

Detailed Estimate

OD/365/3487/120047/390664/00063945 : REPAIR AND MAINTENANCE OF JAMSULI PRIMARY SCHOOL

Block : Badasahi, Gram Panchayat : Jarkani

Created By: NARAYAN BESHRA

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	ROOM	1.000	6.600	4.260	0.000	0.000	28.116	-
ii		1.000	5.100	4.260	0.000	0.000	21.726	-
iii	VERANDAH	1.000	7.100	1.820	0.000	0.000	12.922	-
iv		1.000	5.600	1.820	0.000	0.000	10.192	-
Total Quantity					72.956 Sqm (Sqm)		72.956 Sqm (Square Meter)	
Amount					72.956 X 1035.305657161		75531.76	
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	HALL	2.000	6.600	0.150	0.000	0.000	1.980	-
ii		2.000	4.260	0.150	0.000	0.000	1.278	-
iii		2.000	5.100	0.150	0.000	0.000	1.530	-
iv		2.000	4.260	0.150	0.000	0.000	1.278	-
v	VERANDAH	1.000	7.170	0.150	0.000	0.000	1.076	-

vi	DOORD	2.000	1.200	0.150	0.000	0.000	-	0.360
vii	D1	2.000	1.060	0.150	0.000	0.000	-	0.318
Total Quantity					6.4635 Sqm (Sqm)		6.4635 Sqm (Square Meter)	
Amount					6.4635 X 1554.525117396		10047.67	

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.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i		2.000	6.600	3.050	0.000	0.000	40.260	-
ii		2.000	4.260	3.050	0.000	0.000	25.986	-
iii		2.000	5.100	3.050	0.000	0.000	31.110	-
iv		2.000	4.260	3.050	0.000	0.000	25.986	-
v		1.000	6.600	0.900	0.000	0.000	5.940	-
vi		1.000	5.250	0.900	0.000	0.000	4.725	-
vii		2.000	7.100	3.040	0.000	0.000	43.168	-
viii		2.000	4.760	3.500	0.000	0.000	33.320	-
ix		1.000	7.110	0.900	0.000	0.000	6.399	-
x		1.000	7.110	0.900	0.000	0.000	6.399	-
xi		1.000	6.600	4.260	0.000	0.000	28.116	-
xii		1.000	5.100	4.260	0.000	0.000	21.726	-
xiii		1.000	6.600	1.570	0.000	0.000	10.362	-
xiv		1.000	5.100	1.570	0.000	0.000	8.007	-
xv	DOOR	4.000	1.200	0.150	0.000	0.000	-	0.720

xvi	WINDOW	4.000	1.200	1.160	0.000	0.000	-	5.568
Total Quantity					285.216 Sqm (Sqm)		285.216 Sqm (Square Meter)	
Amount					285.216 X 71.84257680551		20490.65	
4. 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).								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	As per primer area	285.220	0.000	0.000	0.000	0.000	285.220	-
Total Quantity					285.22 Sqm (Sqm)		285.22 Sqm (Square Meter)	
Amount					285.22 X 89.1455454125		25426.09	
5. Concrete (AR0318) : 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken)								
4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specifaion and direction of Engineer-in charge. (Old Work)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROOF	1.000	7.400	6.880	0.000	0.000	50.912	-
ii		1.000	5.900	5.250	0.000	0.000	30.975	-
Total Quantity					81.887 Sqm (Sqm)		81.887 Sqm (Square Meter)	
Amount					81.887 X 775.502806509		63503.60	
Total Amount							194999.78	
Addition								
Provision for PH Work (+) @							0.00	

Provision for EI Work (+) @	0.00
Provision for Contingency (+) @	2000.00
Display Citizen Board (+) @	3000.00
Any Other Lumpsum (+) @	0.00
Provision for survey investigation and quality control (+) @	0.00
Total Addition	5000.00
Grand Net Total Amount	199999.78

JE
Badasahi Block

BHIM CHARAN TUDU
AEE
Badasahi Block

BANAJA DAS
BDO
Badasahi Block