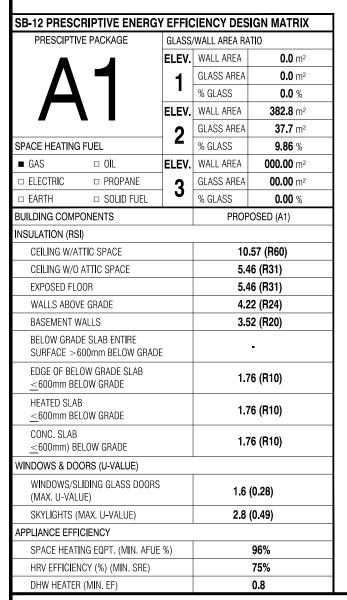
# BELLE 1 (MODEL 2658 S.F.)





TOTAL GROUND FLOOR AREA

TOTAL SECOND FLOOR AREA

TOTAL GROSS FLOOR AREA

SUBTRACT OPEN AREAS

TOTAL NET FLOOR AREA

W Architect Inc. **DESIGN CONTROL REVIEW** FEB. 11, 2019

FINAL BY: MMI

**ROOF PLAN** 

This stamp is only for the purposes of design

# 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 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**

LOT-26 (2662 SQ.FT.)

 $WL1 = 3 \frac{1}{2} \times 3 \frac{1}{2} \times 1 \frac{4}{90 \times 90 \times 6} + 2 - 2 \times 8 \times SPR. \text{ No. 2}$ 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  $WL4 = 6" \times 3 \ 1\ 2" \times 3\ 8" \ (150 \times 90 \times 10) + 2 - 2" \times 12" \ SPR. \ No. \ 2$ 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  $WL7 = 5" \times 3 \times 12" \times 5 \times 16" \times 125 \times 90 \times 8) + 3 - 2" \times 10" SPR. No. 2$ WL8 = 5" x 3 1\2" x 5\16" (125x90x8) + 3- 2" x12" SPR. No. 2  $WL9 = 6" \times 4" \times 3 \times (150 \times 100 \times 10) + 3 \cdot 2" \times 12" SPR. No. 2$ 

## 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  $3 = 2'-8" \times 6'-8" \times 1 3/4" (815 \times 2033 \times 45)$  EXTERIOR SLAB DOOR  $4 = 2'-8" \times 6'-8" \times 1 3/8" (815 \times 2033 \times 35)$  INTERIOR SLAB DOOR  $5 = 2'-6" \times 6'-8" \times 1 3/8" (760x2033x35)$  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 =  $2 - 2'' \times 8''$  (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 =  $2 - 2'' \times 12'' (2 - 38 \times 286)$  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

1140 SQ. FT

1522 SQ. FT

2662 SQ. FT

O SQ. FT

247.31 m<sup>2</sup>

0.00 m<sup>2</sup>

2662 SQ. FT.

247.31 m<sup>2</sup>

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)

### LVL5 = 3-1 3/4" x 9" 1/2" (3-45x235) $LVL5A = 4-1 3/4" \times 9" 1/2" (4-45x235)$

(LVL) BEAMS

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" 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)

LVL6A = 1-1 3/4" x 11" 7/8" (1-45x300)

LVL6 = 2-1 3/4" x 11" 7/8" (2-45x300)

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

NOTE: LVL BEAMS



FOR STRUCTURE ONLY

2658 11.0m LOTS

**BELLE 1-26 ELEVATION 2** (GR)

**PACKAGE 'A1'** 

O.REG. 332/12

ANY 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

JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OL GENERAL REVIEW 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

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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 FOR PRELIMINARY APPROVAL

