87 John Street South Aylmer, On N5H 2C3 Telephone: 519-773-5344 Fax: 519-773-5334 www.malahide.ca



### **Requirements for Building Permit**

When submitting a building permit application the following items are required at the time of submission.

\*\*Please note submitting documents electronically for a paper-free review is preferred\*\*

#### - Application for a Permit to Construct or Demolish

- **Zoning Compliance Form** and all relevant documents such as Site Plan Control or Zoning Amendment approval, Minimum Distance Separation calculations, Nutrient Management Strategy/Plan approval, Road Entrance permit, Conservation Authority permit, Municipal Drainage Department approval, Municipal Water/Wastewater permit, Local Heath Unit approval.

- Lot Grading Plan bearing the signature and seal of a Professional Engineer, Landscape Architect, or an Ontario Land Surveyor <u>or</u> an approved Lot Grading Exemption Form from the Township of Malahide Physical Services Department.

- Additional Sewage System Information Forms including septic layout, section and soil test.

- Schedule 1 and 2 Forms for all designers and septic installers.
- Energy Efficiency Design Summary Form.

- **Commitment to General Review by Architect and Engineer Form** to be filled out for any buildings designed outside of Part 9 of the OBC.

- 2 sets of drawings, to scale, legible and to include:

- **Site Plan**. Showing lot lines and dimensions, new and existing building locations and setbacks, septic location and setbacks, driveways and parking areas, street names, municipal address and north arrow. (Plans submitted for Lot Grading Exemption approval may also be re-submitted for building permit).
- **Foundation Plan**. Showing scale, dimensions, size, type and location of all walls and partitions, width, locations and lintel sizes for all openings, material specifications or notes.
- **Floor Plans**. Showing scale, dimensions, use of rooms and spaces, size, type and location of all walls and partitions, width, locations and lintel size for all openings, material specifications or notes, location and direction of stairs, references to details.
- **Exterior Elevations**. Showing scale, vertical dimensions, grade level, exterior finishes, overhang dimensions, roof shape, slope and finish, references to details.
- **Sections and Details**. Showing scale, details of footing and foundation, walls, floors, roof, distance from grade to floors, roof and underside of footing, material specifications or notes.
- Floor Layout for engineered floor systems.
- Roof Truss Layout for engineered truss designs. Engineer stamped truss designs recommended.
- Heating, Ventilation and Air Conditioning information including heat loss calculations, duct design and duct layouts.
- Electrical (I.C.I buildings only)
- Plumbing (I.C.I buildings only)



## **Building Permit Notes**

#### **Drawings and Application**

- All drawings are to be done by a qualified designer with a valid BCIN (except for exemptions as outlined under sections 2.17.4.1.(3)(4) and 2.17.5.1.(2) of the OBC)

- All applications deemed to be incomplete will be rejected prior to review and will need to be resubmitted for issuance of building permit.

#### **Permits**

- The Ontario Building Code Act and the Township of Malahide Building By-law prescriptively prohibit construction of a building without a permit being issued by the Chief Building Official. As such please be advised that if a person undertakes to commence construction of a building prior to the issuance of a building permit, permit fees may be doubled in accordance with the Ontario Building Code, Ontario Building Code Act and the Township of Malahide Building By-law.

- Permits shall be posted at all times during construction or demolition in a conspicuous place on the property where the work is being done.

#### Inspections

- It is the responsibility of the owner of the property where the construction is taking place to give notice of all required inspections at least 24 hours prior to the event.

- Framing inspection will not be completed and approved if roof truss layout with engineer stamped roof truss designs and floor joist layout is not on site at time of inspection. Plumbing and HVAC rough-in work to also be completed prior to framing approval.

- No person shall occupy a building or part of it unless the Chief Building Official has issued a permitauthorizing occupation of the building or part of it.

#### Lot Grading

- Section 9.14.6.1(1) Surface Drainage of the Ontario Building Code states that "The building shall be located or the building site graded so that water will not accumulate at or near the building and will not adversely affect adjacent properties."

