

Detailed Estimate

OD/372/3567/121436/419097/00071360 : Completion of CC of Tikra Pada, Seledi

Block : Binka, Gram Panchayat : Seledi

Created By:DIKAN KUMAR KHARSEL

1. Plastering (AR1004) : 12mm thick cement plster (1:6) over Brick work in inside								
12mm thick cement plster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	wall	2.000	7.550	0.000	3.100	0.000	46.810	-
ii		2.000	6.300	0.000	3.100	0.000	39.060	-
iii	Room	2.000	2.200	0.000	3.100	0.000	13.640	-
iv		0.000	3.500	0.000	3.100	0.000	10.850	-
v	door	1.000	0.850	0.000	2.050	0.000	-	1.743
vi	Window	2.000	1.050	0.000	1.050	0.000	-	2.205
vii	Door	1.000	0.700	0.000	2.050	0.000	-	1.435
viii	Door	1.000	1.500	0.000	2.050	0.000	-	3.075
Total Quantity					101.9025 Sqm (Sqm)		101.9025 Sqm (Square Meter)	
Amount					101.9025 X 167.6911927996		17088.15	
2. Flooring (AR0817aa) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3)								
Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	room	1.000	6.200	7.500	0.000	0.000	46.500	-

ii	deduction wall	1.000	2.300	0.250	0.000	0.000	-	0.575
iii		1.000	3.500	0.250	0.000	0.000	-	0.875
Total Quantity					45.05 Sqm (Sqm)		45.05 Sqm (Square Meter)	
Amount					45.05 X 1523.201923766		68620.25	

3. 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.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	wall	1.000	27.500	0.900	0.000	0.000	24.750	-
ii	door	1.000	1.500	0.900	0.000	0.000	-	1.350
iii	door	1.000	0.850	0.900	0.000	0.000	-	0.765
iv	door	1.000	0.700	0.900	0.000	0.000	-	0.630
v	inner room	1.000	11.500	0.900	0.000	0.000	10.350	-
Total Quantity					32.355 Sqm (Sqm)		32.355 Sqm (Square Meter)	
Amount					32.355 X 873.266923766		28254.55	

4. Iron Work (AR1704) : Iron Doors and windows fixing

Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	door	1.000	1.500	2.000	0.000	25.000	75.000	-
ii		1.000	0.700	2.000	0.000	25.000	35.000	-
iii		1.000	0.850	2.000	0.000	25.000	42.500	-
iv	window	2.000	1.000	1.000	0.000	30.000	60.000	-

Total Quantity	212.5 Kg (Kilo Gram)	2.125 Qntl (Quintal)
Amount	2.125 X 15812.518205087	33601.60

5. Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside.

16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	wall	2.000	8.050	0.000	3.100	0.000	49.910	-
ii		2.000	6.800	0.000	3.100	0.000	42.160	-
iii	door	1.000	0.850	0.000	2.050	0.000	-	1.743
iv	Window	2.000	1.050	0.000	1.050	0.000	-	2.205
v	Door	1.000	1.500	0.000	2.050	0.000	-	3.075
vi	plinth	1.000	8.100	0.000	0.900	0.000	7.290	-
vii		1.000	6.600	0.000	0.900	0.000	5.940	-

Total Quantity	98.2775 Sqm (Sqm)	98.2775 Sqm (Square Meter)
Amount	98.2775 X 241.510045166	23735.00

6. 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	wall	2.000	7.550	0.000	3.100	0.000	46.810	-
ii		2.000	6.300	0.000	3.100	0.000	39.060	-
iii	Room	2.000	2.200	0.000	3.100	0.000	13.640	-
iv		0.000	3.500	0.000	3.100	0.000	10.850	-

v	door	1.000	0.850	0.000	2.050	0.000	-	1.743
vi	Window	2.000	1.050	0.000	1.050	0.000	-	2.205
vii	Door	1.000	0.700	0.000	2.050	0.000	-	1.435
viii	Door	1.000	1.500	0.000	2.050	0.000	-	3.075
Total Quantity					101.9025 Sqm (Sqm)		101.9025 Sqm (Square Meter)	
Amount					101.9025 X 94.7676397125		9657.06	

7. Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer

Finishing wall two coats with weather coat with one coat waterbound 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	wall	2.000	8.050	0.000	3.100	0.000	49.910	-
ii		2.000	6.800	0.000	3.100	0.000	42.160	-
iii	door	1.000	0.850	0.000	2.050	0.000	-	1.743
iv	Window	2.000	1.050	0.000	1.050	0.000	-	2.205
v	Door	1.000	1.500	0.000	2.050	0.000	-	3.075
vi	plinth	1.000	8.100	0.000	0.900	0.000	7.290	-
vii		1.000	6.600	0.000	0.900	0.000	5.940	-
Total Quantity					98.2775 Sqm (Sqm)		98.2775 Sqm (Square Meter)	
Amount					98.2775 X 160.74115594024		15797.24	
Total Amount							196753.85	
Addition								
Provision for PH Work (+) @								

Provision for EI Work (+) @	
Provision for Contingency (+) @	1245.00
Display Citizen Board (+) @	2000.00
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	
Total Addition	3245.00
Grand Net Total Amount	199998.85

DIKAN KUMAR KHARSEL
JE
Binka Block

BIJAY PURTY
AEE
Binka Block

Sarat Kumar Bag
BDO
Binka Block