

## Schedule of Rate

**Name of Work:** Dismantling of brick partition wall, false ceiling work, distemping & aluminium work etc. at CSE Deptt. & CCC Deptt. ,  
**NIT Silchar.**

Completion period: 30 days.

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Sl. No.	Description of Item	Unit	Quantity	Rate in word	Rate in fig	Amount
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge In cement mortar	Cum	6.00			
2	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead					
	a) Of area 3 sq. metres and below	each	10.00			
	b) Of area beyond 3 sq. metres	each	9.00			

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Sl. No.	Description of Item	Unit	Quantity	Rate in word	Rate in fig	Amount
3	Providing and fixing tiled false ceiling of approved materials of size 595x595 mm in true horizontal level , suspended on inter locking metal grid of hot dipped galvanized steel sections ( galvanized @ 120 grams/sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38mm made from 0.30 mm thick (minimum) sheet, spaced at 1200mm center to center and cross "T" of size 24x25mm made of 0.30mm thick (minimum) sheet, 1200mm long spaced between main "T" at 600mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, .grills, light fittings, fixtures, smoke detectors etc	Sqm	102.00			

  
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Sl. No.	Description of Item	Unit	Quantity	Rate in word	Rate in fig	Amount
	Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8mm spaced at 1200mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications , drawings and as directed by Engineer-. 12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per IS 2095 part I and laminated with white 0.16mm thick fire retardant PVC film on the face side and 12micron metalized polyester on the back side with all edges sealed with the face side PVC film which goes around and wraps the edges and is bonded to the edges and the back side metalized polyester film so as to make the tile a .completely sealed unit.in-charge					

  
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OR:  
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Sl. No.	Description of Item	Unit	Quantity	Rate in word	Rate in fig	Amount
4	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 / paneling, 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)					
	For fixed portion, Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15	Kg	331.00			
5	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 EPDM rubber / neoprene gasket required (Fittings shall be paid for separately, Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15	Kg	270.00			

  
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Sl. No.	Description of Item	Unit	Quantity	Rate in word	Rate in fig	Amount
6	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS:12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides	Sqm	30.00			
7	Providing and fixing glazing in aluminium door, window, 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):With float glass panes of 5.50 mm thickness	Sqm	52.00			
8	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge. With stainless steel cover plate minimum 1.25 mm thickness	each	4.00			
9	15 mm cement plaster on rough side of single or half brick wall of mix 1:4 (1 cement: 4 coarse sand	Sqm	15.00			

  
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OR:  
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Sl. No.	Description of Item	Unit	Quantity	Rate in word	Rate in fig	Amount
10	Distempering with dry distemper of approved brand and manufacture (two or more coats) of required shade on new work, over and including water thinnable priming coat to give an even shade.	Sqm	130.00			
11	Half brick masonry with common burnt clay F.P.S. (non odular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	5.00			
12	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory , Grey , Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand) , including pointing the joints with white cement and matching pigment etc., complete	Sqm	8.00			
13	Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS : 1868) nsp rent or dyed to required colour or shade with necessary screws etc. complete (100x63x4 mm)	each	12.00			
14	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transp arent or dyed to required colour or shade, with necessary screws etc. complete :(250x10 mm)	each	8.00			
15	Providing and fixing aluminium sliding door bolts , ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) , transp arent or dyed to required colour or shade , with nuts and screws etc. complete (250x16 mm)	each	4.00			

  
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Sl. No.	Description of Item	Unit	Quantity	Rate in word	Rate in fig	Amount
16	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : (200 mm)	each	8.00			
17	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	each	4.00			
18	Providing and fixing bright finished brass 100 mm mortice latch and lock, ISI marked, with six levers and a pair of anodised (anodic coating not less than grade AC 10 as per IS : 1868) aluminium lever handles of approved quality with necessary screws etc. complete.	each	4.00			
19	Refitting Of Existing window grill at outer side of the wall & completed as per instruction of the Engineer-incharge. (16 Nos. of Window)	Job	1.00			
Total = Rs.						

Rupees .....

  
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Signature of the Agency