- Under Canadian Law, those that "collect and discharge" water are liable for its affect. Thus, the water that is collected from building (roofs and eavestroughs) must be discharged so as to not adversely affect adjacent properties.

- To ensure these obligations are met, the Township requires Lot Grading Plan. The lot grading plan must be prepared by a Professional Engineer, Landscape Architect or an Ontario Land Surveyor who is covered by insurance to undertake such work.

- Under certain conditions, the Township may exempt an applicant from having to provide a plan where it can be clearly demonstrated by the application that a plan is not warranted. Exempting an applicant from the requirement to submit an engineered plan, does not exempt the applicant from their obligation under the Ontario Building Code and/or their legal obligations.



## **Zoning Compliance Form**

Township of Malahide Use Only	
Address of Project:	
Dell Number	
Roll Number:	
Date Received:	

1. Zoning Comp						
			ca, see the Township of Ma	alahide Zonin	g By-law	
Property Zoning		ahide Building Department Proposed use of building:				
	J.		5			
Building Size	Width	Length	Height	Area		
Lot Size	Frontage	Depth	Lot Coverage	e %		
Required Setbacks	Side Yard	Side Yard	Front Yard	Rear Yard		
Setbacks Provided	Side Yard	Side Yard	Front Yard	Rear Yard		
2. Site Plan Cor	ntrol or Zoning A	mendment		Yes	No	
If yes, provide co	onfirmation of appr		ning amendment?			
3. Livestock or Non-Livestock Related Construction				Yes	No	
Is the proposed construction livestock related?						
If no, move to se	ction 4. If yes, skip	o to section 5.				
4. Non-Livestock Related Construction Only Yes N					No	
Are there any structures capable of housing livestock within 750m (2460ft) of this proposed structure?						
	Minimum Distance tion skip to section		ion form and skip to section	6.		
5. Livestock Related Construction Only				Yes	No	
Are there any residential structures within 750m (2460ft) of this proposed livestock related structure?						
If yes, provide a	Minimum Distance	Separation II calculat	tion form.			
	construction creatine ater than <b>5</b> Nutrie		expanding an <b>existing</b>			
If no, skip to sect	tion 6.		Management Strategy.			
		ng a <b>new</b> operation <u>or</u> Il to <b>300</b> Nutrient Units	expanding an <b>existing</b> ?			
If yes, provide a	copy of the OMAF	RA approved Nutrient	Management Strategy and	Plan.		

6. Lot Grading Approval	Yes	No		
Does the proposed construction include a roofed structure greater than 10 sq. m. (108 sq. ft.)?				
Does the proposed construction alter existing lot grading?				
Does the proposed construction alter existing surface drainage on the lot?				
If yes to any of the above, provide either a lot grading plan bearing the signature and Professional Engineer, Landscape Architect, or Ontario Land Surveyor <u>or</u> an approve Exemption form from the Township of Malahide Physical Services Department.		ing		
7. Additional Road Entrance	Yes	No		
Does the proposed construction require an additional road entrance?				
If yes, provide a copy of the approved permit from the MTO (Highway #3), County of or the Township of Malahide Physical Services Department in all other cases.	Elgin (Coun	ty Roads)		
8. Conservation Authority	Yes	No		
Does the proposed construction fall within a Conservation Authority regulated area?				
If yes, provide a copy of the Conservation Authority issued permit.				
9. MTO (Ministry of Transportation of Ontario)	Yes	No		
Does the proposed construction fall within the MTO regulated area (Highway #3)?				
If yes, provide a copy of the MTO issued permit.				
10. Municipal Drains	Yes	No		
Is there a municipal drain or natural water course within 45m (148ft) of the subject property?				
If yes, provide drain name:a lot grading plan/site plan.	nd show loc	ation on		
11. Municipal Water/Waste Water	Yes	No		
Are any of the buildings located on the subject property connected to municipal water or waste water?				
If yes, please apply for connection permits through the Township of Malahide Physical Services Department.				
12. Declaration of applicant				
I,	certify that	:		
<ul> <li>(print name)</li> <li>1. The information contained in this application, attached schedule, attached plans and specifications, and other attached documentation is true to the best of my knowledge.</li> <li>2. Owner/contractor is required to ensure compliance to all federal, provincial and municipal legislation and or regulations prior to, during and after construction. The Township of Malahide cannot be held liable for any actions by the owner/contractor resulting in; non issuance of a permit, revoking of a permit, legal action and or possible fine.</li> <li>3. I have authority to bind the corporation or partnership (if applicable).</li> </ul>				
(Date) (Signature of Applicant) Personal Information contained in this form and schedule is collected under the authority of sur Building Code Act, 1992, and will be used in the administration and enforcement of the Building Questions about the collection of personal information may be addressed to the Chief Building	g Code Act, 1			

