For Office Use Only: File Number Related File Number Pre-consultation Meeting Application Submitted Complete Application	Well & Septic Info Provided
Check the type of planning applie	cation(s) you are submitting.
 □ Consent/Severance/Boundary / □ Surplus Farm Dwelling Severar □ Minor Variance □ Easement/Right-of-Way 	Adjustment nce and Zoning By-law Amendment
Property Assessment Roll Numb	er:
A. Applicant Information	
Name of Owner	
It is the responsibility of the owner ownership within 30 days of such a	or applicant to notify the planner of any changes in change.
Address	
Town and Postal Code	
Phone Number	
Cell Number	
Email	
Name of Applicant	
Address	
Town and Postal Code	
Phone Number	
Cell Number	
Email	



Na	ame of Agent		
Ac	Idress		
To	wn and Postal Code		
Ph	one Number		
Сє	ell Number		
En	nail		
all		notices in respec	ons should be sent. Unless otherwise directed, of this application will be forwarded to the
	Owner	□ Agent	☐ Applicant
en B.	cumbrances on the su Adam & Cari-Lyn Reid (s Location, Legal De	bject lands: same address as ab scription and P	Property Information c Township, Concession Number, Lot Number,
			·
	Renton, 1125 Cockshutt Ro	, TWIN CON 14 PT LC	OT 12 RP, 37R2206 PART 1, IRREG, 0.73AC 107.32FR D
	Municipal Civic Addre	ss: 1125 Cockst	hutt Road, Simcoe
	Present Official Plan I	Designation(s):	Residential Hamlet, LPRCA Hazard land.
	Present Zoning: Resi	dential Hamlet, LPC	CRA Hazard land
2.	Is there a special prov	vision or site spe	ecific zone on the subject lands?
	■ Yes □ No If yes, Screened with LPCRA that	• •	num distance from hazard land on north and east side.
3.	Present use of the sul Primary Dwelling	oject 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: Steel Storage shed on concrete pad (north west corner) for garden tools and general storage for outside equipment, Backyard deck on cement footings at rear of house (west side), Driveway running on south side of property. Single storey house with walkway from driveway to formt door. All to be retained.
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. No additions to existing buildings.
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: Applying to build a 12.19mX9.14m Garage to be used as storage, home gym, workspace for general home task. Two storey (full loft) as accessory dwelling unit. Garage door on the east side to face driveway. Driveway to be extended up to garage door. No parking planned in garage. Entry into the accessory dwelling unit is to be at the back of the garage as illustrated on the drawings.
7.	Are any existing buildings on the subject lands designated under the <i>Ontario</i> 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: 1985 house was built.
9.	Existing use of abutting properties: Farm land, orchard to the west. Residential adjacent on south side. Hazard land in front yard near the road. Wooded area to the north.
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: Hazard land in front yard should not affect location of proposed build.



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	~39m				
Lot depth	~82m				
Lot width	~32m				
Lot area	3000sq. m.				
Lot coverage		10%			N/A
Front yard		6m		64m	N/A
Rear yard		1.2m		4.57m	N/A
Height		5m		~8.3m	~3.3m
Left Interior side yard		1.2m		1.8m	N/A
Right Interior side yard		1.2m		22.55m	N/A
Exterior side yard (corner lot)					
Parking Spaces (number)	4+.			One parking space will be reserved for ADU. No parking planned inside of garge.	N/A
Aisle width					
Stall size					
Loading Spaces					
Other	12sq.m shed			222.82sq.m	134.82sq.m total UFA



111.42sq.m for garage 36.42sq.m above ADU. ADU size of 75sq.m in by-law.

	By-law: Garage/ADU is above the alloted useable floor space of 100sq.m, 5M height and ADU UFA of 75sq.m
	Total UFA of garage and ADU on 2nd floor and shed will be 222.82sq.m. Height of Garage/ADU will be -8.3m and UFA in ADU will be 111.42sq.m
	Variance application is for total UFA of accessory buildings, Height of accessroy building and UFA for ADU.
3.	Consent/Severance/Boundary Adjustment: Description of land intended to be severed in metric units: Frontage:
	Depth:
	Width:
	Lot Area:
	Drocent Llee:
	Proposed Use:
	Proposed final lot size (if boundary adjustment):
	If a boundary adjustment, identify the assessment roll number and property owner
	the lands to which the parcel will be added:
	the lands to which the parcel will be added:
	the lands to which the parcel will be added:
	the lands to which the parcel will be added:
	Description of land intended to be retained in metric units: Frontage:
	Description of land intended to be retained in metric units:
	Description of land intended to be retained in metric units: Frontage:
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	Description of land intended to be retained in metric units: Frontage: Depth: Width: Lot Area:
	Description of land intended to be retained in metric units: Frontage: Depth: Width: Lot Area: Present Use:
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	Description of land intended to be retained in metric units: Frontage: Depth: Width: Lot Area: Present Use:
	Description of land intended to be retained in metric units: Frontage: Depth: Width: Lot Area: Present Use: Proposed Use:



	Width:	
	Area:	
	Proposed Use:	
5.		ling Severances Only: List all properties in Norfolk County, if farmed by the applicant and involved in the farm operation
O۱	Owners Name:	
Ro	Roll Number:	
То	otal Acreage:	
W	Vorkable Acreage:	
Ex	xisting Farm Type: (for	example: corn, orchard, livestock)
D۷	welling Present?: '	Yes □ No If yes, year dwelling built
Da	Pate of Land Purchase:	
Ov	wners Name:	
Ro	toll Number:	
То	otal Acreage:	
W	Vorkable Acreage:	
Ex	xisting Farm Type: (for	example: corn, orchard, livestock)
D۷	welling Present?: '	Yes □ No If yes, year dwelling built
Da	ate of Land Purchase:	
Ov	wners Name:	
Ro	toll Number:	
То	otal Acreage:	
W	Vorkable Acreage:	
Ex	xisting Farm Type: (for	example: corn, orchard, livestock)
Dν	welling Present?: \[\]	Yes □ No If yes, year dwelling built
Da	ate of Land Purchase:	



Owr	ners Name:	
Roll	Number:	
Tota	al Acreage:	
Wor	kable Acreage:	
Exis	sting Farm Type:	(for example: corn, orchard, livestock)
Dwe	elling Present?:	☐ Yes ☐ No If yes, year dwelling built
Date	e of Land Purcha	se:
Owr	ners Name:	
Roll	Number:	
Tota	al Acreage:	
Wor	kable Acreage:	
Exis	sting Farm Type:	(for example: corn, orchard, livestock)
Dwe	elling Present?:	☐ Yes ☐ No If yes, year dwelling built
Date	e of Land Purcha	se:
Note	e: If additional	space is needed please attach a separate sheet.
D. /	All Applications	: Previous Use of the Property
		n industrial or commercial use on the subject lands or adjacent
		uses (for example: gas station, or petroleum storage):
		believe the subject lands may have been contaminated by former or adjacent sites?□ Yes ■ No □ Unknown
	Provide the inform Personal knowledge	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? 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> ? ■ 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: Not inteneded to impact woodland or heritage sites.
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 within 500 metres of the subject lands, unless otherwise spectoses, if applicable.	
	Livestock facility or stockyard (submit MDS Calculation w	vith application)
	☐ On the subject lands or ☐ within 500 meters – distance	**************************************
	Wooded area ■ On the subject lands or □ within 500 meters – distance	North side
	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 ☐ 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. 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) House has own well at south west corner of house. Routing water from house to garage. **Sewage Treatment** ☐ Municipal sewers ☐ Communal system ■ Septic tank and tile bed in good working order □ Other (describe below) House has septic tank on north east side of house. Working plan to upgrade and attach ADU to house septic system. Storm Drainage □ Open ditches ☐ Storm sewers Other (describe below) Culvert running south to north under drivewat at front of house and to wooded area (Hazard land area.). 2. Existing or proposed access to subject lands: Municipal road ☐ Provincial highway ☐ Other (describe below) ☐ Unopened road Name of road/street: Driveway has existing access to Cockshutt road. No plan to add another entrance. G. All Applications: Other Information 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.



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 e de la companya de la co 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

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

Freedom of Information

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.

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.		
	June 8th, 2023	_ G os .a.
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. I/We Adam & Cari-Lyn Reid am/are the registered owner(s) of the lands that is the subject of this application. I/We authorize Adam & Cari-Lyn Reid 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. Adam Reid June 8th, 2023 Date Owner June 8thh, 2023 Cari-Lyn Reid Owner

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



K. Declaration

Adam Reid

of 1125 Cockshutt Rd, Simcoe

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 Norfolk County

This ____day of _____

A.D., 20

A Commissioner, etc.

Jodi Lynn Pfaff-Schimus, a Commissioner, etc., Province of Ontario. for the Corporation of Norfolk County. Expires March 1, 2025.

