

ADJACENT TO SHOWER/TUB AND TOILET

LOCATED ON BOTH SIDES OF A WALL PROVIDING A

F.R.R., OFFSET BOXES AT LEAST ONE STUD SPACE

TO MAINTAIN INTEGRITY OF FIRE SEPARATION

FLOORING IN KITCHENS, WASHROOMS,

AUNDRY, AND STORAGE ARÉAS, SHALL CONSI

OF FELTED-SYNTHETIC-FIBRE FLOOR COVERING

CONCRETE, TILE, OR OTHER FLOORING

PROVIDING Á SIMILAR WATER RESISTANCE.

UNIT CONNECTED TO SEPARATE SUMPS/DRYWELLS

A SEPARATE PERMIT IS REQUIRED FOR THE

FINISHING OF ALL ROUGHIN PLUBMING FIXTURES

DWNHOUSES - WEEPING TILE MAY CIRCLE ENTIRE

ILDING AND BE CONNECTED TO 1 SUMP/DRYWELL

6.10m TOWNS

WILLOW MODELS TH-55 TO TH-60

STRUDET INC.



FOR STRUCTURE ONLY

IN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK IN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVE

AUG. 31, 2022 | ISSUED FOR BUILDING PERMIT COORDINATED FLOOR, ROOF AND ENGINEER AUG. 29, 2022 COMMENTS PREPARED TO PRE-COORDINATION

JUNE 20, 2022 STAGE AND ISSUED TO CLIENT MAR. 28, 2022 ISSUED TO CLIENT FOR BROCHURE FEB. 14, 2022 PREPARED AND ISSUED 1.8 SERVICE FOR A.C. PRELIMINARY REVIEW WORK DESCRIPTION:

64 JARDIN DR. SUITE 3A VAUGHAN ONT. L4K 3P3 TEL: 905 660-3377 FAX: 905 660-3713 EMAIL: info@jardindesign.ca

he undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the QUALIFICATION INFORMATION

Ontario Building Code to be a designer Required unless design is exempt under Division C, Subsection 3.2.5 of the building code Walter Botter

REGISTRATION INFORMATION Required unless design is exempt under Division C, Subsection 3.2.4 of the building code

ardin design group inc. IRM NAME

BASEMENT PLANS ELEV-3 BARLASSINA CONSTRUCTION

CAMBRIDGE, ONTARIO



1/8"=1'-0" 21-35

ALL GARAGE SLABS, PORCH SLABS,

STAIRS (EXPOSED CONC. FLAT WORK) TO

BE 32 MPa WITH 5-8% AIR ENTRAITMENT

= 42"x42"x18" CONCRETE PAD F1 = 48"x48"x20" CONCRETE PA

F2 = 36"x36"x16" CONCRETE PAD F2 = 40"x40"x16" CONCRETE PAI

F4 = 24"x24"x12" CONCRETE PAD F4 = 28"x28"x12" CONCRETE PAD

F5 = 16"x16"x8" CONCRETE PAD F5 = 18"x18"x8" CONCRETE PAD

REFER TO FLOOR PLAN FOR UNUSUAL SIZE PADS NOT ON CHART)

F3 = 34"x34"x14" CONCRETE PAI

B = 30"x30"x12" CONCRETE PAD

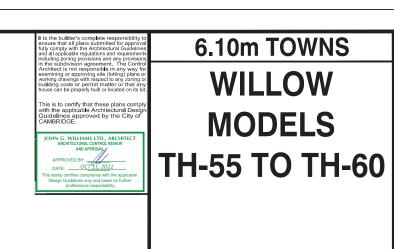
32"X8" CONCRETE STRIP FOOTINGS - WITH REINF., BELOW PARTY WALLS

