

For Office Use Only:

| | | | |
|--------------------------|--------------------|----------------------------|---------------------------------------|
| File Number | <u>BNPL2019104</u> | Application Fee | <u>\$3061</u> |
| Related File Number | <u>BNPL2019105</u> | Conservation Authority Fee | <u>—</u> |
| Pre-consultation Meeting | <u>June 2018</u> | OSSD Form Provided | <u>N/A New system to be installed</u> |
| Application Submitted | <u>March 26/19</u> | Planner | <u>Steve</u> |
| Complete Application | <u>March 26/19</u> | Public Notice Sign | <u>Yes</u> |

Check the type of planning application(s) you are submitting.

- ☐ Consent/Severance/Boundary Adjustment
☒ Surplus Farm Dwelling Severance and Zoning By-law Amendment
☐ Minor Variance
☐ Easement/Right-of-Way

Property Assessment Roll Number: 3310 491 001 20000 0000

A. Applicant Information

Name of Owner Tom Komieniski (Komieniski Ltd.)

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 4511 Hwy # 24
Town and Postal Code Scotland NOE 1R0
Phone Number 519-446-2315
Cell Number 519-750-3688
Email Komieniski @ outlook.com

Name of Applicant Tom Komieniski
Address RR # 3 Scotland 1877 Windham Rd 2
Town and Postal Code Scotland NOE 1R0
Phone Number 519-446-2315
Cell Number 519-750-3688
Email Komieniski @ outlook.com



Name of Agent

Tom Komienksi

Address

RR# 3 Scotland

Town and Postal Code

Scotland NOE 1B0

Phone Number

519 - 446 - 2315

Cell Number

519 - 750 - 3688

Email

Komienksi. @ outlook.com

Please specify to whom all communications should be sent. Unless otherwise directed, all correspondence, notices, etc., in respect of this application will be forwarded to the agent noted above.

☒ Owner

☐ Agent

☐ Applicant

Names and addresses of any holder of any mortgagees, charges or other encumbrances on the subject lands:

NA

B. Location, Legal Description and Property Information

1. Legal Description (include Geographic Township, Concession Number, Lot Number, Block Number and Urban Area or Hamlet):

4511 Hwyth 24 WDM Con 2 PT LOT 1
23 ac

Municipal Civic Address: 1816 Windham 2

Present Official Plan Designation(s): Agricultural

Present Zoning: Agricultural

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:

Residential



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:

~~2 Barns None will be removed or touched~~
~~1 farmhouse~~ House

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.

NA

6. Please describe **all proposed** 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, height, etc. on your attached sketch which must be included with your application:

NA

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:

8. If known, the length of time the existing uses have continued on the subject lands:

NA

9. Existing use of abutting properties:

Agricultural

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.

1. Site Information

Existing

Proposed

Please indicate unit of measurement, i.e. m, m² or %, etc.

| | | |
|---------------------------------|---------------------------|---------------------------|
| Lot frontage | <u>70 m</u> | <u>70 m</u> |
| Lot depth | <u>70 m</u> | <u>70 m</u> |
| Lot width | <u>70 m</u> | <u>70 m</u> |
| Lot area | <u>6300 m²</u> | <u>6300 m²</u> |
| Lot coverage | <u>63.00 %</u> | <u>63.00 %</u> |
| Front yard | <u>13.0 m</u> | <u>13.0 m</u> |
| Rear yard | <u>13.0 m</u> | <u>13.0 m</u> |
| Left Interior side yard | <u>3.0 m</u> | <u>3.0 m</u> |
| Right Interior side yard | <u>3.0 m</u> | <u>3.0 m</u> |
| Exterior side yard (corner lot) | <u>13.0 m</u> | <u>13.0 m</u> |

2. Please outline the relief requested (assistance is available):

3. Please explain why it is not possible to comply with the provision(s) of the Zoning By-law:

4. Description of land intended to be severed in metric units:

Frontage: 90 m

Depth: 70 m

Width: 90 m

Lot Area: 6300 m²

Present Use: Residential

Proposed Use: Residential



Proposed final lot size (if boundary adjustment): 90 m x 70 m

If a boundary adjustment, identify the assessment roll number and property owner of the lands to which the parcel will be added: Tom Komiencki

3310 491 001 20000 0000

Description of land intended to be retained in metric units:

Frontage: 450 m

Depth: 520 m

Width: 600 m

Lot Area: 71 1/2 ac

Present Use: Agricultural

Proposed Use: Residential

5. Description of proposed right-of-way/easement in metric units: NA

Frontage: NA

Depth: NA

Width: NA

Area: NA

Proposed use: Residential

6. List all properties in Norfolk County, which are owned and farmed by the applicant and involved in the farm operation:

Owners Name: Tom Komiencki

Roll Number: 3310 491 001 20000 0000

Total Acreage: 73

Workable Acreage: 50

Existing Farm Type: (i.e., corn, orchard etc) corn

Dwelling Present?: ☒ Yes ☒ No If yes, year dwelling built 1969

Owners Name: Tom Komiencki

Roll Number: 3310 336 010 00200 0000



Total Acreage: 99

Workable Acreage: 80

Existing Farm Type: (i.e., corn, orchard etc) corn

Dwelling Present?: ☐ Yes ☒ No If yes, year dwelling built _____

Owners Name: Tom Komienksi

Roll Number: 3310 491 001 01000 0000

Total Acreage: 69

Workable Acreage: 50

Existing Farm Type: (i.e., corn, orchard etc) corn

Dwelling Present?: ☒ Yes ☐ No If yes, year dwelling built 1991

Owners Name: Tom Komienksi

Roll Number: 3310 491 001 01500 0000

Total Acreage: 25

Workable Acreage: 15

Existing Farm Type: (i.e., corn, orchard etc) corn

Dwelling Present?: ☒ Yes ☐ No If yes, year dwelling built 1979

Note: If additional space is needed please attach a separate sheet.

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:

Our ground get tested every 3 years and no
issue have ever come back.



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? ☐ Yes ☒ No

E. Provincial Policy

1. Is the requested amendment consistent with the provincial policy statements issued under subsection 3(1) of the *Planning Act*, R.S.O. 1990, c. P. 13? ☒ 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:

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)

Sewage Treatment

- ☐ Municipal sewers ☐ Communal system
☒ Septic tank and tile bed ☐ Other (describe below)

Septic to be installed by May.

Storm Drainage

- ☐ Storm sewers ☒ 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:

Windham Rd 2

G. Other Information

1. Does the application involve a local business? ☒ Yes ☐ No

If yes, how many people are employed on the subject lands?

20 workers on Retaining Pile

2. Is there any other information that you think may be useful in the review of this application? If so, explain below or attach on a separate page.

Not at this time



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
4. Parking space totals – required and proposed
5. All dimensions of the subject lands
6. Dimensions and setbacks of all buildings and structures
7. Names of adjacent streets
8. 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:

- ☐ Zoning Deficiency Form
- ☐ On-Site Sewage Disposal System Evaluation Form
- ☐ 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 and Climate Change, 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

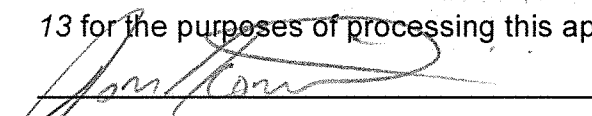
The owner acknowledges and agrees that if required it is their solicitor's responsibility on behalf of the owner for the registration of all transfer(s) of land to the County, and/or transfer(s) of easement in favour of the County and/or utilities. Also, the owner further acknowledges and agrees that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

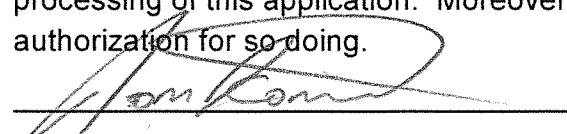
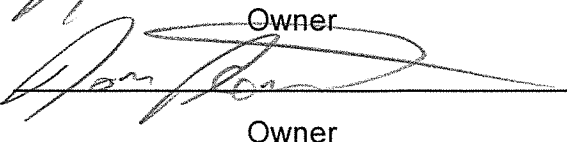
June 11 / 2018
Date

J. Owner's Authorization

If the applicant/agent is not the registered owner of the lands that is the subject of this application, the owner must complete the authorization set out below.

I/We Tom Komiencki am/are the registered owner(s) of the lands that is the subject of this application for site plan approval.

