

Vaults Development Floor Area Ratio Calculations

Feb 13, 2017

Total Lot area 177,552 sf

Existing gross building areas:	Footprint	Habitable space
Building 1 (NW corner)	31,671	52,973
Building 2 (SEABA)	10,961	10,961
Building 3 (SW corner)	28,256	52,636
Building 4 (Old Vaults)	3,970	3,970
Building 5 (Red Warehouse)	5,776	5,776
Building 6 (AO glass etc)	20,735	20,735
<u>32 Howard st (duplex)</u>	<u>1,320</u>	<u>2,688</u>
Totals	102,689sf	149,739sf

Existing FAR = 149,739/177,552 = 0.85

Proposed gross building areas:	Footprint	Habitable space
Building 1 (NW corner)	31,671	52,973
Building 2 (SEABA)	10,961	10,961
Building 3 (SW corner)	28,256	52,636
Building 4 (Old Vaults)	0	0
Building 5 (Red Warehouse)	0	0
Building 6 (AO glass etc)	20,735	20,735
32 Howard st (duplex)	0	0
<u>New Vaults structure</u>	<u>8,494</u>	<u>42,700</u>
Totals	100,117sf	180,005sf

Proposed FAR = 180,005/177,552 = 1.02

(Existing building area information from data supplied by City of Burlington Assessors office June 2016)

Prepared by

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