

For Office Use Only:

File Number	<u>ANPL2022113</u>	Application Fee	<u>\$1599.00</u>
Related File Number	<u>N/A</u>	Conservation Authority Fee	<u>N/A.</u>
Pre-consultation Meeting	<u>N/A</u>	Well & Septic Info Provided	<u>-</u>
Application Submitted	<u>Mar. 23 / 2022</u>	Planner	<u>Hanne Yagr</u>
Complete Application	<u>Apr. 1 / 2022</u> <u>May 2 / 2022</u>	Public Notice Sign	<u>-</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: 33402021800**A. Applicant Information****Name of Owner** Michael Barber

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 204 First Ave PtDover

Town and Postal Code Port Dover N0A 1N0

Phone Number 519-410-0975

Cell Number _____

Email michael@michaelbarberdesign.com

Name of Applicant Michael Barber

Address 204 First Ave PtDover

Town and Postal Code Port Dover N0A 1N0

Phone Number 519-410-0975

Cell Number _____

Email michael@michaelbarberdesign.com

Name of Agent

Address

Town and Postal Code

Phone Number

Cell Number

Email

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

☒ Owner

☐ Agent

☐ Applicant

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

Royal Bank of Canada
55 NORFOLK ST S SIMCOE

B. Location, Legal Description and Property Information

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

PDOV PLAN 207 BLK 14 LOT 14

Municipal Civic Address: 204 First Ave PtDover

Present Official Plan Designation(s): Residential

Present Zoning: R2

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

Revised
25/3/22
HJ

4. Please describe **all existing** buildings or structures on the subject lands and whether they are to be retained, demolished or removed. If retaining the buildings or structures, please describe the type of buildings or structures, and illustrate the setback, in metric units, from front, rear and side lot lines, ground floor area, gross floor area, lot coverage, number of storeys, width, length, and height on your attached sketch which must be included with your application:

Existing two story brick home and two accessory buildings to remain.

Refer to drawings for sizes and locations.

5. If an addition to an existing building is being proposed, please explain what it will be used for (for example a bedroom, kitchen, or bathroom). If new fixtures are proposed, please describe.

Addition to existing accessory building to be used as a shed

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, and height on your attached sketch which must be included with your application:

Refer to attached drawings for proposed addition to existing accessory building.

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:

9. Existing use of abutting properties:

residential - single dwellings

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:

- x 4. Please describe **all existing** buildings or structures on the subject lands and whether they are to be retained, demolished or removed. If retaining the buildings or structures, please describe the type of buildings or structures, and illustrate the setback, in metric units, from front, rear and side lot lines, ground floor area, gross floor area, lot coverage, number of storeys, width, length, and height on your attached sketch which must be included with your application:

House - Keeping
Garden Shed - Keeping
Garage - Keeping

- x 5. If an addition to an existing building is being proposed, please explain what it will be used for (for example a bedroom, kitchen, or bathroom). If new fixtures are proposed, please describe.

Addition to old ~~garage~~ garage - used as garage

- x 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, and height on your attached sketch which must be included with your application:

garage

- x 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:

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

unknown

- x 9. Existing use of abutting properties:

residential

- x 10. Are there any easements or restrictive covenants affecting the subject lands?

☐ Yes ☒ No If yes, describe the easement or restrictive covenant and its effect:

C. Purpose of Development Application

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

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

	Existing	Permitted	Provision	Proposed	Deficiency
Lot frontage					
Lot depth					
Lot width					
Lot area					
Lot coverage					
Front yard					
Rear yard					
Height					
Left Interior side yard					
Right Interior side yard					
Exterior side yard (corner lot)					
Parking Spaces (number)					
Aisle width					
Stall size					
Loading Spaces					
Other					

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

Proposed addition

3. **Consent/Severance/Boundary Adjustment:** Description of land intended to be severed in metric units:

Frontage:

Depth:

Width:

Lot Area:

Present Use:

Proposed Use:

Proposed final lot size (if boundary adjustment):

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

Description of land intended to be retained in metric units:

Frontage:

Depth:

Width:

Lot Area:

Present Use:

Proposed Use:

Buildings on retained land:

4. **Easement/Right-of-Way:** Description of proposed right-of-way/easement in metric units:

Frontage:

Depth:

Width: _____
Area: _____
Proposed Use: _____

5. Surplus Farm Dwelling Severances Only: List all properties in Norfolk County, which are owned and farmed by the applicant and involved in the farm operation

Owners Name: _____
Roll Number: _____
Total Acreage: _____
Workable Acreage: _____
Existing Farm Type: (for example: corn, orchard, livestock) _____
Dwelling Present?: ☐ Yes ☐ No If yes, year dwelling built _____
Date of Land Purchase: _____

Owners Name: _____
Roll Number: _____
Total Acreage: _____
Workable Acreage: _____
Existing Farm Type: (for example: corn, orchard, livestock) _____
Dwelling Present?: ☐ Yes ☐ No If yes, year dwelling built _____
Date of Land Purchase: _____

Owners Name: _____
Roll Number: _____
Total Acreage: _____
Workable Acreage: _____
Existing Farm Type: (for example: corn, orchard, livestock) _____
Dwelling Present?: ☐ Yes ☐ No If yes, year dwelling built _____
Date of Land Purchase: _____

Owners Name: _____
Roll Number: _____
Total Acreage: _____
Workable Acreage: _____
Existing Farm Type: (for example: corn, orchard, livestock) _____
Dwelling Present?: ☐ Yes ☐ No If yes, year dwelling built _____
Date of Land Purchase: _____

Owners Name: _____
Roll Number: _____
Total Acreage: _____
Workable Acreage: _____
Existing Farm Type: (for example: corn, orchard, livestock) _____
Dwelling Present?: ☐ Yes ☐ No If yes, year dwelling built _____
Date of Land Purchase: _____

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

D. All Applications: 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 (for example: gas station, or petroleum storage):

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:
History of property.

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. All Applications: 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 Wellhead Protection Area (WHPA) A, B or C please attach relevant information and approved mitigation measures from the Risk Manager Official.

4. All Applications: Are any of the following uses or features on the subject lands or within 500 metres of the subject lands, unless otherwise specified? Please check boxes, if applicable.

Livestock facility or stockyard (submit MDS Calculation with application)

☐ On the subject lands or ☐ within 500 meters – distance _____

Wooded area

☐ On the subject lands or ☐ within 500 meters – distance _____

Municipal Landfill

☐ On the subject lands or ☐ within 500 meters – distance _____

Sewage treatment plant or waste stabilization plant

☐ On the subject lands or ☐ within 500 meters – distance _____

Provincially significant wetland (class 1, 2 or 3) or other environmental feature

☐ On the subject lands or ☐ within 500 meters – distance _____

Floodplain

☐ On the subject lands or ☐ within 500 meters – distance _____

Rehabilitated mine site

☐ On the subject lands or ☐ within 500 meters – distance _____

Non-operating mine site within one kilometre

☐ On the subject lands or ☐ within 500 meters – distance _____

Active mine site within one kilometre

☐ On the subject lands or ☐ within 500 meters – distance _____

Industrial or commercial use (specify the use(s))

☐ On the subject lands or ☐ within 500 meters – distance _____

Active railway line

☐ On the subject lands or ☐ within 500 meters – distance _____

Seasonal wetness of lands

☐ On the subject lands or ☐ within 500 meters – distance _____

Erosion

☐ On the subject lands or ☐ within 500 meters – distance _____

Abandoned gas wells

☐ On the subject lands or ☐ within 500 meters – distance _____

revised
2/3/2022

F. All Applications: 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 in good working order ☐ Other (describe below)

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:

G. All Applications: Other Information

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

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

-
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.

