

Detailed Estimate

OD/354/3380/117901/411596/00017568 : Repair and maintenance of Primary School of Manasila
Block : Polosara, Gram Panchayat : Bellagam
Created By: Sradhanta Prasad Sahu

1. Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface)

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.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Room (Inside) Room1+2 L/W	2.000	14.170	0.000	2.900	0.000	82.186	-
ii	S/W	3.000	5.486	0.000	2.900	0.000	47.728	-
iii	Ceiling	1.000	14.170	5.490	0.000	0.000	77.793	-
iv	Ver L/W	1.000	14.170	0.000	2.900	0.000	41.093	-
v	S/W	2.000	2.667	0.000	2.900	0.000	15.469	-
vi	Ceiling	1.000	14.170	2.670	0.000	0.000	37.834	-
vii	Deduction Door1	3.000	1.200	2.100	0.000	0.000	-	7.560
viii	Window1	2.000	1.200	1.200	0.000	0.000	-	2.880
ix	B Room (Out- Side) Wall	1.000	45.720	0.000	1.820	0.000	83.210	-
x	Room1+2 L/W	1.000	14.630	0.000	2.900	0.000	42.427	-
xi	S/W	1.000	5.946	0.000	2.900	0.000	17.243	-
xii	Ver L/W	1.000	14.630	0.000	2.900	0.000	42.427	-
xiii	S/W	1.000	3.127	0.000	2.900	0.000	9.068	-
xiv	Gate Columns	2.000	1.829	0.000	3.960	0.000	14.486	-
xv	Beam	1.000	7.315	0.000	3.960	0.000	28.967	-

xvi	Boundary Wall	2.000	6.400	0.000	1.370	0.000	17.536	-
xvii	Columns	3.000	1.000	0.000	2.130	0.000	6.390	-
xviii	Ramp	1.000	2.743	0.000	0.360	0.000	0.987	-
Total Quantity					554.40566 Sqm (Sqm)		554.40566 Sqm (Square Meter)	
Amount					554.40566 X 71.83753306751		39827.13	

2. Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)

Finishing wall two coats with plastic emulsion paint 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)

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Room (InSide)	0.000	291.310	0.000	0.000	0.000	291.310	-
ii	Ceiling	0.000	37.800	0.000	0.000	0.000	37.800	-
Total Quantity					329.11 Sqm (Sqm)		329.11 Sqm (Square Meter)	
Amount					329.11 X 94.76013415		31186.51	

3. Painting (AR0918g) : Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work .(Outside)

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

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Room (Out Side)	0.000	225.290	0.000	0.000	0.000	225.290	-
Total Quantity					225.29 Sqm (Sqm)		225.29 Sqm (Square Meter)	
Amount					225.29 X 156.86604451751		35340.35	

4. Painting (AR0903i) : Painting two coats of enamel paint in outer surface paint (outer surface)

Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Door	2.250	2.000	1.200	2.100	0.000	11.340	-
ii	Window	2.250	4.000	0.900	1.200	0.000	9.720	-
iii	Main Gate	0.500	1.000	2.350	1.570	0.000	1.845	-
iv		0.500	1.000	2.670	4.420	0.000	5.901	-
Total Quantity					28.80545 Sqm (Sqm)		28.80545 Sqm (Square Meter)	
Amount					28.80545 X 164.23523221452		4730.87	
Total Amount							111084.86	
Addition								
Provision for PH Work (+) @							32000.00	
Provision for EI Work (+) @								
Provision for Contingency (+) @							1500.00	
Display Citizen Board (+) @							1000.00	
Any Other Lumpsum (+) @							4415.00	
Provision for survey investigation and quality control (+) @								
Total Addition							38915.00	
Grand Net Total Amount							149999.86	

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Polosara Block

Laxmi Narayan Pattanayak
AEE
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