For Office Use Only: File Number Related File Number Pre-consultation Meeting Application Submitted Complete Application Public Notice Sign	Jan 30/19 Jan 30/19 Jan 31/19	SPRT Meeting Application Fee Conservation Authority Fee OSSD Form Provided Planner	\$ 1406 \$ 474,60 Yes Steve
Check the type of plan	ning application(s) vou are submitting.	
☐ Official Plan Ame		, jou are cubinitaring.	
☐ Zoning By-Law A			
☐ Temporary Use E			
☐ Draft Plan of Sub	division/Vacant Land	d Condominium	
☐ Condominium Ex	emption		
☐ Site Plan Applica	tion		
☐ Consent/Severan	ice and a second	8 1 g 18 2" 5	
Minor Variance			
☐ Easement/Right-o	•		
	emporary Use By-law	V	
☐ Part Lot Control	and die e		
☐ Cash-in-Lieu of P☐ Renewable Energ	-	Communication Tower	
□ Nellewable Elleig	ly Project of Radio C	Communication Tower	
Property Assessment	Roll Number: <u>33</u> /	0-493-090	- 28200
A. Applicant Informati	on		
Name of Owner	KEVIN & NAN	CY OLMSTEAD	
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	10 PALMOR	2 DRIVE	
Town and Postal Code	ST. WILLIAM	ns on	VOE IPO
Phone Number			
Cell Number	332 - 798	3-3701	
Email		@ ME. COM	



Name of Applicant	
Address	
Town and Postal Code	
Phone Number	
Cell Number	
Email	
Name of Agent	BCULVER LANE
Address	BCULVER LANE
Town and Postal Code	SIMLOF ON N345CB
Phone Number	519-426-7295
Cell Number	905- 981-8795
Email	DAVID-A-MCPHORSON @ HOTMAIL, COM
	all communications should be sent. Unless otherwise directed, ces, etc., in respect of this application will be forwarded to the
□ Owner	Agent Applicant
Names and addresses of encumbrances on the s	of any holder of any mortgagees, charges or other
B. Location, Legal D	escription and Property Information
Block Number and U	nclude Geographic Township, Concession Number, Lot Number, Jrban Area or Hamlet):
LOT 2 \$	LOT 3 PLAN 661 CHARCOTTEVILLE
	93-090-28200 \$ 493-090-28300
Municipal Civic Add	ress: 10 PALMER DK. ST. WILLIAMS
Present Official Plan	Designation(s): Hazard Lands & Hambet
Present Zoning:	HAMLET RESIDENTIAL



2.	Is there a special provision or site specific zone on the subject lands?		
	☐ Yes No If yes, please specify:		
3.	Present use of the subject lands:		
	SINGLE FAMILY DWELLING		
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, height, etc. on your		
	attached sketch which must be included with your application:		
	EXISTING 670 SQFT DWELLING C/W 360 SQFT DECK TO		
	BE DEMOLISHED		
_			
5.	If an addition to an existing building is being proposed, please explain what will it be		
	used for (e.g. bedroom, kitchen, bathroom, etc.). If new fixtures are proposed,		
	please describe.		
6	Please describe all proposed buildings or structures/additions on the subject lands.		
٥.	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, height, etc. on your attached sketch		
	which must be included with your application:		
	NAW 1/2 STOREN 1000 SO ET TWELLING CHU 636 SOF DEL		
	NEW 11/2 STOREY 1000 SQ FT DWELLING C/W 636 SQF DECK FOR SETBACKS SEE ATTACHED SKETCH		
7.	Are any existing buildings on the subject lands designated under the Ontario		
	Heritage Act as being architecturally and/or historically significant? Yes □ No □		
	If yes, identify and provide details of the building:		
	in yes, identify and provide details of the building.		
0	If Irracium, the length of time the entities of the entities of the entitle of th		
8.	If known, the length of time the existing uses have continued on the subject lands:		
	SINCE 1960 59 YEARS		
	/		



9.	Existing use of abutting properties:	
	RESIDENTIAL & MARINA C/W TRAILER PARK	
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	
No	te: Please complete all that apply.	
	Please explain what you propose to do on the subject lands/premises which makes this development application necessary: REPLACE SINGLE FAMILY DWELLING ON LOT THAT DOES NOT FRONT ON AN IMPROVED STREET.	
2.	Please explain why it is not possible to comply with the provision(s) of the Zoning By-law/and or Official Plan: LOT COMPLIES WITH ZOINGBYLAW BUT STREET DOES NOT. PALMER BRIVE IS AN OPEN BUT UNABINIAM STREET.	الم
3.	Does the requested amendment alter all or any part of the boundary of an area of settlement in the municipality or implement a new area of settlement in the municipality? Yes No If yes, describe its effect:	
4.	Does the requested amendment remove the subject land from an area of employment? ☐ Yes ☐ No If yes, describe its effect:	
5.	Does the requested amendment alter, replace, or delete a policy of the Official Plan? ☐ Yes ☑ No If yes, identify the policy, and also include a proposed text of the policy amendment (if additional space is required, please attach a separate sheet):	



6.	Description of land Frontage:	d intended to be severed in metric units:
	Depth:	38.10 m
	Width:	
	Lot Area:	1,741.93 m²
	Present Use:	RESIDENTIAL
	Proposed Use:	RESIDENTIAL
	Proposed final lot	size (if boundary adjustment):
		stment, identify the assessment roll number and property owner of
		the parcel will be added:
	. 3	
	Description of land	d intended to be retained in metric units:
	Depth:	
	Width:	
	Lot Area:	
	Present Use:	
	Proposed Use:	
7.	Description of prop Frontage:	posed right-of-way/easement:
	Depth:	
	Width:	
	Area:	
	Proposed use:	
8.	Name of person(s) leased or charged	, if known, to whom lands or interest in lands to be transferred, (if known):



9. Site Information	Existing	Proposed		
Please indicate unit of measureme	ent, i.e. m, m ² or %, etc.			
Lot frontage	.45.72 m	45,72 m		
Lot depth	38.10 m	38.10m		
Lot width	ý			
Lot area	1,741.93m2	1741.93		
Lot coverage	5.590	8.7%		
Front yard	18.16 m	18.47 m		
Rear yard	6.35 m	7.44 m		
Left Interior side yard	34.0 m	33.72 m		
Right Interior side yard	4.75 m	4,38 m		
Exterior side yard (corner lot)				
Landscaped open space				
Entrance access width				
Exit access width				
Size of fencing or screening				
Type of fencing				
10. Building Size				
Number of storeys		1 1/2		
Building height	5.0 m	7.3 m		
Total ground floor area	62.25 m	92.9 m²		
Total gross floor area	62.25 m2	134.2 m2		
Total useable floor area	62.25 m2	103.4 m2		
11. Off Street Parking and Loadi	ng Facilities			
Number of off street parking space	es	2		
Number of visitor parking spaces	2			
Number of accessible parking spa	Number of accessible parking spaces			
Number of off street loading facilities				
12. Multiple Family Residential (if applicable)				
Number of buildings existing:				



Number of buildings proposed:			
Is this a conversion or addition to an existing building? ☐ Yes ☐ No			
If yes, describe:			
Туре			
Number of Units			
Floor Area per Unit in m ²			
Bachelor			
One bedroom			
Two bedroom			
Three bedroom			
Townhouse			
Other facilities provided (e.g. play facilities, underground parking, games room, swimming pool etc.):			
13. Commercial/Industrial Uses (if applicable)			
Number of buildings existing:			
Number of buildings proposed			
Is this a conversion or addition to an existing building? ☐ Yes ☐ No			
If yes, describe:			
Indicate the gross floor area by the type of use (e.g. office, retail, storage, etc.):			
Seating Capacity (for assembly halls, etc.):			
Total number of fixed seats:			
Describe the type of business(es) proposed:			



Total number of staff proposed initially:
Total number of staff proposed in five years:
Maximum number of staff on the largest shift:
Is open storage required: ☐ Yes ☐ No
Is a residential use proposed as part of, or accessory to commercial/industrial use?
☐ Yes ☐ No If yes please describe:
14. Institutional (if applicable)
Describe the type of use proposed:
Seating capacity (if applicable):
Number of beds (if applicable):
Total number of staff proposed initially:
Total number of staff proposed in five years:
Maximum number of staff on the largest shift:
Indicate the gross floor area by the type of use (e.g. office, retail, storage, etc.):
15. Describe Recreational or Other Use(s) (if applicable)



D.	Previous Use of the Property
1.	Has there been an industrial or commercial use on the subject lands or adjacent lands? ☐ Yes ☐ No ☒ Unknown
	If yes, specify the uses (example: gas station, petroleum storage, etc.):
2.	Is there reason to believe the subject lands may have been contaminated by former uses on the site or adjacent sites?□ Yes ♀ No □ Unknown
3.	Provide the information you used to determine the answers to the above questions:
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.	Provincial Policy
1.	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:
	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 identified endangered species on lands



3.	Have the subject lands been screened to ensure that development or site alteration will not have any impact on source water protection? ☒ Yes ☐ No		
	If no, please explain:		
	Note: If in an area of source water WHPA A, B or C please attach relevant information and approved mitigation measures from the Risk Manager Official.		
4.	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.	Servicing and Access
1.	Indicate what services are available or proposed:
	Water Supply
	☐ Municipal piped water
	☐ Communal wells
	☐ Individual wells
	Other (describe below)
	COMMUNAL PIPED WHIER FROM FING FEATHER
	Sewage Treatment
	☐ Municipal sewers
	□ Communal system
	Septic tank and tile bed
/	☐ Other (describe below)
	Storm Drainage
	☐ Storm sewers
2	Ø Open ditches
/	☐ Other (describe below)



2.	Existing or proposed access to subject lands:	
	☐ Municipal road ☐ Provincial highway	
	☐ Unopened road	
	Name of road/street:	
	PALMOR DRIVE, AN OPEN BUT UNMAINTAIN	50 ROAD
G.	G. Other Information	
1.	1. Does the application involve a local business? ☐ Yes ♠ No If yes, how many people are employed on the subject lands?	
2.	2. Is there any other information that you think may be useful in the review of tapplication? If so, explain below or attach on a separate page. SEE ATTACHED: SITE PLAN	his
	BUILDING PLADS	
	EXPLANATION OF PROMIS	16
	PHOTOS OF EXISTING DWELLIN	
	copy of 13.3 from 1-DE.	DZ0121430
	copy of Septic PERMIT PRSET	
	copy of LPRCA PERMIT NC-7	



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. Key map
- 4. Scale, legend and north arrow
- 5. Legal description and municipal address
- 6. Development name
- 7. Drawing title, number, original date and revision dates
- 8. Owner's name, address and telephone number
- 9. Engineer's name, address and telephone number
- 10. Existing and proposed easements and right of ways
- 11. Zoning compliance table required versus proposed
- 12. Parking space totals required and proposed
- 13. Loading spaces, facilities and routes
- 14. All dimensions of the subject lands
- 15. Dimensions and setbacks of all buildings and structures
- 16. Gross, ground and useable floor area
- 17. Lot coverage
- 18. Floor area ratio
- 19. Building entrances and grades
- 20. Names of adjacent streets
- Driveways, curbs, drop curbs, pavement markings, widths, radii and traffic directional signs
- 22. Fire access and routes
- 23. Location, dimensions and number of parking spaces (including visitor and accessible) and aisles
- 24. Location of mechanical room
- Refuse disposal and storage areas including any related screening
- 26. Winter snow storage location
- 27. Landscape areas with dimensions
- 28. Natural features, watercourses and trees
- 29. Fire hydrants and utilities location
- 30. Fencing, screening and buffering size, type and location
- 31. All hard surface materials
- 32. Light standards and wall mounted lights



33.	. Signs
34.	
35.	
36. 37	. Bicycle parking . Professional engineer's stamp
In a	addition, the following additional plans, studies and reports, including but not limited
to,	may also be required as part of the complete application submission:
	Zoning Deficiency Form
	On-Site Sewage Disposal System Evaluation Form
	Architectural Plan
	Buildings Elevation Plan
	Cut and Fill Plan
	Erosion and Sediment Control Plan
	Grading and Drainage Control Plan (around perimeter and within site) (existing and proposed)
	Landscape Plan
	Photometric (Lighting) Plan
	Plan and Profile Drawings
	Site Servicing Plan
	Storm water Management Plan
	Street Sign and Traffic Plan
	Street Tree Planting Plan
	Tree Preservation Plan
	Archaeological Assessment
	Environmental Impact Study
	Functional Servicing Report
	Geotechnical Study / Hydrogeological Review
	Minimum Distance Separation Schedule
	Noise or Vibration Study
	Record of Site Condition



☐ Storm water Management Report

☐ Traffic Impact Study – please required	e contact the Planner to verify the scope of the study
Standard condominium exemption	ons will require the following supporting materials:
☐ Plan of standard condominiu	m (2 paper copies and 1 electronic copy)
☐ Draft condominium declaration	on
	nt also be dependent on Ministry of Environment and asportation or other relevant federal or provincial other agency approvals.

