

Measurements

OD/372/3570/121486/418974/00015139 : CONSTRUCTION OF VSS BUILDING AT KUDADERA
Block : Sonepur, Gram Panchayat : Rengali
Created By: Smt Supriya Guru

Measurement Book No : 577/25							Measurement Date : 2026-02-03			Pages : 142 to 147	
Item 1 : Plastering							Spec. Code : AR1004				
Spec Decription : 12mm thick cement plster (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	Outside	2	12.7		3.8		96.52			✓	
ii	Parapet	2	12.7		0.85		21.59			✓	
iii	Railing	2	8.5		0.85		14.45			✓	
iv		2	6.2		0.85		10.54				
v	Ded. (Door)	1	1.2		2.1	0.5	1.26		1.26		
vi		1	1.05		2.1	0.5	1.1025		1.1025		
vii		1	0.75		2.1	0.5	0.7875		0.7875		
viii	Windows	3	1.05		1.05	0.5	1.65375		1.65375		
Total Quantity							138.29625 Sqm (138.29625 Sqm)				
Amount							138.29625 X 170.8293239248 = Rs. 23625.05				
Item 2 : Plastering							Spec. Code : AR1014				
Spec Decription : 16mm thick cement Plaster in CM (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	Hall(Inside)	2	9		3.2		57.6			✓	
ii	Office	2	6.25		3.2		40			✓	
iii	Toilet	2	3.8		3.2		24.32			✓	
iv	Parapet	2	12.7		0.85		21.59			✓	
v	Ded. (Door)	1	1.2		2.1	0.5	1.26		1.26	✓	
vi		1	1.05		2.1	0.5	1.1025		1.1025		
vii		1	0.75		2.1	0.5	0.7875		0.7875		
viii	Windows	3	1.05		1.05	0.5	1.65375		1.65375		
Total Quantity							138.70625 Sqm (138.70625 Sqm)				
Amount							138.70625 X 245.279308808 = Rs. 34021.77				
Item 3 : Plastering							Spec. Code : AR1027				
Spec Description : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Celling Hall	1	5.6	3.4			19.04			✓	
ii	Office	1	3.9	2.3			8.97			✓	
iii	Toilet	1	2.3	1.5			3.45			✓	
iv	Chajja Front	1	1.35	0.6			0.81				
v	Window	3	1.35	0.6			2.43				
vi	Cornice	1	18.9	0.25			4.725				
vii	Beam	1	3.4	0.5			1.7				
Total Quantity							41.125 Sqm (41.125 Sqm)				

Amount							41.125 X 190.7390093632 = Rs. 7844.14				
Item 4 : Plastering							Spec. Code : AR1017				
Spec Description : 20mm thick cement Plaster in CM (1:4) over masonry 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	Roof Slab	1	6.35	6.8			43.18			✓	
Total Quantity							43.18 Sqm (43.18 Sqm)				
Amount							43.18 X 270.2663531264 = Rs. 11670.10				
Item 5 : Other Building Items.							Spec. Code : AR1901Ba				
Spec Description : Supplying, fitting & fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) 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 work all materials, taxes, labor, T&P , etc. complete as per direction of Engineer-in-charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Hall	1	5.9	3.7			21.83			✓	
ii	Office	1	4.2	2.6			10.92			✓	
iii	Toilet	2	3.8	1.2			9.12			✓	
iv		1	2.3	1.5			3.45			✓	
Total Quantity							45.32 Sqm (45.32 Sqm)				
Amount							45.32 X 1055.9365217874 = Rs. 47855.04				
Item 6 : Painting							Spec. Code : AR0901di				

Spec Decription :

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.

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Quantity of item same as 16 mm Cement Plaster (Inside)	138.706					138.706			✓	
Total Quantity							138.706 Sqm (138.706 Sqm)				
Amount							138.706 X 72.855030353548 = Rs. 10105.43				

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	Quantity of item same as 16 mm Cement Plaster (Inside)	138.706					138.706			✓	
Total Quantity							138.706 Sqm (138.706 Sqm)				
Amount							138.706 X 78.8505283 = Rs. 10937.04				

Item 8 : Painting

Spec. Code : AR0918ca

Spec Decription :

Finishing wall two coats with weather coat with one coat oilbound 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	Quantity same as 12 mm Cement Plaster (Outside)	138.296					138.296			✓	

Total Quantity							138.296 Sqm (138.296 Sqm)				
Amount							138.296 X 156.86604451751 = Rs. 21693.95				
Item 9 : Iron Work							Spec. Code : AR1704				
Spec Decription : 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	Doors & Windows	3.5					3.5			✓	
Total Quantity							3.5 Qntl (3.5 Qntl)				
Amount							3.5 X 16258.992543087 = Rs. 56906.47				
Item 10 : Painting							Spec. Code : AR0901b				
Spec Decription : Priming one coat in inner surface with primer of approved quality over iron work including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	Applying primer to M S Door & Windows	23.5					23.5			✓	
Total Quantity							23.5 Sqm (23.5 Sqm)				
Amount							23.5 X 66.11897407151 = Rs. 1553.80				
Total Amount							Rs. 226212.80157433				

Addition Component

i) Provision for PH Work	Rs. 12000
ii) Provision for EI Work	Rs. 24999

iii) Any Other Lumpsum	Rs. 5100
Total Addition	Rs. 42099

Deduction Component

i) Royalty	Rs. 236
ii) Additional Royalty	Rs. 876
iii) EMF	Rs. 12
iv) DMF	Rs. 24
v) Empty Gunny Bag	Rs. 170
vi) Labour Cess	Rs. 2683
Total Deduction	Rs. 4001

Grand Total Amount : Rs. 264310.80157433