The proposed addition is consistent to be less than 10% of the lot area. The lot coverage area is consistent with neighbouring properties.

F. All Applications: Servicing and Access

1. Indicate what services are available or proposed:

Water Supply

- ☒ Municipal piped water
☐ Individual wells

- ☐ Communal wells
☐ Other (describe below)

Sewage Treatment

- ☒ Municipal sewers

- ☐ Communal system

- ☐ Septic tank and tile bed in good working order ☐ Other (describe below)

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:

MCNAB ST.

G. All Applications: Other Information

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

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

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.

structure will not be habitable living area

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. Location and setbacks of septic system and well from all existing and proposed lot lines, and all existing and proposed structures
8. Names of adjacent streets
9. Natural features, watercourses and trees

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

- ☐ On-Site Sewage Disposal System Evaluation Form (to verify location and condition)
- ☐ Environmental Impact Study
- ☐ Geotechnical Study / Hydrogeological Review
- ☐ Minimum Distance Separation Schedule
- ☐ Record of Site Condition

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

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

I. Transfers, Easements and Postponement of Interest

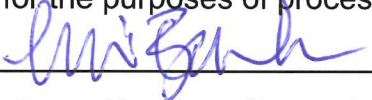
The owner acknowledges and agrees that if required it is their solicitor's responsibility on behalf of the owner for the registration of all transfer(s) of land to the County, and/or transfer(s) of easement in favour of the County and/or utilities. Also, the owner further acknowledges and agrees that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

Permission to Enter Subject Lands

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

Freedom of Information

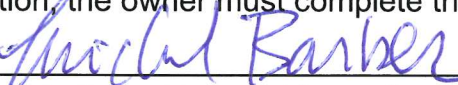
For the purposes of the *Municipal Freedom of Information and Protection of Privacy Act*, I authorize and consent to the use by or the disclosure to any person or public body any information that is collected under the authority of the *Planning Act*, R.S.O. 1990, c. P. 13 for the purposes of processing this application.

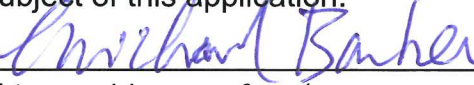

Owner/Applicant/Agent Signature


March 17/21
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  am/are the registered owner(s) of the lands that is the subject of this application.

I/We authorize  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

March 17/21
Date
Date

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

K. Declaration

I, _____ 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:

Owner/Applicant/Agent Signature

In _____

This _____ day of _____

A.D., 20____

A Commissioner, etc.



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: 204 First Avenue, Port Dover

And/or

PIN: 50246-0026

SELECT THE **ONE** PURPOSE FOR SUBMITTING THIS FORM:

☒ Proposed Grading Plan for Infill Lot:

I, Kim Husted O.C.S., 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).

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



March 11/2022

SEAL (Qualified Person)

(Sign and date over the seal)


Name: Kim S. Husted, O.L.S.

License Number: 1582

This form approved by the County Official under delegated authority under Norfolk County By-Law 2016-04

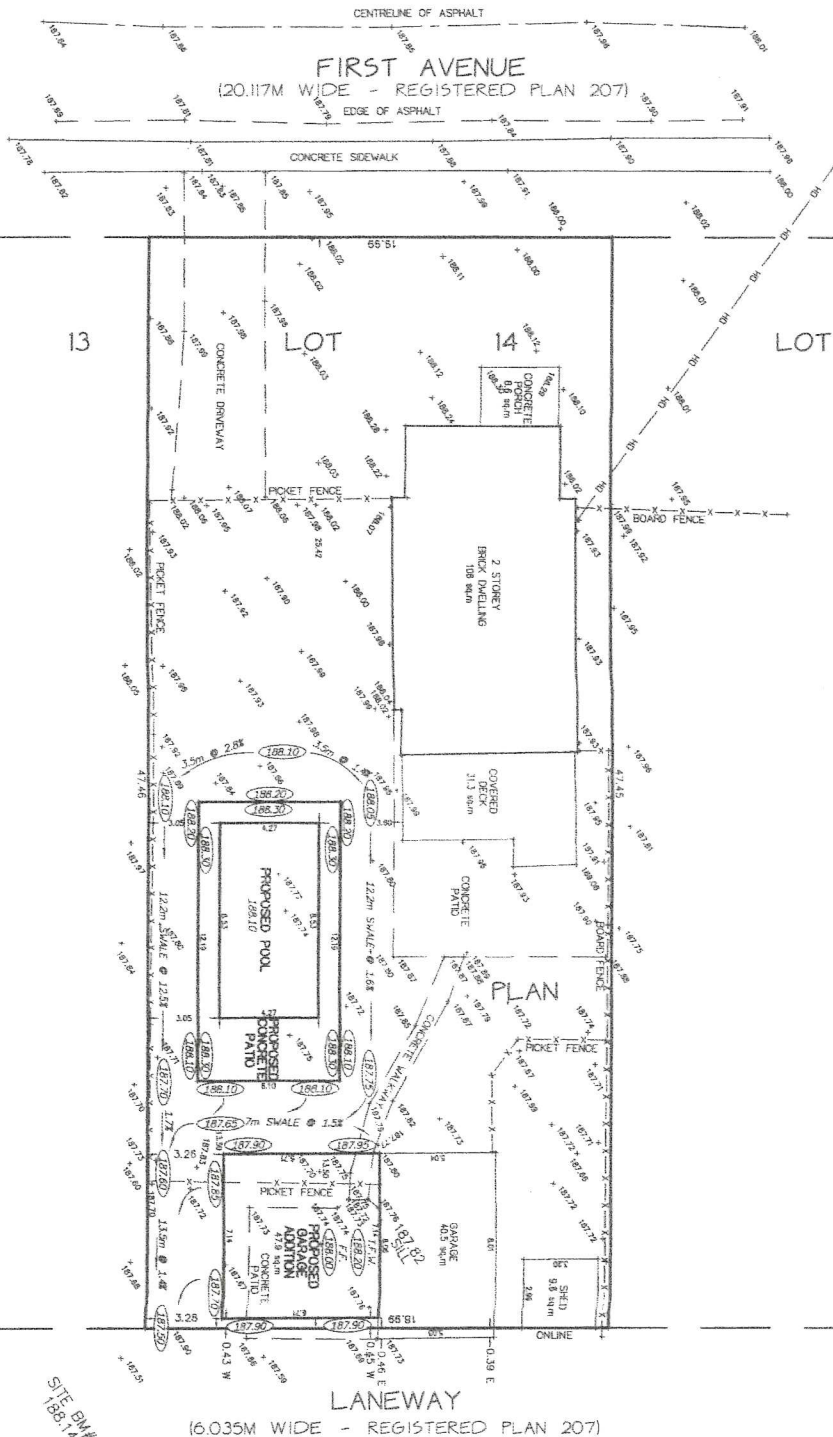
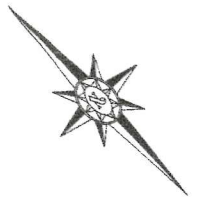
Schedule 1: Designer Information

