

LIANA 2
(MODEL 2252 S.F.)

SB-12 PRESCRIPTIVE ENERGY EFFICIENCY DESIGN MATRIX				
<div>A1</div>		GLASS/WALL AREA RATIO		
		ELEV. 1	WALL AREA	298.3 m²
			GLASS AREA	28.9 m²
			% GLASS	9.71 %
		ELEV. 2	WALL AREA	0.0 m²
			GLASS AREA	0.0 m²
% GLASS	0.0 %			
SPACE HEATING FUEL		ELEV. 3	WALL AREA	000.00 m²
<input checked="" type="checkbox"/> GAS	<input type="checkbox"/> OIL		GLASS AREA	00.00 m²
<input type="checkbox"/> ELECTRIC	<input type="checkbox"/> PROPANE		% GLASS	0.00 %
<input type="checkbox"/> EARTH	<input type="checkbox"/> SOLID FUEL			
BUILDING COMPONENTS			PROPOSED (A1)	
INSULATION (RSI)				
CEILING W/ATTIC SPACE			10.57 (R60)	
CEILING W/O ATTIC SPACE			5.46 (R31)	
EXPOSED FLOOR			5.46 (R31)	
WALLS ABOVE GRADE			4.22 (R24)	
BASEMENT WALLS			3.52 (R20)	
BELOW GRADE SLAB ENTIRE SURFACE >600mm BELOW GRADE			-	
EDGE OF BELOW GRADE SLAB ≤600mm BELOW GRADE			1.76 (R10)	
HEATED SLAB ≤600mm BELOW GRADE			1.76 (R10)	
CONC. SLAB ≤600mm) BELOW GRADE			1.76 (R10)	
WINDOWS & DOORS (U-VALUE)				
WINDOWS/SLIDING GLASS DOORS (MAX. U-VALUE)			1.6 (0.28)	
SKYLIGHTS (MAX. U-VALUE)			2.8 (0.49)	
APPLIANCE EFFICIENCY				
SPACE HEATING EQPT. (MIN. AFUE %)			96%	
HRV EFFICIENCY (%) (MIN. SRE)			75%	
DHW HEATER (MIN. EF)			0.8	

TYPICAL BASEMENT
FLOOR PLAN NOTES

ALL CONCRETE FOOTINGS SHALL REST ON UNDISTURBED SOIL WITH A MIN. ALLOWABLE BEARING CAPACITY OF 75Kpa (1500 PSF), AND BE FOUNDED A MIN. OF 4'-0" BELOW FINISHED GRADE.

CONCRETE STRENGTH FOR WALLS AND FOOTINGS SHALL BE A MINIMUM OF 15Mpa.

CONCRETE STRENGTH FOR GARAGE SLABS, CONC. PORCHES, AND STEPS SHALL BE A MINIMUM OF 32Mpa. WITH 5-8% AIR ENTRAINMENT.

CONCRETE STRIP FOOTING SIZE FOR 8" POURED CONC. WALLS SHALL BE A MINIMUM OF 6"x20" UNREINFORCED.

THE ABOVE FOOTING SIZE WILL BE USED FOR FOUNDATION WALLS WHICH SUPPORT 2 STOREYS OF BRICK VENEER WALL CONSTRUCTION, 2 FLOORS AND A ROOF OF LIGHT WOOD FRAME CONSTRUCTION, WITH THE SPAN OF SUPPORTED JOISTS THAT DO NOT EXCEED 4.9m (16'-1") AT A SPECIFIED LIVE LOAD OF NOT GREATER THAN 2.4 Kpa (50 PSF).

REFER TO BASEMENT PLAN FOR FOOTING SIZES IN AREAS EXCEEDING THE ABOVE CONDITIONS.

3/4" SUB-FLOOR TO BE GLUED & NAILED (TYP.)

REFER TO APPROVED FLOOR JOIST LAYOUT DRAWINGS, DETAILS AND SPECIFICATIONS FOR ALL FLOOR FRAMING AND DETAILS.

ALL JOISTS UNDER CERAMIC TILES TO BE INSTALLED AS PER JOIST MANUF. SHOP DWGS

CONC. PAD FOOTING LEGEND
(75 KPa)

(UNLESS OTHERWISE SPECIFIED)

- F1 = 42"x42"x18" CONCRETE PAD
F2 = 36"x36"x16" CONCRETE PAD
F3 = 34"x34"x14" CONCRETE PAD
F4 = 30"x30"x12" CONCRETE PAD
F5 = 24"x24"x12" CONCRETE PAD
F6 = 18"x18"x10" CONCRETE PAD
F7 = 16"x16"x8" CONCRETE PAD

BRICK VENEER LINTELS:

- WL1 = 3 1/2" x 3 1/2" x 1/4" (90x90x6) + 2- 2" x 8" SPR. No. 2
WL2 = 4" x 3 1/2" x 5/16" (100x90x8) + 2- 2" x 8" SPR. No. 2
WL3 = 5" x 3 1/2" x 5/16" (125x90x8) + 2- 2" x 10" SPR. No. 2
WL4 = 6" x 3 1/2" x 3/8" (150x90x10) + 2- 2" x 12" SPR. No. 2
WL5 = 6" x 4" x 3/8" (150x100x10) + 2- 2" x 12" SPR. No. 2
WL6 = 5" x 3 1/2" x 5/16" (125x90x8) + 2- 2" x 12" SPR. No. 2
WL7 = 5" x 3 1/2" x 5/16" (125x90x8) + 3- 2" x 10" SPR. No. 2
WL8 = 5" x 3 1/2" x 5/16" (125x90x8) + 3- 2" x 12" SPR. No. 2
WL9 = 6" x 4" x 3/8" (150x100x10) + 3- 2" x 12" SPR. No. 2

DOOR SCHEDULE:

