

Detailed Estimate

OD/355/3388/118107/397388/00074075 : Repair & maintenance of Kanaguli UP School

Block : Erasama, Gram Panchayat : Kunjakothi

Created By: JEbenudharbiswal

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	wall	4.000	10.900	0.000	2.900	0.000	126.440	-
ii	ceiling	2.000	6.000	4.900	0.000	0.000	58.800	-
iii	wall	2.000	11.000	0.000	2.900	0.000	63.800	-
iv	ceiling	1.000	6.000	5.000	0.000	0.000	30.000	-
v	wall	2.000	2.500	0.000	2.900	0.000	14.500	-
vi	wall	2.000	3.100	0.000	2.900	0.000	17.980	-
vii	wall	2.000	3.550	0.000	2.900	0.000	20.590	-
viii	ceiling	1.000	1.150	2.400	0.000	0.000	2.760	-
ix	wall	2.000	11.000	0.000	2.900	0.000	63.800	-
x	ceiling	1.000	6.100	4.900	0.000	0.000	29.890	-
xi	opp and ver	2.000	16.350	0.000	3.050	0.000	99.735	-
xii	ceiling	1.000	6.000	5.100	0.000	0.000	30.600	-
xiii	ceiling	1.000	2.350	4.000	0.000	0.000	9.400	-
xiv	ceiling	1.000	2.650	2.600	0.000	0.000	6.890	-
xv	stair	1.000	7.200	0.900	0.000	0.000	6.480	-

xvi	beam face ver	5.000	4.000	0.000	0.600	0.000	12.000	-
xvii	beam face	2.000	6.000	0.000	0.600	0.000	7.200	-
xviii	beam face room	4.000	4.900	0.000	0.375	0.000	7.350	-
xix	beam face	2.000	4.900	0.375	0.000	0.000	3.675	-
xx	back	1.000	2.800	2.000	0.000	0.000	5.600	-
xxi	deduction	0.000	0.000	0.000	0.000	0.000	1.000	-
xxii	opp slab	1.000	2.750	3.950	0.000	0.000	-	10.863
xxiii	gd	1.000	2.200	0.000	2.100	0.500	-	2.310
xxiv	d	8.000	1.050	0.000	2.100	0.000	-	17.640
xxv	back opp	1.000	2.600	0.000	2.100	0.500	-	2.730
xxvi	w	12.000	1.100	1.200	0.000	0.500	-	7.920
Total Quantity					577.0275 Sqm (Sqm)		577.0275 Sqm (Square Meter)	
Amount					577.0275 X 71.83248932951		41449.32	
2. Painting (AR0918hk) : Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work(Outside)(For repair and maintenance).								
Finishing wall with two coats weather coat paint of approved shade including one coat of water 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)(For repair and maintenance).								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	outer	2.000	29.200	4.300	0.000	0.000	251.120	-
ii	chajja	12.000	1.300	0.600	0.000	2.000	18.720	-
iii	gate col	4.000	1.050	3.050	0.000	0.000	12.810	-
iv	gate beam	1.000	3.850	1.000	0.000	0.000	3.850	-

v	gd	1.000	2.200	2.100	0.000	0.500	-	2.310
vi	opp	1.000	2.600	2.100	0.000	0.500	-	2.730
vii	w	12.000	1.100	1.200	0.000	0.500	-	7.920
Total Quantity					273.54 Sqm (Sqm)		273.54 Sqm (Square Meter)	
Amount					273.54 X 163.14652836363		44627.10	

3. Painting (AR0922) : Finishing wall two coats with distemper of approved shades on new work (Inside)

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)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	inside	4.000	10.900	2.900	0.000	0.000	126.440	-
ii	ceiling	2.000	6.000	4.900	0.000	0.000	58.800	-
iii	wall	2.000	11.000	2.900	0.000	0.000	63.800	-
iv	ceiling	1.000	6.000	5.000	0.000	0.000	30.000	-
v	wall	2.000	2.500	2.900	0.000	0.000	14.500	-
vi	wall	2.000	3.100	2.900	0.000	0.000	17.980	-
vii	wall	2.000	3.550	2.900	0.000	0.000	20.590	-
viii	ceiling	1.000	1.150	2.400	0.000	0.000	2.760	-
ix	wall	2.000	11.000	2.900	0.000	0.000	63.800	-
x	ceiling	1.000	6.100	4.900	0.000	0.000	29.890	-
xi	ver wall	2.000	16.350	3.050	0.000	0.000	99.735	-
xii	ceiling	1.000	6.000	5.100	0.000	0.000	30.600	-
xiii	ceiling	1.000	2.350	4.000	0.000	0.000	9.400	-
xiv	ceiling	1.000	2.650	2.600	0.000	0.000	6.890	-