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

I. Development Agreements

A development agreement may be required prior to approval for site plan, subdivision and condominium applications. Should this be necessary for your development, you will be contacted by the agreement administrator with further details of the requirements including but not limited to insurance coverage, professional liability for your engineer, additional fees and securities.

J. 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 *Municipal Freedom of Information and Protection of Privacy Act*, I authorize and consent to the use by or the disclosure to any person or public body any information that is collected under the authority of the *Planning Act*, *R.S.O. 1990, c.P.*

13 for the purposes of processing this application.

Owner/Applicant Signature

Date



K. Owner's Authorization If the applicant/agent is not the registered owner of the lands that is the subject of this application, the owner(s) must complete the authorization set out below. I/We KEVIN Class and & Nancy Howes Classical am/are the registered owner(s) of the lands that is the subject of this application for site plan approval. I/We authorize DAVID MCPHERSON to make this application on my/our behalf and to provide any of my/our personal information necessary for the processing of this application. Moreover, this shall be your good and sufficient authorization for so doing. Owner Date Owner L. Declaration MCPHERSON of solemnly declare that: all of the above statements and the statements contained in all of the exhibits transmitted herewith are true 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 and by virtue of The Canada Evidence Act. Declared before me at: CALEBONIA Owner/Applicant Signature

In HALDIMAND COUNTY

This 22ND day of JANUARY

A.D., 20<u>19</u>

Barbara Lynn White, a Commissioner, etc., Province of Ontario, for the Corporation of Haldimand County. Expires July 21, 2020

A Commissioner, etc.





Zoning Deficiency

simcoe:

Langton:

TAD KODIUZOU 2£.

Simcoe, ON N3Y 5L6

519-426-5870 22 Albert St.

Langton, On. NOE 1G0 519-875-4485

PROPERTY INFORMATION

Address: 10 Palmer Drive

Comments

Legal Decription:

Roll Number: 331049309028200

Application #:

Information Origins: survey from Jewitt and Dixon, preliminary drawings for new SFD from custom homes

Hamlet Residential Zone (RH)				
	Main Building	REQUIRED	PROPOSED	DEFICIENCY UNITS
5.7.2	a) minimum <i>lot area</i>	0.40	n/a	ha
	b) minimum lot frontage			
	i) interior lot	30.00	n/a	. m
	ii) corner lot	30.00		m
	c) mimimum front yard	6.00	18.47	m
	d) minimum exterior side yard	6.00	n/a	m
	e) minimum interior side yard			
	i) attached garage	1.20	n/a	m
		1.20	n/a	m
	ii) detached garage	3.00	8.42	m
		1.20	4.38	m
	f) minimum rear yard	9.00	7.44	1.56 m
	g) maximum building height	11.00	5 (approx)	m

Releif required from 3.11.1 for replacement of an existing SFD with no frontage on an open, constructed and improved street. Lot and existing SFD are considered legal non complying (2.98) and being reconstructed using clause (3.25)



Zoning Deficiency

Simcoe:

Langton:

185 Robinson St.

Simcoe, ON N3Y 5L6 519-426-5870

22 Albert St. Langton, On. NOE 1G0 519-875-4485

PROPERTY INFORMATION

Address: 10 Palmer Drive

Legal Decription:

Roll Number: 331049309028200

Application #:

Information Origins: survey from Jewitt and Dixon, preliminary drawings for new SFD from custom homes

Hamlet Residential Zone (RH)				
Decks and Porches	REQUIRED	PROPOSED	DEFICIENCY	UNITS
3.6 a) interior side lot line	1.20	1.94		m
b) have a floor higher than the height,				
above finished grade, of the floor of the first				m
storey of the main building on the lot.		n/a		
c) project more than 3 m into a required				
rear yard of 9m	3.00	4.70	1.7	m
c) no closer than 3m to rear lot line	3.00	4.39		
d) project more than 1.5m into the required		n/a		m
front yard or required exterior side yard.	1.50			110
e) sloping rear yard.				
i) interior lot line	3.00	n/a		m
ii) rear lot line	6.00	n/a		m
Comments	new rear yard deck			
Parking	REQUIRED	PROPOSED	DEFICIENCY	UNITS
4.1 number of parking spaces	2	2.00	N/A	
Comments	parking spaces have ample room in front yard			
	14			

The proposed information and any supporting documents have been provided by the owner/applicant. The above information is only in respect to the associated planning application and does not relieve the owner/applicant from obtaining all other permits/approvals required. The owner/applicant hereby accepts full responsibility for the accuracy of the proposed information provided on this form.

Prepared By:

I have read and understand the above.

Signature of owner or authorized agent

AS PER: Fritz R. Enzlin. CBCO, CRBO - Chief Building Official Manager, Building & Bylaw Division, Norfolk County

RE: Kevin & Nancy Olmstead, 10 Palmer Drive, Booth's Harbour, Lot 2 and Lot 3 Plan 661 Charlotteville

Thomas Cline <tcline@cobbjones.ca>

nie 2019 b.: 05 12,46 PM

To: David McPherson <david-a-mcpherson@hotmail.com>

🔰 - Fallan lumends (23 KB)

Account - signed.pdf:

Good Morning David:

To place the yurt such that same straddles the property line between Lots 2 & 3, Plan 661 would have the effect of amalgamating the two properties as one and was done pursuant to instructions from, as frecall, Dan Salambier. Insofar as the two lots are concerned, the planner is correct.

I cannot recall, but you may not need a zoning amendment as I believe that road was in prior to the Zoning By-law being passed, if so, it may be a nonconforming situation.

Enclosed is our account for services rendered.

"Thomas A, Cline"

P.S: Can you please provide us with your Middle Name and a colour copy of your Driver's Licence (front & back) ...we require same to satisfy the Law Society rules. Thank you

Darcy Varey

Assistant to Thomas A.Cline

Cobb & Jones LLP

A full service law firm of 10 lawyers providing dedicated service to Norfolk County since 1974. Simcoe Office:

P.O. Box 548

23 Argyle Street

Simcoe ON N3Y 4N5

Voice: (519) 428-0170 Fax: (519) 428-3105

Confidential Message

This e-mail message, and attachment(s), if applicable, is confidential, may be privileged and is intended for the exclusive use of the addressee. Any other person is strictly prohibited from disclosing, distributing or reproducing it. If the addressee cannot be reached or is unknown to you, please inform us immediately by telephone at (519) 428-0170 at our expense and delete this e-mail message, and attachment(s), if applicable, and destroy all copies."

MINOR VARIANCE APPLICATION KEVIN & NANCY OLMSTEAD 10 PALMER DRIVE, ST. WILLIAMS

Proposal is to obtain a Minor Variance to extend and to replace an existing non-conforming use, namely, to demolish and remove an existing single storey, single family dwelling and replace it with a new 1 ½ storey dwelling on a property situate on an open but unmaintained road, Palmer Drive, in St. Williams.

The current house is known as 10 Palmer Drive, St. Williams. The property consists of two lots in a registered plan of subdivision, lots 2 & 3 of Plan 661 Charlotteville. Each lot is 75' x 125', and though they are represented by 2 roll numbers (493-090-28200 & 493-090-28300, respectively) they were effectively tied together as one property in 2012 by Building Permit PRBD20121430, which was issued to place a 28' diameter yurt over the property line between the 2 lots, effectively amalgamating them as one.

The current house was the staff accommodation building at the Clear Creek Federal Weather Station and was moved from Clear Creek to this site in 1960. The current occupants are recently retired, second generation owners.

The property is zoned Hamlet Residential, which permits the single family dwelling use and it is within the LPRCA Generic Reg Lines.

The property conforms and the use conforms but the street does not. Palmer Drive is not an improved street, as required by Article 3.11.1

The current dwelling is served by a Bell Canada land line, by a communal water supply from Fin & Feather Marina, has Civic Address signage installed by Norfolk County, is serviced by Ontario Hydro power and is served by a fibre optic internet line, recently installed by Execulink through a Norfolk County infrastructure initiative.

The bank is well-vegetated, complete with mature trees. The bluff is also well-protected from the effects of Lake Erie by the Fin & Feather Marina below, which forms a protective barrier between the toe of bank and the lake.

In 2012, Norfolk County issued Building Permit PRBD20121430 for the construction of a 28' diameter yurt on this property. Also, in 2012, LPRCA issued Permit NC-79/12 for the construction of the yurt. In 2015, Norfolk County issued Septic Permit PRSEP20151299 for the replacement of the existing septic bed with an entirely new septic system. The new septic system is a Class 4 Filter Bed, complete with a 3600 liter treatment unit, which will easily serve the proposed new dwelling.

Given the age of the existing dwelling (75 plus years), it's well-worn condition, low ceiling height and dated energy efficiencies, it is no longer comfortable, efficient or

functional. The owners want to replace it with a new dwelling, up-to-date with modern amenities, upgraded insulation, and current energy efficiencies and comfort levels.

Our proposal is to demolish the existing, dated, single storey structure and to replace it with an energy efficient 1 ½ storey dwelling, with a minor increase in footprint. The dwelling footprint would increase from 670 sq. ft. to 1000 sq. ft. The deck footprint would increase from 360 sq. ft. to 636 sq. ft.

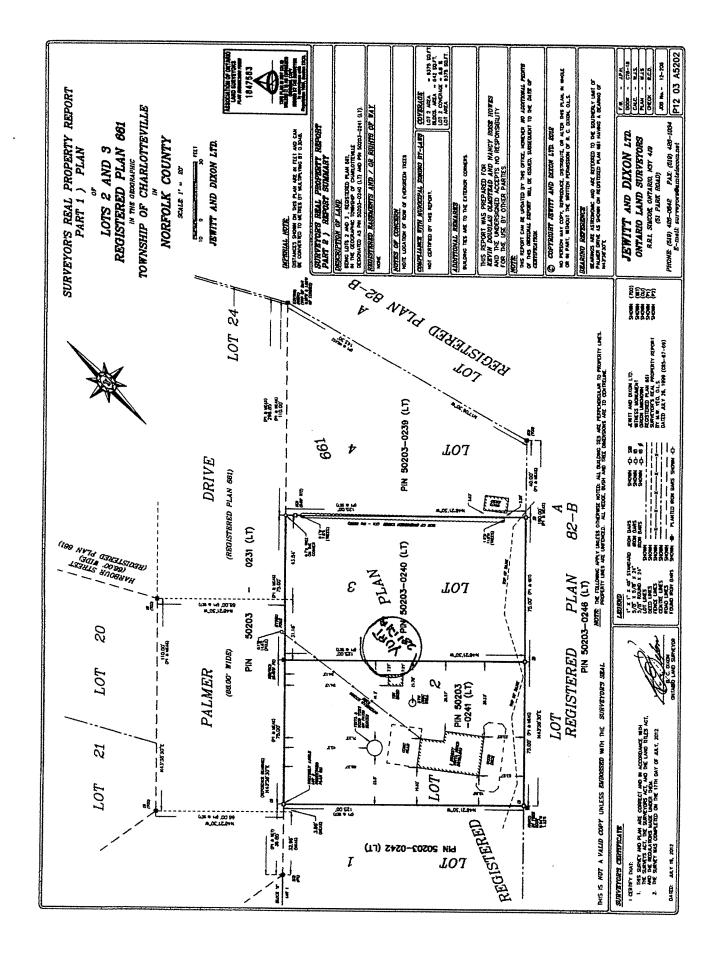
Palmer Drive, though not an improved street built to municipal standards, is open and easily passable year around, providing access to this dwelling and the other dwellings in this subdivision.

