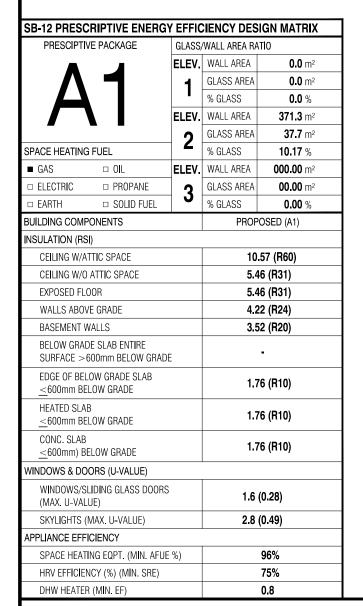
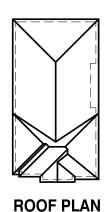
# AMELIA 3 (MODEL 2970 S.F.)







## **FRONT ELEVATION 2** LOT-5

Α	REA CALCULAT	IONS	- EL. 2
TOTA	L GROUND FLOOR AREA	=	1323 SQ. FT.
TOTA	L SECOND FLOOR AREA	=	1677 SQ. FT.
TOTA	L GROSS FLOOR AREA	=	3000 SQ. FT.
			278.71 m <sup>2</sup>
SUBT	RACT OPEN AREAS	=	30 sq. ft.
			2.79 m <sup>2</sup>
TOTAL	NET FLOOR AREA	=	2970 SQ. FT.
			275.92 m <sup>2</sup>

W Architect Inc. **DESIGN CONTROL REVIEW** FEB. 04. 2019 FINAL BY: <u>MMI</u> 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 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

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:**

 $WL1 = 3 1\2" \times 3 1\2" \times 1\4" (90x90x6) + 2 - 2" \times 8" SPR. No. 2$ 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  $WL4 = 6" \times 3 \ 1\ 2" \times 3\ 8" \ (150 \times 90 \times 10) + 2 - 2" \times 12" \ SPR. \ No. \ 2$  $WL5 = 6" \times 4" \times 3\8" (150\times100\times10) + 2-2" \times 12" SPR. No. 2$  $WL6 = 5" \times 3 \times 12" \times 5 \times 16" \times 125 \times 90 \times 8) + 2 - 2" \times 12" SPR. No. 2$ WL7 = 5" x 3 1\2" x 5\16" (125x90x8) + 3- 2" x 10" SPR. No. 2 WL8 =  $5" \times 3 \times 1^2 \times 5 \times 16" \times 125 \times 90 \times 8) + 3 - 2" \times 12" \text{SPR. No. 2}$  $WL9 = 6" \times 4" \times 3\8" (150\times100\times10) + 3-2" \times 12" SPR. No. 2$ 

### DOOR SHEDULE:

1 = 2'-10" x 6'-8" (865x2033) INSULATED ENTRANCE DOOR 1A = 2'-8" x 6'-8" (815x2033) INSULATED ENTRANCE DOOR  $2 = 2'-8" \times 6'-8" (815 \times 2033)$  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 =  $2 - 2^{\circ} \times 8^{\circ}$  (2-38X184) SPR. No. 2 WB2 =  $3 - 2^{\circ} \times 8^{\circ}$  (3-38x184) SPR. No. 2 WB3 =  $2 - 2^{\circ} \times 10^{\circ} (2 - 38 \times 235)$  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:

 $L1 = 3.1\2 \times 3.1\2 \times 1\4$ " (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

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)

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

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

STRUDET INC.