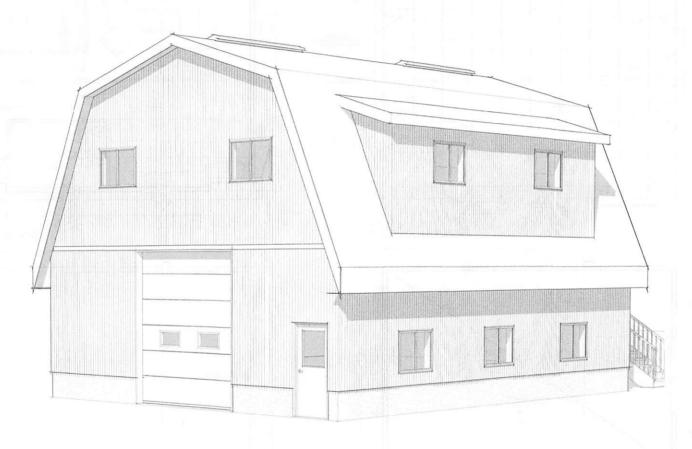




TD CONSTRUCTION

REID ACCESSORY BUILDING

1125 COCKSHUTT ROAD, SIMCOE ONTARIO

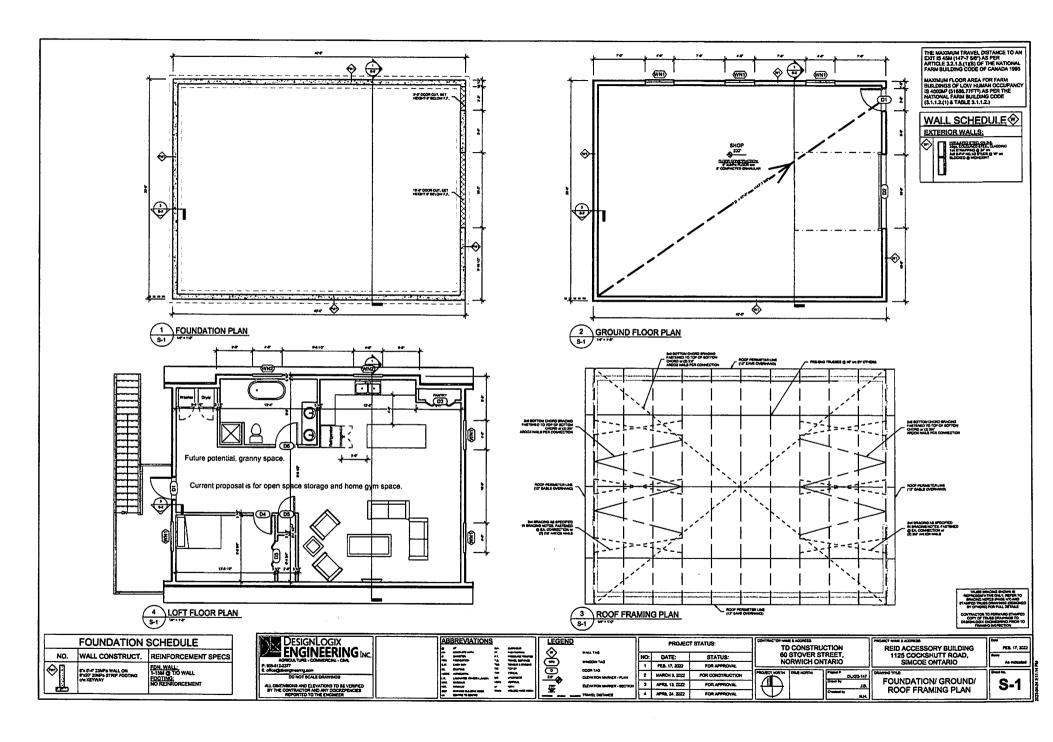


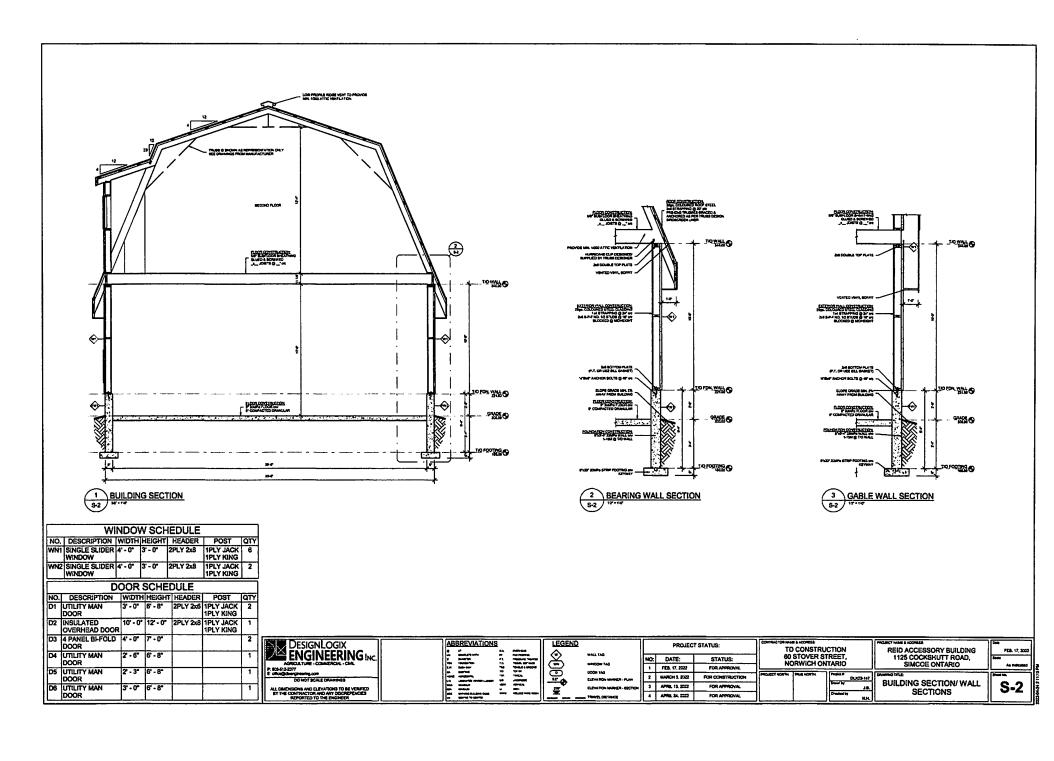
SHE	EET SCHEDULE
SHEET NO.	SHEET NAME
S-0	COVER SHEET
S-1	FOUNDATION/ GROUND/ ROOF FRAMING PLAN
S-2	BUILDING SECTION/ WALL SECTIONS
S-3	ELEVATIONS

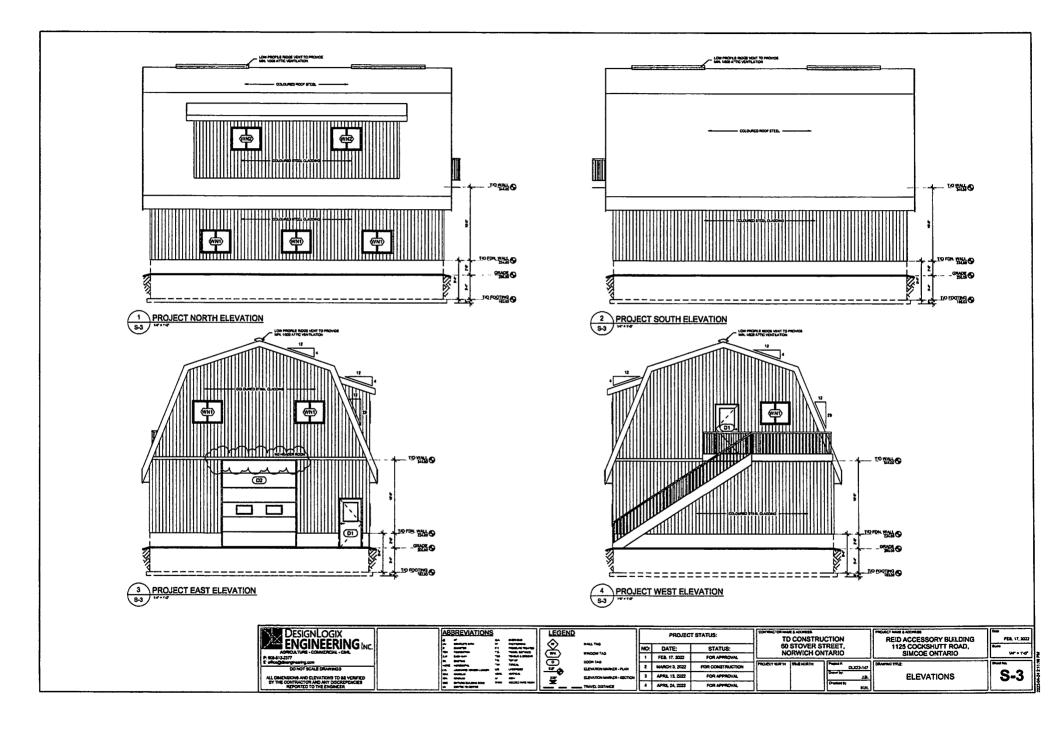
	DESIGNLOGIX ENGINEERING INC.
	AGRICULTURE - COMMERCIAL - CIVIL 512-2377 e@dixengineering.com
	DO NOT SCALE DRAWINGS
ALL BY	DIMENSIONS AND ELEVATIONS TO BE VERIFIED THE CONTRACTOR AND ANY DISCREPENCES

	PROJECT	STATUS:	CONTRACTOR NA	O CONSTR	UCTION	REID ACCESSORY BU
NO:	DATE:	STATUS:		STOVER S	1125 COCKSHUTT F SIMCOE ONTAR	
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2	MARCH 3, 2022	FOR CONSTRUCTION	PROJECT NORTH	TRUE NORTH	Project #: DLX22-147	DRAWING TITLE:
3	APRIL 13, 2022	FOR APPROVAL	71		Drawn by: J.B.	COVER SHEE
4	APRIL 24, 2022	FOR APPROVAL			Checked by	

S-0







GENERAL NOTES:

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- 3. THESE DRAWINGS ARE FOR STRUCTURAL DESIGN CHLY, INTERIOR PRIBINGS AND SOUTHERN TO 89 COORDINATED BY SUPPLIER WITH APPROVAL PROFIT THE OWNER, ALL INTERIOR WORKS TO 85 DESIGNOUS BY SUPPLIER.
- 4. If DRAWINGS ARE NOT REPLECTIVE OF EXISTING CONDITIONS DESIGNACION IS TO BE NOTIFIED, NO CHANGES SHALL BE MADE INTRIOUT THE DISORDERS APPROVAL.
- E. CONTRACTOR BYALL MARE ADVIDUATE PROVISIONS FOR TEMPORARY BRADINGSHOWING, CONSTRUCTION, LOADS SHALL NOT EXCELS THE DESIGNLOADS.
- 6. THIS CRAWING SET IS THE PROPERTY OF DESIGN, COST ENGINEERING AND MAY NOT BE OUTLICATED OR SHAMED PLANT FORM WITHOUT WARTED CONSENT PROM DESIGN, DOOR ENGINEERING.
- 7. PROVIDE STAMPED PRECAST BLATEWINLE AND TRUES SHOP DRIVING FOR REVIEW

EXCAVATION AND BACKFILL:

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 PRODUPTINESS DURING CONSTRUCTION
- 7. BACKFELS SHALL SIG PREE DRAINING CLEAN SPANULAR PILL SLOPE GRADE TO DRAIN AWAY PROMISULDING

CONCRETE:

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FROM THE STATE OF THE STATE

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- 2 ALL STEEL HEMBERS TO SE HEW MEMBERS
- 3. ALL ROLLED STRUCTURAL STEEL MEMBERS BHALL CONFORM TO COA-ORIZHANDRILL! 4A-4000H EXCEPT WOS FLANCE BECTOOK WHICH SHALL COMPORE TO COA-641.2544/CH2144-LDBM.
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- 6. ALL BOLTED COMMECTIONS INVALL BE BOWNING TYTE LIALD. F. ALL COMMECTIONS SHALL BE INSPECTED AS PER CAMICSA SHACE

WOOD NOTES:

- 1. LUNGER BHALL SE IS OR IS SPF OR SETTER WALD.
- R. STUD WALLS SHILL SE ANCHORED TO FOUNDATION WITH 1-516" ANCHORS AT 45" CIC SPACING AND WITHOUT OF OF DICE OF WALL OR COMPER.
- 3. WHO BRACING TO BE PROVIDED AS DETALED IN STRUCTURAL DRAWINGS
- A CONTRACTOR SHALL ENGURE ANY TEMPORARY SPACING OF WALLS AND TRUBBLE AND ACROUATE
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- 3. TRUMS DESIGNED TO ACCOUNT FOR MOREARED SHOW LOADS OUR TO ROOF VALLEYS AND SHOW SHADOWS
- & TRUES SHIP DRAWINGS SHALL BE PROVIDED TO CHONCER FOR REVIEW PRICE TO FASSICATION E REPER TO DESIGN LOAD TABLE FOR DESIGN LOADS FOR THIS PROJECT

CLADDING NOTES:

1. CLACONG TO BE SINGLES 28 GUAGE WITH RIES SPACED AT 6"-6"

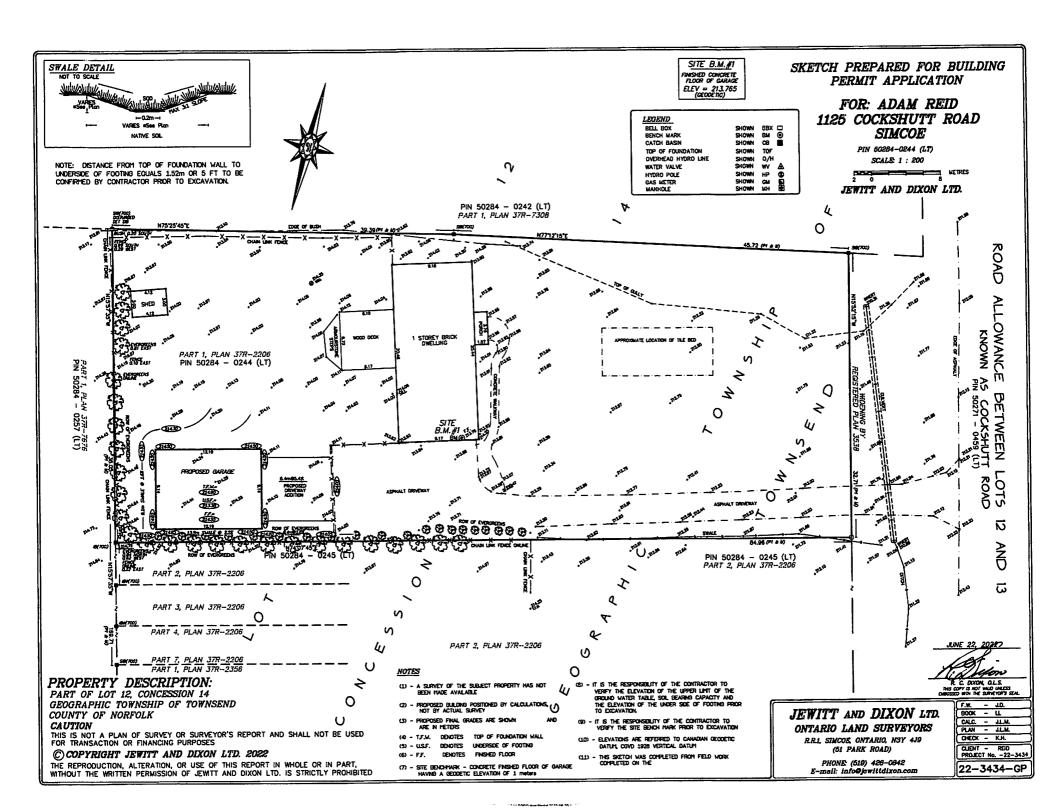
2. CLACONG TO SE PASTENED ON MISS AT 8" CONTERS WITH HEILHEAD ROOPING SCREWS

DESIGN LOADS:

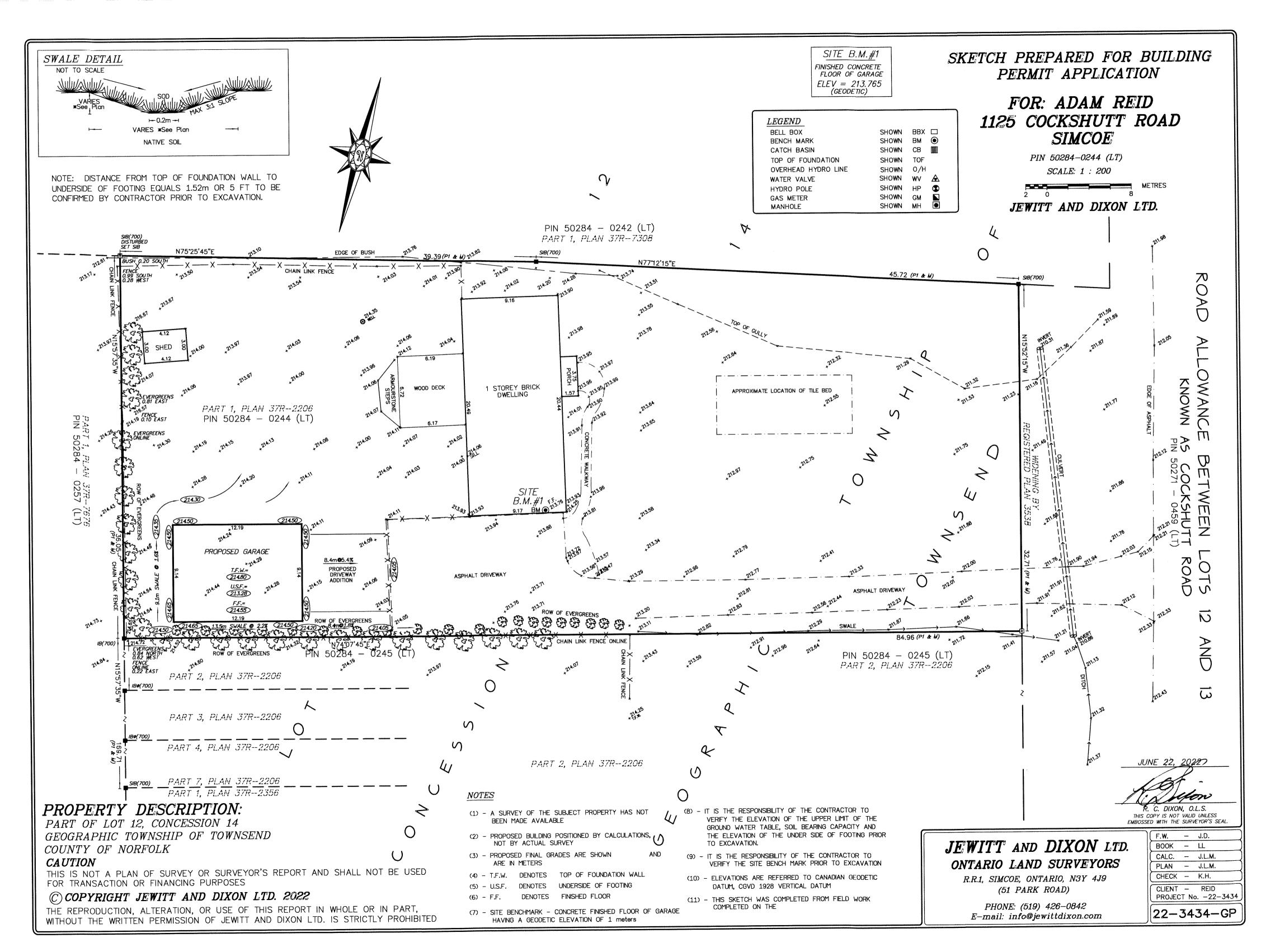
SHORE DESIGN PARAMETERS SOFT STOPE (\$7.2 pers SHOUTER (\$35 pers)