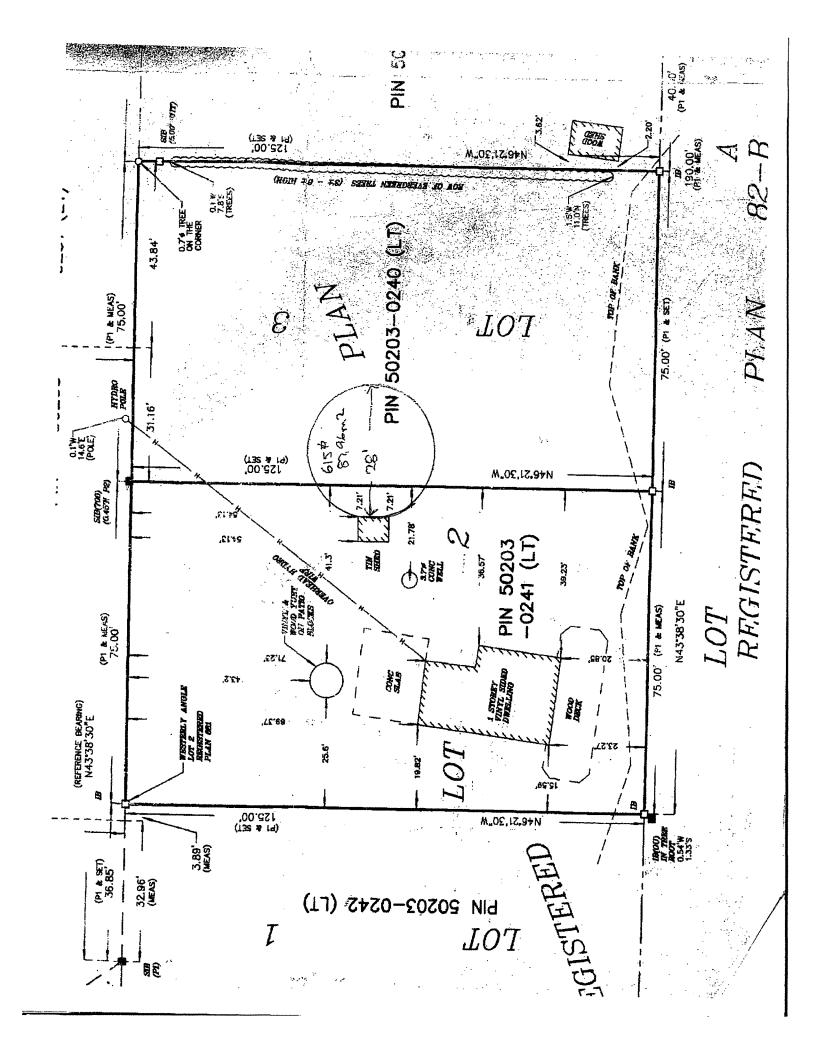
We are requesting relief of:

- Article 3.11.1, the requirement to have the minimum required lot frontage on an open, constructed, improved road
- Article 3.25, to replace a non-conforming building
- Article 3.6(c), the proposed deck will project an additional 1.7 m into the required rear yard
- Relief of 1.56 m from the required 9 m rear yard set-back, required by Article 5.7.2(f)

Attachments:

- 1. Copy of survey by Jewitt and Dixon, dated July 17, 2012, showing existing dwelling and deck
- 2. Copy of Norfolk County Web Map, to show property located in Hamlet Residential Zone
- 3. Copy of Norfolk County Web Map, to show property affected by LPRCA Generic Reg Lines
- 4. Photographs of existing dwelling facades
- 5. Copy of LPRCA Permit NC-79/12, issued September 8, 2012 for construction of yurt
- 6. Copy of yurt foundation design drawing by MC Engineering
- 7. Copy of Building Permit PRBD20121430, issued September 12, 2012, for the construction of the yurt
- 8. Copy of Septic Permit PRSEP20151299, issued August 20, 2015, to install a new septic system to serve the existing dwelling
- 9. Copy of Design Drawings for proposed new dwelling
- 10. Sketch from Jewitt and Dixon, to show proposed building location in relation to existing dwelling and with respect to all property lines
- 11. Copy of Article 13.3(a) & (b), from Township of Delhi Zoning Bylaw 1-DE-80, to illustrate that the existing lot conformed to the Lot of Record provisions







MAP NORFOLK - Community Web Map



Norfolk GIS

0.055

0.0275

LPRCA/GRCA/MNR/OWAFRA Queen's Printer for Ontario

Land Parcels

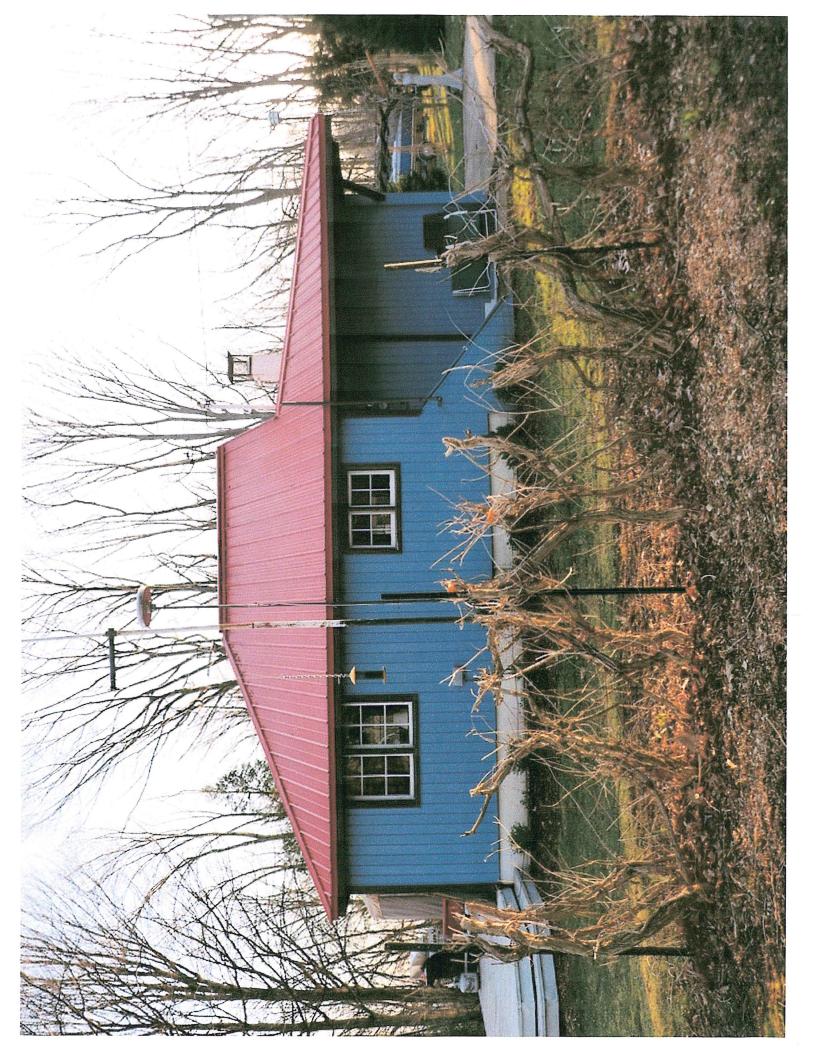
Special Provisions Site Plan Control

Zones 1-Z-2014

Plan Lines











Long Point Region Conservation Authority

PERMIT No. NC-79/12

FOR DEVELOPMENT, INTERFERENCE WITH WETLANDS & **ALTERATIONS TO SHORELINES & WATERCOURSES** (CONSERVATION AUTHORITIES ACT - ONTARIO REGULATION 178/06, UNDER O.REG.97/04)

4 Elm Street Tillsonburg, ON N4G 0C4 Phone (519) 842-4242 Fax (519) 842-7123 www.lprca.on.ca

Permission has been g	ranted to:			
Owner:	OLMSTEAD, Kevin and HAWES- OLMSTEAD, Nancy	Telephone: Postal Code: Telephone: Postal Code:	403-605-4533	
Address:	224 Hawkwood Blvd., Calgary, AB		T3G 3E8	
Applicant:				
Address:				
Location/Address of wo	orks:			
Lot: 243	Plan:661 Municipality:	Charlotteville	Watershed:	Lake Erie
Description of Works:	Construct ancillary yurt with foundation.		***************************************	

Type of fill:	n/a			
This per	rmit is valid on the above lo	eation only for	the period of:	

September 8, 2012 – September 8, 2014

This permit shall be subject to the following conditions:

The Applicant and owner, by acceptance of and in consideration of the issuance of this permit, agrees to the following conditions:

GENERAL CONDITIONS: (SEE REVERSE SIDE OF PERMIT)

SPECIFIC CONDITIONS:

1. Locations and dimensions of proposed works must be as indicated on the enclosed copy of the work permit application dated August 17, 2012 and associated design information submitted with the application, including sealed foundation details by M C Engineering.

GENERAL CONDITIONS:

- This permit does not preclude any approvals required by any other laws or regulations.
- Temporary sediment & erosion control measures shall be installed around any disturbed and/or exposed ground or excavated material stockpiles, remain in place until the site has been suitably stabilized, and must be monitored regularly to ensure effectiveness. Remedial/Emergency measures must be taken at any sign of failure. This step is considered necessary to prevent the undesirable migration of silt.
- 3. The Conservation Authority should be contacted within 48 hours prior to the commencement of construction.
- 4. Authorized representatives of the Long Point Region Conservation Authority may at any time enter onto the lands which are described herein in order to make any surveys, examinations or inspections which are required for the purpose of insuring that the work(s) authorized by this permit are being carried out according to the terms of this permit.
- It is the responsibility of the permittee to ensure the development is located within the extent of the property boundaries owned by the proponent.
- 6. This permit is not assignable.
- 7. The project shall be carried out generally as per the plans submitted in support of the application as they may be amended by conditions of this permit.
- 8. This approval does not guarantee the soundness of the proposed work and it is the responsibility of the permittee to monitor and maintain the construction activity to ensure the integrity of the work.
- 9. The applicant agrees to maintain all existing drainage patterns.
- 10. Any activity or development other than that identified in this permit application must be reviewed by the LPRCA; at which time, staff will determine if additional approvals or an amended permit will be required.
- 11. Permits are valid for two years. No notice will be issued on expiration of the permit and it is the responsibility of the permittee to ensure a valid permit is in effect at the time work is occurring.

