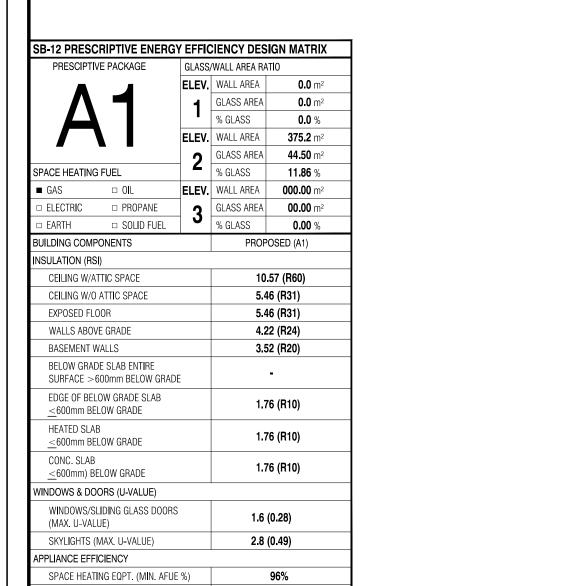
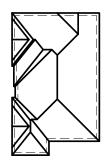
AMELIA 12

(MODEL 2538 S.F.)







ROOF PLAN

FRONT ELEVATION 2 (2520 sq.ft.) LOT - 15

AREA CALCULATION	ONS	5 - EL. 2
TOTAL GROUND FLOOR AREA	=	1091 SQ. FT.
TOTAL SECOND FLOOR AREA	=	1429 SQ. FT.
TOTAL GROSS FLOOR AREA	=	2520 SQ. FT.
		234.12 m ²
SUBTRACT OPEN AREAS	=	O SQ. FT.
		0.00 m ²
TOTAL NET FLOOR AREA	=	2520 SQ. FT.
		234.12 m ²

W Architect Inc.

DESIGN CONTROL REVIEW
FEB. 11, 2019

FINAL BY: MMI

This stamp is only for the purposes of design control and carries no other professional obligations

TYPICAL BASEMENT FLOOR PLAN NOTES

HRV EFFICIENCY (%) (MIN. SRE)

DHW HEATER (MIN. EF)

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.

75%

0.8

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 DWG'S

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) + 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" (150x10x10) + 3- 2" x 12" SPR. No. 2

DOOR SHEDULE:

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 DOOF 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" (3-38x286) SPR. No. 2 WB10 = 4- 2" x 8" (4-38x286) 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:

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)

NOTE: LVL BEAMS

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

LAMINATED VENEER LUMBER

LVL1A = 1-1 3/4" x 7" 1/4" (1-45x184)

LVL1 = $2-1 \frac{3}{4}$ " x 7" $\frac{1}{4}$ " (2-45x 184)

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)

(LVL) BEAMS

STRUDET INC.



FOR STRUCTURE ONLY

2538

11.0m LOTS

AMELIA 12-15 ELEVATION 2 (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.

JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE SSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK.

S CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING OOTINGS.

JAPDIN DESIGN GROUP INC, HAS NOT BEEN RETAINED TO CARRY OUT SENERAL REVIEW OF THE WORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONTRACTOR OR SUB CONTRACTOR TO SARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS

THIS DRAWING IS AN INSTRUMENT OF SERVICE, IS PROVIDED BY AND IS THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT

7		
6		
5	DEC. 21, 2018	ISSUED FOR BUILDING PERMIT
4	AUG. 15, 2018	COORDINATED AS PER ENGINEER COMMENTS
3	JULY 26, 2018	ISSUED FOR STRUCTURAL REVIEW
2	MAY 22, 2018	ISSUED FOR FLOOR & ROOF TRUSSES
1	APR. 25, 2018	ISSUED TO CONTROL ARCHITECT

liardin

WORK DESCRIPTION:

DESIGN GROUP IN
64 JARDIN DR. SUITE 3A

VAUGHAN ONT, L4K 3P3
TEL: 905 660-3377 FAX: 905 660-371;
EMAIL: info@jardindesian.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 expend under Division C.

