

<b>Client: National Law School of India University, Bangalore</b>					
<b>Project: Proposed Civil Works at Ground Floor, Yamuna Hostel Block, NLSIU</b>					
<b>Description: Civil Works BOQ</b>					
<b>Architects: Iris Global</b>					
<b>Sl. No</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
1	<b>Demolition of brick/blockwork masonry wall</b> constructed with cement mortar, including scaffolding as necessary, sorting of dismantled materials, stacking of serviceable material within the campus, carting away of unserviceable materials from site and disposal of the same at the sole risk of the contractor including all lead and lift, labour, HOM of equipment's, complete as per specifications.	Cum	6		
	Rate in words:				
2	<b>Dismantling of flooring/wall tiles</b> including floor/wall tiles, brick bats, underlying material, sorting of dismantled materials, stacking of cinder material within the campus, carting away of unserviceable materials from site and disposal of the same at the sole risk of the contractor including all lead and lift, labour, HOM of equipment's, complete as per specifications. Rate shall be inclusive of removing portions of already laid floor/wall tiles by cutting the tiles in a neat straight line (without damaging adjacent tiles) as directed by Architect/ Engineer.	Sqm	60		
	Rate in words:				
3	<b>Earthwork Excavation</b> for foundations in all type of soils and murrum (including hard soil) for all foundations, columns, walls, plinth beams, inclusive of dewatering, necessary shoring and strutting to required depth and over area as directed by the Engineer and spreading of the approved excavated material in layers not exceeding 20cm individually in depth over the plot area with lead up to 50m including compacting, levelling, with all lift as directed by the Engineer, complete as per specifications.	Cum	RO		
	Rate in words:				

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4	Earth filling with available excavated earth up to plinth in sides of foundations or wherever called for as per directions of the Engineer in layers not exceeding 200mm thick, compacting each deposited layer by watering, ramming, consolidating and dressing etc. including lead up to 1.5m and lift up to 50m complete as per specifications.	Cum	RO		
	Rate in words:				
5	Providing & laying <b>Plain Cement Concrete</b> of mix 1:4:8 with OPC cement, 40mm and down size graded granite metal coarse aggregate and fine aggregates machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundations, including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.	Cum	2.5		
	Rate in words:				
	Masonry				
6	Providing & laying granite size stone masonry in in <b>Cement Mortar 1:6</b> , edges of stone chisel dressed in course not less than 15 cms high, using through bond stones in every course spaced at 2 Mts. intervals including raking out or flushing the joints, curing etc., cost of materials, labour, scaffolding, complete as per specifications.	Cum	RO		
	Rate in words:				
7	Providing and construction precast concrete solid blocks with compressive strength not less than 3.5 N/sqmm with cement mortar 1:4 masonry with <b>solid concrete blocks of size 40x20x20 cms</b> conforming to IS 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing, complete as per specifications.	Sqm	170		
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8	Providing and construction precast concrete solid blocks with compressive strength not less than 3.5 N/sqmm with cement mortar 1:4 masonry with <b>solid concrete blocks of size 40x15x20 cms</b> conforming to IS 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing, complete as per specifications.	Sqm	140		
	Rate in words:				
9	Providing <b>12mm thk cement plaster</b> in single coat with cement mortar 1:3 to <b>ceiling</b> , beam sides, including rounding of corners, smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing, complete as per specification	Sqm	RO		
	Rate in words:				
10	Providing <b>12mm thk cement plaster</b> in single coat with cement mortar 1:4 to masonry walls, including rounding of corners, smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing, complete as per specifications.	Sqm	670		
	Rate in words:				
11	Providing <b>20mm thk cement plaster</b> in two coats with cement mortar 1:4 to stone/brick/block masonry and concrete surface. The plaster shall be applied in two coats, i.e. 12mm under coat and 8mm finishing coat and shall have an average final thickness of not less than 20mm.	Sqm	25		
	Rate in words:				
12	Providing <b>rough plastering 15mm thick</b> in Cement Mortar 1:4 to brick/block masonry for base of dadoing works, inclusive of scaffolding	Sqm	80		