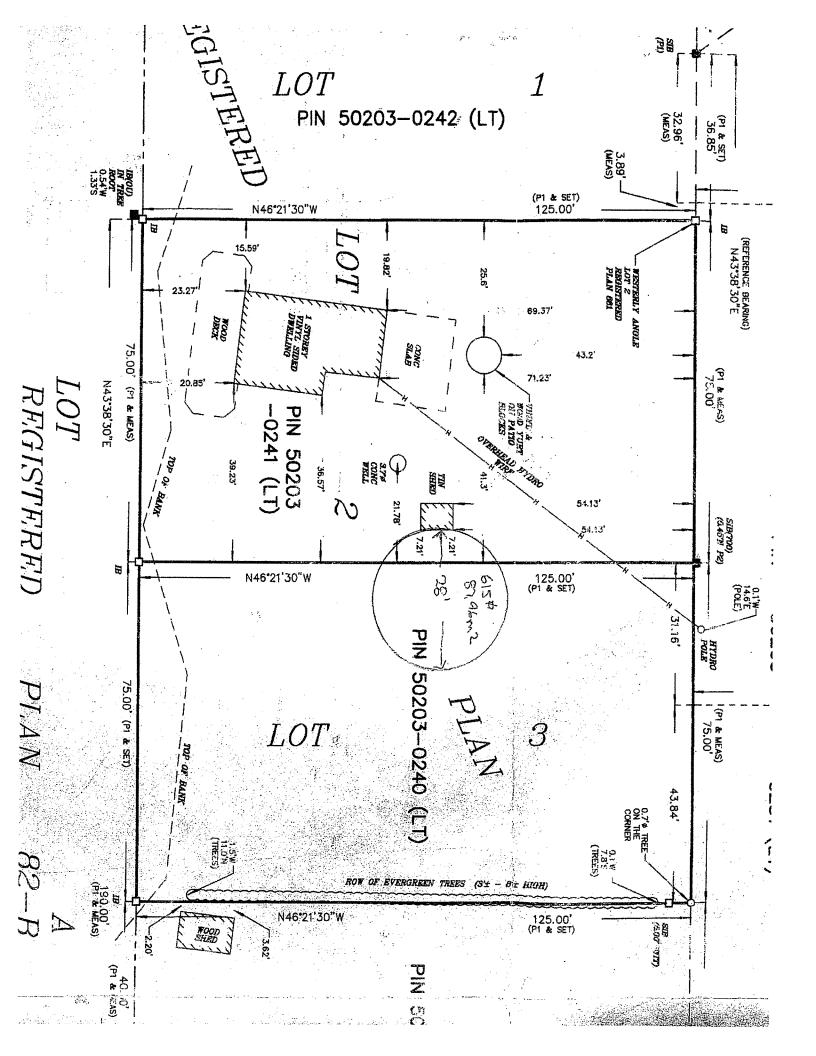


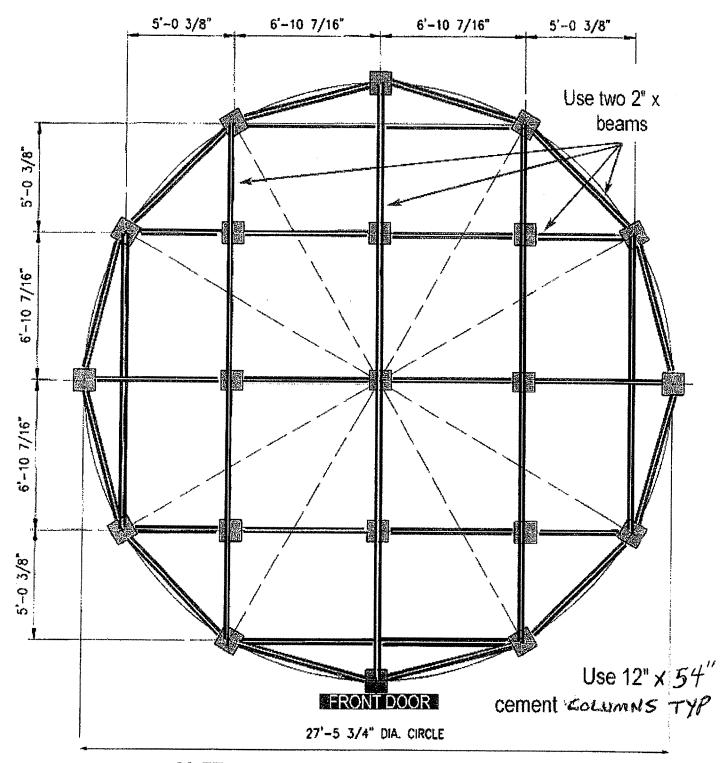
Long Point Region Conservation Authority
4 Elm Street, Tillsonburg, ON, N4G 0C4
Phone: (519) 842-4242; Toll Free: 1-888-231-5408; Fax: (519) 842-7123
E-mail: bbravener@lprca.on.ca Website: www.lprca.on.ca

PERMIT APPLICATION

REGULATION OF DEVELOPMENT, INTERFERENCE WITH WETLANDS AND ALTERATIONS TO **SHORELINES AND WATERCOURSES** (B.B.O. 1990 Reg. 178/06)

(n.n.o. 1930 neg. 170/	,
Landowner's Name: Kevin Olmstead Landowner's Name: Alancy Howes-Olmstead	Tel. (Bus.): <u>403 606-4633</u> /Tel. (Home): <u>519 686-908</u> 2 CoHege
Mailing Address: 2211 Howkungol Rlud Mu	Tel. (Home): 519 686-9082: College
Calgary AB T36.88	Fax:
Applicant's Name:	Tel. (Bus.):
Mailing Address:	Tel. (Home):
V	Fax:
E-mail: Gardengalca@gmil.Com	A A A A A A A A A A A A A A A A A A A
NOTE: If the applicant is not the same as the landowner, we required and must be submitted with the application.	•
Location of Application Property:	
Lot: 243 Conc/Plan: CHR 661	Municipality: Charlotte ville
Municipal Address: 10 Palmen Dr. 3-1	Williams ON ADE 180 00 & 493,090.283.0000
Tax Assessment Roll #: 493.090.28200.0	
APPLICATION TO: (Check all appropriate boxes)	RECEIVED
□ Place, dump, or remove fill	L.P.R.C.A.
□ Site grading ☑ Construct a new building or structure	AUG 1 7 2012
Alter or renovate an existing building or structure	A00 17 2012
 Construct erosion control or shoreline protection Construct a pond 	ACTION
 Construct a pond Construct new or replace existing watercourse crossing - pub 	olic (eq. iditsof-way)
 Construct new or replace existing watercourse crossing - priv 	rate (eg. farm, foot path)
Construct new or replace existing dam	
□ Storm water outfall □ Diversion of water	
Other (please describe)	
Purpose of Proposed Works: Yunt as an a	encillary building
PROPOSED START DATE: 5,200 PROPOSED COL	MPLETION DATE: Oct. 30,2012
understand that the information contained in this application for	
knowledge and that the staff of the Long Point Region Conserval detailed inspection of the subject lands as part of the application	
NOTE: Insufficient information may delay the processing of your	
relieve the applicant of the obligation to secure any and all other	necessary approvals.
497X	Huges + 17, 2012
Signature	Date 0





28 FT. PLATFORM SUPPORT PIER LOCATIONS



Aug.13,2012

LPRCA 4 Elm St. Tillsonburg ON

Attn: Bonnie

Dear Madame:

Re: 28' Yurt Foundation Design 10 Palmer Drive Lots #2 & # 3 RP 661 Norfolk County

Find attached foundation design and surveyor location plan for 28' Yurt structure at the above noted location.

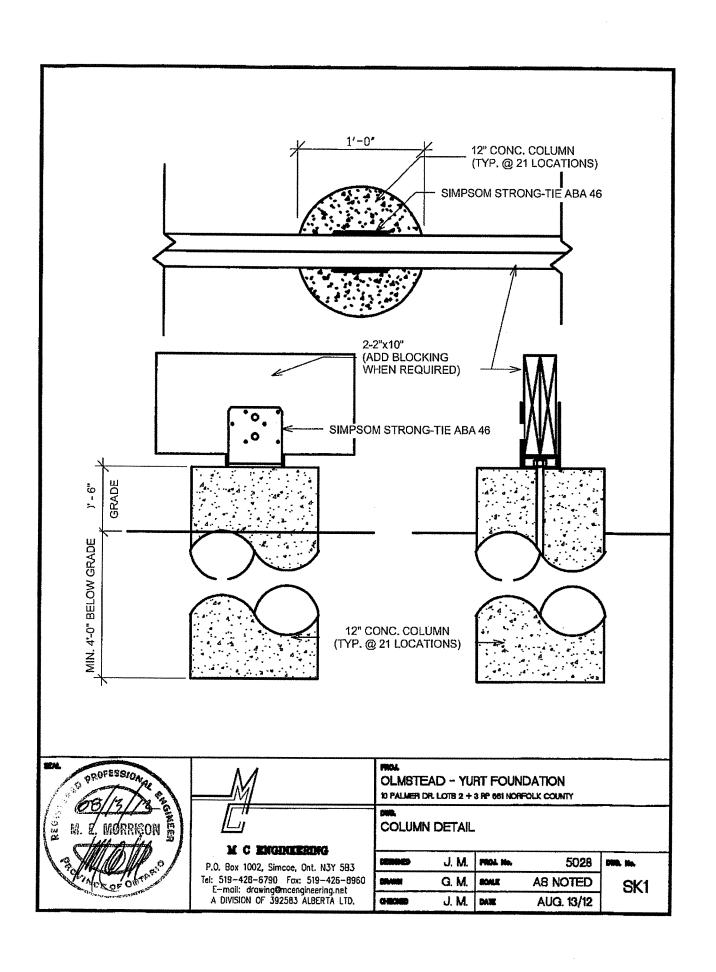
I trust this information is sufficient. If you have questions contact me.

Yours truly,

W.J.McFarlane CET

CC: Building Official

Nancy & Kevin Omstead





Building Permit PRBD20121430

Simcoe:

Langton:

8 Schellburg Ave.

Simcoe, ON

N3Y 2J4

519-426-4377 22 Albert St.

> Langton, ON N0E 1G0 519-875-4485

This permit is issued pursuant to the Building Code Act, S.O. 1992, c.23.

PROPERTY INFORMATION

ADDRESS

10 PALMER DR, Delhi, ON

ROLL NO.

3310493090282000000

CHR PLAN 661 LOT 2, REG, 0.21AC LEGAL DESCRIPTION

75.00FR 125.00D

TOWNSHIP ZONING

Delhi - Charlotteville

APPLICATION NUMBER L245

PURPOSE OF CONSTRUCTION YURT MOVED UNTO LOTS 2, 3 PLAN 661

PERMIT INFORMATION

CURRENT USE:

CONSTRUCTION TYPE

150 - Seasonal Dwelling (unsuitable for year round

occupancy); cottage, sum

PROPOSED USE:

COST OF CONSTRUCTION

\$30,000,00

CONTACT INFORMATION

OWNER: OLMSTEAD KEVIN

DOUGLASHOWES-OLMSTEAD NANCY

ROSE

ADDRESS: 224 HAWKWOOD BLVD NW224

HAWKWOOD BLVD NW

CALGARY, AB T3G 3E8CALGARY, AB

T3G 3E8

APPLICANT: ADDRESS:

COMMENTS

YURT PLACED OVER PROPERTY LINE AMALGAMATING LOTS 2,3 PLAN 661

OWNER RESPONSIBLE TO CONTACT BUILDING DEPT FOR REQUIRED

FINAL ENG REPORT ON STRUCTURE REQUIRED FROM MCENGINEERING.

No person shall construct or demolish a building or cause a building to be constructed or demolished unless a permit has been issued therefor by the chief building official.

Except as authorized by the building code, a person shall not occupy or use a building or part of a building that is newly erected or installed or permit it to be occupied or used until a permit has been issued therefor by the chief building official.

Neither the issuance of this permit nor the carrying out of inspections by Norfolk County shall relieve the owner or contractor from full responsibility for compliance with all applicable statutes, regulations and by-laws, and with all agreements entered into by the owner or applicable said lands, pursuant to statutory law.

Subject to the provisions of the Building Code Act, the cheif building official may revoke a permit issued under this Act if it was issued on mistaken, false or incorrect information; if, after six months after its issuance, the construction or demolition in respect of which it was issued has not, in the opinion of the chief building official, been seriously commenced; if the construction or demolition of the building is, in the opinion of the chief building official, substantially suspended or discontinued for a period of more than one year; if it was issued in error; if the holder requests in writing that it be revoked; or if a term of the agreement under clause 8.(3)(c) has not been complied with.

Pursuant to subsection 13.(1) of the Building Code Act, persons to whom this building permit is issued are instructed NOT TO COVER CONSTRUCTION UNTIL THE REQUIRED INSPECTIONS HAVE BEEN COMPLETED AND APPROVED BY A NORFOLK COUNTY BUILDING INSPECTOR AS LISTED IN BY-LAW 2008-174 AS AMMENDED.