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

a designer **OUALIFICATION\_INFORMATION** 

Walter Botter NAME

REGISTRATION INFORMATION

iardin design group inc. FIRM NAME

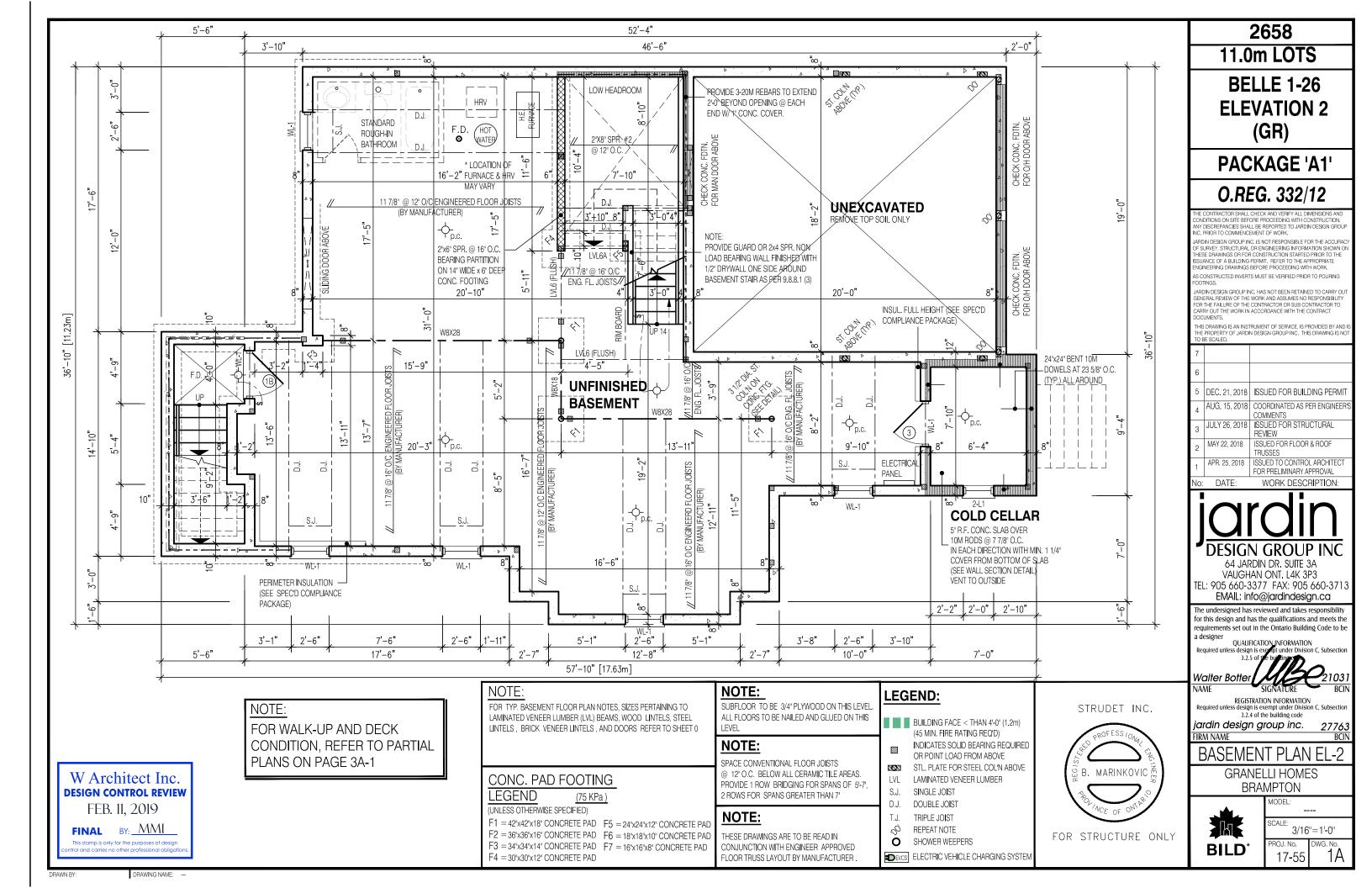
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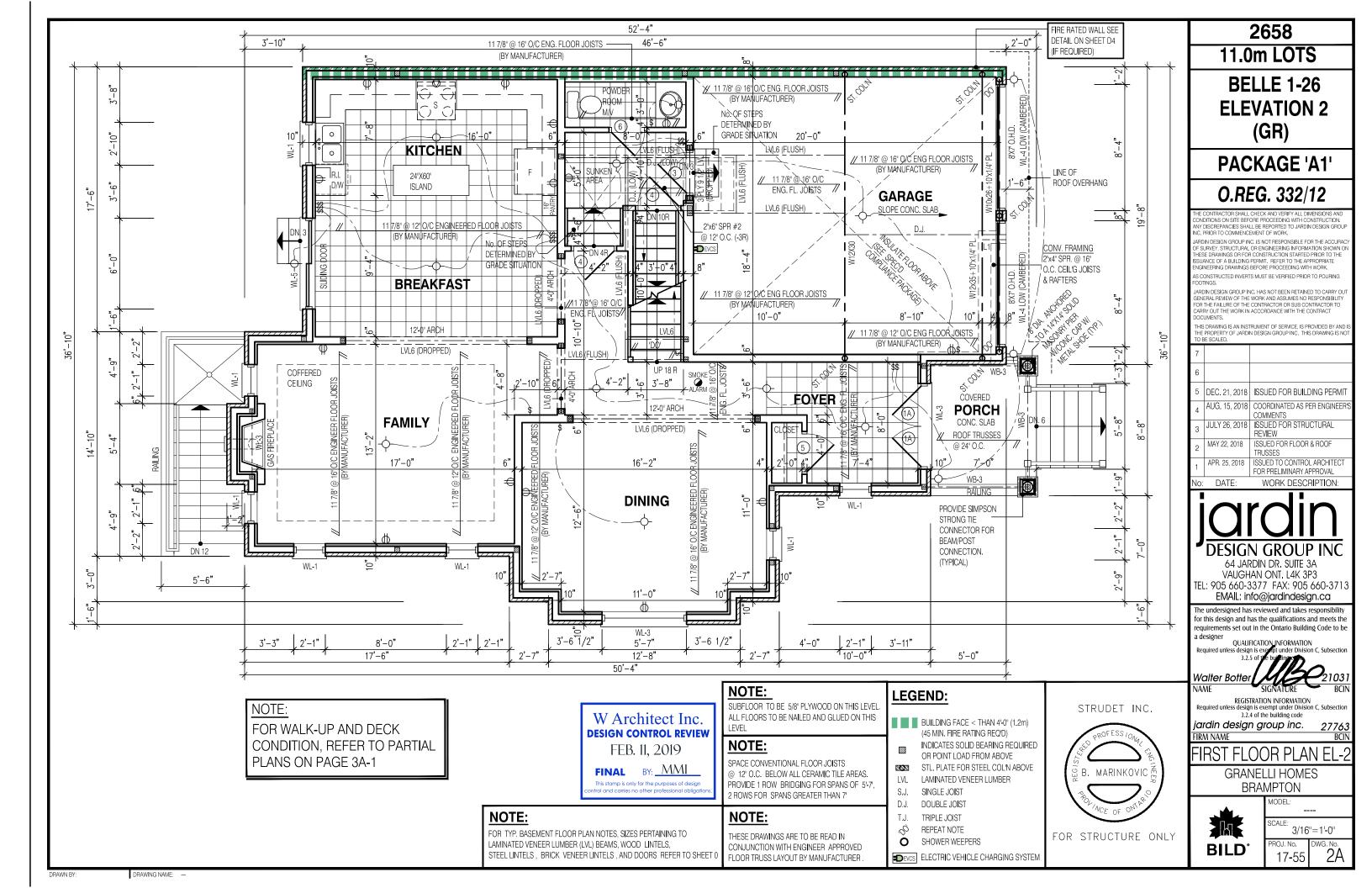
**GRANELLI HOMES BRAMPTON** 