- 1 = 2'-10" x 6'-8" (865x2033) INSULATED ENTRANCE DOOR
1A = 2'-8" x 6'-8" (815x2033) INSULATED ENTRANCE DOOR
2 = 2'-8" x 6'-8" (815x2033) EXTERIOR WOOD & GLAZED DOOR
3 = 2'-8" x 6'-8" x 1 3/4" (815x2033x45) EXTERIOR SLAB DOOR
4 = 2'-8" x 6'-8" x 1 3/8" (815x2033x35) INTERIOR SLAB DOOR
5 = 2'-6" x 6'-8" x 1 3/8" (760x2033x35) INTERIOR SLAB DOOR
6 = 2'-2" x 6'-8" x 1 3/8" (660x2033x35) INTERIOR SLAB DOOR
7 = 1'-6" x 6'-8" x 1 3/8" (460x2033x35) INTERIOR SLAB DOOR

WOOD LINTELS:

- WB1 = 2- 2" x 8" (2-38X184) SPR. No. 2
WB2 = 3- 2" x 8" (3-38x184) SPR. No. 2
WB3 = 2- 2" x 10" (2-38x235) SPR. No. 2
WB4 = 3- 2" x 10" (3-38x235) SPR. No. 2
WB5 = 2- 2" x 12" (2-38x286) SPR. No. 2
WB6 = 3- 2" x 12" (3-38x286) SPR. No. 2
WB7 = 5- 2" x 12" (5-38x286) SPR. No. 2
WB10 = 4- 2" x 8" (4-38x184) SPR. No. 2
WB11 = 4- 2" x 10" (4-38x235) SPR. No. 2
WB12 = 4- 2" x 12" (4-38x286) SPR. No. 2
LSL = TIMBERSTRAND BOARD

STEEL LINTELS:

- L1 = 3 1/2 x 3 1/2 x 1/4" (90 x 90 x 6)
L2 = 4" x 3 1/2" x 5/16" (100 x 90 x 8)
L3 = 5" x 3 1/2" x 5/16" (125 x 90 x 8)
L4 = 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)

LAMINATED VENEER LUMBER
(LVL) BEAMS

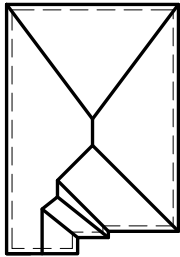
- LVL1A = 1-1 3/4" x 7" 1/4" (1-45x184)
LVL1 = 2-1 3/4" x 7" 1/4" (2-45x184)
LVL2 = 3-1 3/4" x 7" 1/4" (3-45x184)
LVL3 = 4-1 3/4" x 7" 1/4" (4-45x184)
LVL4A = 1-1 3/4" x 9" 1/2" (1-45x235)
LVL4 = 2-1 3/4" x 9" 1/2" (2-45x235)
LVL5 = 3-1 3/4" x 9" 1/2" (3-45x235)
LVL5A = 4-1 3/4" x 9" 1/2" (4-45x235)
LVL6A = 1-1 3/4" x 11" 7/8" (1-45x300)
LVL6 = 2-1 3/4" x 11" 7/8" (2-45x300)

NOTE: LVL BEAMS

ALL LVL BEAMS SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY THE FLOOR TRUSS MANUFACTURER.



FRONT ELEVATION 1



ROOF PLAN

AREA CALCULATIONS - EL.1	
TOTAL GROUND FLOOR AREA	= 1015 SQ. FT.
TOTAL SECOND FLOOR AREA	= 1245 SQ. FT.
TOTAL GROSS FLOOR AREA	= 2260 SQ. FT.
	209.96 m ²
SUBTRACT OPEN AREAS	= 8 SQ. FT.
	0.74 m ²
TOTAL NET FLOOR AREA	= 2252 SQ. FT.
	209.22 m ²

W Architect Inc.
DESIGN CONTROL REVIEW
FEB. 04, 2019
FINAL BY: MMI
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STRUDET INC.



FOR STRUCTURE ONLY

2252
11.0m LOTS
LIANA 2-17
ELEVATION 1
(GR)
PACKAGE 'A1'
O.REG. 332/12

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6		
5		
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3	AUG. 15, 2018	COORDINATED AS PER ENGINEERS COMMENTS
2	JULY 26, 2018	ISSUED FOR STRUCTURAL REVIEW
1	MAY 22, 2018	ISSUED FOR FLOOR & ROOF TRUSSES

No: DATE: WORK DESCRIPTION:

jardin
DESIGN GROUP INC
64 JARDIN DR, SUITE 3A
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

