## 1830 Brantford Road Amended November 22, 2023

For Office Use Only: File Number Related File Number Pre-consultation Meeting Application Submitted Complete Application  BNPL2023352 ANPL2023382 - Nov.22.2023 Dec. 8.2023		Application Fee Conservation Authority Well & Septic Info Prov Planner Public Notice Sign			
Check the type of pla	anning application(s	s) you are submitting	g.		
X□ Surplus Farm Dwe X□ Minor Variance	□ Consent/Severance/Boundary Adjustment Surplus Farm Dwelling Severance and Zoning By-law Amendment Minor Variance				
Property Assessmer	nt Roll Number: 49	1-006-35000-0000			
A. Applicant Informa	ation				
Name of Owner	J & J Atkins	on Farms Ltd. FB	R #437988		
It is the responsibility of the owner or applicant to notify the planner of any changes in ownership within 30 days of such a change.					
Address	1873 Brantfor				
Town and Postal Code Vanessa, ON N0E 1V0		N NOE 1VO			
Phone Number					
Cell Number	519-428-84				
Email	jimatkinsoi	natkinsonfarms@gmail.com			
Name of Applicant same as owner					
Address					
Town and Postal Code	э				
Phone Number					
Cell Number					
Email					



Name of Agent	61 Trailview Dr.		
Address			
Town and Postal Code	Tillsonburg,	ON N4G 0C6	
Phone Number			
Cell Number	519-983-8	154	
Email	dfrfez@m	e.com	
Please specify to whom all all correspondence and no owner and agent noted about 10 percentages.	otices in respec	ns should be sent. Unless otherwise directed, to this application will be forwarded to the	
☐ Owner	★ Agent	☐ Applicant	
B. Location, Legal Des	none cription and Pi	roperty Information  Township, Concession Number, Lot Number,	
Block Number and Urb	an Area or Han	nlet):	
Concession 4, Pa	rt Lots 7 to 9 W	'indham	
Municipal Civic Addres Present Official Plan De	· .	ntford Road Agricultural and Hazard Lands	
		cific zone on the subject lands?	
3. Present use of the subj Agricultural cas	ect lands: sh crops and gi	nseng	



4.	Please describe all existing buildings or structures on the subject lands and whether they are to be retained, demolished or removed. If retaining the buildings or structures, please describe the type of buildings or structures, and illustrate the setback, in metric units, from front, rear and side lot lines, ground floor area, gross floor area, lot coverage, number of storeys, width, length, and height on your attached sketch which must be included with your application:
5.	If an addition to an existing building is being proposed, please explain what it will be used for (for example a bedroom, kitchen, or bathroom). If new fixtures are proposed, please describe.
6.	Please describe <b>all proposed</b> buildings or structures/additions on the subject lands. Describe the type of buildings or structures/additions, and illustrate the setback, in metric units, from front, rear and side lot lines, ground floor area, gross floor area, lot coverage, number of storeys, width, length, and height on your attached sketch which must be included with your application:  Nothing proposed
7.	Are any existing buildings on the subject lands designated under the <i>Ontario</i> Heritage Act as being architecturally and/or historically significant? Yes  No  If yes, identify and provide details of the building:
8.	If known, the length of time the existing uses have continued on the subject lands:
9.	Existing use of abutting properties:  Agricultural, no livestock in area
10.	Are there any easements or restrictive covenants affecting the subject lands?  ☐ Yes ☒ No If yes, describe the easement or restrictive covenant and its effect:



# C. Purpose of Development Application

Note: Please complete all that apply. Failure to complete this section will result in an incomplete application.

1. Site Information (Please refer to Zoning By-law to confirm permitted dimensions)

	Existing	Permitted	Provision	Proposed	Deficiency
Lot frontage	524.67m	30m	12.1.2 b)	43.5m	no
Lot depth	465.24	9m	n/a	48m	no
Lot width	458.01m	n/a		43.5m	no
Lot area	14.6ha	40ha, 2000m2	12.1.2 a)	2088m2	retained lot 25.6ha
Lot coverage	1.16%	n/a		10.63%	no
Front yard	13m		12.1.2 c)	11.84m	1.16m
Rear yard		9m		19.33m	no
Height	5m	11m	12.1.2 h)	5m	no
Left Interior side yard		3m		20.94m	no
Right Interior side yard		3m		9.58m	no
Exterior side yard (corner lot)		n/a		n/a	
Parking Spaces (number)	2+	2		2+	no
Aisle width					
Stall size					
Loading Spaces					
Other	23.44m	30m	12.1.20 g	23.44m	6.56m

MV Required



2. Please explain By-law:	why it is not possible to comply with the provision(s) of the Zoning			
	size of existing farm is 14.6ha, the existing house is setback 11.84m			
existing house is 23.44m from tobacco barn				
3. Consent/Sever severed in metr Frontage:	43.5m			
Depth:	48m			
Width:	43.5m			
Lot Area:	2088m2			
Present Use:	Agricultural			
Proposed Use:	Residential			
Proposed final lo	ot size (if boundary adjustment):			
If a boundary ad	ljustment, identify the assessment roll number and property owner of			
the lands to which	ch the parcel will be added:			
	and parcer will be added.			
****				
Description of la Frontage:	nd intended to be retained in metric units:481.17m			
Depth:	465.24			
Width:	458.01			
Lot Area:	14.4ha			
Present Use:	Agricultural			
Proposed Use:	Agricultural			
	ined land: barn, 3 sheds and bulk kilns			
- manage on rota	micd faild.			
Easement/Right units:	-of-Way: Description of proposed right-of-way/easement in metric			
Frontage:	3.02m			
Depth:	111.9m			