FOR STRUCTURE ONLY

## 2970 11.0m LOTS

**AMELIA 3-05 ELEVATION 2** (GR)

PACKAGE 'A1'

O.REG. 332/12

CONDITIONS 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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4	AUG. 15, 2018	COORDINATED AS PER ENGINEE 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

## DESIGN GROUP 64 JARDIN DR. SUITE 3A

VAUGHAN ONT, L4K 3P3 TEL: 905 660-3377 FAX: 905 660-3713 EMAIL: info@jardindesian.ca

The undersigned has reviewed and takes responsibilit for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to b

QUALIFICATION\_INFORMATION



REGISTRATION INFORMATION

3.2.4 of the building code jardin design group inc. 27763

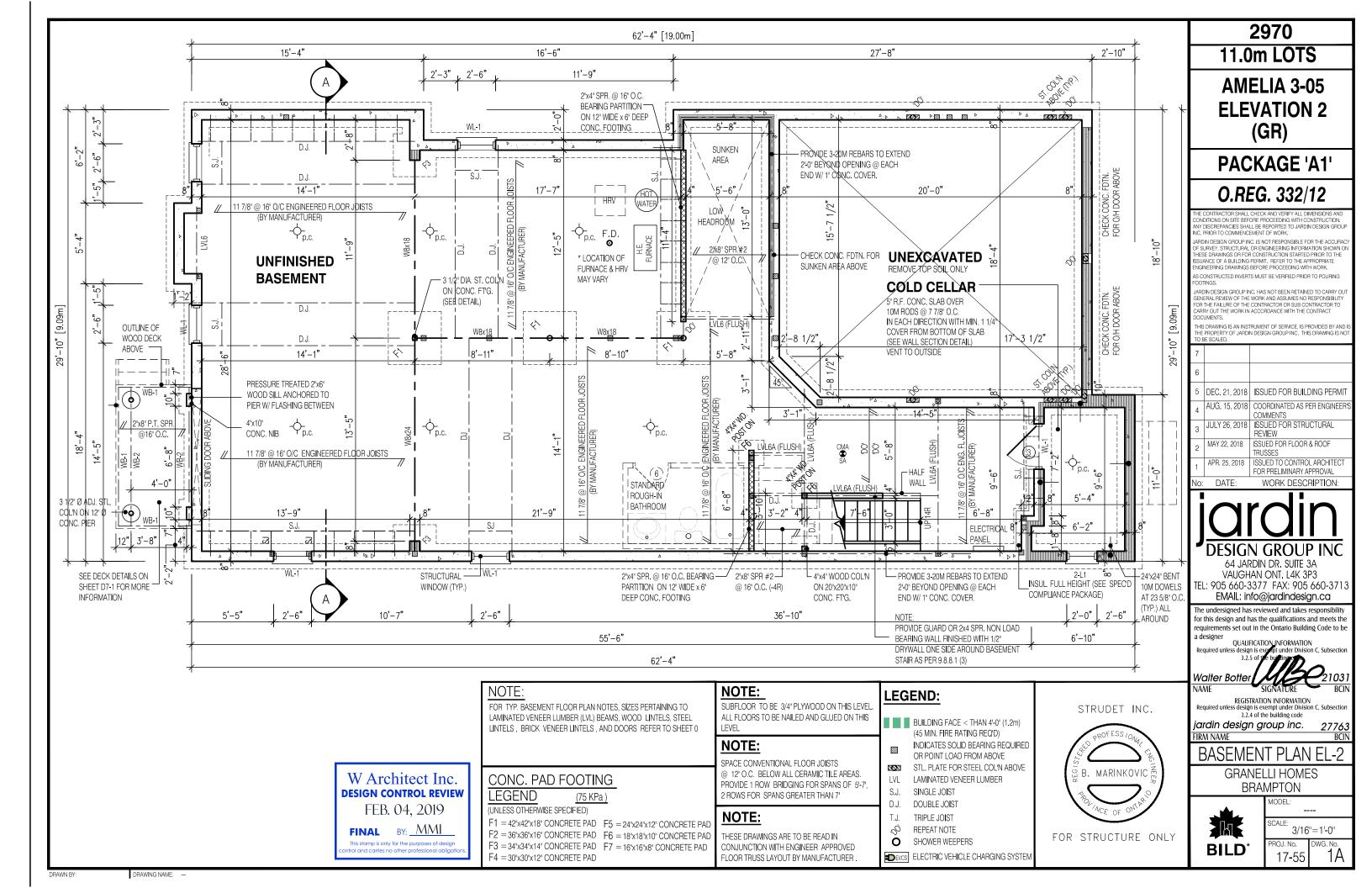
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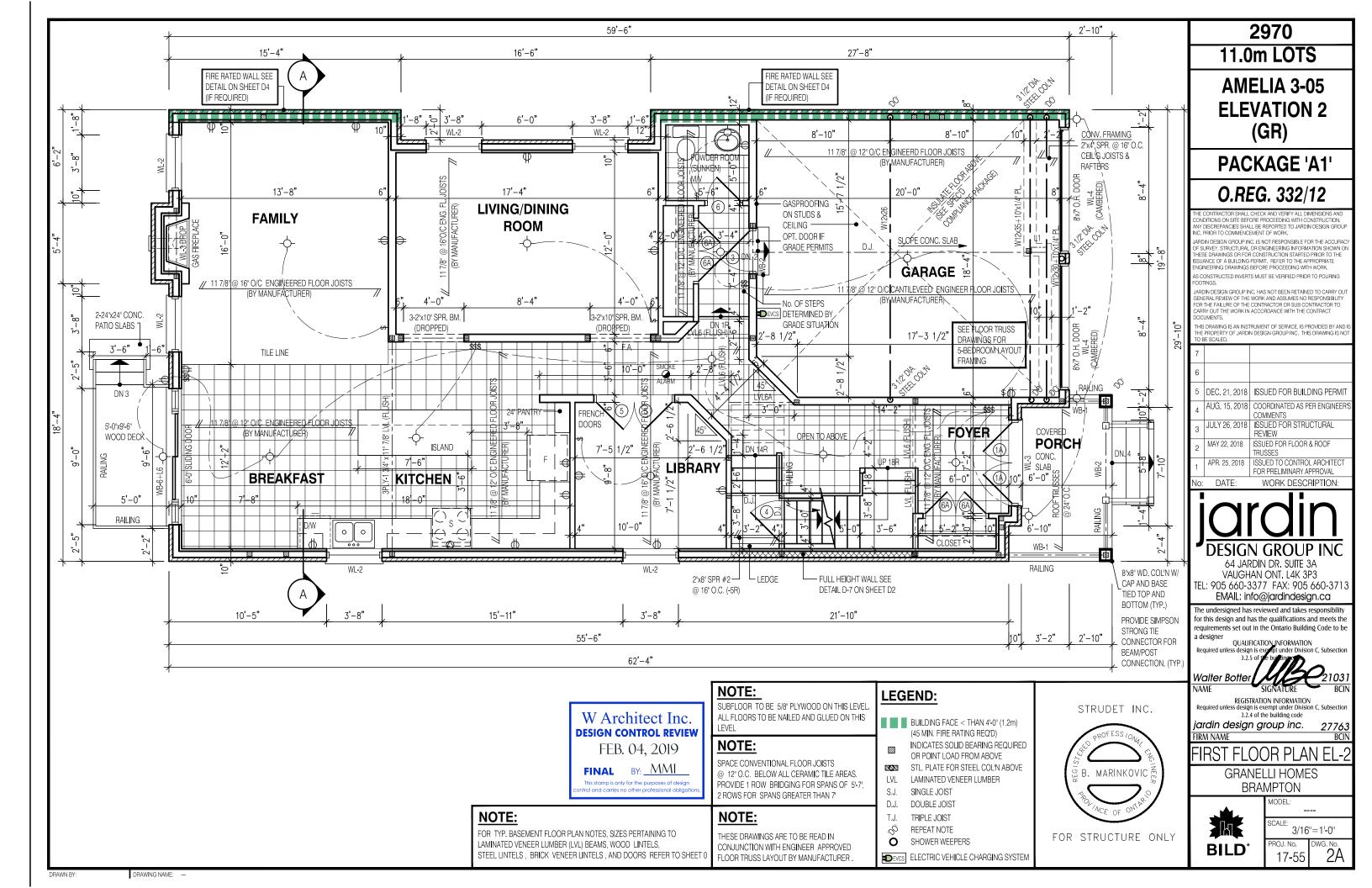
**GRANELLI HOMES BRAMPTON** 

