#### STRIP FOOTINGS FOR SINGLES AND SEMIS UP TO 2 STOREY

CONFIRM BEARING CAPACITY OF SOILS. SEE FIELD INSPECTOR

EXT, PLYWOOD SHEATHING.

OSB SHEATHING.

2-2"x6" STUD WALL NAILED TOGETHER AND SPACED @12" O.C.

FULL HT C/W SOLID BLOCKING 41-0" O.C. VERTICAL AND 7/16"

MAXIMUM HEIGHT OF WALL FOR THIS DETAIL IS 18-0" AND

TWO STOREY HEIGHT WALL

2-11/2" x 51/2" TIMBER\$TRAND (L\$L) 1.5E \$TUD WALL GLUED

AND NAILED TOGETHER AND SPACED MAX. @10"O.C. FULL HT

C/W SOLID BLOCKING MAX. 8'-0"O.C. VERTICAL AND 7/16" EXT.

MAXIMUM HEIGHT OF WALL FOR THIS DETAIL IS 20'-2" AND

WO STOREY HEIGHT WALL DETAIL

10"

MAXIMUM SUPPORTED LENGTH OF TRUSS IS 40'-0"

MAXIMUM SUPPORTED LENGTH OF TRUSS IS 40'-0"

#### 120 KPa NATIVE SOIL

20'x6" CONCRETE STRIP FOOTINGS BELOW FOUNDATION WALLS. 24"x8" CONCRETE STRIP FOOTINGS BELOW PARTY WALLS.

## 90 KPa ENGINEERED FILL SOIL

24"x8" CONCRETE STRIP FOOTINGS WITH REINFORCING BELOW FOUNDATION WALLS, 30'x8" CONCRETE STRIP FOOTINGS WITH REINFORCING BELOW PARTY WALLS.

#### 100 KPa NATIVE SOIL

22'x8' CONCRETE STRIP FOOTINGS BELOW FOUNDATION WALLS. 28"x10" CONCRETE STRIP FOOTINGS BELOW PARTY WALLS

28'x8' CONCRETE STRIP FOOTINGS WITH REINFORCING BELOW PARTY WALLS

#### GENERAL NOTE

ASSUMED 120/100 KPa NATIVE SOIL BEARING CAPACITY OR 90 KPa FOR ENGINEERED FILL, TO BE VERIFIED ON SITE. REFER TO ENGINEERED FILL FOOTING DETAIL FOR REINFORCEMENT.

#### (REFER TO ENG. FILL FOOTING DETAIL)

#### **AREA CALCULATIONS EL-1**

FIRST FLOOR AREA SECOND FLOOR AREA	=	1179 1417		
TOTAL FLOOR AREA	=	2596	Sq.	Ft
ADD OPEN AREA\$ ADD FIN. BASEMENT AREA	=		Sq. Sq.	
GROSS FLOOR AREA	=	2610	Sq.	Ft
GROUND FLOOR COVERAGE GARAGE COVERAGE / AREA PORCH COVERAGE / AREA	= = =	0	Sq. Sq. Sq.	Ft
COVERAGE W/ PORCH	=	_	Sq. Sq. r	

0 Sq. Ft.

0 Sq. m.

WALL FT<sup>2</sup>

518.36

1327.90

1317.39

494.73

3658.38

TO COMPLY WITH THE THERMAL REQUIREMENTS

OF SB-12. MAX U-1.6, ER-25

AND STORAGE AREAS, SHALL CONSIST OF

FELTED-SYNTHETIC-FIBRE FLOOR COVERING,

PROVIDING A SIMILAR WATER RESISTANCE.