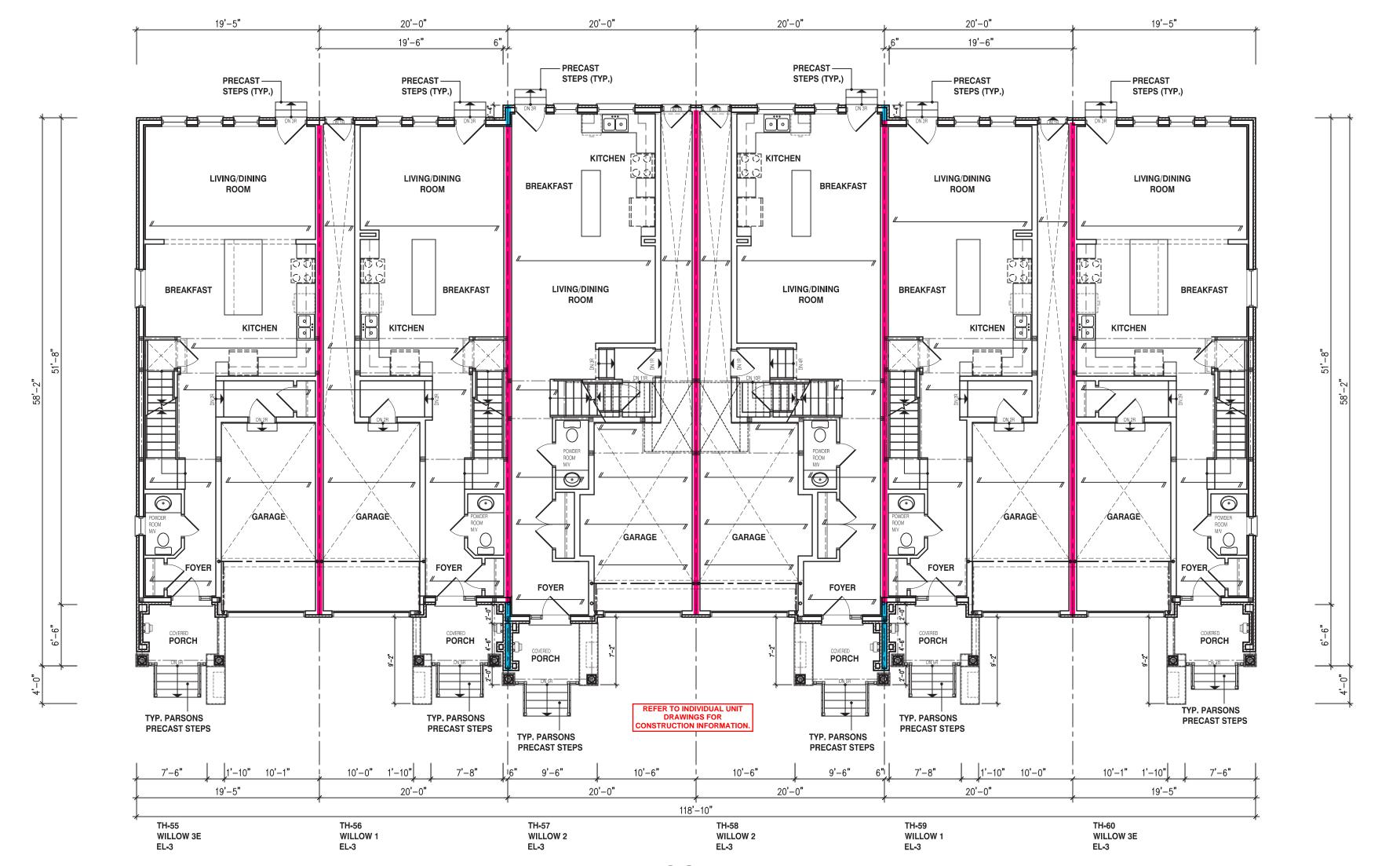
ASSUMED 120kPa / 17.4psi BEARING CAPACITY FOR NATIVE SOIL OR 90 kPa / 13.0psi FOR

44"X8" CONCRETE STRIP FOOTINGS - WITH REINF., BELOW FIRE WALL

ENGINEERED FILL TO BE VERIFIED ON SITE

- CONCRETE SLABS





BLOCK 122

BUILDING AREA

IN ACCORDANCE WITH OBC, DIV.A 1.4.1.2. BLOCK 122 EL-3 TH-55 TO TH-60

BUILDING AREA = 6322 SQ.FT $= 587.33 \text{ m}^2$

NOTE:

MANUFACTURER

NOTE:

