

SCHEDULE OF RATES (SOR)

S.No	Description of work	No	L	B	H/D	Qty	Unit	Total Qty.	Unit Rate including all taxes & duties but excluding GST (Rs.)	Total Amount (Rs.)	Total Amount (Rs.) in words
								A	B	C=AXB	
1	Excavation for internally wall										
		1	1.55	0.35	0.40	0.217	M3	0.665			
	Less column	-1	1.60	0.35	0.40	-0.224					
		1	1.55	0.35	0.40	0.217					
	Less column	-1	1.60	0.35	0.40	-0.224					
		1	2.95	0.35	0.40	0.413					
		1	1.90	0.35	0.40	0.266					
2	Providing and laying plain cement concrete using 20mm metal incl. shuttering form work and curing for a period of 14days. Removing of centering; shuttering; shoring scaffolding shall be done carefully without such shock or vibration as would damage the concrete in foundation and/or plinth										
	1:4:8 mix. For brick walls and flooring										
		1	1.55	0.35	0.10	0.054	M3	5.167			
	Less column	-1	0.23	0.35	0.10	-0.008					
		1	1.55	0.35	0.10	0.054					
	Less column	-1	0.46	0.35	0.10	-0.016					
		1	1.20	0.35	0.10	0.042					
	In flooring	1	9.54	2.33	0.15	3.334					
		1	5.44	1.45	0.15	1.183					
		4	1.74	0.50	0.15	0.523					
3	Providing and laying plain cement concrete using 20mm metal incl. shuttering form work and curing for a period of 14days. Removing of centering; shuttering; shoring scaffolding shall be done carefully without such shock or vibration as would damage the concrete in foundation and/or plinth 1:2:4 mix.					8.0	M3	8.00			
4	Providing TMT steel reinforcement bars of approved make of reputed make for RCC work including straightening, cutting, bending, binding and placing in position of 8mm and above dia.					500.0	Kg	500.00			
5	Brick masonry work in CM 1:6 in foundation					6.0	M3	6.00			
6	Brick masonry work in CM1:6 in super structure					12.0	M3	12.00			
7	Cement plaster 12mm thick with 1:4 cement sand mortar Ground floor										
	Internally plaster in working area	2	7.52		3.00	45.12					
		2	5.44		3.00	32.64					
	Door sides	1	2.00	0.23	2.10	4.20					
		1	1.00	0.23	1.00	1.00					

	Less door	-1	1.00		2.10	-2.10	M2	280.44			
		-2	0.80		2.10	-3.36					
	In toilet	2	6.68		3.00	40.08					
	Less door	-2	0.80		2.10	-3.36					
	In staircase portion	2	4.41		3.00	26.46					
		2	2.26		3.00	13.56					
	Door sides	2	2	0.23	2.10	8.40					
		2	1	0.23	1.00	2.00					
	Less door	-2	1		2.10	-4.20					
	Olaster area on lind floor	1				120.00					
8	Wall tile marbonite for size 300 x 450mm										
	Ladies & gents toilet	2	3.65		2.1	7.30	M2	7.30			
9	Floor tile marbonite for size 300 x 300mm										
	Ladies & gents toilet	2	1	1.2		2.40	M2	2.40			
10	Floor tile marbonite for size 600 x 600mm										
	Ground floor	1	7.52	2.95		22.18	M2	130.00			
		1	4.9	2.49		12.20					
		1	1	2.72		2.72					
		1	9.77	2.33		22.76					
	Skirting	1	51.25		0.1	5.13					
	First floor					65.0					
11	P & F checkered tile for plinth protection					120.0	M3	120.00			
12	P & F 50mm thick paver block					150.0	M3	150.00			
13	Providing and fixing frame work for fixed glass show window out of aluminium section size 101 x 45mm x 2.10 mm with PVC beading & glazing clip of 0.071 kg/M.(Jindal section or equivalent by weight)										
	Ground floor										
	Front show window	1	2.38		1.72	4.09	M2	40.43			
		2	1.85		1.72	6.36					
		1	1.25		1.72	2.15					
		1	3.38		1.72	5.81					
	ventilator door frame	2	0.6		0.6	0.72					
	First floor										
	Front show window	1	2.38		1.55	3.69					
		2	1.85		1.55	5.74					
		1	3.38		1.55	5.24					
		1	3.81		1.55	5.91					
	ventilator door frame	2	0.6		0.6	0.72					
14	Supplying: fitting fixing in position plain/frosted float glass of Modi float or equivalent for glazed show window duly fixing with metal/aluminium clamps/putty etc. complete as directed.										
	12 mm thick glass in window Ground floor	1	2.25		1.62	3.65	M2	41.60			
		2	2.75		1.62	8.91					
		1	1.15		1.62	1.86					
		1	3.28		1.62	5.31					
	First floor	1	2.25		1.45	3.26					

