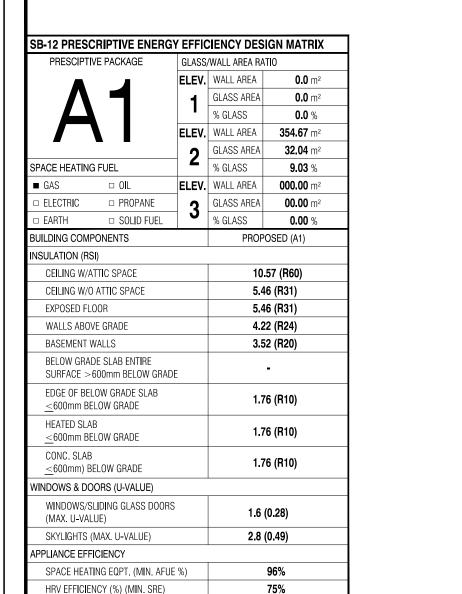
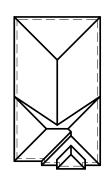
AMELIA 2

(MODEL 2818 S.F.)







ROOF PLAN

FRONT ELEVATION 2 LOT-4

AREA CALCULATI	ONS	S - EL.2
TOTAL GROUND FLOOR AREA	=	1244 SQ. FT.
TOTAL SECOND FLOOR AREA	=	1574 SQ. FT.
TOTAL GROSS FLOOR AREA	=	2818 SQ. FT.
		261.80 m ²
SUBTRACT OPEN AREAS	=	O SQ. FT.
		0.00 m ²
TOTAL NET FLOOR AREA	=	2818 SQ. FT.
		261.80 m ²
<u> </u>		

W Architect Inc. **DESIGN CONTROL REVIEW** FEB. 04, 2019

FINAL BY: MMI

This stamp is only for the purposes of design

TYPICAL BASEMENT FLOOR PLAN NOTES

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.

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

DOOR SHEDULE:

1 = 2'-10" x 6'-8" (865x2033) INSULATED ENTRANCE DOOR $1A = 2'-8" \times 6'-8" (815 \times 2033)$ INSULATED ENTRANCE DOOR $2 = 2'-8" \times 6'-8" (815 \times 2033)$ EXTERIOR WOOD & GLAZED DOOF $3 = 2'-8" \times 6'-8" \times 1 3/4" (815x2033x45)$ EXTERIOR SLAB DOOR $4 = 2'-8" \times 6'-8" \times 1 3/8" (815 \times 2033 \times 35)$ INTERIOR SLAB DOOR $5 = 2'-6" \times 6'-8" \times 1 3/8" (760 \times 2033 \times 35)$ INTERIOR SLAB DOOR $6 = 2'-2" \times 6'-8" \times 1 3/8" (660 \times 2033 \times 35)$ INTERIOR SLAB DOOR $7 = 1'-6" \times 6'-8" \times 1 3/8" (460 \times 2033 \times 35)$ INTERIOR SLAB DOOR

BRICK VENEER LINTELS:

 $WL1 = 3 \frac{1}{2} \times 3 \frac{1}{2} \times 1 \frac{4}{90} \times 90 \times 6 + 2 \cdot 2 \times 8 \times 90 \times 2$

 $WL2 = 4" \times 3 1 \times " \times 5 \times 16" (100 \times 90 \times 8) + 2 - 2" \times 8" SPR. No. 2$

 $WL3 = 5" \times 3 \frac{1}{2}" \times \frac{5}{16}" (125x90x8) + 2 \cdot 2" \times 10" SPR. No. 2$

 $WL4 = 6" \times 3 \times 1/2" \times 3/8" (150x90x10) + 2 \times 2" \times 12" SPR. No. 2$

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 = $5'' \times 3 \times 2'' \times 5 \times 6'' \times 125 \times 90 \times 8) + 3 - 2'' \times 12'' \times 12''$

WL9 = 6" x 4" x 3\8" (150x100x10) + 3- 2" x 12" SPR. No. 2

 $WL5 = 6" \times 4" \times 3\8" (150\times100\times10) + 2-2" \times 12" SPR. No. 2$

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:

 $L1 = 3 \frac{1}{2} \times 3 \frac{1}{2} \times \frac{1}{4} (90 \times 90 \times 6)$ 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 3/4" x 7" 1/4" (2-45x184)

 $LVL2 = 3-1 3/4" \times 7" 1/4" (3-45x184)$

LVL3 = 4-1 3/4" x 7" 1/4" (4-45x184)

LVL4A = 1-1 3/4" x 9" 1/2" (1-45x235)

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

LVL4 = 2-1 3/4" x 9" 1/2" (2-45x235) LVL5 = 3-1 3/4" x 9" 1/2" (3-45x235)



STRUDET INC.