EXCEED 49°C (120°F) EXCEPT FOR

OR BMEC APPROVAL, OR A MINISTERS RULING

A CARBON MONOXIDE DETECTOR SHALL BE

LOCATED ADJACENT TO SLEEPING AREAS

FINISHING OF ALL ROUGHIN PLUBMING FIXTURES

GARDEN 4 ELEV.-1

GARDEN 4 FLEV -2

LEVATION

RONT

LEFT SIDE

RIGHT SIDE

REAR

TOTAL

COVERAGE W/O PORCH

#### **AREA CALCULATIONS EL-2**

FIRST FLOOR AREA SECOND FLOOR AREA	=	1189 Sq. Ft. 1426 Sq. Ft.
TOTAL FLOOR AREA	=	2615 Sq. Ft.
ADD OPEN AREAS ADD FIN. BASEMENT AREA	=	14 Sq. Ft. 0 Sq. Ft.
GROSS FLOOR AREA	=	2629 Sq. Ft.
GROUND FLOOR COVERAGE GARAGE COVERAGE / AREA PORCH COVERAGE / AREA	= = =	0 Sq. Ft. 0 Sq. Ft. 0 Sq. Ft.
COVERAGE W/ PORCH	=	0 Sq. Ft.
COVERAGE W/O PORCH	=	0 Sq. m.
GOVERAGE W/O PORCH	=	0 Sq. Ft. 0 Sq. m.

OPENING FT<sup>2</sup>

93.34

99.00

0.00

116.61

308.95

## AREA CALCULATIONS EL-3

FIRST FLOOR AREA SECOND FLOOR AREA	=	1189 Sq. Ft. 1426 Sq. Ft.
TOTAL FLOOR AREA	=	2615 Sq. Ft.
ADD OPEN AREAS ADD FIN. BASEMENT AREA	=	14 Sq. Ft. 0 Sq. Ft.
GROSS FLOOR AREA	=	2629 Sq. Ft.
GROUND FLOOR COVERAGE GARAGE COVERAGE / AREA PORCH COVERAGE / AREA	= = =	0 Sq. Ft. 0 Sq. Ft. 0 Sq. Ft.
COVERAGE W/ PORCH	=	0 Sq. Ft. 0 Sq. m.
COVERAGE W/O PORCH	=	0 Sq. Ft.

0Sq. m.

# 2610 **9.14m LOTS**

**GARDEN 4 (GR) ELEVATION 1,2 & 3** 

A1 PACKAGE

O.REG. 332/12

CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION.

JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURAC OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN OF THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE ENGINEERING CRAWINGS BEFORE PROCEEDING WITH WORK.

AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OU GENERAL REMEW OF THE WORK AND ASSUMES NO RESPONSIBILITY FOR THE FALLIRE 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 I

THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NO

ı	7		
	6	AUG. 10, 2022	ISSUED FOR BUILDING PERMIT
	5	AUG. 3, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
I	4	JUN. 2, 2022	REVISED AS PER CLIENT COMMENT & RE-ISSUED TO CLIENT
I	3	MAY 10, 2022	PREPARED TO PRE-COORDINATION STAGE & ISSUED TO CLIENT
	2	MAR. 23, 2022	REVISED AS PER CLIENT & ISSUED FOR BROCHURE
	1	JAN. 26, 2022	ISSUED TO CLIENT FOR PRELIMINARY REVIEW

WORK DESCRIPTION:

# STRUDET INC.

DATE

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 requirements set out in the Ontario Building Code to be

a designer QUALIFICATION INFORMATION

3.2.5 of t Walter Botter

NAME

REGISTRATION INFORMATION

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

ardin design group inc.

FIRM NAME

TITLE SHEET

BARLASSINA CONSTRUCTION CITY OF CAMBRIDGE



**GARDEN 4** SCALE:

3/16"=1'-0" PROJ. No. DWG, No 21-35

27763

## PAD FOOTING

120 KPa NATIVE SOIL 90 KPa ENGINEERED FILL SOIL 100 KPa NATIVE SOIL F1 = 42"x42"x18" CONCRETE PAD F1 = 48'x48"x20" CONCRETE PAD F1 = 46'x46'x20' CONCRETE PAD F2 = 36"x36"x16" CONCRETE PAD F2 = 40"x40"x16" CONCRETE PAD F2 = 38"x38"x16" CONCRETE PAD F3 = 30'x30'x12" CONCRETE PAD F3 = 34"x34"x14" CONCRETE PAD F3 = 32'x32'x14' CONCRETE PAD F4 = 24'x24'x12'' CONCRETE PAD F4 = 28"x28"x12" CONCRETE PAD F4 = 26"x26"x12" CONCRETE PAD F5 = 16'x16'x8" CONCRETE PAD F5 = 18"x18"x8" CONCRETE PAD F5 = 17"x17"x8" CONCRETE PAD (REFER TO FLOOR PLAN FOR UNUSUAL SIZE PADS NOT ON CHART

#### NOTE:

WHEN VENEER CUT IS GREATER THAN 26" A 10" POURED CONC. FOUNDATION WALL IS REQUIRED.