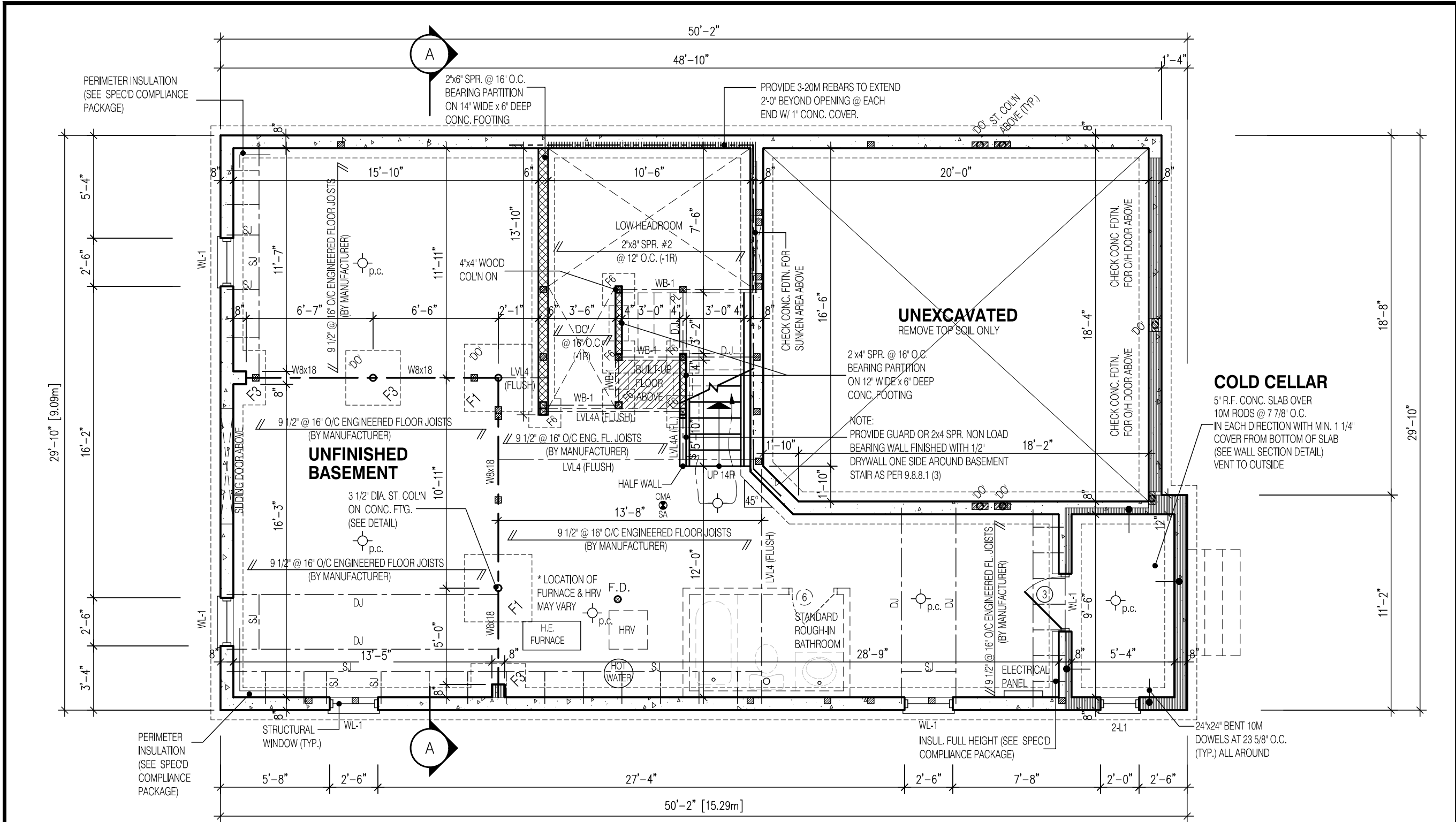
QUALIFICATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.2.5 of the building code

Walter Botter *WBe* 21031
NAME SIGNATURE BCIN

REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.2.4 of the building code
jardin design group inc. 27763
FIRM NAME BCIN

TITLE SHEET
GRANELLI HOMES
BRAMPTON

	MODEL: ----	
	SCALE: 3/16"=1'-0"	
	PROJ. No. 17-55	DWG. No. 0



2252

11.0m LOTS

LIANA 2-17

ELEVATION 1

(GR)

PACKAGE 'A1'

O.REG. 332/12

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Walter Botter

Signature

21031

NAME SIGNATURE BCIN

REGISTRATION INFORMATION
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jardin design group inc. 27763

FIRM NAME BCIN

BASEMENT PLAN EL-1

GRANELLI HOMES

BRAMPTON

MODEL: ---

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

PROJ. No. 17-55

DWG. No. 1


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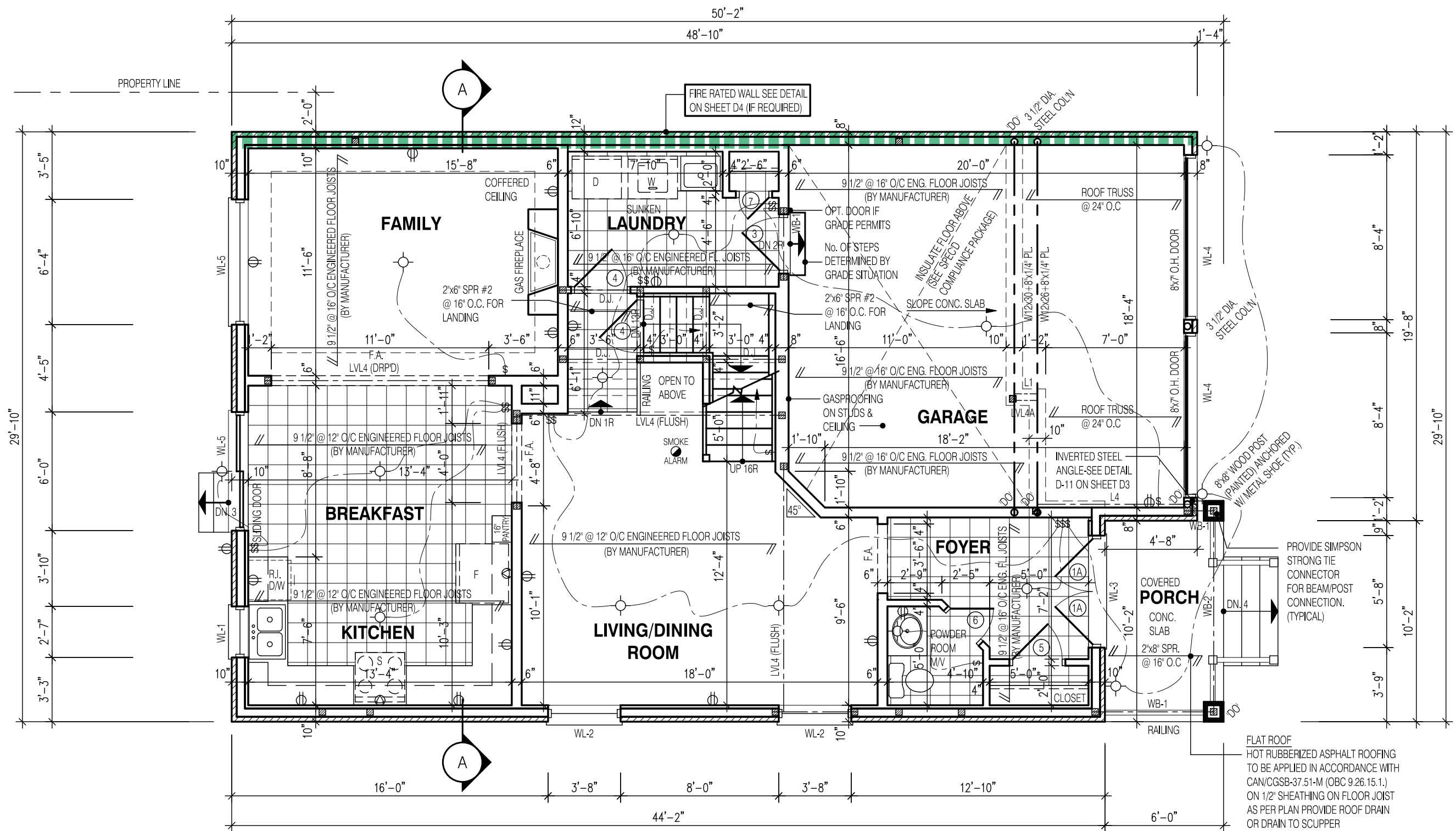
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FIRST FLOOR PLAN EL-1







