For Office Use Only: File Number Related File Number	ANPL2021213	Conservation Authority Fee		
Pre-consultation Meeting Application Submitted	June 3, 2021	Well & Septic Info Provided Planner	N. Goodbrand	
Complete Application	July 9, 2021	Public Notice Sign		
Check the type of pl	anning application((s) you are submitting.		
	C	nent d Zoning By-law Amendmer	nt	
Property Assessmen	nt Roll Number:			
A. Applicant Inform	ation			
Name of Owner				
It is the responsibility ownership within 30 d	• • • • • • • • • • • • • • • • • • • •	cant to notify the planner of e.	any changes in	
Address				
Town and Postal Cod	Town and Postal Code			
Phone Number	Phone Number			
Cell Number	Cell Number			
Email				
Name of Applicant				
Address				
Town and Postal Cod	le			
Phone Number				
Cell Number				
Email				



Na	me of Agent			
Ad	dress			
То	wn and Postal Code			
Ph	one Number			
Се	ell Number			
En	nail			
all	•		ould be sent. Unless otherwise dire s application will be forwarded to th	
	Owner	☐ Agent	☐ Applicant	
en B.	cumbrances on the sub	oject lands: scription and Proper lude Geographic Tow	rtgagees, charges or other ty Information nship, Concession Number, Lot Nui	mber,
	Municipal Civic Addres	SS:		
	Present Official Plan	Designation(s):		
	Present Zoning:			
2.	Is there a special prov	ision or site specific z	one on the subject lands?	
	\square Yes \square No If yes,	please specify:		
3	Present use of the sub	piect lands:		



4.	Please describe all existing buildings or structures on the subject lands and whether they are to be retained, demolished or removed. If retaining the buildings or structures, please describe the type of buildings or structures, and illustrate the setback, in metric units, from front, rear and side lot lines, ground floor area, gross floor area, lot coverage, number of storeys, width, length, and height on your attached sketch which must be included with your application:
5.	If an addition to an existing building is being proposed, please explain what it will be used for (for example a bedroom, kitchen, or bathroom). If new fixtures are proposed, please describe.
6.	Please describe 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:
7.	Are any existing buildings on the subject lands designated under the $Ontario$ $Heritage\ Act$ as being architecturally and/or historically significant? Yes \square No \square 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:
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
Ρle	ease indicate unit of	measurement, for example: m, m ²	or %
Lo	t frontage		
Lo	t depth		
Lo	t width		
Lo	t area		
Lo	t coverage		
Fr	ont yard		
Re	ear yard		
Le	ft Interior side yard		
Ri	ght Interior side yard		
Ex	terior side yard (corr	er lot)	
3.	Please explain why By-law:	it is not possible to comply with the	e provision(s) of the Zoning
4.	Description of land Frontage: Depth: Width: Lot Area: Present Use:	ntended to be severed in metric u	nits:
	Proposed Use: _		
	Proposed final lot s	ze (if boundary adjustment):	



	, ,	n the parcel will be added:
	Description of lan	d intended to be retained in metric units:
	Depth:	
	Width:	
	Lot Area:	
	Present Use:	
	Proposed Use:	
	Buildings on retai	ned land:
5.	Description of pro	oposed right-of-way/easement in metric units:
	Depth:	
	Width:	
	Area:	
	Proposed Use:	
6.		in Norfolk County, which are owned and farmed by the applicant are farm operation:
Ov	vners Name:	
Rc	oll Number:	
То	tal Acreage:	
W	orkable Acreage:	
Ex	sisting Farm Type:	(for example: corn, orchard, livestock)
Dv	velling Present?:	☐ Yes ☐ No If yes, year dwelling built



Ow	ners Name:	
Ro	II Number:	·
To	tal Acreage:	
Wo	orkable Acreage:	
Ex	isting Farm Type:	(for example: corn, orchard, livestock)
Dw	elling Present?:	☐ Yes ☐ No If yes, year dwelling built
Ow	ners Name:	
Ro	II Number:	
To	tal Acreage:	
Wo	orkable Acreage:	
Ex	isting Farm Type:	(for example: corn, orchard, livestock)
Dw	elling Present?:	☐ Yes ☐ No If yes, year dwelling built
Ow	ners Name:	
Ro	II Number:	
To	tal Acreage:	
Wo	orkable Acreage:	
Ex	isting Farm Type:	(for example: corn, orchard, livestock)
Dw	elling Present?:	☐ Yes ☐ No If yes, year dwelling built
No	te: If additional	space is needed please attach a separate sheet.
D.	Previous Use of	the Property
1.		n industrial or commercial use on the subject lands or adjacent
	If yes, specify the	e uses (for example: gas station, or petroleum storage):
2.		believe the subject lands may have been contaminated by former or adjacent sites?□ Yes □ No □ Unknown
3.	Provide the inform	nation you used to determine the answers to the above questions:



4.	If you answered yes to any of the above questions in Section D, a previous use inventory showing all known former uses of the subject lands, or if appropriate, the adjacent lands, is needed. Is the previous use inventory attached? \square Yes \square No
E.	Provincial Policy
1.	Is the requested amendment consistent with the provincial policy statements issued under subsection 3(1) of the <i>Planning Act, R.S.O. 1990, c. P. 13</i> ? \square Yes \square 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? \square Yes \square 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.	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)
	\square On the subject lands or \square 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
	$\hfill \square$ 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		Do to tall tall
	☐ Municipal road		Provincial highway
	☐ Unopened road Name of road/street:	Ш	Other (describe below)
G.	Other Information		
1.	Does the application involve a local business? $\ \square$	Yes	s □ No
	If yes, how many people are employed on the sub	ject	lands?
2.	Is there any other information that you think may be application? If so, explain below or attach on a se		



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:

Zoning Deficiency Form

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

Agricultural Impact Assessment

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 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. _____ am/are the registered owner(s) of the I/We lands that is the subject of this application. ____to make this application on I/We authorize my/our behalf and to provide any of my/our personal information necessary for the processing of this application. Moreover, this shall be your good and sufficient authorization for so doing. Owner Date