#### NOTE:

ALL GARAGE SLABS, PORCH SLABS, STAIRS (EXPOSED CONC. FLAT WORK) TO BE 32 MPa WITH 5-8% AIR ENTRAITMENT.

#### **BRICK VENEER LINTELS:**

 $WL1 = 3 \frac{1}{2} \times 3 \frac{1}{2} \times 1 \frac{4}{90} \times 90 \times 6 + 2 \cdot 2 \times 8 \times 90 \times 6 + 2 \cdot 2 \times 8 \times 90 \times 6 \times 10^{-1} \times$  $WL2 = 4'' \times 3 1 \times 5 \times 6'' (100 \times 90 \times 8) + 2 - 2'' \times 8'' SPR.$  $WL3 = 5'' \times 3 \times 1/2'' \times 5/16'' \times 125 \times 90 \times 8) + 2 - 2'' \times 10'' \text{ SPR}$  $WL4 = 6" \times 3 \times 2" \times 3$  (150x90x10) + 2-2" x 12" SPR. WL5 = 6" x 4" x 3\8" {150x100x10} + 2-2" x 12" SPR.

 $L1 = 3.1 \times 3.1 \times 1.4$ " (90 x 90 x 6) L4 = 6" x 3.1 \text{2" x 3\8'} (150 x 90 x 10)

 $L2 = 4" \times 3 \times 5 \times 6" \times 5 \times 5 \times 6" \times 5 \times 5 \times 6" \times 5 \times 5 \times 6" \times 5$ 

L3 = 5" x 3 1\2" x 5\16" (125 x 90 x 8) L6 = 7" x 4" x 3\8" (180 x 100 x 10)

LAMINATED VENEER LUMBER (LVL BEAMS)

 $WL6 = 5'' \times 3 1/2'' \times 5/16'' (125x90x8) + 2-2'' \times 12'' SPR.$  $WL7 = 5'' \times 3 \times 1^{2}'' \times 5 \times 16'' \times 125 \times 90 \times 8) + 3 \times 2'' \times 10'' \text{ SPR}.$  $WL8 = 5'' \times 3 \times 12'' \times 5 \times 16'' \times 125 \times 90 \times 8) + 3 - 2'' \times 12'' SPR.$ 

LVL7A= 4-1 3/4" x 11 7/8" (4-45x300)

LVL8 = 2-1 3/4" x 14" (2-45x356)

LVL9 = 3-1 3/4" x 14" (3-45x356)

MASTER PLAN

PTIONS: (SAME AS ABOVE PLUS), LOOK

OUT DECK, WALK OUT DECK/BASEMENT

MODEL: GARDEN 4 ELEVATION: 1

BEDROOMS: 4

 $WL9 = 6" \times 4" \times 3 \times (150 \times 100 \times 10) + 3 - 2" \times 12" SPR.$ NOT THE GRANTING OF A PERM NOR REVIEWING OF SPECS & DRAWINGS NOR IN DURING INSTALLATION BY THE

JURISDICTION SHALL RELIEVE

REQUIREMENTS OF THE ONTAR

AND ANY OTHER REFERENCED F

#### WOOD LINTELS:

WB1 = 2-2"x8" SPRUCE BEAM WB2 = 3-2"x8" SPRUCE BEAM WB3 = 2-2" x 10" SPRUCE BEAM WB4 = 3-2" x 10" SPRUCE BEAM

WB5 = 2-2" x 12" SPRUCE BEAM

STEEL LINTELS:

LVL1A = 1-1 3/4" x 7 1/4" (1-45x184)

 $LVL1 = 2-1 3/4" \times 7 1/4" (2-45\times184)$ 

 $LVL2 = 3-13/4" \times 71/4" (3-45\times184)$ 

 $IVI3 = 4-13/4" \times 71/4" (4-45\times184)$ 

LVL4A = 1-1 3/4" x 9 1/2" (1-45x240)

 $LVL4 = 2-1 3/4" \times 9 1/2" (2-45x240)$ 

 $LVL5 = 3-1 3/4" \times 9 1/2" (3-45x240)$ 

 $LVL5A = 4-13/4" \times 91/2" (4-45x240)$ 

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

 $LVL6 = 2-13/4" \times 117/8" (2-45x300)$ 

 $LVL7 = 3-13/4" \times 117/8" (3-45x300)$ 

WB7 = 5-2" x 12" SPRUCE BEAM WB10 = 4-2" x 8" SPRUCE BEAM WB11 = 4-2" x 10" SPRUCE BEAM

WB6 = 3-2" x 12" SPRUCE BEAM

## NOTE:

THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ENGINEER APPROVED ROOF TRUSS DRAWINGS BY MANUFACTURER

#### NOTE:

SPACE CON **BELOW ALL** BRIDGING F GREATER T

THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ENGINEER APPROVED FLOOR TRUSS LAYOUT BY MANUFACTURER.

