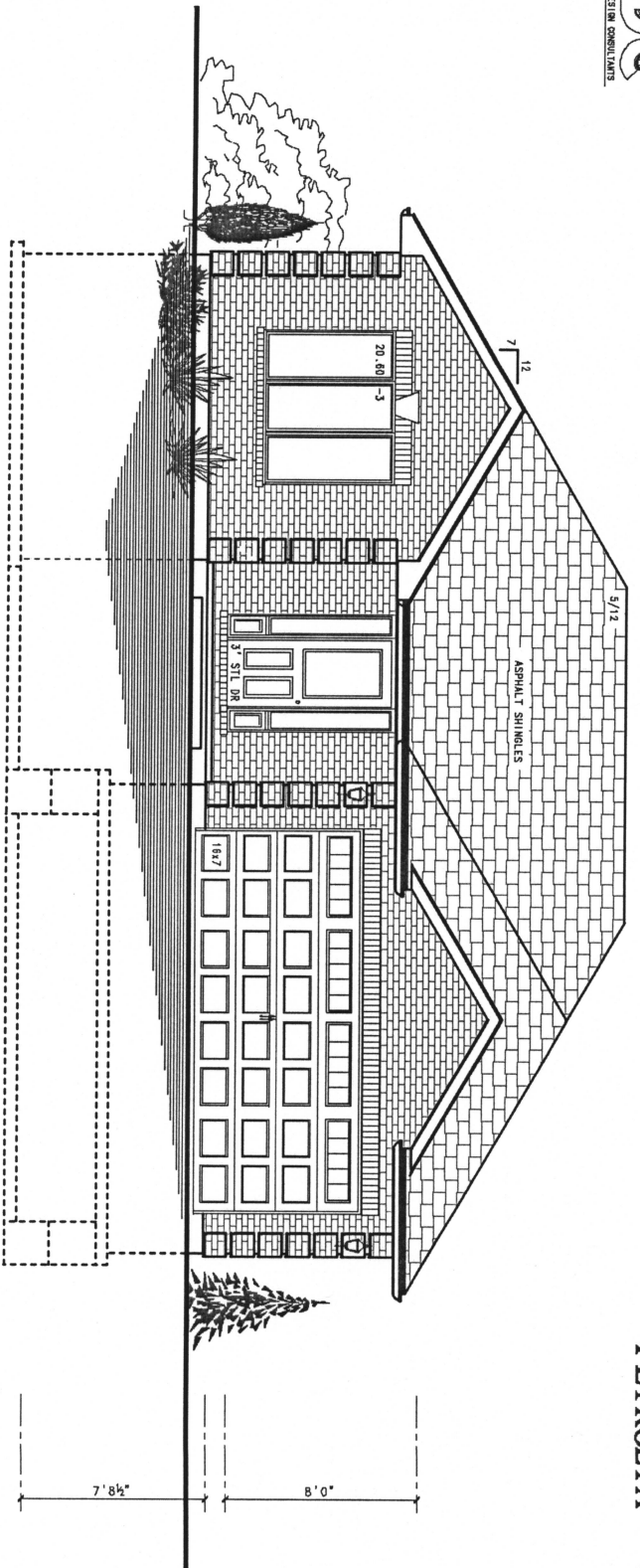


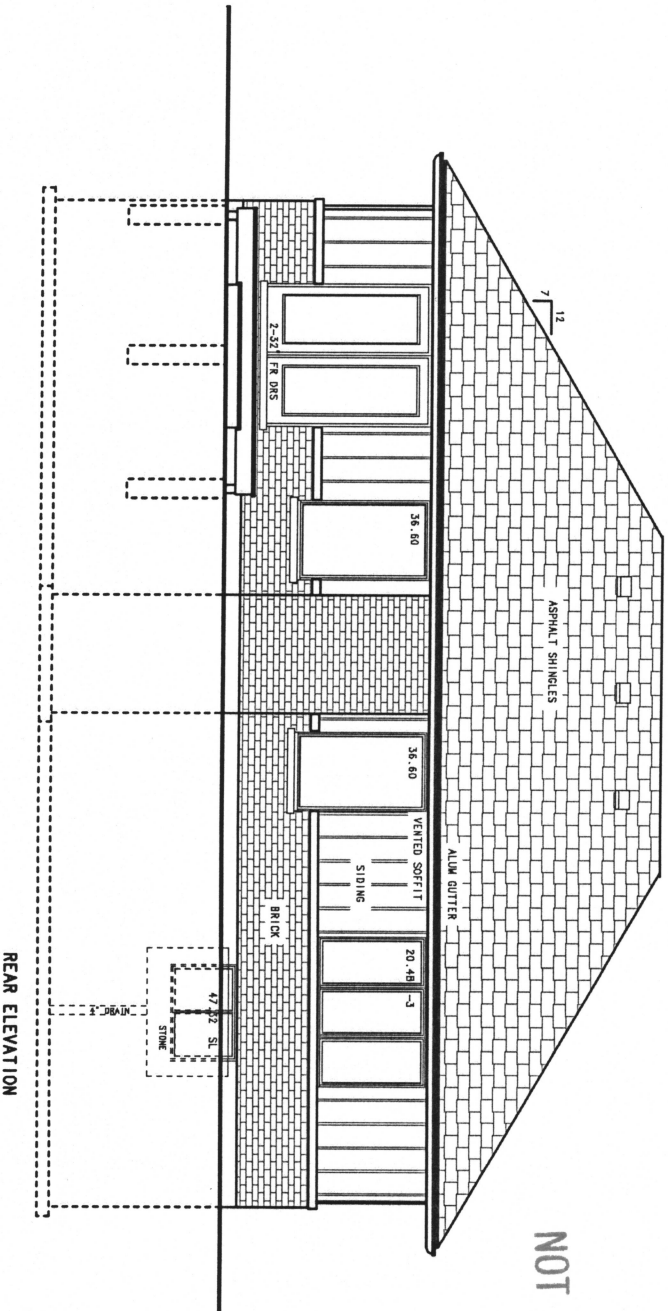


SPECTRA CONSTRUCTION PETROLIA - ONTARIO



FRONT ELEVATION

NOT FOR CONSTRUCTION



REAR ELEVATION

BCIN: (BUILDING CODE IDENTIFICATION NUMBER)
 THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY
 FOR THE DESIGN, AND HAS THE QUALIFICATIONS AND MEETS
 THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE
 TO BE A DESIGNER.
 LAMBTON DESIGN CONSULTANTS:
 HENDRIK DE JONG / DESIGNER
 BCIN 22833
 (AS PER ONTARIO BUILDING CODE 2012, DIV. C, 3.2.4.7.(1)(a))

ELEVATIONS

LOT 10 OZLOFSKY DRIVE
 PETROLIA, ONTARIO

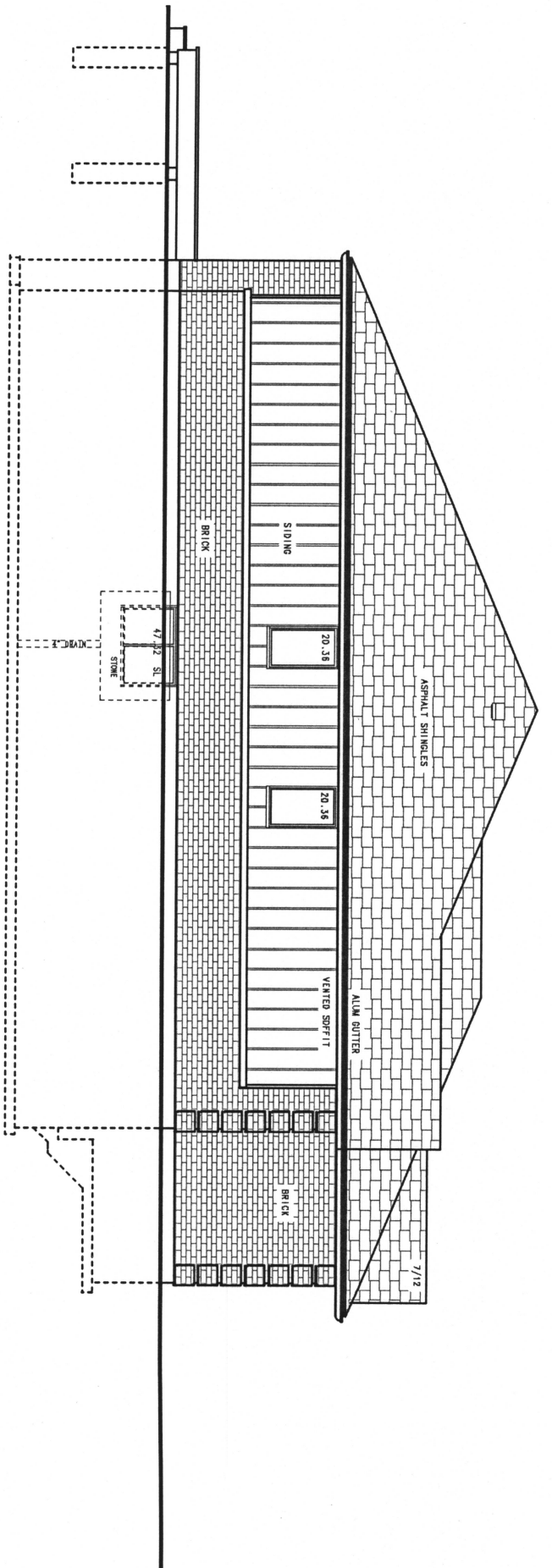
DATE 09/09/22 PROJ. NO. 22-8987
 SCALE 1/4" = 1'-0" SHEET 1 OF 7