I/We authorize Tom Komiencki 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

Owner

June 11 / 2018
Date
June 11 / 2018
Date



K. Declaration


I, Tom Komienki of Scotland Ont

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:

Simcoe


Owner/Applicant/Agent Signature

In Norfolk County

This 12 day of June

Kayla Eva Johanna DeLeye, a
Commissioner, etc., Province of Ontario
of the Corporation of Norfolk County
Expires January 31 2021

A.D., 20 18

A Commissioner, etc.

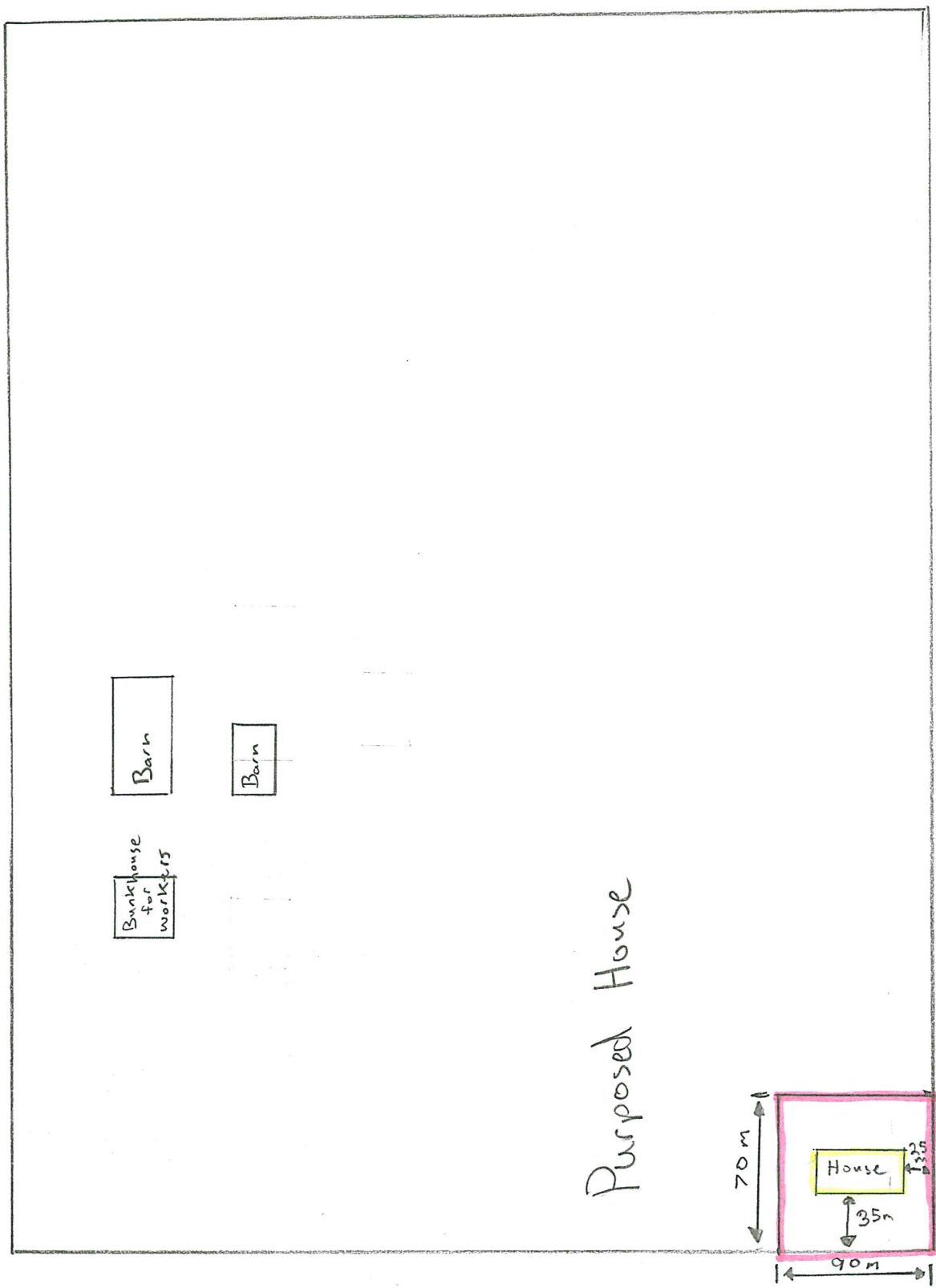


East

HWY # 24

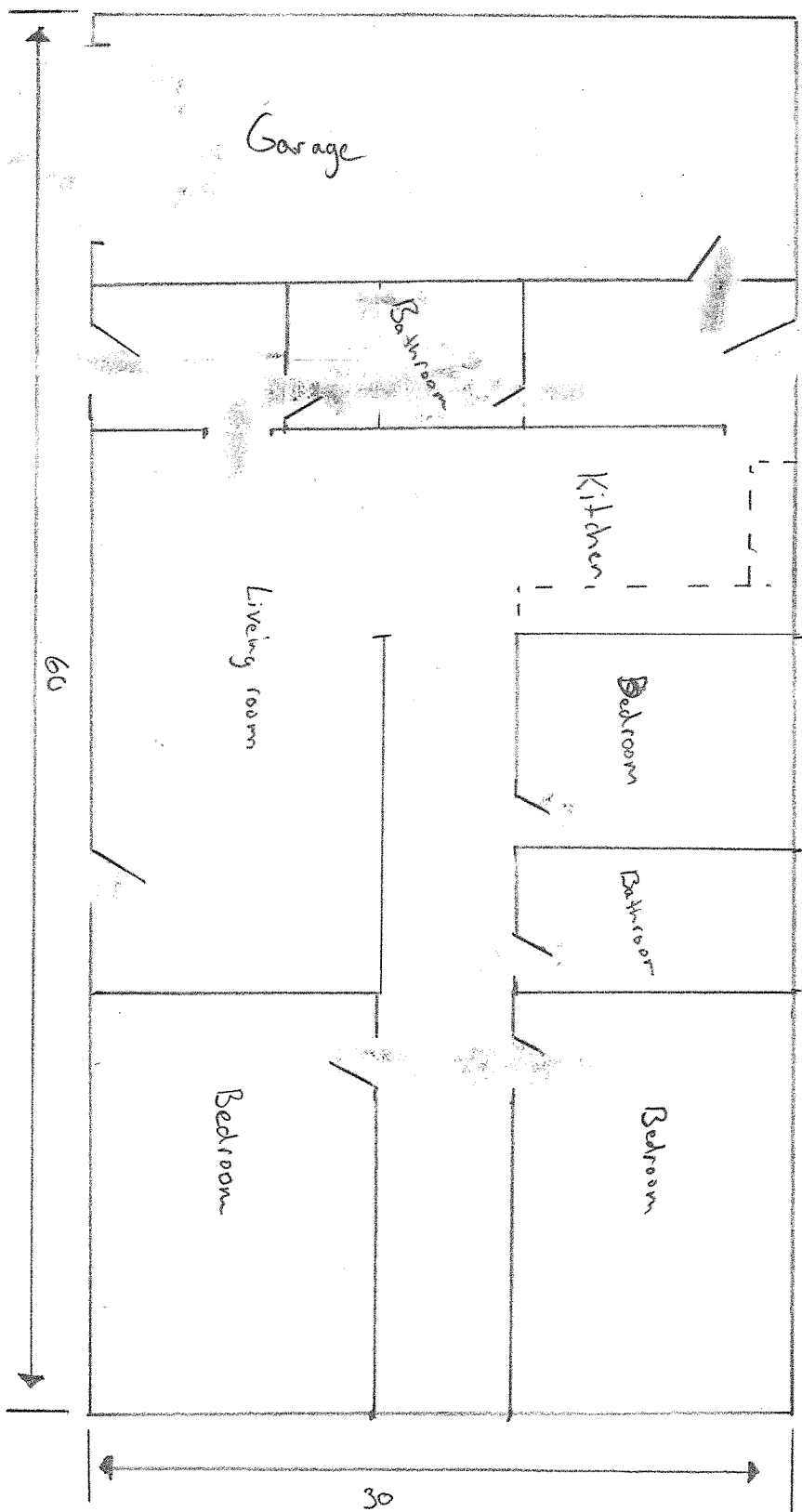
South

West



Windham Rd 2

North





The Corporation of Norfolk County

By-Law 2017-04

Lot Grading and Drainage

THIS FORM IS TO BE SUBMITTED WITH EVERY LOT GRADING PLAN

Municipal Address: _____

And/or

PIN: Part PIN 50178-0156

SELECT THE ONE PURPOSE FOR SUBMITTING THIS FORM:

☐ Proposed Grading Plan for Infill Lot:

I, _____, a Qualified Person, submit the attached Proposed Grading Plan, under my seal to confirm that the Plan provides drainage in accordance with the Ontario Building Code and applicable Municipal regulations for the works to be constructed that are the subject of the Building Permit Application to which this is attached.