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 204 First Ave				Unit no.	Lot/con.
Municipality Port Dover		Postal code N0A1N0	Plan number/ other description		
B. Individual who reviews and takes responsibility for design activities					
Name Caroline D Jager			Firm C Jager Design		
Street address 524 St. Johns Rd E				Unit no.	Lot/con.
Municipality Port Dover		Postal code N0A1N2	Province Ontario	E-mail cjagerdesign@gmail.com	
Telephone number		Fax number		Cell number 519-909-9851	
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"/> Small Buildings <input type="checkbox"/> Large Buildings <input type="checkbox"/> Complex Buildings		<input type="checkbox"/> HVAC – House <input type="checkbox"/> Building Services <input type="checkbox"/> Detection, Lighting and Power <input type="checkbox"/> Fire Protection		<input type="checkbox"/> Building Structural <input type="checkbox"/> Plumbing – House <input type="checkbox"/> Plumbing – All Buildings <input type="checkbox"/> On-site Sewage Systems	
Description of designer's work permit application drawings for addition to existing accessory building					
D. Declaration of Designer					
I, <u>Caroline D Jager</u> 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: _____					
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: <u>Licensed Technologist OAA</u>					
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.					
March 3, 2022		 Signature of Designer			
Date					

NOTE:

- 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.
- 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.



PROPERTY DESCRIPTION:

ALL OF LOT 14, BLOCK 14
REGISTERED PLAN 207
TOWN OF PORT DOVER
COUNTY OF NORFOLK

CAUTION

THIS IS NOT A PLAN OF SURVEY OR SURVEYOR'S REPORT AND SHALL NOT BE USED FOR TRANSACTION OR FINANCING PURPOSES.
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SKETCH PREPARED FOR BUILDING
PERMIT APPLICATION

MICHAEL ALLAN BARBER
#204 FIRST AVENUE
PORT DOVER

PIN 00246 - 0026 (17)
SCALE 1:150

JEWITT AND DIXON LTD.

SITE B.M. #1
SPIKE IN FACE OF
WOOD HYDRO POLE
ELEV = 188.14
(GEODETIC)

LEGEND	
BELL BOX	SHOWN B.B. □
BENCH MARK	SHOWN B.M. ●
CATCH BASIN	SHOWN C.B. □
TOP OF FOUNDATION	SHOWN T.O.F. □
OVERHEAD HYDRO LINE	SHOWN O.H. □
WATER VALVE	SHOWN W.V. □
HYDRO POLE	SHOWN H.P. □
GAS METER	SHOWN G.M. □
MANHOLE	SHOWN M.H. □

NOTES

- (1) - A SURVEY OF THE SUBJECT PROPERTY HAS NOT BEEN MADE AVAILABLE.
- (2) - PROPOSED BUILDING POSITIONED BY CALCULATIONS, NOT BY ACTUAL SURVEY.
- (3) - PROPOSED FINAL GRADES ARE SHOWN (188.00) AND ARE IN METERS.
- (4) - T.F.M. DEOTES TOP OF FOUNDATION WALL.
- (5) - U.S.F. DEOTES UNDERSE OF FOOTING.
- (6) - F.F. DEOTES FINISHED FLOOR.
- (7) - SITE BENCHMARK - SPICE IN FACE OF WOOD HYDRO POLE HAVING A GEODETIC ELEVATION OF 188.14 METERS.
- (8) - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE ELEVATION OF THE UPPER LIMIT OF THE GROUND WATER TABLE, SOIL BEARING CAPACITY AND THE ELEVATION OF THE UNDER SIDE OF FOOTING PRIOR TO EXCAVATION.
- (9) - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE SITE BENCHMARK PRIOR TO EXCAVATION.
- (10) - ELEVATIONS ARE REFERRED TO CANADIAN GEODETIC DATUM, CGVD 1928 VERTICAL DATUM.
- (11) - THIS SKETCH WAS COMPLETED FROM FIELD WORK COMPLETED ON THE 28TH DAY OF SEPTEMBER 2021.

JEWITT AND DIXON LTD.

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

PHONE (519) 426-0042
E-mail: surveyors@amtelecom.net

F.W.	J.D.
BLOCK	14
PLAN	207
CHECK	K.H.
CLIENT	BARBER
PROJECT NO.	21-3188

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 204 First Ave		Unit no.	Lot/con.
Municipality Port Dover	Postal code N0A1N0	Plan number/ other description	

B. Individual who reviews and takes responsibility for design activities

Name Caroline D Jager		Firm C Jager Design	
Street address 524 St. Johns Rd E		Unit no.	Lot/con.
Municipality Port Dover	Postal code N0A1N2	Province Ontario	E-mail cjagerdesign@gmail.com
Telephone number	Fax number	Cell number 519-909-9851	

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 type="checkbox"/> On-site Sewage Systems

Description of designer's work
permit application drawings for addition to existing accessory building

D. Declaration of Designer

I, Caroline D Jager 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: _____

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: Licensed Technologist OAA

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.

