DAV PUBLIC SCHOOL, ETWA NAGAR, BEGUSARAI BOQ for Renovation of Conference Hall

1 Derived Chipping of whole floor area except toilets for preparing from 15.33.1 posting. 2 11.41 Providing and laying strifted floor tiles in different sizes (hickness to be specified by the manufacturus) with water absorption's less than 0.08 % and conforming to 15: 15.02.2 of approved make in all colours and studes, laid to 20 mm thick cament mortar 13: 4 (1 cement: 4 cearse sand 1) including grouting the join with white cement and matching pigments etc., complete. (STAFF ROOM) 3 11.46 Providing and laying Vitrified tiles in different sizes (includes to be 3 specified by manufacturer), with water absorption less than 0.08 % and conforming to 15. 1562.2 of approved make, in all colours & stude, in skirting, riser of approved make, in all colours & stude, in skirting, riser of steps, over 12 mm thick bed of comen mortar 13: 4 (cement: 3 cearses anab), including grouting the joint with white cement & matching pigments etc. complete. 11.46.2 Size of Tile 600 x 600 mm. 4 15.23 Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 30 metres lead. 15.23.1 For thickness of tiles 10 mm to 25 mm 5 13.30.2 Providing and applying white comen hased quity of average thickness 2 mm, of approved brand and manufacture; over the plastered wall surface to repeare the surface even and smooth complete. 7 13.92 Wall panting with plastic emulsion pant of approved brand and manufacture; over the plastered wall surface to repeare the surface even and smooth complete. 8 21.1 Providing and fixing aluminium work for doors, windows, evenitators and partitions with extraded built up standard tubular sections/ appropriate 7 sections and other sections of approved brand and manufacture to give an even shade: 13.92.1 Two or more costs on new work 8 21.1 Providing and fixing aluminium work for doors, windows, evailators and partitions with extruded built up standard tubular sections/ appropriate 7 sections and other sections of approved make conforming to 15: 733 and 18: 128.5 fixing with	SL.NO		DOQ for Renovation of Obscription	UNIT	QTY.	RATE	AMOUNT
from the floor surfaces rough, clean and usable for new floor tiles pasting. 2	2210			21121	× * * * ·		12.7200111
Ithickness to be specified by the manufacturer) with water absorption is est man 0.08 and conforming to IS: 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 joint with white cement and marching pigments etc., complete. (STAFFROM) 11.4.1. Size of Tile 60x60 cm 3 11.4.6 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 skring, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), including grouting the joint with white cement & matching pigments etc. complete. 11.4.62 Size of Tile 600 x 600 mm. Sqm Sqm S4.5 15.2.3. For thickness of tiles 10 mm to 25 mm Sqm 32.58 5 13.74 Removing white or colour wash by scrapping and sand paper in and preparing the surface smooth including necessary repair scratches etc. complete squeessary repair scratches etc. squees the surface expense and smooth completes. 7 13.92 Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: 13.92.1 Two or more coats on new work Sqm 316.61 8 21.1 Two or more coats on new work Sqm 316.61 EPDM rubber' neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mittred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / aneling.C.P. brass / stainless stee screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Ghzing, paneling and dash fastener		from 15.23.1	the floor surfaces rough, clean and usable for new floor tiles pasting.	Sqm	167.03		
11.46 Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to 1.S. 15622, of approved make, in all colours & shade, in skiring, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), including grouting the joint with white cement & matching pigments etc. complete. 11.46.2 Size of Tile 600 x 600 mm. Sqm 8.45 4 15.23 Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. 15.23.1 For thickness of tiles 10 mm to 25 mm Sqm 32.58 5 13.74 Removing white or colour wash by scrapping and sand paper in and preparing the surface smooth including necessary repair scratches etc. complete Sqm 316.61 6 13.80A.2 Providing and applying white cement based putty of average thickness 2 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Sqm 316.61 7 13.92 Wall painting with plastic emulsion paint of approved brand and manufacturer to give an even shade: 13.92.1 Two or more coats on new work Sqm 316.61 8 21.1 Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required lineluding cleat angle, Aluminium snap beading for glazing / aneling.(P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):	2	11.41	(thickness to be specified by the manufactruer) with water absorption's less than 0.08 % and conforming to IS: 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 joint with white cement and matching pigments				
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8 21.1 Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / aneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):	7	13.92	Wall painting with plastic emulsion paint of approved				
ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / aneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):		13.92.1	Two or more coats on new work	Sqm	316.61		
21.1.1 For fixed portion	8	21.1	ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / aneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing,				
		21.1.1	For fixed portion				

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	21 1 1 1	Anodised aluminium (anodised transparent or dyed to			
	21.1.1.1				
		required shade according to IS: 1868, Minimum anodic			
		coating of grade AC 15)			
			Kg	238.50	
9	21.1.2	For shutters of doors, windows & ventilators including	Νg	230.30	
9	21.1.2				
		providing and fixing hinges/ pivots and making provision for			
		fixing of fittings wherever required including the cost of			
		EPDM rubber / neoprene gasket			
		required (Fittings shall be paid for separately)			
	21.1.2.1	Anodised aluminium (anodised transparent or dyed to			
	21.1.2.1	* *			
		required shade according to IS: 1868, Minimum anodic			
		coating of grade AC 15)			
			Kg	119.25	
10	21.3	Providing and fixing glazing in aluminium door, window,	115	117.20	
10	ر. د <i>د</i>	ventilator shutters and partitions etc. with EPDM rubber /			
		=			
		neoprene gasket etc. complete as per the architectural			
		drawings and the directions of engineer-in-charge. (Cost of			
		aluminium snap beading shall be paid in basic item):			
	21.3.2	With float glass panes of 5.50 mm thickness(weight not			
	41.3.4	less than 12.50 kg/sqm)			
		1055 man 12.30 kg/sqm)	Sqm	34.35	
11	21.8	Filling the gap in between aluminium frame & adjacent	Sqiii	54.55	
11	21.0	RCC/Brick/Stone work by providing weather silicon sealant			
		* * *			
		over backer rod of approved quality as per architectural			
		drawings and direction of Engineer-in-charge complete.			
	21.8.1	Upto 5mm depth and 5 mm width	Metre	87.17	
		Crossina arrangement management			
		12mm toughened glass door with Dorma fittings			
12		Inclusive of:			
		• 12mm toughened glass, Clear			
		• Dorma patch fittings, WCP, & handles (as attached)			
		• Dowsil silicone, 688			
		• Installation			
		Handling & transportation			
		• GST			
		D G' 5000 0100 40 00 5 7 (2.71 5)	Each	1	
		Door Size:5"0" x 8'-0" = 40.00 S.Ft (3.71 Sqm)			
		mom + x			
		TOTAL			
		Notes			
		Note:-			
	41	Data inclusive of CCT			
	1)	Rate inclusive of GST			