Width:	3m	
Area:	326.3m2	
Proposed Use:	Electrical power sup	oply to house
5. Surplus Farm Dv which are owned	velling Severances Only: and farmed by the applican	List all properties in Norfolk County, t and involved in the farm operation
Owners Name:	James and Karen Atk	inson
Roll Number:	491-006-36000-0000	1873 Brantford Rd
Total Acreage:	192.8ac	
Workable Acreage:	110ac	
Existing Farm Type:	(for example: corn, orchard	, livestock) rye, beans, corn ginseng
Dwelling Present?: 5	☑ Yes □ No If yes, year	dwelling built old 1900
Date of Land Purchas		
Owners Name: Roll Number: Total Acreage: Workable Acreage:	J & J Atkinson Farms L 491-006-35000-0000 112.75ac 90ac	td. 1830 Brantford Rd.
Existing Farm Type: (	for example: corn, orchard	, livestock) rye, beans, corn ginseng
Dwelling Present?: 2	☐ Yes ☐ No If yes, year o	dwelling built old 1930's
Date of Land Purchas	e:	
Owners Name: Roll Number: Total Acreage:	J & J Atkinson Farms Ltd 542-010-44200-0000 90.89ac	43 Albert St.
Workable Acreage:	85ac	
Owelling Present?: 🗵	for example: corn, orchard, ☑ Yes □ No If yes, year c e:	



Revised April 2023 Committee of Adjustment Development Application Page 6 of 13

Please note that that I can confirm that: Jim Atkinson, James Lawson Atkinson Jr. as a director of J and J Atkinson Farms Inc. and James Atkinson of James and Karen Atkinson are all the same person. All the farms outlined in this application are farmed as one farm operation regardless of how the titles to the various properties are held.

Owners Name:	James and Karen Atkinso	n
Roll Number:	491-006-37000-0000	1870 Brantford Rd.
Total Acreage:	5.53ac	
Workable Acreage:	4ac	
Existing Farm Type:	(for example: corn, orchard, I	ivestock)_rye, beans
	🖸 Yes 🗆 No If yes, year dw	
Owners Name:	J & J Atkinson Farms Ltd	d.
Roll Number:	542-010-51600-0000	11th Concession Rd. N Wal
Total Acreage:	48.94ac	
Workable Acreage:	40ac	
Existing Farm Type: (	for example: corn, orchard, li	vestock) rye, beans, corn, tobacco
Dwelling Present?:	∃ Yes ⊠ No If yes, year dw	relling built
Date of Land Purchas	e:	
Note: If additional s	pace is needed please attac	th a senarate sheet
	Previous Use of the Proper	
i. Has there been an lands? ☐ Yes X☐ I	industrial or commercial use	on the subject lands or adjacent
	uses (for example: gas station	Or netroleum eterace)
		., or perioleum storage).
2. Is there reason to b	pelieve the subject lands may	have been contaminated by former
uses on the site or	adjacent sites?□ Yes ☑ No	Unknown
Provide the information known in the information in the informati	ation you used to determine the	ne answers to the above questions:
	A	



4.	If you answered yes to any of the above questions in Section D, a previous use inventory showing all known former uses of the subject lands, or if appropriate, the adjacent lands, is needed. Is the previous use inventory attached? $\square$ Yes $\square$ No			
E.	All Applications: Provincial Policy			
	Is the requested amendment consistent with the provincial policy statements issued under subsection 3(1) of the <i>Planning Act, R.S.O. 1990, c. P. 13</i> ? ☑ Yes ☐ No			
	If no, please explain:			
2.	It is owner's responsibility to be aware of and comply with all relevant federal or provincial legislation, municipal by-laws or other agency approvals, including the Endangered Species Act, 2007. Have the subject lands been screened to ensure that development or site alteration will not have any impact on the habitat for endangered or threatened species further to the provincial policy statement subsection 2.1.7?   Yes  No			
	If no, please explain:			
	no change in use proposed			
3.	Have the subject lands been screened to ensure that development or site alteration will not have any impact on source water protection? $\square$ Yes $\boxtimes$ No			
	If no, please explain:			
	not within a source water protection area			
	Note: If in an area of source water Wellhead Protection Area (WHPA) A, B or C please attach relevant information and approved mitigation measures from the Risk Manager Official.			



1.	All Applications: Are any of the following uses or features on the subject lands or within 500 metres of the subject lands, unless otherwise specified? Please check boxes, if applicable.
	Livestock facility or stockyard (submit MDS Calculation with application)
	☐ On the subject lands or ☐ within 500 meters – distance
	Wooded area  ☐ On the subject lands or within 500 meters – distance
	Municipal Landfill ☐ On the subject lands or ☐ within 500 meters – distance
	Sewage treatment plant or waste stabilization plant  ☐ On the subject lands or ☐ within 500 meters – distance
	Provincially significant wetland (class 1, 2 or 3) or other environmental feature  ☐ On the subject lands or ☐ within 500 meters – distance
	Floodplain  ☐ On the subject lands or ☐ within 500 meters – distance
	Rehabilitated mine site  ☐ On the subject lands or ☐ within 500 meters – distance
	Non-operating mine site within one kilometre  ☐ On the subject lands or ☐ within 500 meters – distance
	Active mine site within one kilometre  ☐ On the subject lands or ☐ within 500 meters – distance
	Industrial or commercial use (specify the use(s))  ☐ On the subject lands or ☐ within 500 meters – distance
	Active railway line ☐ On the subject lands or ☐ within 500 meters – distance
	Seasonal wetness of lands  ☐ On the subject lands or ☐ within 500 meters – distance
	Erosion  ☐ On the subject lands or ☐ within 500 meters – distance
	Abandoned gas wells  ☐ On the subject lands or ☐ within 500 meters – distance



F	. All Applications: Servicing and Access				
	Indicate what services are available or proposed:				
	Water Supply				
	☐ Municipal piped water  ★☐ Individual wells		Communal wells Other (describe below)		
	Sewage Treatment				
	☐ Municipal sewers		Communal system		
	⊠ Septic tank and tile bed in good working order     □		•		
	Storm Drainage				
	☐ Storm sewers	Χ	Open ditches		
	☐ Other (describe below)				
2.	Existing or proposed access to subject lands:				
	Municipal road		Provincial highway		
	☐ Unopened road		Other (describe below)		
	Name of road/street: Brantford Road				
G.	All Applications: Other Information				
1.	Does the application involve a local business?	/es	⊠ No		
	If yes, how many people are employed on the subjection				
2.	Is there any other information that you think may be application? If so, explain below or attach on a sep	e uso ara	eful in the review of this te page.		



