

Amount of Fee Paid:	Cheque No.:
Receipt No.:	Date:

FILE NO.	•
I ILL INC.	

	Sewage Application
П	Site Inspection Application

## Application for a Permit to Construct or Demolish

☐ Site Inspection Application	Аррпос	This form is authorized under		
For use t	ov Principal A	uthority (shaded areas only	<b>'</b> )	
Application number:	,	Permit number (if different):	<u>,                                      </u>	
Date received:		Roll number:		
Application submitted to: Township of Elizabethto	own-Kitlev			
A. Project information	<b>,</b>			
Building number, street name			Unit number	Lot Con.
Municipality or Township	Postal code	Plan number	Sublo	t or Part Lot #:
Project value est. \$		Area of work (m <sup>2</sup> )	<b>-</b>	
B. Applicant Applicant is:	Owner or	Authorized agent	of owner	
Last name	First name	Corporation or partner	rship	
Street/Mailing address		<u> </u>	Unit number	
Town/City	Postal code	Province	E-mail	
Telephone number ( )	Fax ( )	,	Cell number	
C. Owner (if different from applicant)	1		•	
Last name	First name	Corporation or partner	rship	
Mailing Address			Unit number	
Town/City	Postal code	Province	E-mail	
Telephone number ( )	Fax ( )		Cell number	
D. Builder (optional)			-	
Last name	First name	Corporation or partner	rship (if applicab	ile)
Street address		<u>,                                    </u>	Unit number	
Town/City	Postal code	Province	E-mail	
Telephone number ( )	Fax ( )	·	Cell number	
E. Purpose of application			-	
☐ New construction ☐ Addition to existing b		☐ Alteration/repair ☐	Demolition	☐ Conditional Permit
Proposed use of building	Curre	ent use of building		
Description of proposed work	l			

F. Ta	rion Warranty Corporation (Ontario New Home Warranty Program)					
i.	Is proposed construction for a new home as defined in the <i>Ontario New Home Warranties Plan Act</i> ? If no, go to section G.		Yes			No
ii.			Yes			No
iii	If yes to (ii) provide registration number(s):					
G. Re	equired Schedules					
i.	Attach Schedule 1 for each individual who reviews and takes responsibility for design activities					
ii.	Attach Schedule 2 where application is to construct on-site, install or repair a sewage system.					
H. Co	ompleteness and compliance with 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</i> , 1992, to be paid when the			Yes Yes		No
ii.	application is made.  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</i> , 1992.			Yes		l 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</i> , 1992 which enable the chief building official to determine whether the proposed building, construction or demolition will contravene any applicable law.	'		Yes		l No
iv.	The proposed building, construction or demolition will not contravene any applicable law.			Yes		l No
I. De	eclaration of applicant					
I	(print name)			certify	that:	
1. 2.	The information contained in this application, attached schedules, attached plans and specifical documentation is true to the best of my knowledge.  If the owner is a corporation or partnership, I have the authority to bind the corporation or partnership.			other a	ittached	d
	Date Signature of applicant					
used in the Chi duties of this app	al information contained in this form and schedules is collected under the authority of subsection 8(1.1) of the the administration and enforcement of the <i>Building Code Act, 1992</i> . Questions about the collection of perso of Building Official of the municipality or upper-tier municipality to which this application is being made, or, b) of a chief building official in relation to sewage systems or plumbing for an upper-tier municipality, board of holication is made, or, c) Director, Building and Development Branch, Ministry of Municipal Affairs and Housing 16) 585-6666.	nal i the ealth	nformati inspect or cons	on may or having servation	be addr g the po n author	essed wers a ity to w
Direc	etions to your lot:					