☐ Proposed Grading Plan within a Plan of Subdivision:

I, _____, a Qualified Person, submit the attached Proposed Grading Plan, under my seal to confirm that the Plan conforms in all respects with the Master Grading Plan in the Plan of Subdivision Master Grading Plan, registered as:

_____(common name of the Plan of Subdivision and Registration Number).

I, Kim Husted OLS, a Qualified Person, under my seal, confirm that the existing property qualifies for a Lot Grading Plan exemption as described in the By-Law and that this property provides drainage in accordance with the Ontario Building Code and all other prevailing Acts, Regulations and by-laws for the works to be constructed that are the subject of the Building Permit Application attached hereto, and no changes will be made to the existing grading for the construction of those works.

Or:

I, _____, the (agent) or (owner) request that the County review the proposed works as described in the attached information which is to be the subject of a future Building Permit application and the County advise if this meets the requirements for an exemption for the submission of Proposed and Final Grading Plans. I understand that any fees provided to the County for this review are non-refundable, whether or not the exemption is granted and that in requesting this exemption, confirm that the works that are the subject of this application is eligible for an exemption under the By-Law.

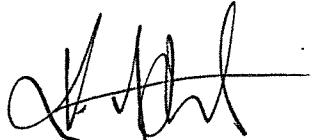
Exemption is granted by (Print name): _____
(Sign name): _____ (County Staff), and this form may be provided with the supporting documentation submitted for the exemption with a Building Permit application consistent with the information in the Exemption Request.

Exemption is denied by (Print name): _____
(Sign name): _____ (County Staff). Proposed and Final Grading Plans must be submitted with the Building Permit application.

* NOTE : THE GRADING OF THE PROPERTY AFTER
CONSTRUCTION OF THE PROPOSED WORKS
WILL NOT ADVERSELY AFFECT NEIGHBOURING
PROPERTIES.

IN ANY INSTANCE ABOVE NOTING "UNDER MY SEAL", AFFIX SEAL
BELOW:

July 24/18



SEAL (Qualified Person)

(Sign and date over the seal).

Name: KIM HUSTED OLS

License Number: 1582

This form approved by the County Official under delegated authority under Norfolk County By-Law
2017-04

Septic System Info

Norfolk
County
Building
Division



BUILDING DIVISION SEPTIC SYSTEM APPLICATION / INFORMATION PACKAGE

THIS APPLICATION CONTAINS THE FOLLOWING REQUIRED DOCUMENTS:

- Application for a permit to construct or demolish (revised January 1, 2014)
- Schedule 1 & 2
- Sewage Permit Worksheets (3 pages)
- Current Soil Report

*Tom
Komyaske
519-750-3688*

*Winolhan Rd 2,
lot 1/Coac 2.*

Please note:

- A sewage system is a "building"
- If you (the installer/builder) are completing the application, you are considered the applicant/authorized agent of the owner
- Use **Schedule 1: Designer Information ONLY** if the sewage system is designed by someone other than the owner or sewage system installer (i.e. Engineering or design firms)
- A **designer is REQUIRED** to have passed the required sewage and legal Ministry Exams, carry the legislated insurance and be registered with the Ministry
- Licensed sewage system installers CAN design systems which they install
- If the installer changes, a revised permit must be submitted to the Building Division
- **Schedule 2: Sewage System installer Information** must always be submitted with the application

For further information, please contact the Norfolk County Building department at one of the following locations. Blank Permits are also available at both locations and on the Norfolk county website www.norfolkcounty.ca

Simcoe Office
8 Schellburg Avenue
Simcoe, ON N3Y 2J4
(519) 426-4377
Fax: (519) 426-1186

Langton Office
22 Albert Street, P.O. Box 128
Langton ON N0E 1G0
(519) 875-4485
(519) 875-4789

Application for a Permit to Construct or Demolish

This form is authorized under subsection 8(1.1) of the Building Code Act, 1992

For use by Principal Authority

| | |
|---------------------|-------------------------------|
| Application number: | Permit number (if different): |
| Date received: | Roll number: |

Application submitted to: _____
(Name of municipality, upper-tier municipality, board of health or conservation authority)

A. Project information

| | | |
|------------------------------|--------------------------------|-------------------------------|
| Building number, street name | Unit number | Lot/con. |
| Lot Windham Rd. 2 | | Lot 1/Conc 2 |
| Municipality | Postal code | Plan number/other description |
| Scotland Norfolk | | |
| Project value est. \$ | Area of work (m ²) | |

B. Purpose of application

| | | | | |
|--|---|--|-------------------------------------|---|
| <input checked="" type="checkbox"/> New construction | <input type="checkbox"/> Addition to an existing building | <input type="checkbox"/> Alteration/repair | <input type="checkbox"/> Demolition | <input type="checkbox"/> Conditional Permit |
| Proposed use of building | Current use of building | | | |
| HOME | | | | |
| Description of proposed work | | | | |
| On Site Sewage System | | | | |

| | | | |
|--------------------------|----------------|--|--------------------------|
| C. Applicant | | Applicant is: <input type="checkbox"/> Owner or <input type="checkbox"/> Authorized agent of owner | |
| Last name | First name | Corporation or partnership | |
| Andrew Malcolm | | MALCOLM HOLDINGS INC. | |
| Street address | Unit number | Lot/con. | |
| PO Box 177 395432 Hwy 59 | | | |
| Municipality | Postal code | Province | E-mail |
| BURGESSVILLE | N0J 1C0 | Ontario | info@malcolmholdings.com |
| Telephone number | Fax | Cell number | |
| (519) 424-5000 | (519) 424-5001 | (519) 533-7690 | |

| | | | |
|--|----------------|----------------------------|-----------------------|
| D. Owner (if different from applicant) | | | |
| Last name | First name | Corporation or partnership | |
| Komienksi | Tom | | |
| Street address | Unit number | Lot/con. | |
| Windham Rd 2 | | Lot 1/Conc 2 | |
| Municipality | Postal code | Province | E-mail |
| Scotland NorBk | N0E 1R0 | Ontario | Komienksi@outlook.com |
| Telephone number | Fax | Cell number | |
| (519) 446-2315 | (519) 446-2549 | () | |

| E. Builder (optional) | | | |
|-------------------------|-------------|--|----------|
| Last name | First name | Corporation or partnership (if applicable) | |
| Street address | | Unit number | Lot/con. |
| Municipality | Postal code | Province | E-mail |
| Telephone number () | Fax () | Cell number () | |

F. Tarion Warranty Corporation (Ontario New Home Warranty Program)

| | | |
|--|------------------------------|--|
| i. Is proposed construction for a new home as defined in the <i>Ontario New Home Warranties Plan Act</i> ? If no, go to section G. | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| ii. Is registration required under the <i>Ontario New Home Warranties Plan Act</i> ? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| iii. If yes to (ii) provide registration number(s): | | |

G. Required Schedules

- i) Attach Schedule 1 for each individual who reviews and takes responsibility for design activities.
- ii) Attach Schedule 2 where application is to construct on-site, install or repair a sewage system.

H. Completeness and compliance with applicable law

| | | |
|--|---|-----------------------------|
| i) This application meets all the requirements of clauses 1.3, 1.3 (5) (a) to (d) of Division C of the Building Code (the application is made in the correct form and by the owner or authorized agent, all applicable fields have been completed on the application and required schedules, and all required schedules are submitted). Payment has been made of all fees that are required, under the applicable by-law, resolution or regulation made under clause 7(1)(c) of the <i>Building Code Act, 1992</i> , to be paid when the application is made. | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| ii) This application is accompanied by the plans and specifications prescribed by the applicable by-law, resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act, 1992</i> . | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| iii) This application is accompanied by the information and documents prescribed by the applicable by-law, resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act, 1992</i> which enable the chief building official to determine whether the proposed building, construction or demolition will contravene any applicable law. | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| iv) The proposed building, construction or demolition will not contravene any applicable law. | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |

I. Declaration of applicant

I, Andrew Malcolm (print name) declare that:

- The information contained in this application, attached schedules, attached plans and specifications, and other attached documentation is true to the best of my knowledge.
- If the owner is a corporation or partnership, I have the authority to bind the corporation or partnership.

