

Detailed Estimate

OD/346/3306/116259/393383/00071370 : Repair and Maintenance of Lunipada UGUP School
Block : Oupada, Gram Panchayat : Fatepur
Created By: Monalisha Singh

1. Dismantling (AR1612) : Dismantling and removing 2.5 cm. thick artificial stone flooring								
Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	room	1.000	25.000	18.000	0.000	0.000	450.000	-
ii	verandah	1.000	50.000	8.830	0.000	0.000	441.500	-
iii	door	2.000	3.500	0.830	0.000	0.000	5.810	-
Total Quantity					897.31 Sft (Square Foot)		83.36279093 Sqm (Square Meter)	
Amount					83.36279093 X 100.34838709677		8365.32	
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	classroomm	2.000	43.000	0.500	0.000	0.000	43.000	-
ii	verandah	1.000	50.000	0.500	0.000	0.000	25.000	-
iii	deduct door area	-2.000	3.500	0.500	0.000	0.000	-3.500	-
Total Quantity					64.5 Sft (Square Foot)		5.9922435 Sqm (Square Meter)	
Amount					5.9922435 X 1540.202984601		9229.27	

3. Flooring (AR0817abk) : Fixing Vitrified floor tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) in in dados skirting and risers of steps on 12mm thick cement plaster(For repair and maintenance).

Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) 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(For repair and maintenance).

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	classroom	1.000	25.000	18.000	0.000	0.000	450.000	-
ii	verandah	1.000	50.000	8.000	0.000	0.000	400.000	-
iii		5.000	8.580	0.830	0.000	0.000	35.607	-
Total Quantity					885.607 Sft (Square Foot)		82.275547121 Sqm (Square Meter)	
Amount					82.275547121 X 1585.329784601		130433.88	
Total Amount							148028.47	
Addition								
Provision for PH Work (+) @								
Provision for EI Work (+) @								
Provision for Contingency (+) @							1480.28	
Display Citizen Board (+) @							491.24	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							1971.52	
Grand Net Total Amount							149999.99	

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