

Measurements

OD/346/3304/116217/393535/00077418 : Repair of CC road at Khaira Medical Sid Gate to Primary School at Purusottampur

Block : Khaira, Gram Panchayat : Khaira

Created By:Shradhananda Panigrahi

Measurement Book No : 53					Measurement Date : 2026-02-02					Pages : 25 to 26	
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		2	39	1	0.25		19.5			✓	
Total Quantity							19.5 Cft (0.5521776 Cum)				
Amount							0.5521776 X 1661.251232 = Rs. 917.31				
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 specifaion and direction of Engineer-in charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i		2	39	1	0.33		25.74			✓	
ii		1	25	4	0.5		50			✓	
Total Quantity							75.74 Cft (2.144714432 Cum)				
Amount							2.144714432 X 6754.39148926 = Rs. 14486.24				
Item 3 : Concrete					Spec. Code : AR0307a						

Spec Description :

Cement concrete work with (1:2:4) using 12mm size hard granite(hand broken) chips including hoisting and laying in position compacting to proper thickness 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		2	39	14	0.33		360.36			✓	
Total Quantity							360.36 Cft (10.204242048 Cum)				
Amount							10.204242048 X 8033.06707962 = Rs. 81971.36				
Total Amount							Rs. 97374.90749294				

Addition Component

i) Display Citizen Board	Rs. 2000
ii) Any Other Lumpsum	Rs. 1648
iii) Contingency	Rs. 974
Total Addition	Rs. 4622

Deduction Component

i) Contingency	Rs. 974
ii) Royalty	Rs. 1678
iii) Additional Royalty	Rs. 13455
iv) EMF	Rs. 84
v) DMF	Rs. 168
vi) Empty Gunny Bag	Rs. 300
vii) Labour Cess	Rs. 1020
Total Deduction	Rs. 17679

Grand Total Amount : Rs. 84317.90749294