REFER TO INDIVIDUAL PLANS FOR STANDARD WOOD, STEEL BEAMS AND LINTELS OVER WINDOWS

THESE DRAWINGS ARE TO BE READ IN

CONJUNCTION WITH ENGINEER

APPROVED ROOF TRUSS DRAWINGS BY

2 = 4" x 3 1\2" x 5\16" (100 x 90 x 8) .3 = 5" x 3 1\2" x 5\16" (125 x 90 x 8) 4 = 6" x 3 1\2" x 3\8" (150 x 90 x 10) L5 = 6" x 4" x 3\8" (150 x 100 x 10) L6 = 7" x 4" x 3\8" (180 x 100 x 10)

 $= 3 \frac{1}{2} \times 3 \frac{1}{2} \times \frac{1}{4} (90 \times 90 \times 6)$

STEEL LINTELS:

BRICK VENEER LINTELS:

 $WL7 = 5" \times 3 \times 12" \times 5 \times 16" (125 \times 90 \times 8) + 3 - 2" \times 10" SPR.$

WL8 = $5" \times 3 \times 1/2" \times 5/16" (125 \times 90 \times 8) + 3 - 2" \times 12" SPR$

 $WL9 = 6" \times 4" \times 3\8" (150\times100\times10) + 3-2" \times 12" SPR.$

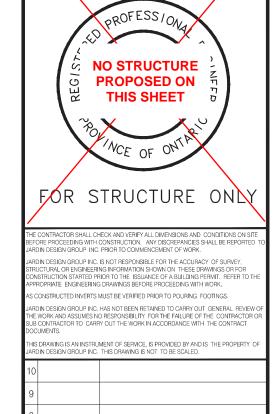
 $WL1 = 3 \frac{1}{2} \times 3 \frac{1}{2} \times 1 \frac{4}{90 \times 90 \times 6} + 2 - 2 \times 8 \text{ SPR}.$ WL2 = 4" x 3 1\2" x 5\16" (100x90x8) + 2- 2" x 8" SPR. $WL3 = 5" \times 3 \times 12" \times 5 \times 16" \times 125 \times 90 \times 8) + 2 - 2" \times 10" SPR.$ $WL4 = 6" \times 3 \times 1^{2"} \times 3 \times 10^{150} \times 10^$ $WL5 = 6" \times 4" \times 3\8" (150\times100\times10) + 2-2" \times 12" SPR.$ $WL6 = 5" \times 3 \times 12" \times 5 \times 16" (125 \times 90 \times 8) + 2 \times 2" \times 12" SPR.$ **WOOD LINTELS:** VB1 = 2-2" x 8" SPRUCE BEAM WB2 = 3-2" x 8" SPRUCE BEAM WB3 = 2-2" x 10" SPRUCE BEAM WB4 = 3-2" x 10" SPRUCE BEAM WB5 = 2-2" x 12" SPRUCE BEAM WB6 = 3-2" x 12" SPRUCE BEAM WB7 = 5-2" x 12" SPRUCE BEAM

WB10 = 4-2" x 8" SPRUCE BEAM

WB11 = 4-2" x 10" SPRUCE BEAM

WB12 = 4-2" x 12" SPRUCE BEAM

SL = TIMBERSTRAND BOARD



STRUDET INC.

64 JARDIN DR. SUITE 3A

AUG. 31, 2022 ISSUED FOR BUILDING PERMIT

MAR. 28, 2022 ISSUED TO CLIENT FOR BROCHURE

FEB. 14, 2022 PREPARED AND ISSUED TO CLIE FOR A.C. PRELIMINARY REVIEW

COORDINATED FLOOR, ROOF AND ENGINEER PREPARED TO PRE-COORDINATION

STAGE AND ISSUED TO CLIENT

VAUGHAN ONT, L4K 3P3 TEL: 905 660-3377 FAX: 905 660-3713 EMAIL: info@jardindesign.ca The undersigned has reviewed and takes responsibility for this design

and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer QUALIFICATION INFORMATION Required unless design is exempt under Division C, Subsection
3.2.5 of the building code

Valter Botter 210 *Nalter Botter* SIGNATURE REGISTRATION INFORMATION

Required unless design is exempt under Division C, Subsection 3.2.4 of the building code ardin design group inc.

