Building Division Agricultural Farm Building Permit Application Guide



Description

A building permit for an Agricultural Farm building including silos, barns, manure storage facilities, grain bins, shops, etc.

General Information

A building permit is required for an Agricultural Farm building larger than 10 m2. The Ontario Building Code (OBC) together with The National Farm Building Code of Canada (NFBC), regulates the construction of farm buildings in Ontario.

The OBC defines farm buildings as all or part of a building,

- a) That does not contain any areas used for residential occupancy,
- b) That is associated with and located on land devoted to the practice of farming, and
- c) That is used essentially for the housing of equipment or livestock or the production, storage or processing of agricultural and horticultural produce or feeds.

The design of Farm buildings should be undertaken by individuals who are experienced in agricultural building design. Special design considerations include some of the following: loads on floors due to heavy machinery, equipment, and livestock. Large roof truss spans can be susceptible to snow drift factors. Tall and partially open walls with large door openings can be susceptible to the effects of wind loading, etc.

Additional Requirements prior to building permit application

The Building Code Act prohibits the issuance of a Building permit if the proposed construction or demolition contravenes any Applicable Law as defined in the Ontario Building Code. Furthermore, **applications that do not have the required Applicable Law documentation with their building permit submission will not be processed**.

Please verify all approvals that may be necessary prior to submitting your application to construct. The following are examples:

- Site Plan Development Approval/Agreement (King Township Planning Department)
- Zoning Certificate (King Townships Planning Department)
- Approved Nutrient Management Strategy (NMS)
- Minimum Distance Separation (MDS) Calculation
- Site Characterization Study
- Ontario Farm Association Membership with a copy of your Farm Business Registration Number.
- Approval or Permit from Lake Simcoe Region Conservation Authority or Toronto Region
 Conservation Authority
- Approved Grading Plan (King Townships Development Engineering Department)

Required Drawings

Survey or Site Plan

Survey or site plan, referenced to a current survey, showing the size and location of all existing and proposed structures with distances to property lines, bodies of water, water wells as well as structures on adjacent properties. The location of existing and proposed septic tank(s) and leaching bed must be shown (*where applicable). The site plan must be approved by both the Zoning Division and the Development Engineering Division, Township of King prior to applying for your building permit. Separate fees apply for the Zoning Certificate and the Grading Approval process.

Floor Plans & Elevations - Architectural & Structural

Floor plans fully dimensioned for each level showing architectural and structural details including footings, foundation walls, slab, exterior walls, joists, rafters/trusses, lintels, and beams. Plans to show the use of all spaces including the location of all washrooms, type of plumbing fixtures and floor drains. Drawings of all four exterior elevations with floor to ceiling heights and overall building height.

Sections & Details

Cross section(s) to show building construction specifications of all floors, wall, and roof assemblies. Identify required fire-resistant ratings for such wall, floor, ceiling, and roof assemblies where applicable. The design of larger farm buildings must include fire safety requirements, fire and spatial separations, fuel storage tanks, exits and health requirements such as waste disposal and ventilation in compliance with the Ontario Building Code.

Note: Drawings prepared by a qualified Designer as defined by the Ontario Building Code, must include designer's name, Building Code Identification Number (BCIN), signature, and statement that the designer has reviewed and takes responsibility for the design and meets the qualifications set out in the Ontario Building Code as a Designer or other/independent Designer.

Required Forms

- Application for a Permit to Construct or Demolish
- Schedule 1 Designer Information * if required.
- Schedule 2, Sewage System Installer Information * if required.
- Commitment to General Review by Engineer
- Owner's Authorization Form

Exemptions - Schedule 1

If drawings are prepared, stamped, and signed by a qualified Engineer or Architect, they are exempt from submitting a Schedule 1.

Required Fees

Building permit application fees can be found on the Townships website.

