For Office Use Only: File Number Related File Number Pre-consultation Meeting Application Submitted Complete Application	ANPL2023047	Application Fee Conservation Authority Fee Well & Septic Info Provided Planner Public Notice Sign	\$1711.00  N/A  Yes  Hanne Yager -
Check the type of pl	anning application(	s) you are submitting.	
	of-Way	nent Zoning By-law Amendme	nt
			• • • • • • • • • • • • • • • • • • • •
A. Applicant Inform Name of Owner			· · · · · · · · · · · · · · · · · · ·
It is the responsibility ownership within 30 d	• •	cant to notify the planner o	f any changes in
Address			
Town and Postal Cod	e		· · · · · · · · · · · · · · · · · · ·
Phone Number			
Cell Number			
Email	- <del></del>		· · · · · · · · · · · · · · · · · · ·
Name of Applicant			
Address			
Town and Postal Cod	e		
Phone Number			
Cell Number			
Fmail			



Na	ame of Agent			<del> </del>	
Ad	Idress		······································		
То	own and Postal Code				
Ph	none Number				
Сє	ell Number				
En	nail				
all	•	otices in respe		sent. Unless otherwise ation will be forwarded	
	Owner	☐ Agent		☐ Applicant	
	ames and addresses of cumbrances on the sub	-	any mortgagees	s, charges or other	
В.	Location, Legal Des	scription and F	Property Infor	mation	
1.	Legal Description (inc	lude Geograph	ic Township, C	oncession Number, Lot	Number,
	Block Number and Url	ban Area or Ha	imlet):		
	Municipal Civic Addre	 ss:			
	Present Official Plan [		Agricultural		
	Present Zoning:				
2.	Is there a special prov	ision or site spe	ecific zone on t	he subject lands?	
	☐ Yes ☐ No If yes, pl	ease specify:			
3.	Present use of the sub	oject lands:			



7.	which must be included with your application:  ———————————————————————————————————
	which must be included with your application:
3.	Please describe <b>all proposed</b> buildings or structures/additions on the subject lands. Describe the type of buildings or structures/additions, and illustrate the setback, in metric units, from front, rear and side lot lines, ground floor area, gross floor area, lot coverage, number of storeys, width, length, and height on your attached sketch
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.
	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:



# 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					

DISTANCE TO MAIN DWELLING MAX FLOOR AREA



Please explain w By-law:	rhy it is not possible to comply with the provision(s) of the Zoning
severed in metric	nce/Boundary Adjustment: Description of land intended to be units:
Frontage:	
Depth: Width:	
Lot Area:	
Present Use:	
Proposed Use:	4 -: ('f
	t size (if boundary adjustment):
-	ustment, identify the assessment roll number and property owner of
the lands to whic	h the parcel will be added:
- <del></del>	
Description of lar Frontage:	nd intended to be retained in metric units:
Depth:	
Width:	
Lot Area:	
Present Use:	
Proposed Use:	
·	ined land:
Dullulligs of Teta	
Easement/Right units: Frontage:	t-of-Way: Description of proposed right-of-way/easement in metric
Depth:	



	Width:	
	Area:	
	Proposed Use:	
5.	-	welling Severances Only: List all properties in Norfolk County, and farmed by the applicant and involved in the farm operation
O۱	wners Name:	
Ro	oll Number:	
Tc	otal Acreage:	
W	orkable Acreage:	
Ex	kisting Farm Type:	(for example: corn, orchard, livestock)
D۷	welling Present?:	$\square$ Yes $\square$ No If yes, year dwelling built
Da	ate of Land Purcha	se:
O۱	wners Name:	
Ro	oll Number:	
Tc	otal Acreage:	
W	orkable Acreage:	<del> </del>
Ex	kisting Farm Type:	(for example: corn, orchard, livestock)
D۷	welling Present?:	$\square$ Yes $\square$ No If yes, year dwelling built
Da	ate of Land Purcha	se:
O۱	wners Name:	
Ro	oll Number:	
Tc	otal Acreage:	
W	orkable Acreage:	
Ex	kisting Farm Type:	(for example: corn, orchard, livestock)
D۷	welling Present?:	$\square$ Yes $\square$ No If yes, year dwelling built
Da	ate of Land Purcha	se:



O۷	vners Name:	
Ro	ll Number:	
То	tal Acreage:	
Wo	orkable Acreage:	
Ex	isting Farm Type:	(for example: corn, orchard, livestock)
Dw	velling Present?:	☐ Yes ☐ No If yes, year dwelling built
Da	te of Land Purcha	se:
Ov	vners Name:	
Ro	ll Number:	
То	tal Acreage:	<del></del>
Wo	orkable Acreage:	
Ex	isting Farm Type:	(for example: corn, orchard, livestock)
Dw	velling Present?:	☐ Yes ☐ No If yes, year dwelling built
Da	te of Land Purcha	se:
No	te: If additional	space is needed please attach a separate sheet.
D.	All Applications	: Previous Use of the Property
1.		n industrial or commercial use on the subject lands or adjacent ☑ No  ☐  Unknown
	If yes, specify the	e uses (for example: gas station, or petroleum storage):
2.		o believe the subject lands may have been contaminated by former or adjacent sites?□ Yes □ No □ Unknown
3.	Provide the inform	mation 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? ☐ 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 <i>Planning Act, R.S.O. 1990, c. P. 13</i> ? $\Box$ Yes $\Box$ 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? $\square$ Yes $\square$ 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
	<b>Erosion</b> □ On the subject lands or □ within 500 meters – distance
	Abandoned gas wells  ☐ On the subject lands or ☐ within 500 meters – distance



# F. All Applications: Servicing and Access

1.	Indicate what services are available or proposed:		
	Water Supply		
	☐ Municipal piped water		Communal wells
	☐ Individual wells		Other (describe below)
	<del></del>		
	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? $\ \Box$	Yes	s □ No
	If yes, how many people are employed on the subj	ject	lands?
2.	Is there any other information that you think may b application? If so, explain below or attach on a se		
		Pare	



#### 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

In addition, the following additional plans, studies and reports, including but not limited

- 8. Names of adjacent streets
- 9. Natural features, watercourses and trees

o, <b>may</b> also be required as part of the complete application submission:
$\square$ 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.

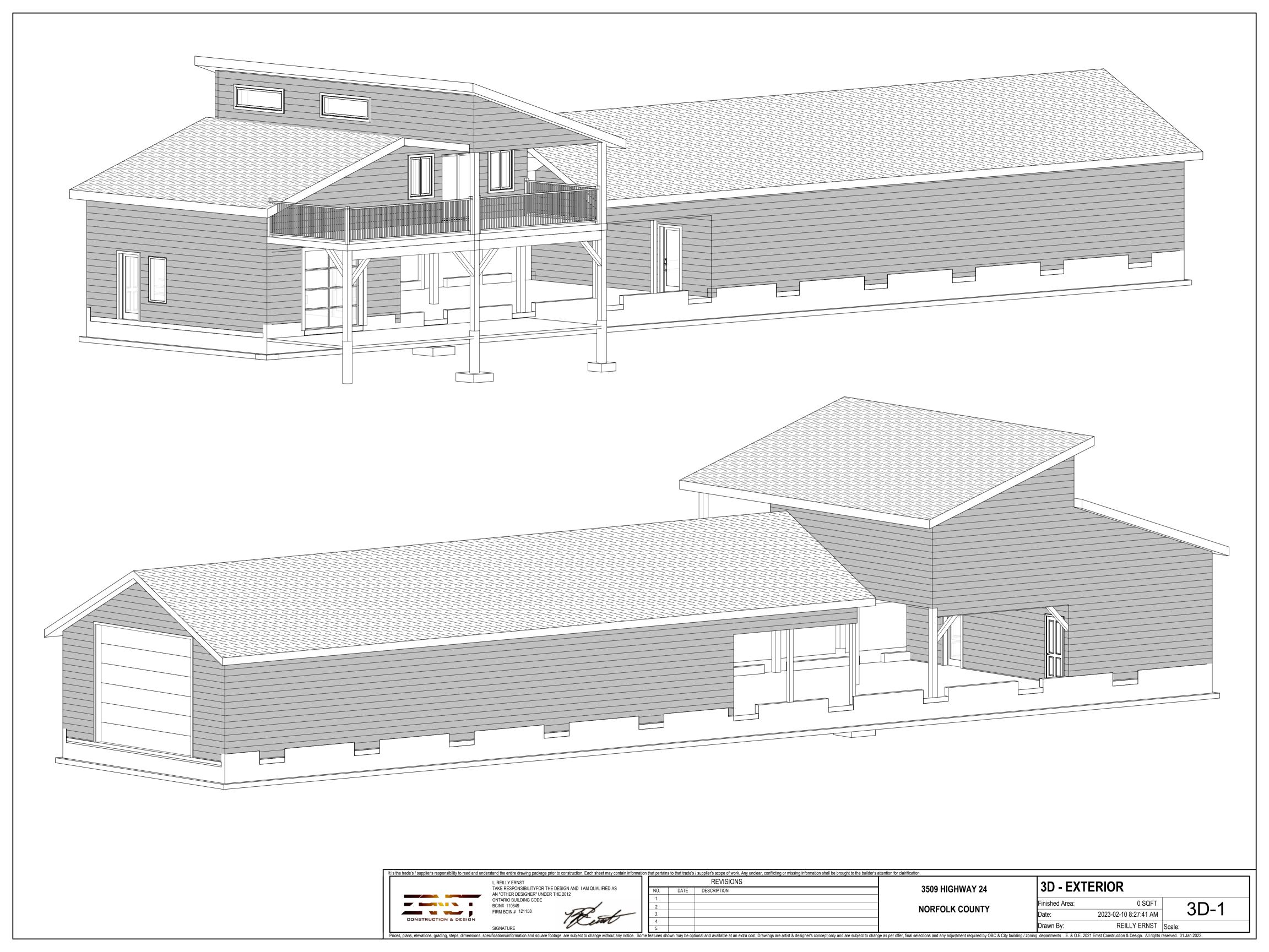
The str	12/12/2022
Owner/Applicant/Agent Signature	Date
J. Owner's Authorization	
If the applicant/agent is not the registered own application, the owner must complete the authorized authorized the authorized application.	•
<sub>I/We</sub> Jamie Proracki	am/are the registered owner(s) of the
lands that is the subject of this application.	
I/We authorize Reilly Ernst my/our behalf and to provide any of my/our per processing of this application. Moreover, this s	<del>-</del>
authorization for so doing.	shall be your good and sufficient
authorization for so doing.	1.6.2023
Owner	Date
Owner	