I have read and understand the above. ISSUED BY: AS PER: Fritz R. Enzlin CBCO, CRBO Chief Building Official Manager, Building & Bylaw 09/12/12 Date Signature of building inspector Date Signature of owner or authorized agent ISSUE DATE: Sep 12, 2012 Fee **Amount** Date Paid Single Family Dwelling-Accessory \$426.00 09/04/2012 Total: \$426.00





- This permit is issued subject to conditions stated on this Building Permit Placard and the Building Permit.
- This permit is to be displayed on or in front of the Building for which it is issued in such a manner that it may be seen from the public road at all times until the Final Inspection is approved. κi
- This permit MAY be revoked by the Chief Official if the subject construction is not seriously commenced within six months or when construction has been substantially suspended for one year က
- Pursuant to subsection 13.(1) of the Ontario Building Code Act and article 2.4.5. of Ontario Building Code, persons to whom this building permit is issued are <u>ORDERED</u>

 NOT TO COVER CONSTRUCTION UNTIL REQUIRED INSPECTIONS HAVE BEEN COMPLETED AND APPROVED BY AN INSPECTOR OF THE COUNTY'S

 BUILDING DIVISION











Per: Chief Building Official

INSPECTIONS MUST BE CALLED FOR ON THE FOLLOWING: (24 Hours Notice For Inspections Must Be Given)

BUILDING INSPECTIONS

PLUMBING INSPECTIONS

1. ROUGH-IN

FINAL

7

- 1. FORMS IN PLACE
- BEFORE BACK FILLING 7
- **FRAMING**

- 4. INSULATION and VAPOUR BARRIER
 - 5. DRYWALL APPLICATION
- 6. FINAL

INSPECTOR'S OFFICE HOURS ARE MONDAY - FRIDAY MORNINGS

- TELEPHONE: LANGTON SIMCOE

- (519) 875-4485 press #1 for building div. (519) 426-4377 ext. 2264

NECONNED : 1 rease can our onice 24 nours in advance for the following inspections

- Footing Subgrade: Must be inspected after all footing form work is in place but prior to pouring the corncrete.
- been installed and drainage tile and granular covers are in place. This is done prior to backfilling. +Foun dation control certificate is to be submitted at this time. Foundation: Must be inspected after it has been constructed, anchor boits in place, damp proofing or waterproofing has been applied, drainage layer has ~
- Plumbing (rough-in/underground): This inspection must be completed prior to the application of any in terior finishes (all piping exposed for inspection) All drainage and vent piping are to be completed and water tested to determine whether or not a leak exists in the piping, fittings, or joints of the plumbing system ᠬ
- A: testing of drainage & venting systems: The piping test shall be sealed up with test plugs and filled with water to five feet above the highest joint or have the water over-flow onto the roof from the highest plumbing stack. This test shall be carried out for at least fifteen minutes and examined for any evidence of leakage. B: testing of potable or drinking water systems: Potable water systems shall be tested with a minimum air pressure of 100 psi and left on the system for a The water test must remain in the system until the plumbing inspector has finished his inspection of the roughed-in system and the test. minimum of two hours before the plumbing inspector arrives for the inspection.
- and plumbing is roughed in, but prior to application of any interior finishes. If truss drawings were not submitted at the time of application, they are a requirement Framing: The building superstructure must be inspected after framing members and roof, floor, and wall sheathing are in place, and all mechanical ventilation before this inspection can be completed. Framing will not be inspected if Foundation Control has not been submitted. 4
- Insulation & Vapour Barrier: Must be inspected after all required insulation and vapour barriers are in place, but prior to the application of any interior finish 5
- application of the first coat of plaster. In the case of drywall, the inspection must be completed after all drywall is in place, but prior to the application of any drywall Drywall or Plaster: In the case of plaster, the inspection must be completed after all lath and reinforcement for corners and openings are in place, but prior compound to the joints or nail or screwholes. ဖ
- Plumbing (final): Final plumbing is required. ~
- This inspection is completed after all requirements of the Ontario Regulation 403/97 as amended have been fulfilled
- Occupancy Permit: If the building is to be occupied prior to the final inspection being completed, and Occupancy Permit must be obtained. In order to obtain an Occupancy permit, the provisions of articles 2.4.3 of Ontario Regulation 403/97 as amended, must be complied with and the final lot grading certificate must be submitted. Failure to obtain an Occupancy permit under these circumstances may result in legal action being taken. 8
 - inspections, a survey showing the location of the building on the lot as built, if required. Also provide the date of completion of the building and the final lot grading certificate. Final inspection cannot be carried out until the building is complete and ready for occupancy. Final: This inspection is completed after all requirements of the Ontario Building Code have been fulfilled. For final inspection, provide hydro and plumbing final o,

Failure to call for required inspections listed above will result in either:

- An Order to Comply being issued against the property.
- 2. A Stop Work Order being issued if the Order to Comply is not complied with.
- 3. Legal action being instituted against all parties concerned if the Stop Work Order is ignored.





Septic Permit PRSEP20151299

Simcoe:

Langton:

185 Robinson Street

Suite 200 Simcoe, ON N3Y 5L6

519-426-4377

22 Albert Street Langton, ON N0E 1G0 519-875-4485

This permit is issued pursuant to the Building Code Act, S.O. 1992, c.23.

PROPERTY INFORMATION

ADDRESS

10 PALMER DR, Delhi, ON

ROLL NO.

3310493090282000000

CHR PLAN 661 LOT 2, REG, 0.21AC

LEGAL DESCRIPTION 75.00FR 125.00D, . TOWNSHIP

Delhi - Charlotteville

APPLICATION NUMBER SE043

ZONING

PURPOSE OF CONSTRUCTION

new septic

PERMIT INFORMATION

CURRENT USE:

CONSTRUCTION TYPE

110 - Single House, single detached home, bungalow,

linked home (linked at

PROPOSED USE:

septic replacement

COST OF CONSTRUCTION

CONTACT INFORMATION

OWNER: OLMSTEAD KEVIN DOUGLAS

HOWES-OLMSTEAD NANCY ROSE

ADDRESS: 224 HAWKWOOD BLVD NW

APPLICANT:

CALGARY, AB T3G 3E8 **BAILEY ALLEN RUSSELL**

ADDRESS:

2627 NORFOLK CTY RD 45

LANGTON, ON NOE 1G0

COMMENTS

1. All comments on the approved permit plans shall be incorporated into this

project.

RR 3

2. MANTEL INSPECTION required prior to installing mantel sand.

3. Permit number and project address required to schedule inspection.

No person shall construct or demolish a building or cause a building to be constructed or demolished unless a permit has been issued therefore by the chief building official.

Except as authorized by the building code, a person shall not occupy or use a building or part of a building that is newly erected or installed or permit it to be occupied or used until a permit has been issued therefore by the chief building official.

Neither the issuance of this permit nor the carrying out of inspections by Norfolk County shall relieve the owner or contractor from full responsibility for compliance with all applicable statutes, regulations and by-laws, and with all agreements entered into by the owner or applicable said lands, pursuant to statutory law.

Subject to the provisions of the Building Code Act, the chief building official may revoke a permit issued under this Act if it was issued on mistaken, false or incorrect information; if, after six months after its issuance, the construction or demolition in respect of which it was issued has not, in the opinion of the chief building official, been seriously commenced; if the construction or demolition of the building is, in the opinion of the chief building official, substantially suspended or discontinued for a period of more than one year; if it was issued in error; if the holder requests in writing that it be revoked; or if a term of the agreement under clause 8.(3)(c) has not been complied with.

Pursuant to subsection 13.(1) of the Building Code Act, persons to whom this building permit is issued are instructed NOT TO COVER CONSTRUCTION UNTIL THE REQUIRED INSPECTIONS HAVE BEEN COMPLETED AND APPROVED BY A NORFOLK COUNTY BUILDING INSPECTOR AS LISTED IN BY-LAW 2008-174 AS AMENDED.

I have read and understand the above.

ISSUED BY: Scott Northcott AS PER:

08/20/15

Date

Fritz R. Enzlin CBCO, CRBO

Chief Building Official Manager, Building & Bylaw

ISSUE DATE:

August 20, 2015

Fee

Amount

Date Paid

building inspector

Septic-New or Full Replacement

Signature of owner or authorized age

System

Total:

\$500.00

\$500.00

744	Received:	
Jate	Received.	



SEPTIC SYSTEM LOCATION PLAN

GWNER	Kevin	Olmstead	EVALUATOR	Dailey	Trucking	

PROPERTY ADDRESS 10 Palmet Dr St. Williams

Please provide a DIMENSIONED sketch drawing indicating;

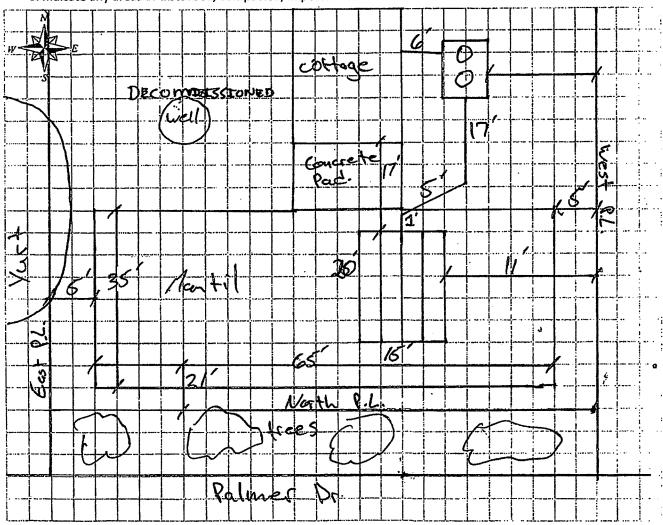
- 1. Outline of property and all dimensions
- 2. Detailed sewage system diagram, including dimensions of leaching bed, mantle, tank location, pump

 THE COMPONITION COUNTY

 NORFOLK COUNTY
- 3. Setbacks from existing and proposed buildings, wells (including neighbours) lakes, stream (1) (2) (2) (3) 201
- 4. Location of subsurface drainage, tiles, culverts or other structural features.
- 5. Existing or proposed driveways, easements, right of ways, drainage patters.

6. Indicate any areas of disturbed, compacted, imported or altered soils.





300790 ONT. LTD

PREPARED BY: BATLEY TRUCKING NOTE: The above sketch is not to exact scale.

Date Received:



January 2014, Form supersedes 2008

			SEVVA	<u>JE PER</u>	AVIII WORKSHEET		
			SEWAG	SE SYST	EM SPECIFICATIONS		
Location of Se	eptic System	(civic a	ddress) .	10	PALMER.	DR. ST. WE	LIAMS
Owner of Pro	perty: <u> </u>	EUI	<u>N. J. J.</u>	<u>D.</u>	OLMSTEAD	<u> </u>	
Propose to in:	stall Class		En area and a second		Sewage system to ser (house, bunkhouse, resta	ve <u>HOUSE</u> urant, office, commercial)	
			SEWA	GE FLO	W CALCULATIONS		****
DES	CRIPTION		ТОТ	AL#	FIXTURE UNITS	TOTAL	
Water closet ((toilet)		س 18	L.	x 4.0	· .	
Each sink or w	ash basin		,	2	x 1.5	3	
Bath tub or sh	iower			1	× 1.5	1.5	
Dishwasher				O	x 1.0		
Clothes washi	ng machine			€}- - -	x 1.5		
Single or Doub	ole Laundry	Tubs		e	x 1.5		
Floor Drain			धनार	2 9-7	x 3.0		
Water Soften	er		~ (9	x 1.5		
Other				Our s			
				CASSINI PARAMETER	TOTAL FIXTURE UNITS	= 8.5	
ectivates and a separate content of the format in the content of t	RESIDEN	ITIAL			OTHER (ie: bunkhou:	se, office , restaurant)	
Total finished	area: 75	(sqm)	500	(sq ft)	Total finished area	(sqm) / (sqft)	
# of bedrooms	5:	L. 2[MPAG			EP 2015 1299	
Water softene	r discharge:		erikaning	L/day)	Water softener disgha	rge:() 2015 (L/day)	
Daily flow rate	e (DFR): 6	750-7	1100	L/day)		SAW (L/day) UILDING OFFICIAL	
Tank size (2 x l	DFR): 1500)/36c		L/day)	Tank size (3 x DFR): CO	RPORATION (L <mark>7</mark> day) <u>OLN COUNTS</u>	
Subsurface Cond	itions Encount		ALLER T		PLETE THE FOLLOWING		
Rock & G G.W.T	Depth (m) -00.250.500.75-	Soil Typ	e <u>SAND</u>		escribe existing soil condit oils Analysis completed by VM/ENGLOBE/S		,