Permit Fee	\$ per By-Law
Road Damage Deposit - all Municipal roadways *if applicable	\$ per By-Law

Should you have any questions or require clarification please contact the Building Division, King Township, 2585 King Road, King City, L7B 1A1 (905) 833-5321

Page: 2 Agricultural Farm Building Application Guide 905-833-5321

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 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 ²)		
B. Purpose of application					
New construction Addition existing but		Alteratio	n/repair	Demolition	Conditional Permit
Proposed use of building		Current use of	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			
 This application meets all the requirements of Building Code (the application is made in the applicable fields have been completed on the schedules are submitted). 	correct form and by the	e owner or authorized agen		s No
Payment has been made of all fees that are regulation made under clause 7(1)(c) of the application is made.			r Ye	s No
ii) This application is accompanied by the plans resolution or regulation made under clause 7			/-law, Ye	s No
iii) This application is accompanied by the inform law, resolution or regulation made under clau the chief building official to determine whether contravene any applicable law.	use 7(1)(b) of the Buildir	ng Code Act, 1992 which ei	nable	s No
iv) The proposed building, construction or demo	lition will not contravene	e any applicable law.	Ye	s No
I. Declaration of applicant				
			de	clare that:
(print name)			ue	
 The information contained in this applic documentation is true to the best of my If the owner is a corporation or partners 	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 description		
B. Individual who reviews and takes	responsibilit	y for design activities		
Name	•	Firm		
Street address		1	Unit no.	Lot/con.
Municipality	Postal code	Province	E-mail	I
Telephone number	Fax number		Cell number	
C. Design activities undertaken by in Division C]	ndividual ider	ntified in Section B. [Bui	Iding Code Tab	ble 3.5.2.1. of
House HVAC – House Building Structural Small Buildings Building Services Plumbing – House Large Buildings Detection, Lighting and Power Plumbing – All Buildings Complex Buildings Fire Protection On-site Sewage Systems				
D. Declaration of Designer				
1		de	eclare that (choos	e one as appropriate):
(print name	e)			
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.				
Individual BCIN:				
Firm BCIN:				
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:	ala alula ia teura t			
 The information contained in this s I have submitted this application w 				
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) (c) 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 practice, 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.

Schedule 2: Sewage System Installer Information

A. Project Information					
Building number, street name Unit number Lot/con.			Lot/con.		
Municipality Postal code Pla		Plan number/ other desci	Plan number/ other description		
B. Sewage system installer					
Is the installer of the sewage system eng emptying sewage systems, in accordance			C?		
Yes (Continue to Section C)	No (C	Continue to Section E)		unknown at time of on (Continue to Section E)	
C. Registered installer informatio	n (where answ	ver to B is "Yes")	-		
Name			BCIN	-	
Street address			Unit number	Lot/con.	
Municipality	Postal code	Province	E-mail		
Telephone number	Fax	·	Cell number		
D. Qualified supervisor information	on (where answ	wer to section B is "Yes	")		
Name of qualified supervisor(s)		Building Code Identification	n Number (BCIN)		
E. Declaration of Applicant:					
I declare that:					
(print name)					
I am the applicant for the permit to construct the sewage system. If the installer is unknown at time of application, I shall submit a new Schedule 2 prior to construction when the installer is known;					
OR					
I am the holder of the permit to construct the sewage system, and am submitting a new Schedule 2, now that the installer is known.					
I certify that:	I certify that:				
1. The information contained in this schedule is true to the best of my knowledge.					
2. If the owner is a corporation or partnership, I have the authority to bind the corporation or partnership.					
Date Signature of applicant					

Building Division Sewage System Evaluation Declaration



A. Project Information			
Building number, street name	Unit number		Lot/Con
Municipality	Postal Code	Plan number	
B. Individual who reviews and takes responsibility for desig	n activities (One form	per individual)	
Name	Firm		
Building number, street name	Unit number		Lot/Con
Municipality	Postal Code	Plan number	
Phone Number	Email		
C. Declaration of Designer			
 noted property is in conformance with the Part 8 Division B of the Ontario Building Code based on a site evaluation that; The existing septic system is of adequate size to support the proposed construction based on calculations provided with this application and proposed floor plans; The sewage system serving the building is in good operating condition and functioning as designed after conducting a comprehensive evaluation. 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 Ontario Building Code. I am qualified, and the firm is registered, in the appropriate classes / categories. 			
Individual BCIN:	Firm BCIN:		
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 Ontario Building Code. Individual BCIN:			
 I certify that: 1. The information contained in this schedule is true to 2. I have submitted this application with the knowledge 	•	•	
Date:	Signature:		
For the purpose of this form, "individual" means the "person" referred to Ontario Building Code.	in Clause 3.2.4.7(1) d) c	of Division C, Ai	rticle 3.2.5.1 of Division C of the

The Township of King assumes no responsibility regarding the proposed sewage system verification and maintenance/operation of the sewage system mentioned in this document. It is the sole responsibility of the owner to maintain their sewage system in accordance with Division B 8.9.3 of the Ontario Building Code.



