



**INSTITUTE OF ADVANCED
STUDY IN SCIENCE AND TECHNOLOGY**
(An autonomous Institute under Department of Science and
Technology, Govt. of India) PASCHIM BORAGAON,
GUWAHATI – 781 035

Corregengum No.559/1

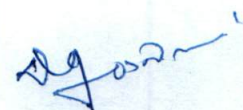
Dt.25.07.2025

SOR (CIVIL)					
Name of Work:			Renovation /modification for lab no.315 of Admin building at IASST		
Item No.	Description of item	Qnty	Unit		
15.12.2	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : 15.12.1 Of area 3 sq. metres and below each 302.70 15.12.2 Of area beyond 3 sq. metres	13.80	sqm		
23	Work for cup board supply ,fitting,fixing at lasst with following specification and make				
	Ply board ,make JD make 100% water proof 10 years warranty				
	look godrej make				
	Hinge BTL company				
	SS 304 hanging Rod 2 nos				
	Modular shutters with front glass panel inside 0.8 mm mica				
		558.44	sqft		

12.45.1	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with	89.28	sqm		
11.41.2	Providing and laying Vitrified tiles in floor in 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 on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily	16.00	sqm		
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 123.85	266.68	sqm		
13.85.3	with water thinable cement primer on wall surface having VOC content less thn 50 grams /ltr	266.68	sqm		

13.83.2	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. 13.83.1 One coat sqm 80.25 13.83.2 Two coats sqm	266.68	sqm		
11.56.1	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. 11.56.1 Polished Granite stone slab colour of Black, Cherry/Ruby Red or equivalent sqm 3908.80	12.60	sqm		
9.147.E2.2	Providing and fixing factory made uPVC white colour sliding glazed window above 1.50 m in height dimension comprising of uPVC multi-chambered frame with in-built roller track and sash extruded profiles duly reinforced with 1.60 ± 0.2 mm thick galvanized mildh (shape & size all complete as per approved drawing & direction of Engineer-in-Charge. (Single / double glass panes, SUB HEAD : 9.0 WOOD AND P.V.C. WORK 212 Code Description Unit Rate No. wire mesh and silicon sealant shall be paid separately). Variation in profile dimension in higher side shall be accepted but no extra payment on this account shall be made. Note: For uPVC frame and sash extruded profiles minus 5% tolerance in dimension i.e. in depth & width of profile shall be acceptable	18.00	sqm		
6.12	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in				
		32.4	sqm		
13.1	12 mm thick cement plaster on the rough side of single or half brick wall with cement mortar of 1:4	61.4	sqm		
extra	Sanitary miscellaneous item	1	job		

					Total (A)	



Registrar, IASST

कुलसचिव/Registrar

विज्ञान एवं प्रौद्योगिकी उच्च अध्ययन संस्थान
Institute of Advanced Study in

Science & Technology

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