Deduction Component

i) Contingency	Rs. 1865.3191553364
ii) Royalty	Rs. 3229.011
iii) Additional Royalty	Rs. 4049.946
iv) EMF	Rs. 161.45055
v) DMF	Rs. 322.9011
vi) Empty Gunny Bag	Rs. 623.31

vii) Labour Cess	Rs. 1865.3191553364
viii) Any Other Lumpsum Bill	Rs. 3800
Total Deduction	Rs. 15917.256960673

Grand Total Amount : Rs. 170614.65857297