ROOF BIOWLOAD ULBHI, NAME (PL.1 (M), BLBHI, 2004 (PT.1 (M))
ROOF DEAG LOAD 8.2304 (1944) SEZ TRUSS DRAWNOS

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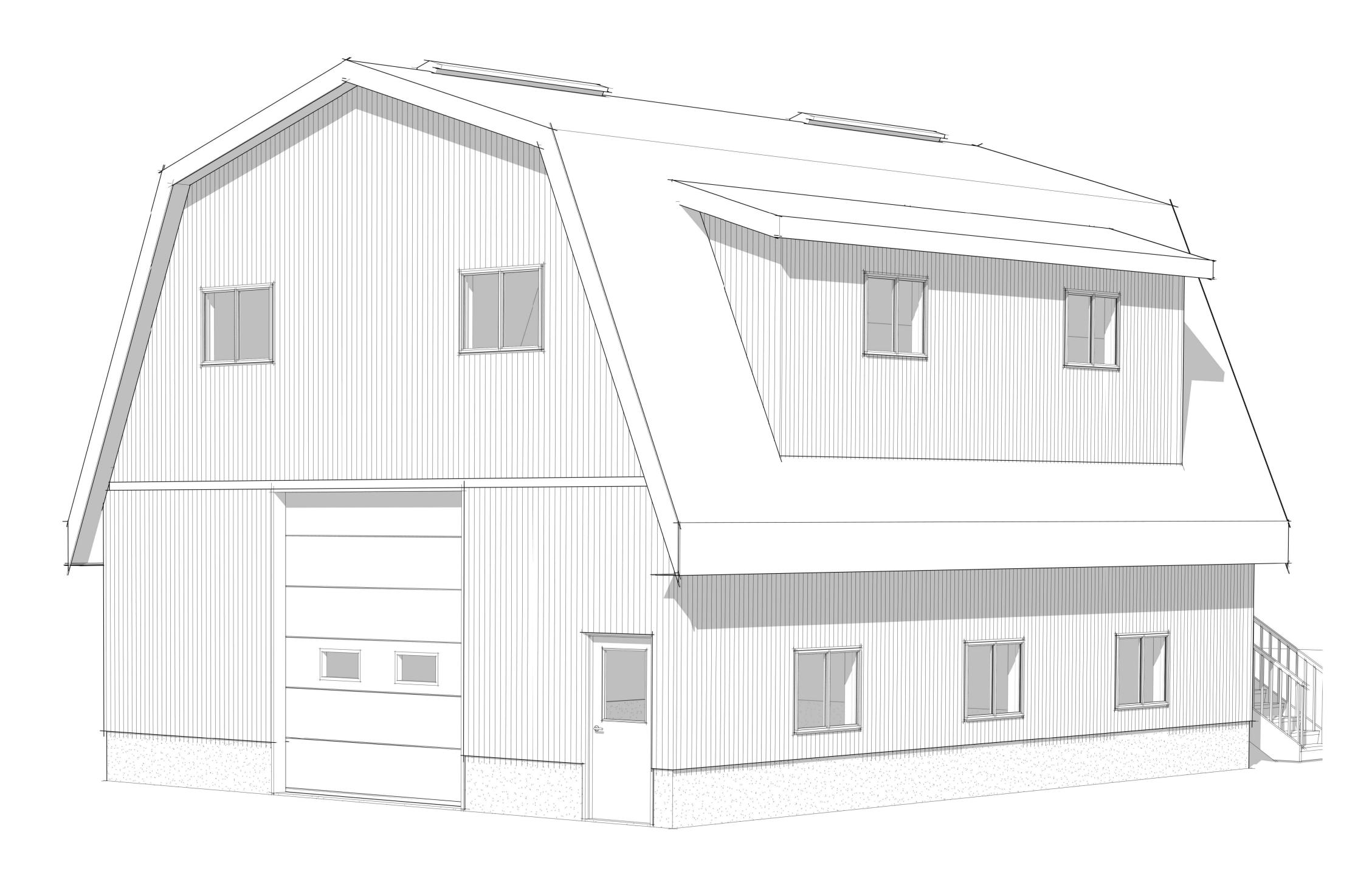




