

**Name of Practice:**

Enter address and contact information here.

**Name of Project:**

Enter name here.

**Location:**

Enter address here.

**Date:**

Enter date here.



2024 Ontario Building Code Data Matrix Part 2 – Farm Buildings			Building Code Reference <sup>1</sup>								
2.00	Building Code Version:  Applicable Code	<u>    O. Reg. 163/24    </u> Last Amendment <u>    O. Reg. 447/24    </u>  <input type="checkbox"/> OBC 2024, Part 2 <input type="checkbox"/> National Farm Building Code of Canada									
2.01	Project Type:	<input type="checkbox"/> New Construction <input type="checkbox"/> Addition <input type="checkbox"/> Renovation <input type="checkbox"/> Change of use <input type="checkbox"/> Addition and renovation  Description: _____  <input type="checkbox"/> Includes housing of livestock <input type="checkbox"/> Includes liquid manure below-floor storage <input type="checkbox"/> Structural design to SB-11 <input type="checkbox"/> Includes hazardous extraction operation involving cannabis <input type="checkbox"/> Includes controlled atmosphere storage areas	[A] 1.1.1.1.      2.1.2.3.(5) 2.1.2.3.(6) 2.4.2.3.								
2.02	Major Occupancy Classification:	<table border="0"> <tr> <td><u>Occupancy</u></td> <td><u>Use</u></td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> </table> <input type="checkbox"/> All major occupancies are Group G <input type="checkbox"/> Refer to Part 3 matrix for other major occupancies  <input type="checkbox"/> Aggregate area of all major occupancies by Group or Division is less than or equal to 10%	<u>Occupancy</u>	<u>Use</u>	_____	_____	_____	_____	_____	_____	2.1.2.2. 2.1.4., T3.1.2.1. 3.1.2. A-1.4.1.2.(1)  2.2.1.1.(2), 2.2.1.3.
<u>Occupancy</u>	<u>Use</u>										
_____	_____										
_____	_____										
_____	_____										
2.03	Superimposed Major Occupancies:	Reserved									

2.04	Building Area (m <sup>2</sup> )	<u>Description:</u>	<u>Existing</u>	<u>New</u>	<u>Total</u>	2.1.2.1. [A] 1.4.1.2.
		_____	0	0	0	
		_____	0	0	0	
		_____	0	0	0	
		_____	0	0	0	
		Total	0	0	0	
2.05	Gross Area (m <sup>2</sup> )	<u>Description:</u>	<u>Existing</u>	<u>New</u>	<u>Total</u>	[A] 1.4.1.2.
		_____	0	0	0	
		_____	0	0	0	
		_____	0	0	0	
		_____	0	0	0	
		Total	0	0	0	
2.06	Mezzanine Area (m <sup>2</sup> )	<u>Description:</u>	<u>Existing</u>	<u>New</u>	<u>Total</u>	2.2.2.2., 3.2.1.1.
		_____	0	0	0	
		_____	0	0	0	
		_____	0	0	0	
		_____	0	0	0	
		Total	0	0	0	
2.07	Building Height	_____ 0 _____ Storeys above grade	_____ 0 _____ (m) Above grade			[A] 1.4.1.2. & 2.1.2.1. 2.2.2.2..
		_____ 0 _____ Storeys below grade				
2.08	High Building	Reserved				
2.09	Number of Streets/ Firefighter access	_____ 0 _____	street(s)			2.2.4.1.
2.10	Building Classification: (Size & Construction Relative to Occupancy)	2.2.2. _____ Group/Div _____				2.2.2.3.- 8.
2.11	Sprinkler System	<input type="checkbox"/> Required <input type="checkbox"/> Not Required				2.2.4.2., 2.2.3.6.
		Provided: compartments	<input type="checkbox"/> entire building <input type="checkbox"/> selected floor areas	<input type="checkbox"/> selected <input type="checkbox"/> basement <input type="checkbox"/> none		
		Description: _____				