# Application for a Permit to Construct or Demolish This form is authorized under subsection 8(1.1) of the *Building Code Act*, 1992

For use by Principal Authority					
Application number:	Permit r		nit number (if different):		
Date received:	Roll number:				
Application submitted to:(Name of municipal	ity, upper-ti	er municipality, bo	pard of health or conse	rvation authority)	
A. Project information					
Building number, street name				Unit number	Lot/con.
Municipality	Postal o	code	Plan number/othe	r description	
Project value est. \$			Area of work (m <sup>2</sup> )		
B. Purpose of application					
New construction Addition existing but		Alteratio	n/repair	Demolition	Conditional Permit
Proposed use of building	Proposed use of building Current use o		fbuilding		
Description of proposed work					
C. Applicant Applicant is:			uthorized agent of o		
Last name	First na	me	Corporation or par		
Street address				Unit number	Lot/con.
Municipality	Postal o	code	Province	E-mail	
Telephone number	Fax			Cell number	
D. Owner (if different from applicant)	1			1	
Last name	First na	me	Corporation or par	tnership	
Street address			1	Unit number	Lot/con.
Municipality	Postal o	code	Province	E-mail	1
Telephone number	Fax			Cell number	

E. Builder (optional)				
Last name	First name	Corporation or partners	hip (if applicable)	
Street address			Unit number	Lot/con.
Municipality	Postal code	Province	E-mail	•
Telephone number	Fax		Cell number	
F. Tarion Warranty Corporation (Ontario	New Home Warran	ty Program)		
i. Is proposed construction for a new hon <i>Plan Act</i> ? If no, go to section G.	ne as defined in the Ont	tario New Home Warranties	s Ye	s No
ii. Is registration required under the Ontai	rio New Home Warrantie	es Plan Act?	Ye	s No
iii. If yes to (ii) provide registration number	r(s):			·
G. Required Schedules				
i) Attach Schedule 1 for each individual who re-	views and takes respons	sibility for design activities.		
ii) Attach Schedule 2 where application is to con	struct on-site, install or	repair a sewage system.		
H. Completeness and compliance with a	applicable law			
i) This application meets all the requirements of clauses 1.3.1.3 (5) (a) to (d) of Division C of the Building Code (the application is made in the correct form and by the owner or authorized agent, all applicable fields have been completed on the application and required schedules, and all required schedules are submitted).				
Payment has been made of all fees that are required, under the applicable by-law, resolution or regulation made under clause 7(1)(c) of the <i>Building Code Act, 1992</i> , to be paid when the application is made.				
ii) This application is accompanied by the plans and specifications prescribed by the applicable by-law, resolution or regulation made under clause 7(1)(b) of the Building Code Act, 1992.Yes			s No	
iii) This application is accompanied by the information and documents prescribed by the applicable by- law, resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act, 1992</i> which enable the chief building official to determine whether the proposed building, construction or demolition will contravene any applicable law.			s No	
iv) The proposed building, construction or demolition will not contravene any applicable law. Yes			s No	
I. Declaration of applicant				
declare that:				
(print name)			ue	
<ol> <li>The information contained in this applic documentation is true to the best of my</li> <li>If the owner is a corporation or partners</li> </ol>	knowledge.			ner attached
Date	Signature of	fapplicant		_

Signature of applicant

Personal information contained in this form and schedules is collected under the authority of subsection 8(1.1) of the *Building Code Act, 1992*, and will be used in the administration and enforcement of the *Building Code Act, 1992*. Questions about the collection of personal information may be addressed to: a) the Chief Building Official of the municipality or upper-tier municipality to which this application is being made, or, b) the inspector having the powers and duties of a chief building official in relation to sewage systems or plumbing for an upper-tier municipality, board of health or conservation authority to whom this application is made, or, c) Director, Building and Development Branch, Ministry of Municipal Affairs and Housing 777 Bay St., 2nd Floor. Toronto, MSG 2E5 (416) 585-6666.