-1.0--1.25--1.50-

Describe existing soil condition Soils Analysis completed by:	5: 10 PSOIL ES SANO
1 committee and the committee of the	
LVM/ENGLOBE/SEA	ATTACHEO
1	
Confirmed Percolation Rate: (T	time) _ <u>+</u> 0
Gradation Reports submitted:	Sand Y/N
	Stone Y/N

Date	Received:	
------	-----------	--



PROPOSE TO CONSTRUCT:

CLASS 1,2,3
CLASS 1
CLASS 2: GREY WATER PIT
Wall Structure: Concrete Block Rock Other
Soil: Existing Imported (describe)
Dimension of Pit: Length:Width:Height:Type of Cover:
CLASS 3: CESSPOOL Describe:
CLASS 4: TANK ☐ Distribution Box ☐ Using Existing ☐ New Govn't approved: ☐ Concrete ☐ Polyethylene Size (L): ☐ GOO REED \$
Pump or siphon req'd: Head:Runtime:Horsepower:Size of pump(L)
CLASS 4: LEACHING BED/ABSORPTION TRENCH
☐ Dug into existing soil ☐ Imported Soil list type: height: (proof of filter material must be provided)
Length of Tile:(m)(ft) # of runs of tile:
CLASS 4: FILTER BED (proof of filter material to be provided prior to backfill)
Pump or siphon req'd: Head:Runtime:Horsepower: Size of pump(L)
Effective Area <u>29</u> (sqm) Contact Area <u>56</u> (sqm) Loading Rate:
Height Raised: #of runs of tile: Length of tile (m) (ft
CLASS 4: TREATMENT UNIT (attach Building Material Evaluation Committee Report (BMEC)
Pump or siphon req'd: Head:Runtime:Horsepower:Size of pump(L)
Manufacturer & Model:(L)
Primary Tank Size(L) Secondary Tank Size(L)
CHIEF BUILDING OFFICIAL CLASS 5: HOLDING TANK (audio visual alarm, and a pump outleontractismequired) OF RORFOLK COUNTY
Manufacturer & Model: Size

|--|

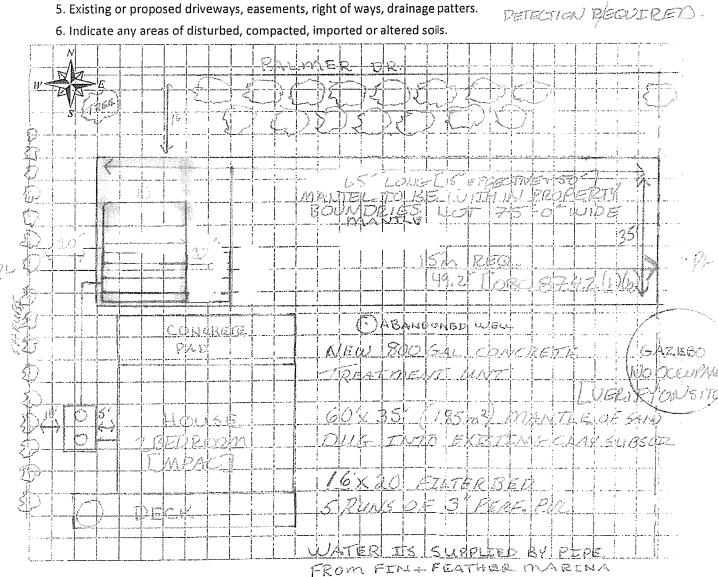


16' V 35T CONTACT AREA

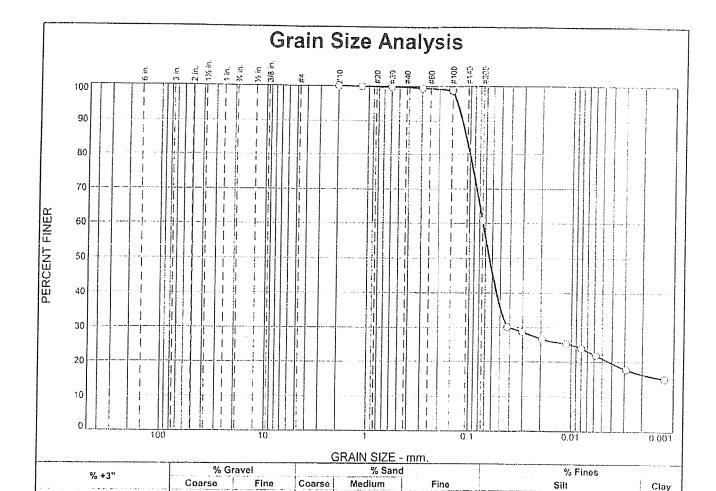
SEPTIC SYSTEM LOCATION PLAN

OWNER KEUTH D.	OLMISTEAD	_EVALUATOR	7015-1299
PROPERTY ADDRESS 10	PALMER	DR.	SAW-
Ple	ease provide a DIMEN	SIONED sketc	th drawing indicating; CORPORATION CO

- 1. Outline of property and all dimensions
- 2. Detailed sewage system diagram, including dimensions of leaching bed, mantle, tank location, pump chamber, etc.
- 3. Setbacks from existing and proposed buildings, wells (including neighbours) lakes, streams, ponds, water · 15 x 20 EFFECTIVE AREA drainage courses.
- 4. Location of subsurface drainage, tiles, culverts or other structural features.
- 5. Existing or proposed driveways, easements, right of ways, drainage patters.



PREPARED BY: ALLEN BATTEY NOTE: The above sketch is <u>not</u> to exact scale.



Coarse

0.0

0.4

38.8

0.0

SIEVE	PERCENT	SPEC.*	PASS?
SIZE	FINER	PERCENT	(X=NO)
#10	100.0		1
#16	99.9		
#30	99.7		
#50	99.4		
#100	98.8		
#200	60.8		
0.0426 mm.	30.2		
0.0304 mm.	28.8		
0.0195 mm.	26.8	:	
0.0113 mm.	25.4		
0.0081 mm.	24.0		
0.0058 mm.	22.0		
0.0029 mm.	17.8		
0.0012 mm.	15.1		

0.0

0.0

	Soil Description	
Sampled by client Received: June 20		
PL=	Atterberg Limits	PI=
D ₉₀ = 0.1194 D ₅₀ = 0.0641 D ₁₀ =	Coefficients D85= 0.1086 D30= 0.0406 Cu=	D ₆₀ = 0.0741 D ₁₅ = C _c =
USCS=	Classification AASHTC)=
Material: Clayey	Remarks	
	meability: 10^-5 to 10	10.6 cm ner can
Estimated 'T' time		-0 on per sec.

Location: Proposed tile bed for Kevin Olmstead, 10 Palmer Drive, St. Williams Sample Number: S-516

(no specification provided)

Date: July 15, '15

Clay

16.4

LVM, a division of EnGlobe Corp.

Client: Bailey Trucking
Project: Miscellaneous Testing 2015

SAN

Project No: P-0002087-한부탁타이나이어 OFFICIA Figure THE CORPORATION OF OR MORPOR

London, Ontario

Checked By: RH

Tested By: AH

Septic Design for Single Family Dwelling Class 4 Systems Last update: December 14, 2014

Structure

Building Data

	Fixtures	stanti i i i i i i i i i i i i i i i i i i		
Plumbing Description	Total #	Fix. Units	Total	Building Area
Water Closet		x 4.0	4	No. of Bedrooms (up to 5)
Sink/Lavatory		× 1.5	3	No. of Bedrooms (over 5)
Bathtub/Shower		x 1.5	1.5	Total Bedrooms
Dishwasher	J	x 1.0	0	PARTITION OF HITTER TO THE PARTITION OF
Clothes Washer		x 1.5	0	The state of the
Laundry Tub		x 1.5	0	
Floor Drain		× 3.0	0	Commission of the commission o
Water Softener		× 1.5	0	
BATH GROUP	O	O	0	
		Total	8.5	
	<u> Territoris esternis contras esternis </u>		Contraction Statement of the Contraction of the Con	

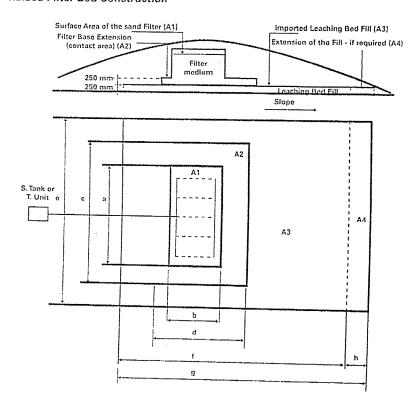
Soils

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System Details	83
Daily Design Flow	1:00:1
DDF Based On:	Bedrooms 1-5
Minimum Tank Size	3600L
Trench Bed	
Total Tile Length = 220m (722ft)	220m (722ft) ** DOSED SYSTEM REQUIREDIOBC 8.6.1.31
Infiltrator EQ-36	
Total Tile Length = 147m (482ft)	147m (482ft)
Filter Bed	
Effective Area = 14.7m²	12 50 50 . E
Contact Area = 51.8m²	
Mantel Area = 183.3m²	*
Mantel Area / 15m = 12.22	E
Max 'T' time 30 min/cm	30 min/cm
leaching bed fill	

ON-SITE SEWAGE SYSTEMS

Raised Filter Bed Construction



Notas

The areas indicated above represent the following elements

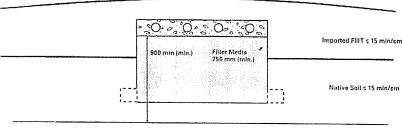
A1: The surface area of the filter medium (a x b) - Sized based on the requirements of Article 8.7.5.3 (should not be less than 10 m^2 or more than 50 m^2)

A2: The extension of the Base of the filter (c \times d) - Sized based on the formula A = QT/ 850 stipulated in Sentence 8.7.5.4.(6)

A3: The area covered by the imported leaching bed fill (loading area) (f x e) - Sized based on the loading rates given in Table 8.7.4.1.(A) as per the requirements of Sentence 8.7.5.2.2.

A4: The extension of the loading area to 15 m beyond the outer distribution pipe in the direction of flow (If needed) to satisfy the requirements of Sentence 8.7.4.2.(1). (e \times h)

Partially Raised Filter Bed

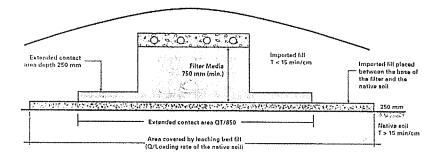


High Ground Water, Rock or Soil with T > 50 min/cm

Notes

- Partially raised filter is typically constructed when the T time of the soil is
 15 min/cm or less but there is insufficient soil depth to construct the filter completely in ground.
- The base may or may not need to be extended depending on the actual T time and the Total Daily Design Flow Q.

Fully Raised Filter Bed



Notes

- Filter bed must be fully raised when the T time of the native soil exceeds 15 min/cm.
- 2) The base of the filter often will need to be extended.
- 3) Leaching bed fill must cover an area calculated by dividing the total daily design flow Q by the loading rates of native soil (loading rates are given in Table 8.7.4.1.A. (the T time referred to in the table is the T time of the native soil).
- 4) The leaching bed fill must extend to at least 15 m beyond the outer distribution pipe in any direction the effluent entering the soil will move horizontally.

APP-20



SHPTIC PERMIT

PRSEP 2015 1299

- This permit is issued subject to conditions stated on this Septic Permit Placard and the Building Permit (if applicable).
- This permit <u>MUST</u> be displayed on or in front of the Building for which it is issued in such a manner that it may be seen from the public road at all times until the Final Inspection is approved. α
- This permit MAY be revoked by the Chief Building Official if the subject construction is not seriously commenced within six months or when construction has been substantially suspended for one year က
- Pursuant to subsection 13.(1) of the Ontario Building Code Act and article 2.4.5 of Ontario Building Code, persons to whom this building permit is issued are ORDERED NOT TO COVER CONSTRUCTION UNTIL REQUIRED INSPECTIONS HAVE BEEN COMPLETED AND APPROVED BY AN INSPECTOR OF THE COUNTY'S BUILDING DIVISION 4.