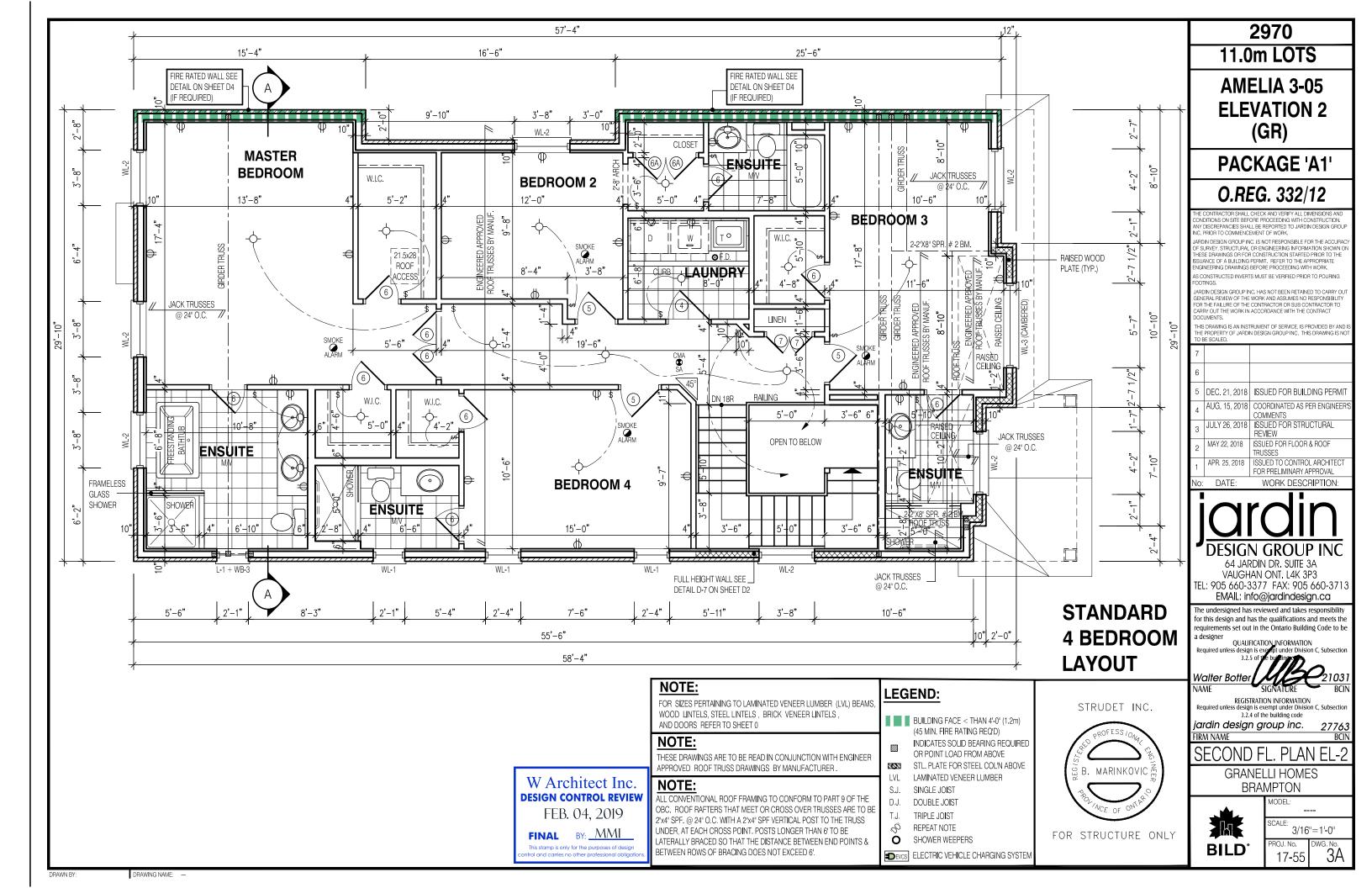


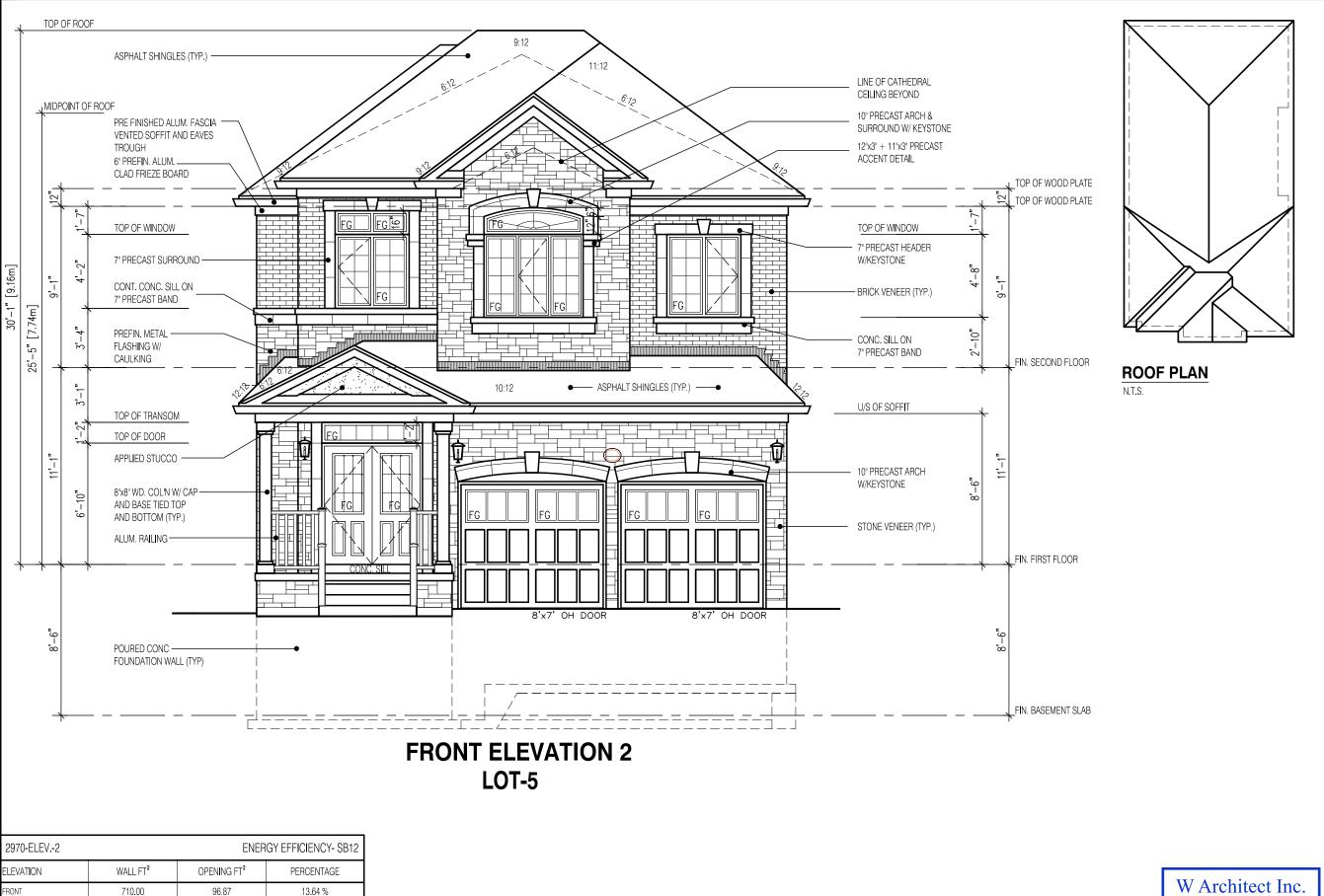
SCALE:

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









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

FINAL BY: MMI

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2970 11,0m LOTS

**AMELIA 3-05 ELEVATION 2** (GR)

**PACKAGE 'A1'** 

O.REG. 332/12

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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 Required unless design is e