LAMBTON DESIGN CONSULTANTS

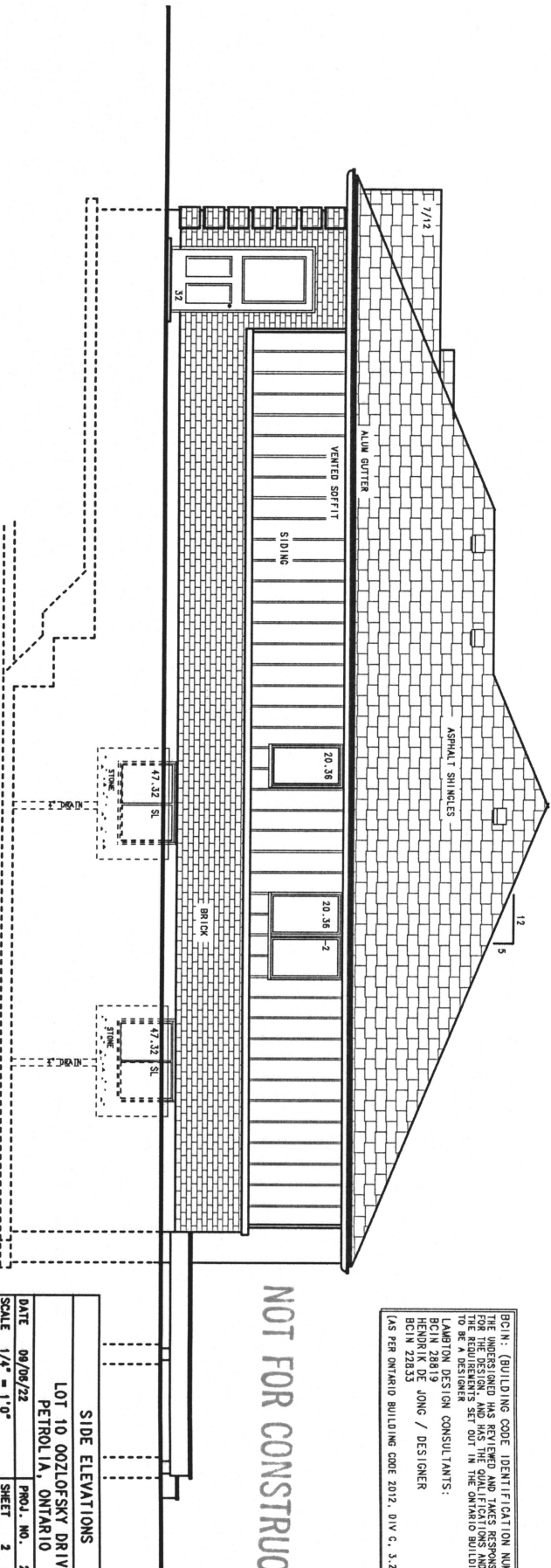
(DIVISION OF G.S. DE JONG LTD)

DESIGNERS AND CONSULTANTS
 1173 PORTAGE DR. — SIMILIA, ONTARIO, N7S 3B1

TELEPHONE or FAX 518-536-2174
 TOTAL FREE TELEPHONE or FAX 1-866-984-5371
 E-MAIL lambtondesignconsultants@telus.net



LEFT ELEVATION



RIGHT ELEVATION

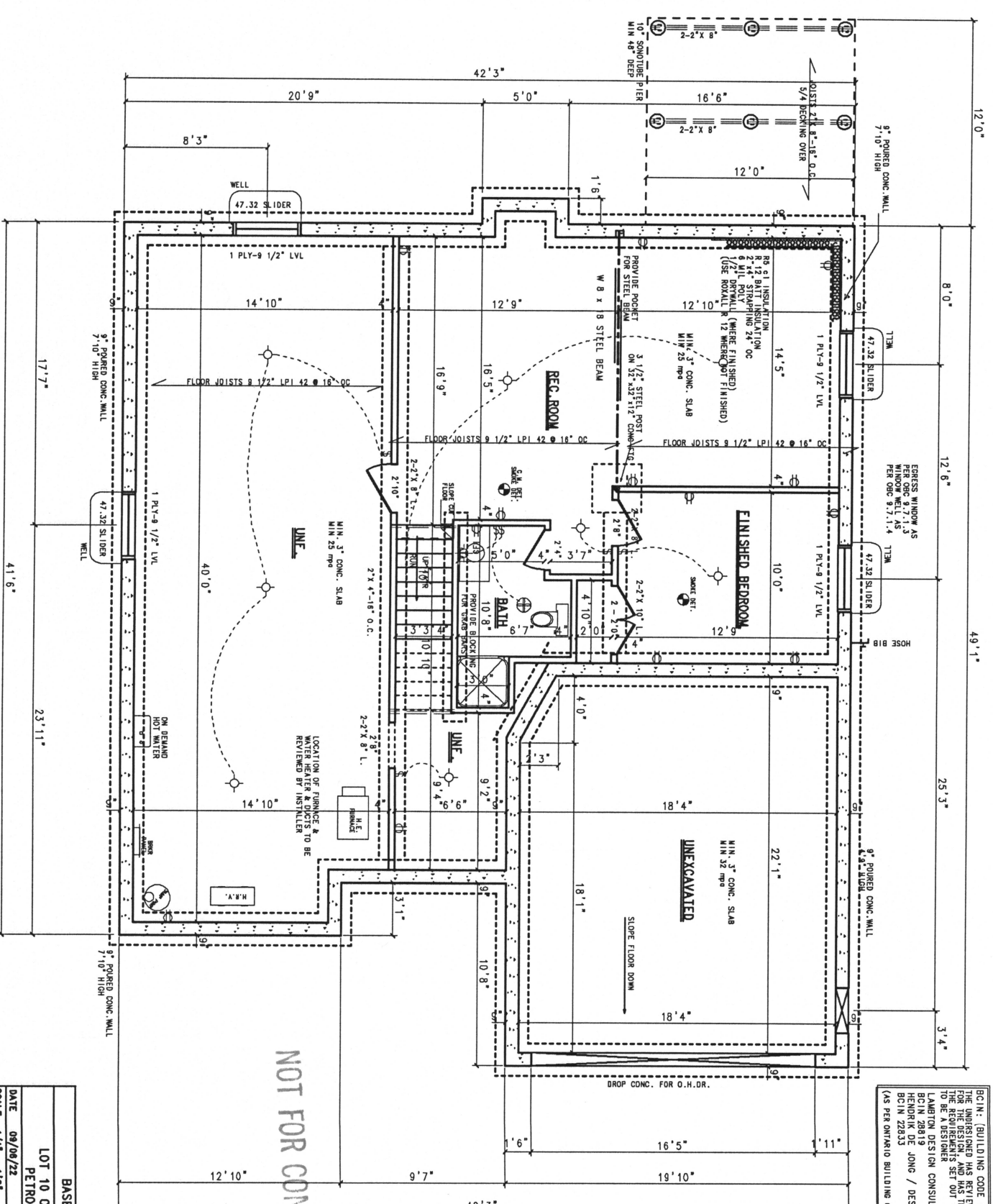
(BCIN: (BUILDING CODE IDENTIFICATION NUMBER))
 THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY
 FOR THE DESIGN, AND HAS THE QUALIFICATIONS AND MEETS
 THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE
 LAMBERTON DESIGN CONSULTANTS:
 BCI 28419
 HENRIK DE JONG / DESIGNER
 BCI 22833
 (AS PER ONTARIO BUILDING CODE 2012, DIV. C, 3.2.4.2.(1)(e))