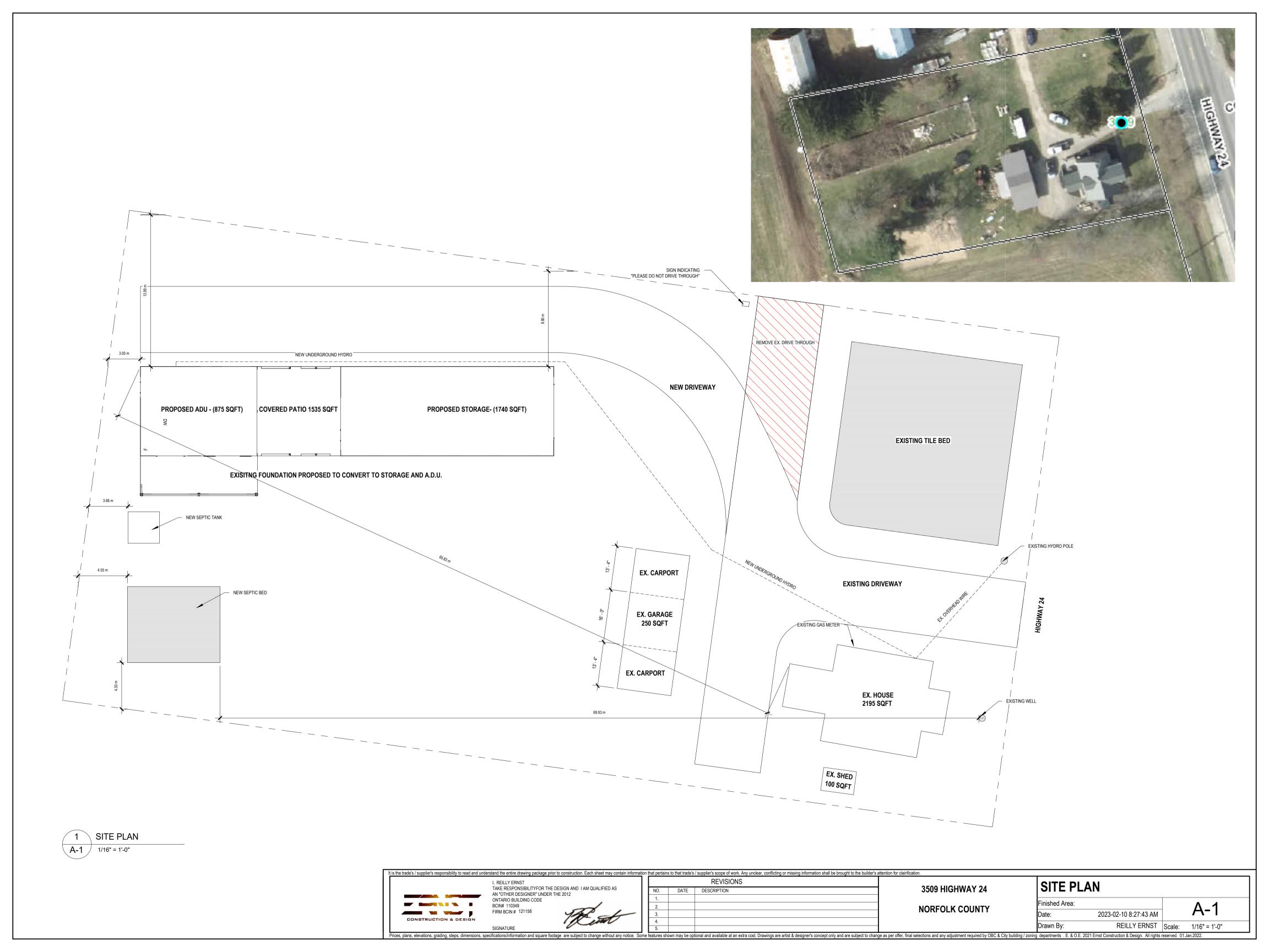
\*Note: If property is owned by an Ontario Ltd. Corporation, Articles of Incorporation are required to be attached to the application.

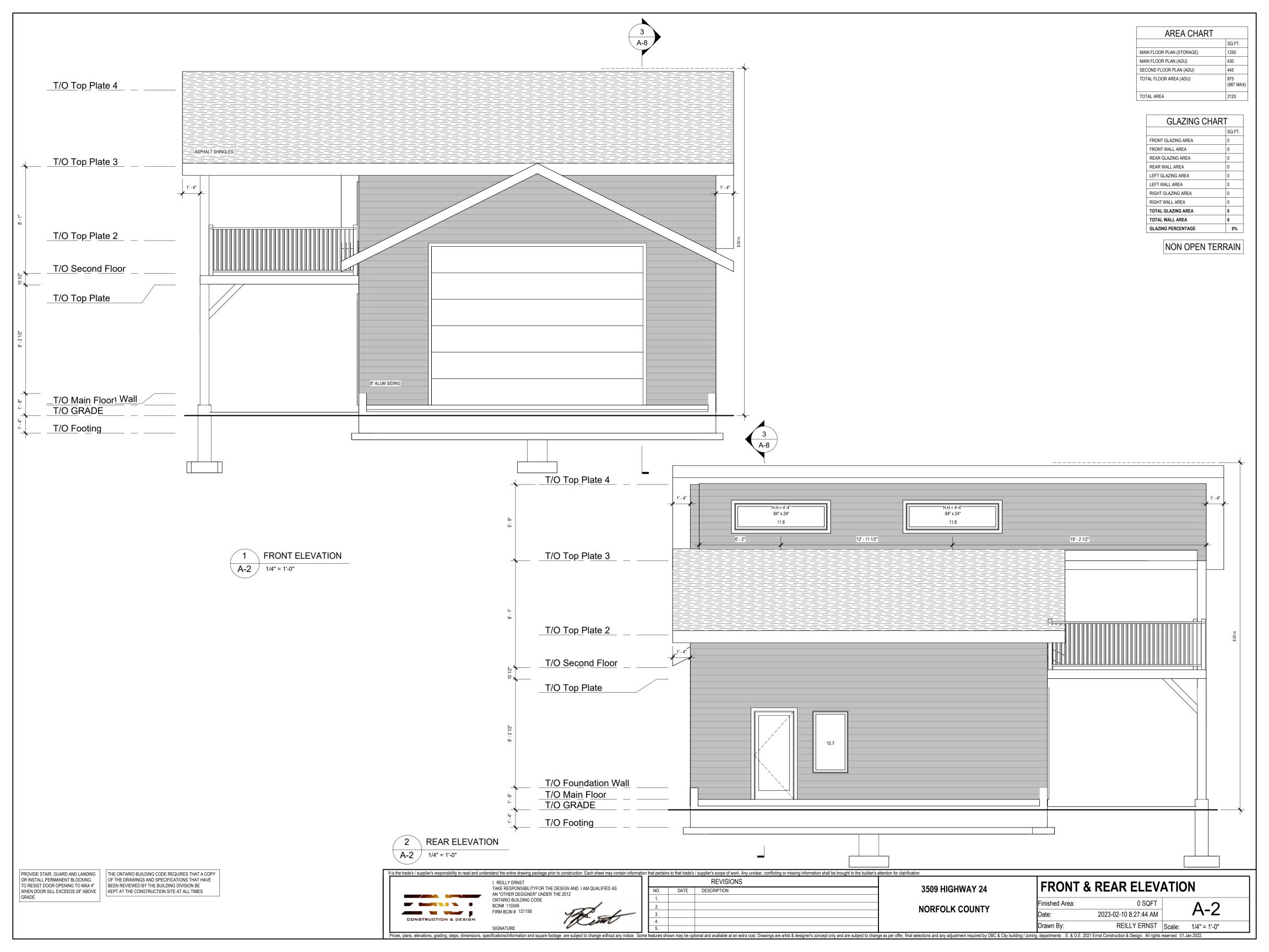


K. Declaration			
1, Rally Emst	_of	ESUST	Conskiction & Des
solemnly declare that:			
all of the above statements and the state transmitted herewith are true and I make believing it to be true and knowing that it under oath and by virtue of <i>The Canada</i>	this is of	solemn dec	laration conscientiously
Declared before me at:		0	
Norfolk county ON		1/12	and the second
		Owne	r/Applicant/Agent Signature
In Norfolk County, ON			
This 12th day of January			
A.D., 20 <u>23</u>			
A Commissioner, etc.			
Connor Thornewell			