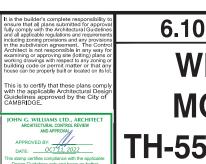
FIRST FLOOR PLAN ELEV-3

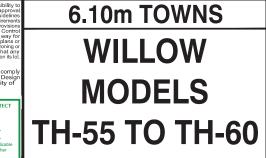
BARLASSINA CONSTRUCTION CAMBRIDGE, ONTARIO



1/8"=1'-0" 21-35

NOT THE GRANTING OF A PERMIT NOR REVIEWING OF SPECS & DRAWINGS NOR INSPECTIONS MADE DURING INSTALLATION BY THE OFFICIAL HAVING JURISDICTION SHALL RELIEVE THE OWNER FROM REQUIREMENTS OF THE ONTARIO BUILDING CODE AND ANY OTHER REFERENCED REQUIREMENTS.





STRUDET INC.

នួ B. MARINKOV

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PREPARED TO PRE-COORDINATION

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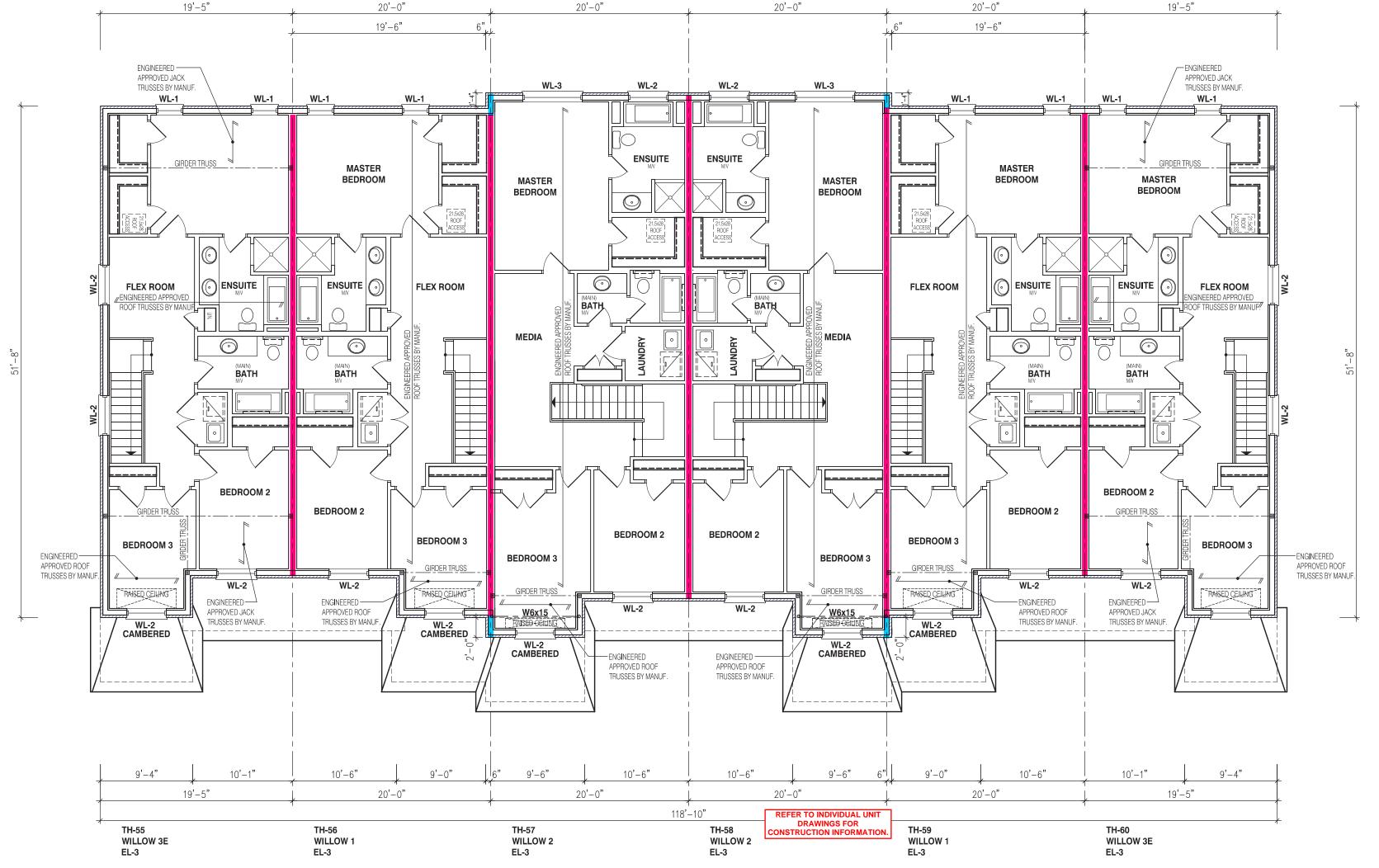
QUALIFICATION INFORMATION