 BILD ®	MODEL:	---
	SCALE:	3/16" = 1'-0"
	PROJ. No.	DWG. No.
	17-55	2



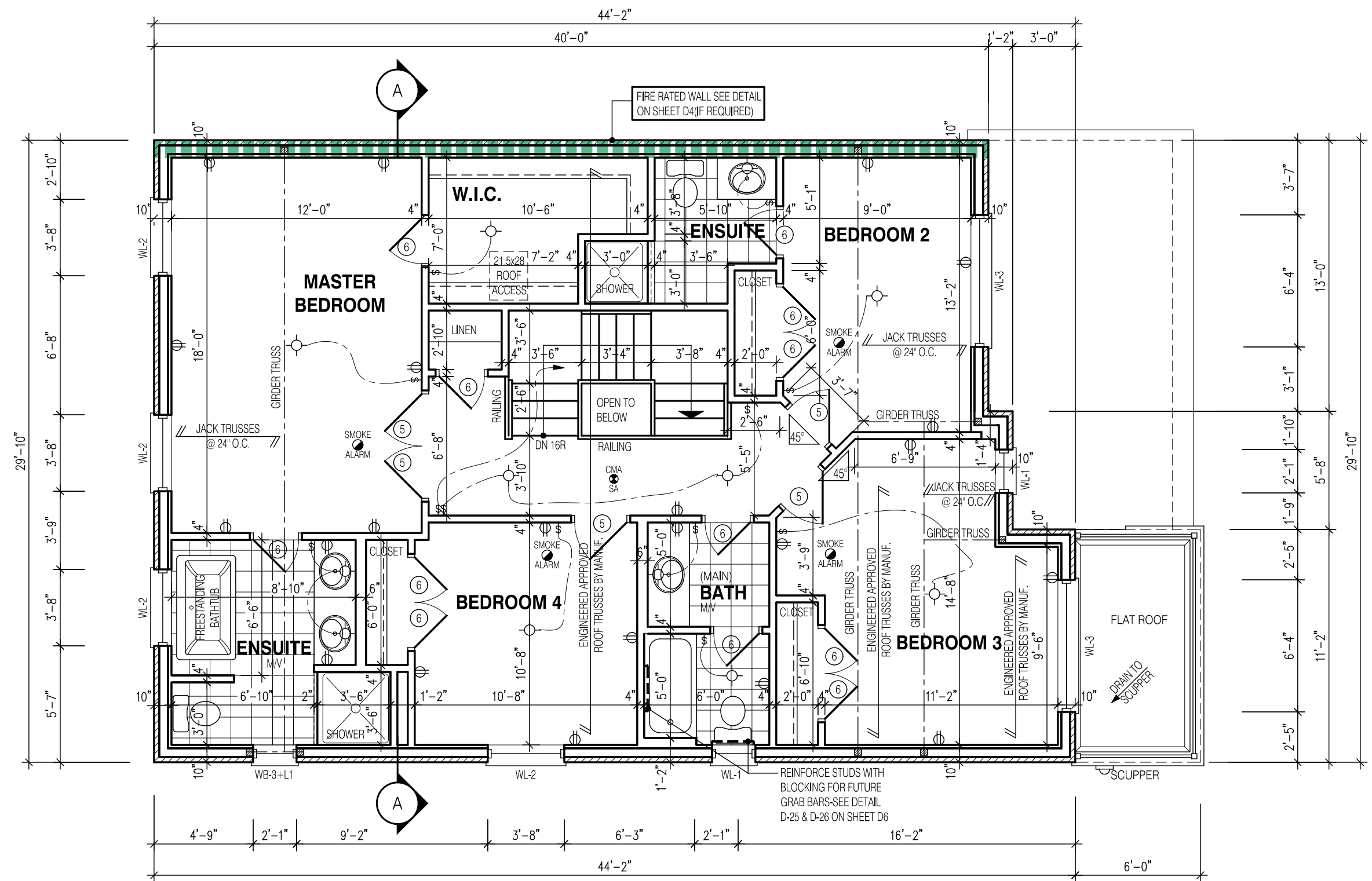
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FOR TYP. BASEMENT FLOOR PLAN NOTES, SIZES PERTAINING TO
LAMINATED VENEER LUMBER (LVL) BEAMS, WOOD LINTELS,
STEEL LINTELS, BRICK VENEER LINTELS, AND DOORS REFER TO SHEET 0

THESE DRAWINGS ARE TO BE READ IN
CONJUNCTION WITH ENGINEER APPROVED
FLOOR TRUSS LAYOUT BY MANUFACTURER.

