

## Measurements

**OD/355/3389/118137/397857/00016901 : Repair & Maintenance of Bakreswar Upper Pry. School**  
**Block : Jagatsinghpur, Gram Panchayat : Rambhadeipur**  
**Created By:SANJU KISAN**

<b>Measurement Book No : 1163</b>					<b>Measurement Date : 2025-10-24</b>			<b>Pages : 20 to 30</b>			
<b>Item 1 : Other Building Items.</b>					<b>Spec. Code : AR1901B</b>						
<b>Spec Decription :</b> Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Class Room	1	16	23			368			?	
ii	Office Room	1	16	10.5			168			?	
iii	Stair	1	10	23			230			?	
iv	Class Room2	1	24.33	14.25			346.7025			?	
v	Ver	1	26	5.25			136.5			?	
vi	Dado	2	23		0.5		23			?	
vii		2	16		0.5		16			?	
viii		2	16		0.5		16			?	
<b>Total Quantity</b>							<b>1304.2025 Sft (121.1643248575 Sqm)</b>				
<b>Amount</b>							<b>121.1643248575 X 1012.0658792298 = Rs. 122626.28</b>				
<b>Item 2 : Painting</b>					<b>Spec. Code : AR0901dik</b>						
<b>Spec Decription :</b> Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC

i	Out side	2	45		10		900			?	
ii		2	24.66		10		493.2			?	
iii	Canus	2	46	0.83			76.36			?	
iv		2	25.66	0.83			42.5956			?	
v	Building2	2	26		10		520			?	
vi		2	16		10		320			?	
vii	Canus	2	27		0.83		44.82			?	
viii		2	22.16		0.83		36.7856			?	
ix	Ver	1	26		3		78			?	
x		2	5.25		3		31.5			?	
xi	Gate	2	3		7		42		42	?	
xii	Window	3	5		4		60		60	?	
xiii		2	3		4		24		24	?	
xiv	Grill	1	10.75		4.42		47.515		47.515	?	
xv		2	3.33		4.42		29.4372		29.4372	?	
xvi	Door	2	3.5		6.83		47.81		47.81	?	

**Total Quantity**

**2292.499 Sft (212.980034597 Sqm)**

**Amount**

**212.980034597 X 74.015994076129 = Rs. 15763.93**

**Item 3 : Painting**

**Spec. Code : AR0901dik**

**Parent Name : First Floor**

**Spec Description :**

Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Out side	2	45		10		900			?	

ii		2	24.66		10		493.2			?	
iii	Canus	2	46		0.83		76.36			?	
iv		2	25.66		0.83		42.5956			?	
v	Door	2	3		7		42		42	?	
vi	Window	3	5		4		60		60	?	

<b>Total Quantity</b>							<b>1410.1556 Sft (131.0076857068 Sqm)</b>				
<b>Amount</b>							<b>131.0076857068 X 76.990281172903 = Rs. 10086.32</b>				

<b>Item 4 : Painting</b>							<b>Spec. Code : AR0901dk</b>				
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**Spec Description :**  
Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Inside	2	24.33		10		486.6			?	
ii		2	14.25		10		285			?	
iii	Ceiling	1	24.33		14.25		346.7025			?	
iv	Ver	1	24		3		72			?	
v		2	5		3		30			?	
vi	Ver Ceiling	1	24.33		5		121.65			?	
vii	Door	2	3.5		6.83		47.81		47.81	?	
viii	Window	3	3		4		36		36	?	

<b>Total Quantity</b>							<b>1258.1425 Sft (116.8852126775 Sqm)</b>				
<b>Amount</b>							<b>116.8852126775 X 72.998876426284 = Rs. 8532.49</b>				

<b>Item 5 : Painting</b>							<b>Spec. Code : AR0918fk</b>				
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**Spec Description :**

Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Out Side	2	45		10		900			?	
ii		2	24.66		10		493.2			?	
iii	Canus	2	46		0.83		76.36			?	
iv		2	25.66		0.83		42.5956			?	
v	Building2	2	26		10		520			?	
vi		2	16		10		320			?	
vii	canus	2	27		0.83		44.82			?	
viii		2	22.16		0.83		36.7856			?	
ix	Ver	1	26		3		78			?	
x		2	5.25		3		31.5			?	
xi	Gate	2	3		7		42		42	?	
xii	Window	3	5		4		60		60	?	
xiii		2	3		4		24		24	?	
xiv		1	10.75		4.42		47.515		47.515	?	
xv		2	3.33		4.42		29.4372		29.4372	?	
xvi	Door	2	3.5		6.83		47.81		47.81	?	
<b>Total Quantity</b>							<b>2292.499 Sft (212.980034597 Sqm)</b>				
<b>Amount</b>							<b>212.980034597 X 89.1305342875 = Rs. 18983.02</b>				
<b>Item 6 : Painting</b>							<b>Spec. Code : AR0918fk</b>			<b>Parent Name : First Floor</b>	

**Spec Decription :**

Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Out Side	2	45		10		900			?	
ii		2	24.66		10		493.2			?	
iii	Canus	2	46		0.83		76.36			?	
iv		2	25.66		0.83		42.5956			?	
v	Gate	2	3		7		42		42	?	
vi	Window	3	5		4		60		60	?	
<b>Total Quantity</b>							<b>1410.1556 Sft (131.0076857068 Sqm)</b>				
<b>Amount</b>							<b>131.0076857068 X 92.3558844475 = Rs. 12099.33</b>				

**Item 7 : Painting****Spec. Code : AR0922****Spec Decription :**

Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Inside	2	24.33		10		486.6			?	
ii		2	14.25		10		285			?	
iii	Ceiling	1	24.33		14.25		346.7025			?	
iv	Ver	1	24.33		3		72.99			?	
v		2	5		3		30			?	
vi	Ver Ceiling	1	24.33		5		121.65			?	
vii	Door	2	3.5		6.83		47.81		47.81	?	
viii	Window	3	3		4		36		36	?	
<b>Total Quantity</b>							<b>1259.1325 Sft (116.9771866475 Sqm)</b>				

<b>Amount</b>	<b>116.9771866475 X 78.835517175 = Rs. 9221.96</b>
<b>Total Amount</b>	<b>Rs. 197313.32766804</b>

**Addition Component**

i) Display Citizen Board	Rs. 700
ii) Contingency	Rs. 1973.1332766804
<b>Total Addition</b>	<b>Rs. 2673.1332766804</b>

**Deduction Component**

i) Contingency	Rs. 1999.8646094472
ii) Royalty	Rs. 89.055778770262
iii) Additional Royalty	Rs. 94.144680414277
iv) EMF	Rs. 4.4527889385131
v) DMF	Rs. 8.9055778770262
vi) Empty Gunny Bag	Rs. 106.515
vii) Labour Cess	Rs. 1999.8646094472
<b>Total Deduction</b>	<b>Rs. 4302.8030448945</b>

**Grand Total Amount : Rs. 195683.65789983**