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 p | orincipal a | uthorit | y | | |
|----------------------------------------------|-----------|---------------|--------------|----------|--------------------|-------------------|-------------|
| Application number: | | | Permit nur | nber (if | different): | | |
| Date received (YYYY-MM-DD): | | | Roll numb | er: | | | |
| Application submitted to: (Name of munici | | Public Health | | | th or conservation | authority) | |
| A. Project information | <u> </u> | | | | | | |
| Building number, street name: | | | | | Unit number: | | Lot/con.: |
| Municipality: | | | | | 1 | Postal | code: |
| Plan number/other description: | | | | | | | |
| Project value est. \$: | | | | | Area of work (n | n ²): | |
| B. Purpose of application | | | | | | | |
| New construction Addition to an e | xisting b | ouilding 🗌 A | Alteration/r | epair [| Demolition | Conditio | onal permit |
| Proposed use of building: | | | | | | | |
| Current use of building: | | | | | | | |
| Description of proposed work: | | | | | | | |
| C. Applicant | | | | | | | |
| Applicant is: Owner OR Autho | rized ag | ent of owner | | | | | |
| Last name: | First nan | ne: | | (| Corporation or pa | artnership: | |
| Street address: | | | | Unit nu | ımber: | Lot | t/con.: |
| Municipality: | | | Postal co | de: | | Province: | |
| Email: | Tele | ephone: | | F | ax: | (| Cell: |
| D. Owner (if different from applicant) | I | | | • | | . | |
| Last name: | First nan | ne: | | (| Corporation or pa | artnership: | |
| Street address: | | | | Unit nu | ımber: | Lot | t/con.: |
| Municipality: | | | Postal co | de: | | Province: | |
| Email: | | Telephone: | | | Fax: | | Cell: |