	BUILDING FACE < THAN 4'-0" (1.2m) (45 MIN. FIRE RATING REQ'D)
	INDICATES SOLID BEARING REQUIRED OR POINT LOAD FROM ABOVE
	STL. PLATE FOR STEEL COL'N ABOVE
LVL	LAMINATED VENEER LUMBER
S.J.	SINGLE JOIST
D.J.	DOUBLE JOIST
T.J.	TRIPLE JOIST
	REPEAT NOTE
	SHOWER WEEPERS
	ELECTRIC VEHICLE CHARGING SYSTEM

FOR STRUCTURE ONLY



W Architect Inc.
DESIGN CONTROL REVIEW
FEB. 04, 2019
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NOTE:
FOR SIZES PERTAINING TO LAMINATED VENEER LUMBER (LVL) BEAMS, WOOD LINTELS, STEEL LINTELS, BRICK VENEER LINTELS, AND DOORS REFER TO SHEET 0

NOTE:
THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ENGINEER APPROVED ROOF TRUSS DRAWINGS BY MANUFACTURER.

NOTE:
ALL CONVENTIONAL ROOF FRAMING TO CONFORM TO PART 9 OF THE OBC. ROOF RAFTERS THAT MEET OR CROSS OVER TRUSSES ARE TO BE 2"x4" SPF @ 24" O.C. WITH A 2"x4" SPF VERTICAL POST TO THE TRUSS UNDER, AT EACH CROSS POINT. POSTS LONGER THAN 6' TO BE LATERALLY BRACED SO THAT THE DISTANCE BETWEEN END POINTS & BETWEEN ROWS OF BRACING DOES NOT EXCEED 6'.

- LEGEND:**
- BUILDING FACE < THAN 4'-0" (1.2m) (45 MIN. FIRE RATING REQ'D)
 - INDICATES SOLID BEARING REQUIRED OR POINT LOAD FROM ABOVE
 - STL. PLATE FOR STEEL COL'N ABOVE
 - LVL
 - S.J. SINGLE JOIST
 - D.J. DOUBLE JOIST
 - T.J. TRIPLE JOIST
 - REPEAT NOTE
 - SHOWER WEEPERS
 - EVCS ELECTRIC VEHICLE CHARGING SYSTEM



FOR STRUCTURE ONLY

2252
11.0m LOTS
LIANA 2-17
ELEVATION 1
(GR)
PACKAGE 'A1'
O.REG. 332/12

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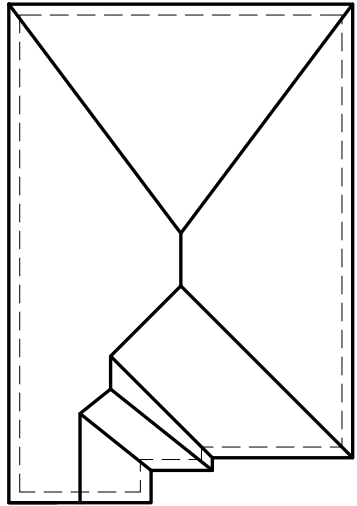
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FIRM NAME BCIN

SECOND FL. PLAN EL-1

GRANELLI HOMES
BRAMPTON

MODEL: ---
SCALE: 3/16" = 1'-0"
PROJ. No. 17-55 DWG. No. 3



ROOF PLAN
N.T.S.

2252-ELEV.-1 ENERGY EFFICIENCY- SB12			
ELEVATION	WALL FT ²	OPENING FT ²	PERCENTAGE
FRONT	643.00	89.84	13.97 %
LEFT SIDE	991.00	80.70	8.14 %
RIGHT SIDE	953.00	0.00	0.00 %
REAR	624.00	141.20	22.63 %
TOTAL	3211.00	311.74	9.71 %

DRAWN BY: DRAWING NAME: —

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2252

11.0m LOTS

LIANA 2-17
ELEVATION 1
(GR)

PACKAGE 'A1'