NOT FOR CONSTRUCTION

SIDE ELEVATIONS

LOT 10 OZLOFSKY DRIVE	
PETROLIA, ONTARIO	
DATE 09/06/22	PROJ. NO. 22-9897
SCALE 1/4" = 1'-0"	SHEET 2 OF 7

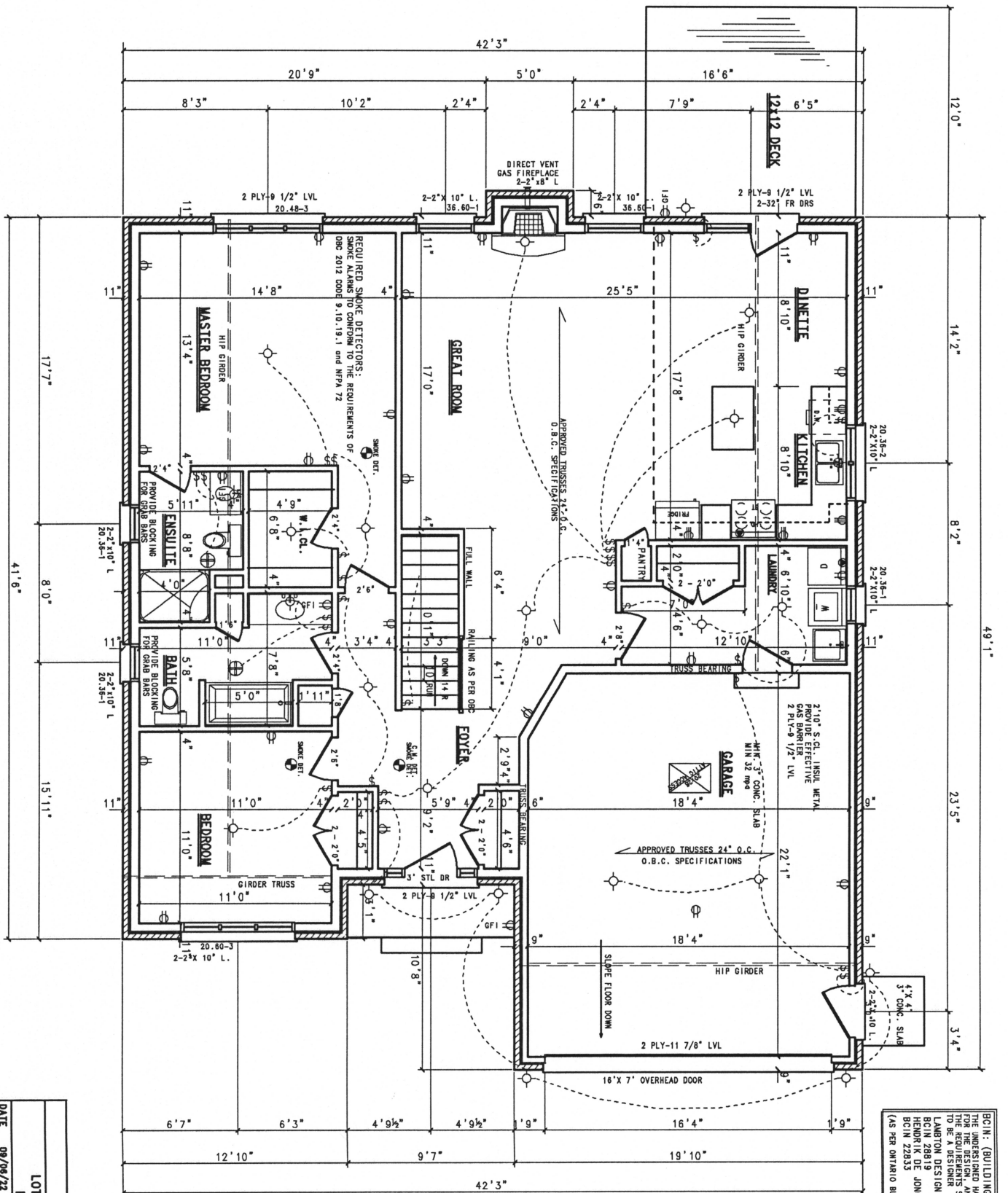
LAMBERTON DESIGN CONSULTANTS
 (DIVISION OF C.S. DE JONG LTD.)
 DESIGNERS AND CONSULTANTS
 1173 PORTING DR., SARNIA, ONTARIO, N7S 3B1
 TELEPHONE or FAX 519-539-4174
 TOLL FREE TELEPHONE or FAX 1-888-694-9371
 E-MAIL lombdesigns@telus.net.ca