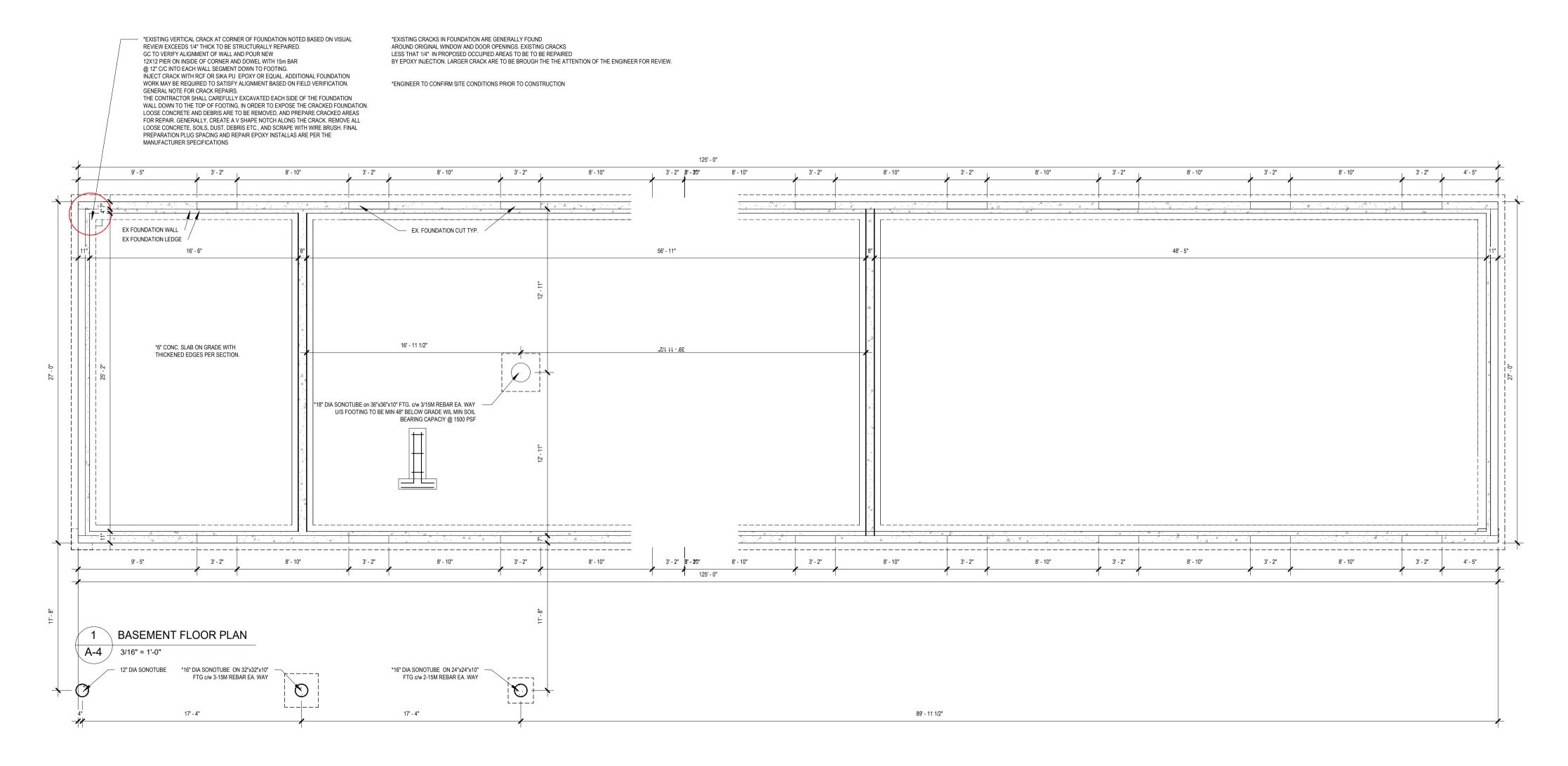












BEAM POCKETS TO BE MIN 4.5" DEEP

FOR WALKOUTS OR FINISHED BASEMENTS, BOTH SUPPLY AND RETURN AIR DUCTS MUST BE AT FLOOR LEVEL

PROVIDE A MIN. 42% EFFICIENT DRAIN WATER HEAT RECOVERY UNITS CONNECTED TO ALL SHOWERS (OR AT LEAST 2 SHOWERS WHEN MORE THAN 1 UNIT IS INSTALLED). THE DWHR UNIT IS TO BE INSTALLED IN AN UPRIGHT POSITION w/ THE COLD WATER INLET AT THE BOTTOM OF THE UNIT AND DOWNSTREAM OF THE WATER SOFTENER.

> SUMP PUMP/PIT SHALL BE INSTALLED AND CONNECTED TO THE STORM SEWER. CONTACT ENGINEERING SERVICES FOR VERIFICATION OF LOCATION

\* DENOTES ITEMS DESIGNED BY A PROFESSIONAL ENGINEER

It is the trade's / supplier's responsibility to read and understand the entire drawing package prior to construction. Each sheet may contain information that pertains to that trade's / supplier's scope of work. Any unclear, conflicting or missing information shall be brought to the builder's attention for clairification. I. REILLY ERNST TAKE RESPONSIBILITYFOR THE DESIGN AND I AM QUALIFIED AS AN "OTHER DESIGNER" UNDER THE 2012 ONTARIO BUILDING CODE BCIN# 110349 FIRM BCIN # 121158 CONSTRUCTION & DESIGN SIGNATURE

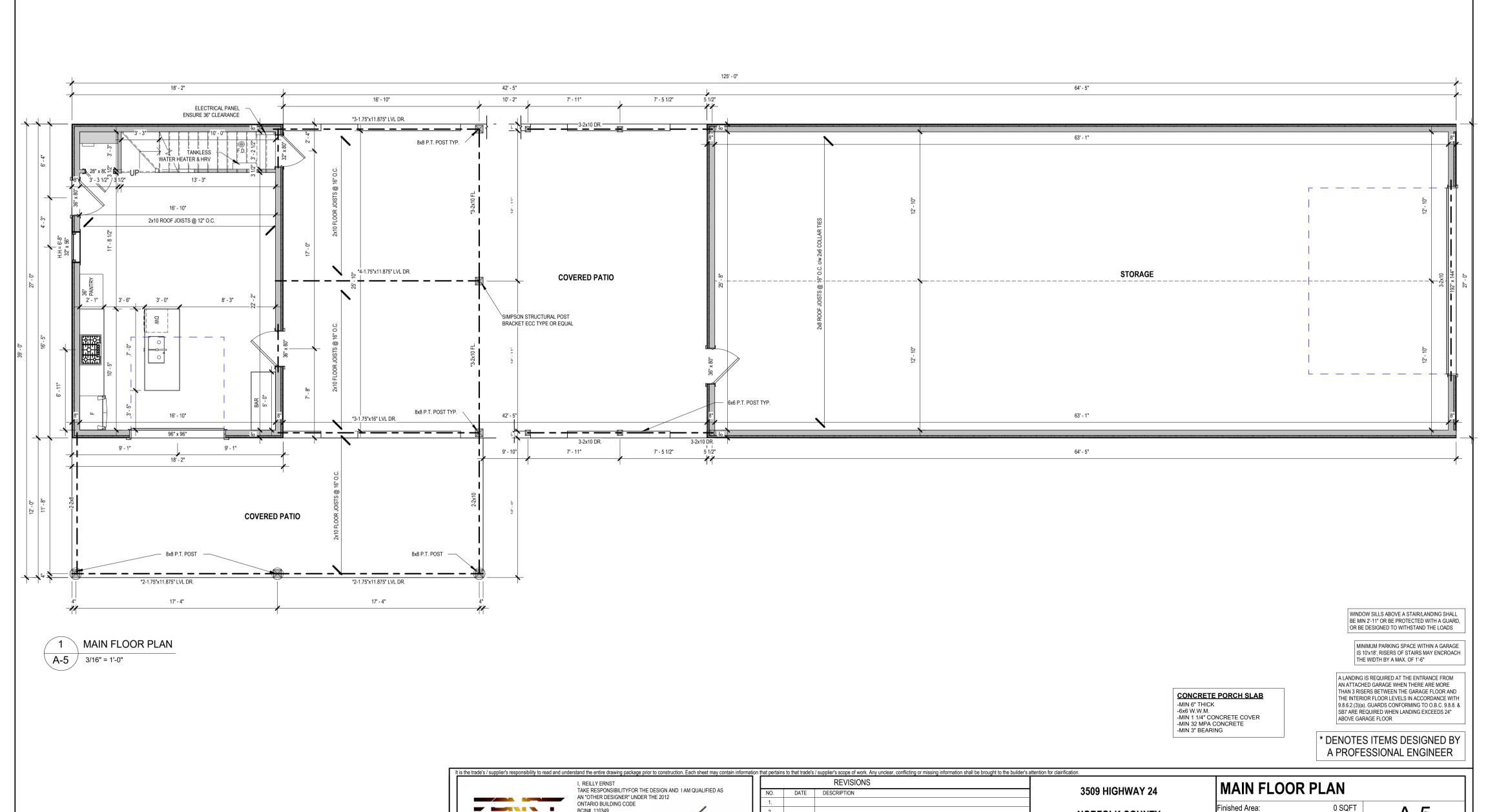
REVISIONS **3509 HIGHWAY 24** DESCRIPTION NORFOLK COUNTY