O.REG. 332/12

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VAUGHAN ONT, L4K 3P3
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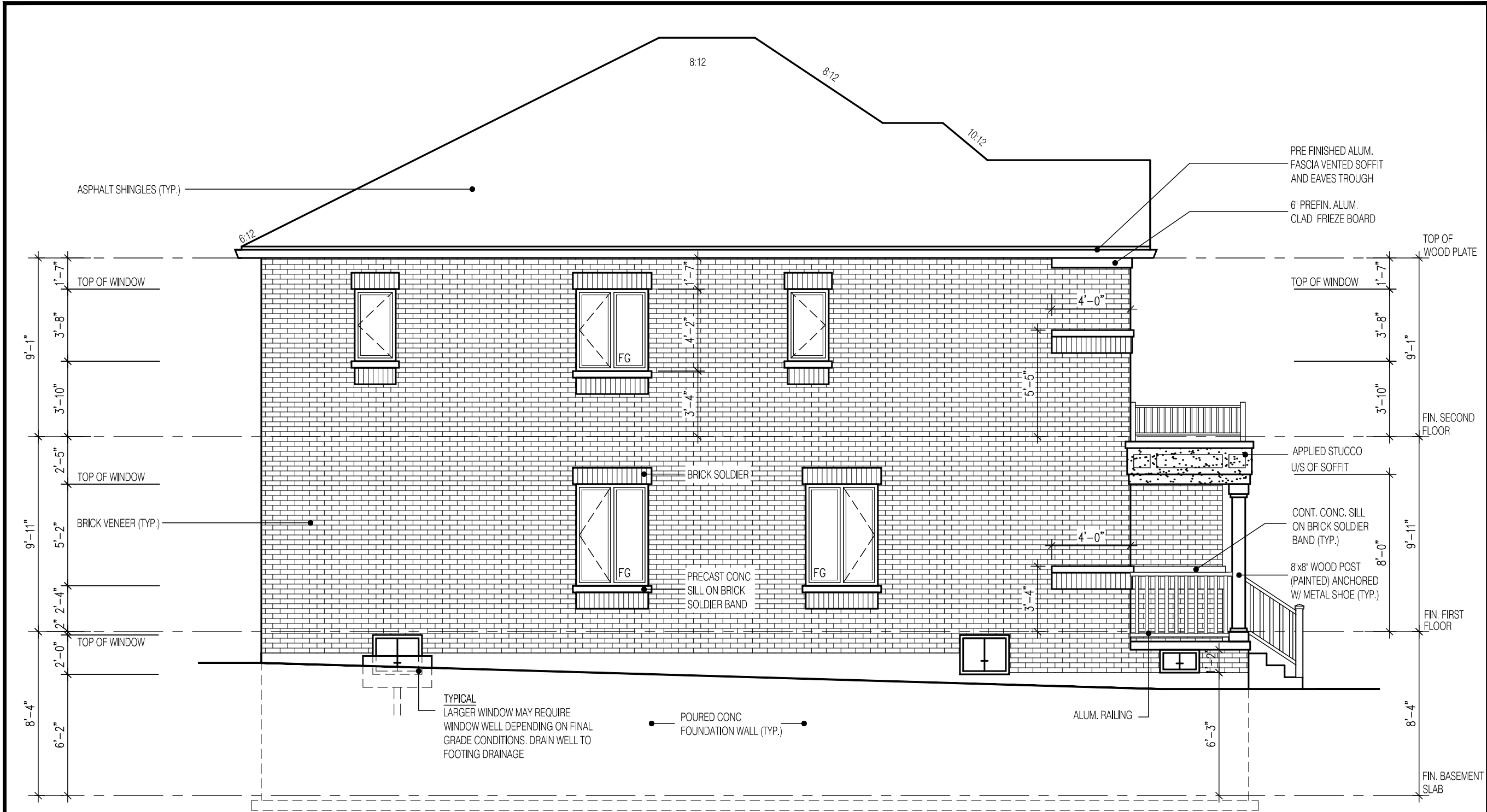
27763

FIRM NAME BCIN

FRONT ELEVATION 1

GRANELLI HOMES
BRAMPTON

MODEL: ---
SCALE: 3/16" = 1'-0"
PROJ. No. 17-55 DWG. No. 4



LEFT SIDE ELEVATION 1
UNPROTECTED OPENINGS

WALL AREA	991.0	Φ
ALLOWABLE WINDOW AREA @ 7.0%(1.2m SIDEYARD)	69.3	Φ
ACTUAL GLAZED AREA	65.0	Φ

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jardin design group inc.