<u>:</u>	П	П
NVENTIONAL FLOOR JOISTS @ 12" O.C.	П	ľ
CERAMIC TILE AREAS, PROVIDE 1 ROW	П	L
FOR SPANS OF 5'-7', 2 ROWS FOR SPANS	П	
HAN 7'	Н	Н

#### NOTE:

#### NOTE:

PLANS NOT DRAWN TO ACTUAL GRADE. REFER TO FINAL GRADING PLAN.

Door Schedule			DRAWINGS AND SPECIFICATIONS TO BUILDING INSPECTION SHALL CONFORM TO THE FINSPECTOR AT FRAMING INSPECTION 9.23.9.2.(3), (4			INSTALLATION OF FLUSH STEEL BEAMS SHALL CONFORM TO THE REQUIREMENTS O 9.23.9.2.(3), (4) & (5)	FOR STRUCTURE ONLY	
	NO.	WIDTH	HEIGHT 8' TO 9' CEILINGS	5	HEIGH 10' OF CEILIN	RMORE	TYPE	It is the builder's complete responsibility to ensure that all plans submitted for approva fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions
à	1	2 <b>'</b> -10"	6'-8" (86	5x2033)	8'-0"	(865x2439)	INSULATED ENTRANCE DOOR	in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or
J	1a	2 <b>'-</b> 8'	6'-8" (81	5x2033)	8'-0"	(815x2439)	INSULATED FRONT DOORS	working drawings with respect to any zoning or building code or permit matter or that any
1	2	2 <b>'-</b> 8"	6'-8" (81	5x2033)	8'-0"	(815x2439)	WOOD & GLASS DOOR	house can be properly built or located on its lot
l	3	2 <b>'-</b> 8"	6'-8 x 1-3/4" (81	5x2033x45)	8'-0" x 1-3/4"	(815x2439x45)	EXTERIOR SLAB DOOR	This is to certify that these plans comply with the applicable Architectural Design
ı	4	2'-8"	6'-8" x 1-3/8" (81	5x2033x35)	8'-0" x 1-3/8"	(815x2439x35)	INTERIOR SLAB DOOR	Guidelines approved by the Town of RICHMOND HILL.
1	5	2'-6"	6'-8" x 1-3/8" (76	0x2033x35)	8'-0" x 1-3/8"	(760x2439x35)	INTERIOR SLAB DOOR	
ı	6	2'-2"	6'-8" x 1-3/8" (66	0x2033x35)	8'-0" x 1-3/8"	(660x2439x35)	INTERIOR SLAB DOOR	
l	7	1'-6"	6'-8" x 1-3/8" (46	0x2033x35)	8'-0" x 1-3/8"	(460x2439x35)	INTERIOR SLAB DOOR	
	8	3'-0"	6'-8" x 1-3/8" (91	5x2033x35)	8'-0" x 1-3/8"	(915x2439x35)	INTERIOR SLAB DOOR	

REINFORCING REQUIRED IN FOUNDATION WALL OR PORCH SLAB SHALL BE REVIEWED PRIOR TO POURING CONRETE (see inspector)	P.
PROVIDE P.ENG APPROVED TRUSS & FLC DRAWINGS AND SPECIFICATIONS TO BUIL INSPECTOR AT FRAMING INSPECTION	DIN

	(	see inspector)				
	PROVIDE P.	ENG APPROVED TRUSS & FLO	)R			
	DRAWINGS AND SPECIFICATIONS TO BUILDI					
-	INSPECTOR AT FRAMING INSPECTION					
		HEIGHT				

HE ONTARIO BUILDING CODE REQUIRES THAT A SMOKE ALARM BE INSTALLE

ON EACH FLOOR LEVEL AND WITHIN EACH SLEEPING ROOM. ALL SMOKE

ALARMS SHALL BE INTERCONNECTED. EACH DEVICE SHALL HAVE A VISUAL SIGNALING COMPONENT IN ADDITION TO THE TEMPORAL PATTERN IN