March 3, 2022

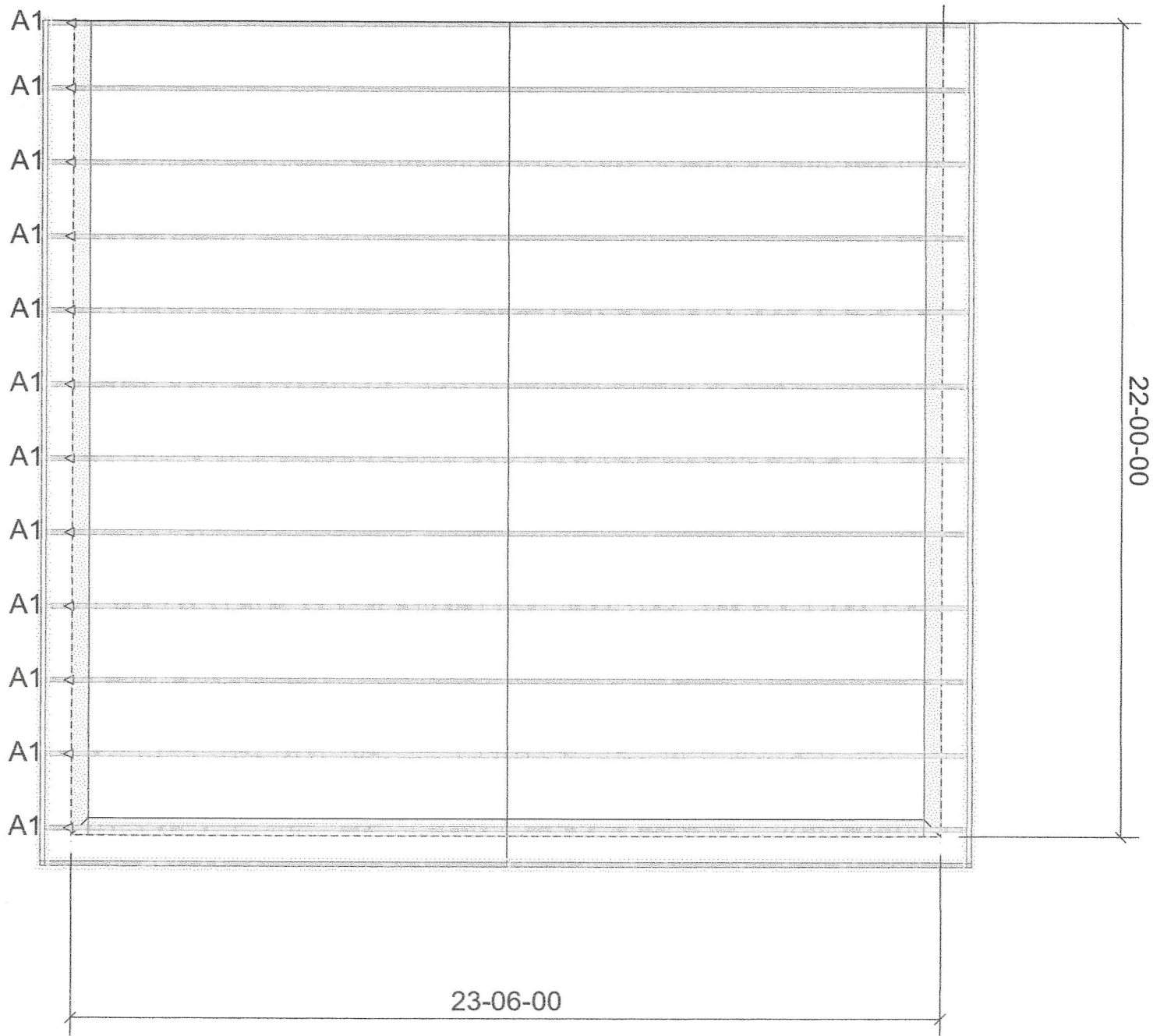
Date

Signature of Designer

Caroline D Jager

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.



Job Number: Q2200251

Customer: SBC

Job Name: Micheal Barber

Sales Rep: John Schultz

Site Address: 204 first ave

Designer: John Schultz

City, Pr: Port Dover, On

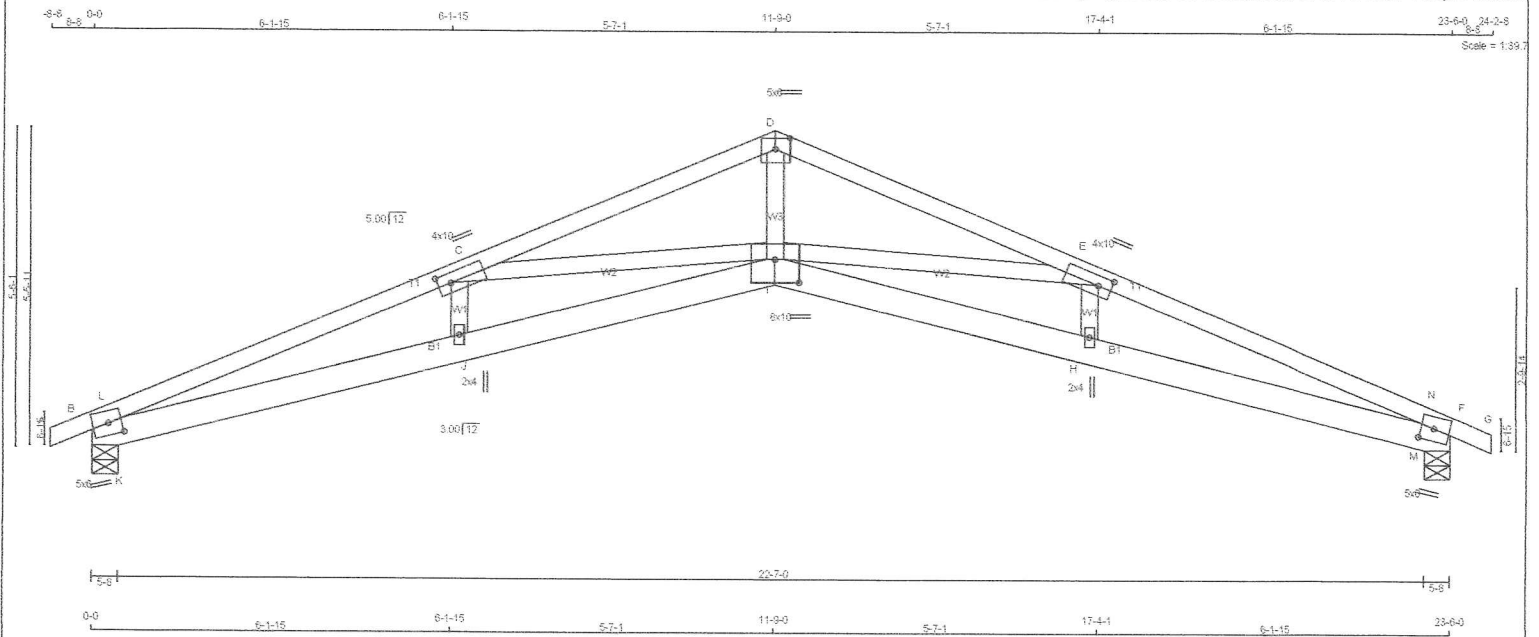
Date: 3/7/2022



JOB NAME	TRUSS NAME	QUANTITY	PLY	JOB DESC.	DRWG NO.
Q2200251	A1	12	1	Michael Barber	
Springfield Building Components, Springfield				TRUSS DESC.	

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TOTAL WEIGHT = 12 X 92 = 1099 lb

LUMBER				
N. L. G. A. RULES				
CHORDS	SIZE	LUMBER	DESCR.	
A - D	2x4	DRY	No.2	SPF
D - G	2x4	DRY	No.2	SPF
B - I	2x6	DRY	No.2	SPF
I - F	2x6	DRY	No.2	SPF
ALL WEBS 2x4 DRY No.2 SPF				
DRY: SEASONED LUMBER.				