FOR STRUCTURE ONLY

11.0m LOTS

2818

AMELIA 2-04 ELEVATION 2 (GR)

PACKAGE 'A1'

O.REG. 332/12

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4	AUG. 15, 2018	COORDINATED AS PER ENGINEERS 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 FOR PRELIMINARY APPROVAL

WORK DESCRIPTION:

DESIGN GROUP INC

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

The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the equirements set out in the Ontario Building Code to be

QUALIFICATION INFORMATION NAME

> REGISTRATION INFORMATION 3.2.4 of the building code

jardin design group inc. 27763

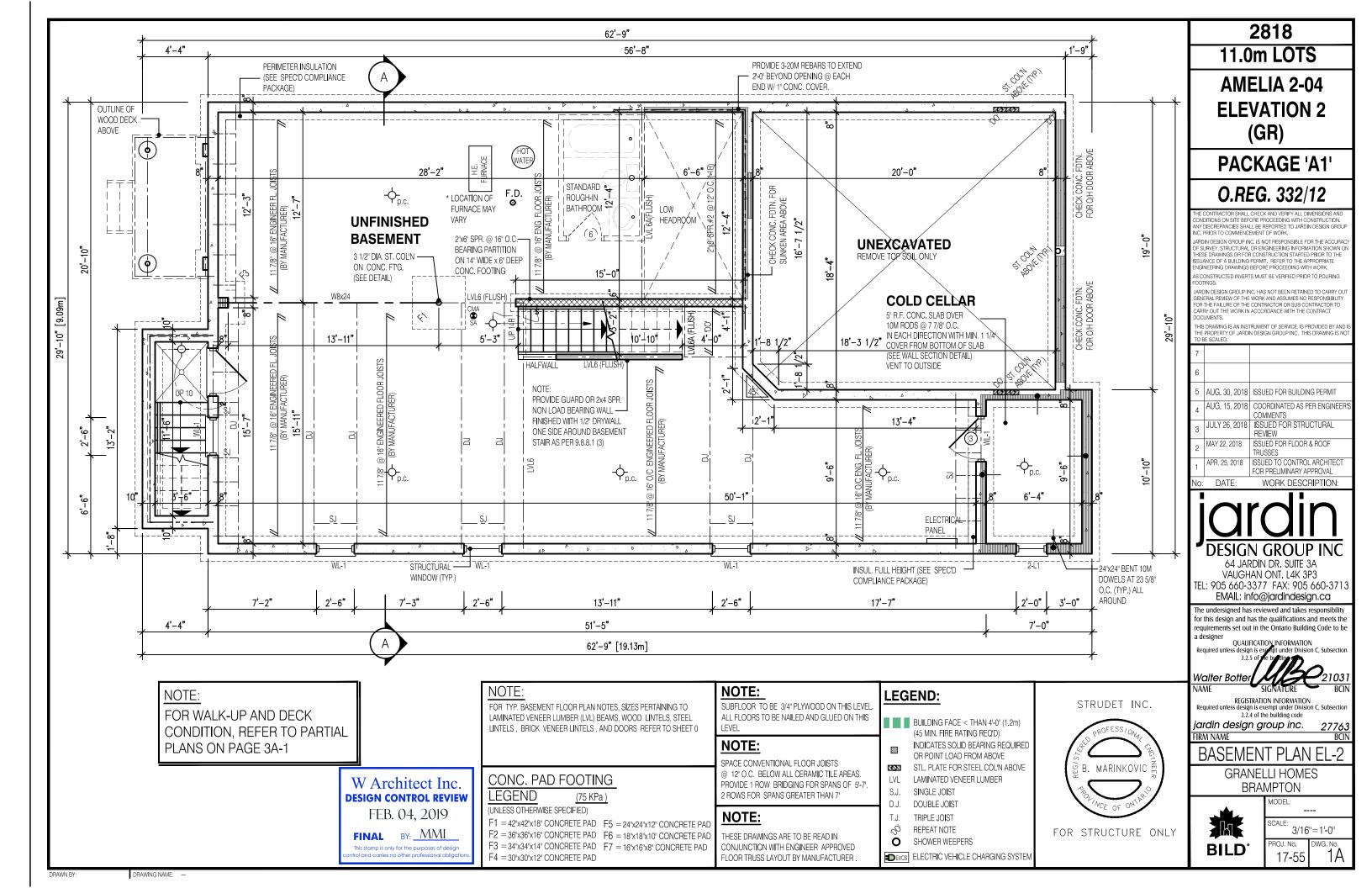
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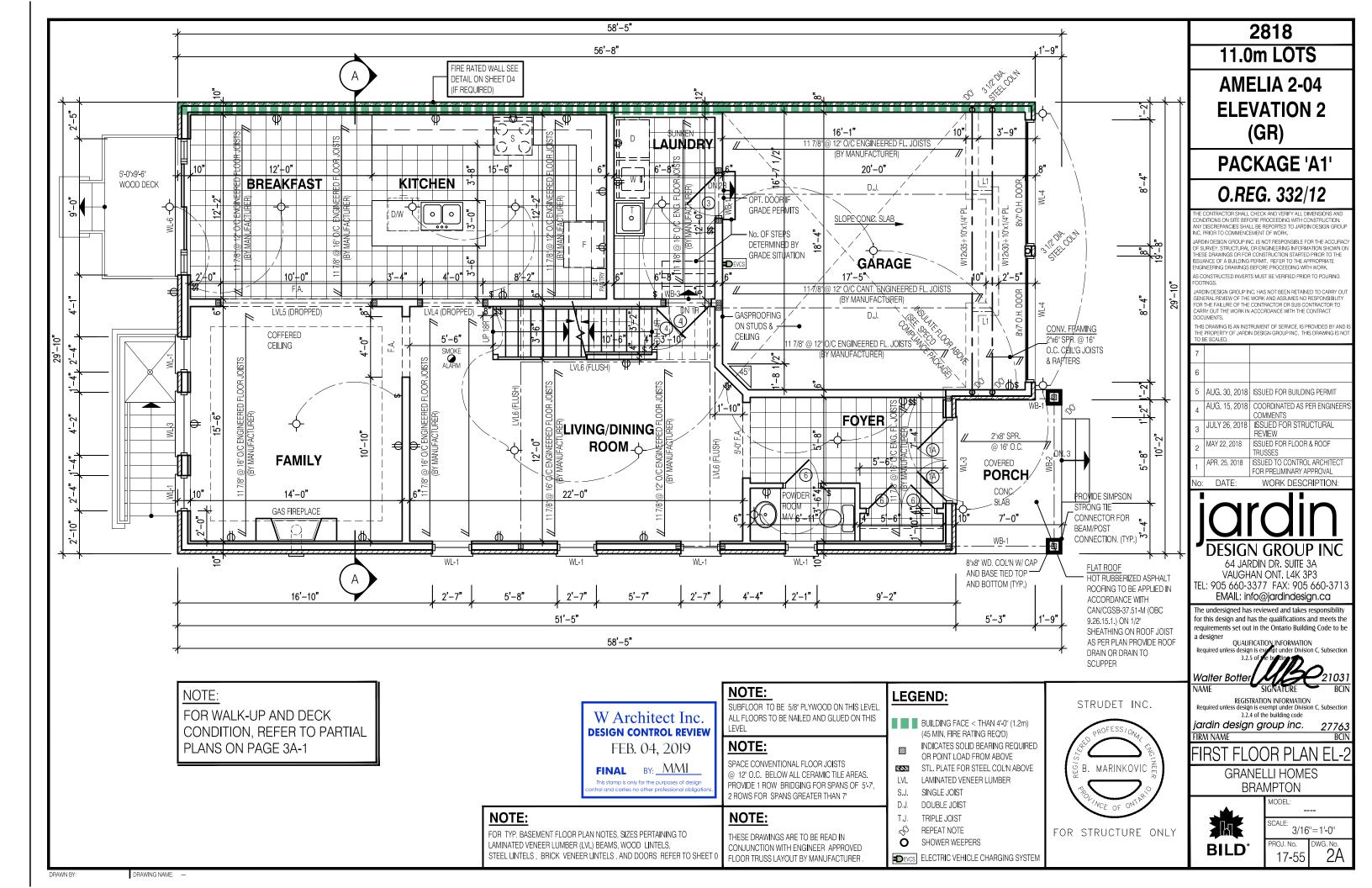
GRANELLI HOMES BRAMPTON