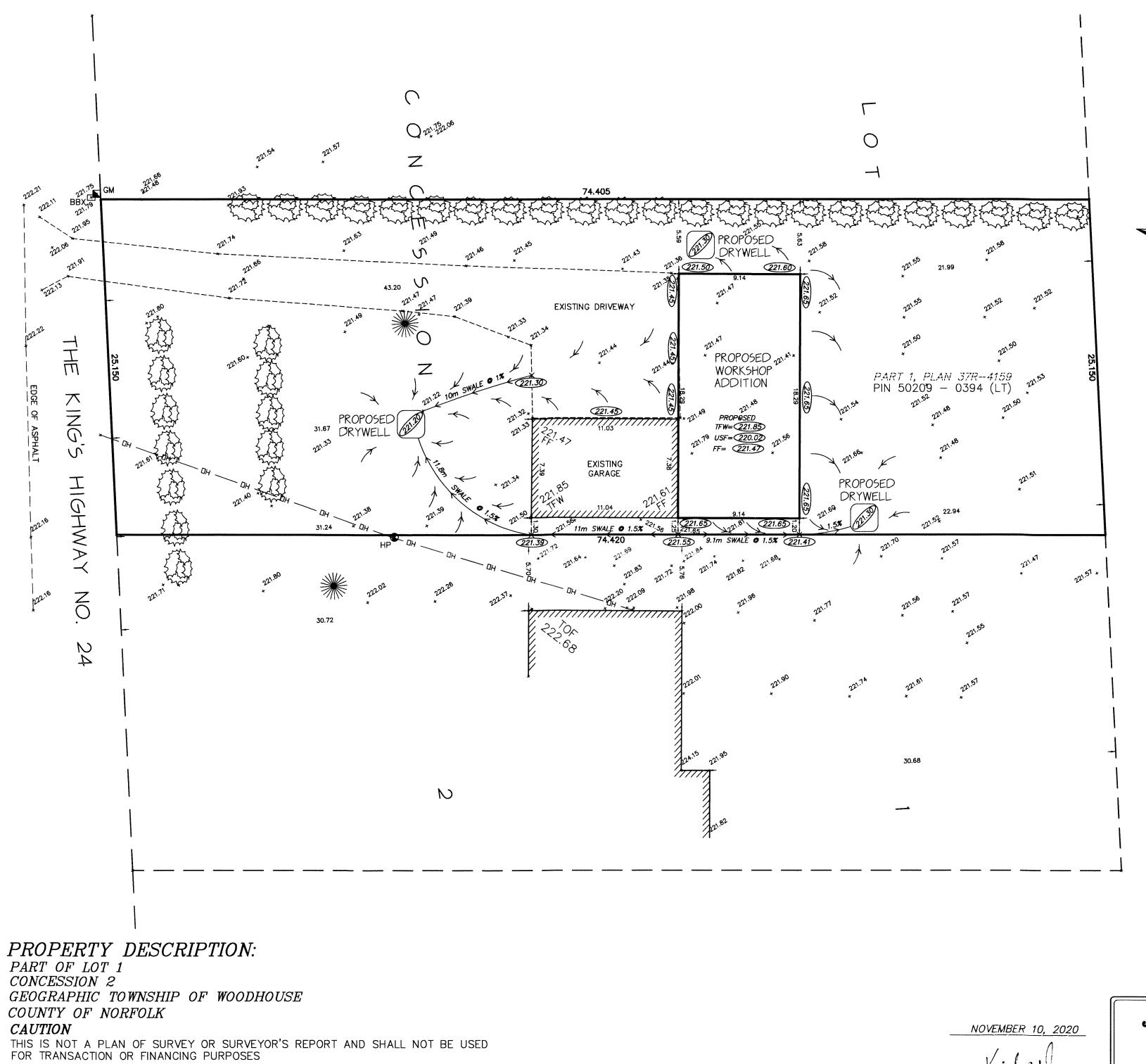


Owner

Date

K. Declaration	
Ι,	_of
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 solemn declaration conscientiously is of the same force and effect as if made
Declared before me at:	
	Owner/Applicant/Agent Signature
In	
Thisday of	
A.D., 20	
A Commissioner, etc.	





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SKETCH PREPARED FOR BUILDING PERMIT APPLICATION

FOR: TYLER SMITH 2368 HIGHWAY #24 SOUTH SIMCOE

PIN 50209-0394 (LT) SCALE: 1 : 200

METRES

JEWITT AND DIXON LTD.

SITE B.M.#1
TOP OF FOUNDATION
OF EXISTING WORKSHOP
ELEV = 221.852
(GEODETIC)

LEGEND_			
BELL BOX	SHOWN	BBX	
BENCH MARK	SHOWN	ВМ	\odot
CATCH BASIN	SHOWN	CB	
FINISHED FLOOR ELEVATION	SHOWN	FF	
OVERHEAD HYDRO LINE	SHOWN	O/H	
WATER VALVE	SHOWN	WV	\mathbf{A}
HYDRO POLE	SHOWN	HP	•
GAS METER	SHOWN	GM	
MANHOLE	SHOWN	MH	

DRY WELL

DRY WELL TO BE CONSTRUCTED

1.2m L X 1.2m W X 1.2m DEEP

FILLED WITH CLEAR 3/4" GRAVEL

WRAPPED IN TERRAFIX 270R

GEOTEXTILE (c/w 600mm OVERLAP)

TOP WITH TOP SOIL AND SOD

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 (176.50) AND ARE IN METERS
- (4) T.F.W. DENOTES TOP OF FOUNDATION WALL
- (5) U.S.F. DENOTES UNDERSIDE OF FOOTING
- (6) SITE BENCHMARK

 HAVING A

 GEODETIC ELEVATION OF 1 meters
- (7) 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.
- (8) IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE SITE BENCH MARK PRIOR TO EXCAVATION
- (9) ELEVATIONS ARE REFERRED TO CANADIAN GEODETIC DATUM, CGVD 1928 VERTICAL DATUM
- (10) THIS SKETCH WAS COMPLETED FROM FIELD WORK COMPLETED ON THE 30th DAY OF SEPTEMBER, 2020

JEWITT AND DIXON LTD. ONTARIO LAND SURVEYORS

R.R.1, SIMCOE, ONTARIO, N3Y 4J9

KIM HUSTED, O.L.S.

THIS COPY IS NOT VALID UNLESS

EMBOSSED WITH THE SURVEYOR'S SEAL.

(51 PARK ROAD)

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

F.W.	_	J.D.
ВООК	_	LL
CALC.		J.L.M.
PLAN	_	J.L.M.
CHECK	_	K.H.
CLIENT	_	SMITH
PROJEC	TN	o20-2718

20-2718-GP



Date: July 2009

Evaluation Form for Existing On-Site Sewage Systems

OFFICE USE ONLY	FILE No.:			DATE RE	CEIVED:	
PROPERTY INFORMATION	Municipal Ac	idress: Nat	olk Huy	24 Ea	st 50	-col
Owner: Tyler ?		•	-1.	Lot:		Concession:
Lot Area:	Lot Frontage	Asse	essment Roll No.			
PURPOSE OF EVALUATION	☐ Consent☐ Zoning		linor Variance ther <i>Addi</i>	Lven	☐ Site PI	lan
BUILDING INFORMATION	¥ Residentia	al 🗆 C	ommercial	☐ Industr	ial	☐ Agricultural
Building Area: 1600	seft No. of	Bedrooms: 5	No. of Fixture U	Inits: 16	s the building o	currently occupied? No, how long?
EVALUATOR'S INFORMATION	Evaluator's N	^	de constante de la constante d	Company	Name:	3
Address: 98 +	dollarest	- Rel	Simone	Postal Co	4 4K6	Phone:
Email: deawne		nail.com		BCIN#	3930/1	
SITE EVALUATION	120	er (trees, bushes,	, grass, impermea	able surface)	: Soil Ty	
Site Slope:	J		nditions: 🗆 Wet	⊋ Dry		/ater Table: >5f6_ft.
Surface Discharge Obser	ved: Yes	Odour [Detected: Yes (rrent Weather	(at time of evaluation):
System Evaluation	Class of Syste					-
	☐ 1 (Priv	y) 2 (Greyw	ater) 🛚 3 (Cess) 🛚 5 (Holding Tank)
Tank: Pre-cast □ Plastic □	⊒ Fibre Glass 〔			Size:	400 Gal.	Pump: Yes No
<u>Distribution System</u> : Area: ★ Trench Bed	Filter Medium	No. of Tile R	Runs: Tota	al Length of Tile: Distance Between Tile Runs:		
Tile Material: □ PVC □ Clay □ Other		Ends: 7	Cove	er:		Soil Seeded
Setbacks:		Tank	,			tion Pipe
Distance to Buildings & Structures (ft)		6		~20ft		
Distance to Bodies of Water (ft)		ft		>71001		
Distance to Nearest Well (ft)	750	ft		>50ft		
Distance to Proposed Property Lines	Front 3/0 Rea	ar >> / 0 / Side >>/	o Side > 1d			Side 16' Side >>10'

OVERALL SYSTEM RATING	System Working Properly / No Work Required			
	□ System Functioning / Maintenance Required			
	☐ System Not Functioning / Minor Repair Required			
☐ System Failure/Major Repair / Replacement Required				
Note: Any repair/replacement of an on site sewage system requires a building permit. Contact the Norfolk Cour Building Division at (519) 426-4377 for more information.				
	Additional Comments:			
VERIFICATION				
	or having a site evaluation conducted of the above mentioned property. Neither the evaluation nor the ny way exempt the owner(s) from complying with the Ontario Building Code or any other applicable			
I,on my behalf with respect t	(the owner of the subject property) hereby authorize the above mentioned evaluator to act to all matters pertaining to the existing on-site sewage system evaluation.			
Owner Clanature	Data			
Owner Signature	Date			
system, abuse of the This evaluation does undersigned takes	declare that this site evaluation is accurate as of the date of inspection. No ture performance can be made due to unknown conditions, future water usage over the life of the he system and/or inadequate maintenance, all of which may adversely affect the life of the system. es not grant or imply any guarantee or warranty of the future performance of the sewage system. The no responsibility for the accuracy of existing or proposed property lines, whether measured or implied.			
Evaluator Signature	Date •			
BUILDING DIVISION COMMEN	TS			
Comments:				
l,	have reviewed the information contained in this form as submitted.			
Chief Building Official or de	esignate Date			

