

Measurements

OD/369/3546/121099/409681/00079090 : CONST OF CC ROAD FROM NUASAH GUNA ROUT HOUSE TO DURYODHAN ROUT HOUSE

Block : Satyabadi, Gram Panchayat : Nuasameswarpur

Created By: POONAM BEHERA

Measurement Book No : 03/25-26				Measurement Date : 2026-02-17				Pages : 22 to 25			
Item 1 : Earth Work						Spec. Code : AR0115					
Spec Description : 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.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	road base	1	46	3.58	0.08		13.1744			✓	
Total Quantity							13.1744 cum (13.1744 Cum)				
Amount							13.1744 X 539.302832 = Rs. 7104.99				
Item 2 : Concrete						Spec. Code : AR0303a					
Spec Description : Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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 as per specifaicon and direction of Engineer-in charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	CC 1:3:6	1	46	3.58	0.088		14.49184			✓	
Total Quantity							14.49184 cum (14.49184 Cum)				
Amount							14.49184 X 5644.01018496 = Rs. 81792.09				
Item 3 : Concrete						Spec. Code : AR0307					
Spec Description : 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 specifaicon and direction of Engineer-in charge.											

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	CC 1:2:4	1	46	3.58	0.076		12.51568			✓	
Total Quantity							12.51568 cum (12.51568 Cum)				
Amount							12.51568 X 7310.19572752 = Rs. 91492.07				
Item 4 : R.C.C. Work							Spec. Code : AR0410c				
Spec Description : 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	Centring shuttering	2	46		0.164		15.088			✓	
Total Quantity							15.088 Sqm (15.088 Sqm)				
Amount							15.088 X 216.23489289764 = Rs. 3262.55				
Total Amount							Rs. 183651.70631576				

Addition Component

i) Display Citizen Board	Rs. 514
ii) Any Other Lumpsum	Rs. 500
iii) Contingency	Rs. 1865
Total Addition	Rs. 2879

Deduction Component

i) Contingency	Rs. 1865
ii) Royalty	Rs. 4175
iii) Additional Royalty	Rs. 4930
iv) EMF	Rs. 209

v) DMF	Rs. 417
vi) Empty Gunny Bag	Rs. 580
vii) Labour Cess	Rs. 1865
Total Deduction	Rs. 14041

Grand Total Amount : Rs. 172489.70631576