



**SOUTH ELEVATION**

Scale 1/4"=1'-0"



**WEST ELEVATION**

Scale 1/4"=1'-0"

<p><b>HURON STREET</b> FACING TOWNHOUSE</p>	<p><b>MEAGHER'S DRAFTING AND DESIGN SERVICES</b> 81 CAVERHILL CRESCENT KOWLOKA, ONTARIO N0L 1R0 EMAIL: Grant.M2DServices@gmail.com PHONE: 519 872 5798</p>	<p>PRODUCED BY: <b>M2D</b></p>	<p>1 24/06/28 INITIAL CONCEPT PLANS</p>	<p>REVISIONS:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV.#</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV.#	DATE	DESCRIPTION										<p><b>GENERAL NOTES:</b></p> <p>• CONTRACTOR SHALL CHECK ALL DIMENSIONS ON THE WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER BEFORE PROCEEDING.</p>
REV.#	DATE	DESCRIPTION															
<p>FLOOR PLANS</p> <p>CONSTRUCTION PLANS</p> <p>DRAWN BY: G. MEAGHER</p> <p>DATE: JUNE 2024</p> <p>SHEET NO. 3 OF 4</p>	<p>SCALE: SEE DWG</p> <p><b>B3</b></p>																



NORTH ELEVATION

Scale 1/4"=1'-0"



EAST ELEVATION

Scale 1/4"=1'-0"

ONTARIO BUILDING CODE DATA MATRIX		HURON STREET FACING TOWNHOUSE		
ITEM	DESCRIPTION	Part 11	Part 3	Part 9
1	Project Description: <input type="checkbox"/> New <input type="checkbox"/> Alteration <input type="checkbox"/> Addition <input type="checkbox"/> Change of Use	<input checked="" type="checkbox"/> Part 11	<input type="checkbox"/> Part 3	<input type="checkbox"/> Part 9
2	Major Occupancy(s): PART 9 RESIDENTIAL OCCUPANCY			9.10.2.
5	Number of Storeys: Above Grade = 3 Below Grade = 1			1.4.1.2. (A) & 9.10.4.
6	Number of Streets/Fire Routes: 1			9.10.20.
7	Building Classification: PART 9, GROUP C, RESIDENTIAL OCCUPANCY			9.10.2.
8	Sprinklered Building: <input type="checkbox"/> not provided/required <input type="checkbox"/> provided voluntarily <input type="checkbox"/> smoke required <input type="checkbox"/> smoke(s) required	<input type="checkbox"/> roof only <input type="checkbox"/> basement only <input type="checkbox"/> lieu of rating / compartment(s) <input type="checkbox"/> lieu of non-combustibles		9.10.6.2.
9	Standpipes Required:	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Provided <input type="checkbox"/> Not Provided	N/A
10	Fire Alarm Required:	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Provided <input type="checkbox"/> Not Provided	9.10.16.
11	Fire Fighting Water Supply is Adequate:	<input type="checkbox"/> Yes <input type="checkbox"/> No		N/A
12	High Building:	<input type="checkbox"/> Yes <input type="checkbox"/> No		N/A
13	Permitted Construction: <input type="checkbox"/> Combustible <input type="checkbox"/> Non-combustible	<input type="checkbox"/> Combustible <input type="checkbox"/> Non-combustible	<input type="checkbox"/> Both	
14	MEZZANINE(S) AREA (m <sup>2</sup> ): N/A			9.10.4.1.
15	Occupant load based on: <input type="checkbox"/> Design of Building			9.9.1.3.
16	Barrier-free Design:	<input type="checkbox"/> Yes <input type="checkbox"/> No		9.5.2.
17	Hazardous Substances:	<input type="checkbox"/> Yes <input type="checkbox"/> No		9.10.1.2.(4)
18	Required Fire Resistance Rating (FRR)	Horizontal Assemblies FRR (Hours): Floors: 45 Mins SB2 & SB3 Roof: 45 Mins SB2 Mezzanine: N/A FRR of Supporting Members: Floors: 45 Mins SB2 Roof: 45 Mins SB2 Mezzanine: N/A		Listed Design No. or Description (SB-2) SB-2 TABLE 2.3.4.AMC SB-2 TABLE 2.3.4.AMC SB-2 TABLE 2.3.4.AMC SB-2 TABLE 2.3.4.AMC