xv	stair wall	1.000	7.200	0.900	0.000	0.000	6.480	-
xvi	ver beemm face	5.000	4.000	0.600	0.000	0.000	12.000	-
xvii		2.000	6.000	0.600	0.000	0.000	7.200	-
xviii	room beam face	4.000	4.900	0.375	0.000	0.000	7.350	-
xix		2.000	4.900	0.375	0.000	0.000	3.675	-
xx	back portika	1.000	2.800	2.000	0.000	0.000	5.600	-
xxi	opp slab	1.000	2.750	3.950	0.000	0.000	-	10.863
xxii	gd	1.000	2.200	2.100	0.000	0.500	-	2.310
xxiii	d	8.000	1.050	2.100	0.000	0.000	-	17.640
xxiv	back opp	1.000	2.600	2.100	0.000	0.500	-	2.730
xxv	w	12.000	1.100	1.200	0.000	0.500	-	7.920
Total Quantity					576.0275 Sqm (Sqm)		576.0275 Sqm (Square Meter)	
Amount					576.0275 X 78.835517175		45411.43	
4. Painting (AR0905) : Painting two coats of enamel on old wood work in inner surface paint								
Painting two coats of enamel paint on old wood work in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	gd	1.000	2.200	2.100	0.000	0.500	2.310	-
ii	d	13.000	1.050	2.100	0.000	2.250	64.496	-
iii	w	24.000	1.100	1.200	0.000	2.500	79.200	-
Total Quantity					146.00625 Sqm (Sqm)		146.00625 Sqm (Square Meter)	

Amount	146.00625 X 164.22772665202	23978.27
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5. Painting (AR0901d) : First Floor

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	wall	2.000	11.000	2.900	0.000	0.000	63.800	-
ii	beam face	2.000	4.900	0.375	0.000	0.000	3.675	-
iii		2.000	5.000	0.375	0.000	0.000	3.750	-
iv	ceiling	1.000	5.000	6.000	0.000	0.000	30.000	-
v	wall	2.000	10.050	3.050	0.000	0.000	61.305	-
vi	ceiling	1.000	3.600	3.950	0.000	0.000	14.220	-
vii		1.000	2.500	2.450	0.000	0.000	6.125	-
viii	d	3.000	1.050	2.100	0.000	0.500	-	3.308
ix	d	2.000	1.050	2.100	0.000	0.000	-	4.410
x	w	12.000	1.100	1.200	0.000	0.500	-	7.920
Total Quantity					167.2375 Sqm (Sqm)		167.2375 Sqm (Square Meter)	
Amount					167.2375 X 73.582069974671		12305.68	

6. Painting (AR0922) : First Floor

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)

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	wall	2.000	11.000	2.900	0.000	0.000	63.800	-
ii	beam face	2.000	4.900	0.375	0.000	0.000	3.675	-

iii		2.000	5.000	0.375	0.000	0.000	3.750	-	
iv	ceiling	1.000	5.000	6.000	0.000	0.000	30.000	-	
v	wall	2.000	10.050	3.050	0.000	0.000	61.305	-	
vi	ceiling	1.000	3.600	3.950	0.000	0.000	14.220	-	
vii		1.000	2.500	2.450	0.000	0.000	6.125	-	
viii	d	3.000	1.050	2.100	0.000	0.500	-	3.308	
ix		2.000	1.050	2.100	0.000	0.000	-	4.410	
x	w	12.000	1.100	1.200	0.000	0.500	-	7.920	
Total Quantity					167.2375 Sqm (Sqm)		167.2375 Sqm (Square Meter)		
Amount					167.2375 X 80.667697575		13490.66		

7. Painting (AR0918hk) : First Floor

Finishing wall with two coats weather coat paint of approved shade including one coat of water 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)(For repair and maintenance).

Sl No	Description	No	L	B	D	CF	Quantity	Deduction	
i	wall	2.000	22.450	3.300	0.000	0.000	148.170	-	
ii	parapet	2.000	40.100	1.000	0.000	0.000	80.200	-	
iii	front chajja	1.000	15.850	0.600	0.000	2.000	19.020	-	
iv	chajja	8.000	1.300	0.600	0.000	2.000	12.480	-	
v	d	3.000	1.050	2.100	0.000	0.500	-	3.308	
vi	w	12.000	1.100	1.200	0.000	0.500	-	7.920	
Total Quantity					248.6425 Sqm (Sqm)		248.6425 Sqm (Square Meter)		
Amount					248.6425 X 119.6235002529		29743.49		

Total Amount	211005.96
Addition	
Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	2190.00
Display Citizen Board (+) @	1000.00
Any Other Lumpsum (+) @	4804.04
Provision for survey investigation and quality control (+) @	
Total Addition	7994.04
Grand Net Total Amount	219000.00

JEbenudharbiswal
JE
Erasama Block

Dipti Rekha Mallick
AEE
Erasama Block

Sri Dasarathi Jena
BDO
Erasama Block