### H. Supporting Material to be submitted by Applicant

In order for your application to be considered complete, folded hard copies (number of paper copies as directed by the planner) and an **electronic version (PDF) of the site plan drawings, additional plans, studies and reports** will be required, including but not limited to the following details:

- 1. Concept/Layout Plan
- 2. All measurements in metric
- 3. Existing and proposed easements and right of ways
- Parking space totals required and proposed
- 5. All dimensions of the subject lands
- 6. Dimensions and setbacks of all buildings and structures
- 7. Location and setbacks of septic system and well from all existing and proposed lot lines, and all existing and proposed structures
- 8. Names of adjacent streets
- 9. Natural features, watercourses and trees

In addition, the following additional plans, studies and reports, including but not limited to, may also be required as part of the complete application submission:

On-Site Sewage Disposal System Evaluation Form (to verify location and condition)

Environmental Impact Study

Geotechnical Study / Hydrogeological Review

Minimum Distance Separation Schedule

Record of Site Condition

Your development approval might also be dependent on Ministry of Environment

Your development approval might also be dependent on Ministry of Environment Conservation and Parks, Ministry of Transportation or other relevant federal or provincial legislation, municipal by-laws or other agency approvals.

All final plans must include the owner's signature as well as the engineer's signature and seal.



# I. Transfers, Easements and Postponement of Interest

The owner acknowledges and agrees that if required it is their solicitor's responsibility on behalf of the owner for the registration of all transfer(s) of land to the County, and/or transfer(s) of easement in favour of the County and/or utilities. Also, the owner further acknowledges and agrees that it is their solicitor's responsibility on behalf of the owner for the registration of postponements of any charges in favour of the County.

#### Permission to Enter Subject Lands

Permission is hereby granted to Norfolk County officers, employees or agents, to enter the premises subject to this application for the purposes of making inspections associated with this application, during normal and reasonable working hours.

Freedom of Information	
For the purposes of the <i>Municipal Freedom of Info</i> I authorize and consent to the use by or the disclainformation that is collected under the authority of 13 for the purposes of processing this application.	osure to any person or public body any the <i>Planning Act, R.S.O. 1990, c. P.</i>
Owner/Applicant/Agent Signature	Date
J. Owner's Authorization	
If the applicant/agent is not the registered owner application, the owner must complete the authoriz	
I/We J & J Atkinson Farms Ltdan	n/are the registered owner(s) of the
lands that is the subject of this application.	
I/We authorizeDavid Roe	to make this application on
my/our behalf and to provide any of my/our person processing of this application. Moreover, this sha authorization for so doing.	
X Jame (Sether	Jely 22/23
Owner	Date
I have power to bind the corporation	

\*Note: If property is owned by an Ontario Ltd. Corporation, Articles of Incorporation are required to be attached to the application.



Owner

Date

K. Declaration		
l. David Roe	of _	Town of Tillsonburg
solemnly declare that:		
all of the above statements and the statements and the statements are true and I made believing it to be true and knowing that under oath and by virtue of <i>The Canada</i>	ke this t it is of	solemn declaration conscientiously the same force and effect as if made
Declared before me at:		
Norfolk County		
,		Owner/Applicant/Agent Signature
In Province of Ontario	<del></del>	
This 3184 day of Auy	tor all Antim	
A.D., 20 <u>23</u>		
A Commissioner, etc.		

Susen Elaine McCauley, a Commissioner, et. Province of Onterio for John R. Hanselman, Barrister and Solicitor Expires May 11, 2025



SKETCH FOR SEVERANCE APPLICATION

# JIM ATKINSON #1830 BRANTFORD ROAD VANESSA

SCALE: 1 : 750 JEWITT AND DIXON LTD. JUNE 28 2023

\0<sup>1</sup>

#### NOTE:

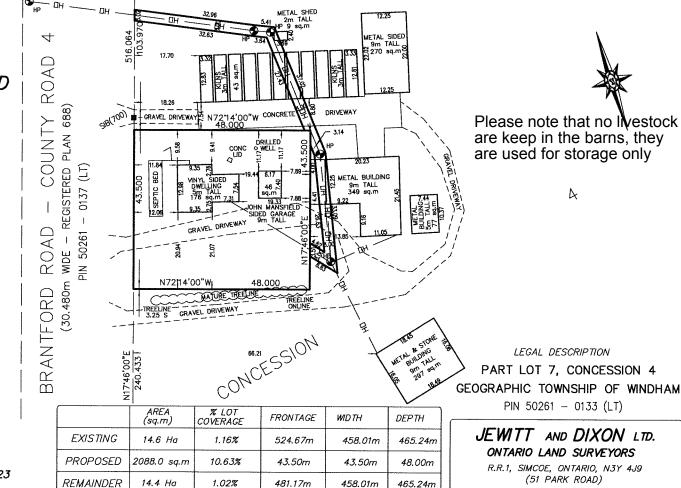
THIS PLAN IS IN METRIC AND CAN BE CONVERTED TO IMPERIAL BY MULTIPLYING BY 3,2808

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PHONE: (519) 426-0842

E-mail: info@jewittdixon.com

JOB # 23-3674 CLIENT : ATKINSON

n/a

n/a

3.0m

n/a

EASEMENT

326.3 sq.m

# MAP NORFOLK - Community Web Map





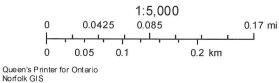
Land Parcels

Road Labels

Civic Address

DraftPlan

Plan Lines



Province of Ontario	) IN THE MATTER OF the title to
	)
	) 1873 Brantford Rd., Vanessa, Ontario
	) 1870 Brantford Rd., Vanessa, Ontario
	) 1830 Brantford Rd., Vanessa, Ontario
	) 43 Albert St., Vanessa, Ontario
	) 11th Conc Rd, N. Walsingham, Ontario

- I, James Lawson Atkinson Jr., of Norfolk County, in the Province of Ontario, DO SOLEMNLY DECLARE, that:
  - 1. I am President of J & J Atkinson Farms Inc.
  - 2. I am one and the same person as James Lawson Atkinson and James Atkinson.

AND I make this solemn Declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

(SEVERALLY) DECLARED before me at Norfolk County in the Province of Ontario

this 7th day of December, 2023

A COMMISSIONER, ETC.

