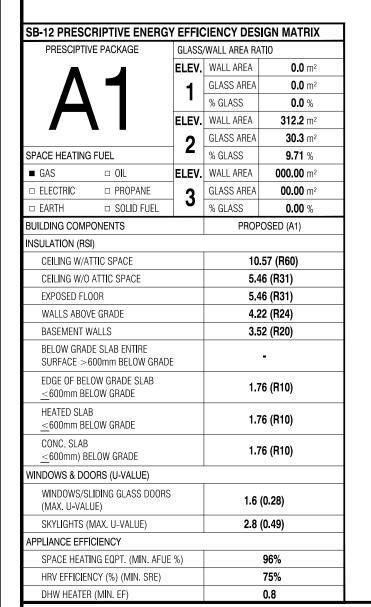
LIANA 2 (MODEL 2252 S.F.)





FRONT ELEVATION 2 (2284 SQ.FT.) **LOT-22**

AREA CALCULATION	SNC	6 - EL. 2
TOTAL GROUND FLOOR AREA	=	1015 SQ. FT.
TOTAL SECOND FLOOR AREA	=	1277 SQ. FT.
TOTAL GROSS FLOOR AREA	=	2292 SQ.FT.
		212.93 m ²
SUBTRACT OPEN AREAS	=	8 SQ.FT.
		0.74 m ²
TOTAL NET FLOOR AREA	=	2284 SQ.FT.
		212.19 m ²

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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 PADF7 = 16"x16"x8" CONCRETE PAD

DOOR SHEDULE:

BRICK VENEER LINTELS:

 $WL1 = 3 \frac{1}{2} \times 3 \frac{1}{2} \times 1 \frac{4}{90} \times 90 \times 6 + 2 \cdot 2 \times 8 \times SPR. \text{ No. 2}$

WL2 = 4" x 3 1\2" x 5\16" (100x90x8) + 2-2" x 8" SPR. No. 2

 $WL3 = 5" \times 3 \times 1/2" \times 5/16" (125x90x8) + 2-2" \times 10" SPR. No. 2$

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) + 3-2" x 10" SPR. No. 2

 $WL8 = 5'' \times 3 \times 12'' \times 5 \times 16'' \times 125 \times 90 \times 8) + 3 - 2'' \times 12'' \text{ SPR. No. 2}$

 $WL9 = 6" \times 4" \times 3 \times (150 \times 100 \times 10) + 3 - 2" \times 12" SPR. No. 2$

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 $3 = 2'-8" \times 6'-8" \times 1 3/4" (815 \times 2033 \times 45)$ EXTERIOR SLAB DOOR $4 = 2'-8" \times 6'-8" \times 1 3/8" (815 \times 2033 \times 35)$ INTERIOR SLAB DOOR $5 = 2'-6" \times 6'-8" \times 1 3/8" (760 \times 2033 \times 35)$ INTERIOR SLAB DOOR $6 = 2'-2'' \times 6'-8'' \times 1 3/8'' (660 \times 2033 \times 35)$ INTERIOR SLAB DOOR $7 = 1'-6" \times 6'-8" \times 1 \ 3/8" \ (460 \times 2033 \times 35) \ INTERIOR SLAB DOOR$

WOOD LINTELS:

WB1 = 2-2" x 8" (2-38X184) SPR. No. 2 WB2 = $3-2" \times 8"$ (3-38x184) SPR. No. 2 WB3 = $2 - 2'' \times 10'' (2 - 38 \times 235)$ 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:

 $L1 = 3 \frac{1}{2} \times 3 \frac{1}{2} \times \frac{1}{4} (90 \times 90 \times 6)$ 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)

LAMINATED VENEER LUMBER (LVL) BEAMS

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)

NOTE: LVL BEAMS

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

STRUDET INC.



FOR STRUCTURE ONLY

2252 11.0m LOTS

LIANA 2-22 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

JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURA JAHUNI DESIGN GROUP INC. IS NOT RESPONSIBLE FOR IT HE ACCURA OF SUPPLY, STRUCTURAL OF ENGINEERING INFORMATION SHOWN OF THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT, REFER TO THE APPROPRIATE NGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK.

S CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING

JARDIN DESIGN GROUP INC. HAS NOT BEEN BETAINED TO CARRY OL PARADIM DESIGN OF MOUTHER WORK AND ASSUMES NO RESPONSIBILITY
FOR THE FAILURE 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 HE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NO

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7			
6			
5			
4	DEC. 21, 2018	ISSUED FOR BUILDING PERM	
3	AUG. 15, 2018	COORDINATED AS PER ENGINEI COMMENTS	
2	JULY 26, 2018	ISSUED FOR STRUCTURAL REVIEW	
1	MAY 22, 2018	ISSUED FOR FLOOR & ROOF	

WORK DESCRIPTION:

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 equirements set out in the Ontario Building Code to b

QUALIFICATION_INFORMATION

NAME REGISTRATION INFORMATION

3.2.4 of the building code 27763

jardin design group inc. FIRM NAME

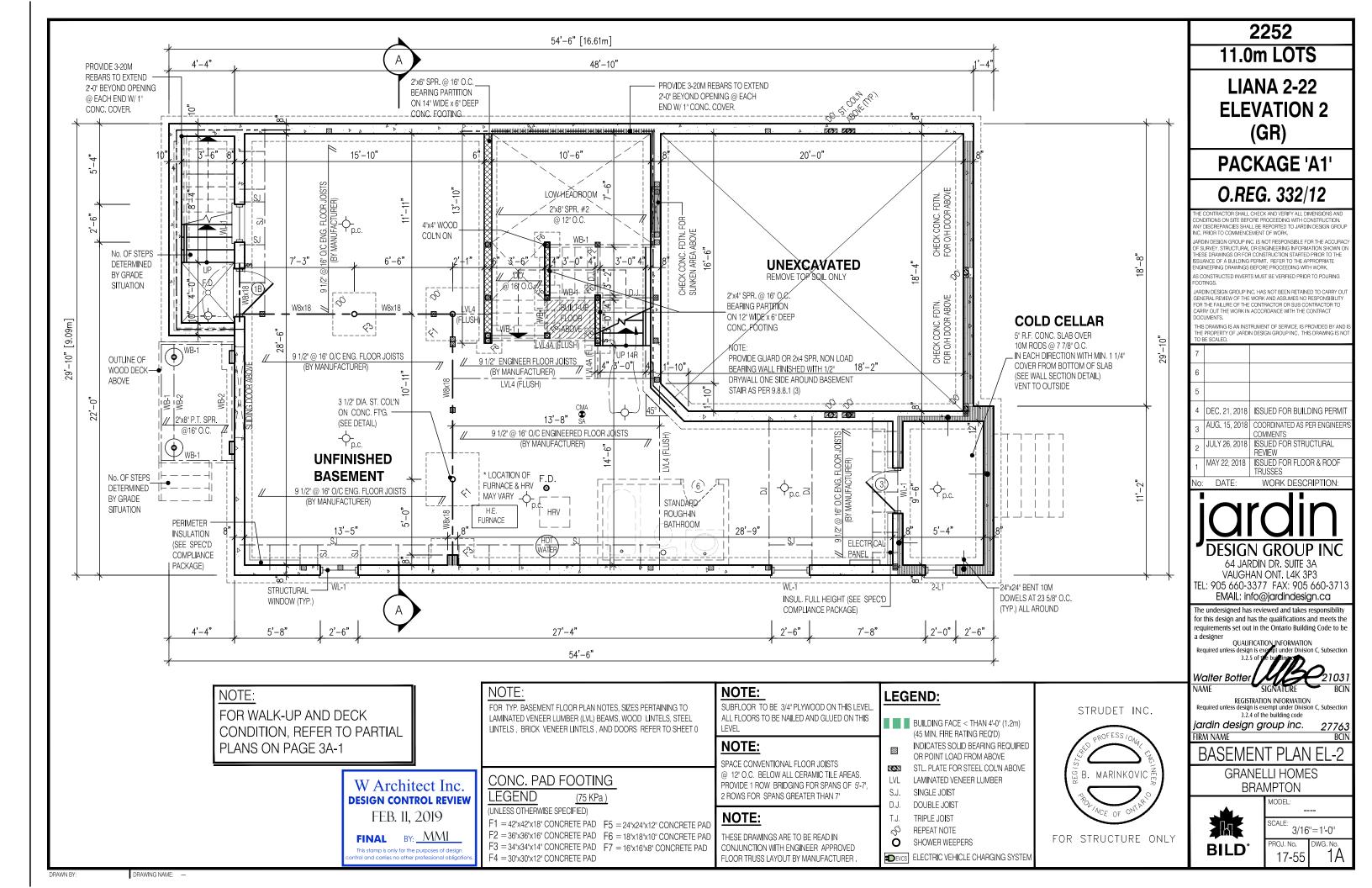
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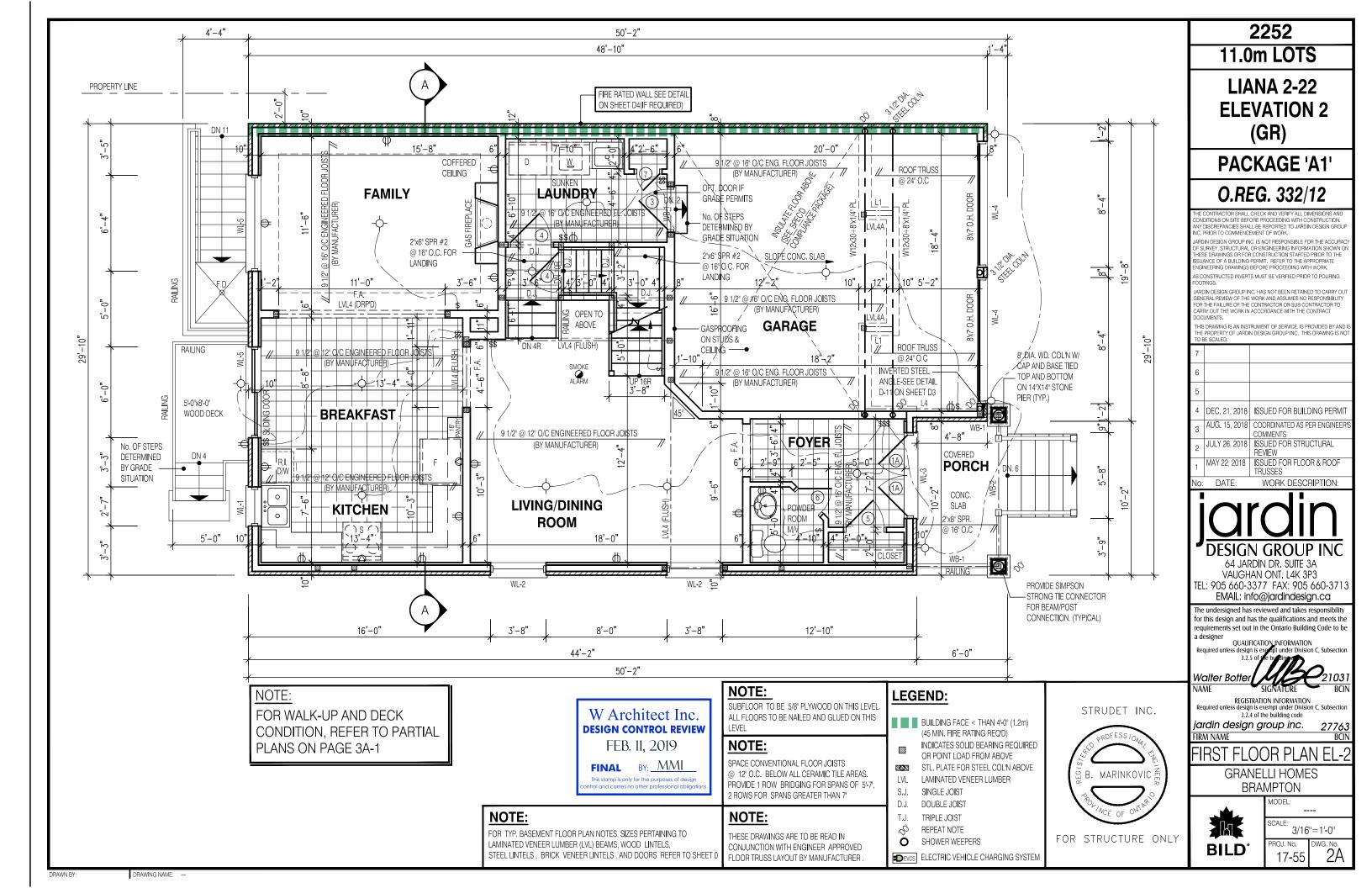
GRANELLI HOMES BRAMPTON

