



Opes Building Solutions

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JOB No: 20201141

SITE ADDRESS: Lot 2, 4 Margaret Street Oakleigh South VIC 3167

PROJECT DETAILS: Calculation of Maximum Occupant / Patron Numbers

BACKGROUND: Place of Worship

This report has been prepared to calculate the maximum number of occupants that may be accommodated in the proposed Place of Worship at the abovementioned address.

This report has been prepared based on the Kiara Design floor plan drawing number 40342; stamp dated 21st April 2022.

It has been determined using the table below from the various aspects of the BCA that the prescribed building can facilitate for a total of 375 Patrons. BCA Vol. 1 - 2022 Part A6G10 – Class 9(b) Building '*Place of Assembly*'.

Should you have any queries or require further information, please do not hesitate to contact myself on 0431 768 696.

Regards,

Mehmet Yuksel

Director

Opes Building Solutions

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DETERMINATION:

Location	Floor area	BCA Number of Occupants				Occupancy Permit												
		Sanitary Facilities Available			Egress Width Available													
Lot 2, 4 Margaret Street Oakleigh South VIC 3167	Ground Level Red Line Area - 453m ² First Floor Level Red Line Area - 84m ²	Ground & First Floor Level – 400 <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>Pans</th> <th>Urinals</th> <th>Washbasins</th> </tr> </thead> <tbody> <tr> <td>Male</td> <td>3</td> <td>1</td> <td>5</td> </tr> <tr> <td>Female</td> <td>4</td> <td>-</td> <td>6</td> </tr> </tbody> </table>				Pans	Urinals	Washbasins	Male	3	1	5	Female	4	-	6	Total egress provided: 5m = 500 Occupants	0.75m ² per person
	Pans	Urinals	Washbasins															
Male	3	1	5															
Female	4	-	6															
TOTAL	537m²	400			500	375	N/A											

NOTES:

1. The ratio is based on the BCA clause D2D18 including ratio based on use, seating capacity or other suitable means.

LIMITATIONS:

These numbers are based on the estimated area calculated using the drawings provided. An accurate number to be confirmed once Site inspection has been completed. However, the marginal difference will have no effect if the area is increased/decreased on the total number of patrons allowed.