

Measurements

**OD/347/3312/116384/380613/00077438 : Construction of C.C Road from Nila Mallik House to Kalakanhu Barik House
at Siddheswar Nagar**

Block : Bargarh, Gram Panchayat : Khaliapali

Created By: SHYAM SUNDAR MAJHI

Measurement Book No : 1791				Measurement Date : 2026-03-19				Pages : 07 to 10			
Item 1 : 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	Out side	2	605		0.16		193.6			✓	
Total Quantity							193.6 Sft (17.9860208 Sqm)				
Amount							17.9860208 X 216.39264180804 = Rs. 3892.04				
Item 2 : 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 specifaion and direction of Engineer-in charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	CC road	1	50	13.455	0.25		168.1875			✓	
ii	CC road	1	50	12.125	0.25		151.5625			✓	
iii	CC road	1	50	12.375	0.25		154.6875			✓	
iv	CC road	1	50	12.75	0.25		159.375			✓	
v	CC road	1	50	12	0.25		150			✓	
vi	CC road	1	50	11	0.25		137.5			✓	

vii	CC road	1	50	11	0.25		137.5			✓	
viii	CC road	1	50	12	0.16		96			✓	
ix	CC road	1	50	11.415	0.16		91.32			✓	
x	CC road	1	50	10.415	0.16		83.32			✓	
xi	CC road	1	50	11	0.16		88			✓	
xii	CC road	1	40	12.125	0.16		77.6			✓	
xiii	CC road	1	15	12.5	0.25		46.875			✓	
Total Quantity							1541.9275 Cft (43.662452632 Cum)				
Amount							43.662452632 X 7093.15672652 = Rs. 309704.62				
Total Amount							Rs. 313596.66213956				

Addition Component

i) Display Citizen Board	Rs. 4000
ii) Contingency	Rs. 2402
Total Addition	Rs. 6402

Deduction Component

i) Contingency	Rs. 3200
ii) Royalty	Rs. 5796
iii) Additional Royalty	Rs. 6386
iv) EMF	Rs. 290
v) DMF	Rs. 580
vi) Empty Gunny Bag	Rs. 1116
vii) Labour Cess	Rs. 3200

viii) Any Other Lumpsum Bill	Rs. 3200
Total Deduction	Rs. 23768

Grand Total Amount : Rs. 296230.66213956