Revised: March 24, 2012





REGISTRY
OFFICE #37

50209-0482 (LT)

PAGE 1 OF 1
PREPARED FOR Kowalsky01
ON 2021/05/18 AT 11:05:00

PIN CREATION DATE:

2021/05/17

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

PROPERTY DESCRIPTION:

PART LOT 1 CONCESSION 2 WOODHOUSE, PARTS 1 & 2 PLAN 37R4159; NORFOLK COUNTY

PROPERTY REMARKS:

ESTATE/QUALIFIER: RECENTLY:

FEE SIMPLE CONSOLIDATION FROM 50209-0393, 50209-0394

LT CONVERSION QUALIFIED

OWNERS' NAMES CAPACITY SHARE

SMITH, TYLER VINCENT ALEXANDER JTEN
SMITH, BEVERLY AMBER JTEN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES ALI	DOCUMENT TYPES AND	DELETED INSTRUMENTS	SINCE 2021/05/17 **		
**SUBJECT,	ON FIRST REG	STRATION UNDER THE I	SAND TITLES ACT, TO			
**	SUBSECTION 44	(1) OF THE LAND TITE	LES ACT, EXCEPT PARA	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	E CROWN.			
**	THE RIGHTS OF	F ANY PERSON WHO WOUL	LD, BUT FOR THE LANI	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH LE	ENGTH OF ADVERSE POSS	SESSION, PRESCRIPTION	PN, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	1 70(2) OF THE REGIS	STRY ACT APPLIES.		
**DATE OF (ONVERSION TO	LAND TITLES: 2007/08	3/20 **			
37R4159	1988/08/12	PLAN REFERENCE				С
NR546628	2000/05/11	DEPOSIT				С
NRJ40020	2000/03/11	DEFOSII				
NK104669	2017/10/27	TRANSFER	\$108,070	SCHENN, HILDA STEWART, ROSEMARIE ELIZABETH	SMITH, TYLER VINCENT ALEXANDER SMITH, BEVERLY AMBER	С
RE.	MARKS: PLANNI	NG ACT STATEMENTS.		orderical Editablia	SHIII, BEVEREI INDER	
NK104670	2017/10/27	TRANSFER	\$291,930	SCHENN, HILDA	SMITH, TYLER VINCENT ALEXANDER	С
DF	MADEC. DIAMMI	NG ACT STATEMENTS.			SMITH, BEVERLY AMBER	
KE.	MAKNS: PLANNI	NG ACI SIAIEMENIS.				
NK136996	2021/01/07	CHARGE	\$412,200	SMITH, TYLER VINCENT ALEXANDER SMITH, BEVERLY AMBER	THE TORONTO-DOMINION BANK	С
NK140029	2021/04/09	APL CONSOLIDATE		SMITH, TYLER VINCENT ALEXANDER SMITH, BEVERLY AMBER		С

TYLER SMITH

2368 NORFOLK COUNTY HWY 24 S SIMCOE, ONTARIO, N3Y 4K2

TEL: 1-519-429-2564 EMAIL: TYLERSMITH 1990@HOMTAIL.CA

60'-0"x30'-0" GARAGE ADDITION

212 MAIN STREET WEST P.O. BOX 98 OTTERVILLE, ONTARIO NOJ 1RO Tel: 1-519-879-6875 Fax: 1-519-879-6536 Email: info@girardengineering.ca

NORFOLK COUNTY

185 ROBINSON ST., SUITE 100 SIMCOE, ON N3Y 5L6 PHONE: 519-426-5870 CHIEF BUILDING OFFICIAL: FRITZ ENZLIN

CONSTRUCTED BY:







Imagery ©2020 First Base Solutions, Maxar Technologies, Map data ©2020 10 m L

S-O - GENERAL NOTES & SECTIONS

S-1 - FOOTING AND FOUNDATION PLAN & GENERAL DETAILS

S-2 - FRAMING AND BRACING PLAN & GENERAL DETAILS

S-3 - ROOF FRAMING AND BRACING PLAN & GENERAL DETAILS

S-4 - WEST & EAST ELEVATIONS

S-5 - NORTH & SOUTH ELEVATIONS

GENERAL CONSTRUCTION NOTES

- ALL FOOTINGS TO BEAR DIRECTLY ONTO UNDISTURBED SOIL, THE SOIL BEARING CAPACITY HAS BEEN DESIGNED FOR 2500PSF.

- THE CONTRACTION IS RESPONSIBILITY FOR TEMPORARY BRACING DURING CONSTRUCTION. THE ENGINEER DOES NOT TAKE RESPONSIBILITY FOR TEMPORARY BRACING DURING CONSTRUCTION.

- ALL TRUSS BRACING TO BE INSTALLED AS PER TRUSS MANUFACTURERS DESIGN & SPECIFICATIONS AND AS PER ENGINEERS DESIGN & SPECIFICATIONS.



NOTE: THESE DRAWINGS ARE THE PROPERTY OF THE ENGINEER AND ARE NOT VALID UNLESS SEALED WITH RED INK. THESE DRAWINGS ARE NOT TO BE DEPOTOLISED UNLESS ALITHOUSED BY THE ENGINESS

REVISED & RE-ISSUED FOR:

PERMIT & CONSTRUCTION OCTOBER 20, 2020

DESIGN LOADS: SIMCOE, ONTARIO

GROUND SNOW LOAD Ss 1.3KPA (27.15PSF), SR 0.40KPA (8.35PSF)

BULL DEAD THAD D 72×PA (15 DARSE) INCLUDES TOP & BOTTOM CHORD TRUSS LOADING +

MECHANICAL / FLECTRICAL ALLOWANCE 1/50 - 0.45kPa (9.40PsF), 1/10 FOR DEFLECTION - 0.35kPa (7.31PsF)

GENERAL NOTES:

- 1. THESE GENERAL NOTES SHALL BE READ IN CONJUNCTION WITH THE LATEST REVISION OF DESIGN DRAWINGS AND SPECIFICATIONS PREPARED BY ALL ENGINEERING AND ARCHITECTURAL DISCIPLINES.

 2. ALL WORK INCLUDING DESIGN, DETAILING, SHOP DRAWINGS, CONSTRUCTION, AND SHORING SHALL CONFORM TO THE LATEST EDITIONS OF THE OMTAIN BUILDING DODE, COCUPATIONAL HEALTH AND SAFETY ACT, AND THE MINISTRY OF LABOUR REGULATIONS FOR CONSTRUCTION PROJECTS.

 3. THE CONTARACTOR SHALL REPORT ANY DISCREPANCIES ON THESE DRAWINGS TO THE ENGINEER AND/OR ARCHITECT PRIOR TO CONSTRUCTION.
- 4. ALL STRUCTURAL ORAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DEAWNINGS
- 5. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL SUBCONTRACTORS

ENGINEERS GENERAL NOTES: MINIMUM CONCRETE STRENGTH (28 DAY) - 25 MPA (3750 PS)) W/ 6% AIR ENTRAINMENT

MINIMUM STEEL STRENGTH - 400 MPA (60 KSI)

MINIMUM SOIL BEARING CAPACITY REQUIRED - 2500 PSF (TO BE CONFIRMED BY A SOILS CONSULTANT)

- 1. CONTRACTOR TO CHECK & VERIFY ANY DISCREPANCIES BEFORE CONSTRUCTION BEGINS.
- 2. DRAWINGS ARE TO BE READ AND NOT TO BE SCALED.
- 2. DRAWINGS ARE ID SE READ AND NOT ID SE STALE TO ADHERE TO LATEST EDITION OF D.B.C. & LODAL BYLAWS.

