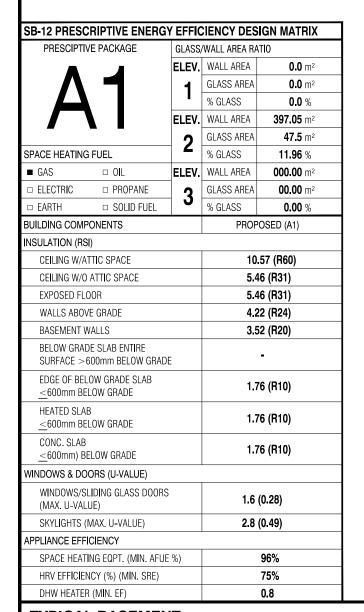
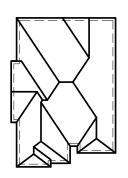
# CELESTIAL 2

(MODEL 3289 S.F.)







**ROOF PLAN** 

## FRONT ELEVATION 2 (3270 SQ.FT.) LOT 10

AREA CALCULATI	ONS	6 - EL. 2
TOTAL GROUND FLOOR AREA	=	1494 SQ. FT.
TOTAL SECOND FLOOR AREA	=	1776 SQ. FT.
TOTAL GROSS FLOOR AREA	=	3270 SQ FT.
		303.79 m <sup>2</sup>
SUBTRACT OPEN AREAS	=	O SQ. FT.
		0.00 m <sup>2</sup>
TOTAL NET FLOOR AREA	=	3270 SQ. FT.
		303.79 m <sup>2</sup>

W Architect Inc.

DESIGN CONTROL REVIEW
FEB. 04, 2019

FINAL BY: MML

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

#### 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 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)

#### 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

3289

13.1m LOTS

CELESTIAL 2-10 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 ACCURAC 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.

AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING FOOTINGS.

JARDIN DESIGN GROUP NC. HAS NOT BEEN RETAINED TO CARRY OUT.

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
DOCUMENTS.

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

7		
6		
5	DEC. 21, 2018	ISSUED FOR BUILDING PERMIT
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:

## Jardin Design group ind

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

a designer
QUALIFICATION INFORMATION
Required unless design is exempt under Division C

Walter Botter 210

REGISTRATION INFORMATION
ired unless design is exempt under Division C, Sub-

3.2.4 of the building code

jardin design group inc.