# **Schedule 1: Designer Information**

Use one form for each individual who reviews and takes responsibility for design activities with respect to the project.

A. Project Information				
Building number, street name			Unit no.	Lot/con.
Municipality	Postal code	Plan number/ other descrip	tion	
B. Individual who reviews and takes	s responsibili	ty for design activities		
Name		Firm		
Street address			Unit no.	Lot/con.
Municipality	Postal code	Province	E-mail	
Telephone number	Fax number		Cell number	
C. Design activities undertaken by i Division C]	ndividual ide	ntified in Section B. [Bu	ilding Code Tab	le 3.5.2.1. of
House	HVAC ·		Building St	
Small Buildings		g Services	Plumbing –	
<ul> <li>Large Buildings</li> <li>Complex Buildings</li> </ul>		on, Lighting and Power otection	<ul> <li>Plumbing –</li> <li>On-site Set</li> </ul>	- All Buildings wage Systems
Description of designer's work		Diection		wage Systems
D. Declaration of Designer				
		d	clare that (choose	one as appropriate):
I declare that (choose one as appropriate): (print name)				
<ul> <li>I review and take responsibility for the design work on behalf of a firm registered under subsection 3.2.4.of Division C, of the Building Code. I am qualified, and the firm is registered, in the appropriate classes/categories.</li> <li>Individual BCIN:</li> <li>Firm BCIN:</li> </ul>				
I review and take responsibility for the design and am qualified in the appropriate category as an "other designer" under subsection 3.2.5.of Division C, of the Building Code. Individual BCIN:				
Basis for exemption from registration:				
The design work is exempt from the registration and qualification requirements of the Building Code. Basis for exemption from registration and qualification:				
I certify that:				
<ol> <li>The information contained in this schedule is true to the best of my knowledge.</li> <li>I have submitted this application with the knowledge and consent of the firm.</li> </ol>				
Date		Signature of Designer		
NOTE:				

- 1. For the purposes of this form, "individual" means the "person" referred to in Clause 3.2.4.7(1) d).of Division C, Article 3.2.5.1. of Division C, and all other persons who are exempt from qualification under Subsections 3.2.4. and 3.2.5. of Division C.
- 2. Schedule 1 is not required to be completed by a holder of a license, temporary license, or a certificate of authorization, issued by the Ontario Association of Architects. Schedule 1 is also not required to be completed by a holder of a license to practise, a limited license to practise, or a certificate of authorization, issued by the Association of Professional Engineers of Ontario.



## Lot Grading Exemption

Name of Property Owner:	Bldg Permit #:
Address:	Email:
	Phone:
Description of Work:	

Municipal Drain on the Property? Y / N Drain Name:\_\_\_\_

Sketch or Attach Plan (indicate location of proposed work)

\_\_\_\_\_ I have read, understand and agree to the conditions set forth on this exemption and assume all responsibility for any (initial) flooding or drainage dispute which may arise as a result of this construction; and

\_\_\_\_\_ I indemnify and hold harmless the Township of Malahide from any actions, claims, suits or demands made by any (initial) person(s) arising out of the issuance of this exemption; and

\_\_\_\_\_ I acknowledge that approval of this exemption does not preclude the applicant from any and all obligations under the (initial) Ontario Building Code, Ontario Drain Act, any other applicable regulations or by-law and/or their legal obligations.

Signature of Applicant

Indicate North

Date

[OFFICE USE ONLY]	
Special Conditions:	
Matt Sweetland Director of Physical Services	Date
Director or Physical Services	