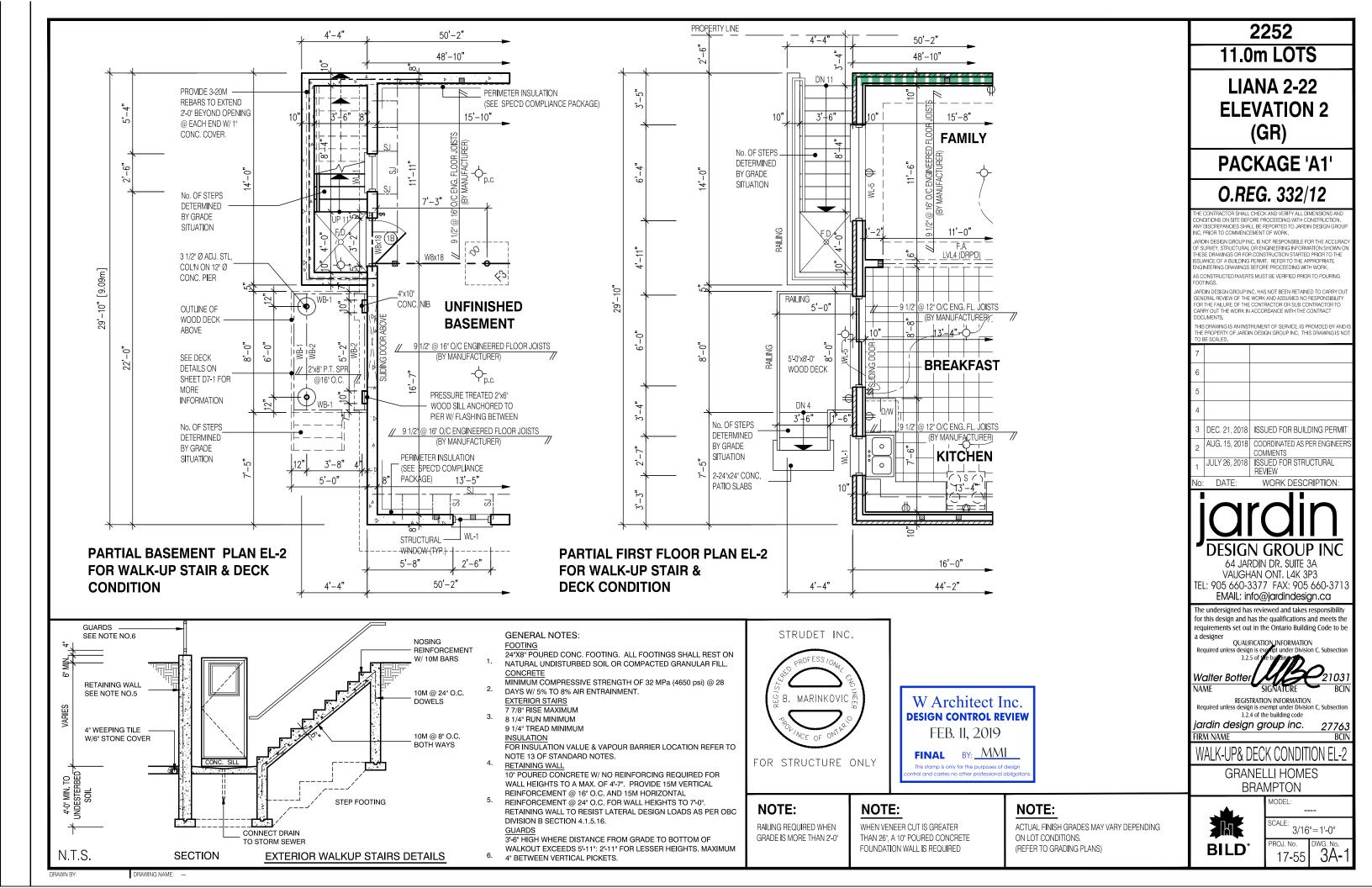


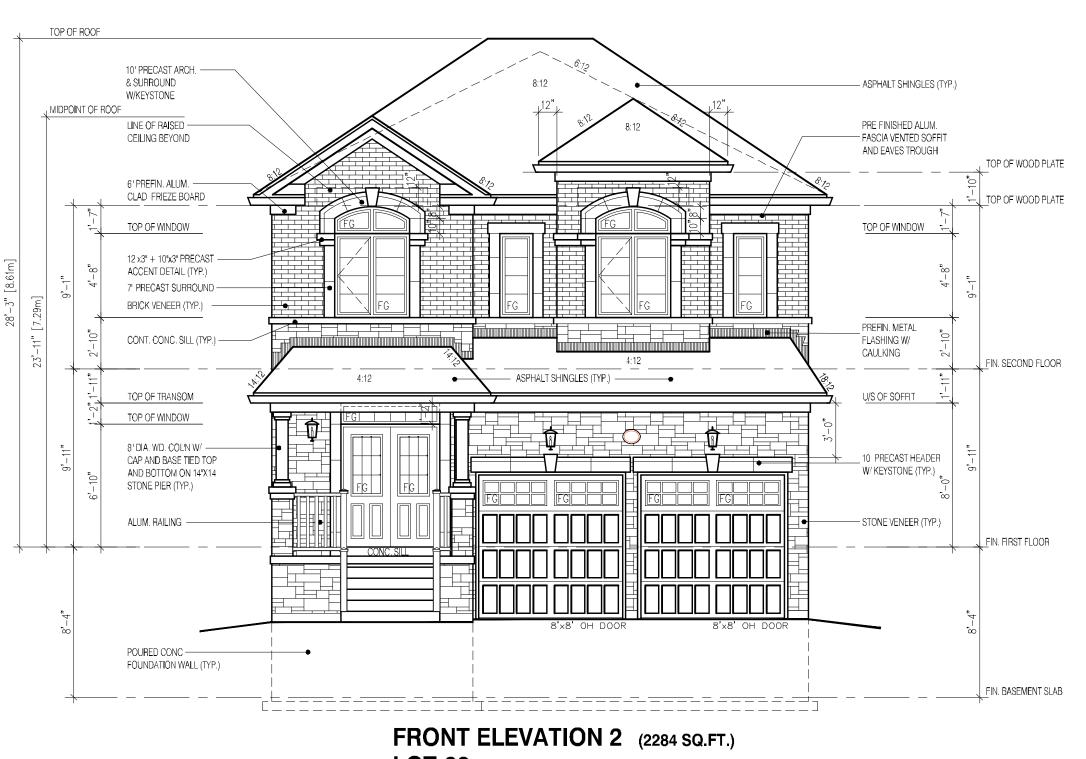
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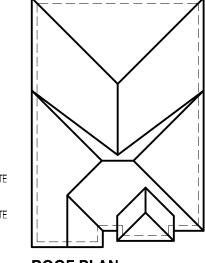
17-55











