

ADDITION AND ALTERATION, VITRIFIED TILING WORK, ALUMINIUM WORK AND DISTEMPERING & PAINTINGS
FOR HIGH DEPENDENCY UNIT IN SURGICAL WARDS

J.N.MEDICAL COLLEGE
ALIGARH MUSLIM UNIVERSITY, ALIGARH
(BASED ON DSR-2012)

S.NO	DSR-2012	DISCRIPTION OF ITEM	UNIT	QTY.		
1	15.56	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 meters lead.	sqm	98.00		
2		Extra for Providing and laying double charged polished vitrified floor tiles instead of polsished vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorptions less than 0.08% and conforming to 15622 of approved make in all colours and shades, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) including grouting the joints with white cement and matching pigment etc. complete.	sqm	57.00		
3	11.49	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 colors 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).				
	11.49.2	Size of Tile 600x600 mm	sqm.	64.00		
4	15.13	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 meters lead:				
	15.13.1	Of area 3 sq. meters and below	each	4.00		
5	9.97	Providing and fixing aluminum tower bolts ISI marked anodized (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required color or shade with necessary screws etc. complete:				
(a)	9.97.3	200x10 mm	each	8.00		
(b)	9.97.4	150x10 mm	each	4.00		
6	9.100	Providing and fixing aluminum handles ISI marked anodized (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required color or shade with necessary screws etc. complete:				
	9.100.1	125 mm	each	4.00		
7	21.1	Providing and fixing anodized aluminum work for doors, windows, ventilators and partitions with extruded built up standard tubular and other sections/appropriate Z section and other sections of approved make conforming to IS: 733 and IS : 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junction, at top, bottom and sides with required PVC/neoprene felt etc. Aluminum sections shall be smooth, rust free, straight, mitered and jointed mechanically wherever required including cleat angle, Aluminum snap beading for glazing / paneling CP brass / stainless steel screws all complete as per architectural drawings and the direction of Engineer-in-charge. (Glazing and paneling to be paid for separately)				
(a)	21.1.1	For fixed portion				
	21.1.1.2	Powder coated aluminum (minimum thickness of powder coating 50 micron)	kg.	265.00		
(b)	21.1.2	For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of PVC / neoprene gasket required (Fittings shall be paid for				