#### **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 r	number, street name			Unit no.	Lot/con.
Municipa	lity/Township	Postal code	Plan number/ other descrip	tion	•
В.	Individual who reviews and ta	akes respons	ibility for design activitie	es	
Name		•	Firm		
Street ad	dress			Unit no.	Lot/con.
Town/City	у	Postal code	Province	E-mail	
Telephon ( )	ne number	Fax number ( )		Cell number ( )	
	Design activities undertaken Division C]	by individual	identified in Section B.	[Building Code T	able 3.5.2.1. of
	House	☐ HVAC -	- House	■ Building Str	uctural
	Small Buildings		g Services	☐ Plumbing –	House
	Large Buildings		on, Lighting and Power	☐ Plumbing –	
	Complex Buildings on of designer's work	☐ Fire Pro	otection	☐ On-site Sev	age Systems
D.	Declaration of Designer				
I	(print name		de	eclare that (choose o	one as appropriate):
	☐ I review and take responsibility Division C, of the Building Cool Individual BCIN:	y for the design le. I am qualified y for the design 2.5. Division C,	d, and the firm is registered, i  work and am qualified in the of the Building Code.	n the appropriate cla	asses/categories.
	☐ The design work is exempt fro  Basis for exemption from	m the registration		ents of the Building (	Code.
I certify th	•	-			
1.	The information contained in this se	chedule is true t	to the best of my knowledge.		
2.	I have submitted this application wi	ith the knowledg	ge and consent of the firm.		
· · · · · · · · · · · · · · · · · · ·	Date		Signature of Designer		<del></del>

#### 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.

## **Schedule 2: Sewage System Installer Information**

A. Project Information				
Building number, street name			Unit number	Lot/con.
Municipality	Postal code	Plan number/ other descr	iption	
B. Sewage system installer				
Is the installer of the sewage system eng emptying sewage systems, in accordance				ervicing, cleaning or
☐ Yes (Continue to Section C)	☐ No (	Continue to Section E)		nknown at time of n (Continue to Section E)
C. Registered installer information	ı (where answei	to B is "Yes")	1	
Name			BCIN	
Street address			Unit number	Lot/con.
Municipality	Postal code	Province	E-mail	
Telephone number ( )	Fax ( )		Cell number ( )	
D. Qualified supervisor informatio	n (where answe	er to section B is "Yes")	<u>'</u>	
Name of qualified supervisor(s)		Building Code Identification	Number (BCIN)	
E. Declaration of Applicant:				
1				declare that:
(print name)				
☐ I am the applicant for the permisubmit a new Schedule 2 prior to a submit a			er is unknown at time	e of application, I shall
<u>OR</u>				
I am the holder of the permit to known.	construct the sewa	age system, and am submitti	ing a new Schedule	2 now that the installer is
I certify that:				
1. The information contained in thi	s 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 co	rporation or partners	hip.
Date		Signature of applicant		



Permit #:	

### **SEWAGE SYSTEM DESIGN CRITERIA**

State # Of:	Bedrooms/Units Sleeping Cabins	People	Flooi Area		Fixture Units		☐ Prop	oosed   Existing	
Proposed				. ,			_	or Bored Well	·h.
								ed Well Casing Dept er Treatment Units	in:
Existing (if								er:	
applicable)									
TOTAL							*Walk	c-out basement?	
							□yes	□ no	
								finished floor area of h	ouse includes
51V711D5	LINUT COLUNT (D)							f floor space of walk-ou	
FIXTURE	UNIT COUNT (Pleas	se complet	e the fo	llowing ta	ble:)		50% 0	i iloor space of walk-ou	it basement.
ı	Description of Fixtu	res		Tota	al#	X (multip	oly)	Fixture Units	Total
Bathroom gro	up (3 or 4 piece bat	hroom)				Х		6	
Water Closet (	tank toilet)					Х		4	
Each sink						Χ		1 1/2	
Bathtub or sho	ower					Х		1 1/2	
Dishwasher						Х		1	
Clothes washir						Х		1 ½	
Single or doub	le laundry tub					Х		1 1/2	
Other						Х			
TOTAL	0.1					ted by Owne		/n :	
					-	-	_	ption of soil type are to	be
0.3 -			0.3 -				0.3 -		
0.6 -			0.6 -				0.6 -		
0.9 -			0.9 -				0.9 -		
1.2 - 1.5 -			1.2 - 1.5 -				1.2 - 1.5 -		
1.5 -			1.5 -				1.3 -		
The perco	PERCOLATION RATE plation rate shall be by classifying the so	determine	ed by eit	her perco	olation te	. •	_	☐ Imported t percolation time from	the three
	Leaching Bed P	rofile				Leachir	ng Bed	Design Calculations	5
Water table/	Bedrock/Impervio	us Soil		_					
Moulding	situada antis/baldis-	toul:	<b>T</b> - · · ·	. <b>.</b>		-PL1	Ι.		(B.G+
(Litres)	city of septic/holding	Latik	ı ertiar	y Treatme	ent if Ap	piicabie	Le	ngth of distribution pip	oe (ivietres)

