

Detailed Estimate

OD/359/3424/118892/417348/00065558 : Repair & Maintenance of Sundarpanka Primary School Building
Block : Daringibadi, Gram Panchayat : Bamunigam
Created By:KAMAL PATRO

1. Other Building Items. (AR1901B) : Vitrified Tile 600mmx600mm Plain Ivory									
<p>Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)</p>									
Sl No	Description	No	L	B	D	CF	Quantity	Deduction	
i	class room	2.000	4.800	6.600	0.000	1.000	63.360	-	
ii	verandah	1.000	16.920	2.520	0.000	1.000	42.638	-	
iii	office room	1.000	4.800	3.210	0.000	1.000	15.408	-	
Total Quantity					121.4064 Sqm (Sqm)		121.4064 Sqm (Square Meter)		
Amount					121.4064 X 1033.0732236994		125421.70		
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)									
<p>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.</p>									
Sl No	Description	No	L	B	D	CF	Quantity	Deduction	
i	CLASS ROOM	2.000	22.800	0.000	0.150	1.000	6.840	-	
ii	VERANDAH	1.000	21.960	0.000	0.150	1.000	3.294	-	
iii	OFFICE ROOM	1.000	16.020	0.000	0.150	1.000	2.403	-	
Total Quantity					12.537 Sqm (Sqm)		12.537 Sqm (Square Meter)		
Amount					12.537 X 1553.179695891		19472.21		

3. 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.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	class room	2.000	22.800	0.000	3.000	0.000	136.800	-
ii	celling	2.000	4.800	6.600	0.000	0.000	63.360	-
iii	verandah	1.000	21.960	0.000	3.000	0.000	65.880	-
iv	celling	1.000	16.920	2.490	0.000	0.000	42.131	-
v	OFFICE ROOM	1.000	16.080	0.000	3.000	0.000	48.240	-
vi	CELLING	1.000	4.800	3.210	0.000	0.000	15.408	-
Total Quantity					371.8188 Sqm (Sqm)		371.8188 Sqm (Square Meter)	
Amount					371.8188 X 71.86779549551		26721.80	

4. 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	class room	2.000	22.800	0.000	3.000	0.000	136.800	-
ii	celling	2.000	4.800	6.600	0.000	0.000	63.360	-
iii	verandah	1.000	21.960	0.000	3.000	0.000	65.880	-
iv	celling	1.000	16.920	2.490	0.000	0.000	42.131	-
Total Quantity					308.1708 Sqm (Sqm)		308.1708 Sqm (Square Meter)	
Amount					308.1708 X 78.94059505		24327.19	

Total Amount	195942.90
Addition	
Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	1959.43
Display Citizen Board (+) @	4135.50
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	
Total Addition	6094.93
Grand Net Total Amount	202037.83

KAMAL PATRO
JE
Daringibadi Block

SANJAYA KUMAR RATH
AEE
Daringibadi Block

PRITI RANJAN RATH
BDO
Daringibadi Block