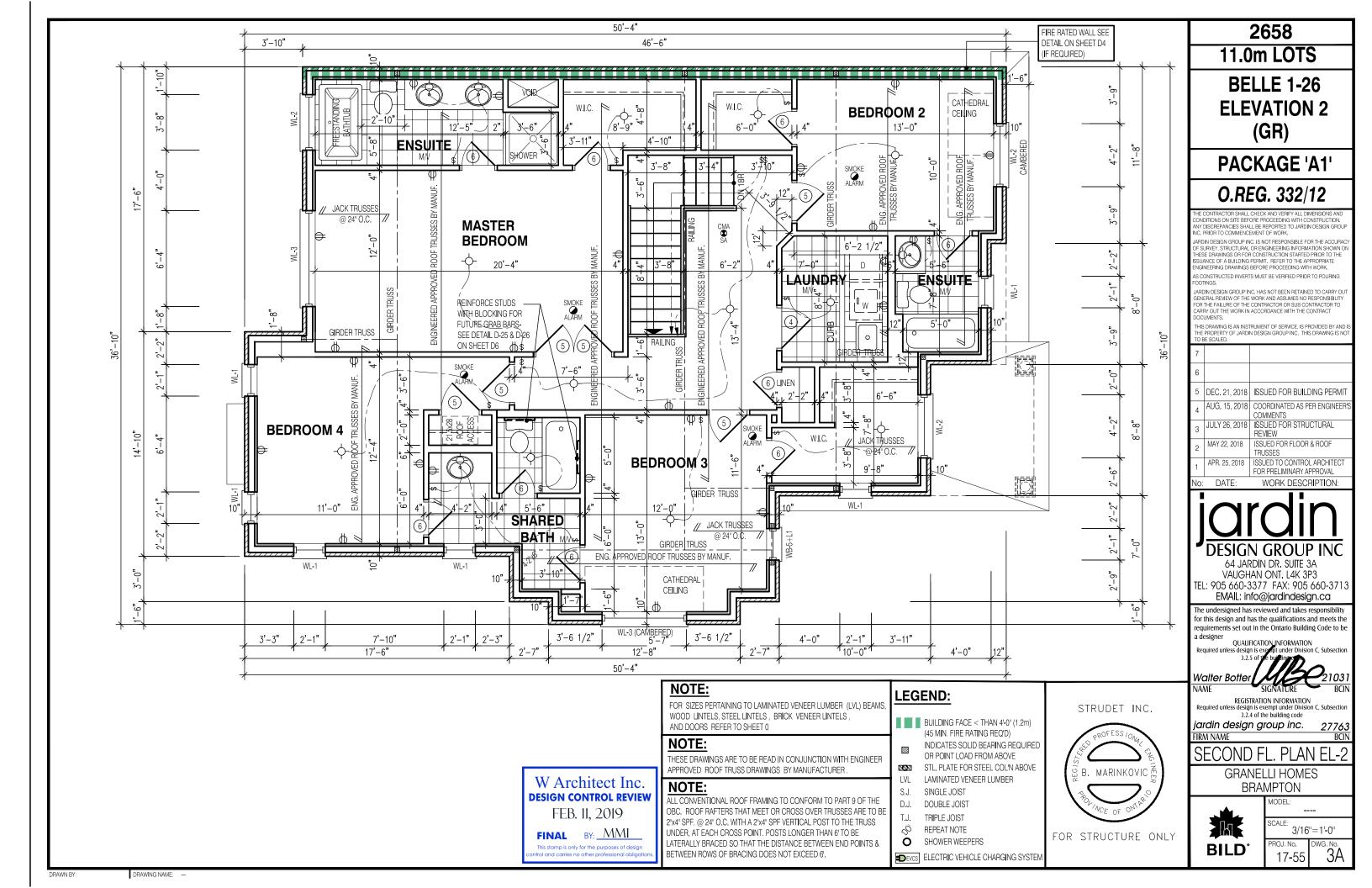