COMMITMENT TO GENERAL REVIEWS BY ARCHITECT AND ENGINEERS

THIS FORM TO BE COMPLETED BY THE OWNER OR OWNER'S AUTHORIZED AGENT, AND SIGNED BY ALL CONSULTANTS RETAINED FOR GENERAL REVIEWS

Part A - Owner's Undertaking

Permit Application No.

Project Description:

Address of Project:

Municipality:

WHEREAS the Ontario Building Code requires that the project described above be designed and reviewed during construction by an architect, professional engineer or both that are licensed to practice in Ontario;

NOW THEREFORE the Owner, being the person who intends to construct or have the building constructed hereby warrants that:

- The undersigned architect and/or professional engineers have been retained to provide general reviews of the construction of the building to determine whether the construction is in general conformity with the plans and other documents that form the basis for the issuance of a building permit, in accordance with the performance standards of the Ontario Association of Architects (OAA) and/or Professional Engineers Ontario (PEO);
 All general review reports by the architect and/or professional engineers will be forwarded promptly to the Chief Building Official, and
- 3. Should any retained architect or professional engineer cease to provide general reviews for any reason during construction, the Chief Building Official
- will be notified in writing immediately, and another architect or engineer will be appointed so that general review continues without interruption during construction.

The undersigned hereby certifies that he/she has read and agrees to the above

Address of Owner:		
	Telephor	ne:
Signature of Owner: P	nt Name: Fax:	
(or officer of corporation)		
Coordinator of the work of all consultants:	Telepho	ne:
Address:	Fax:	
	Part B - Consultants	
The undersigned architect and/or professional engineer(s) h construction of the building indicated, to determine whether th basis for the issuance of a building permit, in accordance with the SHADED POR	e construction is in general conformity with the plans an	general reviews of the parts of dother documents that form the
ARCHITECTURAL STRUCTURAL MECHANICAL Consultant Name: Signatu	I ELECTRICAL SITE SERVICES OTHER (SPECIF e: Print Name:	VI: Date:
Telephone: Fax: Address		
ARCHITECTURAL STRUCTURAL MECHANICAL Consultant Name:	I ELECTRICAL SITE SERVICES OTHER (SPECIF e: Print Name:	Y]: Date:
Telephone: Fax: Address		
ARCHITECTURAL STRUCTURAL MECHANICAL Consultant Name:	I ELECTRICAL I SITE SERVICES I OTHER (SPECIF December 2017): Site Services I Other (Specif December 2017): Site Services I Other (Specification): Services I December 2017): Site Services I Other (Specification): Services I Other (Specification)	Y): Date:
Telephone: Fax: Address		
ARCHITECTURAL STRUCTURAL MECHANICAL Consultant Name: Signatu	ELECTRICAL SITE SERVICES OTHER (SPECIF	/): Date:
Signatu	s. Finit Ndine.	Date.
Telephone: Fax: Address		

Building Division Letter of Authorization



Information
Property Address:
Legal Description:
Roll Number:
Personal Information
Name:
Phone No.:
Address:
Email:
Authorizing Letter
To Whom it May Concern:
//We, the above, do give permission to act as our agent in applying to the Township of King for a building permit for the following projects:
(check all that apply)
 Demolition of Accessory Structure Demolition of Residential Building Demolition of Commercial/Industrial Building Construction of Dwelling Addition to Dwelling Construction of Accessory Structure Construction of a Deck Construction of Commercial/Industrial Building Renovation to Existing Building Other: (please specify)
Property Owner Signature: Date:
Property Owner Signature: Date:
Authorized Agent Signature: Date:

Page: 1

Letter of Authorization

905-833-5321