Leanne Carle Robinson, a Commissioner etc.
Province of Ontario
for John R. Hanselman, Barrister & Solicitor
Expires August 25, 2024

For Ministry Use Only À l'usage exclusif du ministère

Ministry of Government Services Ontario

Ministère des Services gouvernementaux

Ontario Corporation Number Numéro de la société en Ontario

1940395

CERTIFICATE This is to certify that these articles are effective on

CERTIFICAT Ceci certifie que les présents statuts entrent en vigueur le

OCTOBER 01 OCTOBRE, 2015

Director / Directeur Business Corporations Act / Loi sur les sociétés par actions

Form 4 Business Corporations Act

Formule 4 Loi sur les sociétés par actions

ARTICLES OF	AMALGAMATION
STATUTS	DE FUSION

1.	The name of the amalgamated corporation is: (Set out in BLOCK CAPITAL LETTERS)
	Dénomination sociale de la société issue de la fusion: (Écrire en LETTRES MAJUSCULES SEULEMENT) :

J	&	J	Α	Т	K	1	N	s	0	N	F	Α	R	М	s	ı	N	С				
																					*	
																				~		

2. The address of the registered office is: Adresse du siège social :

R.R. #2

Street & Number or R.R. Number & if Multi-Office Building give Room No. / Rue et numéro ou numéro de la R.R. et, s'il s'agit d'un édifice à bureaux, numéro du bureau

	Vanessa		ONTARIO	N	0	E	1	٧	0
		ame of Municipality or Post Office / e la municipalité ou du bureau de p		Post	al C	ode/	Cod	e pos	stal
3.	Number of directors is: Nombre d'administrateurs :	Fixed number Nombre fixe	OR minimum and maximum OU minimum et maximum		1			10	)

4. The director(s) is/are: / Administrateur(s) :

First name, middle names and surname Address for service, giving Street & No. or R.R. No., Municipality, Resident Canadian Prénom, autres prénoms et nom de famille Province, Country and Postal Code State 'Yes' or 'No' Domicile élu, y compris la rue et le numéro ou le numéro de la R.R., Résident canadien le nom de la municipalité, la province, le pays et le code postal Oui/Non James Lawson Atkinson Jr.

R.R. #2, Vanessa, Ontario N0E 1V0

Yes

		•			
5.	Method of a	malgamation, check A or B oisie pour la fusion – Cocher A ou B :		; •	2
	A -	Amalgamation Agreement / Convention	de fusion :	<i>₹</i>	
	or ou	The amalgamation agreement has been corporations as required by subsection 176 Les actionnaires de chaque société qui fusion paragraphe 176(4) de la Loi sur les société	6 (4) of the <i>Business Corporations Adonne ont dûment adonté la conventi</i>	ct on the date set out below	
	В-	Amalgamation of a holding corporation subsidiaries / Fusion d'une société mète	on and one or more of its subsic re avec une ou plusieurs de ses f	diaries or amalgamatior iliales ou fusion de filial	of es:
		The amalgamation has been approved by required by section 177 of the Business Co. Les administrateurs de chaque société qui fi à l'article 177 de la Loi sur les s	prorations Act on the date set out be	elow. Ne do récolution conforme é «	
		The articles of amalgamation in substance Les statuts de fusion reprennent essentielle	contain the provisions of the articles ement les dispositions des statuts co	of incorporation of onstitutifs de	
		J & J Atkinson Farms Inc.			
		and are more particularly set out in these an et sont énoncés textuellement aux présents sta	rticles. atuts.	1	
	Names of an Dénomination	nalgamating corporations n sociale des sociétés qui fusionnent	Ontario Corporation Number Numéro de la société en Ontario	Date of Adoption/Approv Date d'adoption ou d'app Year Month Day année mois jou	robation /
	J & J Atki	nson Farms Inc.	1711912	2015-09-28	
	Loncke Fa	arms Ltd.	288362	2015-09-28	



Spatial Separation\_8337

July 17, 2023.

Prepared for: Jim Atkinson Contact name: Jim Atkinson

Property address: 1873 Brantford Road, Vanessa, ON

Building Type: Existing agricultural facility on agricultural lands in proximity to residential lands

#### **Spatial Separation Calculations:**

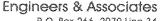
Wall	Area of	L/H	Limiting	Percentage	Fire	L.D.	Non-	Non-
	Exposing	Ratio	Distance	of	Resistance	for	Combustible	Combustible
	Building			Unprotected	Rating	100%	Cladding	Construction
	Face			Openings		UPO		
A1	44m²	4	10.4m	15%	1hr	n/a	Required	Not Required
A2	20m <sup>2</sup>	3	1.6m	10.1%	1hr	n/a	Required	Not Required

Values provided in above chart are derived from T3.2.3.1.B, C, D, E or 9.10.14 or 9.10.15 of OBC.

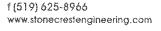
A1 = Agricultural Building A2 = Residential Accessory Building

#### Disclaimer:

Stonecrest Engineering has completed the calculations based on information provided by the client. Information from the client to include: area of exposed wall and limiting distance to property line or other buildings. All surveying information to be completed by an Ontario Land Surveyor. Stonecrest Engineering has not visited the property address to confirm setbacks. As a result the calculations are provided based on client provided information only and errors or omissions on the provided information are not the responsibility of Stonecrest Engineering. If zoning setbacks are not in compliance minor variance approvals may be required by the Authority Having Jurisdiction.



P. O. Box 266, 2079 Line 34 Shakespeare, Ontario Canada N08 2P0 †(519) 625-8025





#### **OBC Spatial Separation Agreement:**

Should the spatial separation requirements be too onerous to complete the OBC provides the following agreement option:

- "11) The required limiting distance for an exposing building face is permitted to be measured to a point beyond the property line that is not the centre line of a street, lane or public thoroughfare if,
- (a) the owners of the properties on which the limiting distance is measured and the municipality enter into an agreement in which such owners agree that,
- (i) each owner covenants that, for the benefit of land owned by the other covenantors, the owner will not construct a building on his or her property unless the limiting distance for exposing building faces in respect of the proposed construction is measured in accordance with the agreement,
- (ii) the covenants contained in the agreement are intended to run with the lands, and the agreement shall be binding on the parties and their respective heirs, executors, administrators, successors and assigns,
- (iii) the agreement shall not be amended or deleted from title without the consent of the municipality, and
- (iv) they will comply with such other conditions as the municipality considers necessary, including indemnification of the municipality by the other parties, and
- (b) the agreement referred to in Clause (a) is registered against the title of the properties to which it applies.
- (12) Where an agreement referred to in Sentence (11) is registered against the title of a property, the limiting distance for exposing building faces shall be measured to the point referred to in the agreement."