er Botter 2103

NAME SIGNATURE B
REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsect

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

FIRM NAME

TITLE SHEET
GRANELLI HOMES
BRAMPTON

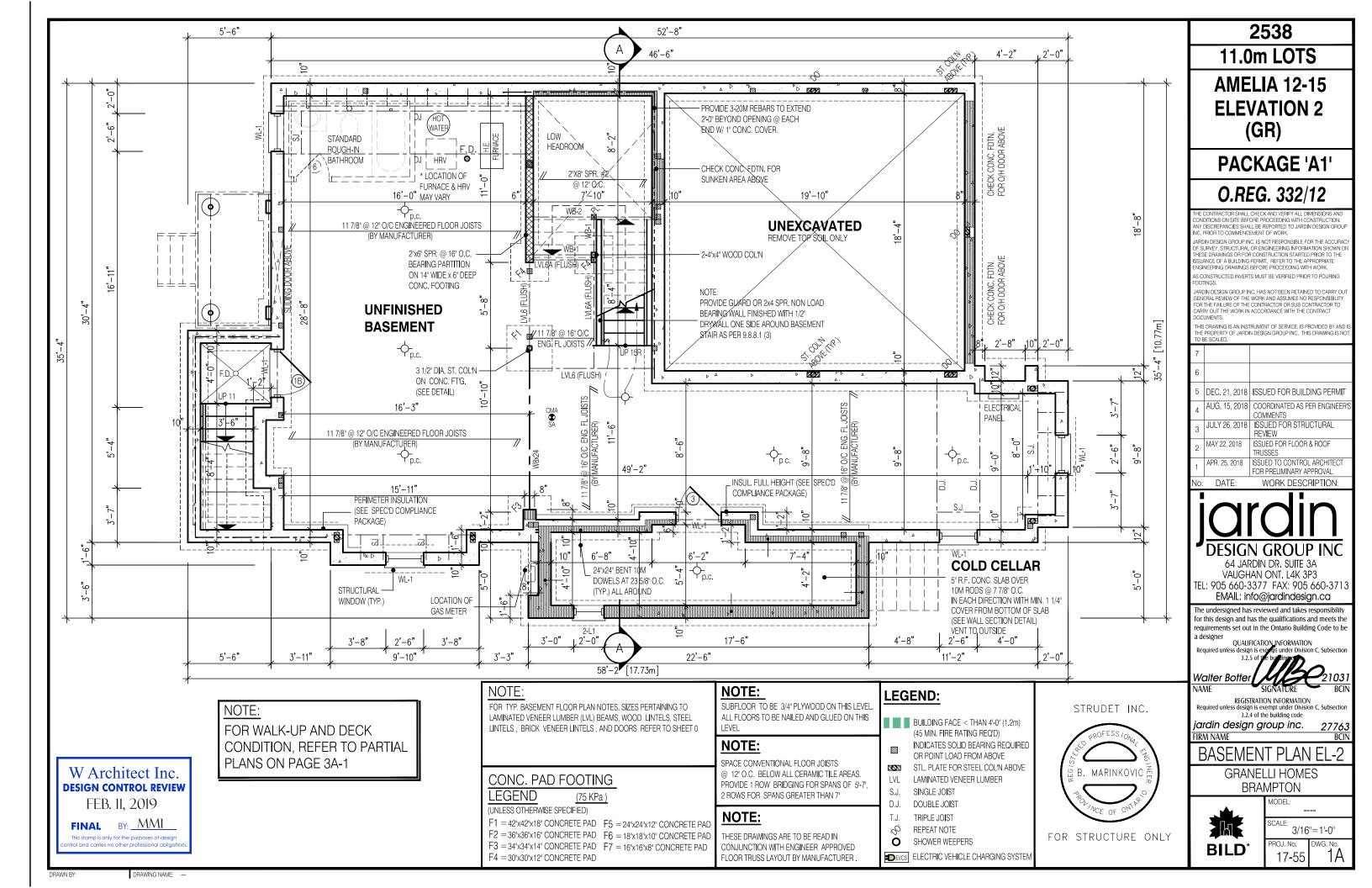


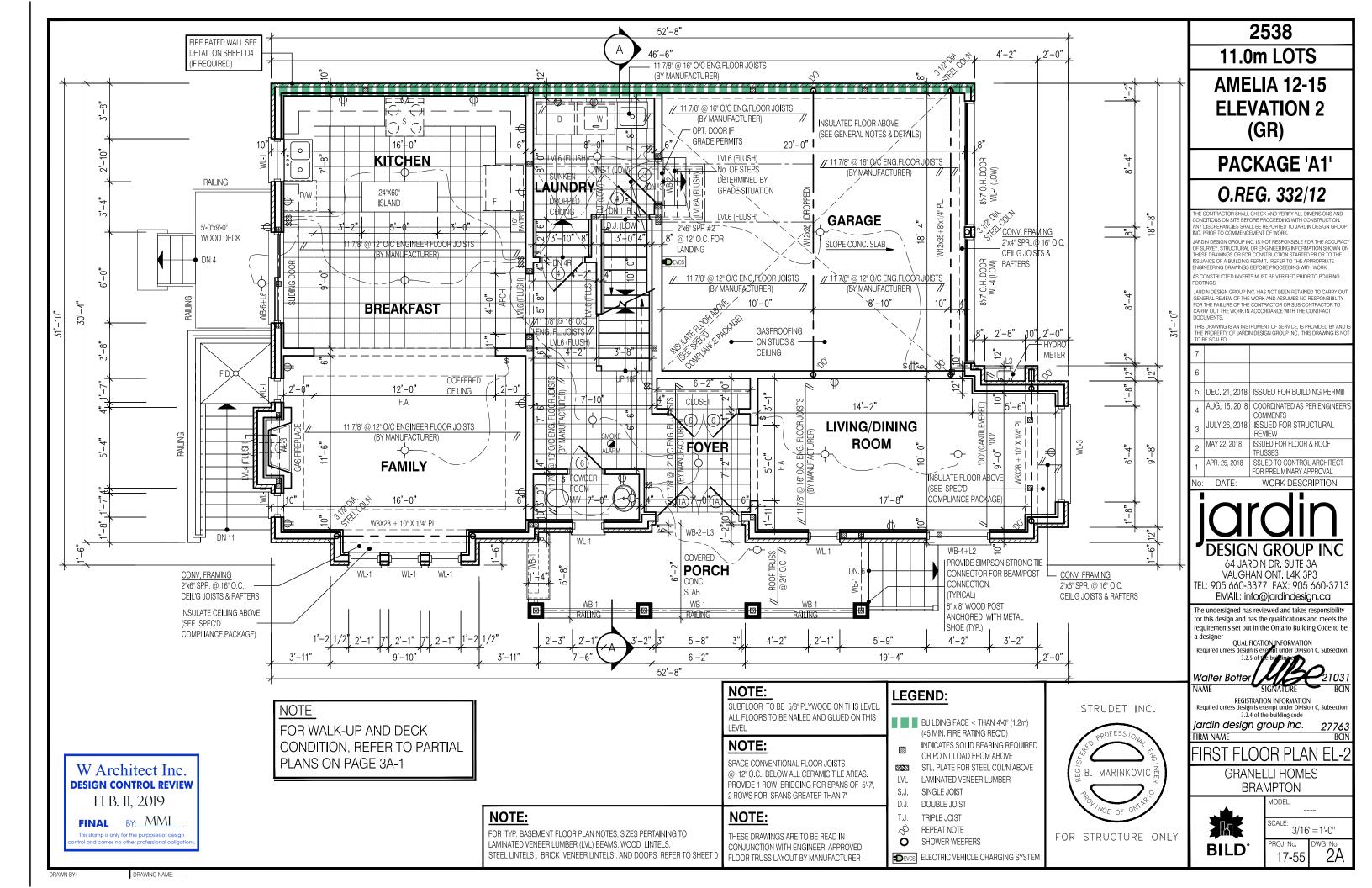