 A.LL CSTRETURAL ELEMENTS NOT OBTAINABLE THROUGH D.B.C. CHARTS TO BE ENGINEERED APPROVED (STRUCTURAL ENGINEER TO REVIEW, CALCULATE LIDADS AND SIZES, STAMP, AND APPROVEL.
- 6. REFER TO PLANS, CROSS SECTIONS, AND DETAILS FOR ALL TYPICAL CONSTRUCTION DETAILS AND NOTES
- 7. 1 1/2 MINIMUM REBAR COVERAGE.

ENGINEERING NOTES:

- 1. NOTIFY THE ENGINEER A MINIMUM OF 24 HOURS IN ADVANCE FOR THE FOLLOWING

- 1. NOTIFICATION OF THE ENGINEER A MINIMOM DE 24 HOUSE IN A DVANCE FOR THE FOLLOWING INSPECTIONS.

 1. REPORT OF THE POLICY OF THE POLICY OF THE POLICY OF THE FOLLOWING STREET OF THE POLICY OF THE PO

INSTALL LATERAL TRUSS BRACING AS PER TRUSS DRAWINGS.

DOUBLE BRACE - EVERY 50' TRIPLE BRACE - EVERY 20'

TEMPORARY ERECTION BRACING TO BE DESIGNED, CERTIFIED, AND INSPECTED BY OTHERS. CONTRACTOR IS RESPONSIBLE FOR ALL ASPECTS OF TEMPORARY BRACI DURING CONSTRUCTION.

SOIL & FOUNDATION NOTES:

- 1. ALLOWABLE SOIL BEARING CAPACTLY FOR THIS PROJECT HAS BEEN ASSUMED AT 2500 PSF (120 KPA).
- THE CONTRACTOR SHALL REPORT ANY UNSTABLE SOIL CONDITIONS TO THE ENGINEER. FOOTINGS SHALL NOT BE POURED UNTIL THE EXCAVATION HAS BEEN INSPECTED AND APPROVED BY THE ENGINEER OR SOIL CONSULTANT.

 3. THE DIRECTION OF THE SOIL CONSULTANT SHALL BE STRICTLY FOLLOWED.
- 4. ALL EXTERIOR FOOTINGS SHALL BE POURED ON UNDISTURBED NATIVE SOIL (OR APPROVED ENGINEERED FILL) AT A MINIMUM DEPTH OF 4 0 (1,20M) BELOW FINISHED GRADE AND AT THE GRADES SHOWN ON THE DRAWINGS. 5. EXCAVATIONS SHALL CONFORM TO THE LATEST EDITIONS OF THE DCCUPATIONAL HEALTH AND SAFETY ACT AND THE MINISTRY OF LABOUR REGULATIONS FOR CONSTRUCTION PROJECTS.
- 6. WALLS TO BE BADKFILLED ON BOTH SIDES SHALL BE BACKFILLED EVENLY UNLESS SHORED ON ONE SIDE TO THE SATISFACTION OF THE ENSINEER. PIT WALLS SHALL NOT BE BACKFILLED UNLESS BARDED AT THE TOP TO THE SATISFACTION OF THE ENSINEER. BACKFILL SHALL BE APPROVED MATERIAL COMPACTED TO 95% S.P.D. UNLESS
- WALLS AND PIERS SHALL BE CENTRED ON FOOTINGS WITHIN THE MIDDLE THIRD OF THE FOOTING.

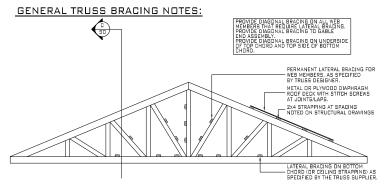
CONCRETE AND REINFORCED CONCRETE NOTES:

- ALL CONDRETE SHALL CONFORM TO CANCES A23.1., CONDRETE MATERIALS AND METHODS OF CONCRETE CONSTRUCTION WITH A MAXIMUM EDGREGATE SIZE OF 514 (19-wi), TYPE 10 NORMAL PORTLAND CEMENT (UNLESS OTHERWISE NOTEO), AND A COMPRESSIVE STRENGTH AT 28 DAYS.
- 2. SUPPLY AND PLAGE CONCRETE AS FOLLOWS:
 FOOTINGS 25 MPA, MAX, W/C RATIO OF 0.50, AIR CONTENT 6% ± 1%
 FOUNDATION WALLS 25 MPA, MAX, W/C RATIO OF 0.50, AIR CONTENT 6% ± 1%
 SLABS ON GRADE 25 MPA, MAX, W/C RATIO OF 0.50, NO AIR CONTENT REQUIRED
- ALL REINFORCEMENT SHALL CONFORM TO CSA G30.3, G30.5 & G30.18 (LATEST EDITION) WITH A YIELD STRENGTH OF 400 MPA FOR DEFORMED BARS OR 360 MPA FOR WELDED WIRE MESH.
- 4. MINIMUM CORNER REINFORCING SHALL BE 24 x24 (600mmx600mm) L BARS.
- 5. MINIMUM DUVER ON REINFORCING FOR FORMED CONCRETE EXPOSEDED TO EARTH OR WEATHER SHALL BE 2* ISOMM FOR ZOM OR LARGER BARS, 1 1/2* (38/ms) FOR 15M OR SMALLER BARS, 3* (75/ms) FOR REINFORCING IN FOOTINGS AND UNFORMED CONCRETE AGAINST EARTH, 1" (25/ms) FOR SLABS AND WALLS NOT EXPOSED TO EARTH OR WEATHER, 1 1/2* (38/ms) FOR REINFORCING IN BEAMS, AND 2* (30/ms) FOR WAIN FIRE RETELT.
- 1 1/2 (38MM) FOR REINFORDING IN BEAMS, AND 2" (30MM) FOR MAIN PER STELL.

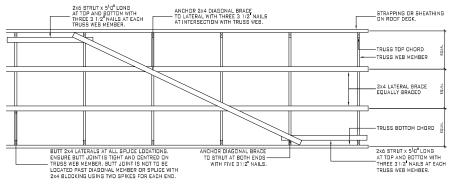
 6. CONDUITS OR PIPES IN SLABS SHALL NOT EXCEED 1/3 OF THE SLAB THICKNESS IN DIAMETER AND SHALL HAVE A MINIMUM COVER OF 1" (25MM).

 7. CONTROL JOINTS SHALL BE INSTALLED AS SHOWN OR AS NOTED ON DRAWINGS WITH A MAXIMUM SPACING OF 30°C 0'9.00°) IN WALLS, MAXIMUM SLAB POUR LENGTH OF 100°C (30.00°M), ALL SAW CUTS SHALL BE A MINIMUM OF 1/3 OF THE SLAB DEPTH AND SHALL BE CUT WITHIN 24 HOURS OF THE POUR.