#### Appendices:

Please see the attached appendices for all provided information on which the spatial separation calculations were completed.

Kind regards,

BRAM VAN DEN HEUVEL, C.E.T., LEL

440 Wright Blvd. Unit #2, Stratford, On. N4Z 1H3

bram@stonecrestengineering.com

Office (519)-625-8025





We need to deterime the min. between the barn and the property line which we are proposing to be 4.0m the Barn is 1 story metal siding over frame building. Width is 12.25m, height is 3.6m. the garage on the severed parcel is John Mansfield siding.

SKETCH FOR SEVERANCE APPLICATION

## JIM ATKINSON #1830 BRANTFORD ROAD VANESSA

1

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COUN

OAD

Z

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REGISTERED PLAN 688)

0137 (LT)

PIN 50261 RO/ WIDE

(30.480m FORD

SCALE: 1: 750 JEWITT AND DIXON LTD. APRIL 28, 2023

#### NOTE:

THIS PLAN IS IN METRIC AND CAN BE CONVERTED TO IMPERIAL BY MULTIPLYING BY 3.2808

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•					
	AREA (sq.m)	% LOT COVERAGE	FRONTAGE	WIDTH	DEPTH
EXISTING	14.6 Ha	1.16%	524.67m	458.01m	465.24m
PROPOSED	2088.0 sq.m	10.63%	43.50m	43.50m	48.00m
REMAINDER	14.4 Ha	1.02%	481.17m	458.01m	465.24m

N72114'00"W

METAL SHED 2m TALL 9 sq.m

Require spatial separation calculation LEGAL DESCRIPTION PART LOT 7, CONCESSION 4 GEOGRAPHIC TOWNSHIP OF WINDHAM

#### JEWITT AND DIXON LTD. ONTARIO LAND SURVEYORS

PIN 50261 - 0133 (LT)

R.R.1, SIMCOE, ONTARIO, N3Y 4J9 (51 PARK ROAD)

PHONE: (519) 426-0842 E-mail: info@jewittdixon.com

JOB # 23-3874 CLIENT : ATKINSON

# Existing

On-Site Sewage System

Evaluation Form





Norfolk County Building Department Community Development Division 185 Robinson Street, Suite 200 Simcoe, Ontario, N3Y 5L6 norfolkcounty.ca

Property Information			
Municipal Address	1830 RPA	NTEORA	PA MANTESSA
Assessment Roll Number	491 00%	26	000 0000
Date of Evaluation	INNE	874	7012
	JOPE	0 / 71	2025
Evaluators Information		for <del>\$</del>	
Evaluators Name:	TAYIAR	1.24/11/	06
Company Name:		WILLIAM INTER	
Address:	19 KING	59 5	DAKKAND ONT.
Phone:	5/9 4/46	1915	/
Email	50	4 thhia	of Propers con
BCIN#	1786	33	1900
Purpose of Evaluation	□ Consent □ Zoning ✓ Winor Variance	□ Site Plan □ Building Pe □ Other <b>5</b>	rmit Application
Building Information	¥Residential □ Commercial	□ Industrial □ Agricultural	
Gross building area: (m²):	95.09 Md		
Number of bedrooms:	3	7-7-4-8-8-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
Number of fixture units:	1305		
Daily Design Flow: (Litres)	1600		
Is the building currently occupied?	¥Yes □ No If No, how lo	ng?	
Site Evaluation			
Soil type, percolation time (T)	6-8	3 (7)	
Site slope	¥Flat □ Moderate □ Ste	ер	
Soil condition:	□ Wet YDry		
Surface discharge observed	□ Yes ò•No	***************************************	
Odour detected:	□ Yes ⊉No		
Weather at time of evaluation:	SUNNY	ORY	
System Description •			
□ Class 1 - Privy □ Class 2- G	Greywater □ Class 3 - Cess	pool <del>pCi</del> ass 4 - Lea	aching Bed)   Class 5 - Holding Tank
Type of leaching bed. Class 4 -	-Leaching Bed only - Cor	nplete & attach Wo	rksheet E
A. Absorption Trench	□ B. Filter Bed	and the state of t	□ C. Shallow Buried Trench
□ D. Advance Treatment System	□ E. Type A Disper	sal Bed	□ F. Type B Dispersal Bed
Existing Tank Size (litres):	3600 4.	**************************************	A
Pre-cast Concrete	□ Plastic	ACM Right Edick of Transport in the Transport of Million Commission (Million Commission)	Fibreglass
_ Wood	☐ Other (specify):		Pump: □ Yes 🌠o
	□ Raised Bed syste Height raised above	em e original grade (mel	tres)
Setbacks (metres)	Ta	nk	Distribution Pipe
Distance to buildings & structures			ful
Distance to bodies of water	1109	FOCIND	NOT FAUL
Distance to nearest well	10	m	24
Distance to proposed property lin	es Front: 144 Rear: 331	Left: 16 33 TRIGHT	Front: 5 M Left: 6 M Rear: 40 M Right: 40 M

# Worksheet A: Dwellings - Daily Design Flow Calculations (Q)

A) Reside	ntial Occupancy	(Q) Litres	Total
Number of	1 Bedroom	750	
Bedrooms	2 Bedrooms	1100	
	3 Bedrooms	1600	1600
	4 Bedrooms	2000	
	5 Bedrooms	2500	
		Subtotal (A)	