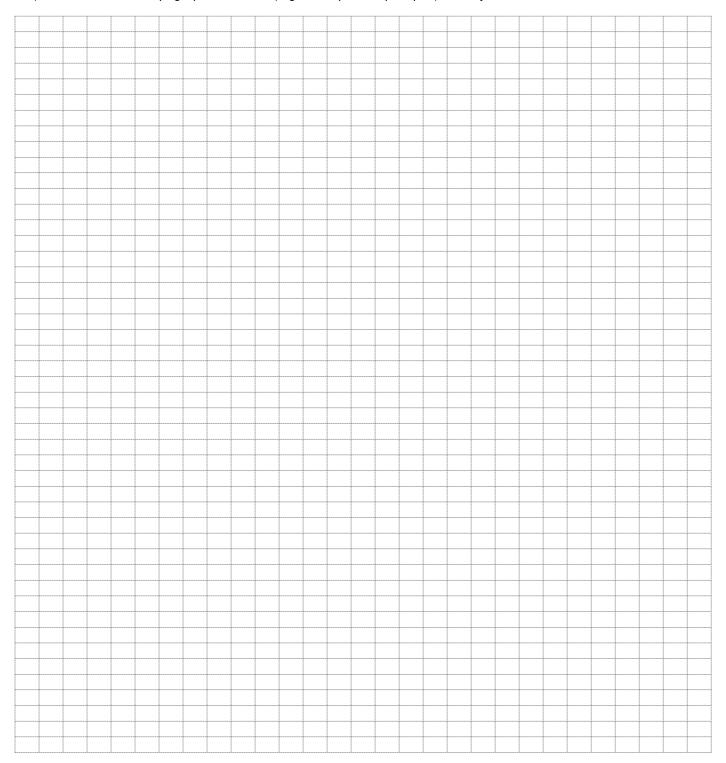
Permit #:
-----------



#### **SITE PLAN**

Provide the following information:

- a) Location of sewage system components (eg. tanks, leaching bed). Locate and show horizontal distances from system to adjacent existing or proposed buildings, water supplies (including neighbours), existing on-site sewage systems, driveways, property lines, lakes, rivers, water courses, swimming pools.
- b) Lot dimensions, topographic features (e.g. swamps, steep slopes) near system.





#### 6544 New Dublin Rd, RR 2, Addison, ON K0E 1A0 Phone: 613-345-7480 / Fax: 613-345-7235

www.ektwp.ca

# AUTHORIZATION FOR AN APPLICATION FOR A SEWAGE SYSTEM PERMIT BY A PERSON OTHER THAN THE LEGAL OWNER

l,	, being the legal owner of the subject
property described as Lot, Co	Concession, Township of Elizabethtown-Kitle
authorize	whose mailing address and phone number
is	
to apply for a Sewage System Permit and th	ne associated site inspection on my behalf.
	Signature of Legal Owner