**FOUNATION PLAN** Finished Area: Date:

CONCRETE PORCH SLAB
-MIN 6" THICK

-MIN 6" THICK -6x6 W.W.M. -MIN 1 1/4" CONCRETE COVER -MIN 32 MPA CONCRETE -MIN 3" BEARING

**A-4** 2023-02-10 8:27:47 AM REILLY ERNST | Scale: As indicated Drawn By:



NORFOLK COUNTY

Date:

Drawn By:

2023-02-10 8:27:49 AM

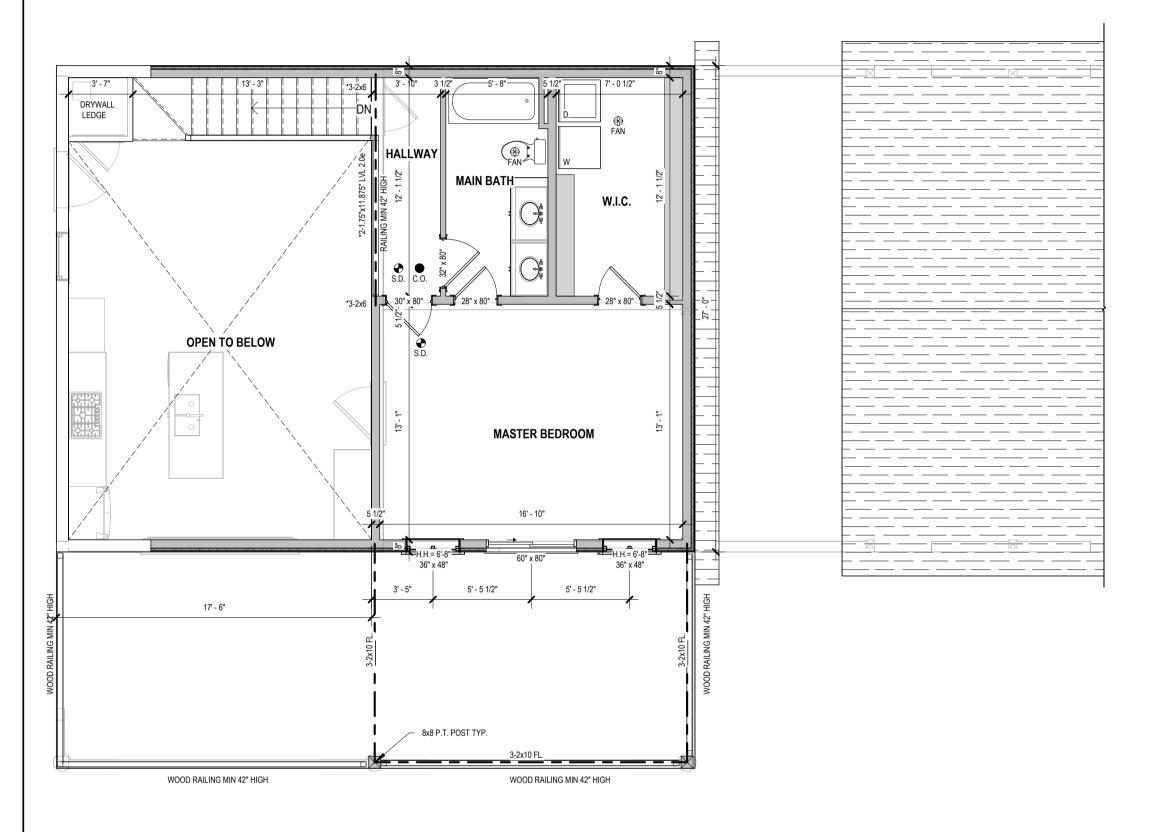
REILLY ERNST | Scale: As indicated

BCIN# 110349

SIGNATURE

CONSTRUCTION & DESIGN

FIRM BCIN # 121158



SECOND FLOOR PLAN A-6 3/16" = 1'-0"

> MAIN BATHROOM TO HAVE STUD BLOCKING FOR FUTURE INSTALLATION OF GRAB BARS ADJACENT TO SHOWER/TUB AND TOILET

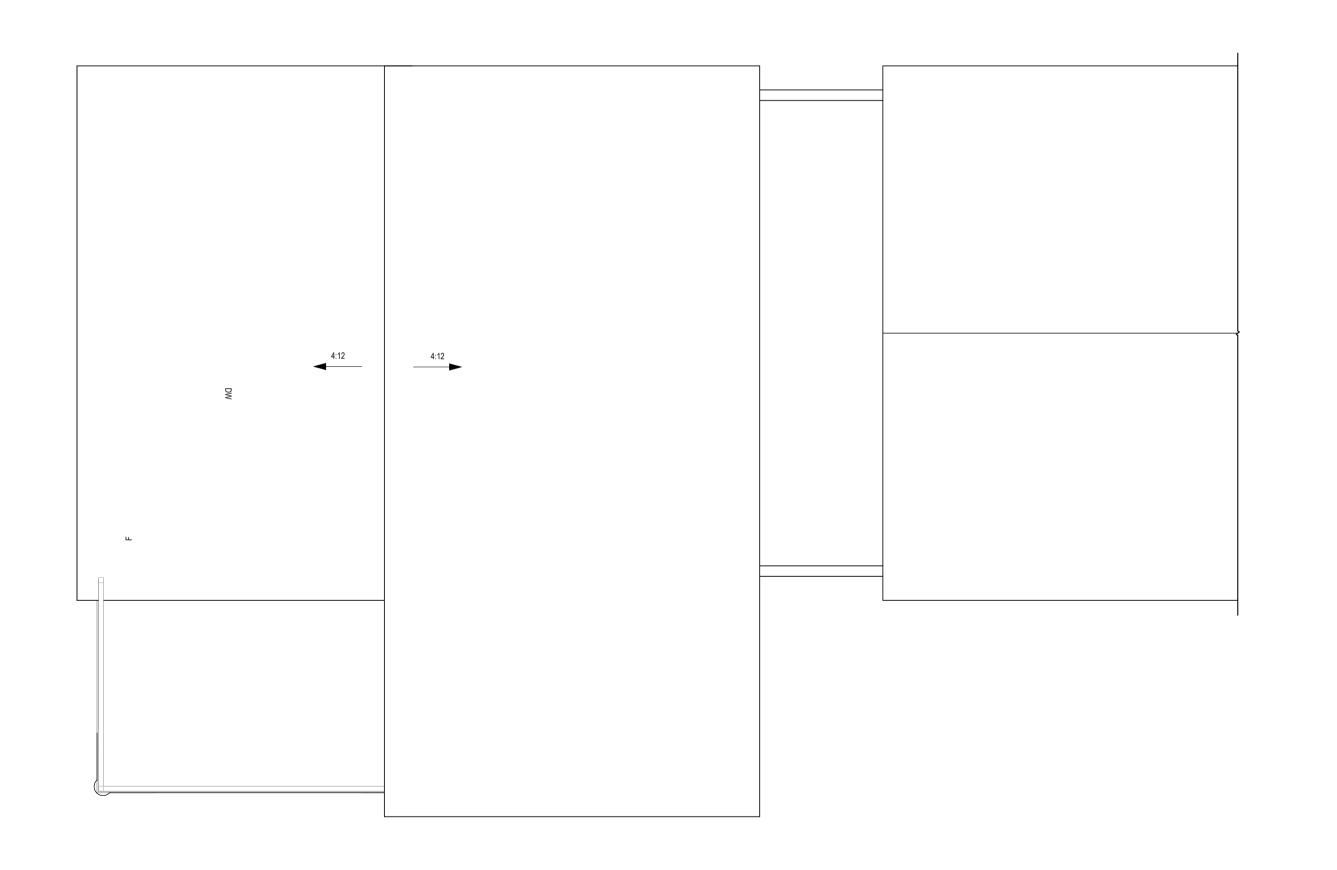
THE ONTARIO BUILDING CODE REQUIRES THAT A SMOKE ALARM BE INSTALLED ON EA. FLOOR LEVEL AND WITHIN EACH SLEEPING ROOM. ALL SMOKE ALARMS SHALL BE INTERCONNECTED. EACH DEVICE SHALL HAVE A VISUAL SIGNALING COMPONENT IN ADDITION TO THE TEMPORAL PATTERN IN CONFORMANCE WITH1 18.5.3 OF "LIGHT, COLOUR AND PULSE CHARACTERISTICS" OF NFPA 72."

