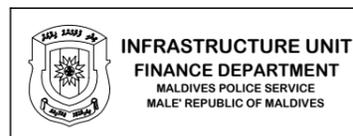


ROOM NAME / NUMBER	ROOM AREA (SQM)	REQUIRED OPENING AREA (SQM)	DESIGNED OPENING AREA (SQM)	D1	D2	D3	W1	W2	W3	V1	V2	MV
				1.95	1.52	1.13	2.43	1.60	1.68	0.4	0.23	Mechanical Ventilator
ACCOMMODATION 1	18.67 m <sup>2</sup>	1.87 m <sup>2</sup>	5.63 m <sup>2</sup>		1		1		1			
TOILET 01	1.67 m <sup>2</sup>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

## SCHEDULE OF VENTILATION

SCALE 1:100



PROJECT TITLE  
**GA. GEMANAFUSHI POLICE STATION. MESS BLOCK**

RECOMMENDATION APPROVED BY  
**ABDUL MANNAAN YOOSUF**  
CHIEF SUPERINTENDENT OF POLICE

DESIGN APPROVED BY  
**AZEEM WAHEED**  
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APPROVED BY  
**AHMED MOHAMED**  
CHIEF SUPERINTENDENT OF POLICE

ARCHITECT / DESIGNER  
**AHMED MOOSA**  
SUB INSPECTOR OF POLICE  
STRUCTURAL ENGINEER

DRAWN BY  
**ISMAIL RAFFEU**  
POLICE STATION INSPECTOR  
CHECKED BY

DATE  
**25 - 05 - 2013**  
REVISED DATE  
**07 - 08 - 2015**

DRAWING NO  
**MB - A5**  
SHEET NO