Note: Use the largest a	itional Flow for: additional flow calculation to determine Daily Design apply Subtotal (B) is zero.	Quantity	(Q) Litres	Total
Either	Each bedroom over 5		500	
Or	Floor space for each 10m <sup>2</sup> over 200m <sup>2</sup> up to 400m <sup>2</sup>		100	
	Floor space for each 10m <sup>2</sup> over 400m <sup>2</sup> up to 600m <sup>2</sup>		75	
	Floor space for each 10m <sup>2</sup> over 600m <sup>2</sup>		50	
Or	Each Fixture Unit over 20 fixture Units (Total of Worksheet B - 20 = Quantity)		50	
			Subtotal (B)	
Manual Control of the	Subtotal A+	B=Daily Des	ign Flow (Q)	1600

# **Worksheet B: Dwellings Fixture Unit Count**

Fixtures	Units		How Many?	Total		
Bath group (toilet, sink, tub or shower) with flush tank	6.0	Х	Aller Aller	(-		
Bathtub only(with or without shower)	1.5	X	=	<i>Q</i>		
Shower stall	1.5	X	107	15		
Wash basin / Lavatory (1.5 inch trap)	1.5	Х		175		
Water closet (toilet) tank operated	4.0	Х	***			
Bidet	1.0	Х	***			
Dishwasher	1.0	X	<u>#</u>	_/_9"		
Floor Drain (3 inch trap)	3.0	Х	***			
Sink (with/without garbage grinder, domestic and other small type single, double or 2 single with a common trap)	1.5	Х	=			
Domestic washing machine	1.5	Х		1.5		
Combination sink and laundry tray single or double (installed on 1.5 inch trap)	1.5	Х		1.5		
Other:	······································		The second section is the second seco			
Total Number of Fixture Units: /3						

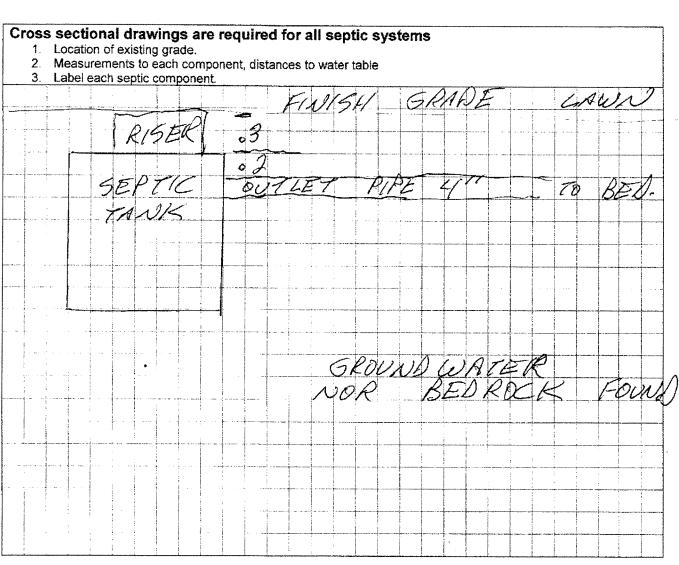
- 1. Refer to Ontario Building Code Division B Table 7.4.9.3 for a complete listing of fixture types and units.
- 2. Where the laundry waste is not more than 20% of the total daily design flow, it may discharge to the sewage system. OBC 8.1.3.1(2)
- 3. Sump pumps are not to be connected to the sewage system. Connection to sewage system may lead to a hydraulic failure of the system.

# Worksheet E: Leaching Bed Calculations (Class 4)

Complete One of A, B, C, D, E, F						
□ A. Absorpti	on Trench					
Total length of distribution pipe		Conventional (Q x T) ÷ 200 = 4/8  Type I leaching chambers (Q x T) ÷ 200 =   Type II leaching chambers (Q x T) ÷ 300 =   Configured as: runs of for	m m m			
□ B. Filter Bed	d					
Effective Area If Q ≤ 3000 litres per day use Q ÷ 75 If Q > 3000 litres per day use Q ÷ 50 Level II-IV treatment units, use Q ÷ 100		Effective area:(Q) ÷(75, 50, or 100) = Configured as: m x m Number of beds	m²			
Distribution Pipe Contact Area = (Q x T) ÷ 850 Mantel (see Part 1)		Number of runs: Spacing of runs: (Q) X (T)) ÷ 850 =	m m²			
□ C. Shallow I						
Percolation time (T) of soil in minutes:  1 < T ≤ 20 20 < T ≤ 50 50 < T < 125	distribution pipe (metres) Q ÷ 75 metres Q ÷ 50 metres	(L) =(Q) ÷(75, 50, 30) = Configured as:runs ofm Total:	m m			
D. Advance Treatment System						
Provide description of system.						
□ E. Type A Dispersal Bed						
Stone Layer  If Q ≤ 3000 litres per day, use Q ÷ 75  If Q > 3000 litres per day, use Q ÷ 50  Sand Layer  1 < T ≤ 15 use (Q x T) ÷ 850		Stone Layer =(Q) ÷(75 or 50) = Sand Layer = ((Q) x(T)) ÷ (850 or 400) =				
T > 15 use (Q x T) ÷ 400						
□ F. Type B Dispersal Bed						
Area = (Q X T) + 400  Linear Loading Rate (LLR)  T < 24 minutes, use 50 L/min  If T ≥ 24 minutes, use 40 L/min		Area = (	1			
Distribution Pipe		Configured as:runs of m Total:	m			