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13	Providing and fixing <b>plaster mesh 100mm wide</b> manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with zinc coating of 120gms/sqm width, along route of walls chipped for services, junction between RCC and walls, including cost of materials, labour for fixing complete as per specifications (length of mesh only to be measured for payment)	Rmt	450		
	Rate in words:				
	Doors & Ventilators				
14	Providing and fixing in place door frame of <b>First Quality Red Gum Sal</b> of section size <b>125mm x 65mm</b> with rebate as per design and fixed with three nos. MS holdfasts on either sides. The door frame sizes shall be 1.0m x 2.4m & 0.75m x 2.2m, Rate shall be inclusive of polishing and melamine finish, cost of materials, labour, all lead and lift, complete as per specifications.	Cum	0.82		
	Rate in words:				
15	Same as (14) above but in <b>fixed ventilator</b> fixed above door of size 1.0m x 0.9m. Rate shall be inclusive of polishing and melamine finish, cost of materials, labour, all lead and lift, complete as per specifications. Rate shall be inclusive of providing fixed 5.5mm thk. ground glass louvers as per design and detail.	Cum	0.38		
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16	Providing and fixing Door Shutter of <b>35mm thick flush door</b> made of solid core block board, well seasoned chemically treated hard wood battens and internal frame with minimum 45mm wide wooden frame all-round, covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides from manufacturer. The edge of the shutter to be provided with 12mm TW lipping and faced on both sides with teak veneer, of approved make and shade. The rate shall be inclusive of all hardware like SS hinges, SS door handle, lock, tower bolts, door stopper, etc. of Godrej/Dorset/equivalent make. Rate shall be inclusive of polishing and melamine finish, cost of materials, labour, all lead and lift, complete as per specifications.				
		Sqm	RO		
	Rate in words:				
17	Same as above (16) but <b>30mm thk. Flush Door</b> finished on both sides with 1mm thk. Laminate of approved make and shade.				
		Sqm	38		
	Rate in words:				
18	Providing and fixing in place <b>Aluminium powder coated</b> ventilators as per drawing with window frame section of size 62 x 32 mm, 1.3mm thk, adjustable louvers, providing and fixing 5.5 mm thk. ground glass , including cutting, assembly of aluminium sections, stiffening with end clips for corner angles, fixed to wall, lintel, beams, sills, with necessary steel screws, raw plugs or TW gattas, including cutting masonry or concrete and making good the original surface using cement mortar.				
		Sqm	2		
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	Flooring & Tiling				
19	Providing <b>flooring</b> with 60 cms x 60 cms size <b>vitrified anti skid tiles</b> of approved quality and make, fixing with 12mm thk. CM 1:3 mix, grouting of joints with epoxy tile grout of matching colour, including cost of materials, labour, cutting, curing, complete as per specifications. (The basic price shall be Rs. 550/Sqm all inclusive, supplied at site, including loading, unloading, transportation, taxes and insurance, etc.)	Sqm	25		
	Rate in words:				
20	Same as (19) above but in <b>skirting 100m high</b>	Rmt	205		
	Rate in words:				
21	Wall Tiles - Same as (19) above but for <b>wall dado</b> with glazed tiles of size 60 cms x 30 cms	Sqm	80		
	Rate in words:				
22	Providing and fixing 6mm thk clear float glass <b>mirror</b> with polished edges, over 12mm thk. BWP ply panelling on wall/ vertical surface as per design and detail. The mirror to be fixed over ply backing with suitable SS studs or 3M double sided tape suitable for glass and ply.	Sqm	1.7		
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23	Providing and applying two coats of <b>acrylic emulsion paint</b> of approved make and shade for Ceiling and internal walls. The surface to be scrapped thoroughly to remove all loose material, dirt, foreign matter and levelled using steel blade. The surface to be prepared even and smooth by using different grade sand papers. The prepared surface shall be applied with two coats of wall putty using white cement putty and one coat of primer before application of paint. Rate to be inclusive of scaffolding, wherever necessary. Make of paint: Asian Paints/Equivalent				
		Sqm	1250		
	Rate in words:				
24	Providing and applying two coats of <b>Exterior emulsion paint</b> over one coat of primer of approved make and shade after thoroughly brooming the surface to remove all dirt and loose material. The rate to be inclusive of scaffolding. (Ground Floor Extension Only). Make of paint: Aisan Paints APEX/ Equivalent				
		Sqm	25		
	Rate in words:				
	<b>Total for Civil Works</b>				
	<b>Amount in words:</b>				