

Detailed Estimate

OD/350/3340/117031/398664/00063336 : Development of Binikei CC Ekadal

Block : Narasinghpur, Gram Panchayat : Ekadal

Created By:PRIYARANJAN

1. Other Building Items. (AR1902) : cement based wall putty (water based)								
Finishing surface of walls with cement based wall putty (water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes,labour,T&P,etc.complete. and as per the direction of Engineer in Charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i		2.000	44.160	0.000	11.000	0.000	971.520	-
ii		1.000	21.000	23.000	0.000	0.000	483.000	-
iii	Grill	2.000	6.750	0.000	3.250	0.000	-	43.875
iv	Grill	8.000	5.000	0.000	3.250	0.000	-	130.000
v	Door	1.000	5.500	0.000	7.000	0.000	-	38.500
Total Quantity					1242.145 Sft (Square Foot)		115.398996935 Sqm (Square Meter)	
Amount					115.398996935 X 79.21834		9141.72	
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		2.000	44.160	0.000	11.000	0.000	971.520	-
ii		1.000	21.000	23.000	0.000	0.000	483.000	-
iii	grill	2.000	6.750	0.000	3.250	0.000	-	43.875
iv	Grill	8.000	5.000	0.000	3.250	0.000	-	130.000
v	Door	1.000	5.500	0.000	7.000	0.000	-	38.500

Total Quantity	1242.145 Sft (Square Foot)	115.398996935 Sqm (Square Meter)
Amount	115.398996935 X 94.76013415	10935.22

3. Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer

Finishing wall surface 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)

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i		2.000	47.490	0.000	12.000	0.000	1139.760	-
ii		2.000	6.750	0.000	3.250	0.000	-	43.875
iii		8.000	5.000	0.000	3.250	0.000	-	130.000
iv		1.000	5.500	0.000	7.000	0.000	-	38.500
Total Quantity					927.385 Sft (Square Foot)		86.156848655 Sqm (Square Meter)	
Amount					86.156848655 X 156.86604451751		13515.08	

4. Painting (AR0901ci) : Priming one coat with outer surface primer of approved quality oil-bound primer over plastering surfaces(Outer surface)

Priming one coat with outer surface primer of approved quality oil-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		2.000	47.490	0.000	12.000	0.000	1139.760	-
ii		2.000	6.750	0.000	3.250	0.000	-	43.875
iii		8.000	5.000	0.000	3.250	0.000	-	130.000
iv		1.000	5.500	0.000	7.000	0.000	-	38.500
Total Quantity					927.385 Sft (Square Foot)		86.156848655 Sqm (Square Meter)	
Amount					86.156848655 X 68.99284786751		5944.21	

5. Painting (AR0903b) : Painting two coats of enamel paint with a coat of red oxide primer over iron surface

Painting two coats of enamel paint with a coat of red oxide primer over iron surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Grill	1.000	6.750	0.000	3.250	0.000	21.938	-
ii	Grill	4.000	5.000	0.000	3.250	0.000	65.000	-
Total Quantity					86.9375 Sft (Square Foot)		8.0767545625 Sqm (Square Meter)	
Amount					8.0767545625 X 230.12190628603		1858.64	

6. Flooring (AR0817b) : Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753)

Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i		2.000	44.160	4.000	0.000	0.000	353.280	-
Total Quantity					353.28 Sft (Square Foot)		32.82077184 Sqm (Square Meter)	
Amount					32.82077184 X 856.201497651		28101.19	

Total Amount **69496.06**

Addition

Provision for PH Work (+) @								
Provision for EI Work (+) @							20000.00	
Provision for Contingency (+) @							2020.38	
Display Citizen Board (+) @							2000.00	
Any Other Lumpsum (+) @							108521.55	

Provision for survey investigation and quality control (+) @	
Total Addition	132541.93
Grand Net Total Amount	202037.99

JE
Narasinghpur Block

SUSHIL
AEE
Narasinghpur Block

PRALAYANANDA SATPATHY
BDO
Narasinghpur Block