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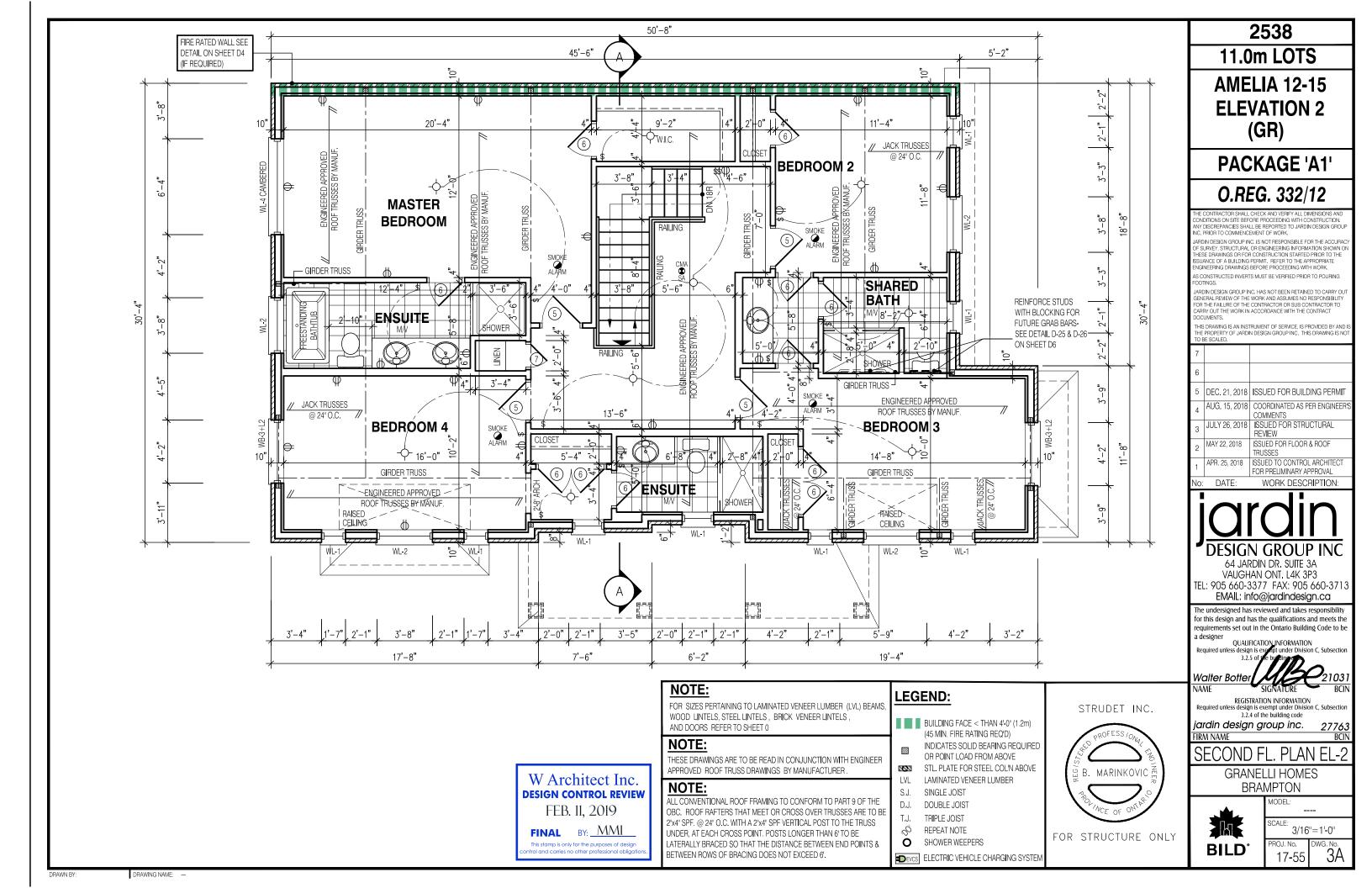
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