

**ABSTRACT****Name of work:** Providing vitrified tile flooring and wall painting to Engineer rooms and Edit rooms at DDK, Chennai-05.

Sub Head: Providing vitrified tiles flooring and painting of CFP room at DDK, Chennai -05.

Sl.No	DESCRIPTION OF ITEMS	QUANTITY		RATE	UNIT	AMOUNT
1	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.					
	a) Size of Tile 600x600 mm	13.00	sqm		sqm	0.00
2	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).					
	a) Size of Tile 600x600 mm	2.06	sqm		sqm	0.00
3	Hacking of CC flooring including cleaning for surface etc. complete as per direction of the Engineer-in-Charge.	13.00	sqm		sqm	0.00
4	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	2.06	sqm		sqm	0.00
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					
	a) 1:5:10 (1 cement : 5 fine sand derived from natural sources : 10 graded stone aggregate 40 mm nominal size derived from natural sources)	0.50	cum		cum	0.00
6	15 mm cement plaster on rough side of single or half brick wall of mix:					
	a) 1:4 (1 cement: 4 coarse sand)	4.00	sqm		sqm	0.00

7	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade :					
	a) Two or more coats on new work	67.52	sqm		sqm	0.00
8	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :					
	a) Two or more coats on new work	25.00	sqm		sqm	0.00
9	French spirit polishing :					
	a) Two or more coats on new works including a coat of wood filler	13.86	sqm		sqm	0.00
10	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	52.90	sqm		sqm	0.00
11	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in-charge.	1.00	nos		nos	0.00
12	Shifting the almirah, file racks, furnitures etc. for doing flooring works in rooms and taking out all the items from the cupboards and keeping in designated place without damaging the above items and replacing the same at the position kept earlier complete as per the direction of Engineer-in-charge	1.00	Rooms		Rooms	0.00
13	Transportation of building rubbish by mechanical transport including loading and unloading and disposal within 15km lead all complete as directed by the Engineer-in-charge.	4.00	cum		cum	0.00
	<b>TOTAL</b>					<b>0.00</b>