TD CONSTRUCTION

REID ACCESSORY BUILDING

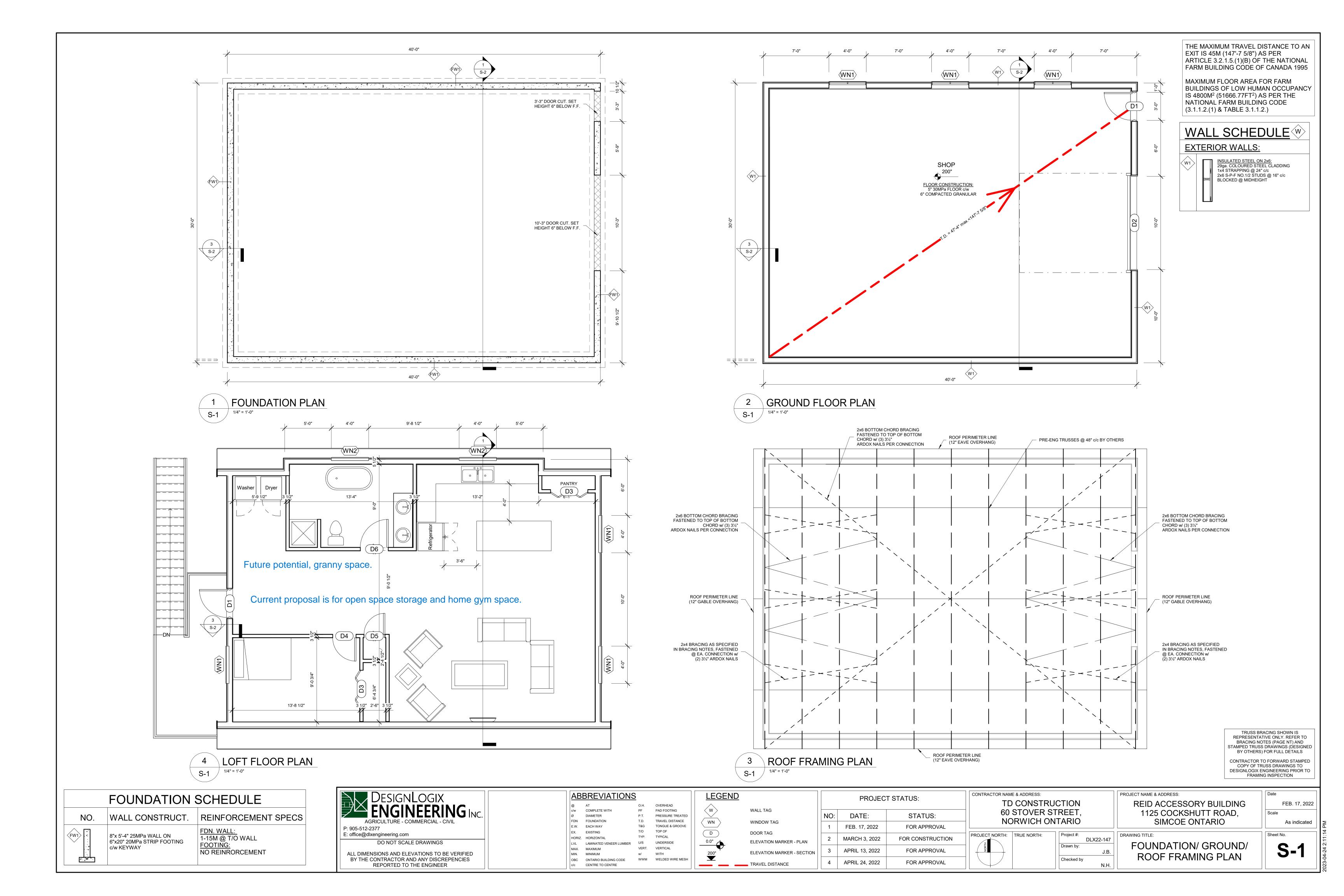
1125 COCKSHUTT ROAD, SIMCOE ONTARIO

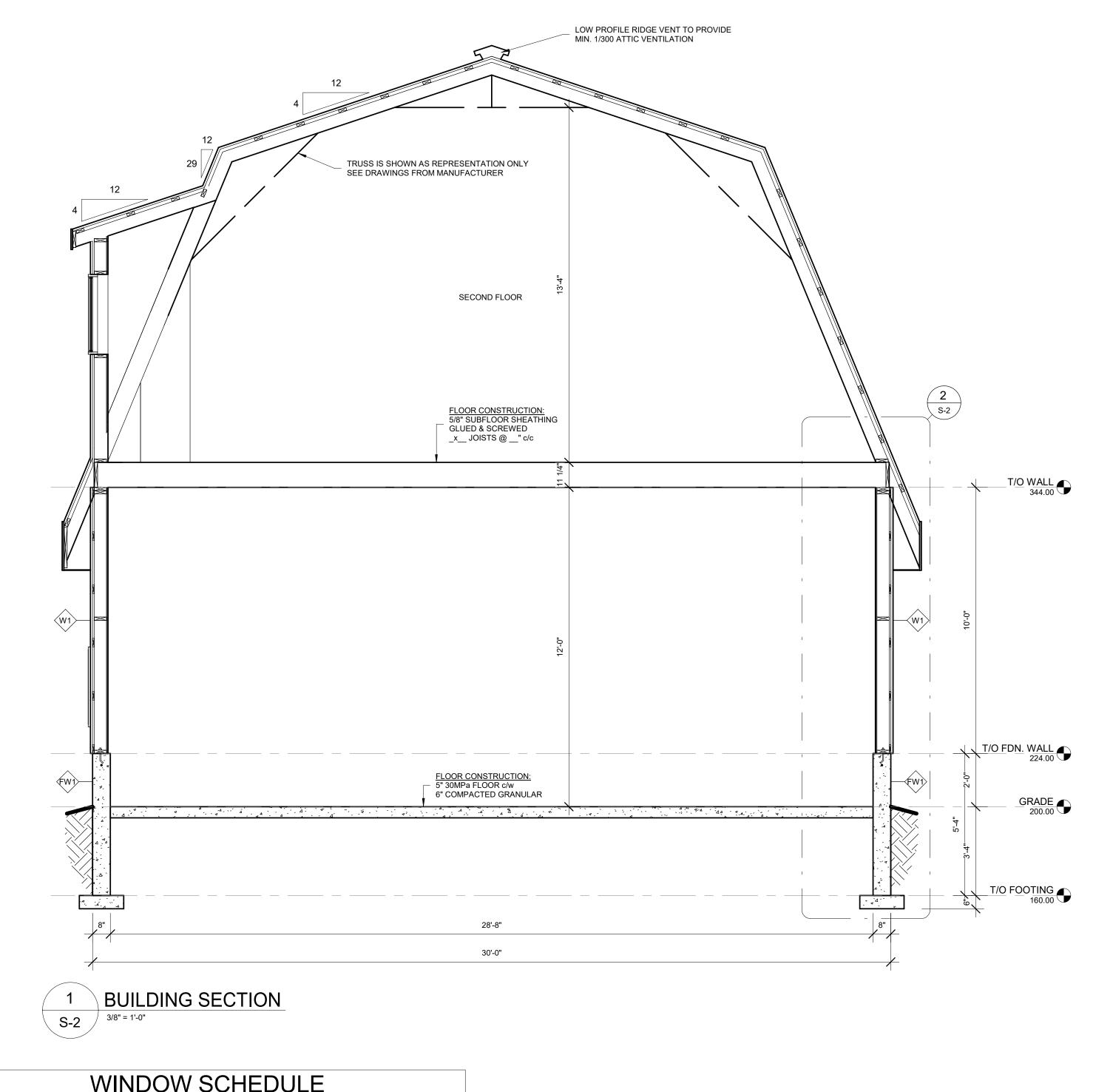


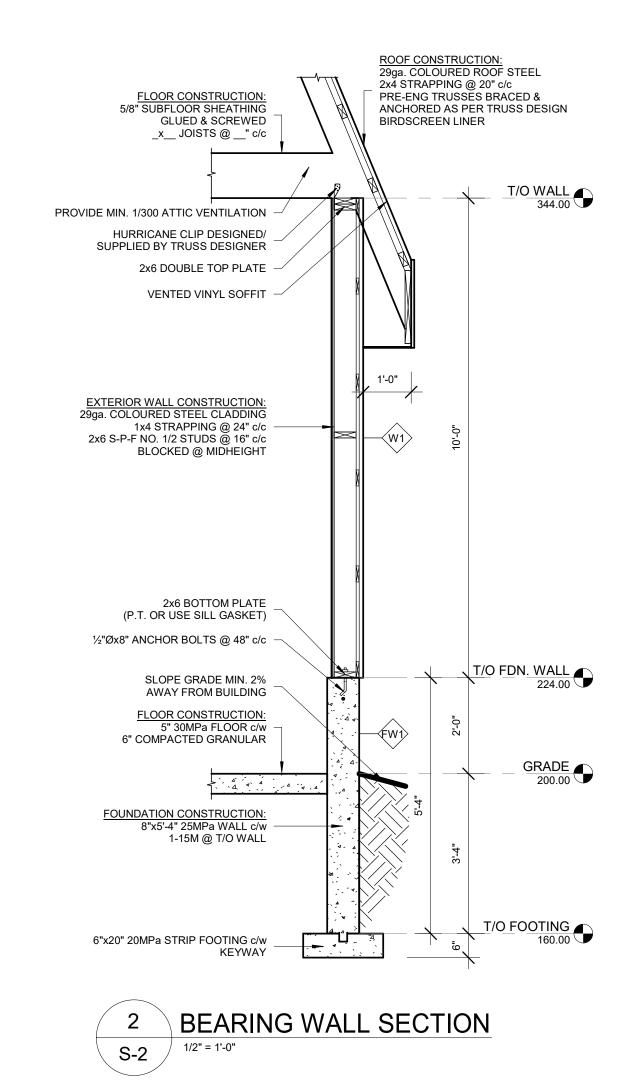
SHEET SCHEDULE						
SHEET NO.	SHEET NAME					
S-0	COVER SHEET					
S-1	FOUNDATION/ GROUND/ ROOF FRAMING PLAN					
S-2	BUILDING SECTION/ WALL SECTIONS					
S-3	ELEVATIONS					

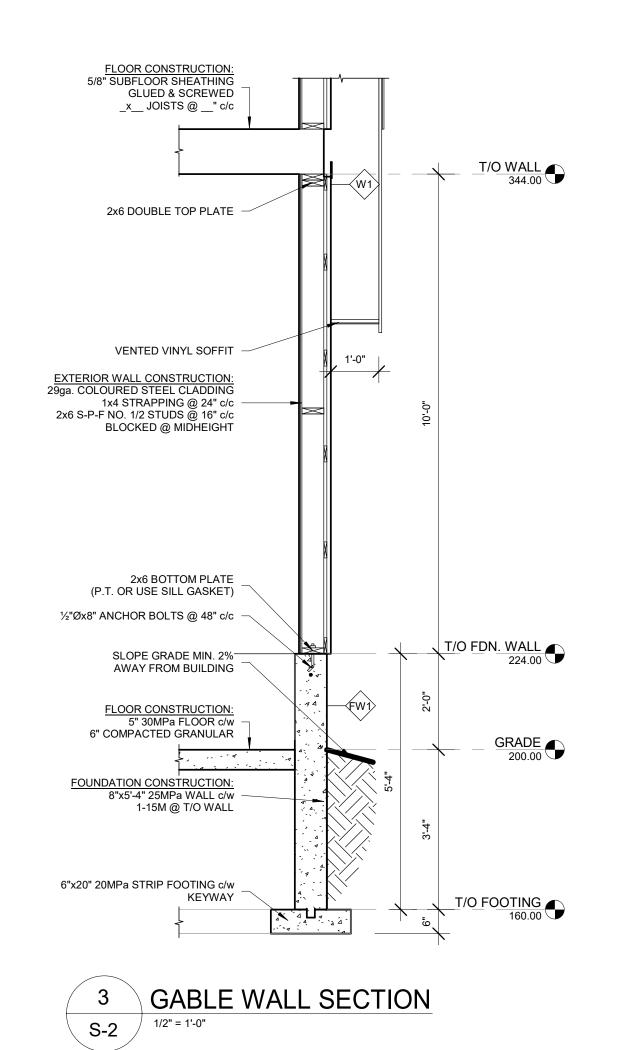
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_	DESIGNLOGIX ENGINEERING INC.	
	P: 905-512-2377 E: office@dlxengineering.com	
	DO NOT SCALE DRAWINGS	
-	ALL DIMENSIONS AND ELEVATIONS TO BE VERIFIED BY THE CONTRACTOR AND ANY DISCREPENCIES REPORTED TO THE ENGINEER	

PROJECT STATUS:		CONTRACTOR NAME & ADDRESS: TD CONSTRU	JCTION	PROJECT NAME & ADDRESS: REID ACCESSORY BUILDING	Date FEB. 17, 202	
NO:	DATE:	STATUS:	60 STOVER S NORWICH OI	,	1125 COCKSHUTT ROAD, SIMCOE ONTARIO	Scale
1	FEB. 17, 2022	FOR APPROVAL	INDIXWICITO	NIANO	SINICUE UN LARIO	
2	MARCH 3, 2022	FOR CONSTRUCTION	PROJECT NORTH: TRUE NORTH:	Project #: DLX22-147	DRAWING TITLE:	Sheet No.
3	APRIL 13, 2022	FOR APPROVAL		Drawn by: J.B.	COVER SHEET	S-0
4	APRIL 24, 2022	FOR APPROVAL		Checked by N.H.		