Walter Botte NAME

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** 



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

17-55

1323.00

1287.00

677.00

92.40

58.10

159.00

406.37

6.98 %

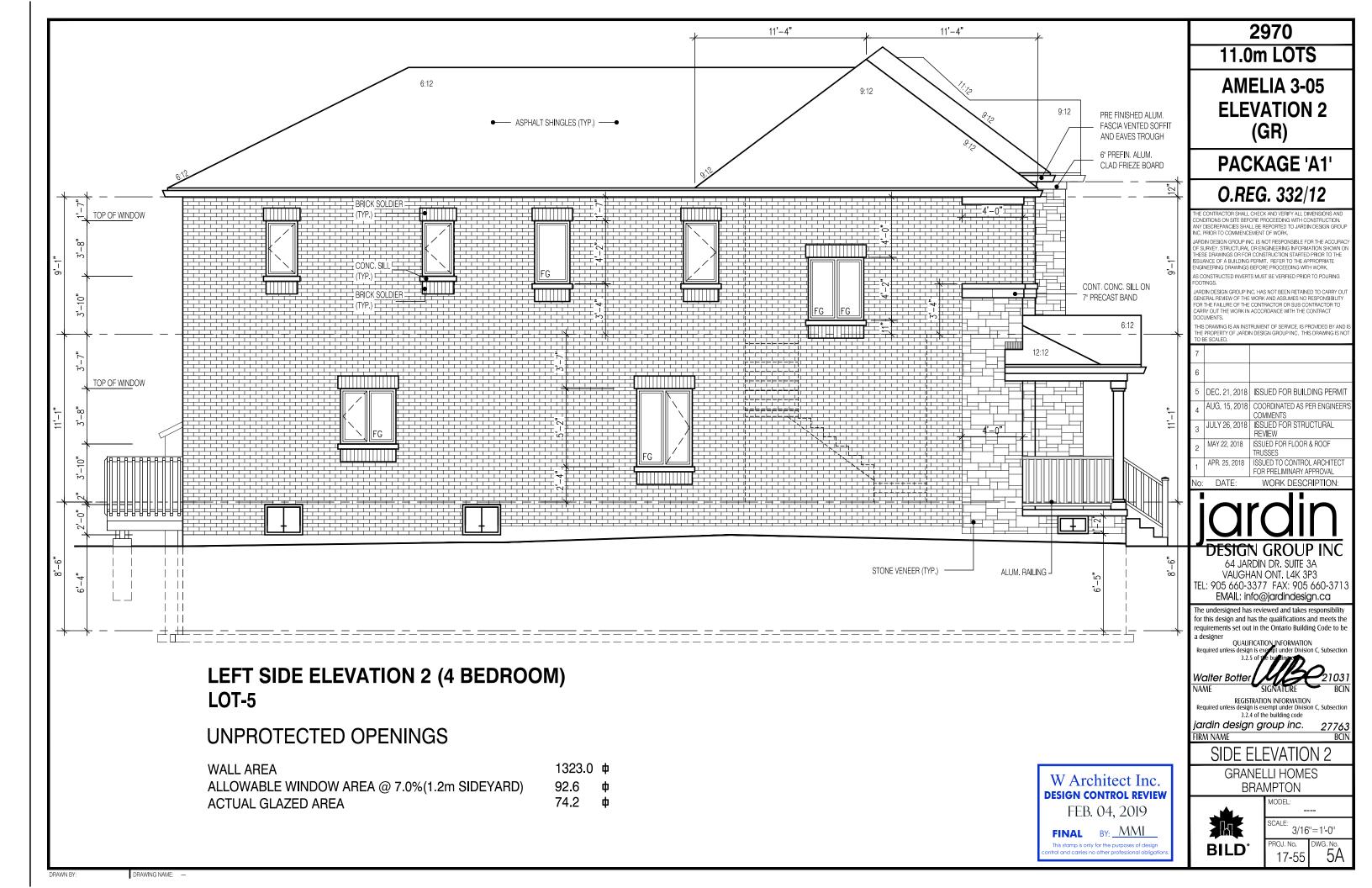
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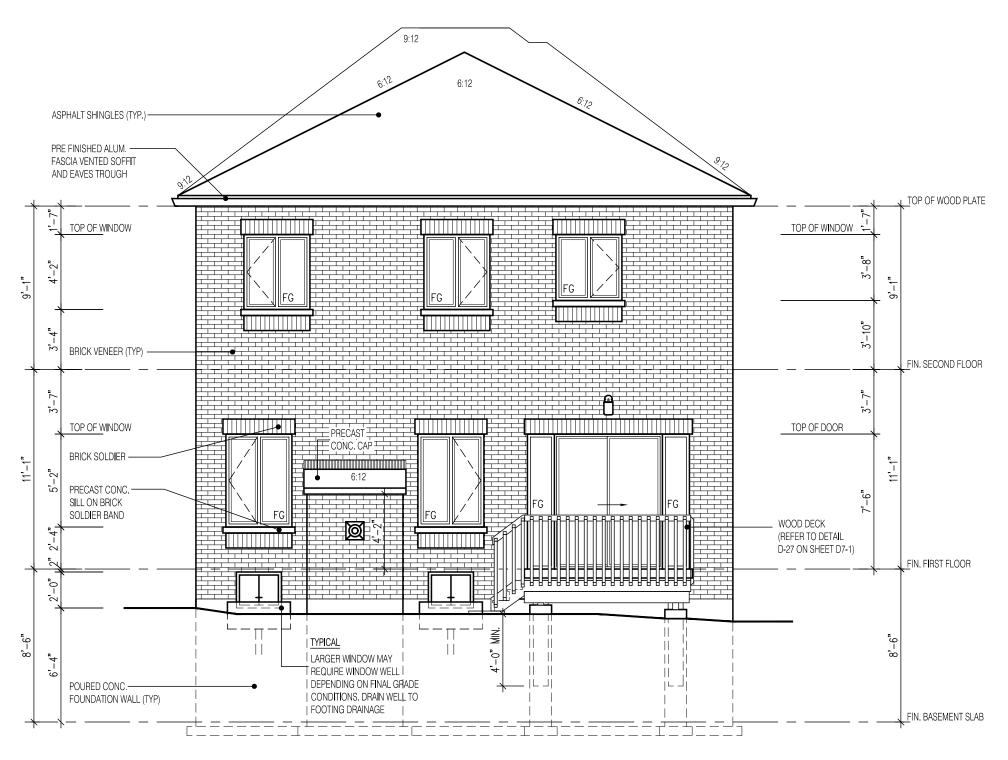
23.49 %