27763

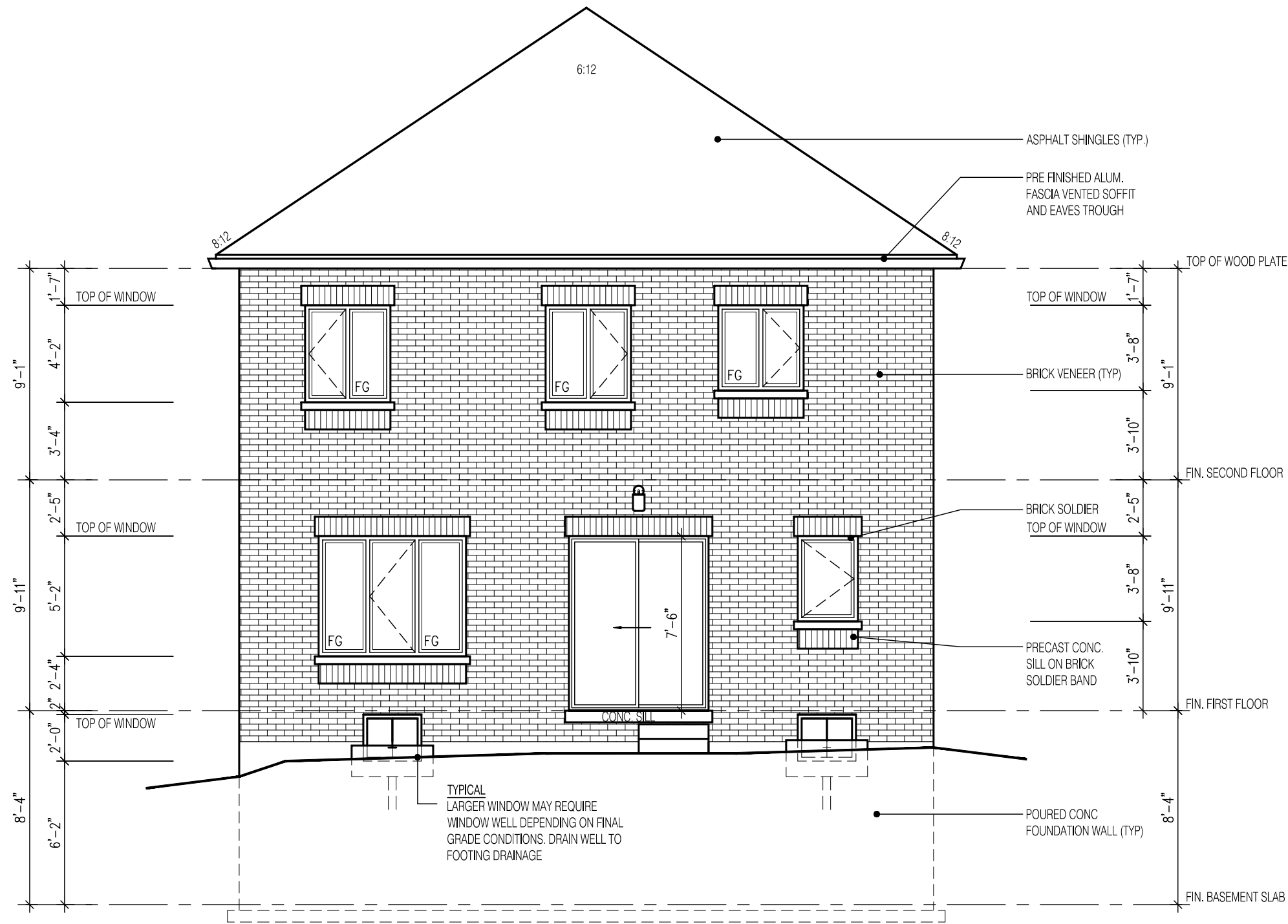
FIRM NAME

BCIN

SIDE ELEVATION 1

GRANELLI HOMES
BRAMPTON

MODEL: ---
SCALE: 3/16" = 1'-0"
PROJ. No. 17-55
DWG. No. 5



REAR ELEVATION 1

W Architect Inc.
DESIGN CONTROL REVIEW
FEB. 04, 2019
FINAL BY: MMI
This stamp is only for the purposes of design control and carries no other professional obligations.

2252

11.0m LOTS

LIANA 2-17
ELEVATION 1
(GR)

PACKAGE 'A1'

O.REG. 332/12

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK.

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7		
6		
5		
4	DEC. 21, 2018	ISSUED FOR BUILDING PERMIT
3	AUG. 15, 2018	COORDINATED AS PER ENGINEERS COMMENTS
2	JULY 26, 2018	ISSUED FOR STRUCTURAL REVIEW
1	MAY 22, 2018	ISSUED FOR FLOOR & ROOF TRUSSES

No: DATE: WORK DESCRIPTION:

jardin
DESIGN GROUP INC
64 JARDIN DR, SUITE 3A
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

Walter Botter *Walter Botter* 21031
NAME SIGNATURE BCIN

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

jardin design group inc. 27763
FIRM NAME BCIN

REAR ELEVATION 1

GRANELLI HOMES
BRAMPTON

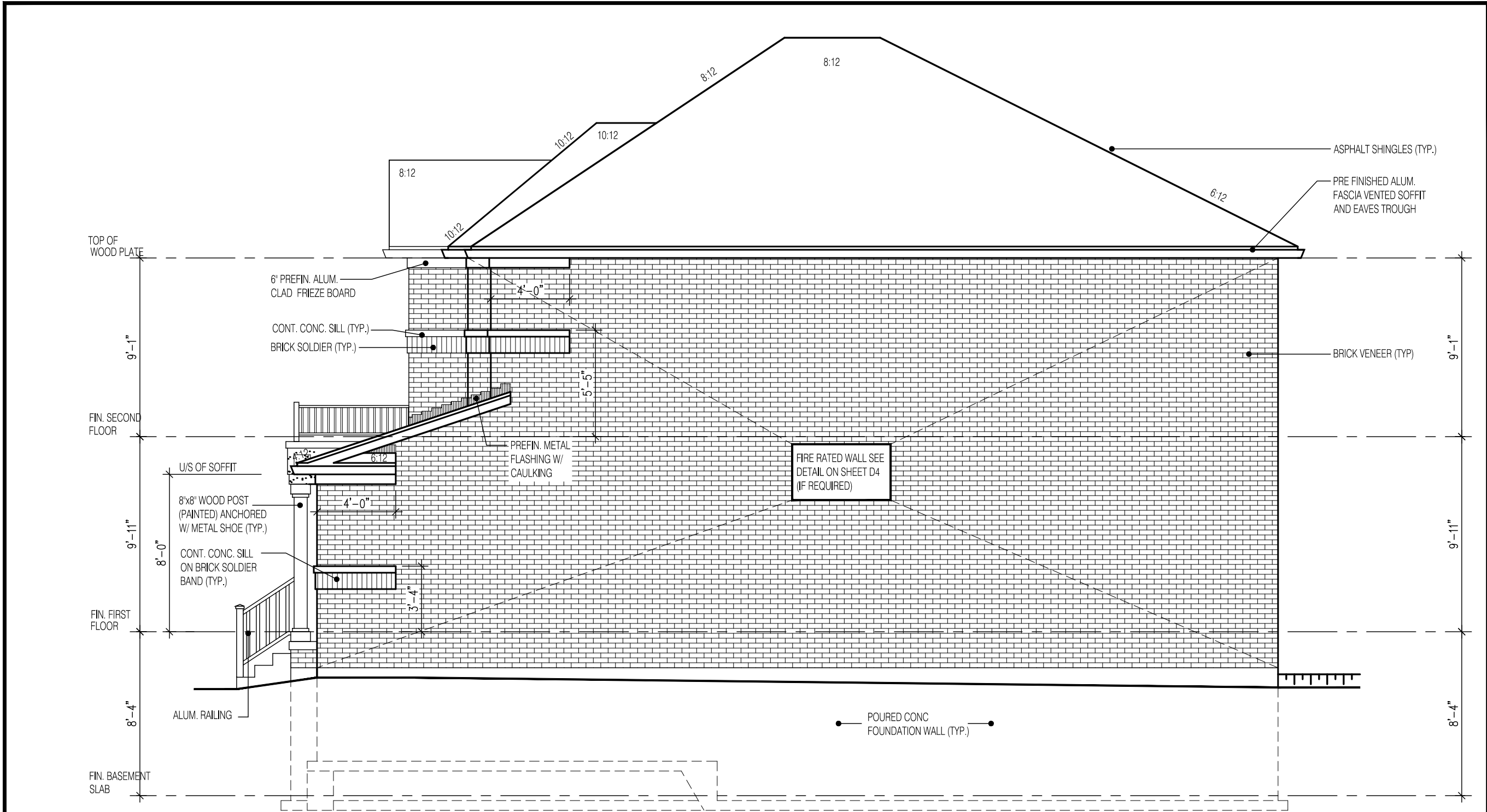


MODEL: ---

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

PROJ. No.
17-55

DWG. No.
6



RIGHT SIDE ELEVATION 1

2252

11.0m LOTS

LIANA 2-17
ELEVATION 1
(GR)

PACKAGE 'A1'

O.REG. 332/12

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jardin design group inc.

