

Detailed Estimate

OD/356/3402/118478/401510/00069412 : Repair and maintenance of Takuathenga Primary School at Takuathenga.
Block : Rasulpur, Gram Panchayat : Nathuabar
Created By:Bandana Tanty

1. Other Building Items. (AR1901B) : Vitrified Tile 600mmx600mm Plain Ivory									
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)									
SI No	Description	No	L	B	D	CF	Quantity	Deduction	
i	verandah	1.000	8.450	2.690	0.000	0.000	22.731	-	
ii	do	1.000	17.060	2.690	0.000	0.000	45.891	-	
iii	office room	1.000	3.860	3.000	0.000	0.000	11.580	-	
iv	ramp	1.000	4.260	2.740	0.000	0.000	11.672	-	
Total Quantity					91.8743 Sqm (Sqm)		91.8743 Sqm (Square Meter)		
Amount					91.8743 X 1004.1675088226		92257.19		
2. Dismantling (AR1620) : Dismantling and removing 2.5 cm thick grading concrete from roof									
Dismantling and removing 2.5 cm thick grading concrete from roof slab cleaning the surface lowering 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	slab	1.000	17.000	6.950	0.000	0.000	118.150	-	
Total Quantity					118.15 Sqm (Sqm)		118.15 Sqm (Square Meter)		
Amount					118.15 X 112.89193548387		13338.18		
3. 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 specificaion and direction of Engineer-in charge. (Old Work)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	slab	1.000	17.000	6.950	0.000	0.000	118.150	-
Total Quantity					118.15 Sqm (Sqm)		118.15 Sqm (Square Meter)	
Amount					118.15 X 758.7881610498		89650.82	
Total Amount							195246.19	
Addition								
Provision for PH Work (+) @								
Provision for EI Work (+) @								
Provision for Contingency (+) @							1952.46	
Display Citizen Board (+) @							2800.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							4752.46	
Grand Net Total Amount							199998.65	

Bandana Tanty
JE
Rasulpur Block

AEsabitadhal
AEE
Rasulpur Block

Satyananda Dash
BDO
Rasulpur Block