ONTARIO BUILDING CODE DATA MATRIX		HURON STREET FACING TOWNHOUSE							
ITEM	DESCRIPTION	Part 11	Part 3	Part 9					
1	Project Description: <input type="checkbox"/> New <input type="checkbox"/> Alteration <input type="checkbox"/> Addition <input type="checkbox"/> Change of Use	<input checked="" type="checkbox"/> Part 11	<input type="checkbox"/> Part 3	<input type="checkbox"/> Part 9					
3	Building Area (m <sup>2</sup> ): Existing = 85.4 m <sup>2</sup> New = 200.6 m <sup>2</sup> Total = 346.0 m <sup>2</sup>			1.4.1.2. (A)					
4	Gross Area (m <sup>2</sup> ): Existing = 300.6 m <sup>2</sup> New = 1001.0 m <sup>2</sup> Total = 1301.6 m <sup>2</sup>			1.4.1.2. (A)					
19	Spatial Separation - Construction of Exterior Walls			9.10.14					
	FACE	Area of EBF (m <sup>2</sup> )	Listing Distance (m)	Permitted Max. % of Openings (m <sup>2</sup> )	Proposed % of Openings (m <sup>2</sup> )	FRR (Hours)	LISTED DESIGN OR DESCRIPTION	Exterior Wall Construction Type	Exterior Wall Cladding Type
	FRONT SOUTH 1	55.4 m <sup>2</sup>	4.59	20% (115.1 m <sup>2</sup> )	16.2% (90.0 m <sup>2</sup> )	45 min	SB-2 TABLE 2.3.4.AMC	Non-combustible	Non-combustible
	FRONT SOUTH 2	55.4 m <sup>2</sup>	4.57	20% (116.1 m <sup>2</sup> )	21.7% (121.0 m <sup>2</sup> )	-	-	-	-
	FRONT SOUTH 3	55.4 m <sup>2</sup>	4.55	20% (116.1 m <sup>2</sup> )	21.3% (118.0 m <sup>2</sup> )	-	-	-	-
	FRONT SOUTH 4	55.4 m <sup>2</sup>	4.50	20% (116.1 m <sup>2</sup> )	16.2% (90.0 m <sup>2</sup> )	-	-	-	-
	REAR EAST	120.4 m <sup>2</sup>	1.48	7% (8.65 m <sup>2</sup> )	6.7% (39.50 m <sup>2</sup> )	60 min	SB-2 TABLE 2.3.4.AMC	Non-combustible	Non-combustible
	REAR NORTH 1	55.4 m <sup>2</sup>	10.53	100%	23.2% (128.8 m <sup>2</sup> )	45 min	SB-2 TABLE 2.3.4.AMC	Non-combustible	Non-combustible
	REAR NORTH 2	55.4 m <sup>2</sup>	7.89	75.5% (43.49 m <sup>2</sup> )	23.9% (133.6 m <sup>2</sup> )	45 min	-	-	-
	REAR NORTH 3	55.4 m <sup>2</sup>	7.95	75.5% (43.49 m <sup>2</sup> )	23.9% (133.6 m <sup>2</sup> )	45 min	-	-	-
	REAR NORTH 4	55.4 m <sup>2</sup>	7.47	75.5% (43.49 m <sup>2</sup> )	12.7% (69.8 m <sup>2</sup> )	45 min	-	-	-
	LEFT WEST	83.2 UNIT m <sup>2</sup>	4.50	25.4% (194.0 m <sup>2</sup> )	12.7% (69.8 m <sup>2</sup> )	45 min	SB-2 TABLE 2.3.4.AMC	Non-combustible	Non-combustible

**HURON STREET FACING TOWNHOUSE**

FLOOR PLANS  
CONSTRUCTION PLANS

DRAWN BY: G. MEAGHER  
DATE: JUNE 2024  
SCALE: SEE DWG

**B4**

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PRODUCED BY:  
**MZSD**

2406/28 INITIAL CONCEPT PLANS

REV#	DATE	DESCRIPTION
1	2406/28	INITIAL CONCEPT PLANS

GENERAL NOTES:

CONTRACTOR SHALL CHECK ALL DIMENSIONS ON THE WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER BEFORE PROCEEDING.