		2	2.75		1.45	7.98					
		1	3.28		1.45	4.76					
		1	3.71		1.45	5.38					
	In ventilator	2	0.5		0.5	0.50					
15	Fabricating erecting in position door frame using sections partly aluminium panelled and partly glazed shutter of aluminium of the following sections. (a) Door outer frame Sec No 4605. (b) shutter bottom Sec No 4530 (c) Shutter top Sec No 4531 (d) shutter vertical Sec No 4504 (e) lock rail Sec No 4621 (f) 5 mm thick clear float glass (g) 10 gauge aluminium panel; with anodized aluminium hinges; handles on both sides; concealed vertical locks; openable from both the sides and tower bolts. (if required) (Jindal sections or equivalent by weight) With 50 to 60 micron powder coated aluminium section										
	Doors					10.0	M2	10.00			
16	Providing and fixing Floor spring of Everite or equivalent make					3.0	E	3.00			
17	Preparing surface and painting with Oil Bound distemper of approved make, shade and quality in all heights of walls, ceiling, sun sheds fins etc. incl. providing scaffolding, cleaning, curing and supply of all materials and labour complete.					800.0	M2	800.00			
18	Preparing including scrapping / putty as required surface and painting with cement paint of Snowcem or approved make, shade and quality, in all heights of walls, ceiling, sun shades fins etc. incl. providing scaffolding, cleaning, curing and supply of all materials and labour complete.					400.0	M2	400.00			
	Sainitary										
19	Providing and fixing High density PVC pipes with PVC fittings and clamps. Complete as per drawings including cutting and making good the walls and floor wherever 15mm dia CPVC pipe	1				70.0	R/m	70.00			
20	Providing and fixing High density PVC pipes with PVC fittings and clamps. Complete as per drawings including cutting and making good the walls and floor wherever 20mm dia CPVC pipe	1				50.0	R/m	50.00			
	Providing & laying, jointing, fixing & testing heavy duty 6 kg/cm ² UPVC pipe ISI marked pipe lines incl. fitting like tees, bends, sockets, elbows etc. in trenches in the ground/in wall, cutting, & testing etc. complete										
21	50mm dia	1				25.0	R/m	25.00			
22	75mm dia					25.0	R/m	25.00			
23	100mm dia for sanitary	1				50.0	R/m	50.00			

