

BOQ

Sub: Multistoreyed building painting work at IISER Mohali.

S.No./ DSR 2016	Description of item	Unit	Qty	Rate	Amount
1 /2.27	Supplying and filling in plinth with Jamuna sand under floors including, watering, ramming consolidating and dressing complete.	Cum	50		
2/ 4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
4.1.8	1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size).	cum	10		
3/ 4.17	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement :3 coarse sand : 6graded stone aggregate 20mm nominal size) over 75mm bed by dry brick ballast 40mm nominal size well rammed and consolidated and grouted with fine sand including finishing the top smooth	sqm	100		
4./ 11.41	Providing and laying polished vitrified floor tiles in different sizes (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 coarse sand) including grouting the joints with white cement and matching pigments etc., complete.				
11.41.1	Size of Tile 60x60 cm	sqm	5		
5/ 13.1	12 mm cement plaster of mix :				
13.1.2	1:6 (1 cement: 6 fine sand)	sqm	300		
6/13.45	Finishing walls with textured exterior paint of required shade :				
13.45.1	New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including base coat of water proofing cement paint applied @ 2.20kg/10 sqm.	sqm	300		
7/ 13.60	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade:				
13.60.1	Two or more coats on new work	sqm	850		
8/ 13.80	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.	sqm	1450		
9/ 14.45	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade :				
14.45.1	Old work (one or more coats)	sqm	13500		
10/ 14.46	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. Complete.	sqm	1450		
11/ 14.53	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade :				
14.53.1	One or more coats on old work.	sqm	8760		
12/ 14.54	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
14.54.1	One or more coats on old work.	sqm	9000		
13/ 14.65	Finishing walls with textured exterior paint of required shade :				
14.65.2	Old work (One or more coats) applied @ 1.82 ltr/10 sqm.	sqm	23000		
	Total				