

CONSOLIDATED SUMMARY			
NAME OF THE WORK: PROVIDING NEW NCL WINDOWS, VENTILATORS AND FIXED MESH TO EXISTING GROUND FLOOR,FIRST FLOOR AND SECOND FLOOR OF OPD BUILDING CMC ,SCHELL CAMPUS.			
S.NO		DESCRIPTION	QUOTED AMOUNT
1	SCHEDULE-A	DEMOLITION WORKS	
2	SCHEDULE-B	CIVIL WORKS INCLUDING NCL WINDOWS AND VENTILATORS	
		Sub Total	
		CGST 9%	
		SGST 9%	
		Grand Total	

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			Schedule-A-Demolition works			
Sl.No.	Quantity		Description of the Work	Rate	Unit	Amount
1	5.00	M ³	Demolishing of brick walls in cement mortar 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.		1M ³	
2	280.00	Nos	Labour charges for removing the existing Agew make steel/Wooden/Aluminium windows & ventilators, (frame with shutters) complete set without any damage including all available fittings and the same to be handed over to disposal as directed.		1No	
3	45.00	Nos	Labour charges for removing the existing M.S.Grills complete set without any damage including all available fittings and the re-fitting items to be stored in contractor's safe custody & the remaining unusable items to be handed over to disposal directed.		1No	
4	10.00	M	Labour charges for removing the existing GI/PVC pipes upto 75mm dia including all available specials, without causing any damage. The serviceable materials shall be handed over to the departmental store, and the unserviceable items shall be disposed of as directed. The rate inclusive of required lead and lift charges .		1RM	
5	10.00	M	Labour charges for removing the existing GI/PVC pipes above 75mm dia including all available specials, without causing any damage. The serviceable materials shall be handed over to the departmental store, and the unserviceable items shall be disposed of as directed. The rate inclusive of required lead and lift charges .		1RM	
6	50.00	M	Labour charges for removing the existing curtain rods, pelmets, alu./wooden/S.S. corner guard and wall guard without any damage incl. available fittings and the same to be handed over to disposal as directed.		1RM	
7	25.00	M ²	Labour charges for chipping and removing the existing cement plastering from wall surface and wherever necessary and clearing the debris away from site as directed.		1M ²	
8	8.00	M ²	Dismantling Brickwork (careful) in floor or walls by cutting masonry and making good the damages to walls, flooring and jambs complete, to match existing surface , disposal of debris away from site within 50 metres lead as directed.		1M ²	
9	1.00	Lorry load	Transporting the debris by lorry from CMC ,Schell Campus to outside of the campus including loading and unloading charges etc. complete.(Capacity- 5.50 M ³ /per lorry load).		1 Lorry load	
				Sub Total		

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<u>SCHEDULE-B(CIVIL + NCL WINDOWS VENTILATORS)</u>						
Sl.No.	Quantity		Description of the work	Rate	Unit	Amount
1	20.00	M ³	Brick wall in Cement-mortar 1:6,230mm and above thick using country bricks of size 230x100x70mm (Kiln burnt) including cost all materials and curing etc., complete.super structure up to floor v level		1M ³	
2	10.00	M ²	Brick work in CM 1:4 for partition wall using country bricks of size 230x100x70mm(Kiln burnt) including cost of all materials, labour for placing 2nos - 6mm dia MS rods at every 3rd course and curing etc. complete (steel will be measured separately).		1M ²	
3	10.00	M ²	Brick on edge work in CM 1:4 using country bricks of size 230x100x70mm (kiln burnt) including cost of all materials and curing etc. complete for cupboard,open shelves,working platform support walls.		1M ²	
4	180.00	M ²	Plastering with CM 1:5, 12mm thick over new surface of internal Brick walls including cost of all materials and curing etc. complete.		1M ²	
5	5.00	M ²	Plastering with CM 1:3, 12mm thick for all RCC exposed surfaces to ceiling roof projections incl. cost of all materials,hacking, neat finishing and curing etc. complete in all floors		1M ²	
6	50.00	M ²	Plastering with CM 1:5, 20mm thick over external surface of new Brick walls including providing grooves as required, cost of all materials and curing etc. complete in all		1M ²	
7	10.00	M ²	Base Plastering with CM 1:5, 20mm thick over chipped surface of existing brick walls including cost of all materials and curing etc. complete in all floors.		1M ²	
8	5.00	M ²	Supplying and fixing of Glazed Plain wall tiles 1st quality 300x450mm/300x600mm size of approved make and colour set in CM 1:3 base including pointing with white cement mixed with colour pigments, providing best quality PVC corner edge beads, cleaning and curing etc. complete for dadoing. (Basic cost of tiles :- Rs.450.00/1M² Excl.GST)		1M ²	
9			Supplying and fixing in position of following sizes of NCL (models ECO-5000 & ECO 3000) 4 leaf/2 leaf openable shutters with windows , 2-panel fixed glass ventilators ,1-panel fixed galss ventilators,fixed mesh ventilators and top hung ventilators including cost of all materials, furniture fittings etc complete as per NCL product standard Specifications. (Sketch and snecifications)			
a	163.00	M ²	W1-1800X1350MM		1M ²	
b	5.00	M ²	W2-1800X900MM		1M ²	
c	6.50	M ²	W3-900X1350MM		1M ²	
d	6.50	M ²	W4-800X2000MM		1M ²	
e	8.00	M ²	W5-800X1350MM		1M ²	
f	2.00	M ²	W6-650X1350MM		1M ²	