10.17 %

LEFT SIDE

RIGHT SIDE





## REAR ELEVATION 2 LOT-5

## REAR ELEVATION BASEMENT WINDOW NOTES FOR DECK CONDITIONS

- USE 1'-4'x2'-6' STANDARD STRUCTURAL BASEMENT WINDOWS AS SHOWN ON BASIC PLAN FOR DECKS WITH 3 RISERS.
- USE 2'-0"x3'-0" WINDOWS AS SHOWN BETWEEN JOISTS FOR DECKS WITH 4 RISERS TO 6 RISERS.
- USE 2-0"x3"-0" WINDOWS AS SHOWN BUT LOWER BELOW JOISTS FOR DECK CONDITIONS OVER 6 RISERS.

RISERS NOTED ARE IN ADDITION TO 6" RISER AT DOOR



## NOTE:

RAILING REQUIRED WHEN GRADE IS MORE THAN 2'-0"

## NOTE:

WHEN VENEER CUT IS GREATER THAN 26", A 10" POURED CONCRETE FOUNDATION WALL IS REQUIRED

## NOTE:

ACTUAL FINISH GRADES MAY VARY DEPENDING ON LOT CONDITIONS.
(REFER TO GRADING PLANS)

## 2970 11.0m LOTS

AMELIA 3-05 ELEVATION 2 (GR)

**PACKAGE 'A1'** 

O.REG. 332/12

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DATE: WORK DESCRIPTION:



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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 design.

a designer

QUALIFICATION INFORMATION

Required unless design is exempt under Division C,

alter Botter 210 AE SIGNATURE

REGISTRATION INFORMATION
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3.2.4 of the building code

jardin design group inc. FIRM NAME

**REAR ELEVATION-2** 

GRANELLI HOMES BRAMPTON



MODEL:

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

PROJ. No. DWG. No. 6A