Aug 29 / 2018 Date Andrew Malcolm Signature of applicant

Personal information contained in this form and schedules is collected under the authority of subsection 8(1.1) of the *Building Code Act, 1992*, and will be used in the administration and enforcement of the *Building Code Act, 1992*. Questions about the collection of personal information may be addressed to: a) the Chief Building Official of the municipality or upper-tier municipality to which this application is being made, or, b) the inspector having the powers and duties of a chief building official in relation to sewage systems or plumbing for an upper-tier municipality, board of health or conservation authority to whom this application is made, or, c) Director, Building and Development Branch, Ministry of Municipal Affairs and Housing 777 Bay St., 2nd Floor, Toronto, M5G 2E5 (416) 585-6666.

Schedule 1: Designer Information

Use one form for each individual who reviews and takes responsibility for design activities with respect to the project.

A. Project Information

| | | | |
|------------------------------|-------------|--------------------------------|----------|
| Building number, street name | | Unit no. | Lot/con. |
| Municipality | Postal code | Plan number/ other description | |

B. Individual who reviews and takes responsibility for design activities

| | | | |
|--|----------------------------------|-----------------------------------|---|
| Name <u>ANDREW MALCOLM</u> | | Firm <u>MALCOLM HOLDINGS INC</u> | |
| Street address <u>PO BOX 179</u> | | Unit no. | Lot/con. |
| Municipality <u>BURGESSVILLE</u> | Postal code <u>N0S 1C0</u> | Province <u>ONTARIO</u> | E-mail <u>info@malcolm-holdings.com</u> |
| Telephone number <u>(519) 424-5000</u> | Fax number <u>(519) 424-5001</u> | Cell number <u>(519) 532-7090</u> | |

C. Design activities undertaken by individual identified in Section B. [Building Code Table 3.5.2.1. of Division C]

| | | |
|--|--|--|
| <input type="checkbox"/> House | <input type="checkbox"/> HVAC – House | <input type="checkbox"/> Building Structural |
| <input type="checkbox"/> Small Buildings | <input type="checkbox"/> Building Services | <input type="checkbox"/> Plumbing – House |
| <input type="checkbox"/> Large Buildings | <input type="checkbox"/> Detection, Lighting and Power | <input type="checkbox"/> Plumbing – All Buildings |
| <input type="checkbox"/> Complex Buildings | <input type="checkbox"/> Fire Protection | <input checked="" type="checkbox"/> On-site Sewage Systems |

Description of designer's work
On Site Sewage

D. Declaration of Designer

I, ANDREW MALCOLM declare that (choose one as appropriate).
(print name)

- ☒ I review and take responsibility for the design work on behalf of a firm registered under subsection 3.2.4. of Division C. of the Building Code. I am qualified, and the firm is registered, in the appropriate classes/categories.

Individual BCIN: _____

Firm BCIN: 34822

- ☐ I review and take responsibility for the design and am qualified in the appropriate category as an "other designer" under subsection 3.2.5. of Division C. of the Building Code.

Individual BCIN: _____

Basis for exemption from registration: _____

- ☐ The design work is exempt from the registration and qualification requirements of the Building Code.

Basis for exemption from registration and qualification: _____

I certify that:

1. The information contained in this schedule is true to the best of my knowledge.
2. I have submitted this application with the knowledge and consent of the firm.

Aug 29 / 2018
Date

Andrew Malcolm
Signature of Designer

NOTE

1. For the purposes of this form, "individual" means the "person" referred to in Clause 3.2.4.7(1) (c) of Division C, Article 3.2.5.1. of Division C and all other persons who are exempt from qualification under Subsections 3.2.4. and 3.2.5. of Division C.
2. Schedule 1 is not required to be completed by a holder of a license, temporary license, or a certificate of practice, issued by the Ontario Association of Architects. Schedule 1 is also not required to be completed by a holder of a license to practise, a limited license to practise or a certificate of authorization, issued by the Association of Professional Engineers of Ontario.

Schedule 2: Sewage System Installer Information

| | | | |
|--|------------------------------|--|---------------------------------------|
| A. Project Information | | | |
| Building number, street name <i>Windham Rd 2</i> | | Unit number | Lot/con. <i>Lot 1 / Con 2</i> |
| Municipality <i>Scotland</i> | Postal code | Plan number/ other description | |
| B. Sewage system installer | | | |
| Is the installer of the sewage system engaged in the business of constructing on-site, installing, repairing, servicing, cleaning or emptying sewage systems, in accordance with Building Code Article 3.3.1.1, Division C? | | | |
| <input checked="" type="checkbox"/> Yes (Continue to Section C) <input type="checkbox"/> No (Continue to Section E) <input type="checkbox"/> Installer unknown at time of application (Continue to Section E) | | | |
| C. Registered installer information (where answer to B is "Yes") | | | |
| Name <i>Malcolm Holdings Inc</i> | | BCIN <i>34622</i> | |
| Street address <i>335432 Hwy 59</i> | | Unit number | Lot/con. |
| Municipality <i>CHASSVILLE</i> | Postal code <i>N05110</i> | Province <i>Ontario</i> | E-mail <i>info@malcolmbldg.com</i> |
| Telephone number <i>(519) 424-5000</i> | Fax <i>(519) 424-5001</i> | Cell number <i>(519) 522-9090</i> | |
| D. Qualified supervisor information (where answer to section B is "Yes") | | | |
| Name of qualified supervisor(s) <i>Andrew Malcolm</i> <i>NATHAN MALCOLM</i> | | Building Code Identification Number (BCIN) <i>34822</i> | |
| E. Declaration of Applicant: | | | |
| I, <u><i>Andrew Malcolm</i></u> (print name) | | | declare that: |
| <input checked="" type="checkbox"/> I am the applicant for the permit to construct the sewage system. If the installer is unknown at time of application, I shall submit a new Schedule 2 prior to construction when the installer is known. | | | |
| OR | | | |
| <input type="checkbox"/> I am the holder of the permit to construct the sewage system, and am submitting a new Schedule 2, now that the installer is known. | | | |
| I certify that: | | | |
| 1. The information contained in this schedule is true to the best of my knowledge. | | | |
| 2. If the owner is a corporation or partnership, I have the authority to bind the corporation or partnership. | | | |
| <i>Aug 29 2018</i> Date | | <i>Andrew Malcolm</i> Signature of applicant | |

NAME: Tom Komienko

Lot 1 Windham Rd 2

DATE: Aug 2018

SUPPLEMENTAL FLOW CALCULATION
SEPTIC SYSTEM DESIGN - SAND

| DESIGN FLOW LITERS/DAY | | | |
|---------------------------|-----------------|---|--------|
| 1600 | BASE FLOW | | |
| | → ϕ | 30 UNITS OVER | 16.5 |
| | ADD | $\times 50 =$ | OK |
| | | TOTAL AREA → 167 m ² = 1800 ft ² (2153 ft ²) | ADD |
| | | $\times 100 =$ | ϕ |
| 1600 | LITERS/DAY FLOW | TOTAL = | |

DESIGN FLOW 1600 L/DAY = Q
TANK SIZE (2 x Q) = 3200 L use 5000 L 800 gallons
PERCOLATION RATE (t time) = 12 m/cm will suit.
SAND FILTER SIZE Q/75 = 1600 / 75 = 21.3 m²
use 7m x 7m

CONTRACT AREA REQUIRED

LOADING RATE $\frac{L}{A} = \frac{1600}{m^2} = 160 m^2$

If $t \leq 15$ HL Q/T

$\frac{1600 \times 12}{850} = 22.6 m^2$

Propose to use existing 500 gal tank
+ time of 10 min/cm

Date Received: _____



Working together
with our community
to provide quality services.