27763

FIRM NAME BCIN

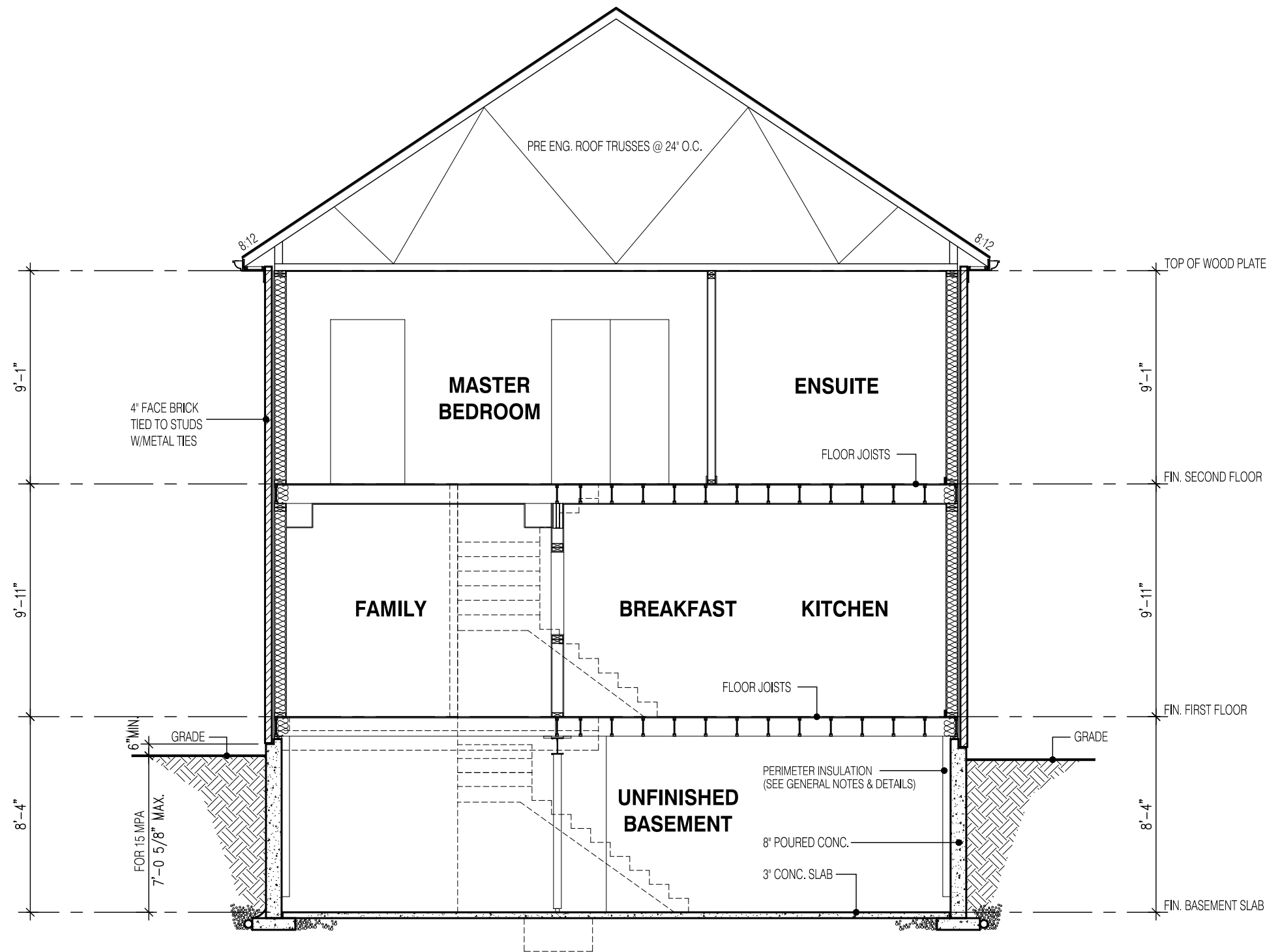
SIDE ELEVATION 1

GRANELLI HOMES
BRAMPTON

MODEL: ---
SCALE: 3/16" = 1'-0"
PROJ. No. 17-55 DWG. No. 7

DRAWN BY: DRAWING NAME: ---

W Architect Inc.
DESIGN CONTROL REVIEW
FEB. 04, 2019
FINAL BY: MMI
This stamp is only for the purposes of design control and carries no other professional obligations.



SECTION A-A
ELEVATION 1

W Architect Inc.
DESIGN CONTROL REVIEW
FEB. 04, 2019
FINAL BY: MMI
This stamp is only for the purposes of design control and carries no other professional obligations.

STRUDET INC.



FOR STRUCTURE ONLY

2252

11.0m LOTS

LIANA 2-17
ELEVATION 1
(GR)

PACKAGE 'A1'

O.REG. 332/12

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No: DATE: WORK DESCRIPTION:


jardin

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Walter Botter  21031
NAME SIGNATURE BCIN

REGISTRATION INFORMATION
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jardin design group inc. 27763
FIRM NAME BCIN

SECTION EL-1

GRANELLI HOMES
BRAMPTON



MODEL: ---

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

PROJ. No. 17-55 DWG. No. 8