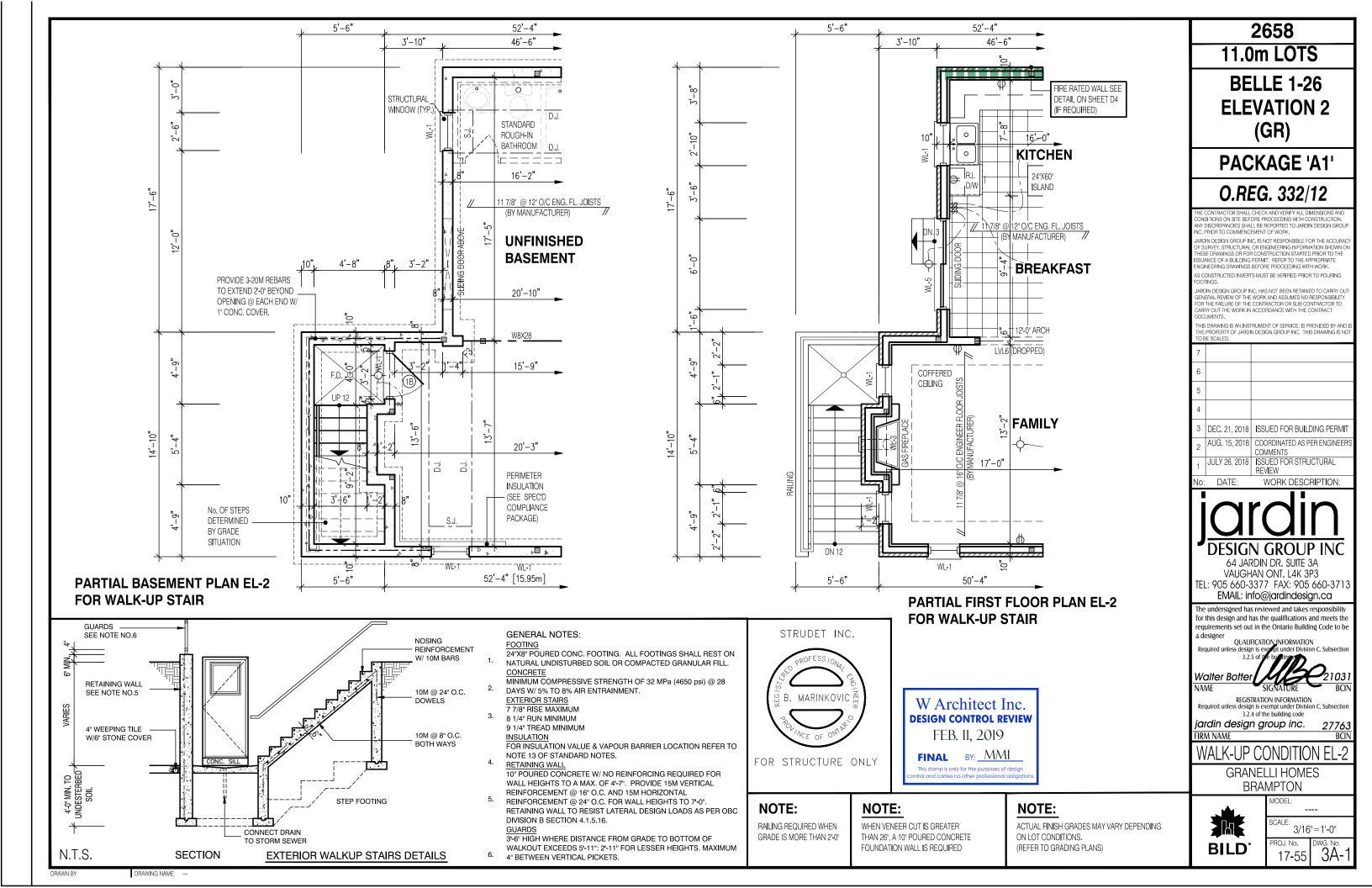
MODEL 3/16"=1'-0"