	WINDOW SCHEDULE											
NO.	DESCRIPTION	WIDTH	HEIGHT	HEADER	POST	QT						
WN1	SINGLE SLIDER WINDOW	4' - 0"	3' - 0"	2PLY 2x8	1PLY JACK 1PLY KING	6						
WN2	SINGLE SLIDER WINDOW	4' - 0"	3' - 0"	2PLY 2x8	1PLY JACK 1PLY KING	2						
_	<u> </u>											

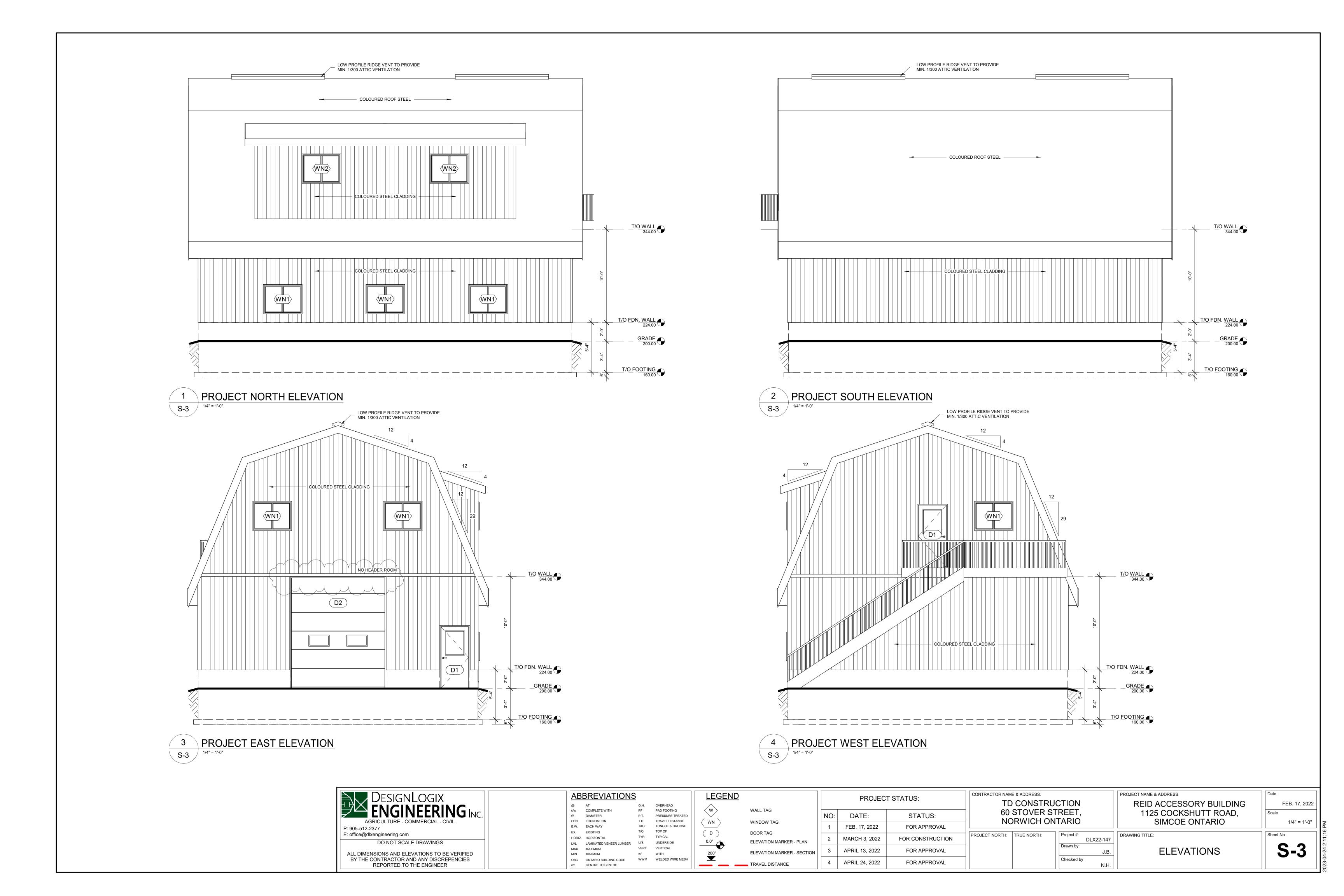
	DOOR SCHEDULE											
NO.	DESCRIPTION	WIDTH	HEIGHT	HEADER	POST	QTY						
D1	UTILITY MAN DOOR	3' - 0"	6' - 8"	2PLY 2x6	1PLY JACK 1PLY KING	2						
D2	INSULATED OVERHEAD DOOR	10' - 0"	12' - 0"	2PLY 2x8	1PLY JACK 1PLY KING	1						
D3	4 PANEL BI-FOLD DOOR	4' - 0"	7' - 0"			2						
D4	UTILITY MAN DOOR	2' - 6"	6' - 8"			1						
D5	UTILITY MAN DOOR	2' - 3"	6' - 8"			1						
D6	UTILITY MAN DOOR	3' - 0"	6' - 8"			1						

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ABE	ABBREVIATIONS									
@	AT	O.H.	OVERHEAD							
c/w	COMPLETE WITH	PF	PAD FOOTING							
Ø	DIAMETER	P.T.	PRESSURE TREATED							
FDN	FOUNDATION	T.D.	TRAVEL DISTANCE							
E.W.	EACH WAY	T&G	TONGUE & GROOVE							
EX.	EXISTING	T/O	TOP OF							
HORIZ.	HORIZONTAL	TYP.	TYPICAL							
LVL	LAMINATED VENEER LUMBER	U/S	UNDERSIDE							
MAX.	MAXIMUM	VERT.	VERTICAL							
MIN.	MINIMUM	w/	WITH							
OBC c/c	ONTARIO BUILDING CODE	WWM	WELDED WIRE MESH							

LEGEND	
w	WALL TAG
WN	WINDOW TAG
D	DOOR TAG
0.0"	ELEVATION MARKER - PLAN
200"	ELEVATION MARKER - SECTION
	TRAVEL DISTANCE

PROJECT STATUS:				CONSTRU		PROJECT NAME & ADDRESS: REID ACCESSORY BUILDING	Date FEB. 17, 2022	
	NO:	DATE:	STATUS:		STOVER ST DRWICH ON	,	1125 COCKSHUTT ROAD, SIMCOE ONTARIO	Scale
	1	FEB. 17, 2022	FOR APPROVAL	INC		_	SINICUE UNTARIU	As indicated
	2	MARCH 3, 2022	FOR CONSTRUCTION	PROJECT NORTH:	TRUE NORTH:	Project #: DLX22-147	DI III DINIO OFOTIONI/ MAIALI	Sheet No.
N	3	APRIL 13, 2022	FOR APPROVAL			Drawn by: J.B.	BUILDING SECTION/ WALL SECTIONS	S-2
	4	APRIL 24, 2022	FOR APPROVAL			Checked by N.H.	SECTIONS	



GENERAL NOTES:

E) LOCAL REGULATIONS

1. THIS BUILDING IS DESIGNATED AGRICULTURAL, LOW HUMAN OCCUPANCY

2. ALL WORK SHALL COMPLY WITH (LATEST EDITIONS):: A) THE ONTARIO BUILDING CODE (O.B.C.) B) NATIONAL FARM BUILDING CODE (N.F.B.C.) C) NATIONAL BUILDING CODE (N.B.C.) D) OHSA REGULATIONS

- 3. THESE DRAWINGS ARE FOR STRUCTURAL DESIGN ONLY. INTERIOR FINISHING AND EQUIPMENT TO BE COORDINATED BY SUPPLIER WITH APPROVAL FROM THE OWNER. ALL INTERIOR WORKS TO BE DESIGNED BY SUPPLIER.
- 4. IF DRAWINGS ARE NOT REFLECTIVE OF EXISTING CONDTIONS DESIGNLOGIX IS TO BE NOTIFIED. NO CHANGES SHALL BE
- 5. CONTRACTOR SHALL MAKE ADEQUATE PROVISIONS FOR TEMPORARY BRACING/SHORING. CONSTRUCITON LOADS SHALL
- NOT EXCEED THE DESIGN LOADS.
- 6. THIS DRAWING SET IS THE PROPERTY OF DESIGNLOGIX ENGINEERING AND MAY NOT BE DUPLICATED OR SHARED IN ANY FORM WITHOUT WRITTEN CONSENT FROM DESIGNLOGIX ENGINEERING
- 7. PROVIDE STAMPED PRECAST SLATS/WALLS AND TRUSS SHOP DRAWING FOR REVIEW

EXCAVATION AND BACKFILL:

MADE WITHOUT THE ENGINEER'S APPROVAL

- 1. FOUNDATIONS HAVE BEEN DESIGNED BASED ON THE ASSUMPTION OF 3000 psf ALLOWABLE BEARING CAPACITY
- 2. ALL UNDERSIDE OF FOOTINGS TO BE 48" BELOW GRADE
- 3. IF SOFT SOILS ARE ENCOUNTERED DURING EXCAVATION NOTIFY ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION. ENGINEER TO BE NOTIFIED FOR (BUT NOT LIMITED TO) CONCERNS REGARDING DRAINAGE, SLOPE STABILITY AND SOIL BEARING CAPACITY
- 4. GRANULAR FILL UNDER FOOTINGS SHALL BE FREE-DRAINING CLEAN GRANULAR "B" MATERIAL OR BETTER AND IS TO BE COMPACTED TO 100% STANDARD PROECTOR DENSITY AT OPTIMUM MOISTURE
- 5. CUT AND CAP OR REROUTE ALL FIELD TILES EXPOSED DURING EXCAVATING
- 6. PROVIDED DEWATERING FACILITIES TO REMOVE AND MAINTAIN WATER LEVEL BELOW FOOTINGS FOR ANY WATER SOURCE ENCOUNTERED DURING CONSTRUCTION
- 7. BACKFILL SHALL BE FREE DRAINING CLEAN GRANULAR FILL. SLOPE GRADE TO DRAIN AWAY FROM BUILDING