ROOF PLAN

N.T.S.

LOT-22

2252-ELEV2		ENERGY EFFICIENCY- SB12		
ELEVATION	WALL FT ²	OPENING FT ²	PERCENTAGE	
FRONT	702.00	87.72	12.50 %	
LEFT SIDE	986.00	80.70	8.18 %	
RIGHT SIDE	976.00	0.00	0.00 %	
REAR	697.00	158.00	22.67 %	
TOTAL	3361.00	326.42	9.71 %	

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2252 11.0m LOTS

LIANA 2-22 ELEVATION 2 (GR)

PACKAGE 'A1'

O.REG. 332/12

CONDITIONS ON SITE 341 ORL 24OCLE DING WITH CONSTRUCTION, ANY DISCREPANCIES SHALL BE REPORTED TO LARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK.

JAPON DISIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURAC OF SURVEY STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTITUTION OF AFFED PRIOR TO THE PSELANCE OF A BUT IN GERMIN. FEFFER TO THE AFFED

AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING

LARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT GENERAL REVIEW OF THE MORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONTRACTOR OR SUB CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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6		
5	FEB. 8, 2019	REV. TO 8' HIGH G.DOOR & ISSUED FOR APPROVAL
4	DEC. 21, 2018	ISSUED FOR BUILDING PERMIT
3	AUG. 15, 2018	COORDINATED AS PER ENGINEER COMMENTS
2	JULY 26, 2018	ISSUED FOR STRUCTURAL REVIEW
1	MAY 22, 2018	ISSUED FOR FLOOR & ROOF TRUSSES