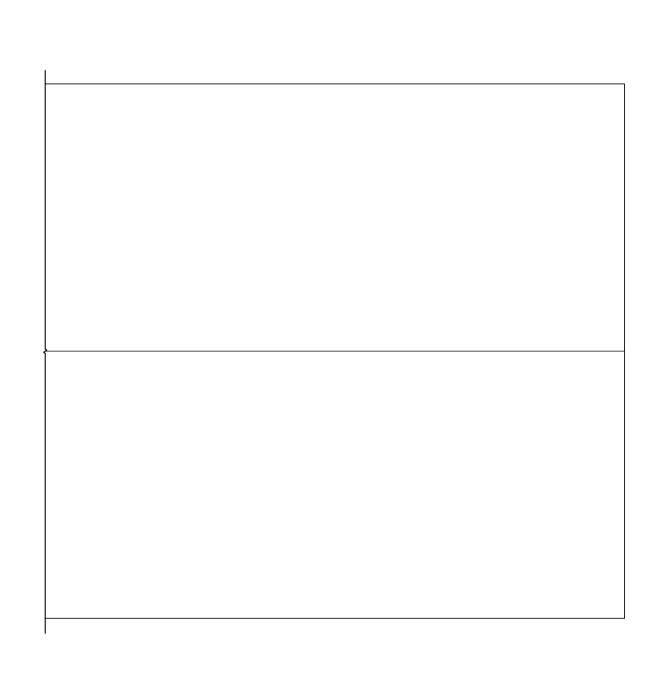
A CARBON MONOXIDE DETECTOR SHALL BE LOCATED ADJACENT TO SLEEPING ROOMS

\* DENOTES ITEMS DESIGNED BY A PROFESSIONAL ENGINEER



rtair	ns to that trade's	/ supplier's scope of work. Any unclear, conflicting or missing information shall be brought to the builder's a	attention for clairification.					
		REVISIONS		SECONE	FLOOR PLAI	\I		
	DATE	DESCRIPTION	3509 HIGHWAY 24	SECONE	FLOOR FLAI	V		
			NORFOLK COUNTY	Finished Area:	0 SQFT		Λ 6	
			NORFOLK COUNTY	Date:	2023-02-10 8:27:50 AM		A-b	
				Drawn By:	REILLY ERNST	Scale:	As indicated	



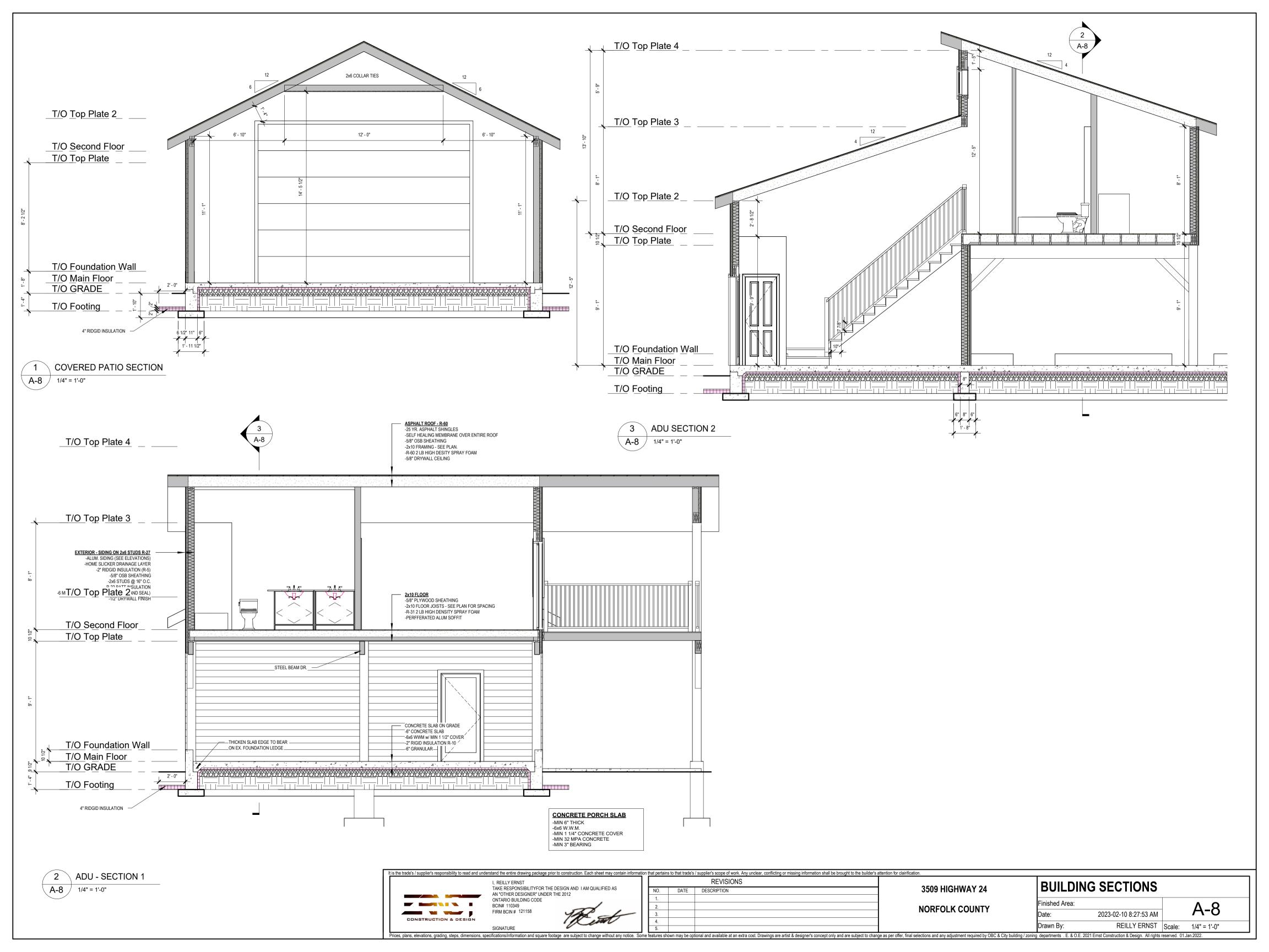


ROOF PLAN A-7 3/16" = 1'-0"

PROVIDE P. ENG APPROVED TRUSS DRAWINGS AND SPECIFICATIONS TO BUILDING INSPECTOR AT FRAMING INSPECTION

It is the trade's / supplier's responsibility to read and understand the entire drawing package prior to construction. Each sheet may contain informati	ion t	hat pertain
I, REILLY ERNST		
TAKE RESPONSIBILITYFOR THE DESIGN AND I AM QUALIFIED AS AN "OTHER DESIGNER" UNDER THE 2012	П	NO.
ONTARIO BUILDING CODE	П	1.
BCIN# 110349	П	2.
FIRM BCIN # 121158	П	3.
CONSTRUCTION & DESIGN	П	4.
SIGNATURE		5.

ertain	s to that trade's	/ supplier's scope of work. Any unclear, conflicting or missing information shall be brought to the builder's a	attention for clairification.				
		REVISIONS		ROOF P	I A NI		
	DATE	DESCRIPTION	3509 HIGHWAY 24	KOOFF	LAN		
			NORFOLK COUNTY	Finished Area:			۸ 7
			NORFOLK COUNTY	Date:	2023-02-10 8:27:51 AM		H-1
				Drawn By:	REILLY ERNST	Scale:	As indicated



#### **GENERAL NOTES**

\*\*THIS PAGE ONLY COVERS SOME BUILDING ELEMENTS, ALL WORK SHALL CONFORM TO THE 2012 ONTARIO BUILDING CODE AND/OR PROFESSIONAL ENGINEER- PRIOR TO CONSTRUCTION, THE CONTRACTOR MUST VERIFY ALL INFORMATION, DIMENSIONS AND SPECIFICATIONS ON THIS PLAN.