CONCRETE:

1. SUPPLY AND PLACE CONCRETE AS FOLLOWS: FOOTINGS - 20MPa (3625 psi), MAX W/C RATIO OF 0.55, AIR CONTENT 5% TO 8% FOUNDATION WALLS - 25MPa (3625 psi), MAX W/C RATIO OF 0.50, AIR CONTENT 5% TO 8% CONCRETE FLOORS - 30MPa (4351 psi), MAX W/C RATIO OF 0.45, NO AIR CONTENT REQUIRED U.N.O. PIT WALLS & FLOORS (SUBJECT TO ACID ATTACK) - 32MPa HS (OR APPROVED EQUIVALENT) CEMENT MAX W/C RATIO OF 0.45, AIR CONTENT 5% TO 8%

- 2. CONCRETE CODES CONFORM TO CSA-A23.1 (LATEST EDITION)
- 3. CONCRETE SLABS TO BE SAW CUT TO 1/4 OF SLAB DEPTH SPACED AT 30 TIMES THE SLAB DEPTH. SAW CUTS TO BE COMPLETED WITHIN 24 HOURS OF SLAB PLACEMENT
- 4. MINIMUM CORNER REINFORCING SHALL BE 24"x24" (600mmx600mm) 'L'-BARS.
- 5. ALL REINFORCEMENT SHALL CONFORM TO CSA G30.3, G30.5 & G30.18 (LATEST EDITION) WITH A YIELD STRENGTH OF 400MPa (58 ksi) FOR DEFORMED BARS OR 448MPa (65 ksi) FOR WELDED WIRE MESH
- 6. MINIMUM COVER ON REINFORCING ON REINFORCING FOR FORMED CONCRETE EXPOSED TO EARTH SHALL BE 2" (50mm) ALL OTHER COMPONENTS SHALL NOT BE LESS THEN 2" (50mm)
- 7. REINFORCING REBAR SPLICES SHALL BE 18" MIN U.N.O.
- 8. ADEQUATE PROTECTION FROM FREEZING MUST BE PROVIDED TO POURED CONCRETE DURING COLD WEATHER
- 9. WALLS SHALL NOT BE BACKFILLED UNLESS BRACED AT THE TOP TO THE SATISFACTION OF THE ENGINEER. BACKFILL SHALL BE APPROVED MATERIAL COMPACTED TO 95% S.P.D. UNLESS OTHERWISE NOTED
- 10. REINFORCING IS TO BE GENERALLY PLACED IN ACCORDANCE WITH REINFORCING STEEL INSTITUTE OF CANADA "MANUAL OF STANDARD PRACTICE". ALL SPLICES SHALL BE CLASS "B" IN ACCORDANCE WITH THE FOLLOWING TABLE:

CONCRETE	SPLICE LENGTH: mm (")			
REBAR SIZE	25MPa	30MPa	32MPa	35MPa
10M	400	400	400	400
	(16")	(16")	(16")	(16")
15M	600	600	500	500
	(24")	(24")	(20")	(20")
20M	800	700	700	700
	(32")	(28")	(28")	(28")
25M	1200	1100	1100	1100
	(48")	(44")	(44")	(44")

STEEL NOTES:

- 1. ALL STEEL SHALL BE DESIGNED, FABRICATED AND ERECTED IN CONFORMANCE TO CAN/CSA-S16 AND O.B.C. LATEST
- 2. ALL STEEL MEMBERS TO BE NEW MEMBERS
- 3. ALL ROLLED STRUCTURAL STEEL MEMBERS SHALL CONFORM TO CSA-G40.20-04/G40.21-04-M300W EXCEPT WIDE FLANGE SECTIONS WHICH SHALL CONFORM TO CSA-G40.20-04/G40.21-04-M350W.
- 4. WELDING SHALL CONFORM TO CSA W59-03 LATEST EDITION. ELECTRODES SHALL BE E70XX OR BETTER
- 5. BOLTS FOR STRUCTURAL STEEL CONNECTIONS SHALL CONFORM TO ASTM A325
- 6. ALL BOLTED CONNECTIONS SHALL BE BEARING TYPE U.N.O.
- 7. ALL CONNECTIONS SHALL BE INSPECTED AS PER CAN/CSA S16-09

WOOD NOTES:

- 1. LUMBER SHALL BE #1 OR #2 SPF OR BETTER U.N.O.
- 2. STUD WALLS SHALL BE ANCHORED TO FOUNDATION WITH 1/2"x8" ANCHORS AT 48" C/C SPACING AND WITHIN 6" OF END OF WALL OR CORNER..
- 3. WIND BRACING TO BE PROVIDED AS DETAILED IN STRUCTURAL DRAWINGS
- 4. CONTRACTOR SHALL ENSURE ANY TEMPORARY BRACING OF WALLS AND TRUSSES ARE ADEQUATE
- 5. STUDS SHALL BE SECURED TO PLATES WITH (3)3 1/4" NAILS
- 6. ALL FASTENERS INTO P.T. LUMBER TO BE STAINLESS OR HOT DIPPED GALVANIZED
- 7. STRUCTURAL WOOD ELEMENTS SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH CAN/CSA
- 8. PLYWOOD SHEATHING SHALL CONFORM TO CSA STANDARD 0121-M1978 "DOUGLAS FIR PLYWOOD" AND 0151-M1978 "CANADIAN SOFT WOOD PLYWOOD"
- 9. O.S.B. SHALL CONFORM TO CSA STANDARD CAN3-0437 1-M85 "WAFERBOARD AND STRANDBOARD"
- 10. LVL TO BE 2250FB-1.5E GRADE OR BETTER

TRUSS NOTES:

- 1. TRUSSES SHALL BE DESIGNED IN ACCORDANCE WITH THE O.B.C AND CERTIFIED BY A PROFESSIONAL
- 2. UNBALANCED LOAD CONDITIONS SHALL BE ACCOUNTED FOR
- 3. TRUSS DESIGNER TO ACCOUNT FOR INCREASED SNOW LOADS DUE TO ROOF VALLEYS AND SNOW
- 4. TRUSS SHOP DRAWINGS SHALL BE PROVIDED TO ENGINEER FOR REVIEW PRIOR TO FABRICATION 5. REFER TO DESIGN LOAD TABLE FOR DESIGN LOADS FOR THIS PROJECT
- 6. DIAGONAL BRACING MUST BE PROVIDED ON ALL WEB MEMBERS THAT REQUIRE LATERAL BRACING. DIAGONAL BRACING SHALL BE LOCATED AT EACH END OF THE TRUSS ASSEMBLY AND SPACED AS NOTED ON STRUCTURAL DRAWINGS. X-BRACING SHALL BE PROVIDED AT 50'-0" INTERVALS UNLESS NOTED OTHERWISE. (SEE DIAGRAMS BELOW)

CLADDING NOTES:

- 1. CLADDING TO BE MINIMUM 29 GUAGE WITH RIBS SPACED AT 6"-8"
- 2. CLADDING TO BE FASTENED ON RIBS AT 6" CENTERS WITH HEX-HEAD ROOFING SCREWS

DESIGN LOADS:

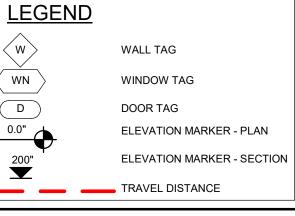
SNOW DESIGN PARAMETERS Ss=1.30kPa (27.2 psf), Sr=0.40kPa (8.35 psf) (SIMCOE, ONT)

ROOF SNOW LOAD ULS=1.15kPa (24.1 psf), SLS=1.30kPa (27.1 psf) ROOF DEAD LOAD 0.53kPa (11psf) SEE TRUSS DRAWINGS

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REPORTED TO THE ENGINEER

<u>ABBREVIATIONS</u>				
@	AT	O.H.	OVERHEAD	
c/w	COMPLETE WITH	PF	PAD FOOTING	
Ø	DIAMETER	P.T.	PRESSURE TREATED	
FDN	FOUNDATION	T.D.	TRAVEL DISTANCE	
E.W.	EACH WAY	T&G	TONGUE & GROOVE	
EX.	EXISTING	T/O	TOP OF	
HORIZ.	HORIZONTAL	TYP.	TYPICAL	
LVL	LAMINATED VENEER LUMBER	U/S	UNDERSIDE	
MAX.	MAXIMUM	VERT.	VERTICAL	
MIN.	MINIMUM	w/	WITH	
овс	ONTARIO BUILDING CODE	WWM	WELDED WIRE MESH	
c/c	CENTRE TO CENTRE			



	PROJECT STATUS			
NO:	DATE:	ST		
1	FEB. 17, 2022	FOR		
2	MARCH 3, 2022	FOR C		
3	APRIL 13, 2022	FOF		
4	APRIL 24, 2022	FOF		

	T STATUS:	PROJEC
	STATUS:	DATE:
	FOR APPROVAL	FEB. 17, 2022
PROJEC	FOR CONSTRUCTION	MARCH 3, 2022
	FOR APPROVAL	APRIL 13, 2022
	FOR APPROVAL	APRIL 24, 2022

CONTRACTOR NAME & ADDRESS: TD CONSTRUCTION 60 STOVER STREET, NORWICH ONTARIO				
PROJECT NORTH:	TRUE NORTH:		Project #: Drawn by:	DLX22-147

J.B.