FIRM NAME

TITLE SHEET

GRANELLI HOMES BRAMPTON

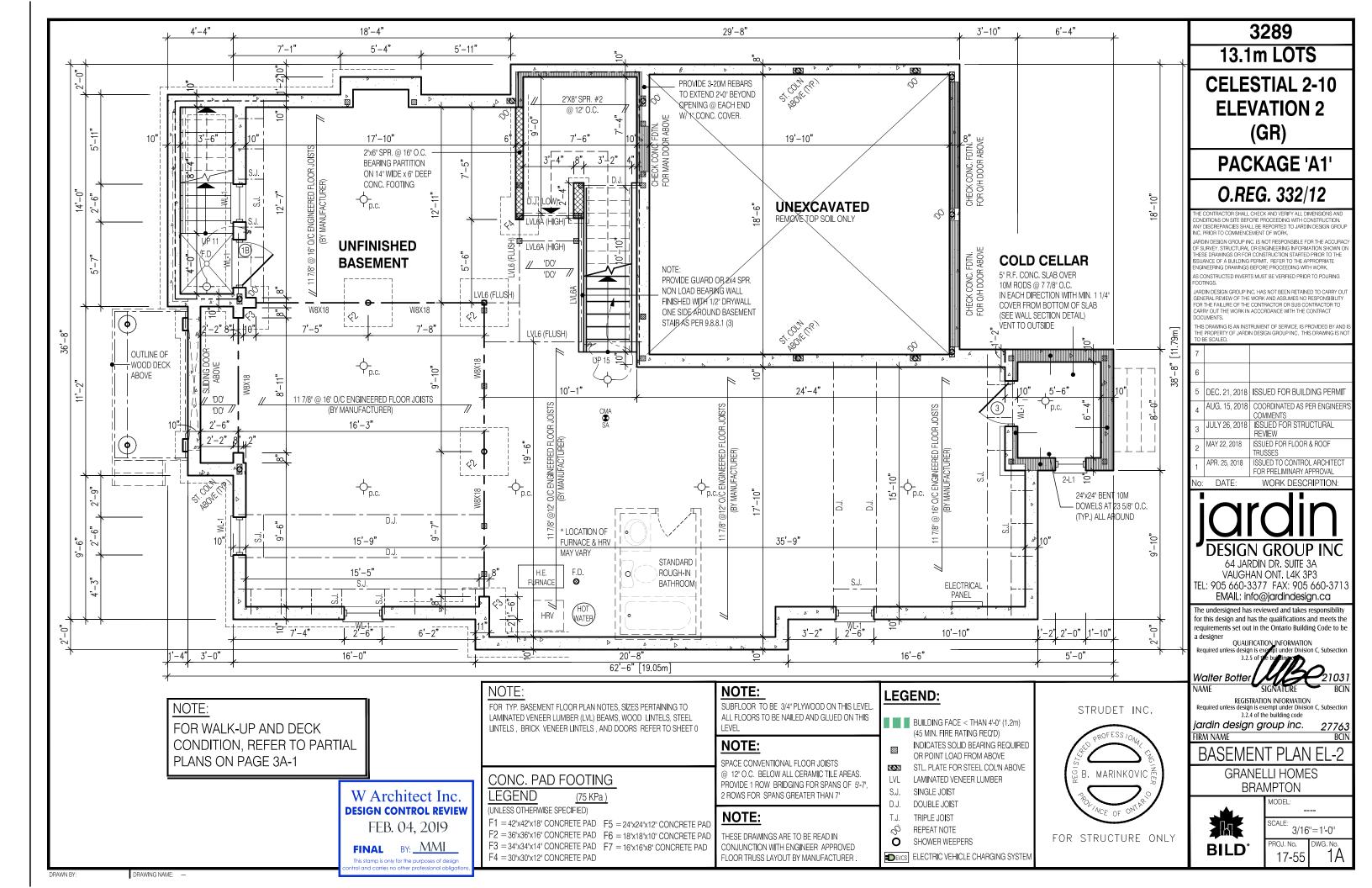


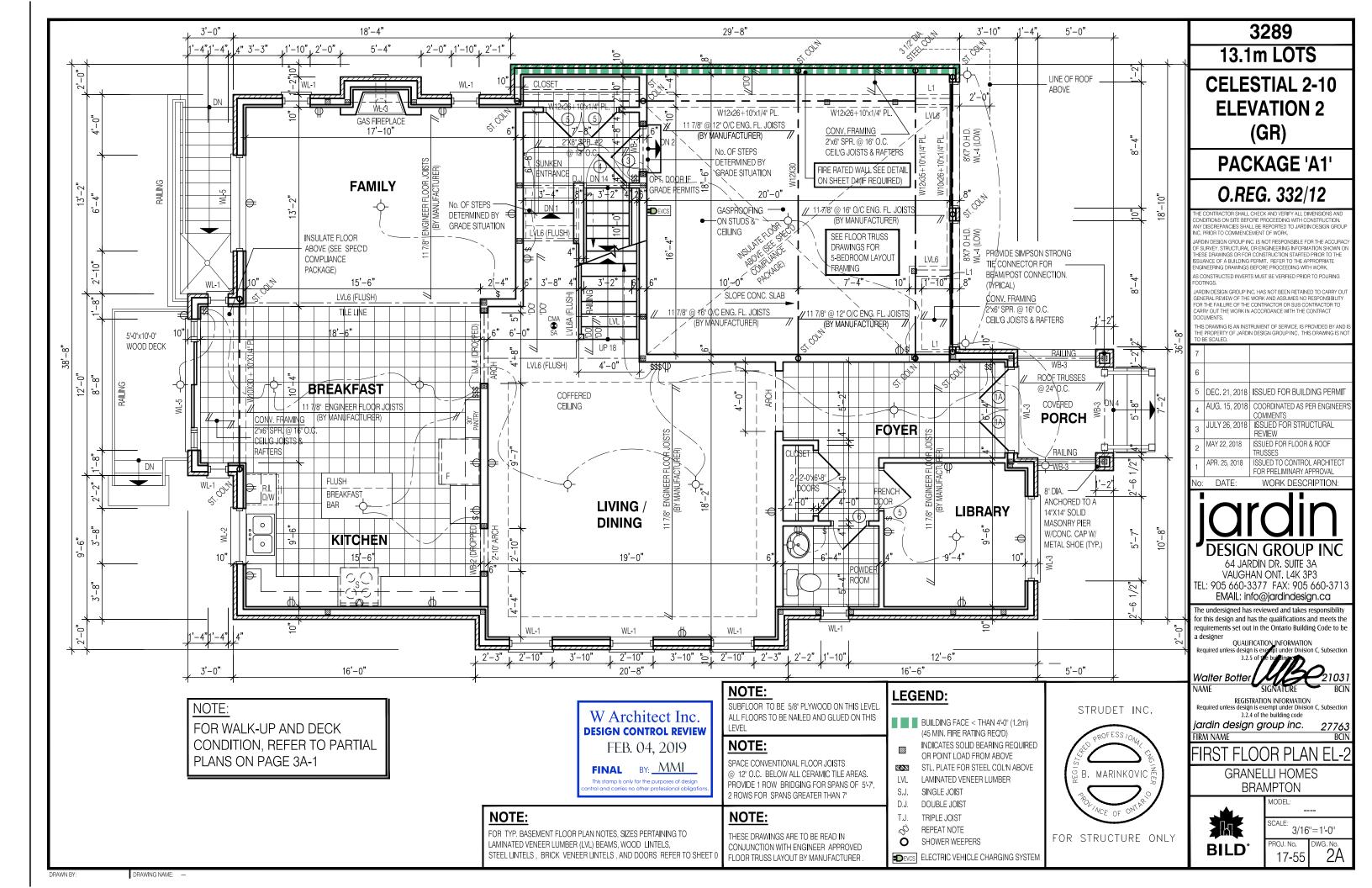
MODEL:
SCALE: 3/16

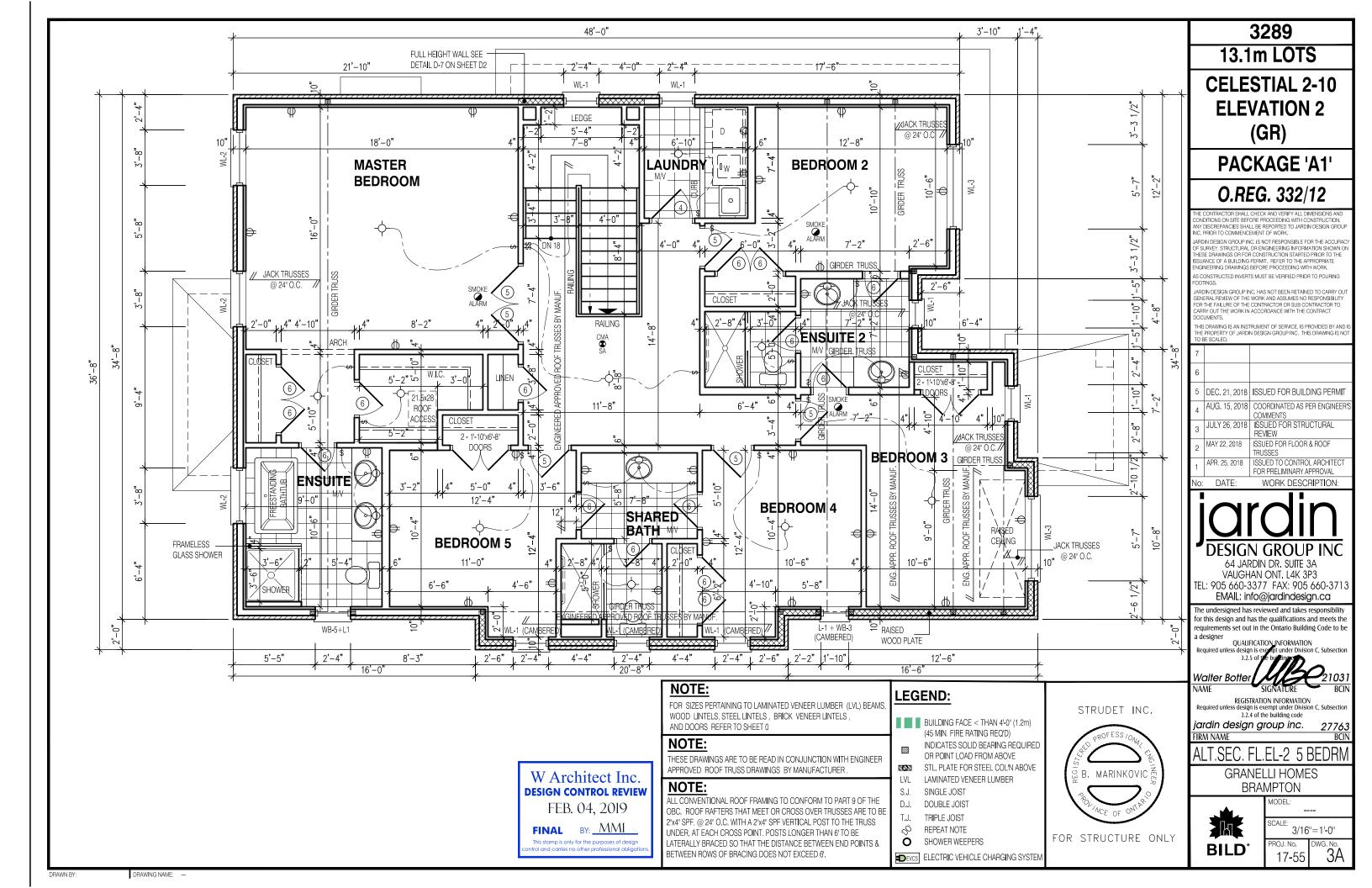
3/16"=1'-0"
ROJ. No. DWG. No. 17-55

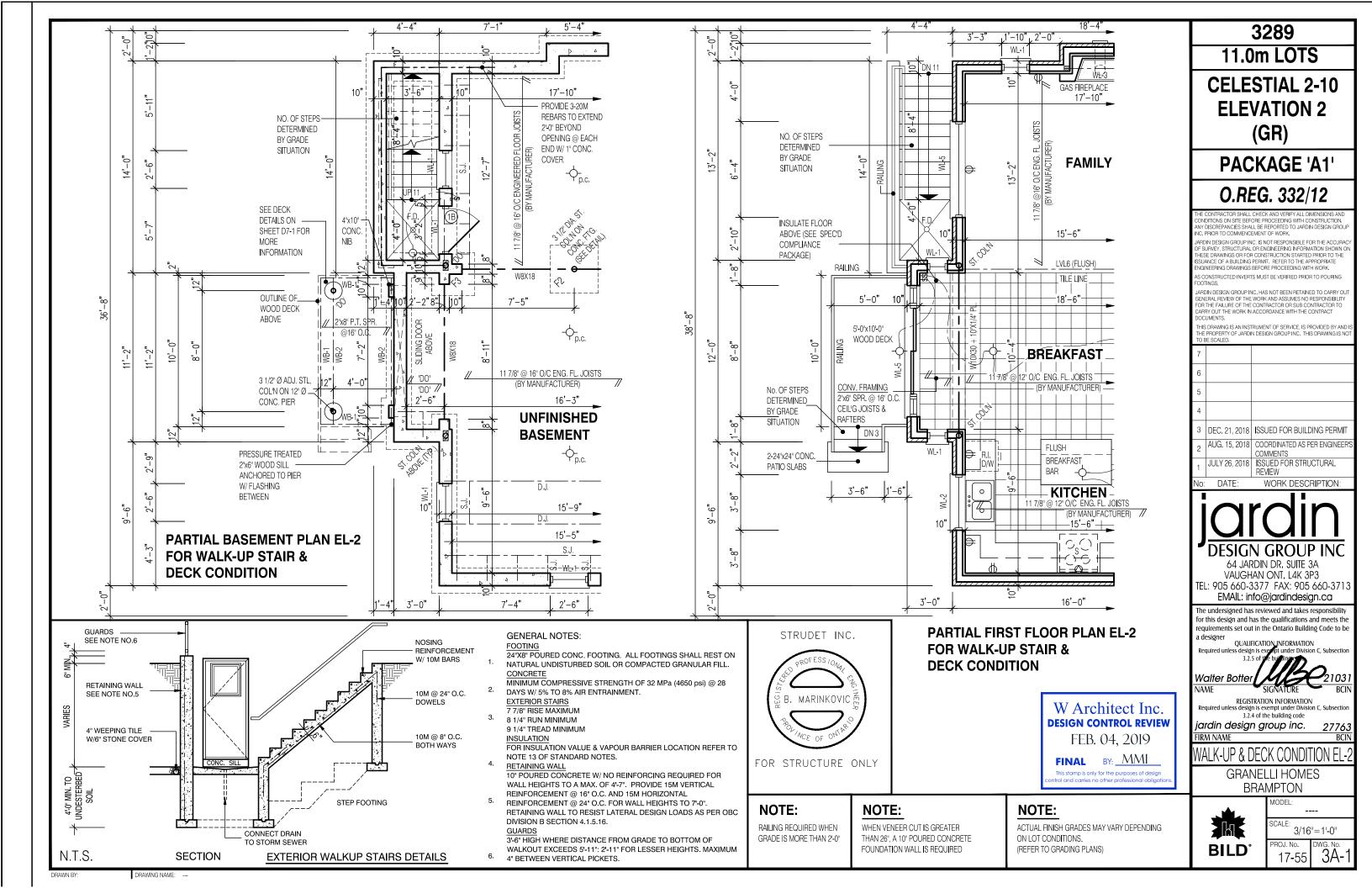
27763

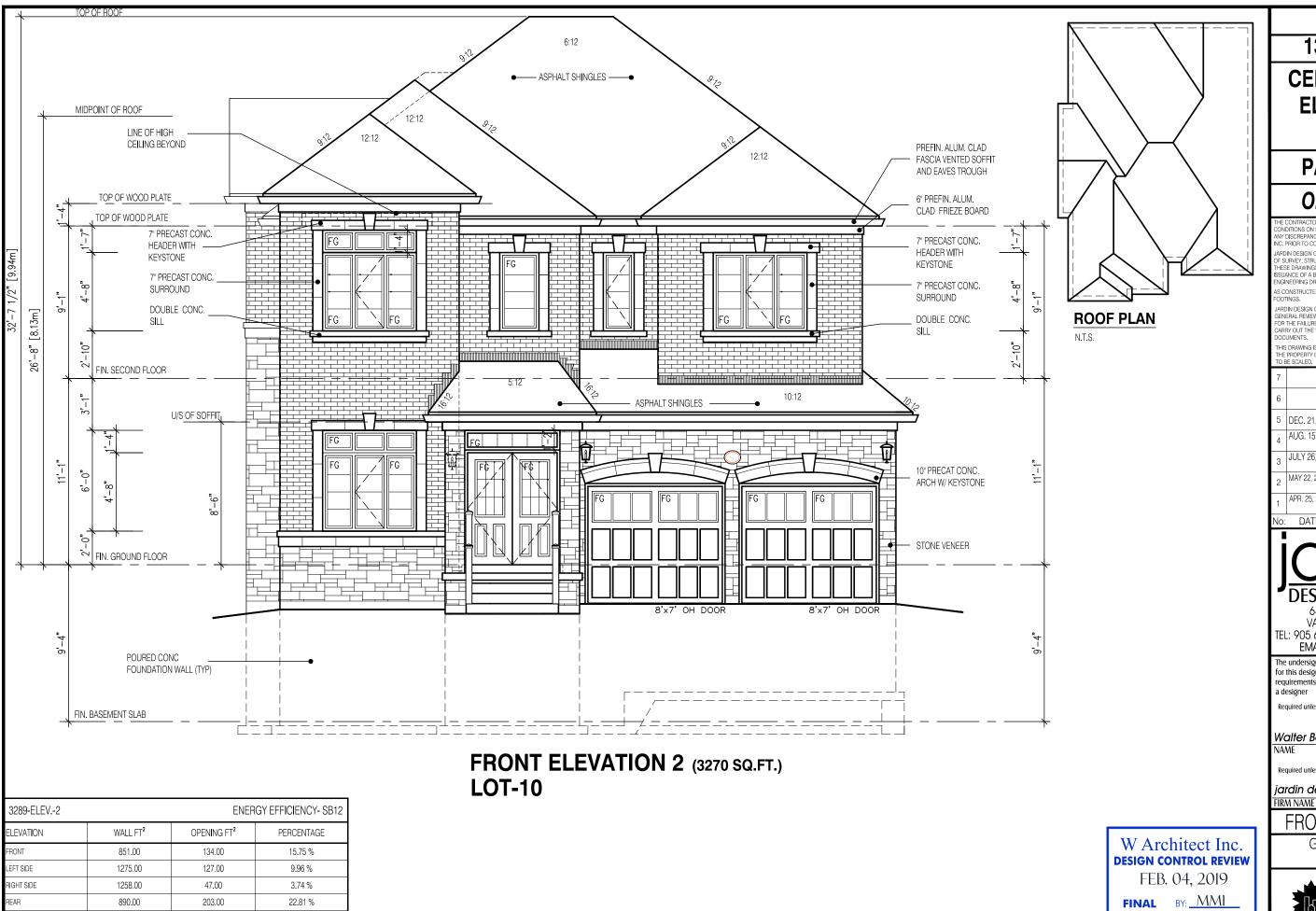
RAWN BY: DRAWING NAME: —











3289 13,1m LOTS

**CELESTIAL 2-10 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.

ARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURA JAHUNI DESIGN APPOPI INC. IS IN INSPONSIBLE FOR THE RECOVERY OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN O THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE ISSUANCE OF A BULLDING PERMIT, REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK.

S CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING

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

THIS DRAWING IS AN INSTRUMENT OF SERVICE, IS PROVIDED BY AND THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NO

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
	-	

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

Walter Botte

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

jardin design group inc.

FRONT ELEVATION 2

**GRANELLI HOMES BRAMPTON** 



This stamp is only for the purposes of design

MODEL:

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

DRAWING NAME:

511.00

11.96 %