Required unless design is exempt under Division C, Subsection
3.2.5 of the building code

Valter Botter 210

AME SIGNATURE 1

REGISTRATION INFORMATION



BLOCK 122

NOTE: REFER TO INDIVIDUAL PLANS FOR STANDARD WOOD, STEEL BEAMS AND LINTELS OVER WINDOWS

NOTE:

CONJUNCTION WITH ENGINEER MANUFACTURER

STEEL LINTELS: BRICK VENEER LINTELS: $= 3 1 \times 2 \times 3 1 \times 2 \times 1 \times 4$ (90 x 90 x 6) = 4" x 3 1\2" x 5\16" (100 x 90 x 8) 3 = 5" x 3 1\2" x 5\16" (125 x 90 x 8) = 6" x 3 1\2" x 3\8" (150 x 90 x 10) 5 = 6" x 4" x 3\8" (150 x 100 x 10)

 $WL1 = 3 1\2" \times 3 1\2" \times 1\4" (90x90x6) + 2-2" \times 8" SPR.$ WL2 = 4" x 3 1\2" x 5\16" (100x90x8) + 2- 2" x 8" SPR. WL3 = 5" x 3 1\2" x 5\16" (125x90x8) + 2- 2" x 10" SPR. $WL4 = 6" \times 3 \times 12" \times 38" (150x90x10) + 2-2" \times 12" SPR.$ WL5 = 6" x 4" x 3\8" (150x100x10) + 2-2" x 12" SPR. WL6 = 5" x 3 1\2" x 5\16" (125x90x8) + 2- 2" x 12" SPR. WL7 = $5" \times 3 \times 1 \times 16" \times 125 \times 90 \times 8) + 3-2" \times 10" SPR.$

WL8 = 5" x 3 1\2" x 5\16" (125x90x8) + 3-2" x12" SPR.

 $WL9 = 6" \times 4" \times 3 \times (150 \times 100 \times 10) + 3 - 2" \times 12" SPR.$

WOOD LINTELS:

WB1 = 2-2" x 8" SPRUCE BEAM WB2 = 3-2" x 8" SPRUCE BEAM WB3 = 2-2" x 10" SPRUCE BEAM WB4 = 3-2" x 10" SPRUCE BEAM WB5 = 2-2" x 12" SPRUCE BEAM WB6 = 3-2" x 12" SPRUCE BEAM WB7 = 5-2" x 12" SPRUCE BEAM WB10 = 4- 2" x 8" SPRUCE BEAM WB11 = 4-2" x 10" SPRUCE BEAM

WB12 = 4- 2" x 12" SPRUCE BEAM

LSL = TIMBERSTRAND BOARD

Required unless design is exempt under Division C, Subsection 3.2.4 of the building code jardin design group inc. FIRM NAME