- 1. STRUCTURAL WOOD ELEMENTS SHALL BE FABRIDATED AND ERECTED IN ACCORDANCE WITH DANICSA D86-01 ENGINEERING DESIGN IN WOOD AND THE WOOD DESIGN MANUAL (CANADIAN WOOD COUNCIL LATEST EDITIONS. 2. WOOD TRUSSES SHALL BE DESIGNED AND STAMPED BY A LIDENSED PROFESSIONAL ENGINEER (PROVINCE OF CHARID). THE CONTRACTOR SHALL SUBMIT TRUSS SHOP DRAWINGS TO ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT TRUSS SHOP DRAWINGS TO ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION GRADE OR BETTER CONFORMING TO CANCEAD-41-91 SOFT WOOD LIMEER, GRADING SHALL CONFORM TO THE NATIONAL LUMBER GRADES AUTHORITY STRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED AND DISTRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED AND DISTRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED AND DISTRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED AND DISTRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED AND DISTRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED AND DISTRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED AND DISTRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2006 SECTION 9.2.3 CHARLES CONTRACTED AND DISTRUCTION SHALL CONFORM TO SECTION 9.2.3 AND DISTRUCTION SHALL CO
- 4. PLYWOOD SHEATHING SHALL CONFORM TO CSA STANDARD 0121 M1978 DOUGLAS FIR PLYWOOD AND 0151 M1978 CANADIAN SOFT WOOD PLYWOOD.
- 5. WAFERBOARD AND O.S.B. SHALL CONFORM TO CSA STANDARD CANS 0437.1 MB5 WAFERBOARD AND FASTENING DEVICES INVILSI SHALL CONFORM TO CSA STANDARD B111-1974 WIRE NAILS, SPIKES, AND STAPLES.
- . TRUSS TIE DOWNS, JOIST HANGERS, ETC, SHALL CONFORM TO "ACCEPTANCE CRITERIA FOR JOIST HANGERS AND SIMILAR DEVICES" (THE INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS) AND SHALL BE A MINIMUM OF 20 GUAGE



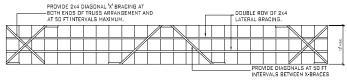
A TYPICAL TRUSS



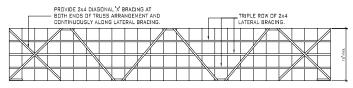
STYPICAL CONNECTION DETAIL



WEB MEMBER W/ 1 ROW OF LATERAL BRACING

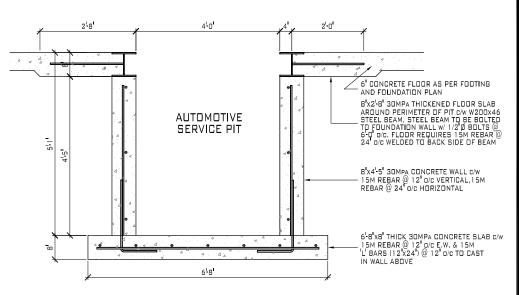


WEB MEMBER W/ 2 ROWS OF LATERAL BRACING



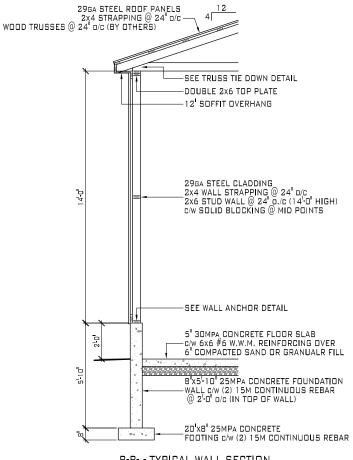
WEB MEMBER W/ 3 ROWS OF LATERAL BRACING

TRUSS BRACING AS DETAILED ON THIS SHEET IS RECOMMENDED AS A GUIDELINE ONLY AND ARE NOT INTENDED TO REPLACE PROPERLY DETAILED TRUSS SHOP DRAWINGS



A-A - SECTION THROUGH SERVICE PIT SCALE: 3/8" - 1'-0"

- PROPOSED CONCRETE PIT TO BE 16^{LOII} LONG AND CENTERED IN OVERHEAD DOOR(S)
- MINIMUM CONCRETE STRENGTH (28 DAY) 30MPA (4500 PSI) C/W 6% AIR ENTRAINMENT
- MINIMUM STEEL STRENGTH 400MPA (60KSI)
- MINIMUM SOIL BEARING CAPACITY REQUIRED 2500PSF
- SERVICE PIT VENTILATION AND DRAINAGE TO BE DESIGNED BY OTHERS



B-B- - TYPICAL WALL SECTION

SCALE: 3/16" - 1'-0"



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DESIGNED FOR

TYLER SMITH 2368 NORFOLK COUNTY HWY 24 S SIMCOE, ONTARIO, N3Y 4K2

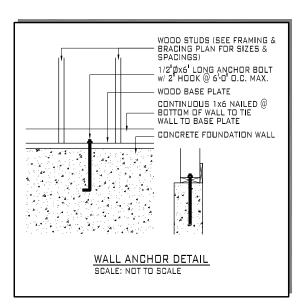
TEL: 1-519-429-2564 EMAIL: TYLERSMITH 1990@HOMTAIL.CA

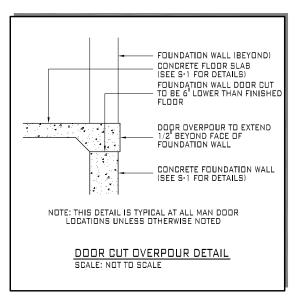
60'-0"x30'-0" SHOP ADDITION

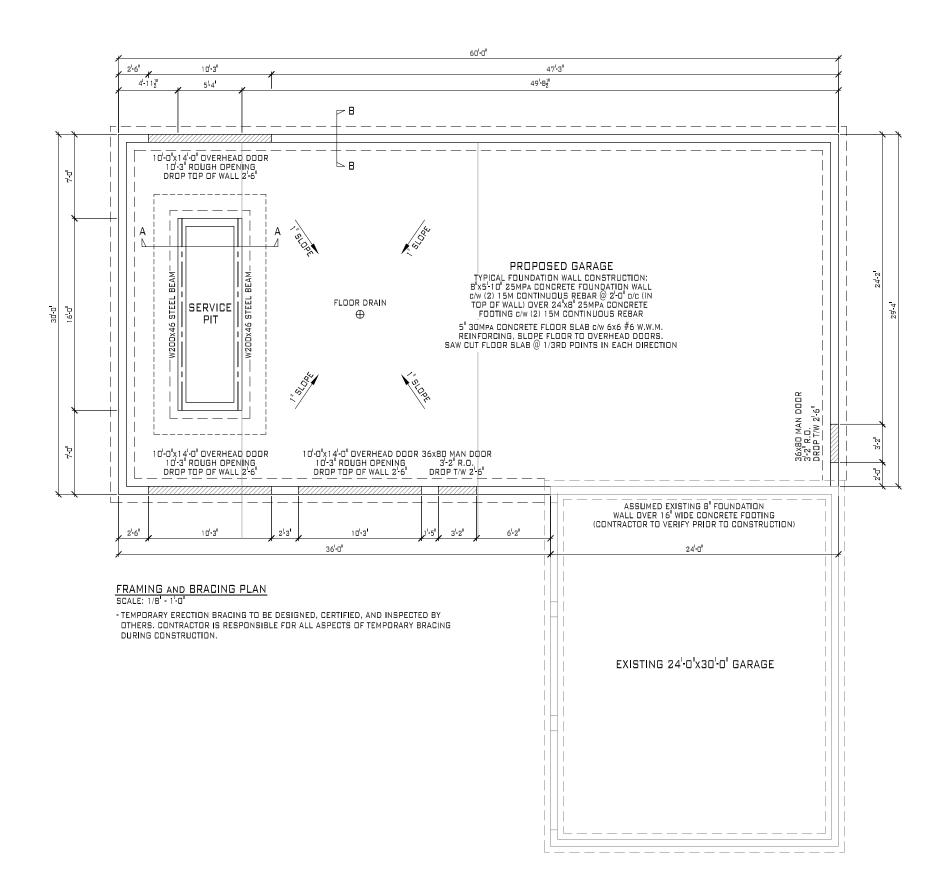
GENERAL NOTES & SECTIONS

CHECKED BY: M. VASANTHA

5-0









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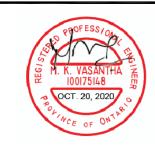
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CONSTRUCTED BY:

DESIGNED





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TYLER SMITH
2368 NORFOLK COUNTY HWY 24 5
SIMCOE, ONTARIO, N3Y 4K2
TEL: 1-519-429-2564
EMAIL: TYLERSMITH 1990@HOMTAIL.DA

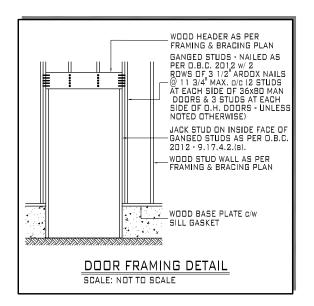
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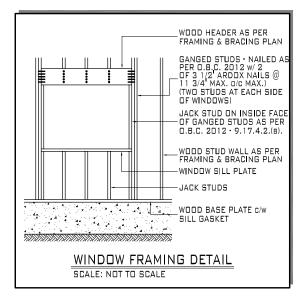
FOOTING AND FOUNDATION