PLATES (table is in inches)					
JT	TYPE	PLATES	W	LEN	Y X
B	TMB1-I	MT20	5.0	6.0	2.50 2.75
C	TMWW-t	MT20	4.0	10.0	2.00 2.75
D	TTW-p	MT20	5.0	6.0	2.25 3.00
E	TMWW-t	MT20	4.0	10.0	2.00 2.75
F	TMB1-I	MT20	5.0	6.0	2.50 2.75
H	BMW+w	MT20	2.0	4.0	
I	BMWWV-p	MT20	8.0	10.0	4.75 5.00
J	BMW+w	MT20	2.0	4.0	

DIMENSIONS, SUPPORTS AND LOADINGS SPECIFIED BY FABRICATOR TO BE VERIFIED BY BUILDING DESIGNER

BEARINGS	FACTORED		MAXIMUM FACTORED		INPUT		REQRD	
	GROSS REACTION		GROSS REACTION		BRG		BRG	
JT	VERT	HORZ	DOWN	HORZ	IN-SX		IN-SX	
B	1174	0	1174	0	5-8		5-8	
F	1174	0	1174	0	5-8		5-8	

ALLOW FOR 0.4" OF HORIZONTAL MOVEMENT DUE TO TOTAL LOAD.

UNFACTORED REACTIONS

1ST LCASE	MAX./MIN. COMPONENT REACTIONS						
JT	COMBINED	SNOW	LIVE	PERM.LIVE	WIND	DEAD	SOIL
B	822	583 / 0	0 / 0	0 / 0	0 / 0	240 / 0	0 / 0
F	822	583 / 0	0 / 0	0 / 0	0 / 0	240 / 0	0 / 0

BEARING MATERIAL TO BE SPF NO.2 OR BETTER AT JOINT(S) B, F

BRACING

TOP CHORD TO BE SHEATHED OR MAX. PURLIN SPACING = 2.68 FT.
MAX. UNBRACED BOTTOM CHORD LENGTH = 10.00 FT OR RIGID CEILING DIRECTLY APPLIED.

ALL PITCH BREAKS AND PERIMETER CORNER JOINTS MUST BE Laterally RESTRAINED.

LOADING

TOTAL LOAD CASES: (4)

CHORDS				WEBS			
MEMB.	MAX. FACTORED FORCE (LBS)	FACTORED VERT. LOAD (PLF)	MAX. FACTORED HORIZ. LOAD (LC1)	MEMB.	MAX. FACTORED FORCE (LBS)	MAX. FACTORED HORIZ. LOAD (LC)	
FR-TO		FROM	TO	FR-TO			
A-B	0 / 0	-77.4	-77.4	0.03 (1)	I-D	0 / 2066	0.33 (1)
B-L	-4740 / 0	-77.4	-77.4	0.57 (1)	I-E	-675 / 0	0.28 (1)
L-C	-3868 / 0	-77.4	-77.4	0.66 (1)	H-E	-147 / 52	0.01 (1)
C-D	-3153 / 0	-77.4	-77.4	0.43 (1)	C-I	-675 / 0	0.28 (1)
D-E	-3153 / 0	-77.4	-77.4	0.43 (1)	J-C	-147 / 52	0.01 (1)
E-N	-3868 / 0	-77.4	-77.4	0.66 (1)	K-L	0 / 1405	0.00 (1)
N-F	-4740 / 0	-77.4	-77.4	0.57 (1)	M-N	0 / 1405	0.00 (1)
F-G	0 / 0	-77.4	-77.4	0.03 (1)			
B-K	0 / 3957	-17.5	-17.5	0.81 (1)			
K-J	0 / 3630	-17.5	-17.5	0.77 (1)			
J-I	0 / 3706	-17.5	-17.5	0.73 (1)			
I-H	0 / 3706	-17.5	-17.5	0.73 (1)			
H-M	0 / 3630	-17.5	-17.5	0.77 (1)			
M-F	0 / 3957	-17.5	-17.5	0.81 (1)			

DESIGN CRITERIA

SPECIFIED LOADS:

TOP CH.	LL =	23.3	PSF
	DL =	3.0	PSF
BOT CH.	LL =	0.0	PSF
	DL =	7.0	PSF
TOTAL LOAD	=	33.3	PSF

SPACING = 24.0 IN./C

THIS TRUSS IS DESIGNED FOR RESIDENTIAL OR SMALL BUILDING REQUIREMENTS OF PART 9, NBCC 2015

THIS DESIGN COMPLIES WITH:

- PART 9 OF CBC 2018, ABC 2019
- PART 9 OF OBC 2012 (2019 AMENDMENT)
- CSA 086-14
- TPIC 2014

(55 % OF 27.2 P.S.F. G.S.L. PLUS 8.4 P.S.F. RAIN LOAD) EQUALS 23.3 P.S.F. SPECIFIED ROOF LIVE LOAD

ALLOWABLE DEFL.(LL)= L/360 (0.78")
CALCULATED VERT. DEFL.(LL) = L/797 (0.35")
ALLOWABLE DEFL.(TL)= L/360 (0.78")
CALCULATED VERT. DEFL.(TL) = L/448 (0.63")

CSI: TC=0.66/1.00 (E-N:1), BC=0.81/1.00 (B-K:1),
WB=0.33/1.00 (D-I:1), SSI=0.70/1.00 (B-K:1)

DOL LUMBER=1.00 NAIL=1.00 LS BEND=1.10
COMP=1.10 SHEAR=1.10 TENS=1.10

COMPANION LIVE LOAD FACTOR = 1.00

TRUSS PLATE MANUFACTURER IS NOT RESPONSIBLE FOR QUALITY CONTROL IN THE TRUSS MANUFACTURING PLANT.

NAIL VALUES

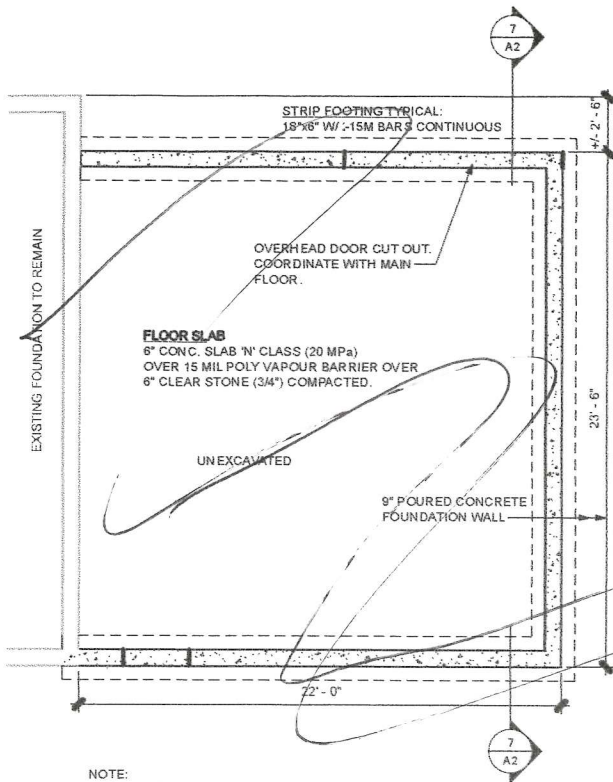
PLATE	GRIP(DRY)	SHEAR	SECTION
	(PSI)	(PLI)	(PLI)
	MAX	MIN	MAX MIN
MT20	650	371	1747 788 1987 1873

PLATE PLACEMENT TOL. = 0.250 inches

PLATE ROTATION TOL. = 5.0 Deg.