	Providing and Construction of brick masonry manhole 230mm thick wall with bricks class 75 with 12mm thick plaster,with an average depth of 450to 750mm										
24	450x450mm					4.0	E	4.00			
25	600x600mm					2.0	E	2.00			
26	P & F wash basin of approved make of BIS std. for normal shape & size 550x400 mm glazed incl. S/F of 12.5 mm CP angle cock, 12.5 pillar cock, heavy duty flexible pipe & outlet connection complete. incl. CI brackets. -oval shape										
27	white					2.0	E	2.00			
28	Providing and fixing vitreous china water closet Wall Pedestal Type (European type) of approved colour having back inlet "P" trap with seat and lid with C.P. brass hinges and rubble buffers; supporting cast iron chair with bolts. (if required)					1.0	E	1.00			
29	Providing & fixing PVC low level flushing cistern of ISI mark; 10 lit capacity; with CI brackets; 32 mm concealed PVC flush pipe brass ball cock with PVC ball; 15 mm CP brass stop cock; 15mm PVC inlet connection; 15 mm PVC overflow pipe including connection to water closet etc. complete.					2.0	E	2.00			
30	Providing & fixing glazed Orissa Pattern W.C. pan (IndianType) of approved colour & shade and of size 580 x 440mmconforming to IS 2556 (Part III) together with glazed S/P trap as per IS 2556 (Part III); both of approved make & in selected colour.					1.0	E	1.00			
31	SANITARY . BRASS BALL VALVES 20MM DIA					2.0	E	2.00			
32	SANITARY . BRASS BIB 12MM CROWN					5.0	E	5.00			
33	Providing and fixing sand cast iron Nahani trap of self cleansing design with sand cast iron or C.P. brass grating with or without vent arm; of the below mentioned sizes for inlet and outlet; complete including cost of cutting and making good the walls and floors wherever if required.										
33	100mm					8.0	E	8.00			
34	Constructing 250mm thick brick masonry walls for septic tank as per standard drawing for 50 users incl. excavation;sand filling; cement concrete foundation; plastering (1:3CM) of internal walls with waterproofing compound;plastering 1:4 CM external wall; on top and sides upto230mm below finished formation ground level and also incl. CI manhole cover over septic tank; inlet/ outlet chambers;3M long 75mm dia PVC vent pipe with AC cover /fixed to the roof slope of the septic tank.					1.0	E	1.00			

35	Construction of 2.5 m dia & 3m deep soak pit incl.with top slab as above .					1.0	E	1.00			
	Electrical job										
36	Supply of material and wiring for light /fan point with 3/20 copper conductor, PVC insulated 650 V grade ISI wires in heavy duty ISI 20 mm PVC conduit/flat laid in existing tray / on wall / in ceilings / floor/ surface complete with required plate type/modular switchches of Anchor Roma/MK/Crabtree or equivalent one light points controlled by one switch and wiring as above. Modular switch					40.0	EA	40.00			
37	Providing and fixing 5A plug point and 5A three pin plate socket outlet with 5A switch and earthing the third pin with CU earth wire connections, etc. complete and wiring as above.					30.0	EA	30.00			
38	Providing and fixing 15A plug point with 4 Sq.mm copper multistand conductor, PVC insulated 650 V grade wires in heavy duty ISI 20 mm PVC conduit pipe laid in existing tray / on walls with 5A / 15A socket of approved make like Anchor etc., 15A plate switch complete.					30.0	EA	30.00			
39	S/F 60W bulbs / LED Bulb					18.0	EA	18.00			
40	Telephone wiring	1	200			200.0	RM	200.00			
41	Lan cable	1	200			200.0	RM	200.00			
42	AC Points with 7mm wire & MCB	6				6.0	EA	6.00			
43	Steel sections for shed on lind floor	1	1500			1500.0	Kg	1500.00			
44	Roofing sheets hi-rib on lind floor	1	60			60.0	M2	60.00			
	Dismantling job										
45	Dismantling cement plaster from old boundary wall					200.0	M2	200.00			
46	Dismantling brick masonary					20.0	M3	20.00			
47	Dismantling cement concrete					5.0	M3	5.00			
48	Dismantling tile from existing floor & walls for laying new tile					25.0	M2	25.00			
49	Dismantling door & windows					25.0	M2	25.00			
50	Removing the beading and fixing in position - old plain/frosted sheet glass; including cutting to sizes; for old glazed ventilator sand louvers duly fixing with metal/aluminium clamps/putty or wooden battens for beading with suitable handles etc. complete as directed :					10.0	M2	10.00			
	Total Amount (Rs.)										
	GST -----%										
	Grand Total (Rs.)										

Note:

1. The bidder shall read these SOR (s) in conjunction with the Scope of Work detailed in this Bid Document and quote accordingly
2. Bidder to mandatory quote the taxes applicable above, the evaluation of the price bid shall be done accordingly (inclusive of GST)

3. In case the bidder does not indicate/quote the rate & amount of applicable taxes in the SOR or makes any other statement (e.g., "NIL" "Inclusive", Kept as Blank", "Extra at actual" etc.), their quoted price shall be considered inclusive of all applicable GST.

DATE :

PLACE:

Signature of

NAME :

DESIGNATION:

SEAL :

Authorized Signatory