#### **DIMENSIONS**

MAIN FLOOR EXTERIOR WALL DIMENSIONS ARE TAKEN FROM THE EXTERIOR EDGE OF FOUNDATION BELOW

\*ALL INTERIOR DIMENSIONS ARE TAKEN FROM STUD EDGES\*

#### 9.3. MATERIALS SYSTEMS & EQUIPMENT

#### 9.3.1 CONCRETE

#### 9.3.1.6. COMPRESSIVE STRENGTH

(1) THE COMPRESSIVE STRENGTH OF UNREINFORCED CONCRETE AFTER 28 DAYS SHALL BE NOT LESS THAN

(a) 32 MPa FOR GARAGE FLOOR, CARPORT FLOORS, AND ALL EXTERIOR FLATWORK

(b) 20 MPa FOR INTERIOR FLOORS OTHER THAN THOSE FOR GARAGES & CARPORTS

(c) 15 MPa FOR ALL OTHER APPLICATIONS

#### 9.3.1.9. COLD WEATHER REQUIREMENTS

(1) WHEN THE AIR TEMPERATURE IS BELOW 5°C, CONCRETE SHALL BE

(a) KEPT AT A TEMPERATURE OF NOT LESS THAN 10°C OR MORE THAN 25°C WHILE BEING MIXED & PLACED AND (b) MAINTAINED AT A TEMPERATURE OF NOT LESS THAN 10°C FOR 72h AFTER PLACING

#### 9.12 EXCAVATION

#### 9.12.1.1 REMOVAL OF TOPSOIL AND ORGANIC MATTER

(3) THE BOTTOM OF EVERY EXCAVATION SHALL BE FREE OF ALL ORGANIC MATERIAL

#### **9.12.1.2. STANDING WATER**

(1) EXCAVATIONS SHALL BE KEPT FREE OF STANDING WATER

#### 9.12.1.3. PROTECTION FROM FREEZING

(1) THE BOTTOM OF EXCAVATIONS SHALL BE KEPT FROM FREEZING THROUGHOUT THE ENTIRE CONSTRUCTION

#### 9.12.2.1 EXCAVATION TO UNDISTURBED SOIL

(1) EXCAVATIONS FOR FOUNDATIONS SHALL EXTEND TO UNDISTURBED SOIL

#### 9.13 DAMPPROOFING, WATERPROOFING AND SOIL GAS CONTROL

#### 9.13.2.1 DAMPPROOFING

(1) WHERE THE EXTERIOR FINISHED GROUND LEVEL IS AT A HIGHER ELEVATION THAN THE GROUND LEVEL INSIDE THE FOUNDATION WALLS, EXTERIOR SURFACES OF FOUNDATION WALLS BELOW GROUND LEVEL SHALL BE DAMPPROOFED

(4) DAMPPROOFING IN SENTANCE (1) IS NOT REQUIRED WHERE THE EXTERIOR SURFACES OF FOUNDATION WALLS BELOW GROUND LEVEL ARE WATERPROOFED

# **9.15.3 FOOTINGS**

# 9.15.3.2. SUPPORT OF FOOTING

(1) FOOTINGS SHALL BEAR ON UNDISTURBED SOIL, ROCK, OR COMPACTED GRANULAR FILL

# 9.15.3.9. STEP FOOTINGS

(a) THE VERTICAL RISE BETWEEN HORIZONTAL PORTIONS SHALL NOT EXCEED 600mm (24")

(b) THE HORIZONTAL DISTANCE BETWEEN RISERS SHALL NOT BE LESS THAN 24"

# 9.7 WINDOWS, DOORS & SKYLIGHTS

9.7.2.1.(2) - MAIN ENTRANCE DOORS TO DWELLING UNITS SHALL BE PROVIDED WITH, (a) A DOOR VIEWER OR TRANSPARENT GLAZING IN THE DOOR, OR (b) A SIDELIGHT

# TABLE 9.7.2.3.(1) GLASS AREAS FOR ROOMS OF RESIDENTIAL OCCUPANCY

LOCATION	MIN UNOBSTRUCTED GLASS AREA WITH <b>NO</b> ELECTRIC LIGHTING	MIN UNOBSTRUCTED GLASS AREA WITH ELECTRIC LIGHTING
LAUNDRY, BASEMENT RECREATION ROOM, UNFINISHED BASEMENT	4% OF AREA SERVED	WINDOWS NOT REQUIRED
WATER CLOSET ROOM	0.37M <sup>2</sup> / 4 FT <sup>2</sup>	WINDOWS NOT REQUIRED
KITCHEN, KITCHEN SPACE OR KITCHEN ALCOVE	10% OF AREA SERVED	WINDOWS NOT REQUIRED
LIVING ROOMS & DINING ROOMS	10% OF AREA SERVED	10% OF AREA SERVED
BEDROOMS AND OTHER FINISHED ROOMS NOT MENTIONED ABOVE	5% OF AREA SERVED	5% OF AREA SERVED

(1)AREA OF THE SPACE SHALL BE MEASURED AT FLOOR LEVEL

# 9.7.5.2 RESISTANCE TO FORCED ENTRY

(1) THIS ARTICLE APPLIES TO

(a) SWINGING ENTRANCE DOOR TO DWELLING UNITS

(b) SWINGING DOORS BETWEEN DWELLING UNITS AND ATTACHED GARAGES AND OTHER ANCILLARY SPACED, AND

(c) SWINGING DOORS THAT PROVIDE ACCESS DIRECTLY OR INDIRECTLY FROM A STORAGE GARAGE TO A DWELLING UNIT

(4) DOORS DESCRIBED IN SENTENCE 1 SHALL BE PROVIDED WITH,

(a) A DEADBOLT LOCK WITH A CYLINDER HAVING NO FEWER THAN 5 PINS AND

(b) A BOLT THROW NOT LOSS THAN 25MM (1") LONG, PROTECTED WITH A SOLID OR HARDENED FREE TURNING PRING OR BEVELED CYLINDER HOLISING

# RING OR BEVELED CYLINDER HOUSING

9.7.6.1 INSTALLATION OF WINDOWS DOORS & SKYLIGHTS
(1)(a) SHIMS USED TO SUPPORT WINDOWS, DOORS AND SKYLIGHTS ARE PERMITTED TO BE OF TREATED

PLYWOOD
(3)WINDOWS, DOORS AND SKYLIGHTS SHALL BE SEALED TO AIR BARRIERS AND VAPOUR BARRIERS

# 9.8 STAIRS, STEPS, RAMPS, LANDINGS, HANDRAILS AND GUARDS

#### 9.8.2.1 STAIR WIDTH

(4) AT LEAST ONE STAIR BETWEEN EACH FLOOR LEVEL WITHIN A DWELLING UNIT AND EXTERIOR STAIRS SERVING A HOUSE OR AN INDIVIDUAL DWELLING UNIT SHALL HAVE A WIDTH OF NOT LESS THAN 860mm (2'-10")

#### 9.8.2.2 HEIGHT OVER STAIRS

(3) THE CLEAR HEIGHT OVER STAIRS SERVING A HOUSE OR INDIVIDUAL DWELLING UNIT SHALL NOT BE LESS THAN 1950mm (6'-4 3/4")

#### **TABLE 9.8.4.1**

#### RISE FOR RECTANGULAR TREADS, TAPERED TREADS AND WINDERS AND RUN FOR RECTANGULAR TREADS

STAIR TYPE	MAX RISE FOR ALL STEPS			MAX RUN FOR RECTANGULAR TREADS
PRIVATE STAIRS (HOUSES)	200mm / 7 7/8"	125mm / 5"	355mm / 14"	255mm / 10"
STAIRS TO UNOCCUPIED ATTIC SPACE	NO LIMIT	125mm / 5"	355mm / 14"	NO LIMIT
STAIRS TO CRAWL SPACES	NO LIMIT	125mm / 5"	355mm / 14"	NO LIMIT

#### 9.8.4.4.UNIFORMITY AND TOLERANCES FOR RISERS, RUNS, TREADS

(1) RISERS SHALL BE OF UNIFORM HEIGHT IN ANY ONE FLIGHT

#### 9.8.6.3. DIMENSIONS OF LANDINGS

(1)(a) LANDINGS SHALL BE AT LEAST AS WIDE AS THE WIDTH OF THE STAIR OR RAMP IN WHICH THEY OCCUR, AND (b) AT LEAST AS LONG AS THE WIDTH OF THE STAIR OR RAMP IN WHICH THEY OCCUR

#### 9.8.7.1 REQUIRED HANDRAILS

(3) A HANDRAIL IS NOT REQUIRED FOR STAIRS AND RAMPS SERVING A HOUSE OR AN INDIVIDUAL DWELLING UNIT, WHERE (a) INTERIOR STAIRS HAVE NOT MORE THAN 2 RISERS

(b) EXTERIOR STAIRS HAVING NOT MORE THAN 3 RISERS

(c) RAMPS RISE NOT MORE THAN 400mm (1'-3 3/4")

#### 9.8.7.2 CONTINUITY OF HANDRAILS

(2) FOR STAIRS SERVING A HOUSE OR AN INDIVIDUAL DWELLING UNIT, AT LEAST ONE REQUIRED HANDRAIL SHALL BE CONTINUOUS THROUGHOUT THE LENGTH OF THE STAIR OR RAMP, EXCEPT WHERE INTERRUPTED BY,