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

QUALIFICATIO LINFORMATION

NAME REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection

3.2.4 of the building code 27763

jardin design group inc. IRM NAME

Walter Botter

FRONT ELEVATION 2

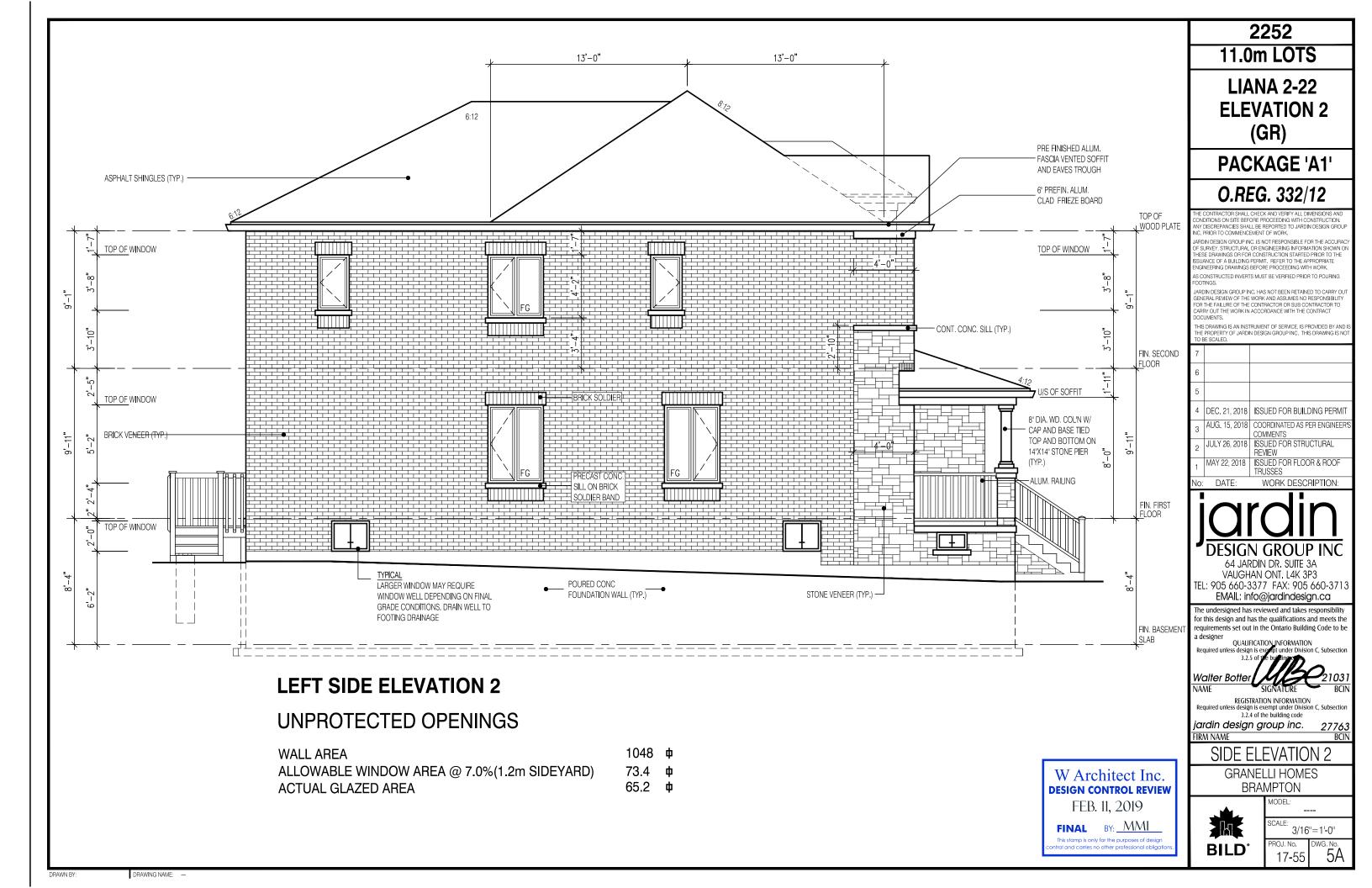
GRANELLI HOMES BRAMPTON

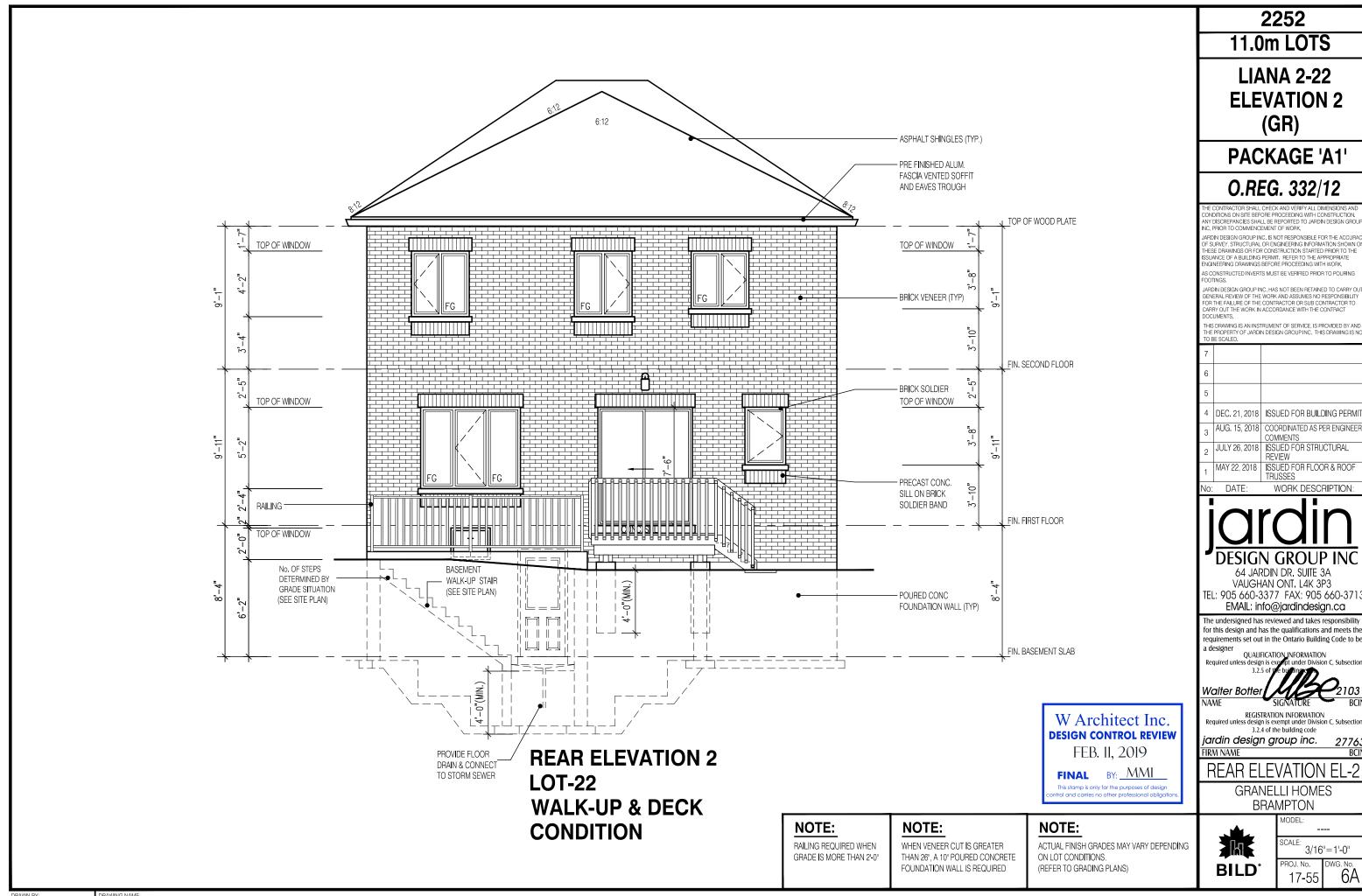


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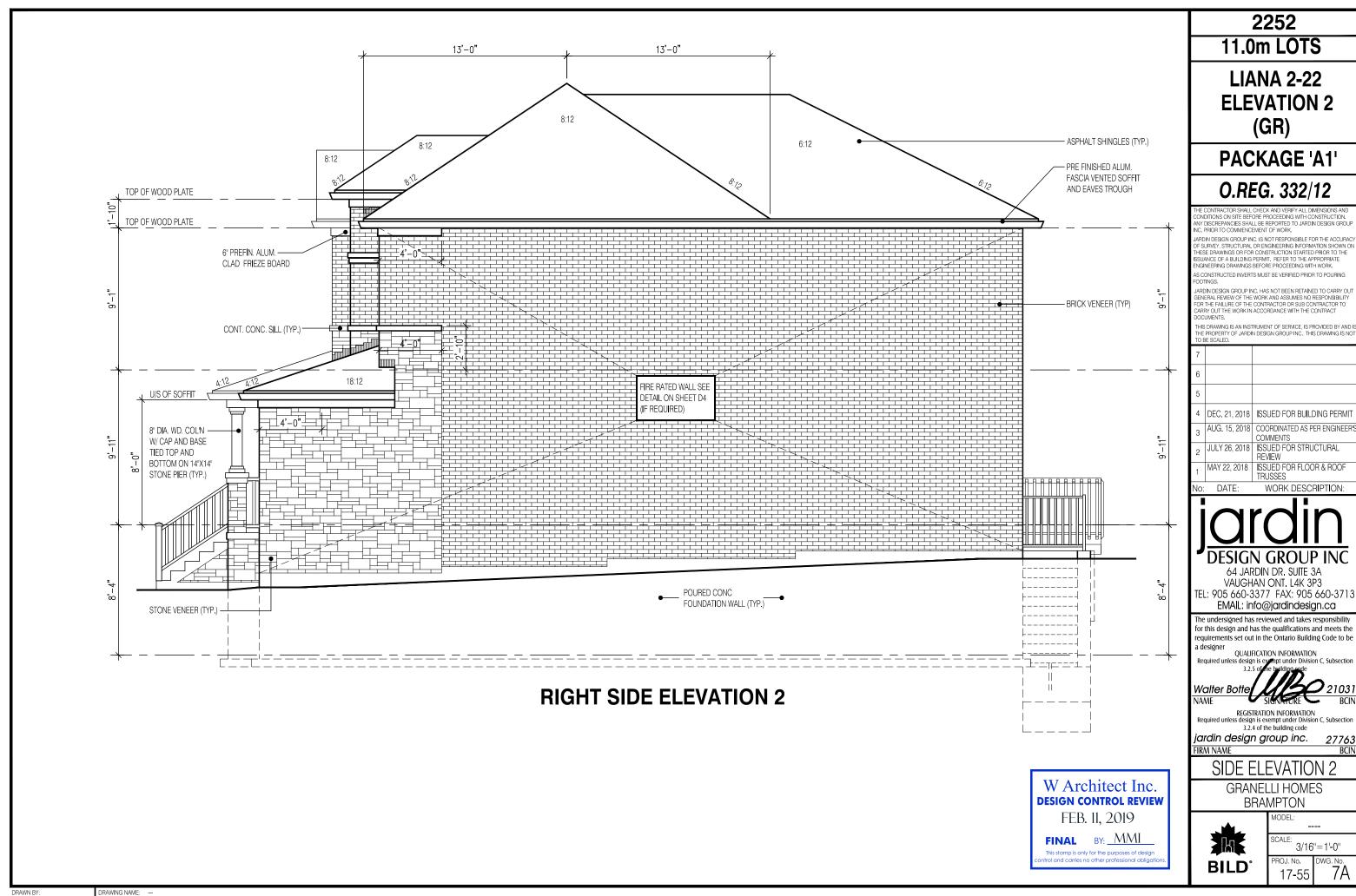
WG. No.