Checked by

PROJECT NAME & ADDRESS: REID ACCESSORY BUILDING 1125 COCKSHUTT ROAD, SIMCOE ONTARIO DRAWING TITLE:

LAYOUT

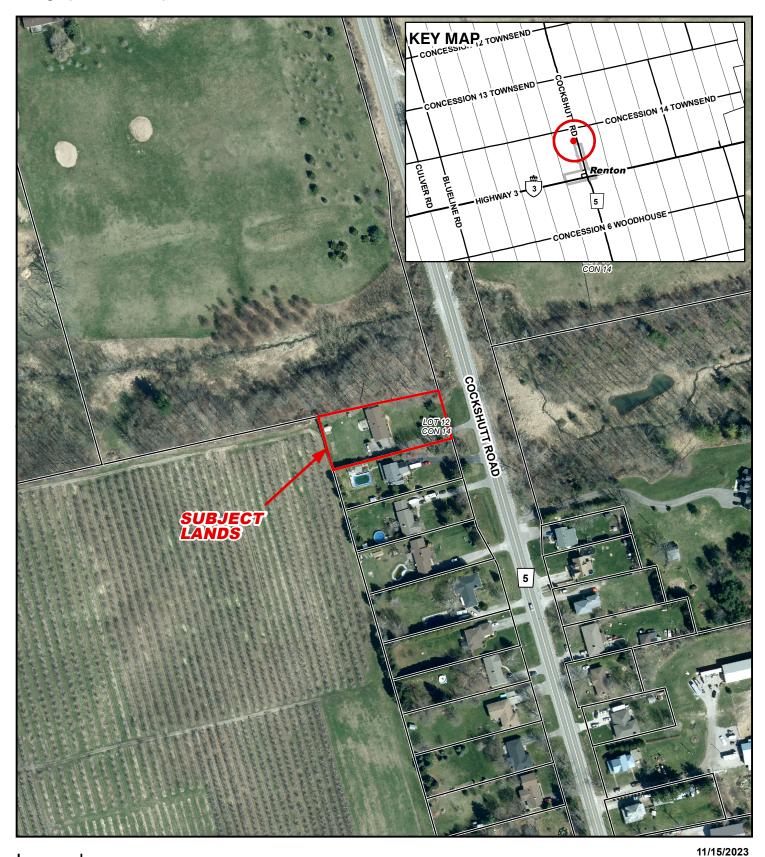
DESIGN NOTES/SITE

FEB. 17, 2022

12" = 1'-0"

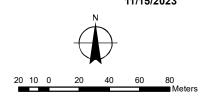
CONTEXT MAP

Geographic Township of TOWNSEND

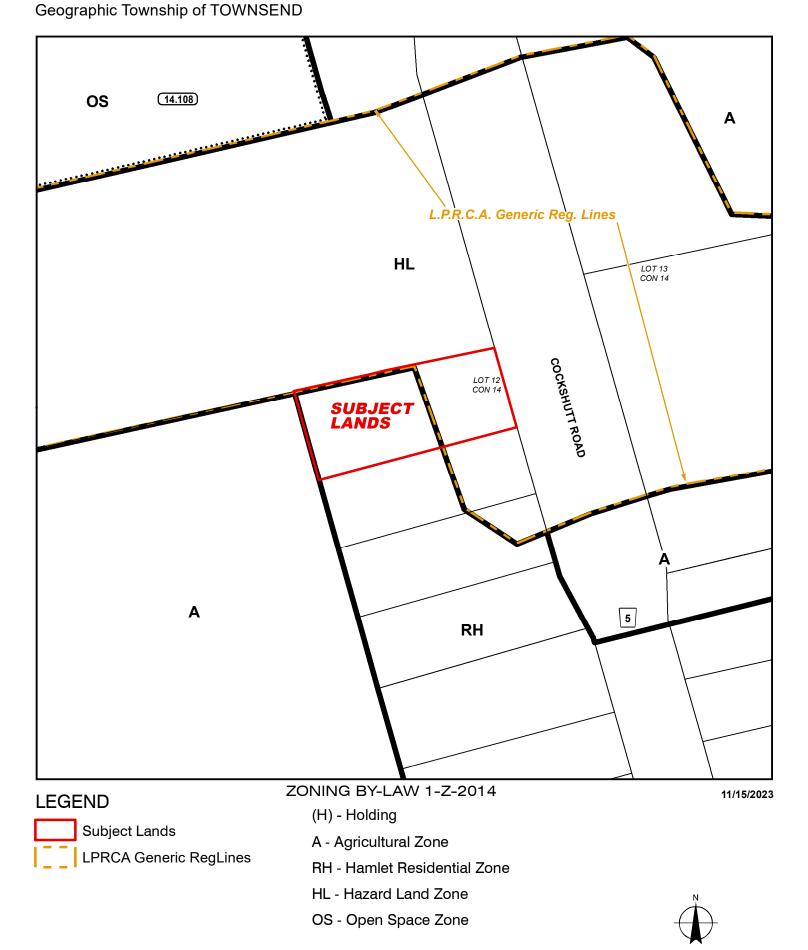


Legend



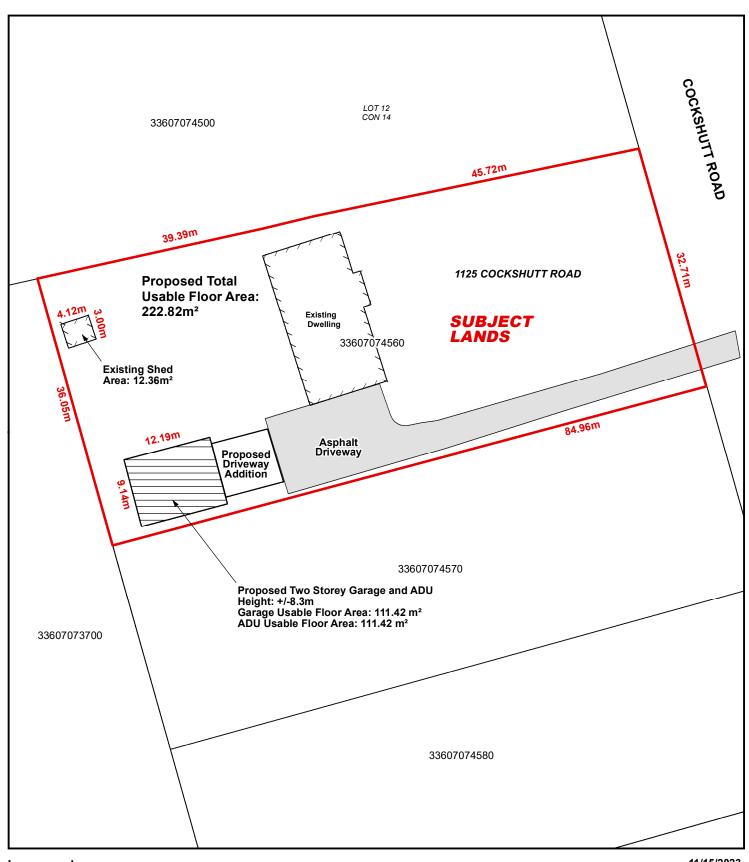


MAP B ZONING BY-LAW MAP

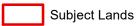


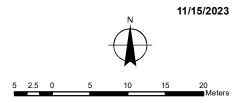
CONCEPTUAL PLAN

Geographic Township of TOWNSEND



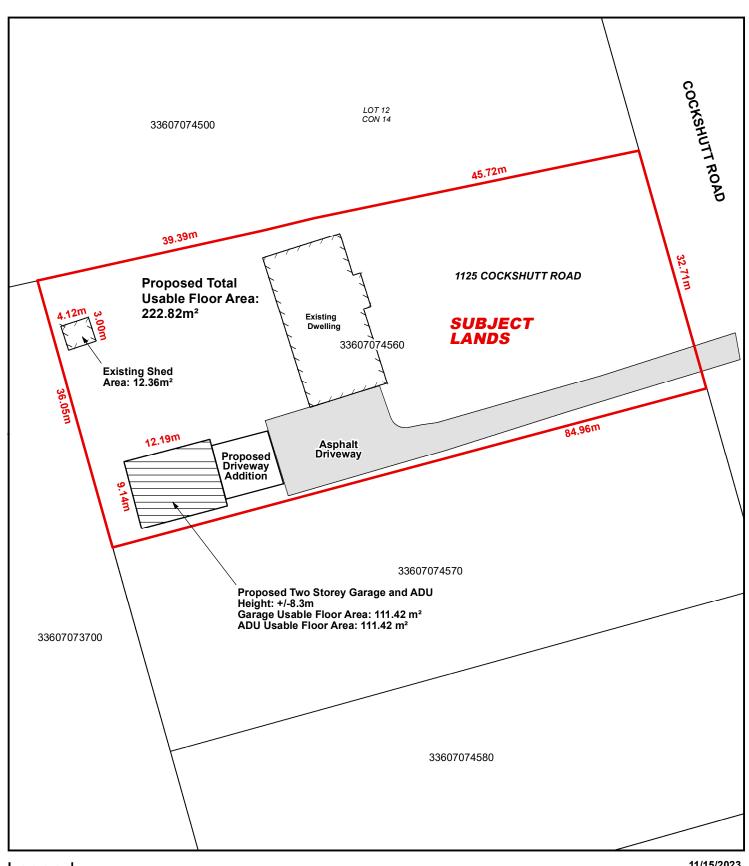






CONCEPTUAL PLAN

Geographic Township of TOWNSEND



Legend