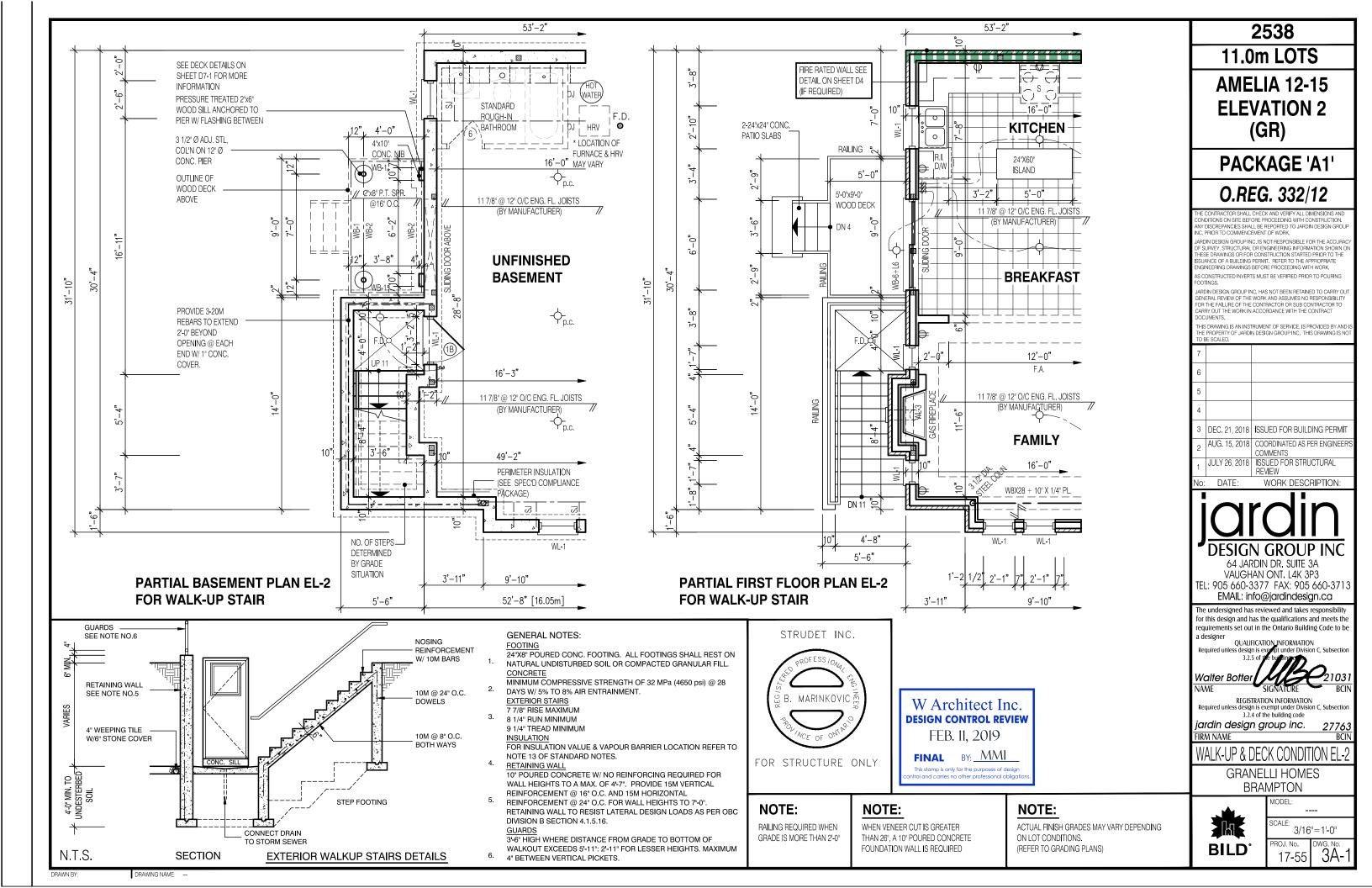
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ROJ. No. DWG. No.