) DOORWAYS,

(b) LANDINGS, OR

(c) NEWEL POSTS AT CHANGES IN DIRECTION

#### 9.8.7.4. HEIGHT OF HANDRAILS

(2) HANDRAILS SHALL BE 865mm (34") TO 1070mm (42") HIGH

#### 9.7.8.5. ERGONOMIC DESIGN

(2) ALL HANDRAILS SHALL BE CONSTRUCTED SO AS TO BE CONTINUALLY GRASPABLE ALONG THEIR LENGTH WITH NO OBSTRUCTION ON OR ABOVE THEM TO BREAK A HANDHOLD

#### 9.8.7.7. PROJECTIONS INTO STAIRS OR RAMPS

(1) HANDRAILS AND PROJECTIONS BELOW HANDRAILS INCLUDING HANDRAIL SUPPORTS AND STAIR STRINGERS SHALL NOT PROJECT MORE THEN 100mm (4") INTO THE REQUIRED WIDTH OF THE STAIR

# 9.8.8.1. REQUIRED GUARDS

(1)EVERY SURFACE TO WHICH ACCESS ID PROVIDED, INCLUDING BUT NOT LIMITED TO FLIGHTS, RAMPS, EXTERIOR LANDINGS, PORCHES, BALCONIES, MEZZANINES, GALLERIES AND RAISED WALKWAYS, SHALL BE PROTECTED BY A GUARD ON EACH SIDE THAT IS NOT PROTECTED BY A WALL FOR THE LENGTH WHERE,

(a) THERE IS A DIFFERENCE IN ELEVATION OR MORE THAN 600mm (1'-11 5/8") BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE

# 9.8.8.3. HEIGHT OF GUARDS

(1) EXCEPT AS PROVIDED BY SENTENCES (2) AND (3), ALL GUARDS SHALL BE NOT LESS THAN 1070mm (42") HIGH (2) ALL GUARDS WITHIN DWELLING UNITS SHALL NOT BE LESS THAN 900mm (35 1/2") HIGH (3) EXTERIOR GUARDS SERVING A HOUSE OR DWELLING UNIT SHALL BE NOT LESS THAN 900mm (35 1/2") WHERE THE WALKING SURFACE SERVED BY THE GUARD IS NOT MORE THAN 1 800mm (5'-11") ABOVE FINISHED GROUND LEVEL

# 9.8.8.5 OPENINGS IN GUARDS

(1) OPENINGS IN GUARDS SHALL BE OF A SIZE THAT PREVENTS THE PASSAGE OF A SPHERICAL OBJECT HAVING A DIAMETER OF  $400 \, \text{mm}$  (4")

# 9.8.8.6. GUARDS DESIGNED NOT TO FACILITATE CLIMBING

(1) GUARDS SHALL BE DESIGNED SO THAT NO MEMBER, ATTACHMENT OR OPENING LOCATED BETWEEN 140mm (5 1/2") AND 900mm35 1/2" ABOVE THE FLOOR OR WALKING SURFACE PROTECTED BY THE GUARD WILL FACILITATE CLIMBING

#### 9.23. WOOD FRAME CONSTRUCTION

#### 9.23.5. NOTCHING & DRILLING

## 9.23.5.1. HOLES DRILLED IN FRAMING MEMBERS

(1) HOLES DRILLED IN ROOF, FLOOR OR CEILING FRAMING MEMBERS SHALL NOT BE LARGER THAN 1/4 DEPTH OF THE MEMBER AND SHALL NOT BE LOCATED LESS THAN 50mm (2") FROM THE EDGES

#### 9.23.5.3. WALL STUDS

(1) WALL STUDS SHALL NOT BE NOTCHED DRILLED OR OTHERWISE DAMAGED SO THAT THE UNDAMAGED PORTION OF THE STUD IS LESS THAN 2/3 THE DEPTH OF THE STUD IF THE STUD IS LOAD BEARING OR 40mm (1 1/2") IF THE STUD IS NON-LADDERING, UNLESS THE WEAKENED STUDS ARE SUITABLY REINFORCED

#### 9.23.5.4. TOP PLATES

(1) TOP PLATES IN WALLS SHALL NOT BE NOTCHED, DRILLED OR OTHERWISE WEAKENED TO REDUCE THE UNDAMAGED WIDTH TO LESS THAN 50mm (2") UNLESS THE WEAKENED PLATES ARE SUITABLE REINFORCED

#### 9.23.5.5. ROOF TRUSSES

(1) ROOF TRUSS MEMBERS SHALL NOT BE NOTCHED, DRILLED OR OTHERWISE WEAKENED UNLESS SUCH NOTCHING OR DRILLING IS ALLOWED FOR IN THE DESIGN OF THE TRUSS

#### 9.23.8. BEAMS TO SUPPORT FLOORS

#### 9.23.8.1. BEARING FOR BEAMS

(1) BEAMS SHALL HAVE AN EVEN AND LEVEL BEARING AND SHALL HAVE NOT LESS THAN 89mm (3 1/2") LENGTH OF BEARING AT END SUPPORTS

#### 9.23.8.3. BUILT UP WOOD BEAMS

(7) EXCEPT AS PROVIDED IN SENTENCE (8) WHERE 38mm (1 1/2") MEMBERS ARE LAID ON EDGE TO FORM A BUILT UP BEAM, INDIVIDUAL MEMBERS SHALL BE NAILED TOGETHER WITH A DOUBLE ROW OF NAILS NOT LESS THA 89mm (3 1/2") IN LENGTH, SPACED NOT MORE THAN 450mm (17 1/2") APART IN EACH ROW WITH END NAILS LOCATED 100mm (4") TO 150mm (6") FROM THE END OF EACH PIECE (8) WHERE 38mm (1 1/2") MEMBERS IN BUILT UP WOOD BEAMS ARE NOT NAILED TOGETHER AS PROVIDED IN SENTANCE (7), THEY SHALL BE BOLTED TOGETHER WITH NOT LESS THAN 12.7mm (1/2") DIA BOLTS EQUIPPED WITH WASHERS AND SPACED NOT MORE THAN 1.2m (3'-11") O.C. WITH THE END BOLTS LOCATED NOT MORE THAN 600mm (1'-11") FROM THE END MEMBERS

#### 9.23.9 FLOOR JOISTS

#### 9.23.9.1 END BEARING FOR JOISTS

(1) FLOOR JOISTS SHALL HAVE NOT LESS THAN 38mm (1 1/2") OF END BEARING

#### 9.23.9.2. JOISTS SUPPORTED BY BEAMS

(2) WHEN FRAMED INTO THE SIDE OF A WOOD BEAM, JOISTS SHALL BE SUPPORTED ON

(a) JOIST HANGERS

(3) WHEN FRAMED INTO THE SIDE OF A STEEL BEAM, JOISTS SHALL BE SUPPORTED ON THE BOTTOM FLANGE OF THE BEAM OR ON NOT LESS THAN 38mm (1 1/2") LUMBER BOLTED TO THE WEB WITH NOT LESS THAN 6.3mm (1/4") BOLTS SPACED NOT MORE THAN 600mm 23 1/2" APART

# 9.31. PLUMBING FACILITIES

#### 9.31.4.1 REQUIRED FACILITIES

(a) A KITCHEN SINK

(b) A LAVATORY

(c) A BATHTUB OR SHOWER STALL AND (d) A WATER CLOSET OR A DRAIN-LESS COMPOSTING TOILET

**3509 HIGHWAY 24** 

NORFOLK COUNTY

# 9.31.4.2. LAUNDRY FACILITIES

(1) LAUNDRY FACILITIES OR A SPACE FOR LAUNDRY FACILITIES SHALL BE PROVIDED IN EVERY DWELLING UNIT OR GROUPED ELSEWHERE IN THE BUILDING IN A LOCATION CONVENIENTLY ACCESSIBLY TO OCCUPANTS OF EVERY DWELLING UNIT

# 9.31.4.4. FLOOR DRAINS

(1) FLOOR DRAINS SHALL BE INSTALLED IN A BASEMENT FORMING PART OF A DWELLING UNIT

# 9.5 DESIGN OF AREAS, SPACES, & DOORWAYS

#### TABLE 9.5.3.1. ROOM CEILING HEIGHTS

ROOM OR SPACE	MINIMUM HEIGHTS
LIVING ROOM OR SPACE, DINING ROOM OR SPACE, KITCHEN OR KITCHEN SPACE	7'-6 1/2" OVER 75% OF THE REQUIRED FLOOR AREA WITH A CLEAR HEIGHT OF 6'-10 1/2" AT ANY POINT OVER THE REQUIRED AREA
BEDROOM OR BEDROOM SPACE	7'-6 1/2" OVER AT LEAST 50% OF THE REQUIRED AREA OR 6'-10 1/2" OVER ALL OF THE REQUIRED AREA. ANY PART OF THE FLOOR AREA HAVING A CLEAR HEIGHT OF LESS THAN 4'-7" SHALL NOT BE CONSIDERED IN COMPUTING THE REQUIRED FLOOR AREA
BASEMENT SPACE	6'-10 1/2" OVER AT LEAST 75% OF THE BASEMENT AREA EXCEPT THAT UNDER BEAMS AND DUCTS THE CLEARANCE IS PERMITTED TO BE REDUCED TO 6'-4 3/4"
BATHROOM, WATER CLOSET ROOM OR LAUNDRY AREA ABOVE GRADE	6'-10 1/2" IN ANY AREA WHERE A PERSON WOULD NORMALLY BY IN A STANDING POSITION
PASSAGE, HALL OR MAIN ENTRANCE VESTIBULE AND FINISHED ROOMS NOT SPECIFICALLY MENTIONED ABOVE	6'-10 1/2"

