

## Measurements

OD/355/3389/118125/397918/00016902 : Repair & Maintenance of Bhokanji Pry. School  
Block : Jagatsinghpur, Gram Panchayat : Kantilo  
Created By:Yogamaya Lenka

Measurement Book No : 1172					Measurement Date : 2026-04-13					Pages : 92 to 96	
Item 1 : Painting					Spec. Code : AR0918cb						
<b>Spec Decription :</b> Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i		2	5.5	1.05			11.55			✓	
ii		3	2.9	3			26.1			✓	
iii		1	1.2	2			2.4		2.4	✓	
<b>Total Quantity</b>							<b>35.25 Sqm (35.25 Sqm)</b>				
<b>Amount</b>							<b>35.25 X 160.71529806685 = Rs. 5665.21</b>				
Item 2 : Concrete					Spec. Code : AR0317						
<b>Spec Decription :</b> 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting 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. (new work)											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i		1	4.25	3.65			15.5125			✓	
<b>Total Quantity</b>							<b>15.5125 Sqm (15.5125 Sqm)</b>				
<b>Amount</b>							<b>15.5125 X 369.2185962256 = Rs. 5727.50</b>				
Item 3 : Plastering					Spec. Code : AR1004						

**Spec Description :**

12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i		2	5.5	1.05			11.55			✓	
<b>Total Quantity</b>							<b>11.55 Sqm (11.55 Sqm)</b>				
<b>Amount</b>							<b>11.55 X 168.4897175856 = Rs. 1946.06</b>				

**Item 4 : Masonry Brick Work****Spec. Code : AR0603b****Spec Description :**

Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm<sup>2</sup> with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, 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		1	5.5	0.25	1.05		1.44375			✓	
<b>Total Quantity</b>							<b>1.44375 cum (1.44375 Cum)</b>				
<b>Amount</b>							<b>1.44375 X 4936.091362104 = Rs. 7126.48</b>				

**Item 5 : Iron Work****Spec. Code : AR1704****Spec Description :**

Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	GRILL	1	5.66	3.41	2		38.6012			✓	
ii	DOORGRILL	1	5.66	6.58	2		74.4856			✓	
iii	grill	1	10.5	3.41	2		71.61			✓	
iv	shutter	1	5.6	3.24	3.5		63.504			✓	

<b>Total Quantity</b>							248.2008 Kg (2.482008 Qntl)				
<b>Amount</b>							2.482008 X 15764.314339087 = Rs. 39127.15				
<b>Item 6 : Painting</b>							<b>Spec. Code : AR0902iak</b>				
<b>Spec Decription :</b> Painting one coat of enamel paint with a coat of wood primer on new wood work in inner surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Out side)(For repair and maintenance)											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i		2	1.75	1.05			3.675			✓	
ii		2	3.2	1.05			6.72			✓	
iii		2	1.72	2			6.88			✓	
<b>Total Quantity</b>							17.275 Sqm (17.275 Sqm)				
<b>Amount</b>							17.275 X 179.63615956306 = Rs. 3103.21				
<b>Item 7 : Dismantling</b>							<b>Spec. Code : AR1620</b>				
<b>Spec Decription :</b> Dismantling and removing 2.5 cm thick grading concrete from roof slab cleaning the surface lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.											
<b>Pre Measurement Date :</b> 04-03-2026											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i		1	4.25	3.65			15.5125			✓	
<b>Total Quantity</b>							15.5125 Sqm (15.5125 Sqm)				
<b>Amount</b>							15.5125 X 112.89193548387 = Rs. 1751.24				
<b>Total Amount</b>							Rs. 64446.860982731				

**Addition Component**

i) Display Citizen Board	Rs. 1788
ii) Contingency	Rs. 644
<b>Total Addition</b>	<b>Rs. 2432</b>

**Deduction Component**

i) Contingency	Rs. 669
ii) Royalty	Rs. 63
iii) Additional Royalty	Rs. 108
iv) EMF	Rs. 3
v) DMF	Rs. 6
vi) Empty Gunny Bag	Rs. 28
vii) Labour Cess	Rs. 669
viii) Any Other Lumpsum Bill	Rs. 2006
<b>Total Deduction</b>	<b>Rs. 3552</b>

**Grand Total Amount : Rs. 63326.860982731**