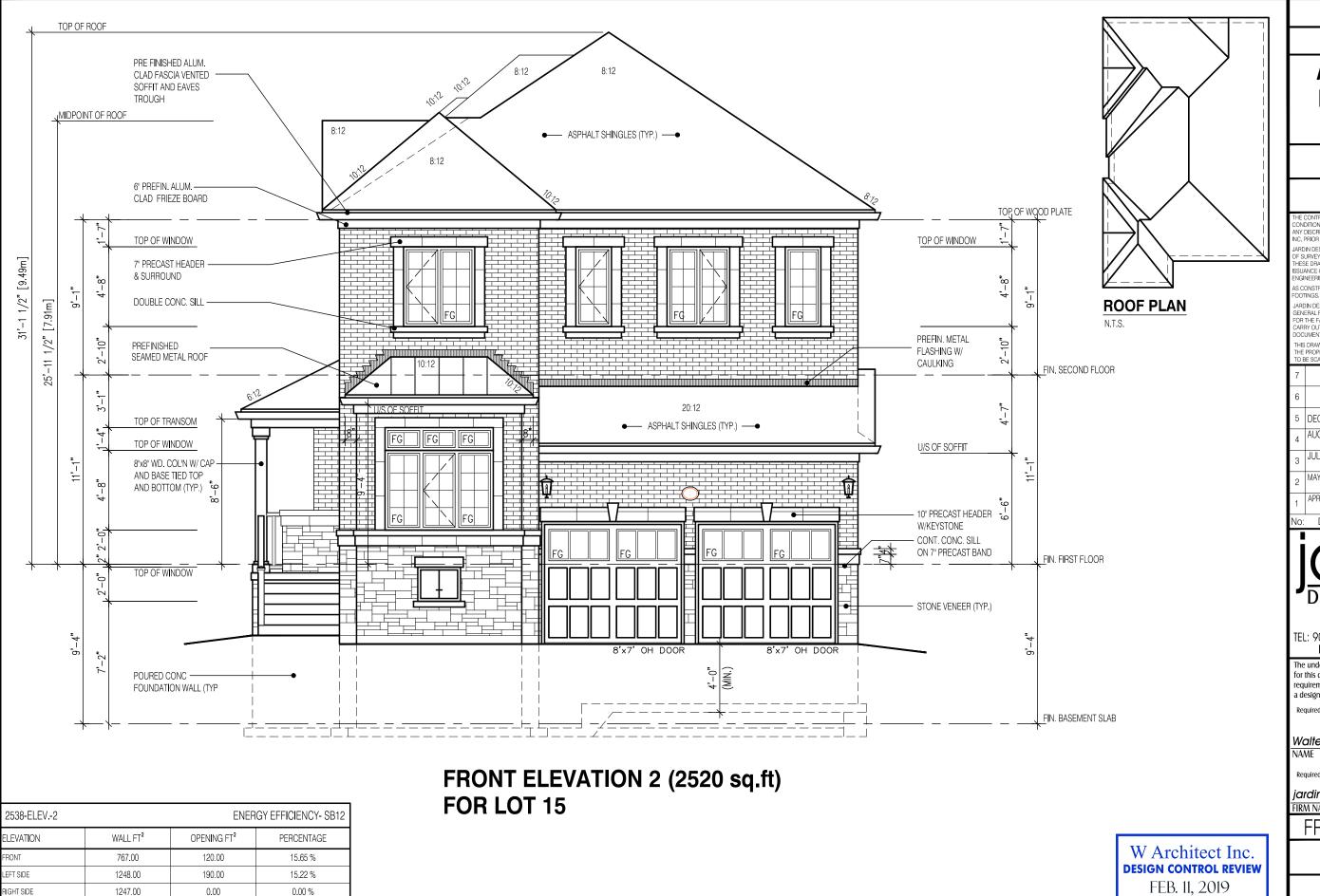
DRAWING NAME: --











2538

11.0m LOTS

AMELIA 12-15 ELEVATION 2 (GR)

PACKAGE 'A1'

O.REG. 332/12

ONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. NY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROU NC. PRIOR TO COMMENCEMENT OF WORK.

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S CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING

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WORK DESCRIPTION:

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

QUALIFICATION_INFORMATION

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

jardin design group inc.