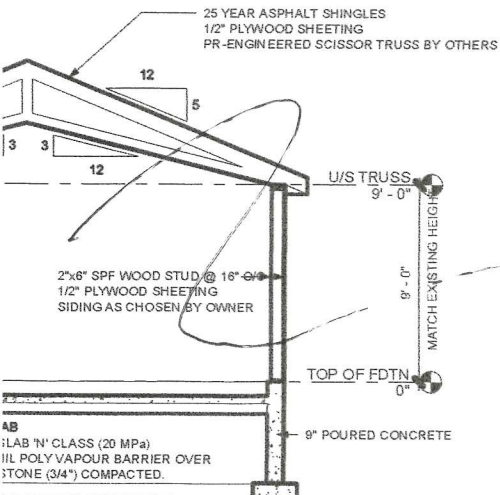
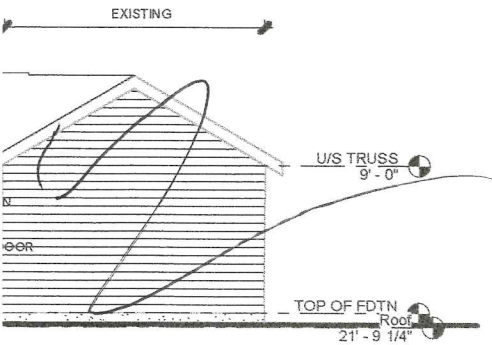
JSI GRIP= 0.87 (D) (INPUT = 0.90)

JSI METAL= 0.94 (F) (INPUT = 1.00)



NOTE:
VERIFY DEPTH OF EXISTING
FOUNDATION ON SITE.
UNDERPIN IF REQUIRED.

3
A2
1/4" = 1'-0"



No.	REVISION	DATE
1	ISSUED TO CLIENT FOR 95% REVIEW	MAR 3 2022
2	ISSUED FOR PERMIT APPLICATION	MAR 3 2022

THIS DRAWING IS THE SOLE PROPERTY OF C. JAGER DESIGN (CID) AND AS SUCH IS NOT TO BE REPRODUCED IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF CJD.

CONTRACTOR IS RESPONSIBLE TO REVIEW ALL DRAWINGS AND REPORT ANY ERRORS OR OMISSIONS, MISSING OR UNCLEAR INFORMATION IN WRITING TO "CID" PRIOR TO COMMENCEMENT OF CONSTRUCTION.

THESE DRAWINGS MUST NEVER BE SCALED.

ALL CONSTRUCTION SHALL BE CARRIED OUT IN ACCORDANCE WITH THESE DRAWINGS.

ANY CHANGES, ALTERATIONS OR DEVIATIONS FROM THE DESIGN SHALL BE REPORTED TO THE DESIGNER. THE DESIGNER WILL ISSUE ANY ADDITIONAL DOCUMENTATION REQUIRED TO THE BUILDING DEPARTMENT. CONTRACTOR SHALL RECEIVE APPROVAL FROM THE DESIGNER, AND BUILDING DEPARTMENT WHERE REQUIRED, PRIOR TO IMPLEMENTING THE CHANGE.



G
design

C. Jager Design
Caroline Jager
Licensed Technologist OAA
Residential & Small Buildings

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Port Dover ON N0A 1N2
t: (519) 909-9851
e: cjagerdesign@gmail.com

Project Title / Client:

ACCESSORY BUILDING
MICHAEL BARBER
204 FIRST AVE PORT DOVER

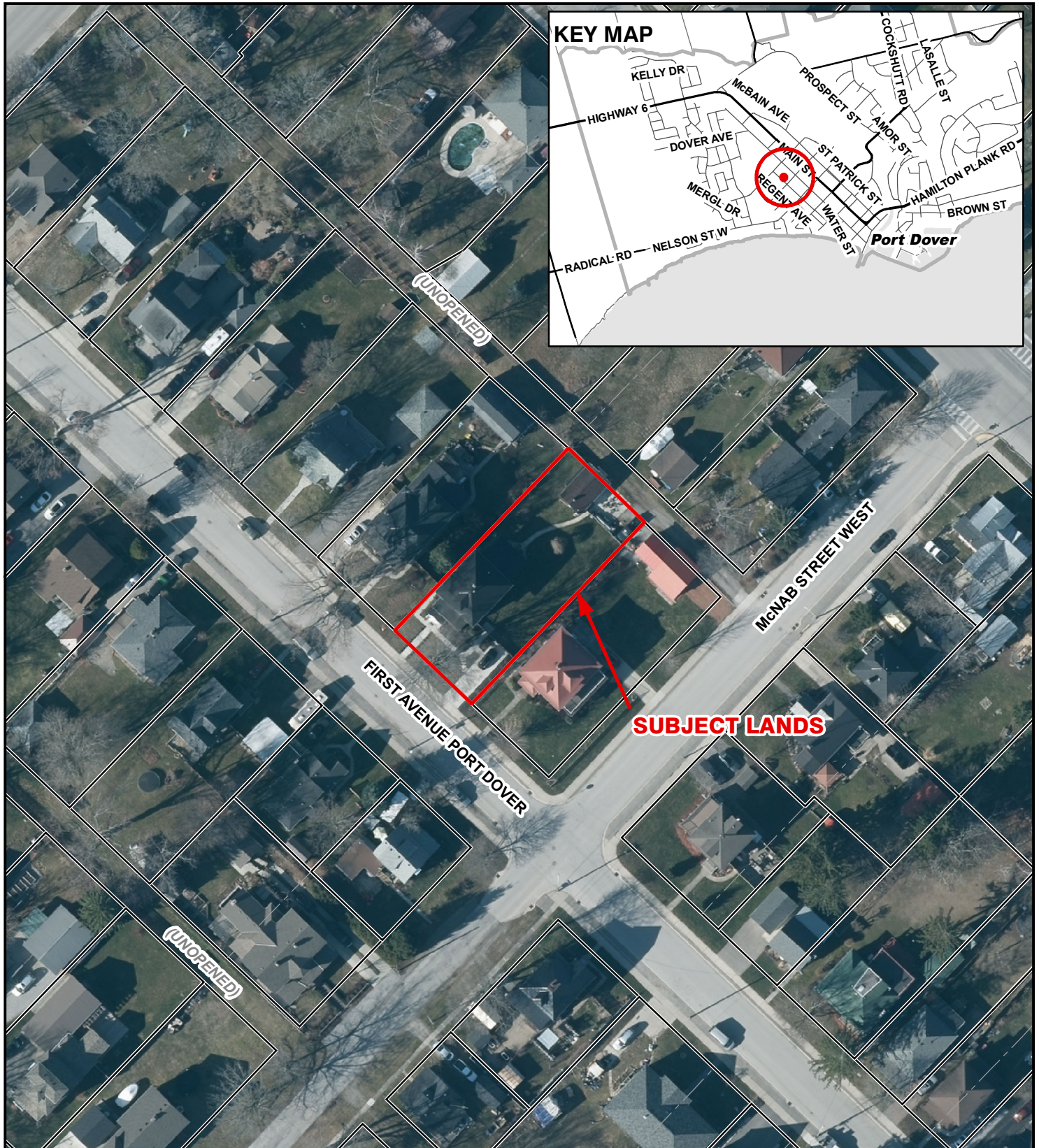
Drawing Title:

ACCESSORY BUILDING ADDITION


Drawn By:	C. JAGER	Date:	03.03.2022
Designed By:	CJD	Drawing No.	
Checked By:	CJD		
Project No.	22-04		A2

MAP A
CONTEXT MAP
Urban Area of PORT DOVER

ANPL2022113

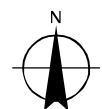


Legend

 Subject Lands

2020 Air Photo

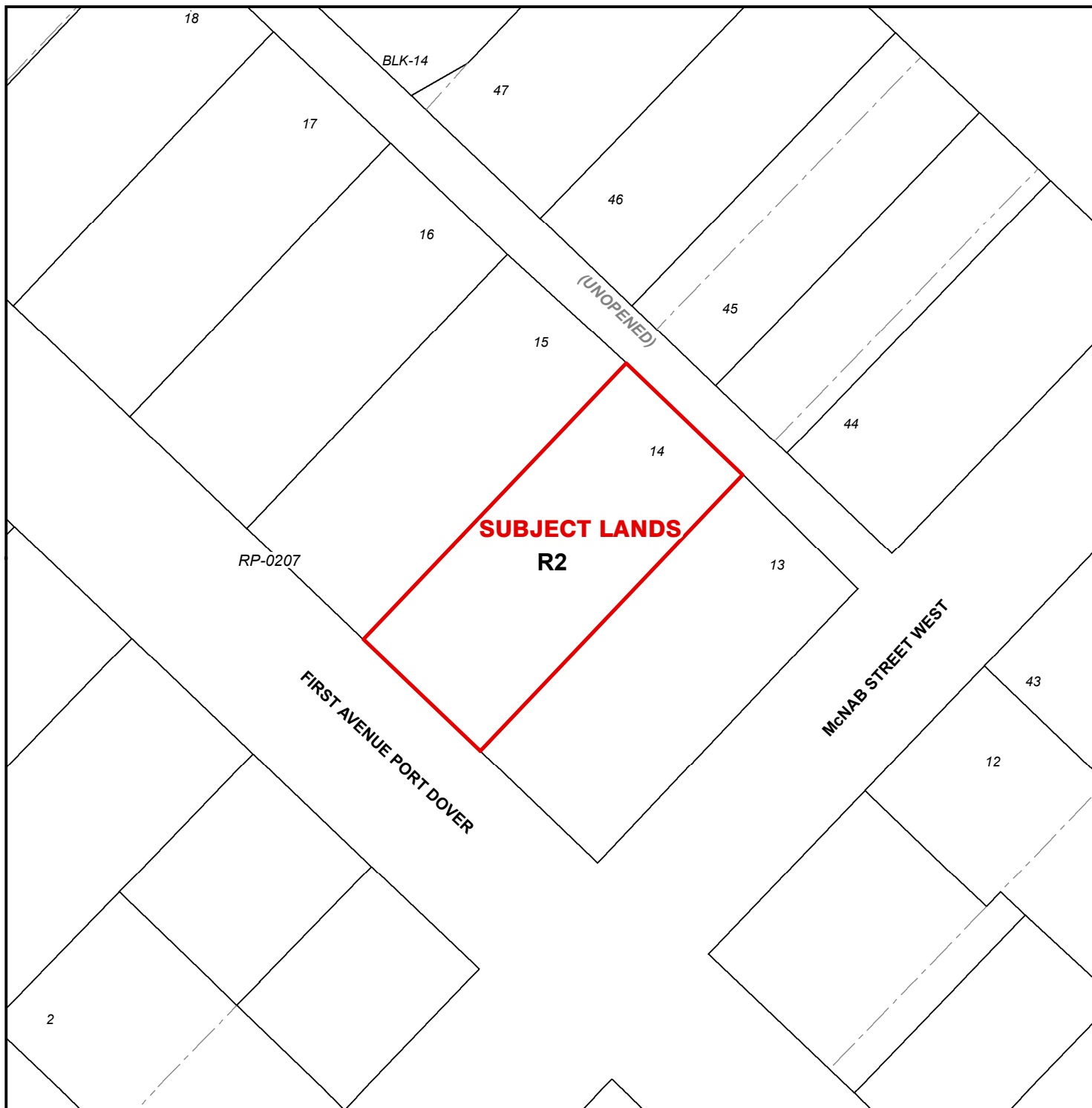
5/3/2022



8 4 0 8 16 24 32 Meters

MAP B
ZONING BY-LAW MAP
 Urban Area of PORT DOVER

ANPL2022113



LEGEND

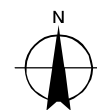
Subject Lands