# **Worksheet F: Cross Sectional Drawings**

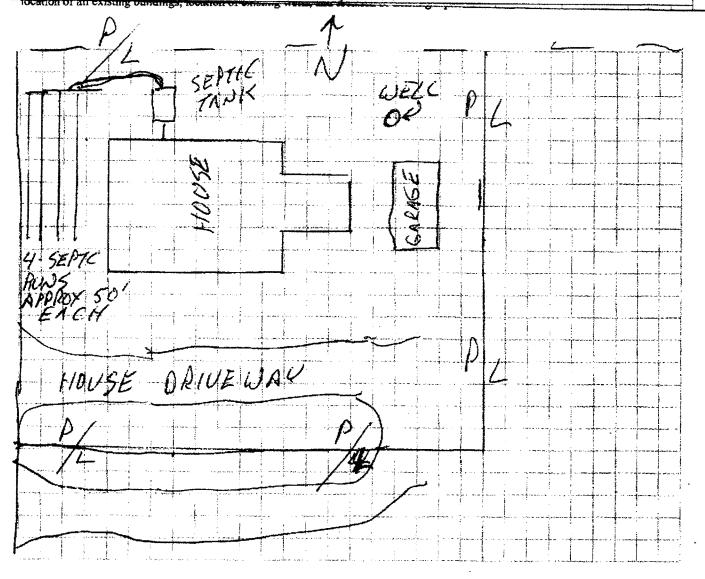
Subsoil Investigation – Test pit 1. Soil sample to be taken at a depth of 2. Test pit to be a minimum 0.9m		
Indicate level of rock and ground	Original grade	Soil and subgrade investigation.
water level below original grade.	TOP 501L	Indicate soil types
	0.5m	1005014 05
GROUND WATER NOR BEDROCK	1.0m 5/1US	TOPSOIL 03 CLEAN YECO SAND. 09
NOR BEDROCK	1.5m NO WATE	09



# Worksheet G: Septic Plot Plan

## Please provide the following information on this work sheet:

- 1. Location of sewage system and its components (e.g. tank, leaching bed, pump chamber)
- 2. Location of all buildings, pools and wells on the property and neighbouring properties
- Locate and show minimum clearances for treatment units and distribution piping of items. Ontario Building Code, Division B, Table 8.2.1.6.A. and 8.2.1.6.B.
- 4. Location of property lines, easements, and utility corridors.



#### **Overall System Rating**

System working properly / no work required.

- □ System functioning / Maintenance required.
- □ System functioning / Minor repairs required
- □ System failure / Replacement required.

Additional Comments:

Note: Any repair or replacement of an on-site sewage system requires a building permit.

Contact the Norfolk County Building Department at (519) 426-5870 ext. 6016 for more information.

#### Verification

#### Owner:

The owner is responsible for having a site evaluation conducted of the above mentioned property. Neither the evaluation nor the approval thereof shall exempt the owner(s) from complying with the Ontario Building Code or any other applicable law.

I, JAMES ATKINSOW (the owner of the subject property) hereby authorize the above mentioned evaluator to act on my behalf with respects to all matters pertaining to the existing onsite sewage system evaluation.
Owners Signature:  Date: July 16 2023
Date: Juil 16 2023
Evaluator:
I, <u>TAYLOR</u> <u>WHITI</u> declare that this site evaluation is accurate as of the date of inspection. No determination of future performance can be made due to unknown conditions, future water usage over the life of the system, abuse of the system and/or inadequate maintenance, all of which can affect the life of the system. This evaluation does not grant or imply any guarantee or warranty of the future performance of the sewage system. The undersigned takes no responsibility for the accuracy of existing or proposed property lines, whether measured or implied.
Evaluator Signature:
Date: JUNE 16 2023
Building Donortmont Boulous

**Building Department Review** 

Comments:

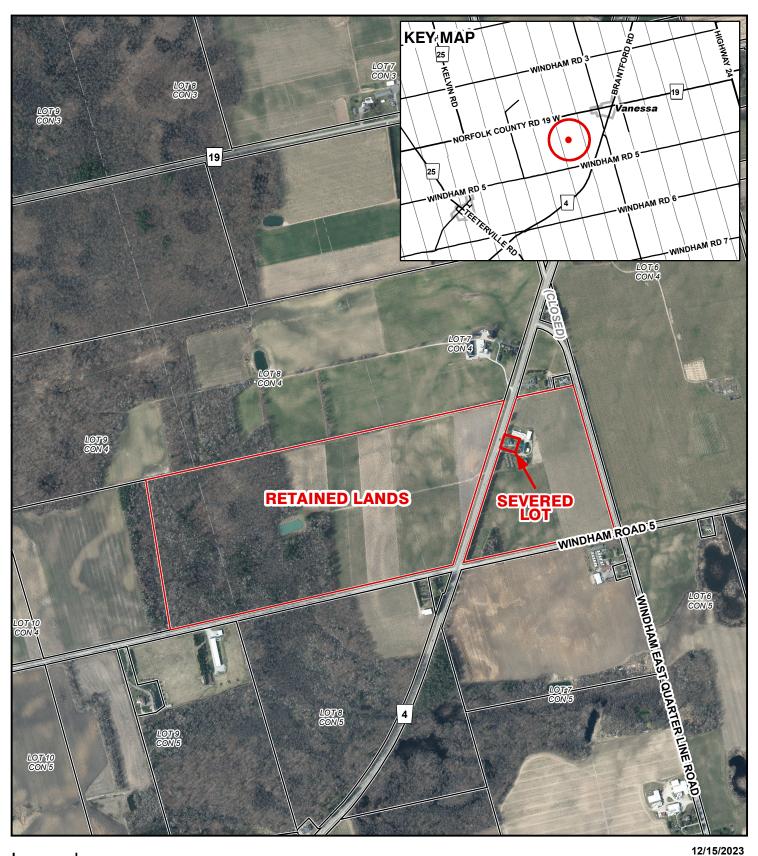
**Building Inspectors Name:** 

**Building Inspector Signature:** 

Date:

# MAP A CONTEXT MAP

Geographic Township of WINDHAM



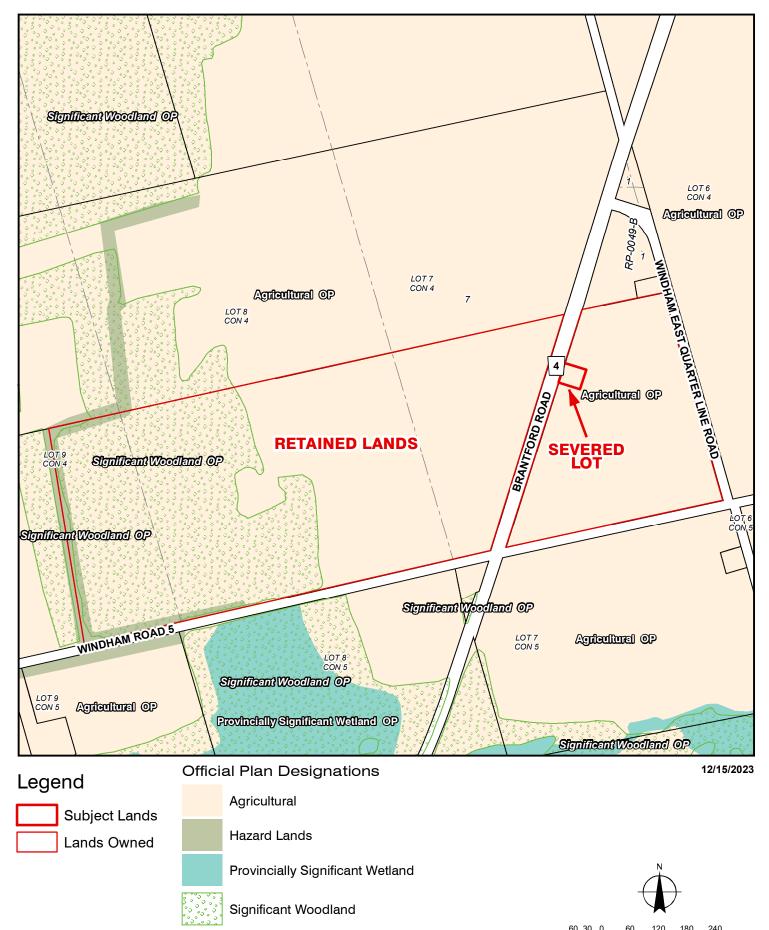




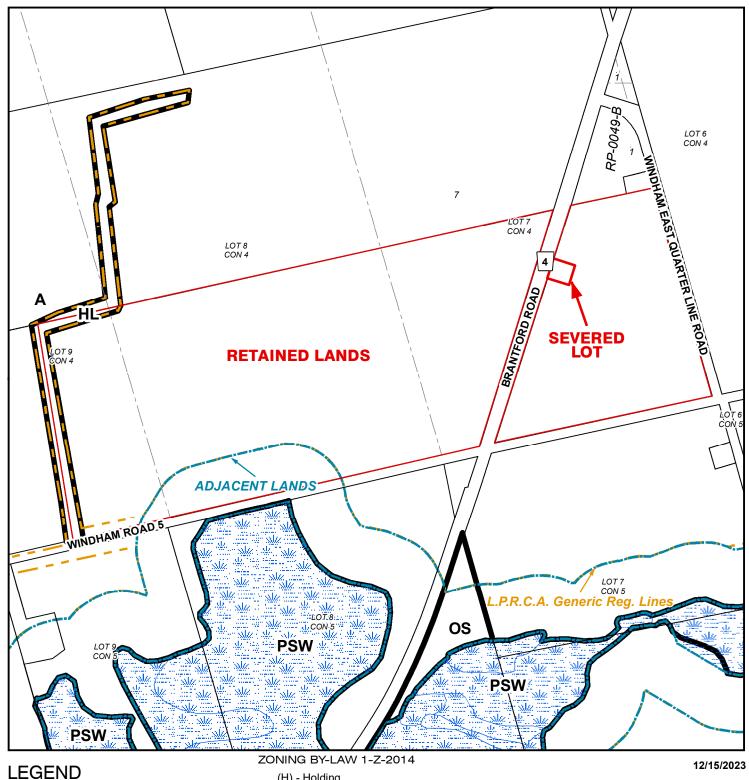
100 50 0 100 200 300 400 Meters

# MAP B OFFICIAL PLAN MAP

Geographic Township of WINDHAM



## **MAP C ZONING BY-LAW MAP** Geographic Township of WINDHAM





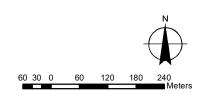
(H) - Holding

A - Agricultural Zone

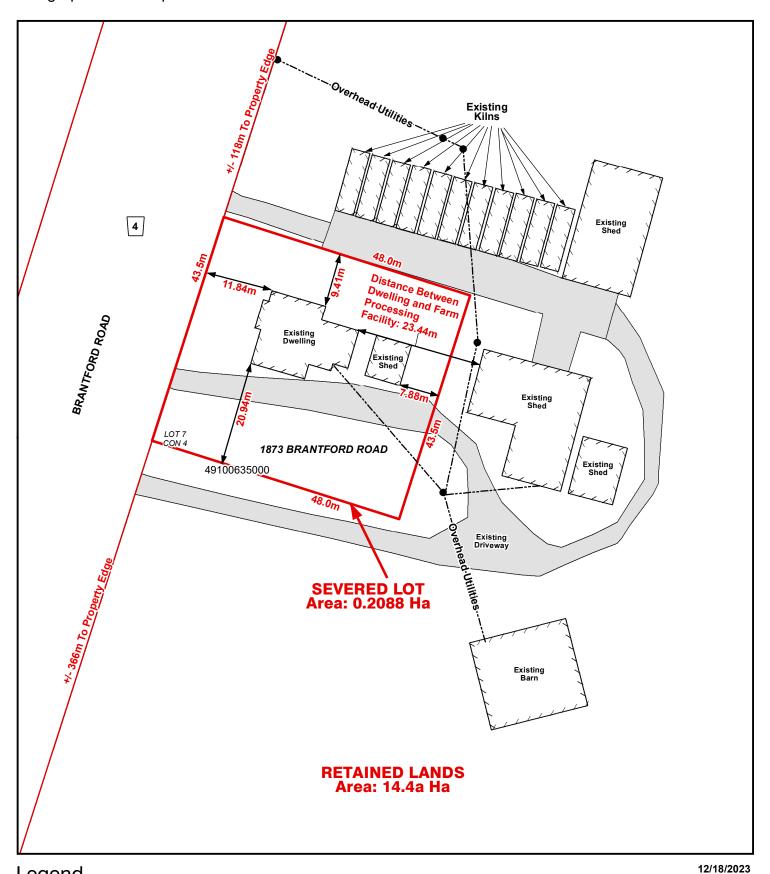
HL - Hazard Land Zone

OS - Open Space Zone

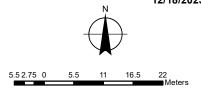
PSW - Provincially Significant Wetland Zone



Geographic Township of WINDHAM







Geographic Township of WINDHAM