Walter Botter
NAME

Ontario Building Code to be a designer

SECOND FLOOR PLAN ELEV-3

BARLASSINA CONSTRUCTION

BILD°

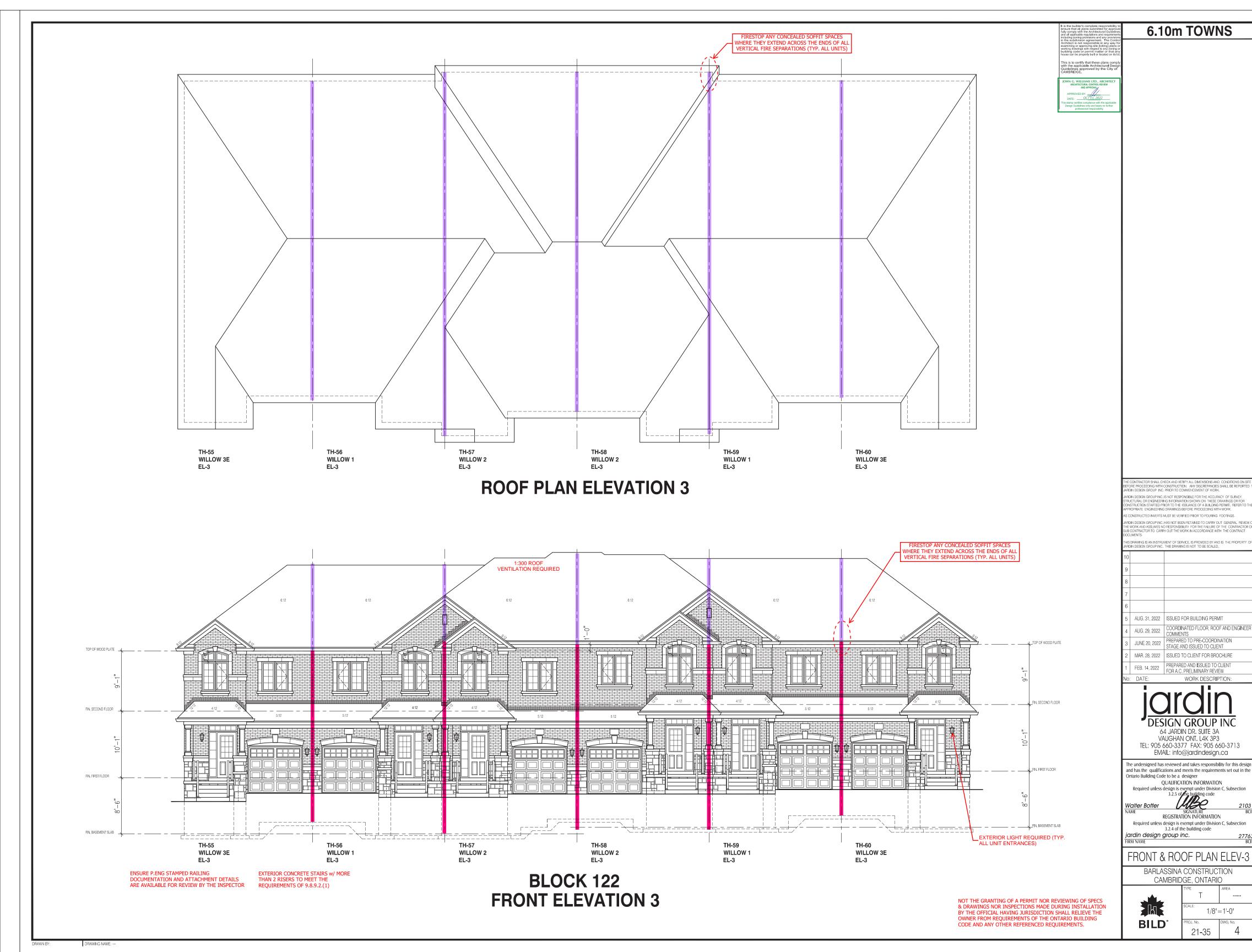
CAMBRIDGE, ONTARIO 1/8"=1'-0"

21**-**35

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.6 = 7" x 4" x 3\8" (180 x 100 x 10) THESE DRAWINGS ARE TO BE READ IN APPROVED ROOF TRUSS DRAWINGS BY

CODE AND ANY OTHER REFERENCED REQUIREMENTS.



FIN. SECOND FLOOR TH-59 WILLOW 1 EL-3 TH-58 WILLOW 2 EL-3 TH-60 WILLOW 3E EL-3 WILLOW 2 EL-3 WILLOW 1 EL-3 WILLOW 3E BLOCK 122 REAR ELEVATION 3 FIN. SECOND FLOOR FIN. SECOND FLOOR VAUGHAN ONT, L4K 3P3 Walter Botter FIN. BASEMENT SLAB FIRM NAME WILLOW 3E TH-55 WILLOW 3E EL-3 EL-3 BARLASSINA CONSTRUCTION NOT THE GRANTING OF A PERMIT NOR REVIEWING OF SPECS & DRAWINGS NOR INSPECTIONS MADE DURING INSTALLATION BY THE OFFICIAL HAVING JURISDICTION SHALL RELIEVE THE OWNER FROM REQUIREMENTS OF THE ONTARIO BUILDING **BILD**° CODE AND ANY OTHER REFERENCED REQUIREMENTS.

6.10m TOWNS **WILLOW MODELS** TH-55 TO TH-60

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jardin design group inc.

SIDES & REAR ELEV-3

CAMBRIDGE, ONTARIO

1/8"=1'-0"

21-35