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<u>SCHEDULE-B(CIVIL + NCL WINDOWS VENTILATORS)</u>						
Sl.No.	Quantity		Description of the work	Rate	Unit	Amount
g	0.75	M ²	W7-450X1350MM		1M ²	
h	2.65	M ²	V1-2900X900MM		1M ²	
i	1.25	M ²	V2-2700X450MM		1M ²	
j	64.50	M ²	V3-1800X450MM		1M ²	
k	2.75	M ²	V4-1000X450MM		1M ²	
l	0.50	M ²	V5-900X450MM		1M ²	
m	20.50	M ²	V6-800X450MM		1M ²	
n	15.00	M ²	V7-800X600MM		1M ²	
o	0.45	M ²	V8-750X450MM		1M ²	
p	1.50	M ²	V9-600X600MM		1M ²	
q	0.30	M ²	V10-550X450MM		1M ²	
r	8.75	M ²	MW1-2400X1200MM		1M ²	
s	2.25	M ²	MW2-2400X900MM		1M ²	
t	80.50	M ²	MW3-2100X1800MM		1M ²	
u	8.00	M ²	MW4-2100X1200MM		1M ²	
v	11.25	M ²	MW5-2100X750MM		1M ²	
w	13.25	M ²	MW6-1800X1800MM		1M ²	
x	2.25	M ²	MW7-900X1200MM		1M ²	
10	500.00	M ²	Supplying and fixing in position of MS grill with outer frame, approved design using 10mm MS square rod horizontally welded to 12x6mm Ms flats at 125mm Pitch powder coated to black colour including cost of all materials, fabrication charges complete as per NCL product standard Specifications. (for windows and ventilators)		1M ²	
11			Supplying and fixing of the following PVC pipes including cutting charges, cost of cement solvent for joining and fixing with necessary specials, cost of all materials etc., complete for internal pipe lines. (ABOVE GROUND LEVEL)			
a	10.00	M	40mm dia 6Kgs/CM ² (incl. specials)		1RM	

