



HUNT

DESIGN ASSOCIATES INC.

RECEIVED
MAR 03 2020

CITY OF VAUGHAN
BUILDING STANDARDS

VAUGHAN
CITY OF VAUGHAN
BUILDING PERMIT DRAWINGS
SHALL COMPLY WITH THE APPLICABLE
CONSTRUCTION OF ONTARIO
ALL REQUIREMENTS 332/12, (AS AMENDED),
REGULATION 332/12, (AS AMENDED), MADE
UNDER THE 2012 BUILDING CODE ACT

March 3, 2020

City of Vaughan
2141 Major Mackenzie Dr.
Vaughan ON
L6A 1T1

Attn: Building Standards Dept

Re: Certified models 4001, 4002, 4003, 4201, 4204, 5001, 5002, 5006

We provide the following spatial separation calculations for the rear elevation WOB conditions with a limiting distance of 7.5m, resulting in a max. allowable opening of 50%. *OR 2590 sq ft EBF exceeds 120 sq ft.*

4001-EL. A

EBF wall area = 1008.7 sf
Open. Allowed = 504.4 sf
Open. Provided = 202.7 sf

4001-EL. B

EBF wall area = 1005.4 sf
Open. Allowed = 502.7 sf
Open. Provided = 202.7 sf

4002-EL. A&B

EBF wall area = 964.3 sf
Open. Allowed = 482.2 sf
Open. Provided = 178.8 sf

4003-EL. A&B

EBF wall area = 957.6 sf
Open. Allowed = 478.8 sf
Open. Provided = 192.8 sf

4201-EL. A&B

EBF wall area = 1035.3 sf
Open. Allowed = ~~522.8 sf~~ *517.7 ft² (50%)*
Open. Provided = 105.4 sf

4204-EL. A

EBF wall area = 1053.3 sf
Open. Allowed = ~~474.0 sf~~ *526.7 ft² (50%)*
Open. Provided = 247.7 sf

STEPHEN HUNT
Principal

JOHN CAO
Partner

TONY DICARLO
Partner

MARK-ANDRÉ SIMARD
Associate

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Associate

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