BCIN - (BUILDING CODE IDENTIFICATION NUMBER)
 THIS DESIGN AND THE QUALIFICATIONS AND MEETS
 THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE
 TO BE A DESIGNER
 LAMBERTON DESIGN CONSULTANTS:
 BCIN 28819
 HENDRIK DE JONGE / DESIGNER
 BCIN 22833
 (AS PER ONTARIO BUILDING CODE 2012, DIV. C. 3.2.4.7.(1)(4))

NOT FOR CONSTRUCTION

BASEMENT PLAN	
LOT 10 OZLOFSKY STREET	
PETROLIA, ONTARIO	
DATE	09/08/22
SCALE	1/4" = 1'0"
SHEET 3 OF 7	
PROD. NO. 16-9341	
LAMBERTON DESIGN CONSULTANTS (DIVISION OF C.S. INC. (LTD.)) DESIGNERS AND CONSULTANTS 1173 ROUTE 248, PETROLIA, ONTARIO, N7S 3N1 TEL: 519-326-4474 TOLL FREE: 1-800-387-4474 E-MAIL: lam@lamberton.com	



NOT FOR CONSTRUCTION

1430 SQ FT

FLOOR PLAN

LOT 10 OZLOFSKY STREET
PETROLIA, ONTARIO

DATE 09/06/22

SCALE 1/4" = 1'-0"

SHEET 4 OF 7

LAMBERTON DESIGN CONSULTANTS

(DIVISION OF O.S.A.E. (FORM 10))

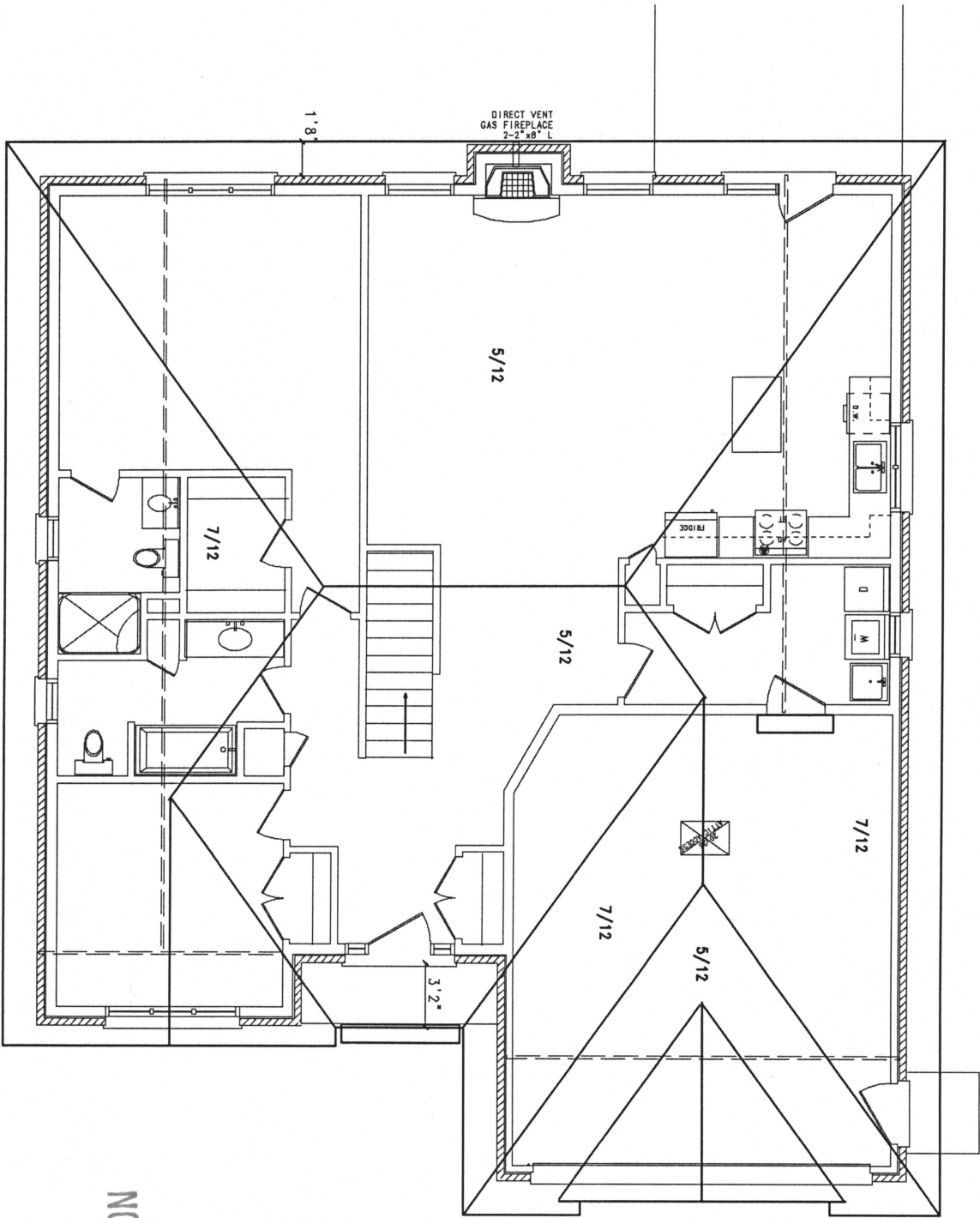
1175 PONTIAC DR. - SUITE 1175, TORONTO, ONTARIO, M7B 3B1