## **AREA BED METHOD**

Septic Permit # Date Revision Applicant Municipality Scarification required Yes No	PLAN Is mantle required; Yes No Stone LAY	EVENLY SPACED TILE RU  RUNS of METRES EACH of METRE CENTRES (1)  ER =m^2	5	*   
Scarification required Yes No	SAND LAYER =m2			7-7-
			+ +	
NOT TO SCALE			***************************************	
NOT TO SCALE  Sand Mantle  15m(min)  Permeable fill		PROPOSED INSTALLATION GRADES	APPROVED INSTALLATION GRADES (OCSSO)	EXISTIN: GRADE
Sand Mantle  15m(min)  Permeable fill stabilized against erosion	FINISHED GRADE	PROPOSED INSTALLATION GRADES	APPROVED INSTALLATION GRADES (OCSSO)	EXISTIN GRADE
Sand Mantle 15m(min)  Permeable fill stabilized against erosion	FINISHED GRADE  Geotextile (0.3m recommended)  O.3m(75 or 100mm pipe)  O.25m(Pressurized)	PROPOSED INSTALLATION GRADES	APPROVED INSTALLATION GRADES (OCSSO)	EXISTIN GRADE
Sand Mantle 15m(min)  Permeable fill stabilized against erosion	CLEAR STONE (0.3m recommended)  0.3m(75 or 100mm pipe)  0.25m(Pressurized)	PROPOSED INSTALLATION GRADES	APPROVED INSTALLATION GRADES (OCSSO)	EXISTIN GRADE



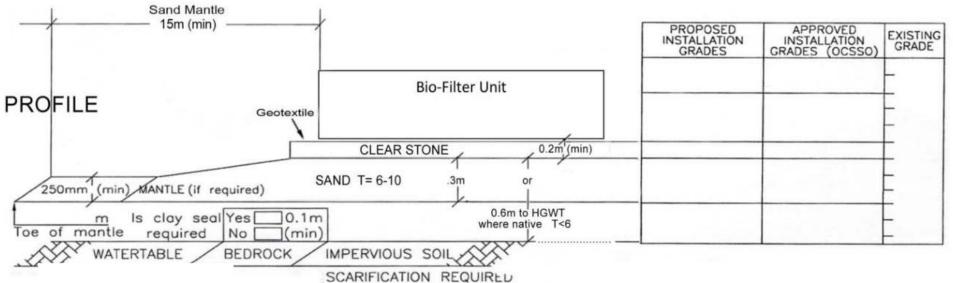
## **FILTER MEDIA METHOD**

Septic Permit #	PLAN  Is mantle required:  Yes No If Yes, in what direction		RUNS ot METRES EACH ot O. METI CENTRES	STONE	3dold Store Store
DATE  NOT TO SCALE			n STO	m m	
Sand Mantle 15m(min) 1m (recommended)		INISHED GRADE	PROPOSED INSTALLATION GRADES	APPROVED INSTALLATION GRADES (OCSSO)	EXISTING GRADE
PROFILE  SAND FILL  SA	PAPER or GEOTEXTILE  CLEAR STONE  FILTER MEDIA	0.3m to 0.6m recommended) 0.3m			
m Is clay seal Yes 0.1m Toe of mantle required No (min) WATERTABLE BEDROCK IMPE	RVIOUS SOIL	0.15m			



#### **OPEN BOTTOM BIO-FILTER METHOD**

Septic Permit # Date Revision Applicant Municipality	PLAN Is mantle required: Yes \( \sum_{NO} \) If Yes, in what direction	Bio-Filter Type:	
carification required Yes No		STONE LAYER = m <sup>2</sup>	1
DATE	SAND LAYER = m <sup>2</sup>		ľ
<i>D</i> 2	<u> </u>	<i>x</i>	1
NOT TO SCALE	(I)		5.





## **ABSORPTION TRENCH METHOD**

Sand Mantle    Sand Mantle   S	Septic Permit #	PLAN Is mantle required: Yes No If Yes, in what direction	OOTER (Pumped  — RUNS at  — METRES EA  1.6 METRE CENTRES	ACH at	
PROFILE  4  0.6-0.9m  m  Geotextile or Paper CLEAR STONE  150mm  m  0.9m  0.9m  0.9m	Sand Mantle 15m(min)	· · · · ·	PROPOSED	APPROVED	EXISTING GRADE
m Is clay seal Yes 0.1m	PROFILE 0.6-0.9m	FINISHED GRADE  Geotextile or Paper CLEAR STONE			
WATERTABLE BEDROCK IMPERVIOUS SOIL	250mm (min) MANTLE (if required)  m Is clay seal Yes 0.1m Toe of mantle required No (min)				