

Measurements

OD/355/3389/118134/397923/00015341 : Repairing of Nakulanga village CC road from Bhoi Sahi to Mohanty Sahi
Block : Jagatsinghpur, Gram Panchayat : Patenigan
Created By:INDRATANAYA SAMAL

Measurement Book No : 1168					Measurement Date : 2025-10-22			Pages : 26 to 29			
Item 1 : 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 specificaion and direction of Engineer-in charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	WEARING COARSE	1	7.62	3.53	0.09		2.420874			?	
ii	do	1	7.62	3.25	0.09		2.22885			?	
iii	do	1	5.18	3.35	0.09		1.56177			?	
iv	do	1	7.62	3.62	0.09		2.482596			?	
v	do	1	7.62	2.81	0.09		1.927098			?	
vi	do	1	10	1.83	0.09		1.647			?	
Total Quantity							12.268188 cum (12.268188 Cum)				
Amount							12.268188 X 7863.1327495 = Rs. 96466.39				
Item 2 : 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	CUT OFF	1	28	1	0.1		2.8			?	
Total Quantity							2.8 Sqm (2.8 Sqm)				
Amount							2.8 X 215.22489289764 = Rs. 602.63				

Total Amount	Rs. 97069.020539936

Addition Component

i) Display Citizen Board	Rs. 1850
ii) Contingency	Rs. 1000
Total Addition	Rs. 2850

Deduction Component

i) Contingency	Rs. 1000
ii) Royalty	Rs. 1628.601957
iii) EMF	Rs. 81.43009785
iv) DMF	Rs. 162.8601957
v) Empty Gunny Bag	Rs. 315.6
vi) Labour Cess	Rs. 1000
vii) Any Other Lumpsum Bill	Rs. 4461
Total Deduction	Rs. 8649.49225055

Grand Total Amount : Rs. 91269.528289386