TELEPHONE OR FAX 519-333-2114

TOLL FREE TELEPHONE OR FAX 1-800-461-4371

E-MAIL: info@lamberton.com

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LAMBERTON DESIGN CONSULTANTS
BRUCE JONG / DESIGNER
BCIN 22833
(AS PER ONTARIO BUILDING CODE 2012, DIV. C, 3.3.4.7. (1)(a))



ROOF NOTES:

- 1.1 FRONT TO REAR ROOF SLOPES ARE 5/12 PITCH LEFT TO RIGHT ROOF SLOPES ARE 7/12 PITCH
- 1.2 ALL ROOF TRUSSES TO BE ENGINEERED BY TRUSS SUPPLIER TO CONFORM WITH C.M.H.C. & O.B.C. STANDARDS.
 * REVIEW ANY ADDITIONAL REQUIRED BEARING POINTS TO BE FRAMED TO SUPPORT TRUSSES INCREASE FOUNDATIONS AND LINTELS AS NEEDED.
- 1.3 ALL ROOFING TO BE ASPHALT SHINGLES
- 1.4 ALL OVERHANGS 20" MEASURED FROM FACE OF WALL
- 1.5 ALL GABLES MEASURED 12" FROM FACE OF WALL
- 1.6 DISTANCE FROM TOP OF PLATE TO UNDERSIDE OF SOFFITS NOT TO EXCEED 12".
- 1.7 ROOF VENTILATION MIN. 1:300 REQUIRED ALL SOFFITS TO BE VENTED