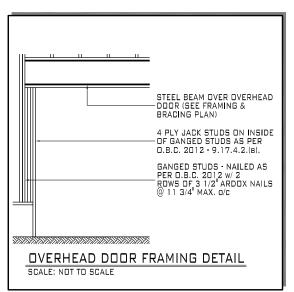
PLAN & GENERAL DETAILS

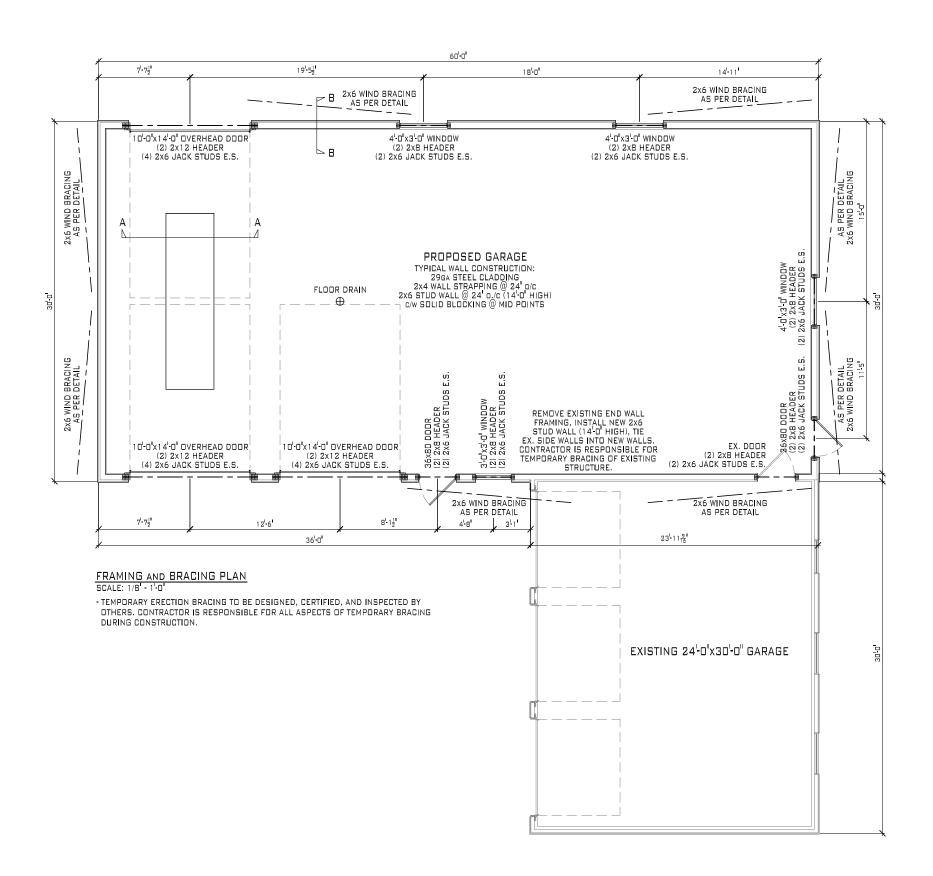
ORAWING BY: T. SPRAGUE
DESIGNED BY: M. VASANTHA
CHECKED BY: M. VASANTHA

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3	REVISED AS PER CLIENTS REQUEST - ISSUED FOR PERMIT	TS	OCT.20, 20
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CONSTRUCTED BY:

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TYLER SMITH

SINCOE, ONTARIO, N3Y 4K2
TEL: 1-519-429-2564
EMAIL: TYLERSMITH 1990@HOMTAIL.CA

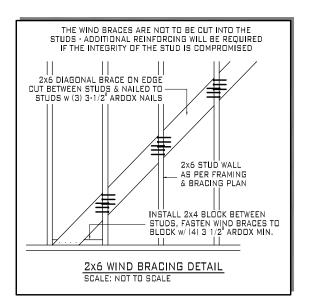
60'-0"x30'-0" SHOP ADDITION

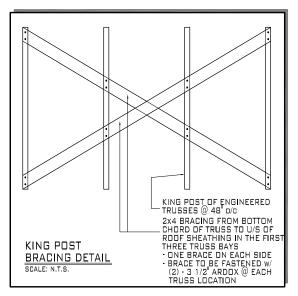
FRAMING AND BRACING PLAN & GENERAL DETAILS

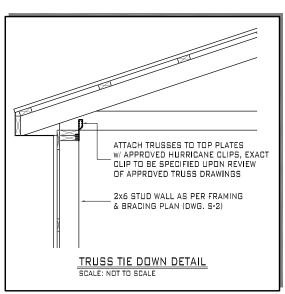
DRAWING BY: T. SPRAGUE
DESIGNED BY: M, VASANTHA

