

## Detailed Estimate

OD/366/3514/120436/427678/00065540 : Improvement of Kalyan Mandap at Dabugam

Block : Dabugam, Gram Panchayat : Dabugam

Created By: Abinash Nayak

<b>1. Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface)</b>								
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) longwall	2.000	18.400	3.050	0.000	0.000	112.240	-
ii	Room(inside) shortwall	2.000	5.800	3.050	0.000	0.000	35.380	-
iii	Verandah	1.000	18.860	3.050	0.000	0.000	57.523	-
iv	Store room(inside) L/W	2.000	3.760	3.050	0.000	0.000	22.936	-
v	Store room(inside) S/W	2.000	5.800	3.050	0.000	0.000	35.380	-
vi	Stair room(ground Floor)L/W	1.000	4.220	3.050	0.000	0.000	12.871	-
vii	Stair room(ground Floor)S/W	2.000	2.550	3.050	0.000	0.000	15.555	-
viii	Stair head room(l/w)	1.000	4.220	2.500	0.000	0.000	10.550	-
ix	Stair head room(s/w)	2.000	2.550	2.500	0.000	0.000	12.750	-
x	Door	2.000	1.200	2.100	0.000	0.000	-	5.040
xi	Window	10.000	1.200	1.200	0.000	0.000	-	14.400
xii	Room(outside)L/W	1.000	23.080	3.050	0.000	0.000	70.394	-
xiii	Room(outside)S/W	2.000	6.260	3.050	0.000	0.000	38.186	-

xiv	Stair room outside(l/w)	1.000	4.680	3.050	0.000	0.000	14.274	-	
xv	Stair room outside(S/w)	1.000	3.010	3.050	0.000	0.000	9.181	-	
xvi	Parapet L/W	2.000	18.860	0.750	0.000	0.000	28.290	-	
xvii	Parapet S/W	2.000	7.460	0.750	0.000	0.000	11.190	-	
xviii	Window deduction (outside)	5.000	1.200	1.200	0.000	0.000	-	7.200	
Total Quantity					460.0595 Sqm (Sqm)		460.0595 Sqm (Square Meter)		
Amount					460.0595 X 71.83248932951		33047.22		

## 2. Painting (AR0919) : Finishing wall One Coat with plastic emulsion paint of approved shades on old work (Inside)

Finishing wall One Coat with plastic emulsion paint of approved shades on old 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	Inside room L/W	2.000	18.400	3.050	0.000	0.000	112.240	-
ii	Inside room S/W	2.000	5.800	3.050	0.000	0.000	35.380	-
iii	Verandah	1.000	18.860	3.050	0.000	0.000	57.523	-
iv	Store room L/W	2.000	3.760	3.050	0.000	0.000	22.936	-
v	Store room S/W	2.000	5.800	3.050	0.000	0.000	35.380	-
vi	Stair room L/W	1.000	4.220	3.050	0.000	0.000	12.871	-
vii	Stair room S/W	2.000	2.550	3.050	0.000	0.000	15.555	-
viii	Stair head room L/W	1.000	4.220	2.500	0.000	0.000	10.550	-
ix	Stair head room S/W	2.000	2.550	2.500	0.000	0.000	12.750	-
x	Ceiling	1.000	18.400	5.800	0.000	0.000	106.720	-
xi	Door	2.000	1.200	2.100	0.000	0.000	-	5.040

xii	Window	10.000	1.200	1.200	0.000	0.000	-	14.400
Total Quantity					402.465 Sqm (Sqm)		402.465 Sqm (Square Meter)	
Amount					402.465 X 61.2232611525		24640.22	
<b>3. Painting (AR0918Ai) : Finishing wall one coat with weather coat</b>								
Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Mandap outside L/W	1.000	23.080	3.050	0.000	0.000	70.394	-
ii	Mandap outside S/W	2.000	6.260	3.050	0.000	0.000	38.186	-
iii	Stair room Outside L/W	1.000	4.680	3.050	0.000	0.000	14.274	-
iv	Stair room Outside S/W	1.000	3.010	3.050	0.000	0.000	9.181	-
v	Window	5.000	1.200	1.200	0.000	0.000	-	7.200
Total Quantity					124.8345 Sqm (Sqm)		124.8345 Sqm (Square Meter)	
Amount					124.8345 X 57.0910986525		7126.94	
<b>4. Dismantling (AR1621) : Removing old grading plaster from roof</b>								
Removing old grading plaster from roof slab, cleaning the surface, lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Main building	1.000	23.280	9.010	0.000	0.000	209.753	-
ii	Stair head room slab	1.000	4.220	2.550	0.000	0.000	-	10.761
Total Quantity					198.9918 Sqm (Sqm)		198.9918 Sqm (Square Meter)	
Amount					198.9918 X 77.77		15475.59	

**5. 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	Window(2side)	10.000	1.200	1.200	0.000	0.000	14.400	-
ii	Door	2.000	1.200	2.100	0.000	0.000	5.040	-
Total Quantity					19.44 Sqm (Sqm)		19.44 Sqm (Square Meter)	
<b>Amount</b>					<b>19.44 X 164.22772665202</b>		<b>3192.59</b>	

**6. Concrete (AR0317) : 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips**

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)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Main building Room	1.000	23.280	9.010	0.000	0.000	209.753	-
ii	Stair head room	1.000	4.220	2.550	0.000	0.000	-	10.761
Total Quantity					198.9918 Sqm (Sqm)		198.9918 Sqm (Square Meter)	
<b>Amount</b>					<b>198.9918 X 350.566256636</b>		<b>69759.81</b>	
<b>Total Amount</b>							<b>153242.37</b>	

**Addition**

Provision for PH Work (+) @								
Provision for EI Work (+) @								
Provision for Contingency (+) @							1600.00	
Display Citizen Board (+) @							1157.50	
Any Other Lumpsum (+) @							4000.00	

Provision for survey investigation and quality control (+) @	
<b>Total Addition</b>	<b>6757.50</b>
<b>Grand Net Total Amount</b>	<b>159999.87</b>

**Abinash Nayak**  
**JE**  
**Dabugam Block**

**Sanket Nayak**  
**AEE**  
**Dabugam Block**

**SARATA MAJHI**  
**BDO**  
**Dabugam Block**