ZONING BY-LAW 1-Z-2014

5/3/2022

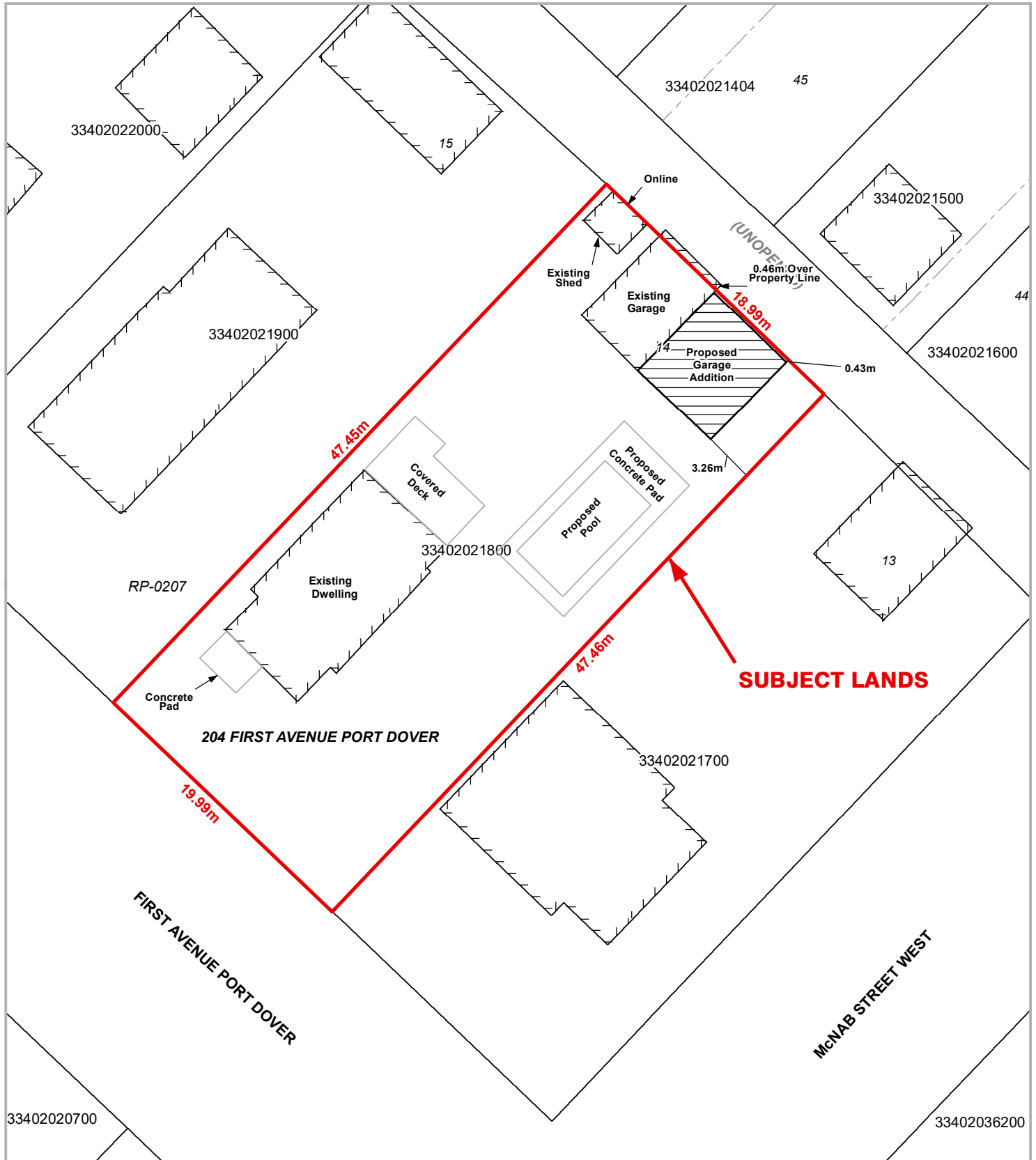
(H) - Holding

R2 - Residential R2 Zone



5.52.75 0 5.5 11 16.5 22 Meters

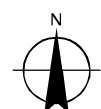
CONCEPTUAL PLAN
Urban Area of PORT DOVER



Legend

Subject Lands

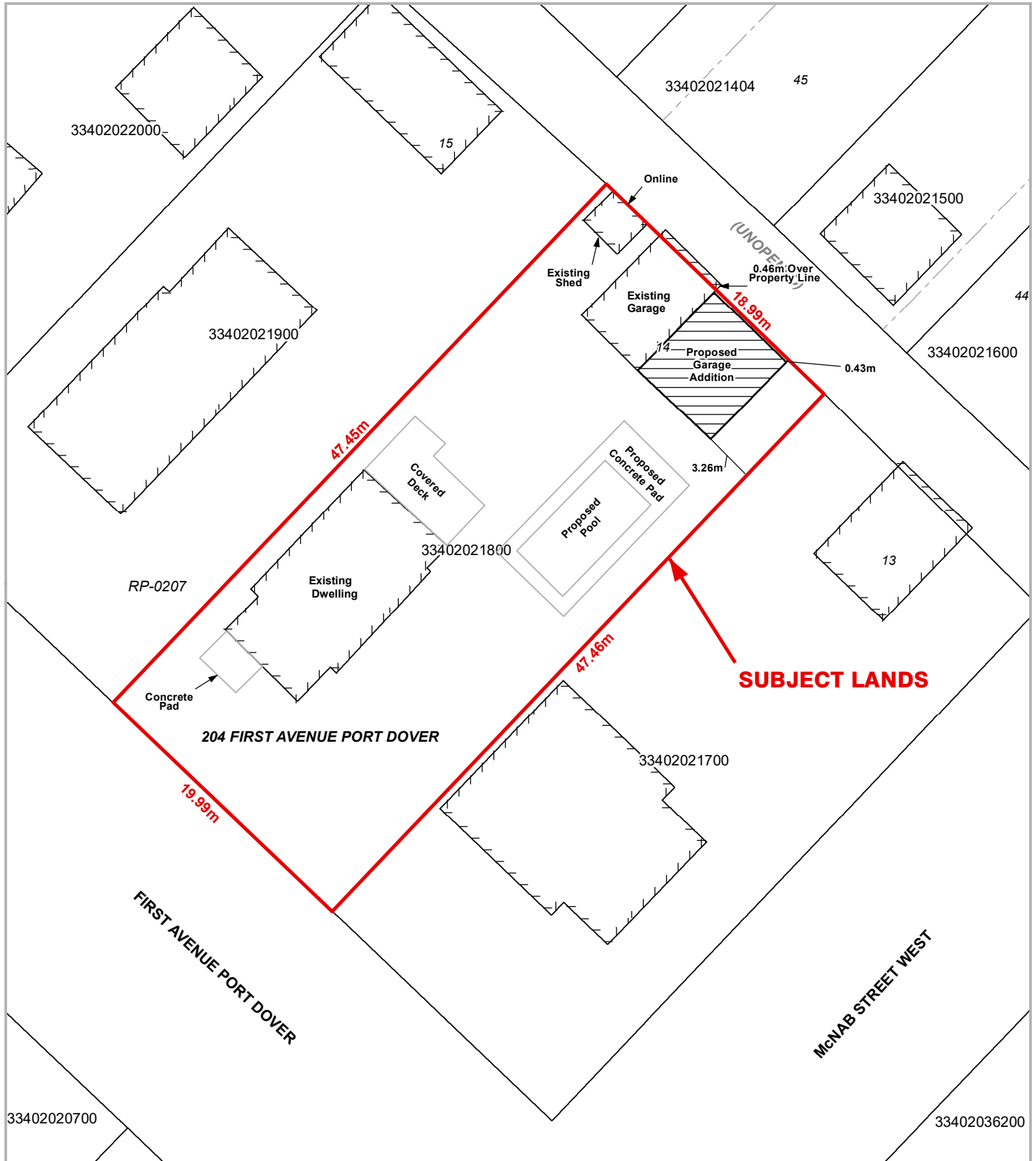
5/3/2022



2.5 1.25 0 2.5 5 7.5 10 Meters

CONCEPTUAL PLAN

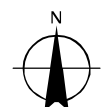
Urban Area of PORT DOVER



Legend

Subject Lands

5/3/2022



2.5 1.25 0 2.5 5 7.5 10 Meters