January 2014, Form supersedes 2008

SEWAGE PERMIT WORKSHEET

SEWAGE SYSTEM SPECIFICATIONS

Location of Septic System (civic address) (across from 1821) lot 1 Windham Rd 2 Scotland

Owner of Property: Tom Kamienski

Propose to install Class 4 Sewage system to serve house
(house, bunkhouse, restaurant, office, commercial)

SEWAGE FLOW CALCULATIONS

| DESCRIPTION | TOTAL # | FIXTURE UNITS | TOTAL |
|-------------------------------|----------|---------------|-------------|
| Water closet (toilet) | <u>2</u> | x 4.0 | <u>8</u> |
| Each sink or wash basin | <u>2</u> | x 1.5 | <u>3</u> |
| Bath tub or shower | <u>2</u> | x 1.5 | <u>3</u> |
| Dishwasher | <u>1</u> | x 1.0 | <u>1</u> |
| Clothes washing machine | <u>1</u> | x 1.5 | <u>1.5</u> |
| Single or Double Laundry Tubs | | x 1.5 | |
| Floor Drain | | x 3.0 | |
| Water Softener | | x 1.5 | |
| Other | | | |
| TOTAL FIXTURE UNITS = | | | <u>16.5</u> |

| RESIDENTIAL | OTHER (ie: bunkhouse, office, restaurant) |
|---|---|
| Total finished area: <u>167</u> (sqm) <u>1800</u> (sq ft) | Total finished area: _____ (sqm) _____ (sqft) |
| # of bedrooms: <u>3</u> | # of employees: _____ |
| Water softener discharge: _____ (L/day) | Water softener discharge: _____ (L/day) |
| Daily flow rate (DFR): <u>1600</u> (L/day) | Daily flow rate (DFR): _____ (L/day) |
| Tank size (2 x DFR): <u>3200</u> (L/day) | Tank size (3 x DFR): _____ (L/day) |

INSTALLER TO COMPLETE THE FOLLOWING:

Subsurface Conditions Encountered

| Rock & G.G.W.T | Depth (m) | Soil Type |
|----------------|-----------|-----------|
| | -0- | |
| | -0.25- | |
| | -0.50- | |
| | -0.75- | |
| | -1.0- | |
| | -1.25- | |
| | -1.50- | |

Describe existing soil conditions: _____

Soils Analysis completed by: _____

Confirmed Percolation Rate: (T time) _____

Gradation Reports submitted: Sand Y / N

Stone Y / N

Date Received: _____



We work together
with our community
to provide quality service

PROPOSE TO CONSTRUCT:

CLASS 1,2,3

CLASS 1 ☐ Privy ☐ Composting ☐ Chemical ☐ Electrical ☐ Other _____

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): 3600 (800 gallon).

☐ 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: 43 (m) 144 (ft) # of runs of tile: 8 runs. 7m x 7m area

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 21.3 (sqm) Contact Area 160 (sqm) Loading Rate: 160m

Height Raised: 0 #of runs of tile: 8 Length of tile 43 (m) 144 (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: _____ Daily Flow Rate _____ (L)

Primary Tank Size _____ (L) Secondary Tank Size _____ (L)

CLASS 5: HOLDING TANK (audio visual alarm, and a pump out contract is required)

Manufacturer & Model: _____ Size _____

Date Received: _____

SEPTIC SYSTEM LOCATION PLAN

OWNER KOMIESKI EVALUATOR _____

PROPERTY ADDRESS Lot 1 WINDHAM RD. 2 ACROSS FROM #1821 SCOTLAND

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 chamber, etc.
3. Setbacks from existing and proposed buildings, wells (including neighbours) lakes, streams, ponds, water drainage courses.
4. Location of subsurface drainage, tiles, culverts or other structural features.
5. Existing or proposed driveways, easements, right of ways, drainage patterns.
6. Indicate any areas of disturbed, compacted, imported or altered soils.



N ↑

1821

WINDHAM ROAD 2.

• Well drilled.

| Vase |

New House..

3600 L Concrete Tank.

8m x 7m
7m
160m² Mantle

Existing Soil
as

Bush.

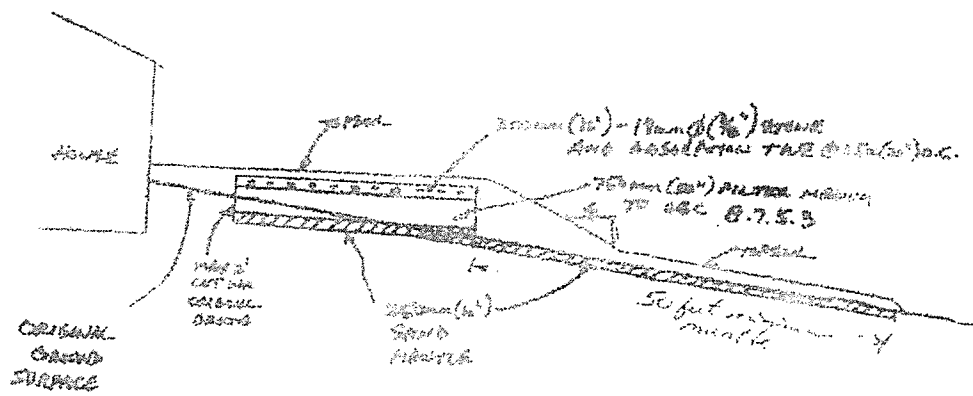
↓ PL.

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

WORKSHEET E: Cross Sectional Drawings

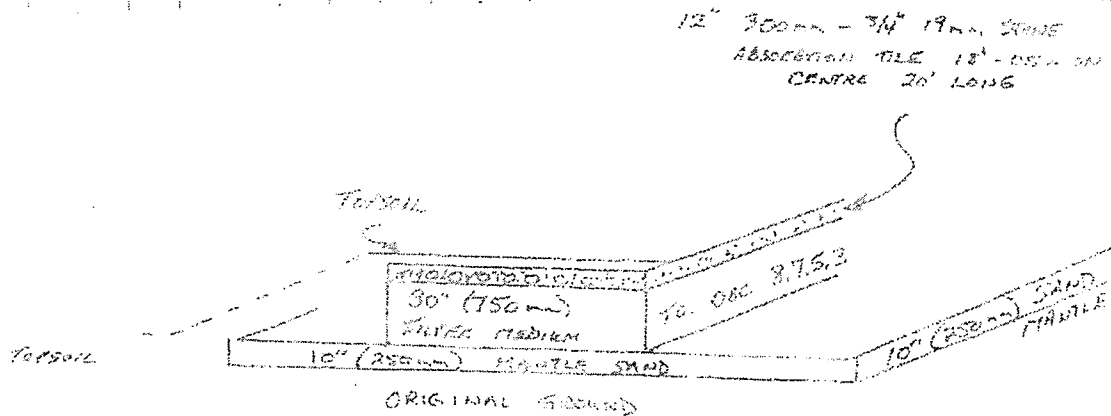
PERMIT No:

Cross sectional drawings are required for all systems.
Site forms available at www.oxfordcounty.ca/septic



TYPICAL CROSS SECTION
SAND FILTER SEPTIC SYSTEM
NOT TO SCALE

ANDREW MALCOLM EXCAVATING



Material should meet
EXTENDED MINIMUM
OF 50 FEET MIN
EAST OF THE
TILE LINE

14

Ian D. Wilson Associates Ltd.
since 1974

Tel. 519.233.3500
Fax. 519.233.3501

P. O. Box 299
Clinton, Ontario
N0M 1L0

August 27, 2018

Mr. Andrew Malcolm
Malcolm Holdings Inc.
PO Box 179
Burgessville, Ontario
N0J 1C0

Wilson Associates

Consulting Hydrogeologists

Dear Mr. Malcolm:

Re: Soil Percolation Rate Analysis
Tom Komieski Sample

The analysis of the sample submitted to this office has been completed and is summarized as follows:

| Grain-Size Distribution | | | | Estimated Coefficient of Permeability (cm/sec) | Estimated T- Time (minutes/cm) |
|-------------------------|--------|--------|----------|---|--------------------------------------|
| Clay % | Silt % | Sand % | Gravel % | | |
| 3 | 17 | 66 | 14 | 1×10^{-3} | 12 |

Note: The above coefficient of permeability and T-time were derived from grain-size analysis, experience with similar soils and guidelines published under the Ontario Building Code.

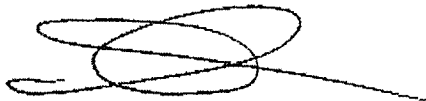
The sample is described as a sand with some silt and gravel and traces of clay, and is interpreted to exhibit a T-time in the range of 12 minutes per centimetre.

A copy of the grain-size curve is attached.

Should you have any questions, please let me know.