TYPICAL NOTES

2023-02-10 8:27:55 AM

REILLY ERNST | Scale:

1/4" = 1'-0"

Finished Area:

Drawn Bv:

I, REILLY ERNST
TAKE RESPONSIBILITYFOR THE DESIGN AND I AM QUALIFIED AS
AN "OTHER DESIGNER" UNDER THE 2012
ONTARIO BUILDING CODE
BCIN# 110349
FIRM BCIN# 121158

CONSTRUCTION & DESIGN

It is the trade's / supplier's responsibility to read and understand the entire drawing package prior to construction. Each sheet may contain information that pertains to that trade's / supplier's scope of work. Any unclear, conflicting or missing information shall be brought to the builder's attention for clairification.



# RECEIPT OF PAYMENT

Page 1

**ERNST REILLY** 1099 WINDHAM RD. 2 SCOTLAND, ON NOE 1R0

Receipt Number: 246097

Tax Number:

Date: January 19, 2023

Initials: LK

Туре	Account / Ref. #	Description	Quantity	Amount Paid
General	DMVA	PD CP ShareMinor Variance App	1	\$1,654.00
General	DSURB	PD Bldg Consent Surplus Dwell	1	\$105.00
			Subtotal:	\$1,759.00
			Taxes:	\$0.00
			Total Receipt:	\$1,759.00
			Ts-Mc:	\$1,759.00

Credit Card: MC Acct 3506

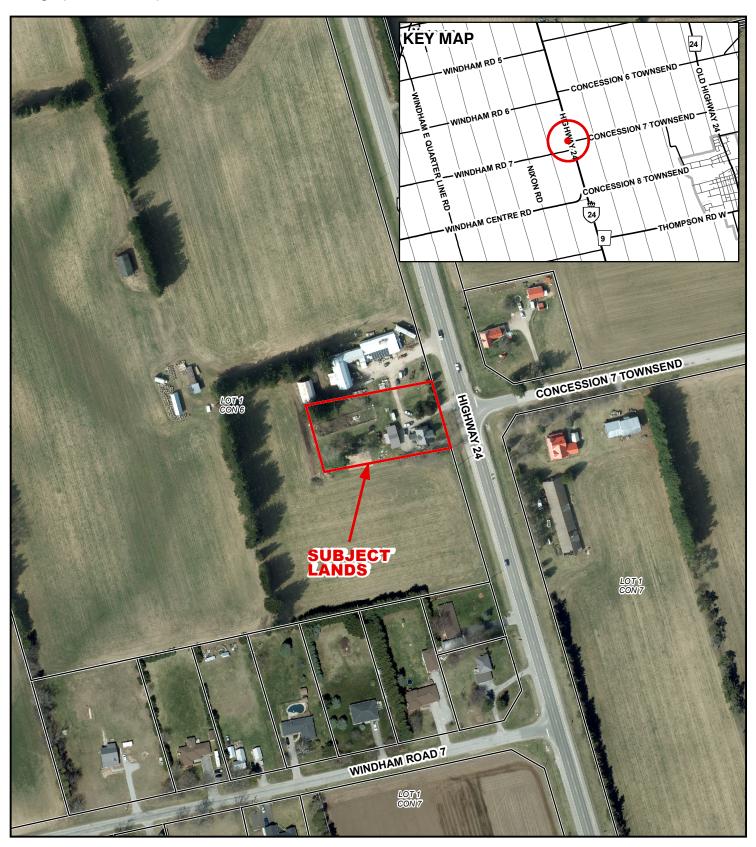
Total Amount Received:

Rounding:

\$0.00 Amount Returned: \$0.00

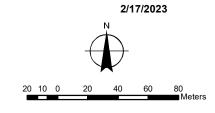
\$1,759.00

# CONTEXT MAP

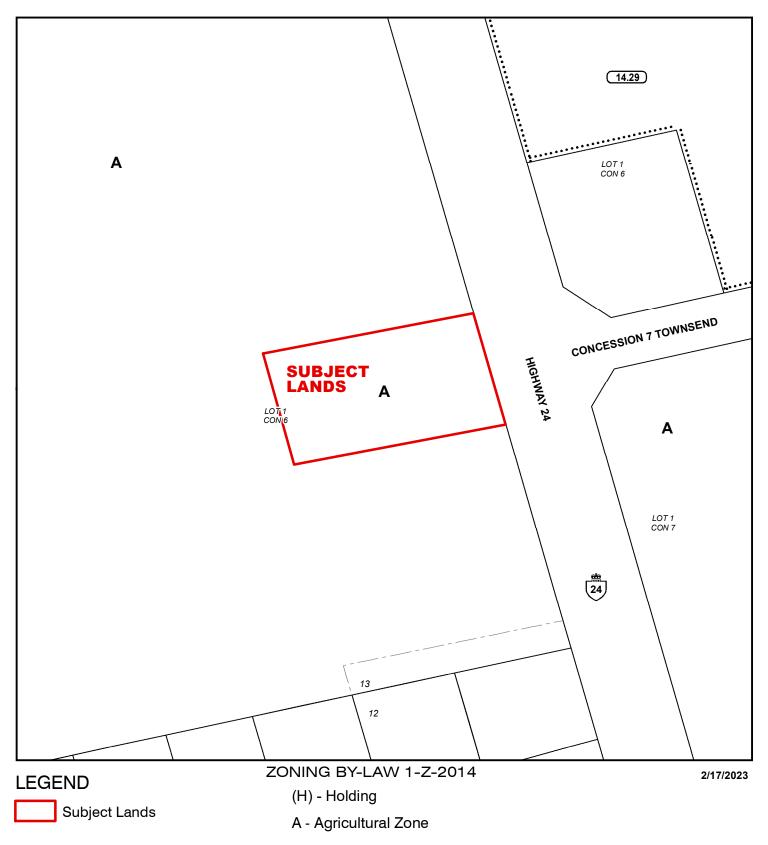


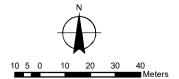




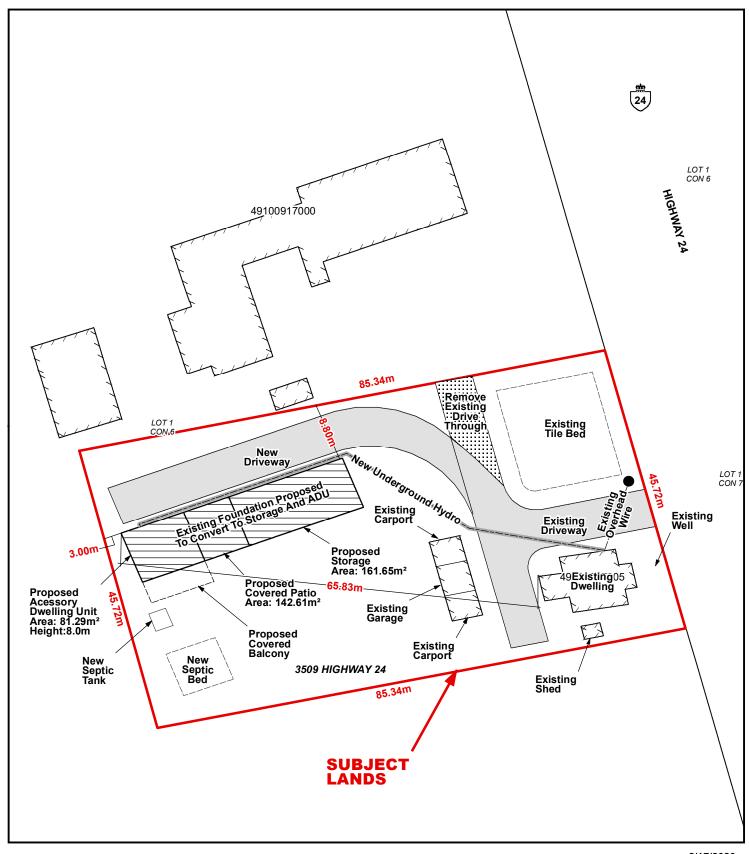


# MAP B ZONING BY-LAW MAP

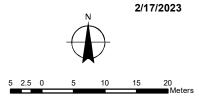




## **CONCEPTUAL PLAN**







## **CONCEPTUAL PLAN**

