

ROOM NAME / NUMBER	ROOM AREA (SQM)	REQUIRED OPENING AREA (SQM)	DESIGNED OPENING AREA (SQM)	D1	D2	D3	W1	W2	W3	V1	V2	MV
				1.95	1.52	1.13	2.43	1.60	1.68	0.4	0.23	Mechanical Ventilator
ACCOMMODATION 1	18.67 m²	1.87 m²	5.63 m²		1		1		1			
TOILET 01	1.67 m²	0.17 m²	0.23 m²								1	
SHOWER 01	1.67 m²	0.17 m²	0.23 m²								1	
BASIN AREA 01	2.55 m²	0.26 m²	0.4 m²							1		
ACCOMMODATION 2	18.67 m²	1.87 m²	5.63 m²		1		1		1			
TOILET 02	1.67 m²	0.17 m²	0.23 m²								1	
SHOWER 02	1.67 m²	0.17 m²	0.23 m²								1	
BASIN AREA 02	2.55 m²	0.26 m²	0.4 m²							1		
MESS ROOM	23.52 m²	2.35 m²	6.81 m²	1			2					
KITCHEN	17.24 m²	1.72 m²	3.55 m²	1				1				

SCHEDULE OF VENTILATION

SCALE 1:100