Yours sincerely,

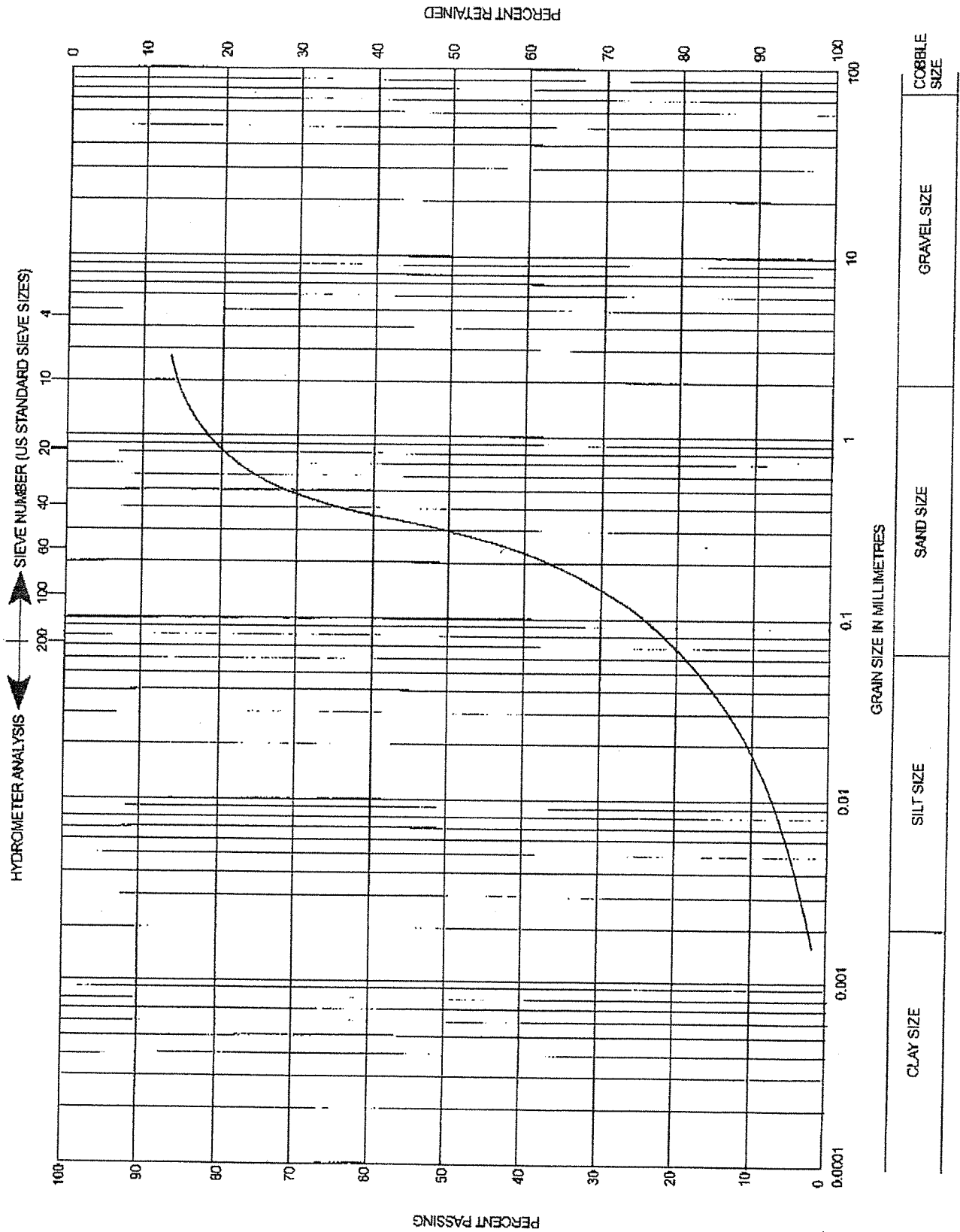
IAN D. WILSON ASSOCIATES LIMITED



Geoffrey Rether, P.Geo.