SSUED THIS 20 DAY OF

20 05

Per: Chief Building Official

INSPECTIONS MUST BE CALLED FOR ON THE FOLLOWING:

(24 Hours Notice For Inspections Must Be Given)

SEPTIC INSPECTIONS

- 1. PRE CONSTRUCTION SITE INSPECTION MAKEN
- 2. ROUGH-IN
- 3. FINAL

TELEPHONE: **SIMCOE** (519) 426-**LANGTON** (519) 875-

(519) 426-5870 Ext. 6016 (519) 875-4485 Ext. 6029-

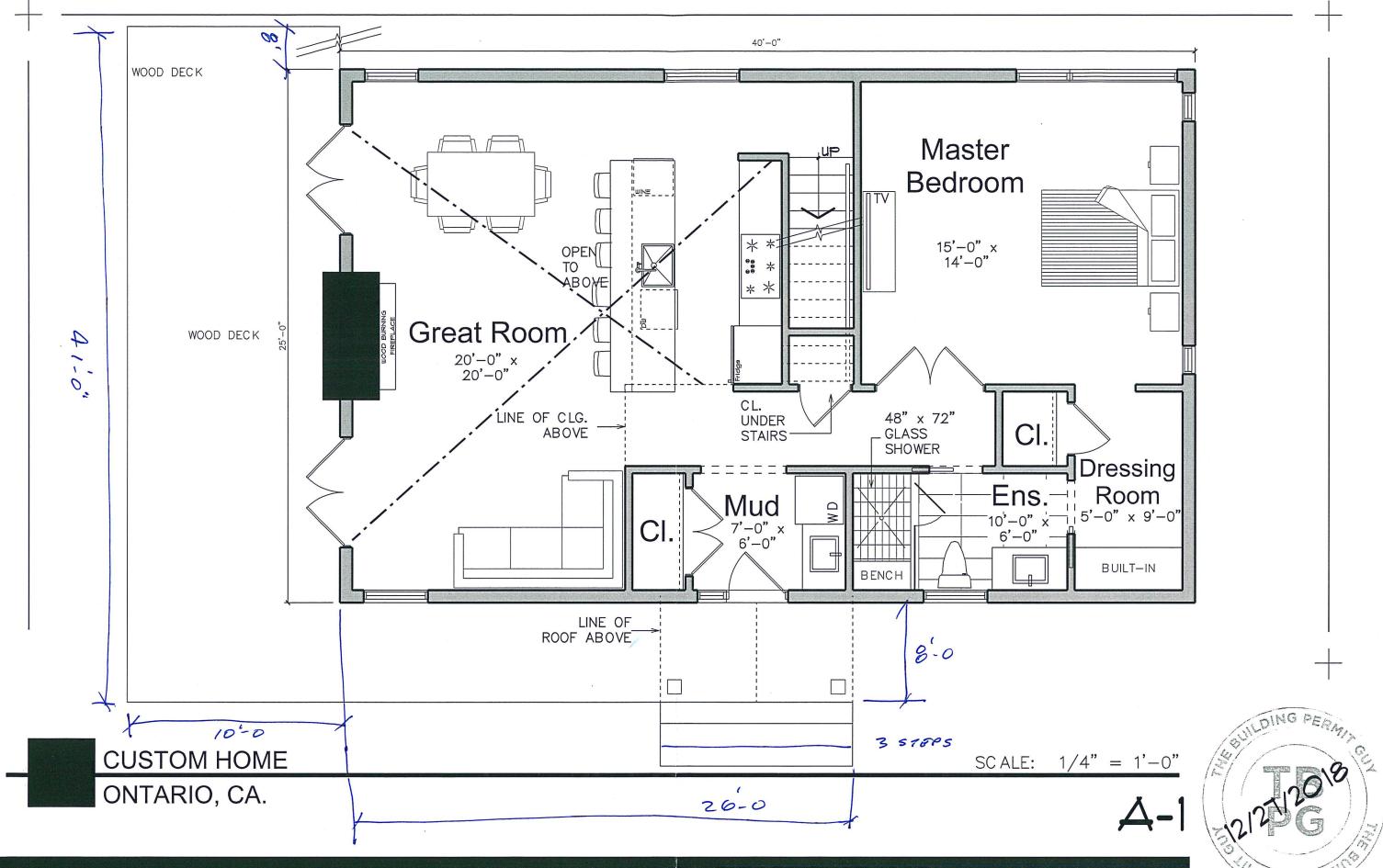
REQUIRED INSPECTIONS - Please call our office 24 hours in advance for the following inspections.

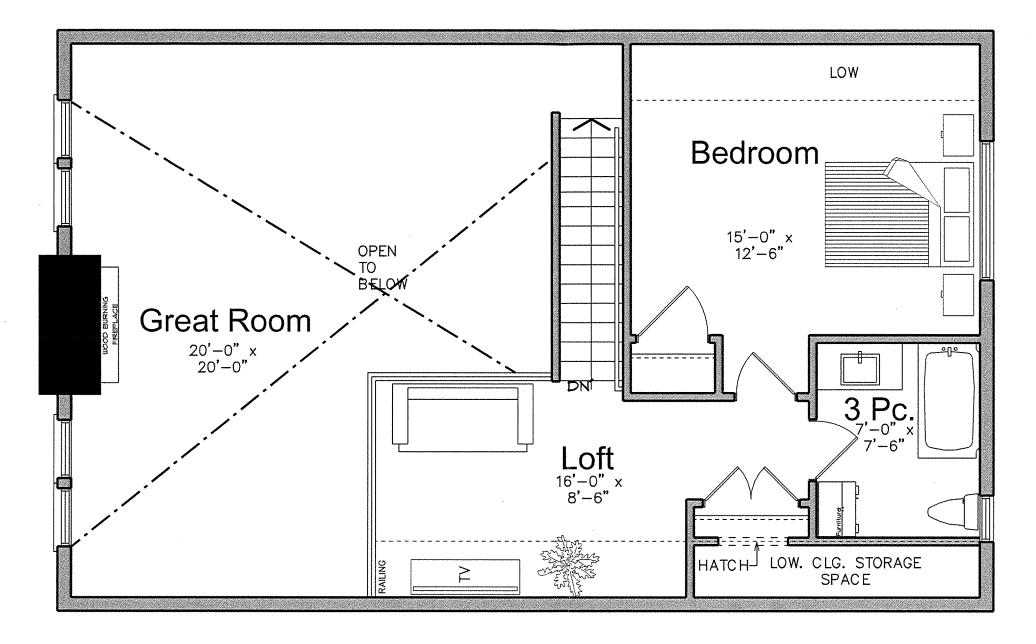
- Pre-site: This inspection must be completed prior to readiness to construct (removal of top soil stage).
- Rough-in :A sewage disposal system must be inspected after all installation work is in place, but prior to backfill.
- Final: A sewage disposal system must be inspected after all work is completed and after backfill. က

IMPORTANT:

Failure to call for required inspections listed above will result in either:

- 1. An Order to Comply being issued against the property,
- 2. A Stop Work Order being issued if the Order to Comply is not complied with, and/or
 - 3. Legal action being instituted against all parties involved.

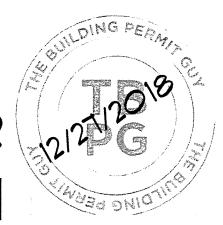


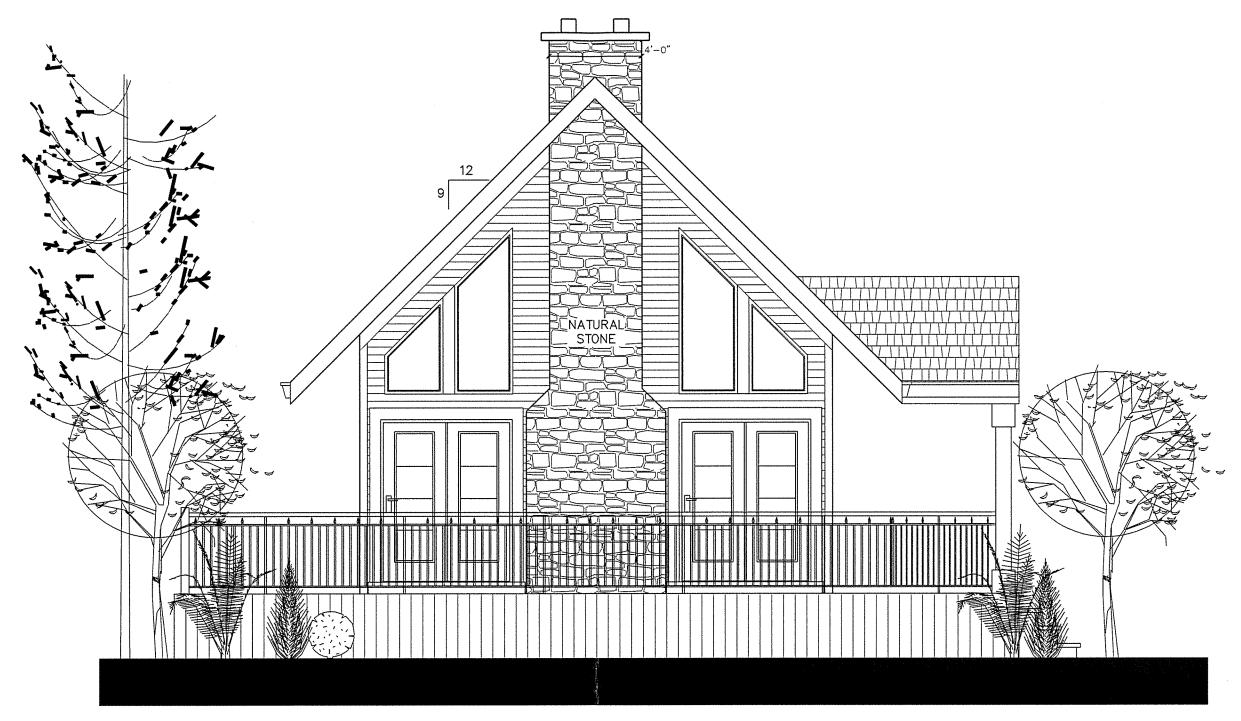


2nd FLOOR PLAN

CUSTOM HOME ONTARIO, CA.

SC ALE: 1/4" = 1'-0"





FRONT ELEV.

CUSTOM HOME

ONTARIO, CA.

SC ALE: 1/4" = 1'-0"



SKETCH SHOWING PROPOSED BUILDING LOCATION OF ALL OF

LOT 2, REGISTERED PLAN 661

IN THE GEOGRAPHIC

TOWNSHIP OF CHARLOTTEVILLE

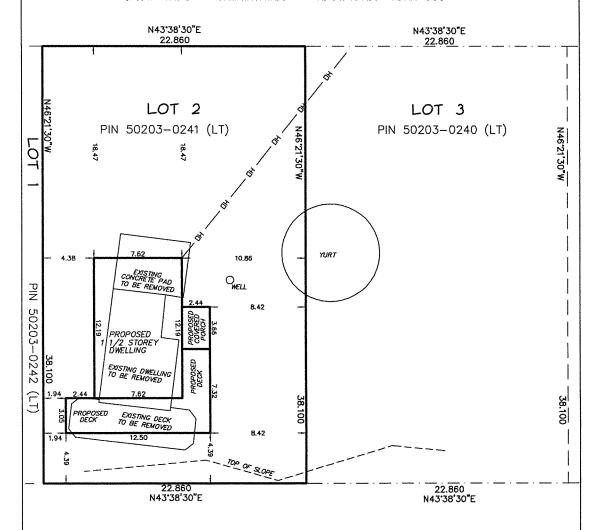
NORFOLK COUNTY

SCALE: 1 : 250
PIN 50203-0241 (LT)
JEWITT AND DIXON LTD.