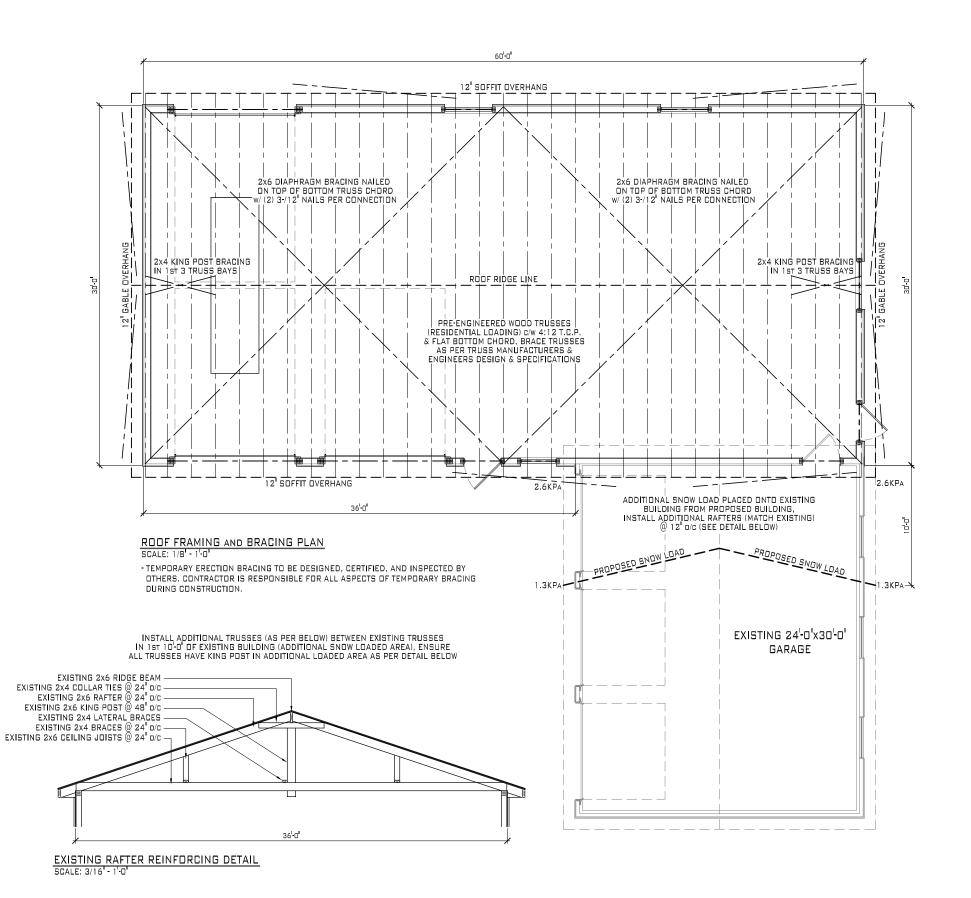
CHECKED BY: M, VASANTHA

S-2











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TYLER SMITH

SIMCOE, ONTARIO, N3Y 4K2
TEL: 1-519-429-2564
EMAIL: TYLERSMITH 1990@HOMTAIL.GA

60'-0"x30'-0" SHOP ADDITION

ROOF FRAMING AND BRACING PLAN & GENERAL DETAILS

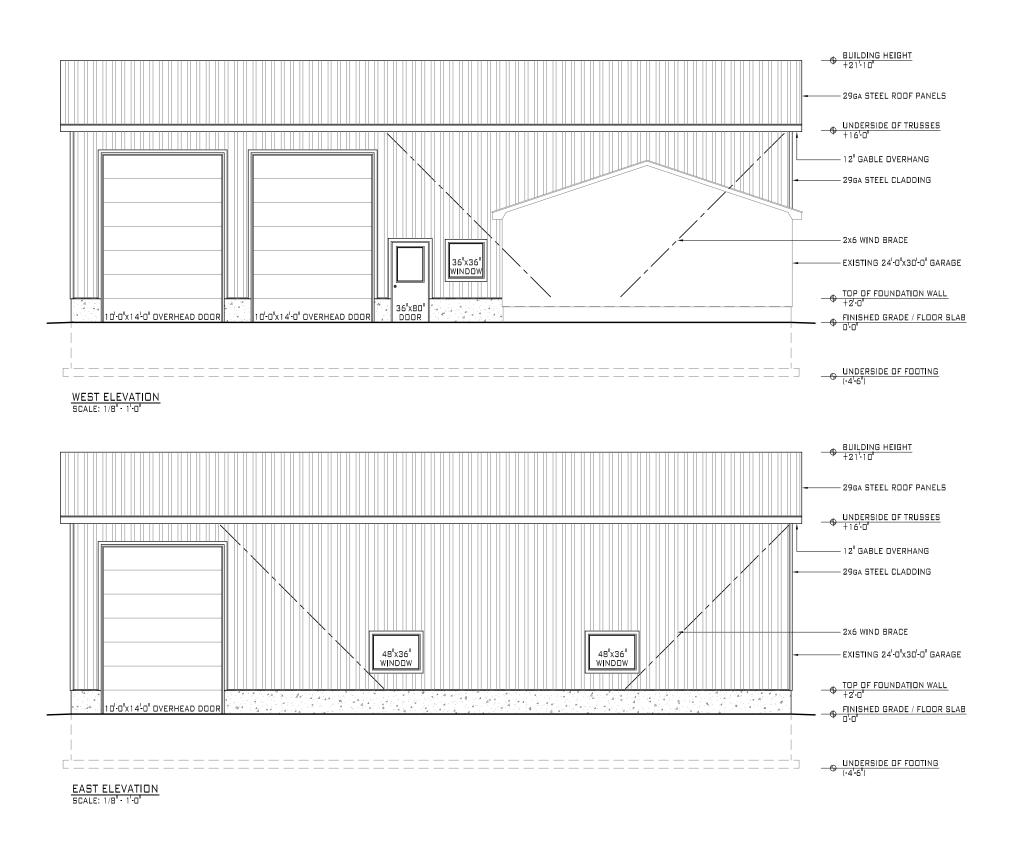
SCALE: 1/6" = 1'40"

DATE: SEPT. 18, 2020

ORANING SY: T. SPRABUE

DESIGNED BY: M. MASSITUM

CHECKED BY: M. VASANTHA





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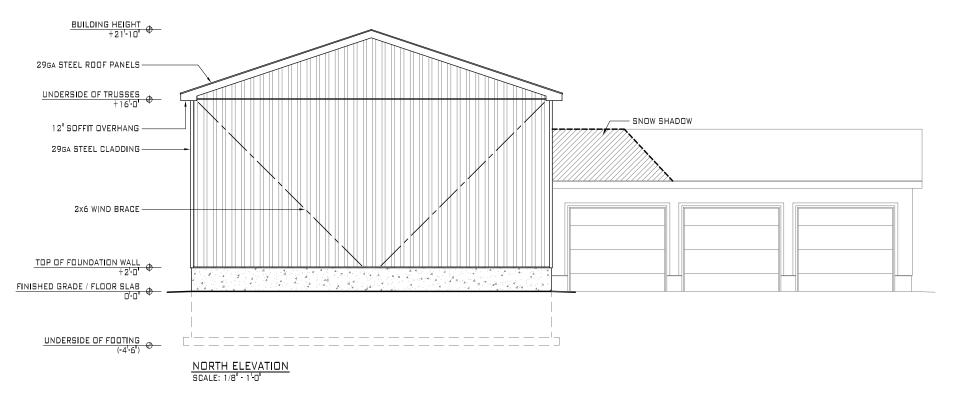
DESIGNED FOR:

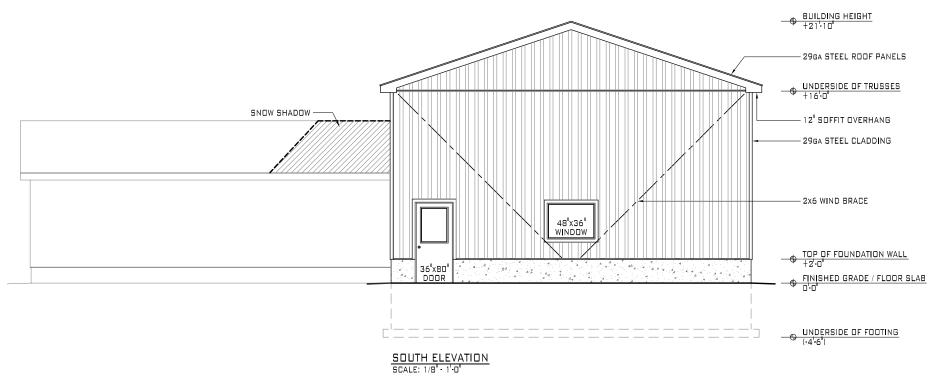
TYLER SMITH
2368 NORFOLK COUNTY HWY 24 S
SIMCOE, ONTARIO, N3Y 4K2
TEL: 1-519-429-2564
EMAIL: TYLERSMITH1990@HOMTAIL.CA

60'-0"x30'-0" SHOP ADDITION

WEST & EAST ELEVATIONS

SCALE:	1/8 = 1.0	
DATE:	SEPT. 18, 2020	DRAWING
DRAWING BY:	T. SPRAGUE	_
DESIGNED BY:	M, VASANTHA	<u> </u>







OTH THE CLIENT AND THE CONTRACTOR, INCLUDING ALL SUB-TRADE SHALL REVIEW ALL DRAWINGS AND VERIFY ALL DIMENSIONS. IT IS TO EEPONSIBILITY OF THE CLIENT AND THE CONTRACTOR TO REPORT A DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH

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DESIGNED FOR:

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2368 NORFOLK COUNTY HWY 24 S
SIMCOE, ONTARIO, N3Y 4K2
TEL: 1-519-429-2564
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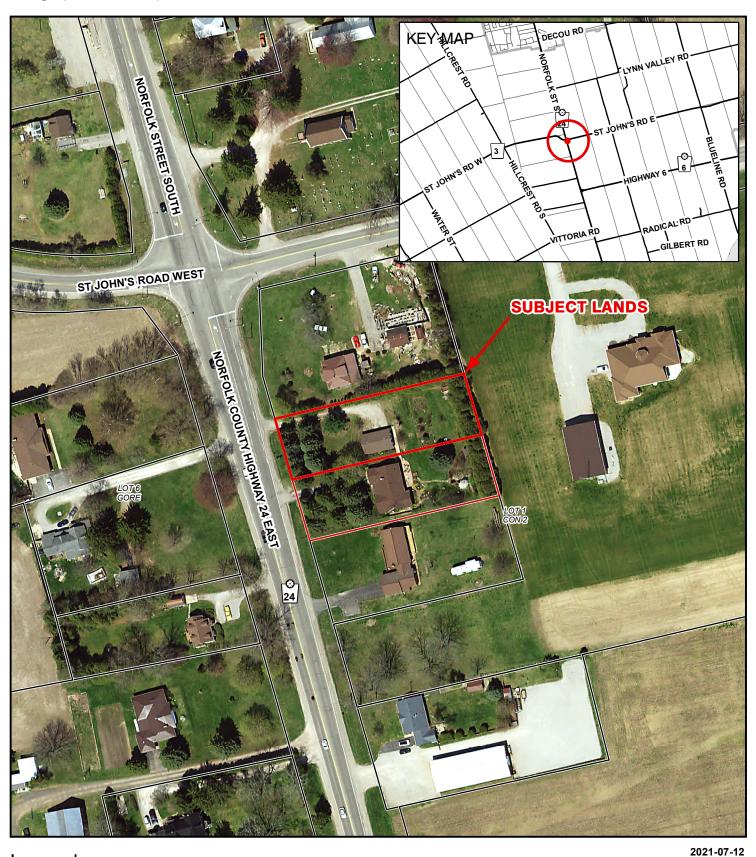
NORTH & SOUTH ELEVATIONS

