

AREA OF DISMANTILING BUILDING : 69'-0''X 10'-6'' = 724.5 SQFT

Sr. No.	Description
1	Dismantling concrete Reinforced cement concrete (Slab)
2	Dismantling brick work tile, masonry or tile In cement
3	Dismantling of wall tiles at any floor of the building, laid in cement mortar including scraping of cement plaster and disposal of malba at a suitable place within a distance of 100 Mtrs of the complex complete in all respect.

Description of Construction:

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1.	Earth work in excavation in foundations trenches etc. in all kinds of soil where Pick-Jumper work is not involved and not exceeding 2.0 metres depth including dressing of bottom and sides of trenches, stacking the excavated soil clear from the edge of excavation and subsequent filling around masonry in 15 cm.
2.	Cement concrete 1:4:8 mixing by mechanical means using concrete mixer
3.	First class burnt brick work laid in cement sand mortar 1:4 in first storey upto 4 metres above plinth level. Bricks removed for existing building in 50.51 so 60% cleab bricks tom be used = 30.30 (New bricks 79.88 - $30.30 = 49.58$)
4.	Centering and shuttering for columns (Square or rectangular or poly gonal in plain)
5.	Shuttering for faces of concrete foundations and foundation beam & plinth beam (vertical or battering)
6.	Centering and shuttering for flat surfaces such as suspended floors, roofs, landings, chajjas, shelves etc.
7.	Mild steel requirement for RCC work where not including the complete rate of RCC including bending, binding and placing in position complete in all respects. Up to 20mm dia bars.
8.	Reinforced cement concrete M-25 mechanically batch mixed using batch type concrete mixer as per IS:1791 and vibrated by needle vibrator but excluding steel reinforcement centring and shuttering in foundation
9.	Reinforced cement concrete M-25 mechanically batch mixed using batch type concrete mixer as per IS:1791 and vibrated by needle vibrator but excluding steel reinforcement centring and shuttering in superstructure
10.	Earth filling under floors with surplus soil containing more than 40% gravel or kankar excavated from foundation & taken only from outside the building plinth in 15 cm.
11.	12.5 mm thick cement plaster 1:4
12.	Preparation of plastered or concrete surface for painting (including sand papering the surface) using Acryllic Wall Putty by applying two or more coats to get required finish including priming coat to make an even surface before applying Acrylic wall putty on new plastered surface.
13.	Finishing walls with Premium Acrylic smooth exterior paint with silicon additives of required shade with two or more coats applied @ 1.43litre/10 Sqm over and including base coat of water proofing Cement Paint applied

14.	Providing and laying vitrified floor tiles of different sizes in light colour shades made using Double Charge technology (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and conforming to IS : 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 fine sand), complete. (Design is homogenous throughout the tile body). Size 600x600 mm
15.	Providing & fixing Aluminium Chowkhat Door frame of the size 50mm x 47mm with a wall thickness of 5mm the door framed shall be fixed to the wall using 65/100mm long M.S screws through the frame by using fasteners. a minimum of 4 nos of screws to be provided for each vertical member & minimum 2nos for horizontal member etc. as per manufacturer's specification, Drawings and to the entire satisfaction of engineer-in-charge.
16.	Providing and fixing of Aluminium door of high standard
17.	Providing and fixing windows comprising Aluminum completed in all respects.
18.	Electrification as per need of school (including wiring, switches, sockets, A/C connections, fan boxes, provision of lights in roof, Charging Ports, LAN wiring, CCTV wiring Projector provision)
19.	Sanitation as per need of school.