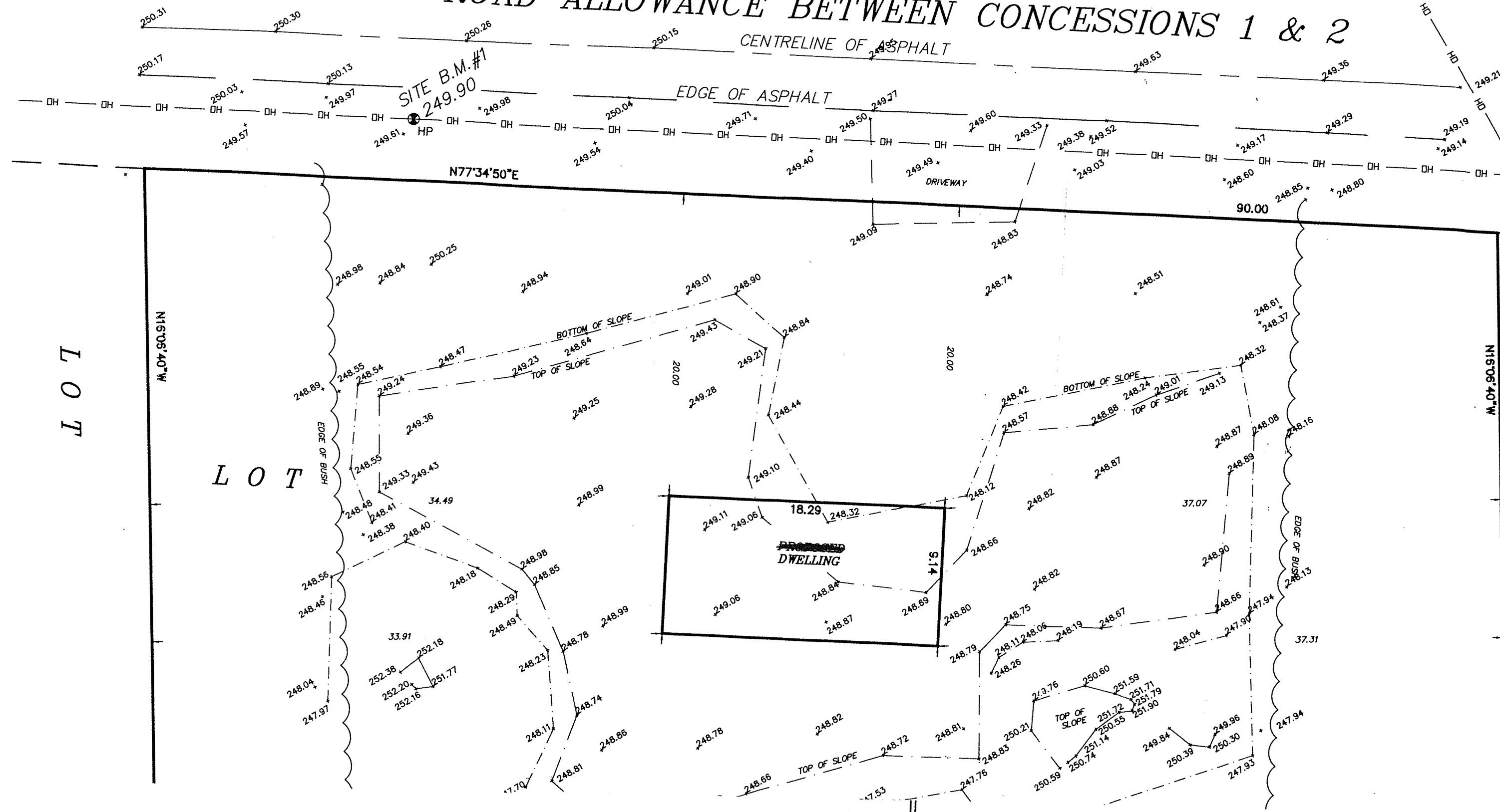
GRAIN SIZE DISTRIBUTION CHART

PROJECT / SAMPLE Malcolm Holdings Inc. - Tom Komieski Sample



IAN D. WILSON ASSOCIATES LIMITED

ROAD ALLOWANCE BETWEEN CONCESSIONS 1 & 2

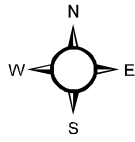


MAP 1

File Number: BNPL2019104

Geographic Township of

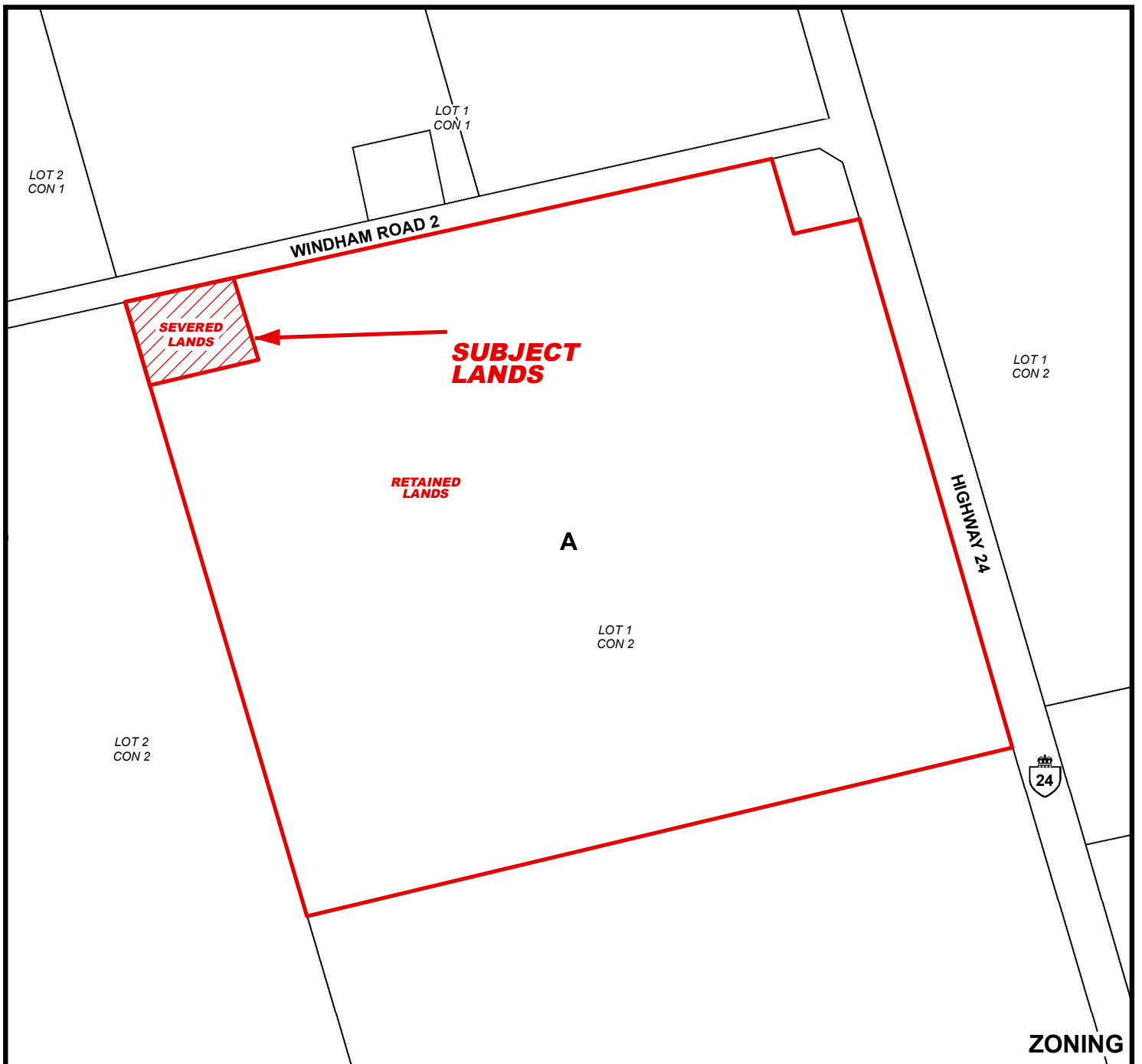
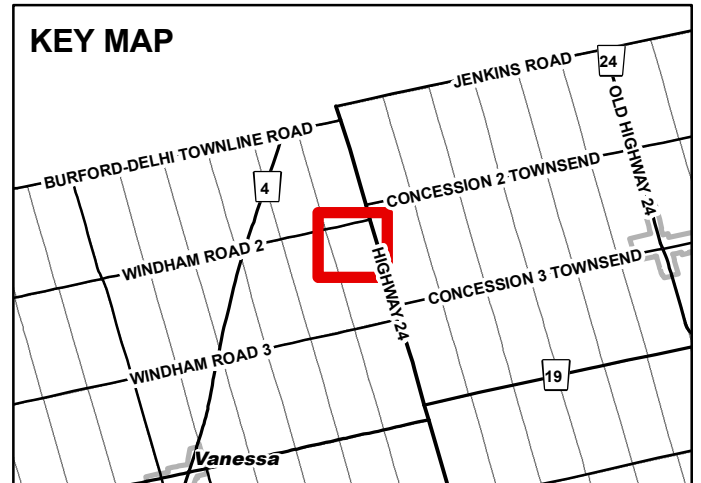
WINDHAM



1:4,700

40 20 0 40 80 120 160 Meters

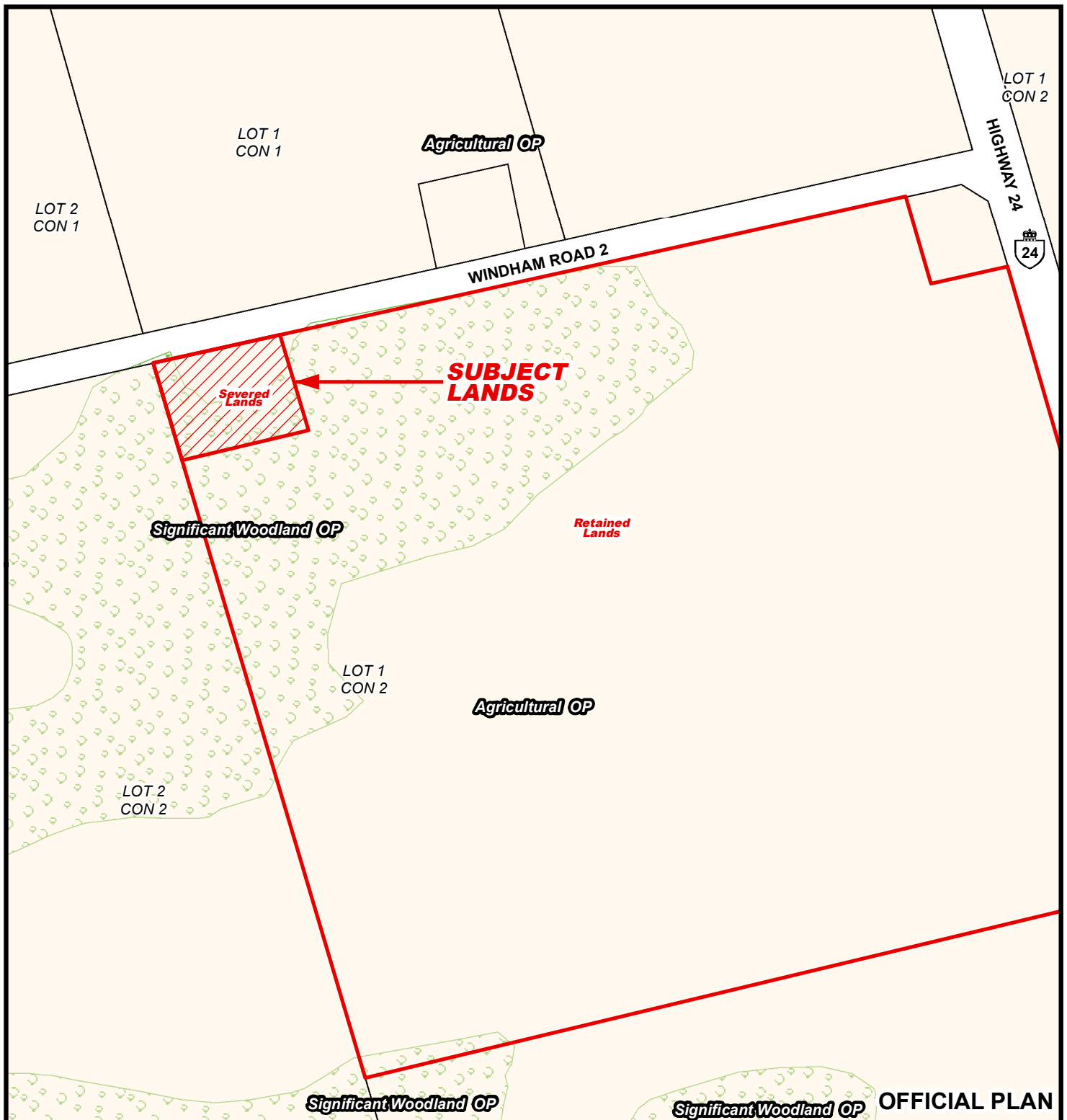
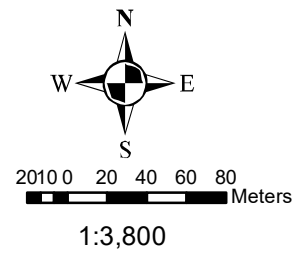
KEY MAP



