Detailed Estimate

OD/352/3349/117240/402538/00068832 : Repair & Maintenance of Baruan-2 AWC Building
Block : Bhuban, Gram Panchayat : Baruan(B)
Created By:Lopamudra Mahanta

1. Painting (AR0901di) : Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces(outer surface)

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.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Outside walls	2.000	20.840	11.000	0.000	0.000	458.480	-
ii	Out side walls	2.000	31.000	11.000	0.000	0.000	682.000	-
iii	Front chajja	1.000	25.000	2.000	0.000	0.000	50.000	-
iv		2.000	2.000	0.250	0.000	0.000	1.000	-
v		1.000	25.000	0.250	0.000	0.000	6.250	-
vi	Left side grill chajja	1.000	6.000	2.000	0.000	0.000	12.000	-
vii		2.000	2.000	0.250	0.000	0.000	1.000	-
viii		1.000	6.000	0.250	0.000	0.000	1.500	-
ix	Kitchen front chajja	1.000	6.000	2.000	0.000	0.000	12.000	-
x		2.000	2.000	0.250	0.000	0.000	1.000	-
xi		1.000	6.000	0.250	0.000	0.000	1.500	-
xii	Toilet front chajja	1.000	3.000	2.000	0.000	0.000	6.000	-
xiii		2.000	2.000	0.250	0.000	0.000	1.000	-
xiv		1.000	3.000	0.250	0.000	0.000	0.750	-

xv	Hall window chajja	2.000	4.500	2.000	0.000	0.000	18.000	-
xvi		4.000	2.000	0.250	0.000	0.000	2.000	-
xvii		2.000	4.500	0.250	0.000	0.000	2.250	-
xviii	Kitchen room inside	2.000	8.000	10.000	0.000	0.000	160.000	-
xix		2.000	6.000	10.000	0.000	0.000	120.000	-
xx	Ceiling	1.000	8.000	6.000	0.000	0.000	48.000	-
xxi	Kitchen door	1.000	2.840	6.840	0.000	0.000	-	19.426
xxii	Toilet door	1.000	2.500	6.840	0.000	0.000	-	17.100
xxiii	Grill door	1.000	3.500	6.840	0.000	0.000	-	23.940
xxiv	Hall window	2.000	3.500	4.000	0.000	0.000	-	28.000
xxv	Front window	1.000	3.500	4.000	0.000	0.000	-	14.000
xxvi	Front grill	1.000	4.000	4.000	0.000	0.000	-	16.000
xxvii		1.000	2.500	4.000	0.000	0.000	-	10.000
xxviii		1.000	5.000	4.000	0.000	0.000	-	20.000
xxix	Kitchen window	1.000	2.500	4.000	0.000	0.000	-	10.000
xxx	Cornice	1.000	105.680	0.910	0.000	0.000	96.169	-
Total Quantity					1522.4332 Sft (Square Foot)		141.4386115796 Sqm (Square Meter)	
Amount					**141.4386115796 X 72.865877101935**		**10306.05**	

2. 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)

Sl No	Description	No	L	B	D	CF	Quantity	Deduction

i	Kitchen door	1.000	2.840	0.000	6.840	2.250	43.708	-
ii	Toilet door	1.000	2.500	0.000	6.840	2.250	38.475	-
iii	Grill door	1.000	3.500	0.000	6.840	1.000	23.940	-
iv	Hall window	2.000	3.500	0.000	4.000	2.750	77.000	-
v	Front window	1.000	3.500	0.000	4.000	2.750	38.500	-
vi	Front grill	1.000	4.000	0.000	4.000	1.000	16.000	-
vii		1.000	2.500	0.000	4.000	1.000	10.000	-
viii		1.000	5.000	0.000	4.000	1.000	20.000	-
ix	Kitchen window	1.000	2.500	0.000	4.000	2.750	27.500	-
Total Quantity					295.1226 Sft (Square Foot)		27.4177749078 Sqm (Square Meter)	
Amount					**27.4177749078 X 164.25024333952**		**4503.38**	

3. Painting (AR0918fk) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) .

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).

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Outside	2.000	20.840	11.000	0.000	0.000	458.480	-
ii		2.000	31.000	11.000	0.000	0.000	682.000	-
iii	Chajja	1.000	25.000	2.000	0.000	0.000	50.000	-
iv		2.000	2.000	0.250	0.000	0.000	1.000	-
v		1.000	25.000	0.250	0.000	0.000	6.250	-
vi	Left side grill chajja	1.000	6.000	2.000	0.000	0.000	12.000	-

vii		2.000	2.000	0.250	0.000	0.000	1.000	-
viii		1.000	6.000	0.250	0.000	0.000	1.500	-
ix	Kitchen front chajja	1.000	6.000	2.000	0.000	0.000	12.000	-
x		2.000	2.000	0.250	0.000	0.000	1.000	-
xi		1.000	6.000	0.250	0.000	0.000	1.500	-
xii	Toilet front chajja	1.000	3.000	2.000	0.000	0.000	6.000	-
xiii		2.000	2.000	0.250	0.000	0.000	1.000	-
xiv		1.000	3.000	0.250	0.000	0.000	0.750	-
xv	Hall window chajja	2.000	4.500	2.000	0.000	0.000	18.000	-
xvi		4.000	2.000	0.250	0.000	0.000	2.000	-
xvii		2.000	4.500	0.250	0.000	0.000	2.250	-
xviii	Cornice	1.000	105.680	0.910	0.000	0.000	96.169	-
xix	Kitchen door	1.000	2.840	6.840	0.000	0.000	-	19.426
xx	Toilet door	1.000	2.500	6.840	0.000	0.000	-	17.100
xxi	Grill door	1.000	3.500	6.840	0.000	0.000	-	23.940
xxii	Hall window	2.000	3.500	4.000	0.000	0.000	-	28.000
xxiii	Front window	1.000	3.500	4.000	0.000	0.000	-	14.000
xxiv	Front grill	1.000	4.000	4.000	0.000	0.000	-	16.000
xxv		1.000	2.500	4.000	0.000	0.000	-	10.000
xxvi		1.000	5.000	4.000	0.000	0.000	-	20.000
xxvii	Kitchen window	1.000	2.500	4.000	0.000	0.000	-	10.000

Total Quantity	1194.4332 Sft (Square Foot)	110.9664275796 Sqm (Square Meter)
Amount	**110.9664275796 X 89.153050975**	**9893.00**

4. 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	Kitchen room	2.000	8.000	0.000	10.000	0.000	160.000	-
ii		2.000	6.000	0.000	10.000	0.000	120.000	-
iii	Ceiling	1.000	8.000	6.000	0.000	0.000	48.000	-
iv	Door	1.000	2.840	0.000	6.840	0.000	-	19.426
v	window	1.000	2.500	0.000	4.000	0.000	-	10.000

Total Quantity	298.5744 Sft (Square Foot)	27.7384574832 Sqm (Square Meter)
Amount	**27.7384574832 X 94.775145275**	**2628.92**
Total Amount		**27331.34**

Addition	
Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	450.00
Display Citizen Board (+) @	1000.00
Any Other Lumpsum (+) @	16218.30
Provision for survey investigation and quality control (+) @	
Total Addition	**17668.30**

Grand Net Total Amount	44999.64

Lopamudra Mahanta **JE** **Bhuban Block**	**Ranjit Behera** **AEE** **Bhuban Block**	**Ayushi Mohapatra** **BDO** **Bhuban Block**