JANUARY 11, 2019



(20.117 WIDE - UNMAINTAINED - REGISTERED PLAN 661)



PIN 50203-0246 (LT)

LOT AREA = 871 sq.m
PROPOSED DWELLING AREA = 93 sq.m
PROPOSED DECK AREA = 49 sq.m
PROPOSED COVERED PORCH AREA = 9 sq.m
PROPOSED LOT COVERAGE = 17.3 %

NOTE:

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

CAUTION:

THIS IS NOT A PLAN OF SURVEY AND SHALL NOT BE USED FOR PURPOSES OTHER THAN THE PURPOSE INDICATED IN THE TITLE BLOCK.

JEWITT AND DIXON LTD. ONTARIO LAND SURVEYORS

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

JOB # 19-2111 CLIENT-OLMSTEAD

PROPOSED BUILDING LOCATION OF ALL OF SHO WING SKETCH

LOT 2, REGISTERED PLAN 661

IN THE GEOGRAPHIC

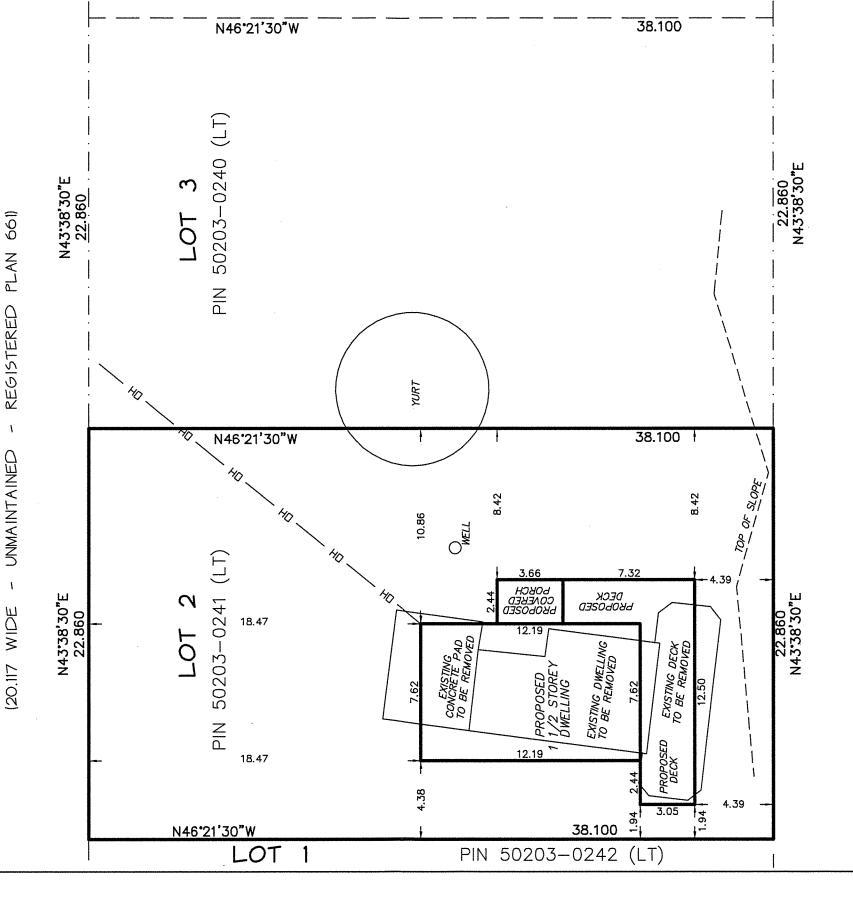
TOWNSHIP OF CHARLOTTEVILLE

NORFOLK COUNTY N

SCALE: 1: 250
PIN 50203-0241 (LT)
JEWITT AND DIXON LTD.
JANUARY 11, 2019



DRIVE PALMER UNMAINTAINED



PIN 50203-0246 (LT)

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

NOTE:

CAUTION:

THIS IS NOT A PLAN OF SURVEY AND SHALL NOT BE USED FOR PURPOSES OTHER THAN THE PURPOSE INDICATED IN THE TITLE BLOCK.

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PROPOSED LOT COVERAGE = 17.3 %

LTD LAND SURVEYORS DIXON AND ONTARIO JEWITT

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

426-0842 FAX: (519) 426-1034 surveyors@amtelecom.net : (519) 4 E-mail: PHONE:

SECTION 13 HAMLET RESIDENTIAL ZONE (RH)

In an RH Zone no land shall be used and no building or structure shall be used, altered or erected except in accordance with the following provisions:

13.1 Permitted Uses

- (a) one family dwelling house
- (b) home occupation

13.2 Zone Provisions

- (a) Minimum Lot Area 1 390 square metres 14967.3
- (b) Minimum Lot Frontage 30 metres —
- (c) Minimum Yard Requirements:
 - (i) front yard 6 metres 20
 - ·(ii) exterior side yard 6 metres
 - (iii) interior side yard 3 metres, except where a private garage is attached to the dwelling house, in which case the minimum interior side yard adjacent to the attached private garage shall be 1.2 metres
 - (iv) rear yard 9 metres
- (d) Maximum Building Height 11 metres
- (e) Minimum Usable Floor Area 80 square metres 861.7.

13.3 Lot of Record Provisions

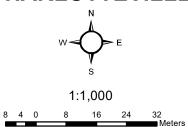
Notwithstanding the requirements of subsection 13.2 (a) and (b), a lot of record located within Figure 1 of Schedule A4-B serviced with a communal piped water distribution system may be used for any use permitted in the RH Zone if such lot complies with the following requirements and all other provisions of this By-law:

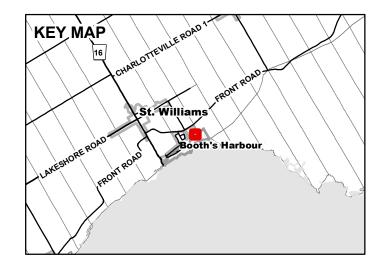
- (a) Minimum Lot Area 700 square metres
- (b) Minimum Lot Frontage 18 metres. (59.1)

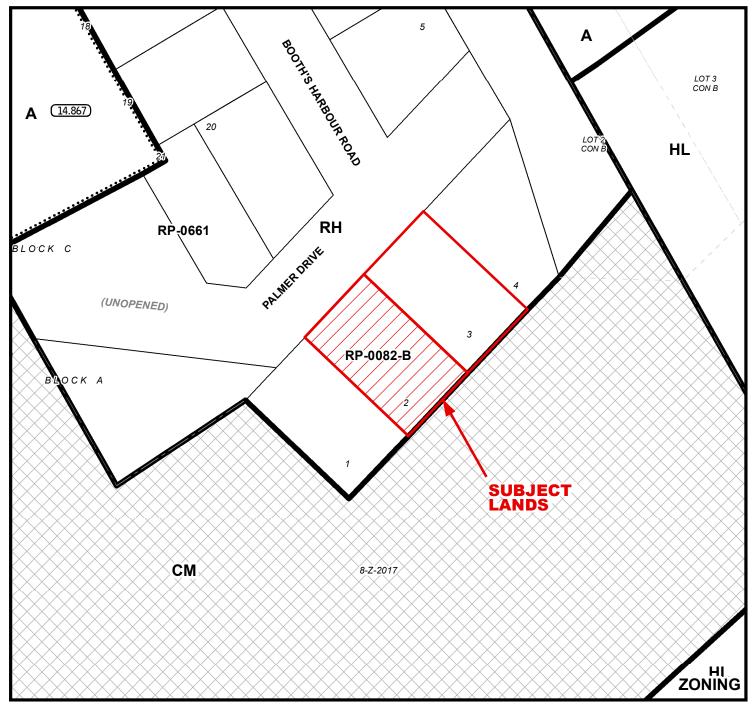
MAP 1 File Number: ANPL2019022

Geographic Township of

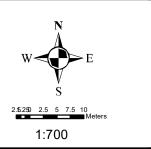
CHARLOTTEVILLE

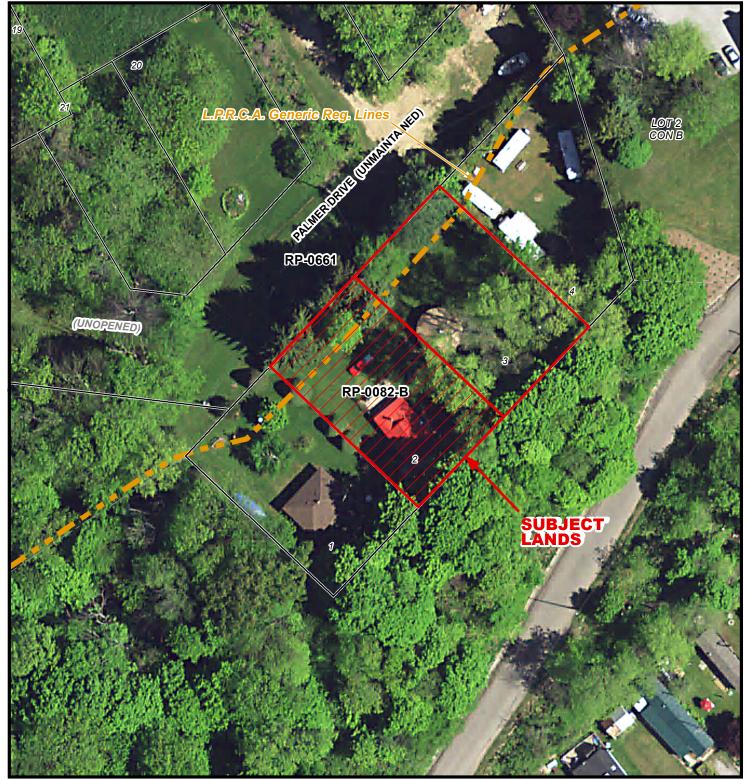




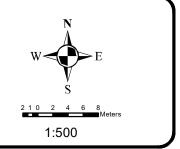


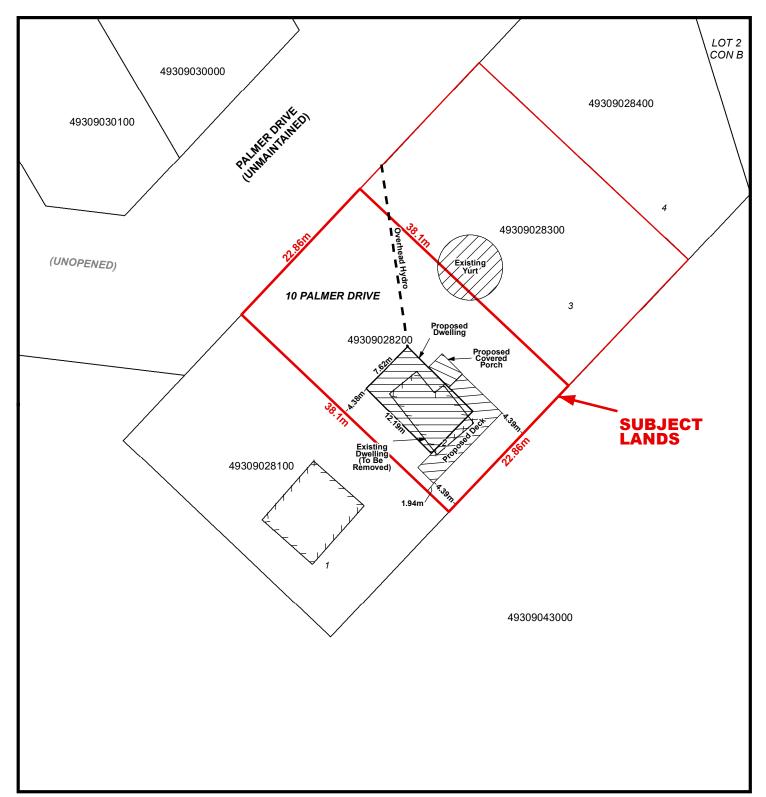
MAP 2 File Number: ANPL2019022 Geographic Township of CHARLOTTEVILLE





MAP 3
File Number: ANPL2019022
Geographic Township of CHARLOTTEVILLE





LOCATION OF LANDS AFFECTED

File Number: ANPL2019022

Geographic Township of CHARLOTTEVILLE