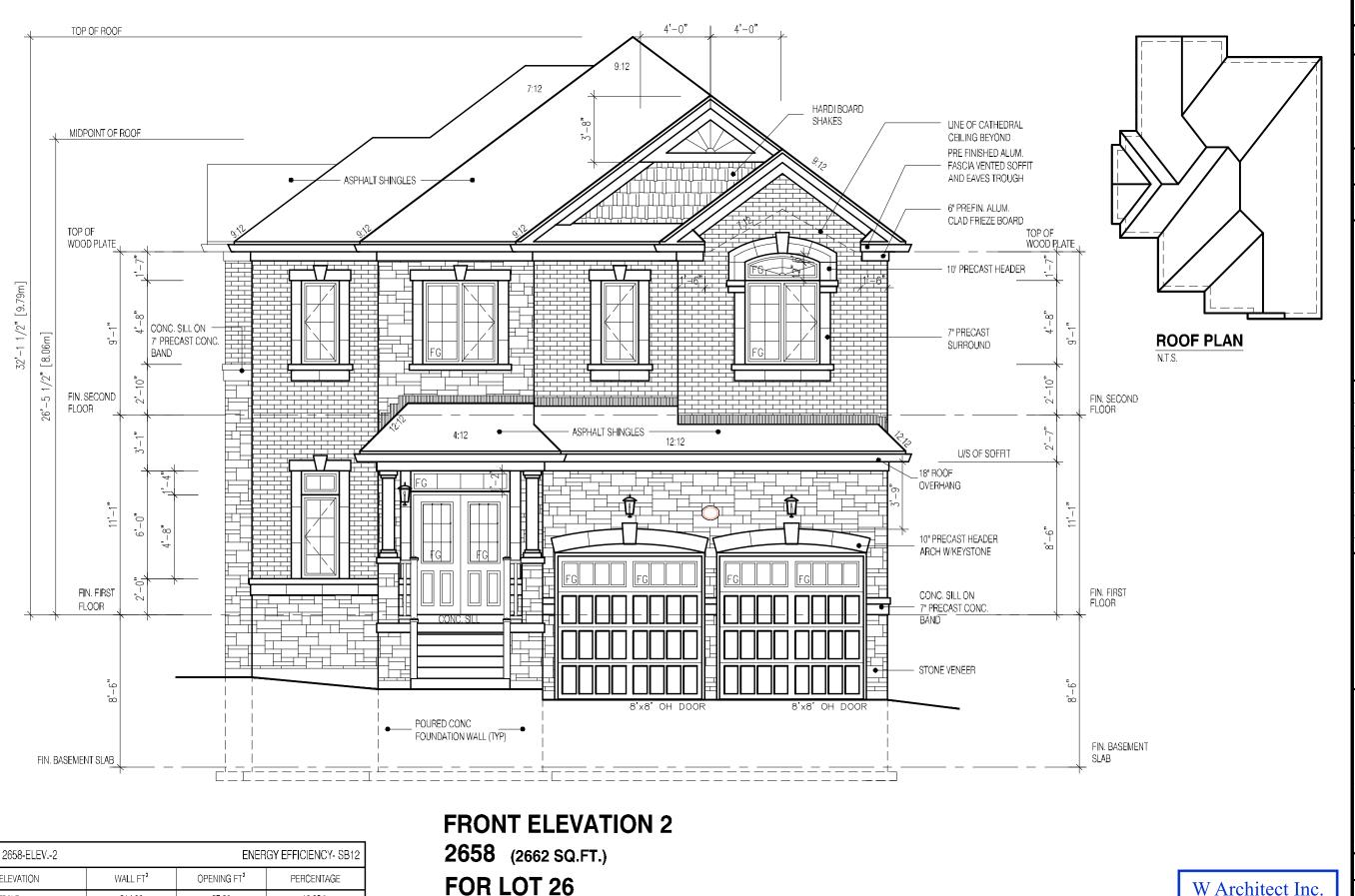
PROJ. No. 17-55











2658 11.0m LOTS

**BELLE 1-26 ELEVATION 2** (GR)

PACKAGE 'A1'

O.REG. 332/12

CONDITIONS CHISTIL STATEMENT OF WORK WITH CONSTRUCTION ANY DISCREPANCIES SHALL BE REPORTED TO LARDIN DESIGN GROUNCE PRIOR TO COMMENCEMENT OF WORK.

JAPOIN O SOURING STOLE INC. IS NOT RESPONSIBLE FOR THE ACCURAC OF SURVEY STRUCTURAL OR ENGINEERING INFORMATION SHOWN OF THESE DRAWINGS OR FOR CONSTITUCTION SHAFTED PRIOR TO THE ISSLANCE OF A BUT IN OFFEMAL. REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCEEDING WITH MORK.

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7		
6	FEB. 8, 2019	REV. TO & HIGH G.DOOR & ISSUED FOR APPROVAL
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
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WORK DESCRIPTION

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

Walter Bottei NAME

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

jardin design group inc.

IRM NAME

FRONT ELEVATION 2

**GRANELLI HOMES BRAMPTON** 



**DESIGN CONTROL REVIEW** 

FEB. 11, 2019

FINAL BY: MMI

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

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

WG. No.

4121.00 DRAWING NAME: -

914.00

1134.00

1198.00

875.00

LEFT SIDE

RIGHT SIDE

TOTAL

97.38

156.00

0.00

153.00

406.38

10.65 %

13.76 %

0.00%

17.49 %

9.86 %