| E. Bu | ilder (Optional) | | | | | | | |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------|----------|----------------------|-------------------|---------------------|--|
| Last r | name: | First name: | | | Corporation or pa | rtnershi | ip (if applicable): | |
| Stree | t address: | 1 | L | Jnit n | umber: | | Lot/con.: | |
| Muni | cipality: | | Postal coo | de: | | Province | e: | |
| Emai | : | Telephone: | | | Fax: | | Cell: | |
| F. Ta | rion Warranty Corporation (Ontario | o New Home Warranty | Program) | | · | | | |
| i. | Is proposed construction for a new <i>Plan Act</i> ? If no, go to section G. | home as defined in the (| Ontario Nev | v Hon | ne Warranties | 0 | Yes 🔿 No | |
| ii. Is registration required under the Ontario New Home Warranties Plan Act? | | | | Yes 🔿 No | | | | |
| iii | . If yes to (ii) provide registration nun | nber(s): | | | | | | |
| G. Re | quired schedules | | | | | | | |
| i) | Attach schedule 1 for each individua | l who reviews and takes | responsibi | ility fo | or design activities | • | | |
| ii) | Attach schedule 2 where application | is to construct on-site, i | nstall or re | pair a | i sewage system. | | | |
| H. Co | mpleteness and compliance with a | pplicable law | | | | | | |
| i. | This application meets all the require Building Code (the application is m agent, all applicable fields have be and all required schedules are subr | ade in the correct form a en completed on the ap | and by the | owne | er or authorized | 0, | Yes 🔿 No | |
| | Payment has been made of all fees regulation made under clause 7(1)(application is made. | c) of the Building Code A | <i>ct, 1992</i> , to | be pa | aid when the | | Yes 🔿 No | |
| ii. | 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 <i>Building Code Act, 1992</i> . | | | | Yes 🔿 No | | | |
| iii. | This application is accompanied by applicable by- law, resolution or reg <i>1992</i> which enable the chief buildir construction or demolition will con | gulation made under cla ng official to determine v | use 7(1)(b) whether the | of th | e Building Code Ac | t, _O , | Yes 🔿 No | |
| iv. | The proposed building, constructio | n or demolition will not | contravene | e any | applicable law. | 0 | Yes 🔿 No | |
| I. Dee | claration of applicant | | | | | | | |
| I | | | | | declare | that: | | |
| | (print nan | ne) | | | | | | |
| 1. | The information contained in this ap | | edules, atta | ched | plans and specific | ations, a | and other attached | |
| 2. | documentation is true to the best o If the owner is a corporation or part | | ority to bin | d the | corporation or pa | rtnershi | ip. | |
| | | • • | - | | | | | |
| | | | | | | | | |
| | Date (YYYY-MM-DD): | | Signatur | e of a | 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, M5G 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: | | l | Init number: | | Lot/con.: |
| Municipality: | | · | | Postal c | code: |
| Plan number/other description: | | | | | |
| B. Individual who reviews and takes responsi | bility for design ac | tivities | | | |
| Name: | | Firm: | | | |
| Street address: | | Unit num | ber: | Lot | :/con.: |
| Municipality: | | Postal code: | F | Province: | |
| Email: | Telephone: | | Fax: | | Cell: |
| C. Design activities undertaken by individual | identified in Secti | on B. [Building Co | de Table 3.5.2 | 2.1. of Divis | sion C] |
| House Small buildings Large buildings Complex buildings | HVAC: House Building services Detection, lighting a Fire protection | nd power | Plun | ding structur nbing: House nbing: All bu site sewage s | e ildings |
| D. Declaration of designer | | | | | |
| L | | declare that | (choose one as | appropriat | e): |
| | | e appropriate clas | | | of Division C, of the |
| I review and take responsibility for the de subsection 3.2.5.of Division C, of the Build Individual BCIN: | esign and am qualif ding Code. | ed in the appropri | | | designer" under |
| Basis for exemption from regis | tration: | | | | |
| The design work is exempt from the regis Basis for exemption from regis | | | | - | |
| l certify that: 1. The information contained in th 2. I have submitted this applicatio | nis schedule is true t | to the best of my k | nowledge. | | |
| Date (YYYY-MM-DD): | | 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: | Building number, street name: | | U | nit number: | | Lot/con.: |
| Municipality: | | | | | Posta | al code: |
| Plan number/other description: | | | | | | |
| B. Sewage system installer | | | | | | |
| Is the installer of the sewage system engaged in the sewage systems, in accordance with Building Code A | Article 3.3.1.1, [| Division C | ? | | - | |
| | | <u> </u> | ller unkno | wn at time of | applicatio | on (Continue to section E) |
| C. Registered installer information (where answe | er to B is "Yes" | - | | | | |
| Name: | | BCI | | | | |
| Street address: | | | Unit num | per: | l | Lot/con.: |
| Municipality: | Postal code: | | | Province: | : | |
| Email: | Telephone: | | | Fax: | | Cell: |
| D. Qualified supervisor information (where answ | ver to section l | B is "Yes" | ') | 1 | | |
| Name of qualified supervisor(s) | | | | Building Co | de identif | ication number (BCIN) |
| | | | | | | |
| | | | | | | |
| E. Declaration of applicant | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | —— declar | e that: | |
| (print name) | | | | | | |
| I am the applicant for the permit to construct shall submit a new Schedule 2 prior to const | | | | | at time of | f application, l |
| OR | | | | | | |
| \Box I am the holder of the permit to construct th installer is known. | ne sewage syste | em, and a | m submitt | ing a new Sch | nedule 2, n | now that the |
| | | | | | | |
| I certify that: | | | | | | |
| 1. The information contained in this schedule | | | - | | a a utua a ua la 1 | |
| 2. If the owner is a corporation or partnership, | , I have the aut | nority to | oind the co | orporation or | partnersn | ıp. |
| | | | | | | |
| Date (YYYY-MM-DD): | | Signati | ure of appl | icant | | |
| | | | | | | |

RESIDENTIAL SEWAGE APPLICATION



Health Protection Division 1300 Paris Street, Sudbury, ON P3E 3A3 Tel: 705.522.9200, ext. 398 Fax: 705.677.9607 OBCEnquiries@phsd.ca