FIRM NAME

FRONT ELEVATION 2

GRANELLI HOMES BRAMPTON



FINAL BY: <u>MMI</u>

This stamp is only for the purposes of design ntrol and carries no other professional obligat



MODEL: SCALE: 3/16"=1'-0" ROJ. No.

17-55

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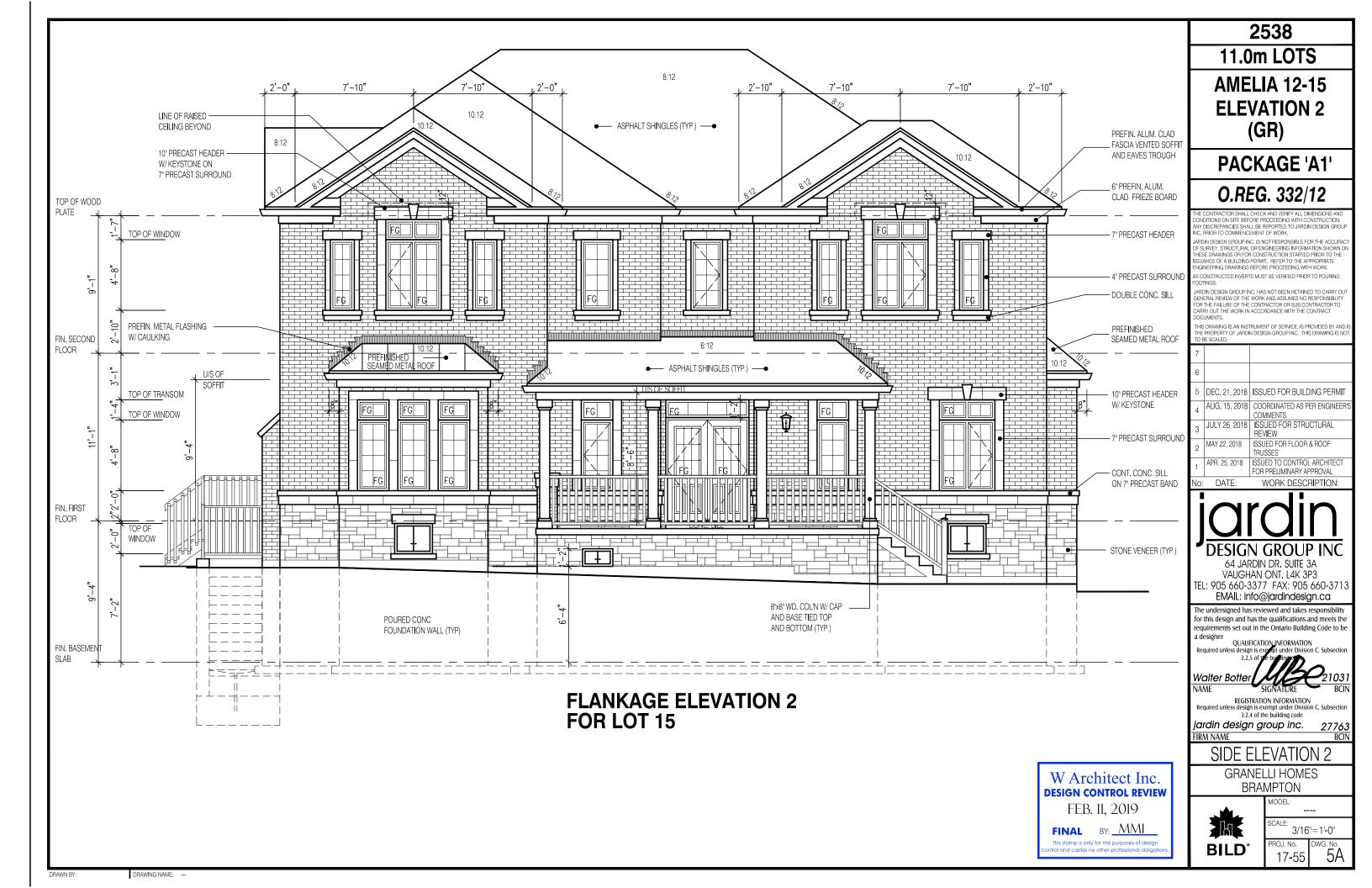