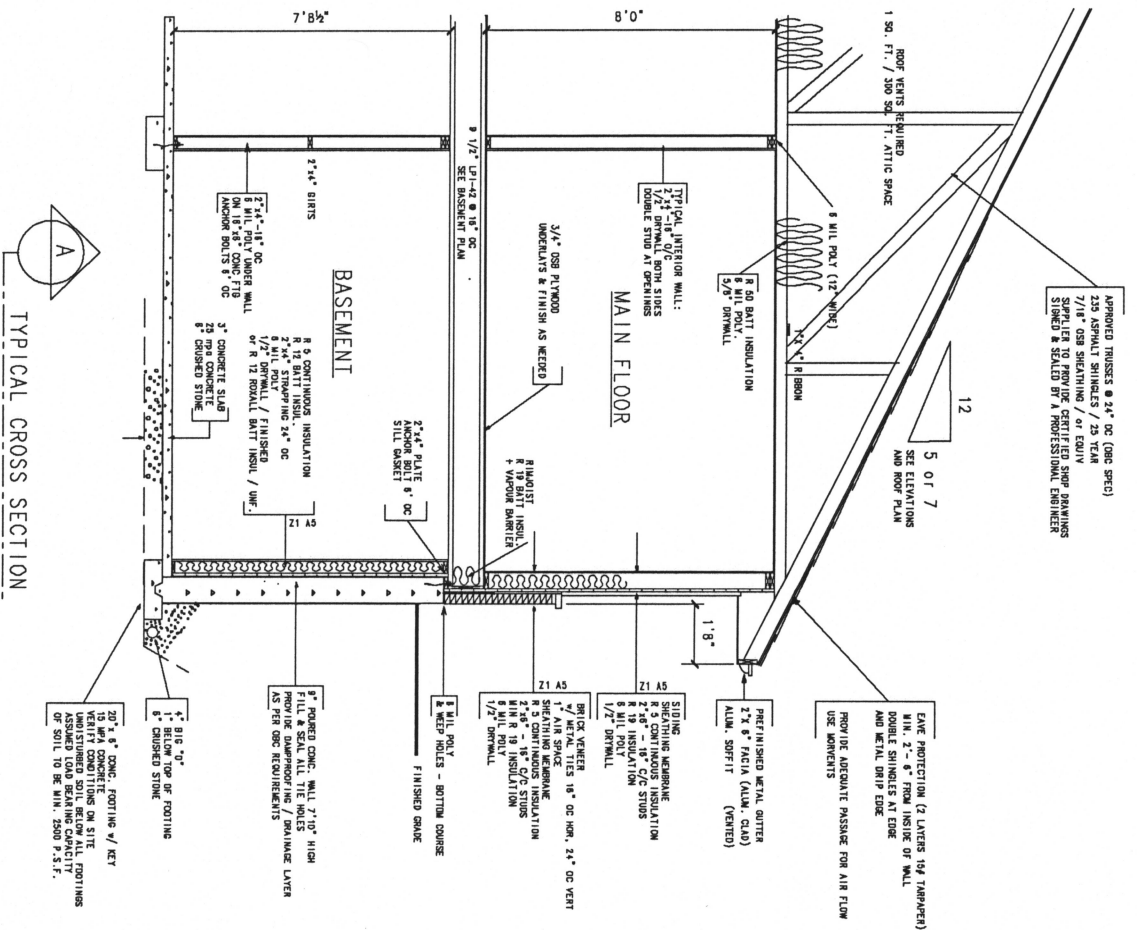
NOTE: ROOF TRUSS LAYOUT

ROOF TRUSS SUPPLIER TO REVIEW AND VERIFY LAYOUT OF TRUSSES, GIRDERS, JACKS AND HIP GIRDERS CONTRACTOR TO FOLLOW MANUFACTURERS INSTRUCTIONS AND SPECIFICATIONS FOR THEIR PRODUCTS.

NOT FOR CONSTRUCTION

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 LAMBERTON DESIGN CONSULTANTS:
 BCIN 22833
 HENRIK DE JONG / DESIGNER
 BCIN 22833
 (AS PER ONTARIO BUILDING CODE 2012, DIV. C, 3.2.4.3.(1)(a))

ROOF PLAN	
LOT 10 DOZLOFSKY DRIVE PETROLIA, ONTARIO	
DATE	PROJ. NO.
09/05/22	22-8897
SCALE	SHEET
1/4" = 1'-0"	5 OF 7
LAMBERTON DESIGN CONSULTANTS (DIVISION OF C.S. DE JONG LTD.) DESIGNERS AND CONSULTANTS	
1173 PORTAGE DR. — SARNIA, ONTARIO, N7R 3R1 TELEPHONE or FAX 519-534-5174 TOLL FREE TELEPHONE or FAX 1-888-494-4371 E-MAIL lam@lambertondesignconsultants.com	



TYPICAL CROSS SECTION

NOT FOR CONSTRUCTION

ZONE 1 COMPLIANCE PACKAGE A5	
CEILING SPACE	R50
WALLS ABOVE ATTIC	R19/45 c1
EXPOSED FLOORS	R35
BASEMENT WALLS	R12/45 c1
SKYLIGHTS max U-VALUE	.49
FURNACE min AFUE	94%
HVAC min SEER	13
WATER HEATER min EF	.78

IF NOT ALL VALUES CAN BE MET THEN YOU WILL NEED AN ENERGY AUDIT

BCIN - (BUILDING CODE IDENTIFICATION NUMBER) THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THE DESIGN, AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER

LAMBTON DESIGN CONSULTANTS:
 HENDRIK DE JONG / DESIGNER
 BCIN: 22853
 (AS PER ONTARIO BUILDING CODE 2012, DIV. C, 3.2.4.7. (1)(e))

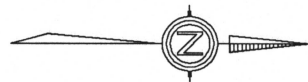
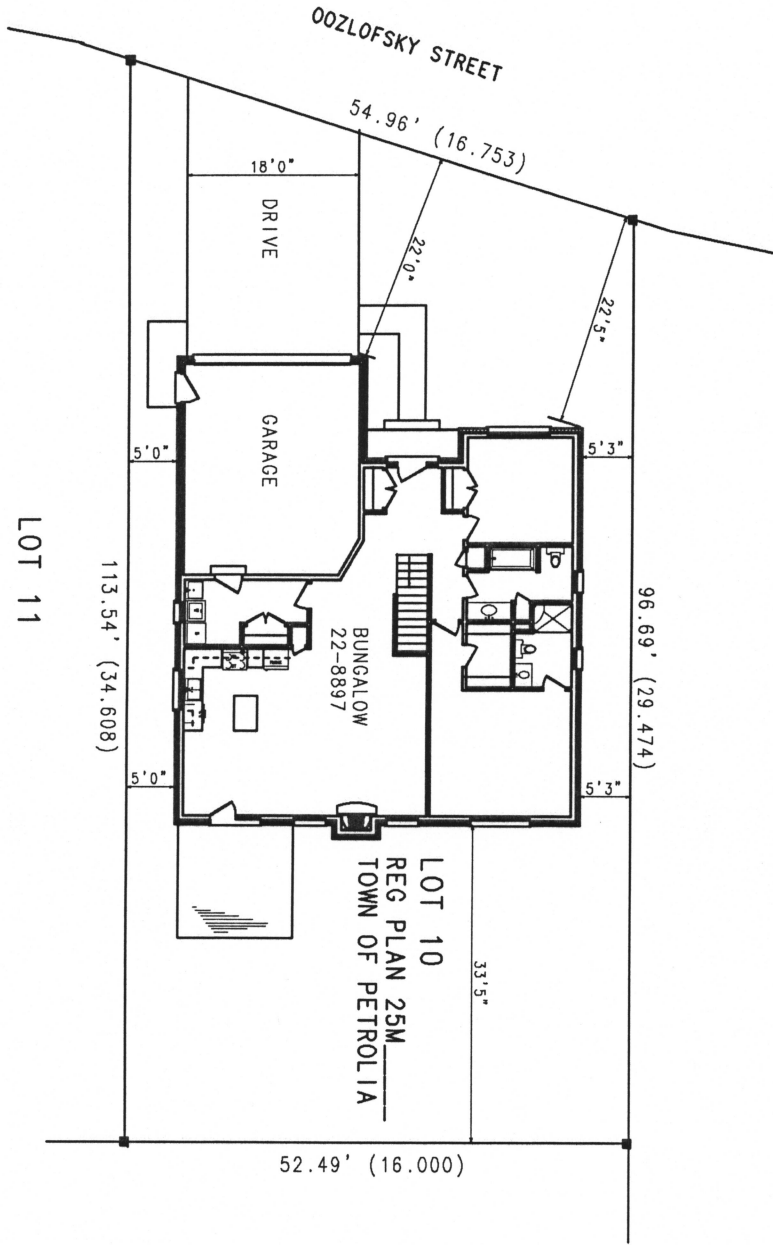
SECTION