SCALE:	1/8" = 1'-0"	
DATE:	SEPT. 18, 2020	DRAWING NO:
DRAWING BY:	T. SPRAGUE	
DESIGNED BY:	M VARANTHA	

VASANTHA S-

CONTEXT MAP

Geographic Township of WOODHOUSE



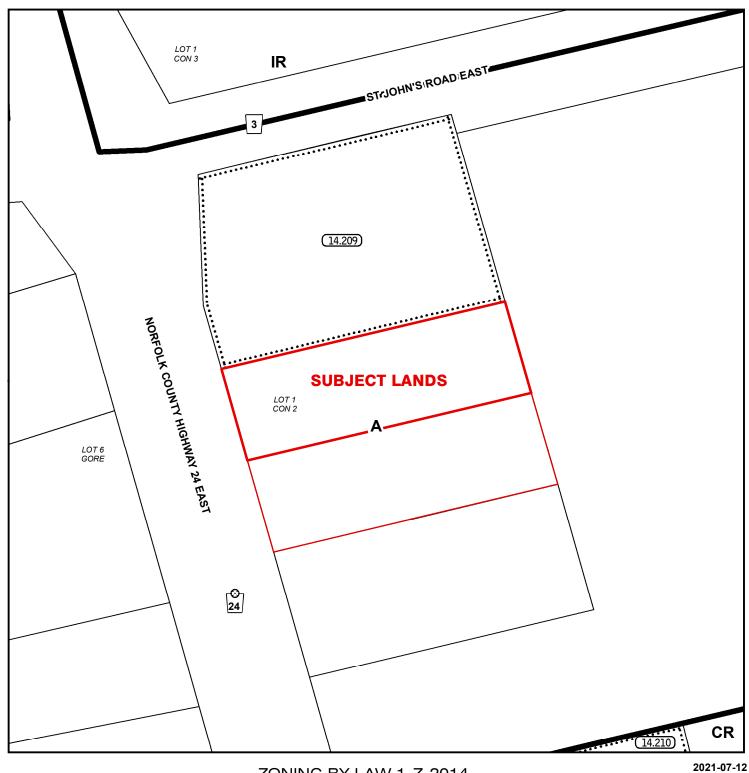
Legend



10 5 0 10 20 30 40 Meters

ZONING BY-LAW MAP

Geographic Township of WOODHOUSE





Subject Lands Lands Owned

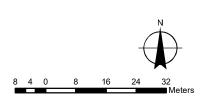
ZONING BY-LAW 1-Z-2014

(H) - Holding

A - Agricultural Zone

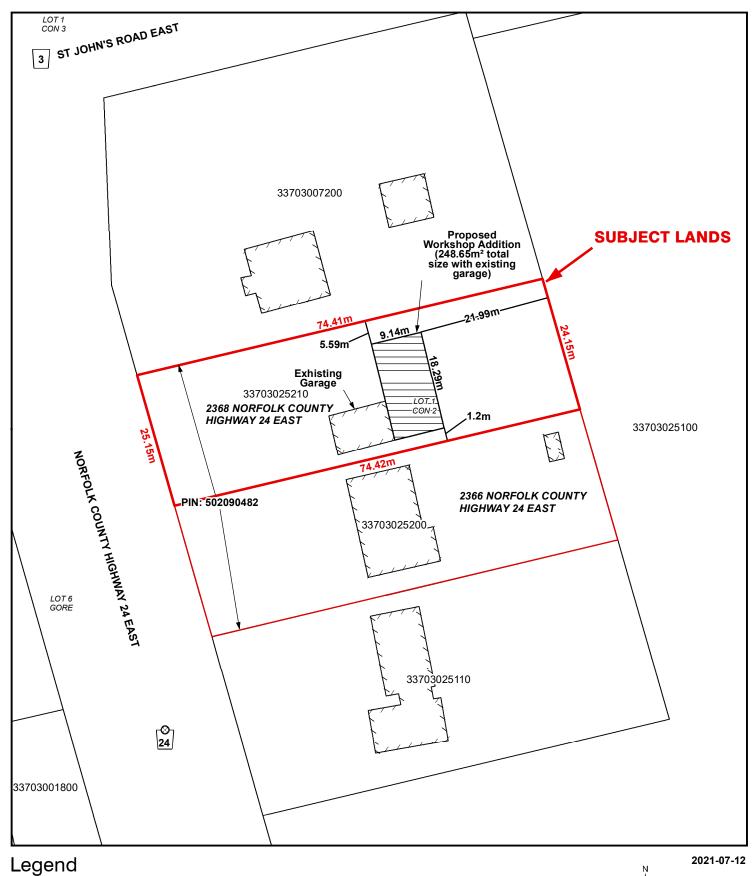
CR - Rural Commercial Zone

IR - Rural Institutional Zone

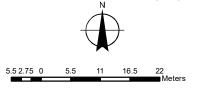


CONCEPTUAL PLAN

Geographic Township of WOODHOUSE

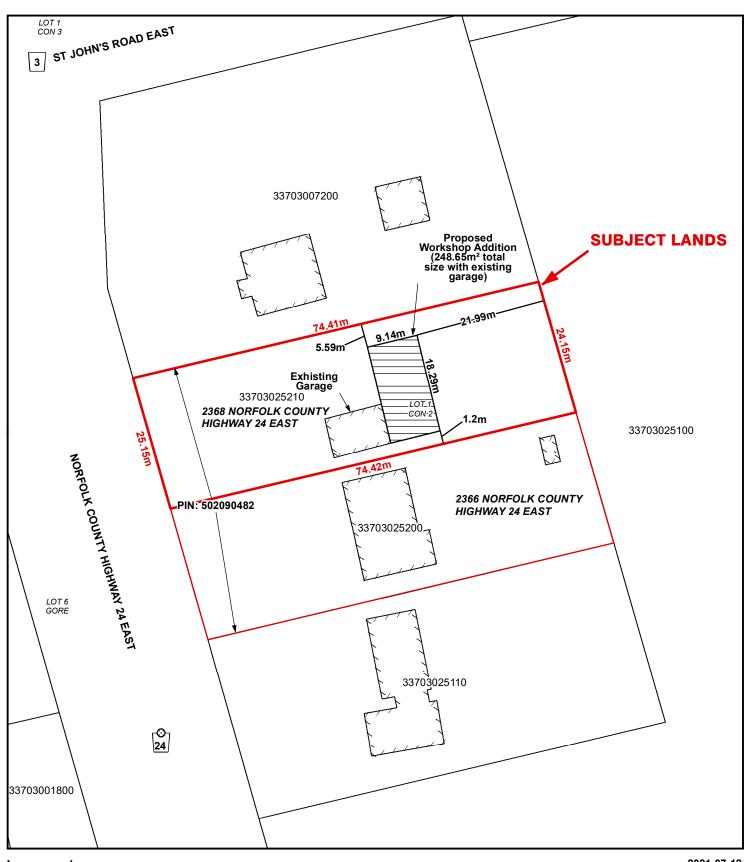






CONCEPTUAL PLAN

Geographic Township of WOODHOUSE



Legend
Subject Lands
Lands Owned