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Sl.No.	Quantity		Description of the work	Rate	Unit	Amount
b	10.00	M	50mm dia 6Kgs/CM ² (incl. specials)		1RM	
c	10.00	M	63mm dia 4Kgs/CM ² (incl. specials)		1RM	
d	10.00	M	75mm dia 4Kgs/CM ² (incl.specials)		1RM	
e	10.00	M	110mm dia 4Kgs/CM ² (incl.specials)		1RM	
12			Supplying and fixing of the following dia SWR PVC pipes including cutting charges, cost of cement solvent for joining and fixing with necessary SWR PVC plumbing specials for external sewage line, waste water line including necessary scaffolding etc., complete but including specials but excluding cost of MS brackets which will be paid seperately.			
a	10.00	M	75mm dia - Type-B		1RM	
b	10.00	M	110 mm dia - Type-B		1RM	
c	1.00	M	110 mm dia - Type-A		1RM	
13	100.00	Kgs	Supplying and fixing of required size brackets and clamps using MS Angles, MS flats, and MS threaded rods as instructed by Engineer including one coat zinc chromate primer, two coats with synthetic enamel paint making holes in wall for fixing cement concrete for packing finishing the surfaces etc., complete		1Kg	
14			Supplying of G.I special clamp with coach screw, U bolt , nut & washer of the following sizes of G.I Pipe supports and specifications etc. complete.			
a	2.00	Nos	100 mm length		1No	
b	2.00	Nos	230 mm length		1No	
15	20.00	M ²	Scraping completely and cleaning the white (or) colour washed surface (or) snowcem surface of old walls and ceilings using putty plate, sand paper and wire brush etc. incl. scaffolding and clearing the debris away from site etc. complete. (For Interior and Exterior surfaces).		1M ²	
16	50.00	M ²	Painting two coats with exterior acrylic emulsion paint of approved make and colour over external sides of old walls completely including parapet wall/vertical drops/sunshade ceilings/side soffits /jams etc., with one coat of exterior water based primer including, cleaning the surfaces, cost of all materials, minor Scrapping if any required for peel of paint surface by manual using putty plate/sand paper/wire brush, cleaning the birds drop, brush ,external scaffolding arrangements and clearing the paint debris away from site etc., complete.		1M ²	

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Sl.No.	Quantity		Description of the work	Rate	Unit	Amount
17	180.00	M ²	Painting two coats with Acrylic emulsion paint of approved make and colour over new walls and ceilings with one coat of water based primer after preparation of the surface smooth and even with Birla wall care putty / approved equivalent including cost of all materials, proper roller finish, brush etc. complete.		1M ²	
18	50.00	M ²	Painting one coat using Acrylic emulsion paint of appd. Make & colour over old painted surfaces of walls & ceilings incl. surface preparation with necessary putty, Brush, cost of all materials & scaffolding etc. Complete.		1M ²	
19	50.00	M ²	Painting two coats with synthetic enamel paint of approved make colour over old / new walls with one coat of oil based primer after preparation of the surface smooth and even with Birla wall care putty / approved Equivalent including cost of all materials, coat of white cement base, brush and scaffolding etc. Complete.		1M ²	
20	100.00	M ²	Painting two coats using synthetic enamel paint of approved make & colour over the old painted surface of walls & ceilings incl. Surface preparation, cost of all materials, necessary putty , brush & scaffolding etc. Complete		1M ²	
21	50.00	M ²	Painting one coat using synthetic enamel of approved make & colour over the old ironwork incl. surface preparation, necessary putty, cost of all materials, brush and scaffolding etc complete		1M ²	
22	25.00	M ²	Painting two coats with synthetic enamel paint of approved make & colour over the new ironwork including surface preparation, necessary putty, cost of all materials, brush and scaffolding etc. complete		1M ²	
23	2.00	Nos	Labour charges for fixing the existing door and window (frame with shutters) complete set including all available fittings as directed. (Required doors, windows will be supplied by the department at free of cost)		1No	
24	200.00	M ²	Scaffolding: Providing and fixing double legged (Steel/appd materials) scaffolding system (cup lock type) on the interior / exterior side, up to the required height made with 40mm dia M.S. tube 1.5m center to center, horizontal & vertical tubes joining with cup & lock system with M.S. tube, M.S. tube chollies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it thereafter. The scaffolding system shall be stiffened with bracings, runners, connection with the building etc. wherever required for inspection of work at required locations with essential safety features for the workman etc. complete as per directions and approval of Engineer-in - charge. The elevational area of the scaffolding shall be measured for payment purpose. The payment will be made once irrespective of duration of scaffolding. From Ground level to Existing building heights. For scaffolding for a height Upto 25m inclusive of cost of		1M ²	
25	25.00	M	Supplying and fixing in position of 25mm dia (OD) MS powder coated curtain rod 20 gauge of approved make and colour including cutting cost of all materials etc., as directed by the engineer		1RM	

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Sl.No.	Quantity		Description of the work	Rate	Unit	Amount
26	50.00	Nos	Supplying and fixing in position of MS powder coated curtain brackets of approved make and colour with necessary wooden plugs/ supports and screws including cost of all materials etc., as directed by the engineer.		1No	
				Sub Total		
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