2.12	Standpipe System	Reserved																										
2.13	Fire Alarm System	<input type="checkbox"/> Required <input type="checkbox"/> Not required <u>Type Provided:</u> <input type="checkbox"/> Single stage <input type="checkbox"/> Two stage <input type="checkbox"/> None	2.2.3.1. 2.2.3.2																									
2.14	Water Service / Supply is Adequate	Reserved																										
2.15	Construction Type:	<u>Restriction:</u> <input type="checkbox"/> Combustible permitted <input type="checkbox"/> Non-combustible required  <u>Actual:</u> <input type="checkbox"/> Combustible <input type="checkbox"/> Non-combustible <input type="checkbox"/> Combination of combustible and non-combustible	2.2.2.3. - 8.																									
2.16	Importance Category:	<input type="checkbox"/> Low <input type="checkbox"/> Low human occupancy <input type="checkbox"/> Normal <input type="checkbox"/> Liquid Manure storage tanks <input type="checkbox"/> Minor storage building <input type="checkbox"/> Explosive or hazardous substances	2.3.1.1., 4.1.2.1.(3) & T4.1.2.1.																									
2.17	Seismic Category:	Seismic Category: _____ Site Class: _____ Seismic design for Table 4.1.8.18. items 6 to 22: <input type="checkbox"/> Required <input type="checkbox"/> Not Required Reasons: _____	4.1.8.4.(1) T-4.1.8.5.-B  4.1.8.18																									
2.18	Occupant Load	<table border="1"> <thead> <tr> <th><u>Floor Level/Area</u></th> <th><u>Occupancy Type</u></th> <th><u>Based On</u></th> <th><u>Occupant Load (Persons)</u></th> <th><u>Posted Limit Required</u></th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>0</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>0</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>0</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>0</td> <td>_____</td> </tr> </tbody> </table> <i>Insert additional lines as needed</i>	<u>Floor Level/Area</u>	<u>Occupancy Type</u>	<u>Based On</u>	<u>Occupant Load (Persons)</u>	<u>Posted Limit Required</u>	_____	_____	_____	0	_____	_____	_____	_____	0	_____	_____	_____	_____	0	_____	_____	_____	_____	0	_____	2.1.2.2., 2.2.1.17.
<u>Floor Level/Area</u>	<u>Occupancy Type</u>	<u>Based On</u>	<u>Occupant Load (Persons)</u>	<u>Posted Limit Required</u>																								
_____	_____	_____	0	_____																								
_____	_____	_____	0	_____																								
_____	_____	_____	0	_____																								
_____	_____	_____	0	_____																								
2.19	Barrier-free Design:	Reserved																										
2.20	Hazardous Substances or Dangerous Goods:	<input type="checkbox"/> Yes <u>Explanation</u> _____ <input type="checkbox"/> No	2.2.8.																									

2.21	Required Fire Resistance Ratings	<u>Horizontal Assembly</u>	<u>Rating (H)</u>	<u>Supporting Assembly (H)</u>	<u>Noncombustible in lieu of rating?</u>	2.2.2.3. – 8.,
		Floors over basement	0	0	<input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> N/A	
		Floors	0	0	<input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> N/A	
		Mezzanine	0	0	<input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> N/A	
		Roof	0	0	<input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> N/A	
					<input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> N/A	
2.22a	Spatial Separation	Reserved				
2.22b	Spatial Separation Continued	Reserved				
2.23a	Plumbing Fixture Requirements”	Reserved				
2.23b	Plumbing Fixture Requirements continued:	Reserved				
2.24	Energy Efficiency:	Reserved				
2.25	Sound Transmission Design:	Reserved				
2.26	Alternative Solutions  <i>Insert additional lines as needed</i>	<hr/> <hr/> <hr/> <hr/>				[A] 1.2.1.1., and [C] 2.1.
2.27	Notes:  <i>Insert additional lines as needed</i>	<hr/> <hr/> <hr/> <hr/>				

- 1 All references are to Division B of the OBC, unless preceded by [A] for Division A and [C] for Division C.
- 2 Items indicated as “Reserved” are to maintain consistency of numbering with the Part 3 matrix.