| | Please print cle | arly | | For office use only |
|----------------|-------------------------------------------|------------------|--------------------------------|---------------------------------------|
| Property o | lescription | | | Permit No.: |
| District: | Municipality: | | Township: | Date received: |
| House No./Stre | eet/Road: | City: | | (YYYY-MM-DD) |
| Lot: | Conc: | Parcel: | | Receipt No.: |
| Plan No.: | | Sublot: | | Fee amount: Method of payment: |
| | | | | Cash |
| PIN: | Other: | | | Debit |
| Lot dimensio | ons: | | | Cheque Visa |
| Frontage (m): | Depth (m): | Area (m) | : | MasterCard |
| Is the prope | rty or part of the property in a flood pl | ain? 🔿 Yes | ◯ No | Money order |
| | | | | |
| Water sup | ply (Check type existing/proposed) | existing | proposed | |
| Municipal | Drilled well Point | Dug wel | Depth of well: | [m] |
| Other (State) | : | | | |
| | · | | | |
| Zoning ap | proval: Check 1, 2 or 3 below | | | |
| □ 1. | The property is located in a Township u | under the jurisc | liction of the Sudbury East Pl | anning Board the Manitoulin |
| | Planning Board, or the Ministry of Muni | - | • | |
| | Letter of conformity Attached | | | |
| | | | | |
| 2. | The property is located in an "Organize | d Township" | | |
| | To be stamped by local Building Depart | | (Sta | Imp required) |
| | and/or signed by the Building Inspecto | r. | (010 | inip (equica) |
| | | | (Building official to stam | o according to Municipality/Township) |
| | | | | |
| 3. | Located in an "Unorganized Township" | | | |
| | Township not under the jurisdiction of | - | 24 | o Stamp or O Conformity |
| | Board or Ministry of Municipal Affairs & | Housing. | Zonir | Required |
| | | | | |

Application for a Permit to Construct or Demolish: Effective January 1, 2014

| Site eva | luation | Sub-su | rface / Conditions | observed |
|-------------------------------------------|---------|------------------|-----------------------------------------|--------------|
| Date (YYYY-MM-DD): Name: Signature: | Time: | Rock & GWT | -0- -0.6- -0.9- -1.2- -1.5- | Soil Type |

Plumbing Complete the following table

| Dwelling 1 | | | | |
|------------------------------------------------------------------------|--------------|------------------|---|---------------------------|
| Description | Total # x | Fixture units | = | Total fixture units |
| Example only: Potato peeler | 2 | 3 | = | 6 |
| Bathroom group (1 water closet, 1 hand basin, and 1 bathtub/shower) | | 6 | = | |
| Water closets (Flush tank toilet) | | 4 | = | |
| Each sink or wash basin | | 1.5 | = | |
| Bathtub and/or shower | | 1.5 | = | |
| Dishwasher | | 1.5 | = | |
| Clothes washing machine | | 1.5 | = | |
| Single or double laundry tub | | 1.5 | = | |
| Other: | | | = | |
| Other: | | | = | |
| Tota | al fixtu | re units: | = | |

Single family dwelling 1

- 1. Number of bedrooms:
- 2. Total floor area: _____ m²
- 3. Total fixture units:
- 4. Daily sewage flow:

Dwelling 2

| Description | Total # x | Fixture units | = | Total fixture units |
|------------------------------------------------------------------------|--------------|------------------|---|---------------------------|
| Example only: Potato peeler | 2 | 3 | = | 6 |
| Bathroom group (1 water closet, 1 hand basin, and 1 bathtub/shower) | | 6 | = | |
| Water closets (Flush tank toilet) | | 4 | = | |
| Each sink or wash basin | | 1.5 | = | |
| Bathtub and/or shower | | 1.5 | = | |
| Dishwasher | | 1.5 | = | |
| Clothes washing machine | | 1.5 | = | |
| Single or double laundry tub | | 1.5 | = | |
| Other: | | | = | |
| Other: | | | = | |
| Tota | al fixtu | re units: | = | |

Single family dwelling 2

- 1. Number of bedrooms:
- 2. Total floor area: _____ m²
- 3. Total fixture units:
- 4. Daily sewage flow:

Calculation of total **daily sewage flow (DSF)** see page 9 in information package.

OR

Multiple-family dwelling

1. Number units/apartments:

2. Number of units with floor area greater than 200 m²:

3. Number of units with total fixture units greater than 20:

4. Number bedrooms per unit:

(e.g. 3-2 bedroom 2-1 bedroom)

Daily sewage flow:

| Application for a Permit to Construct or Demolish: Effective January 1, 2014 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sewage system to be constructed in: a) Existing on-site soils OR Imported fill |
| b) Percolation time of existing soils (Attach perc. test logs or grain size analysis report): T = Min/cm |
| c) Percolation time of imported fill: T = Min/cm Name of pit providing fill: |
| Proposed to construct: Replace septic tank only Concrete Polyethylene Size (L) Class 4 leaching bed Use existing septic tank OR New CSA standard: Concrete Polyethylene Size (L) |
| Total length of pipe (m) Number of runs of pipe Header OR Distribution box |
| Dug into existing soil OR Raised Method of detection: |
| Soil mantle required? No Ves If yes, state percolation time of mantle Min/cm Mantle area (m ²) |
| Is a pump required? No Yes If yes, state (L) to be discharged to the tile bed |
| Class 4 filter bed: Proof of approved filter material must be provided |
| Use existing septic tank OR New CSA standard: Concrete Polyethylene Size (L) |
| Filter bed area (m ²) Contact area (m ²) |
| Dug into existing soil OR Raised Method of detection: |
| Soil mantle required? No \bigcirc Yes \bigcirc If yes, state percolation time of mantle Min/cm Mantle area (m ²) |
| Is a pump required? No Yes If yes, state (L) to be discharged to the tile bed |
| Class 4 type A dispersal bed: Proof of approved sand material must be provided |
| Use existing septic tank OR New CSA standard: Concrete Polyethylene Size (L) Stone layer area (m ²) Manufacturer's name and model |
| Is a pump required? No Ves If yes, state (L) to be discharged to the tile bed |
| Other system BMEC included |
| Describe: |
| Is a pump required? No Yes If yes, state (L) to be discharged to the tile bed |
| Class 5 (Holding tank) State O.B.C. exemption: |
| (Attach pump-out contract with licensed sewage hauler) Tank is: Concrete Polyethylene Other: Size (L) |
| Alarm must be audio <u>and</u> visual Describe: |
| Prior to construction, arrange for an inspector to inspect the proposed site and approve the sewage system proposal. |
| |

Directions to property (Show highways, roads, signs, landmarks, etc. to follow) Extraordinary travel costs by air, water, etc. are to be incurred by the applicant.

Site plan: See appendix D

| Distances: | |
|----------------------------------------------|--------------------------------------------------|
| Distribution pipe to building(s): (m) | Septic tank/Treatment unit to building(s): (m) |
| Distribution pipe to lot lines: (m) | Septic tank/Treatment unit to lot lines: (m) |
| Distribution pipe to well: (m) | Septic tank/Treatment unit to well: (m) |
| Distribution pipe to neighbours' well: (m) / | Septic tank/Treatment unit to surface water: (m) |
| Distribution pipe to surface water: (m) | _ |

Please indicate distance from distribution pipe to all structures such as a deck, swimming pool, garage, and sheds.

Note: Please indicate dimensions of bed, length of runs, and distance between pipes.

Test hole available for inspection? \bigcirc Yes \bigcirc No

If "No", the Owner/Agent/Designer/Contractor is required to call the public health inspector for an appointment.

Side view/Cross section diagram required. Must include grade/slope of property, sewage system including mantle if required, location of building(s) etc.

Application for a Permit to Construct or Demolish: Effective January 1, 2014

I, the owner hereby authorize: (Print agent's name)

to act as the official agent respecting the attached application for a permit under Part 8 of the Ontario Building Code.

- Public Health Sudbury & Districts is hereby authorized to release any permits, documents, or information respecting the subject property to the said agent.
- I understand that it will be the owner/agent and contractor that share responsibility for ensuring that all work is carried out in accordance with this Permit, the *Building Code Act* and Public Health Sudbury & Districts' by-laws.

Owner(s) signature

Date (YYYY-MM-DD)

Note:

- The public health inspector will return all applications that are incomplete or unsigned.
- This application cannot be altered and must be completed in full: Additional information or revised calculations/diagrams may be submitted on separate work sheets.
- This application does not constitute a permit.
- No work shall commence until a permit has been issued.

Public Health Sudbury & Districts use only

Proposal meets Ontario Building Code requirements: O Yes O No

| Send permit to municipality: | 🔿 Yes | 🔿 No |
|------------------------------|-------|------|
|------------------------------|-------|------|

| Comments: | |
|-----------|--|
| | |
| | |
| | |

To meet public health requirements, any personal information on this form is collected under the authority of one or more of the following (as amended) and related regulations: Health Protection and Promotion Act, R.S.O. 1990: Smoke Free Ontario Act, S.O. 2017; Skin Cancer Prevention Act, 2013, S.O. 2013; Healthy Menu Choices Act, 2015, S.O. 2015; Safe Drinking Water Act, 2002, S.O. 2002; Ontario Building Code Act, 1992, S.O. 1992; Funeral, Burial and Cremation Services Act, 2002, S.O. 2002; Environmental Protection Act, R.S.O. 1990; Regulated Health Professions Act, 1991, S.O. 1991; and is in compliance with the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990 Personal Health Information Protection Act, 2004, S.O. 2004. Questions about this collection should be directed to the Program Manager at Public Health Sudbury & Districts, 1300 Paris Street, Sudbury, ON P3E 3A3, 705.522.9200, ext. 398.