MAP 2

File Number: BNPL2019104

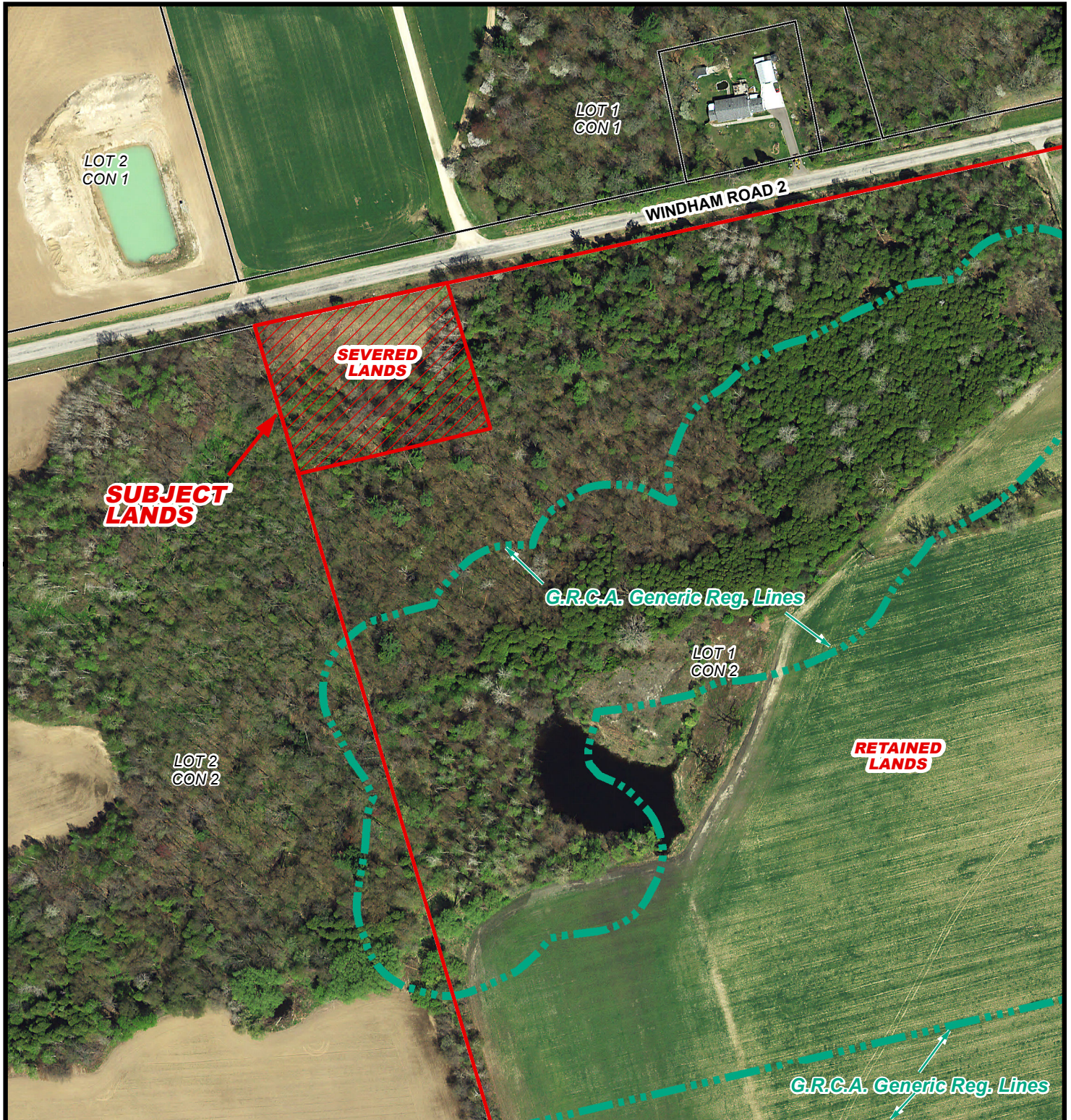
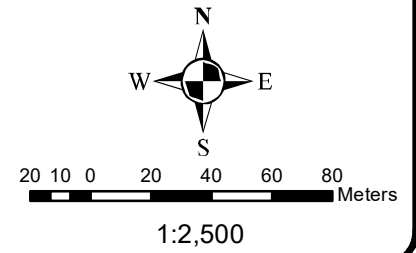
Geographic Township of WINDHAM



MAP 3

File Number: BNPL2019104

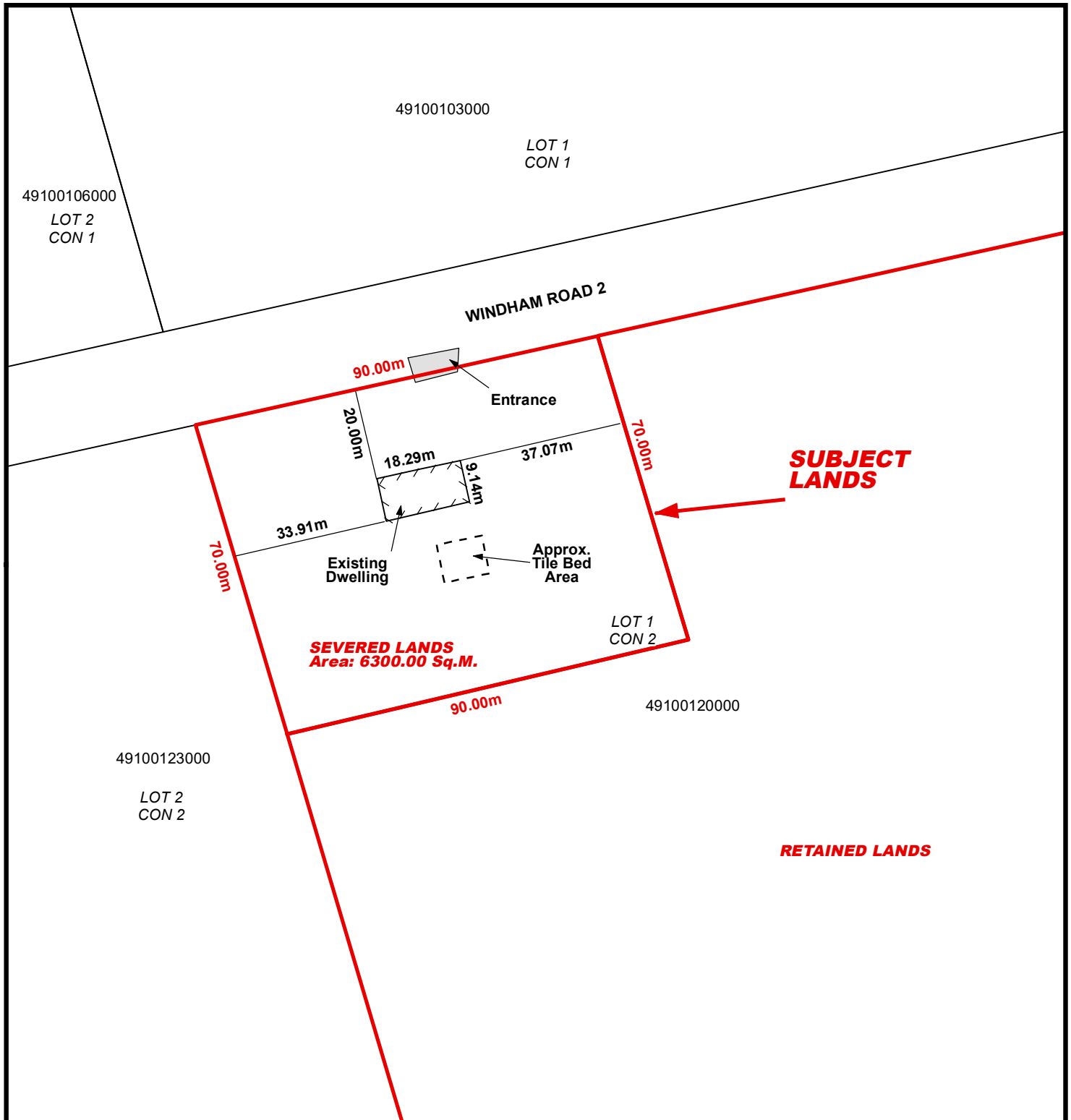
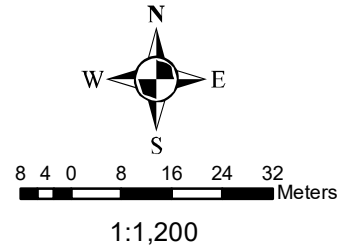
Geographic Township of WINDHAM



MAP 4

File Number: BNPL2019104

Geographic Township of WINDHAM



LOCATION OF LANDS AFFECTED

File Number: BNPL2019104

Geographic Township of WINDHAM