DATE	09/06/22	PROJ. NO.	22-8897
SCALE	3/8" = 1'-0"	SHEET	8 OF 7

LAMBTON DESIGN CONSULTANTS
 (DIVISION OF C.S. DE JONG LTD)
 DESIGNERS AND CONSULTANTS
 1173 MORTIMER DR. — SARNIA, ONTARIO, N7S 8R1
 TELEPHONE OF FAX 519-336-2174
 TOLL FREE TELEPHONE OF FAX 1-866-584-8371
 E-MAIL: lambtondesign@gmail.com

GENERAL NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL DRAWING DIMENSIONS PRIOR TO THE START OF FABRICATION/ CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE DESIGNER.
2. SAFEGUARD ALL EXISTING STRUCTURES, SERVICES AND UTILITIES WHICH WILL BE EFFECTED BY THE WORK OF THIS CONTRACTOR.
3. THE ONTARIO BUILDING CODE 2012 FOR THIS PROJECT. WHERE THE REQUIREMENTS OF THE DRAWINGS OR WRITTEN SPECIFICATIONS DIFFER FROM THOSE OF THE ONTARIO BUILDING CODE, THE MORE DEMANDING REQUIREMENT SHALL APPLY.
4. WINDOW SIZES AS SHOWN ON DRAWINGS APPLY TO APPROXIMATE GLASS SIZE AND NUMBER OF UNITS FRAME & ROUGH OPENING SIZES BY SUPPLIER ALL TRANSOMS SHOW ARE SASHLESS SIZE TO MAXIMIZE GLASS AREA WITH MINIMUM HEIGHT
5. PROVIDE APPROPRIATE BEARING COLUMNS UNDER ALL BEAMS LINTELS AND POINT LOADS
6. WHERE DURING CONSTRUCTION THE SOIL OR GROUNDWATER IS FOUND NOT TO BE OF THE TYPE OR CONDITION USED IN THE DESIGN, THE DESIGN SHALL BE REASSESSED WHERE DURING CONSTRUCTION CLIMATIC OR OTHER CONDITIONS HAVE CHANGED THE PROPERTIES OF THE SOIL OR GROUNDWATER, THE DESIGN SHALL BE REASSESSED
7. 3" MINIMUM BEARING FOR GIRDER TRUSSES (2 STUDS) ALL RSD OVER 5" REQUIRE 2 JACK KING STUDS EACH SIDE LINTEL AND RSD UNDER 5" REQUIRE 1 JACK KING STUD EACH END OF LINTEL LOADS FROM STUDS EACH END OF LINTEL IF A 150MM LINTEL IS ON THE LINTEL.
8. MINIMUM 3 1/2" BEARING FOR STEEL BEAMS TYPICAL
- 9.



LOT # 5517.2 SQ FT
 HOUSE # 22-8897
 POWER # 22-8897
 INCLUDES ALL COVERED PORCHES

NOT FOR CONSTRUCTION

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 FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN
 AND THE REGULATIONS SET FORTH IN THE ONTARIO BUILDING CODE
 TO BE A DESIGNER
 LAMBERTON DESIGN CONSULTANTS:
 BCIN 28819
 HENRIK DE JONG / DESIGNER
 BCIN 22833
 (AS PER ONTARIO BUILDING CODE 2012, DIV C, 3.2.4.7.(1)(e))

PLOT PLAN

DATE	09/08/22	PROJ. NO.	22-8897
SCALE	1" = 10'	SHEET	7 OF 7
LOT 10 OOOZLOFSKY DRIVE PETROLIA, ONTARIO			

LAMBERTON DESIGN CONSULTANTS
 (DIVISION OF C.S. DE JONG LTD)
 DESIGNERS AND CONSULTANTS
 1173 PONTIAC DR. — SARNIA, ONTARIO, N7S 3R1
 TELEPHONE or FAX 519-538-5174
 TOLL FREE TELEPHONE or FAX 1-888-944-8371
 E-MAIL lamb@lambdesignconsultants.com