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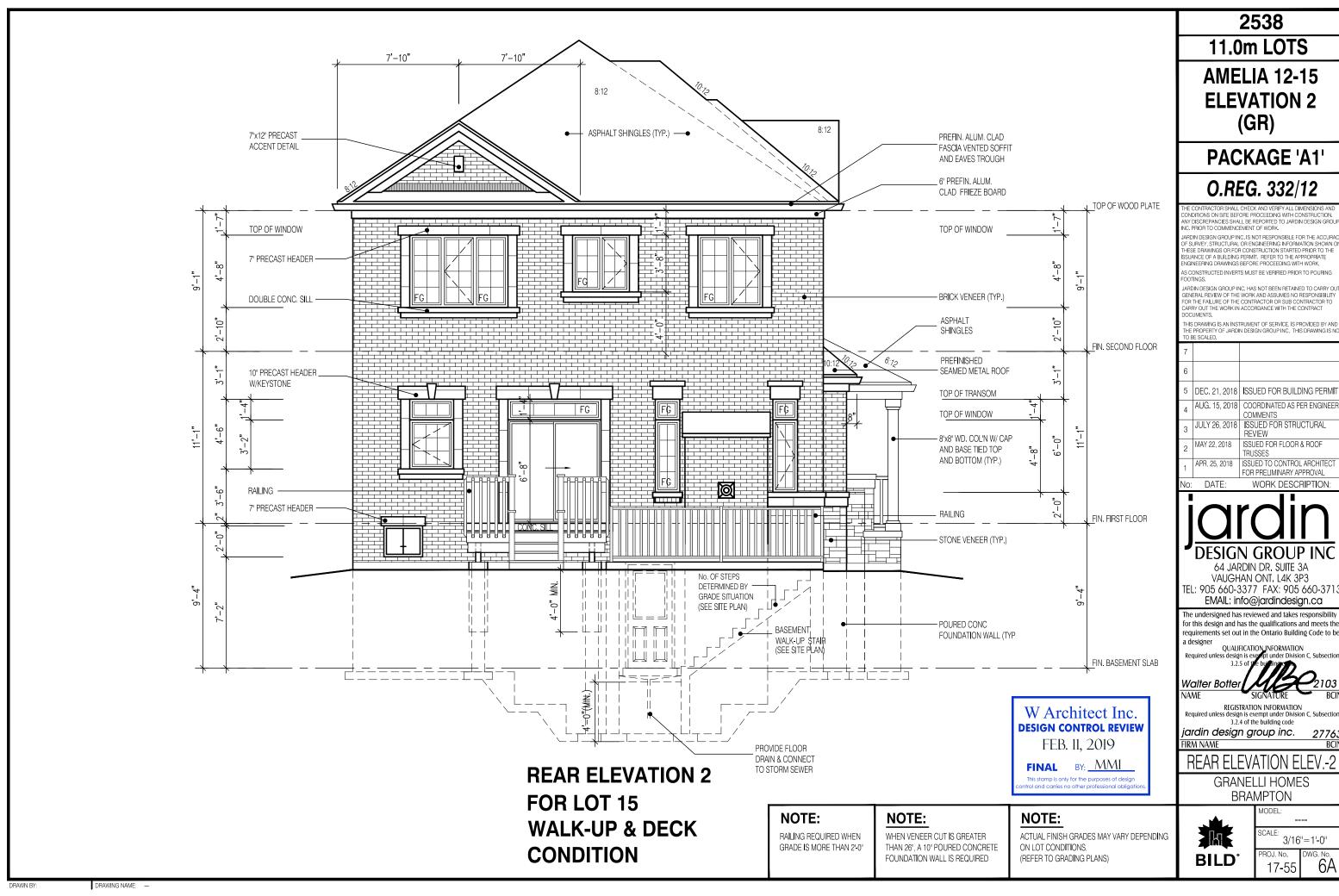
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21.75 %

11.86 %





NY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROU

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