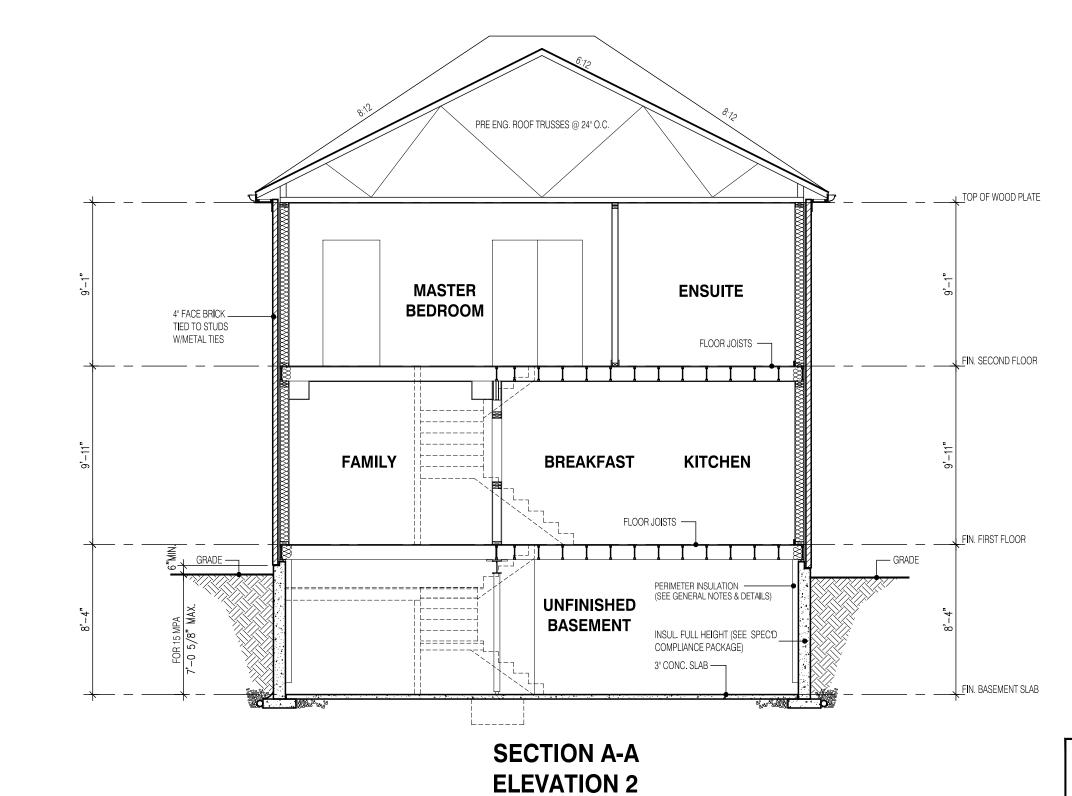
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DRAWING NAME:





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

W Architect Inc.

STRUDET INC. B. MARINKOVIO FOR STRUCTURE ONLY

2252 11.0m LOTS

LIANA 2-22 ELEVATION 2 (GR)

PACKAGE 'A1'

O.REG. 332/12

HE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUI INC. PRIOR TO COMMENCEMENT OF WORK.

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DEC. 21, 2018 ISSUED FOR BUILDING PERMIT AUG. 15, 2018 COORDINATED AS PER ENGINEER COMMENTS JULY 26, 2018 ISSUED FOR STRUCTURAL REVIEW

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

NAME

REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection

3.2.4 of the building code 27763

jardin design group inc. FIRM NAME

SECTION EL-2

GRANELLI HOMES

BRAMPTON



MODEL:

SCALE: PROJ. No.

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