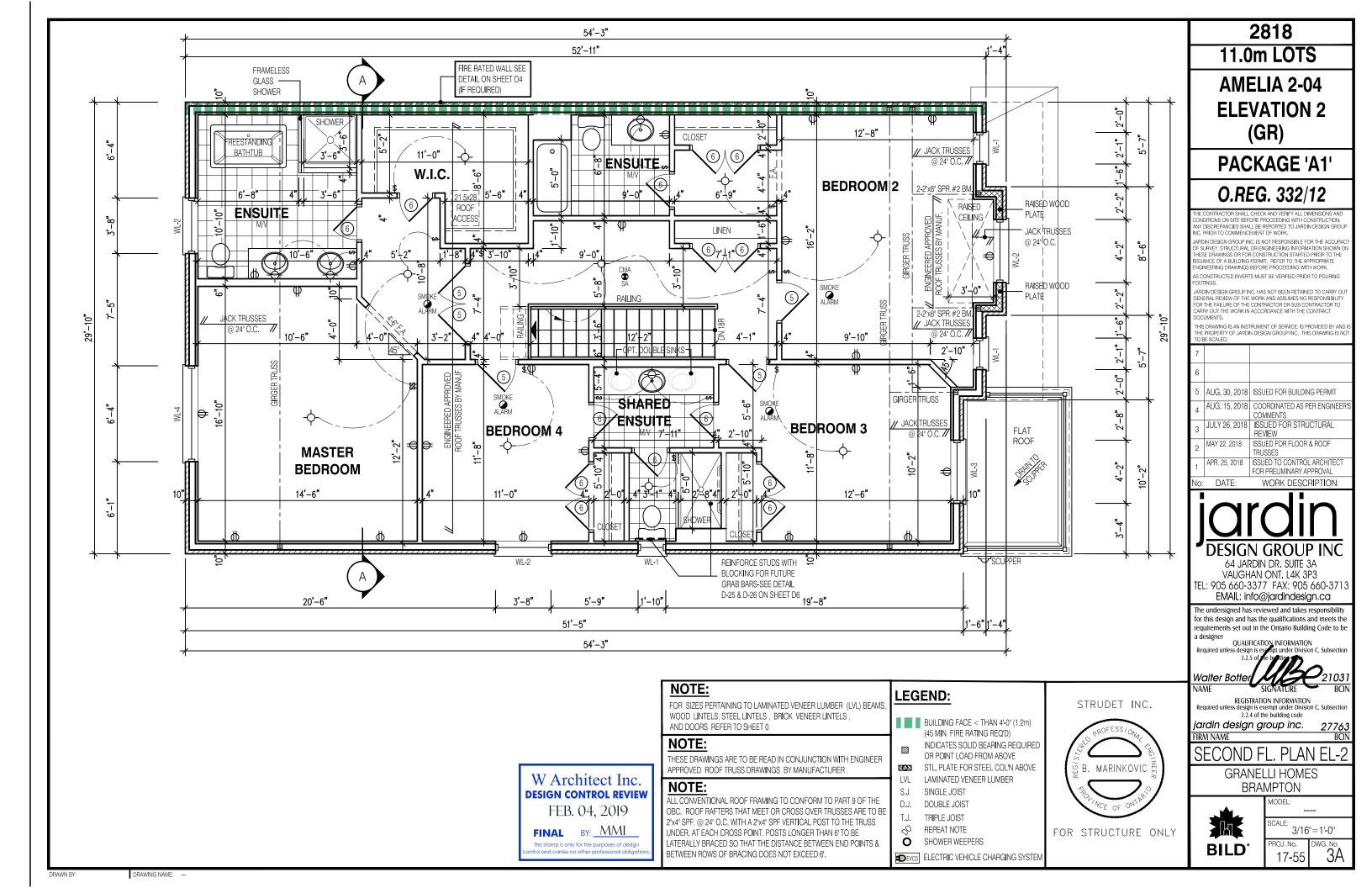


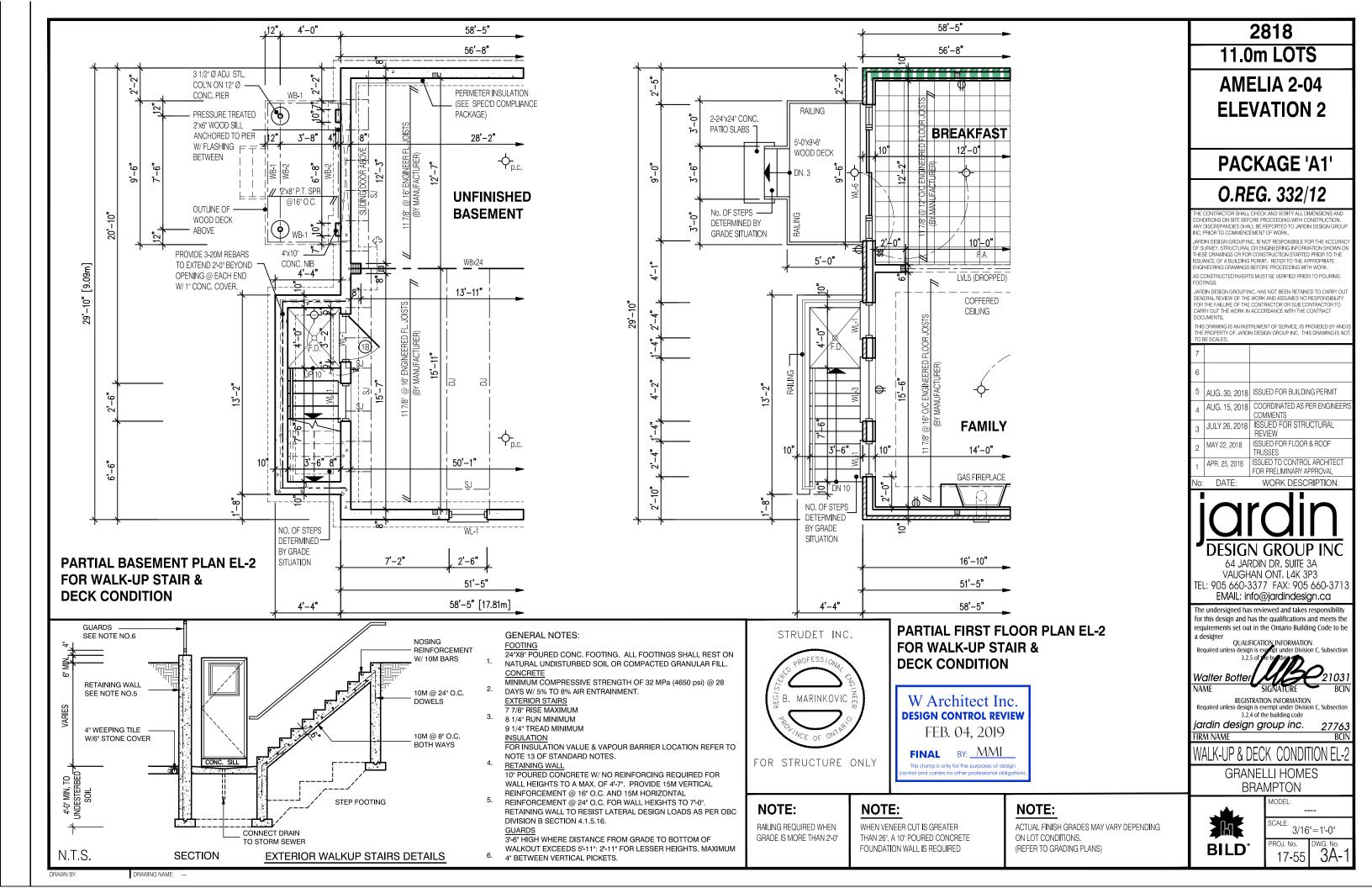
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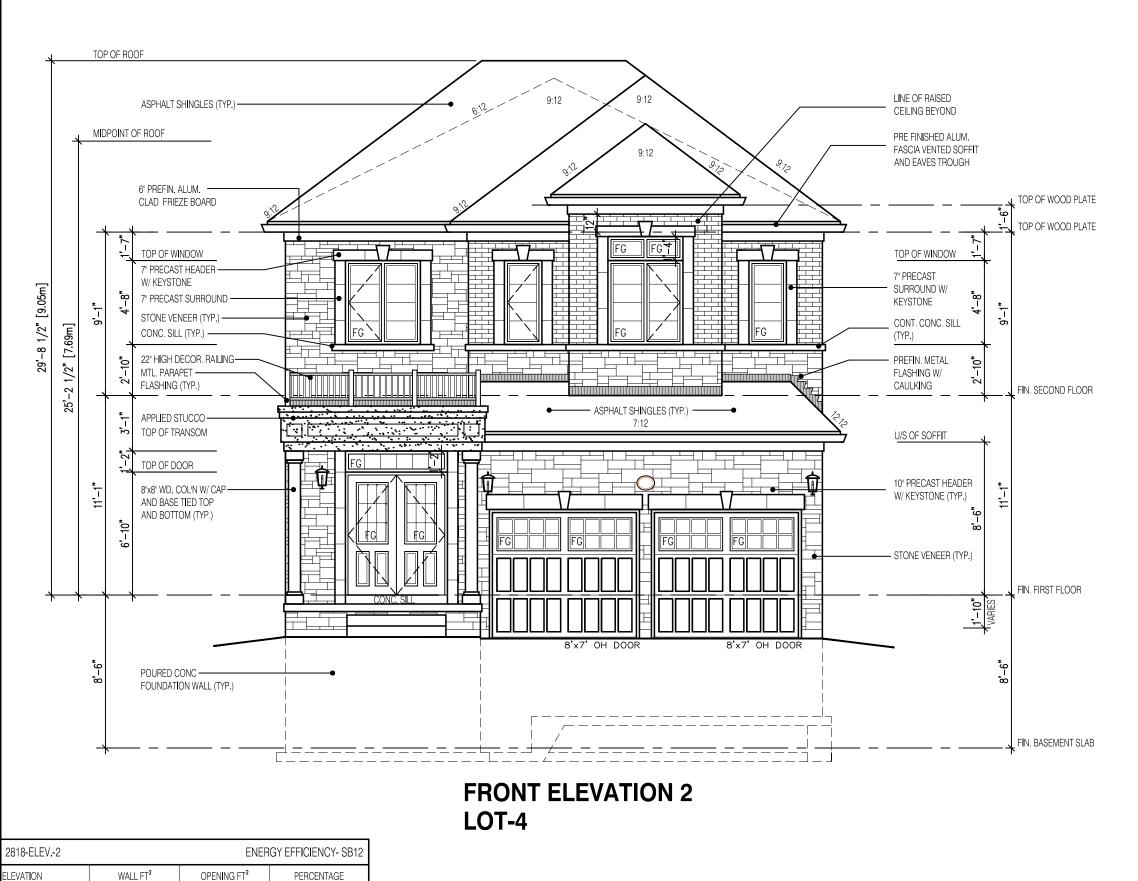
3/16"=1'-0" 17-55

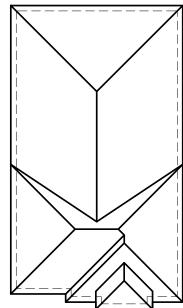












ROOF PLAN

2818 11.0m LOTS

AMELIA 2-04 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 INC. PRIOR TO COMMENCEMENT OF WORK.

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S CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING

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DATE: 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 a designer

QUALIFICATION_INFORMATION Required unless design is e

Walter Botte NAME

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

jardin design group inc. FIRM NAME

FRONT ELEVATION 2

BRAMPTON



W Architect Inc.

DESIGN CONTROL REVIEW

FEB. 04, 2019

FINAL BY: MMI This stamp is only for the purposes of design



GRANELLI HOMES

MODEL:

SCALE: 3/16"=1'-0" ROJ. No. 17-55

DRAWING NAME:

FRONT

LEFT SIDE

RIGHT SIDE

688.00

1195.84

1207.00

727.00

85.00

79.88

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180.00

344.88

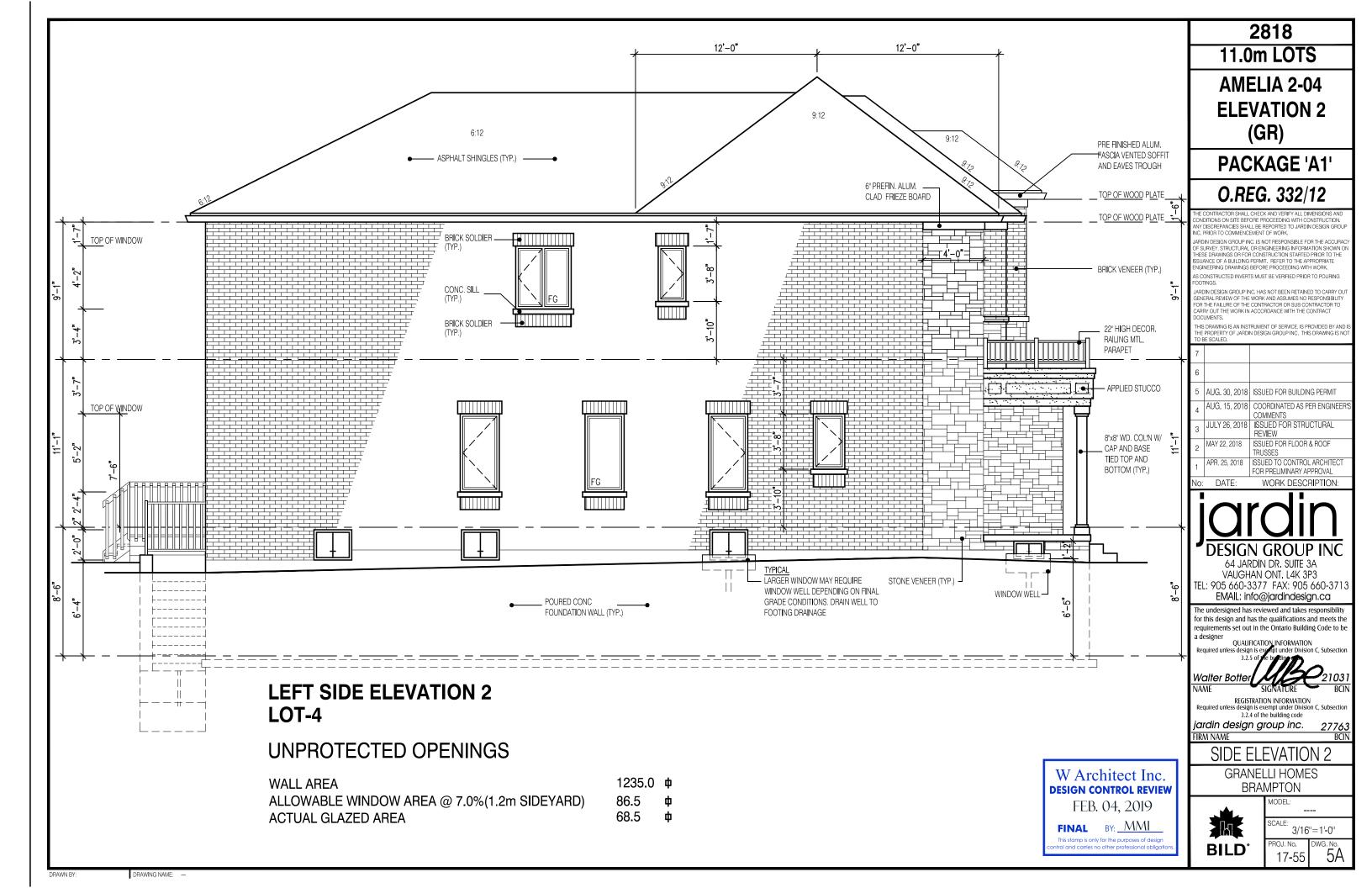
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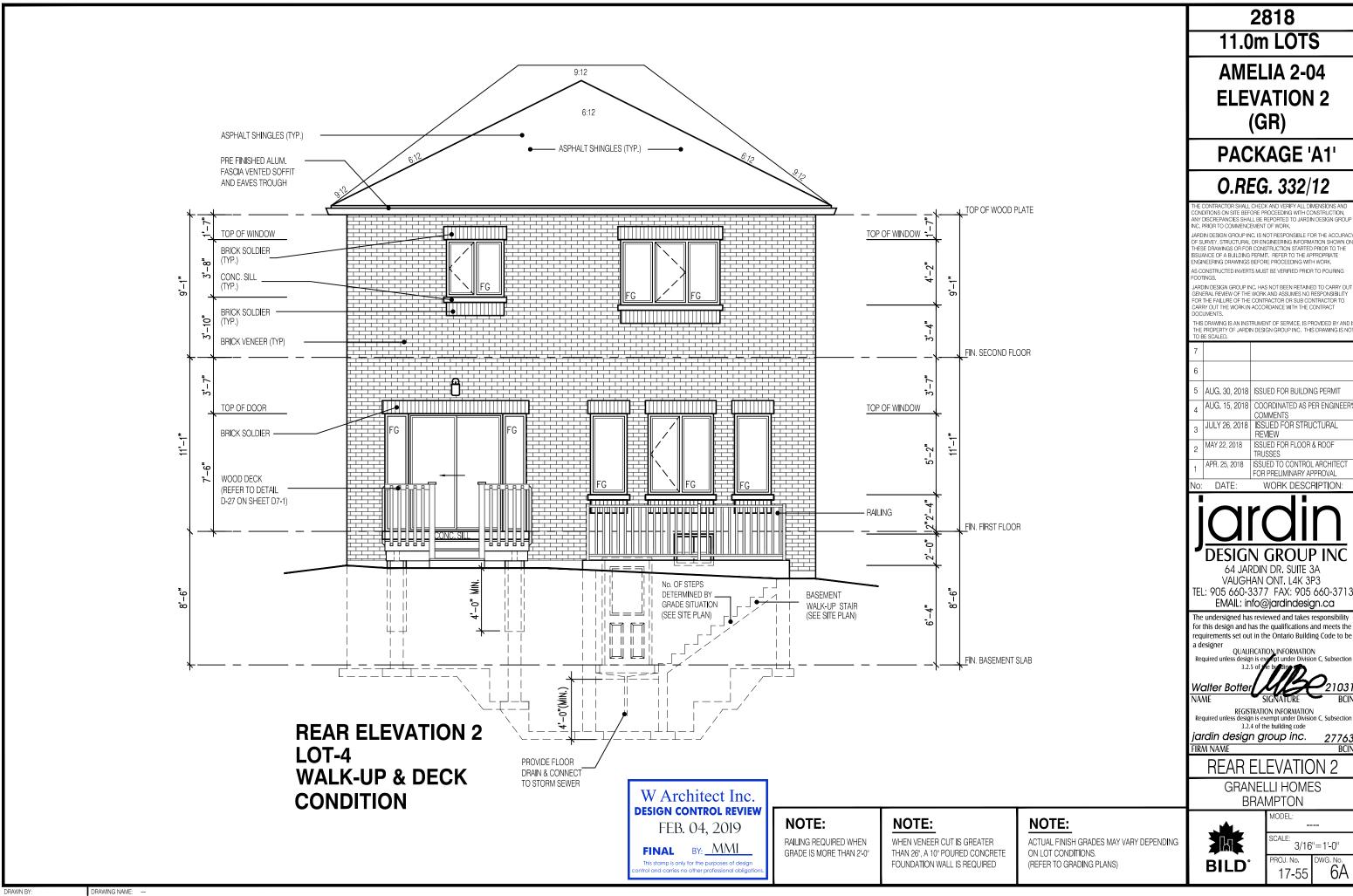
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AMELIA 2-04 ELEVATION 2

ONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION

AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING

ARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT

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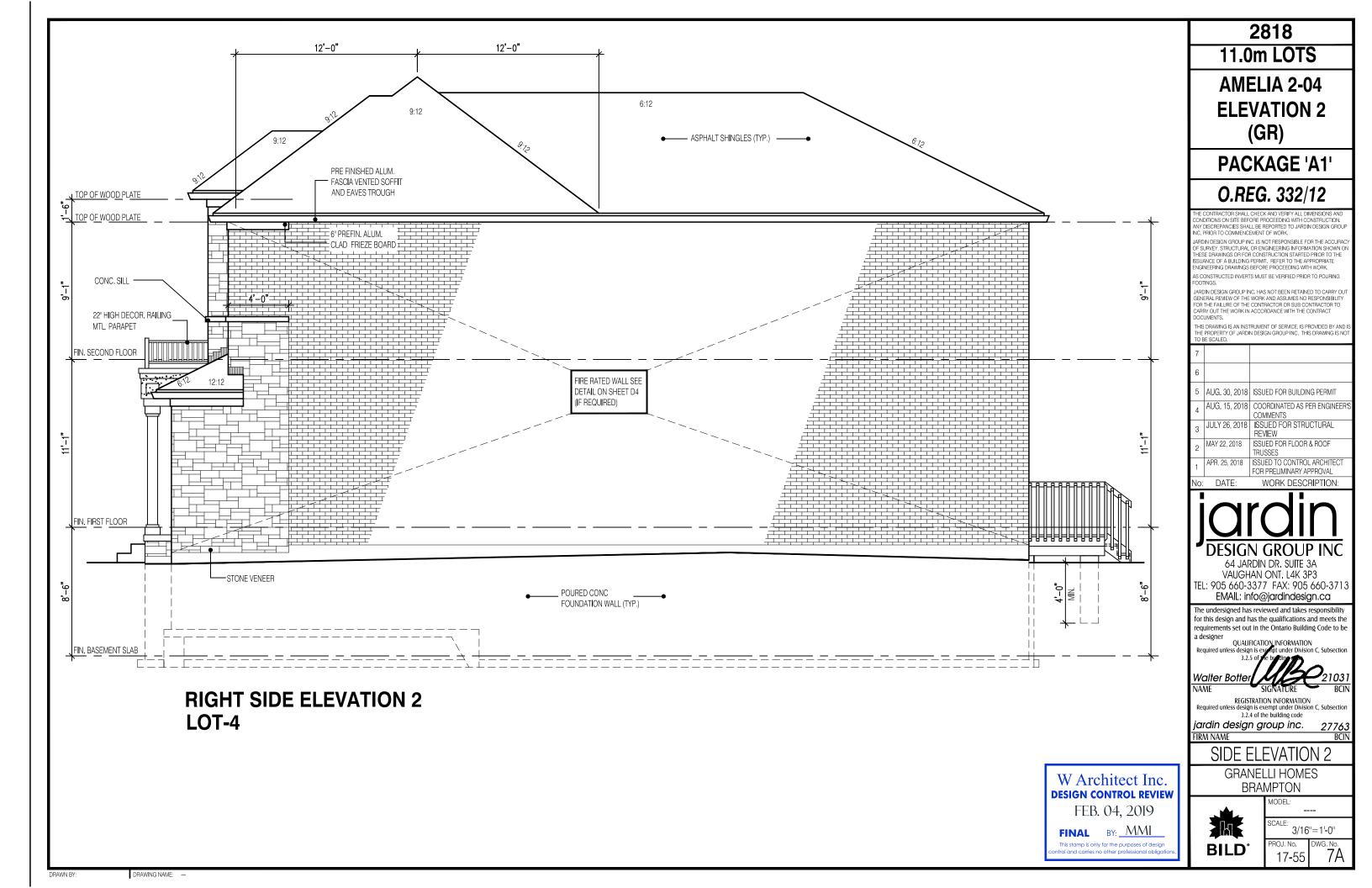
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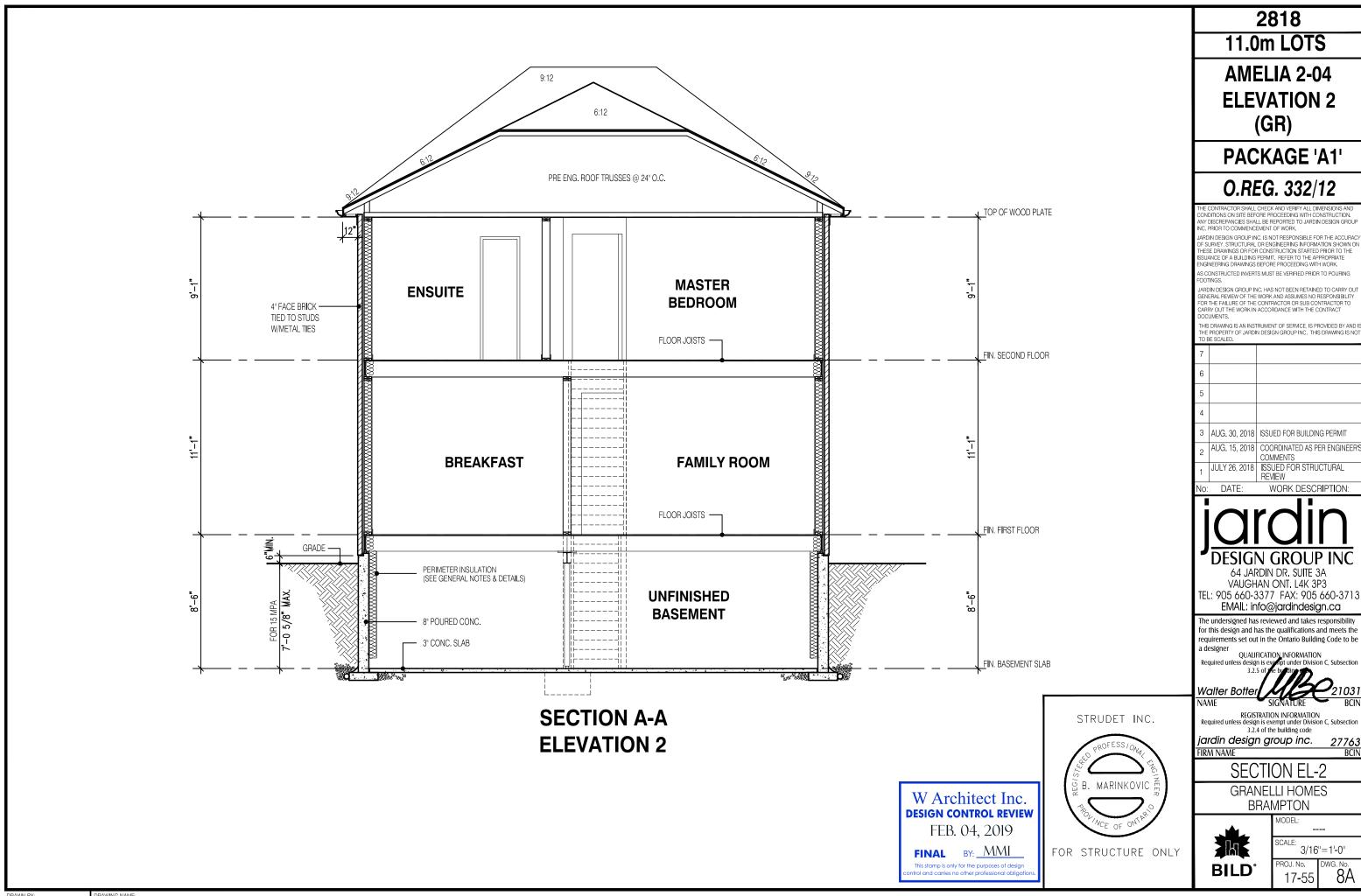


TEL: 905 660-3377 FAX: 905 660-3713

for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be

3/16"=1'-0" ĜA





GANDIAN DESIGN OF THE WORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONTRACTOR OR SUB CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT

AUG. 15, 2018 COORDINATED AS PER ENGINEER

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