CONFORMANCE WITH 18.5.3. OF "LIGHT, COLOUR AND PULSE CHARACTERISTICS" OF NFPA 72

SOILS. SEE FIELD INSPECTOR

23.57 % CONFIRM BEARING CAPACITY OF

INSTALLATION OF FLUSH STEEL BEAMS

**ENERGY EFFICIENCY- A1 PACKAGE** 

PERCENTAGE

18.01 %

7.46 %

0.00 %

23.57 %

8.44 %

CITY OF CAMBRIDGE

**BUILDING DIVISION** 

HESE PLANS have been examined for compliance

hanges noted under the condition that the building wil

18.33 %

7.40 %

0.00 %

2023-03-15

DATE

with the Ontario Building Code Requirements. A

Building Permit is in Order to issue subject to any

e constructed in accordance with the code

GLAZING PRODUCTS IDENTIFYING THE CERTIFIED VALUES SHALL REMAIN ON

FOR REVIEW DURING CONSTRUCTION

Thomas Weeshor

INSPECTOR

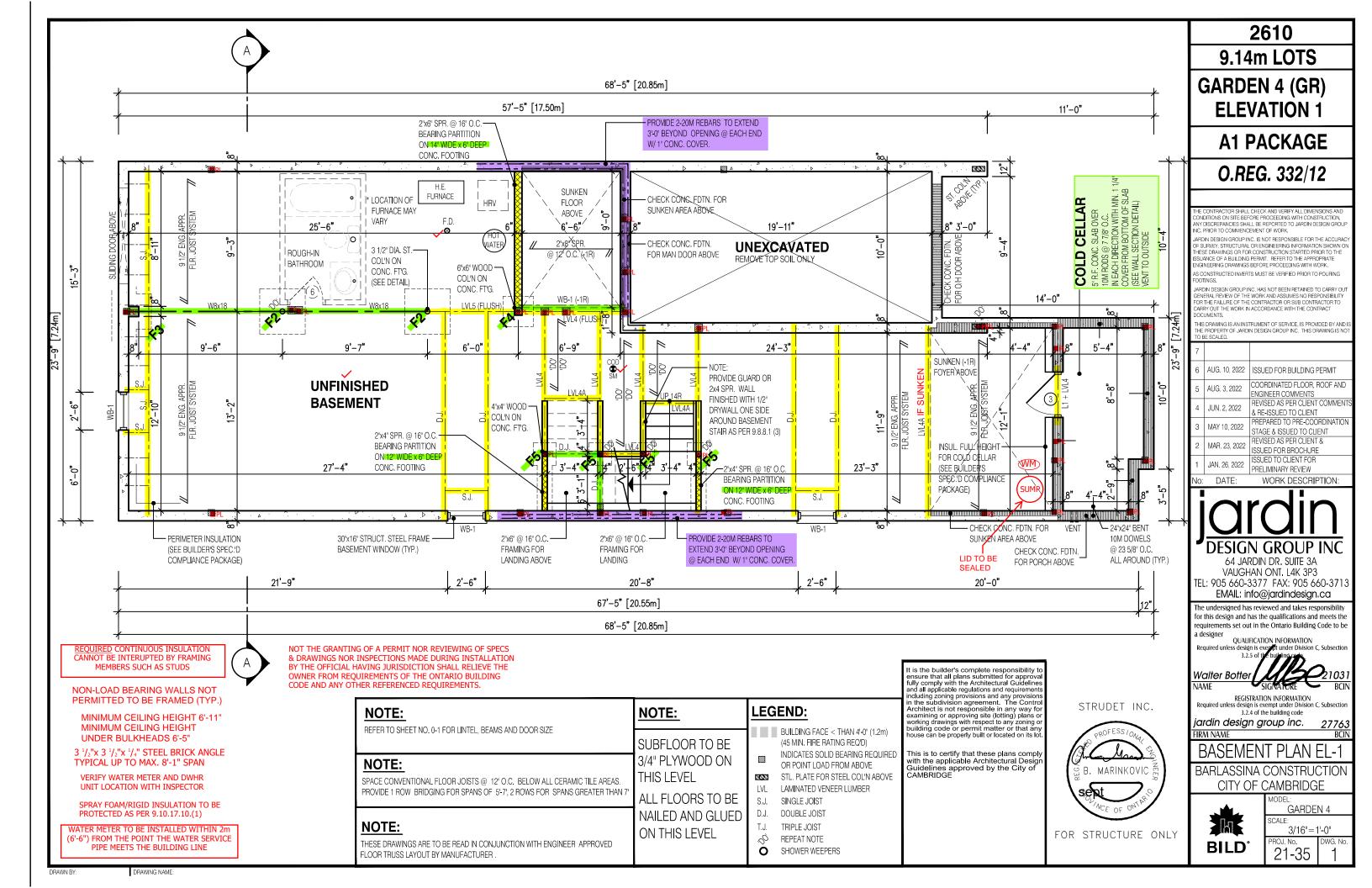
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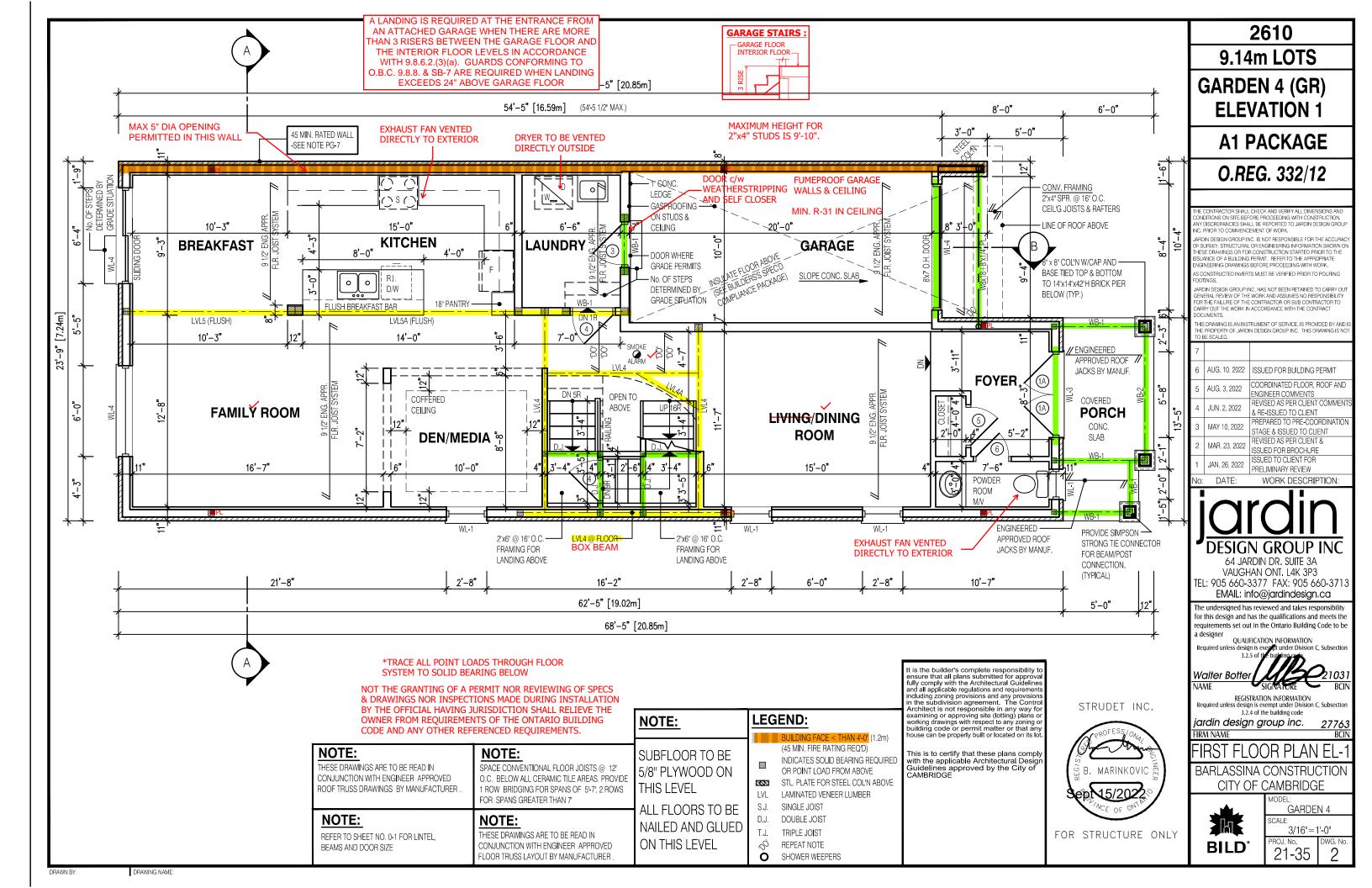
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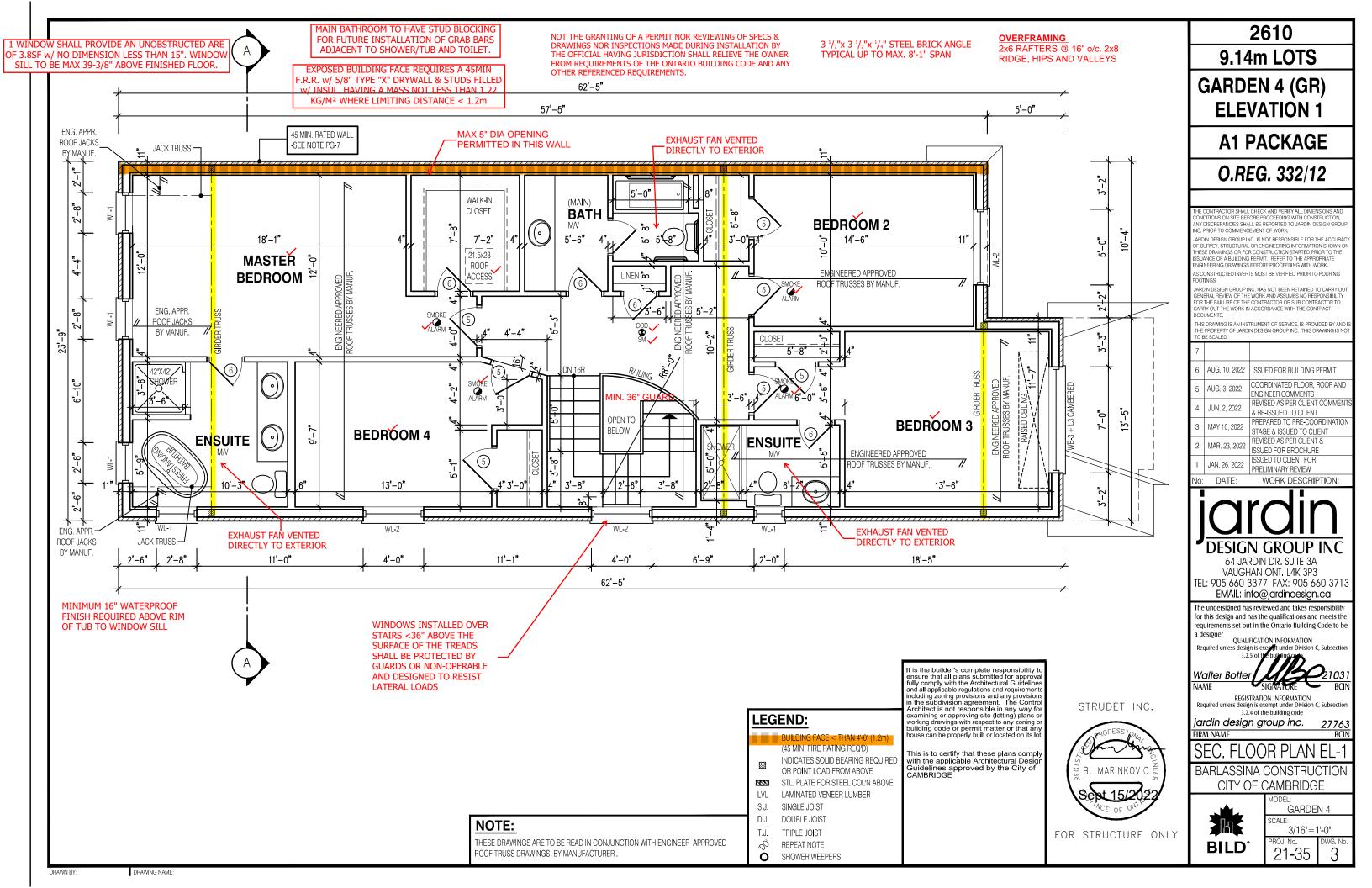
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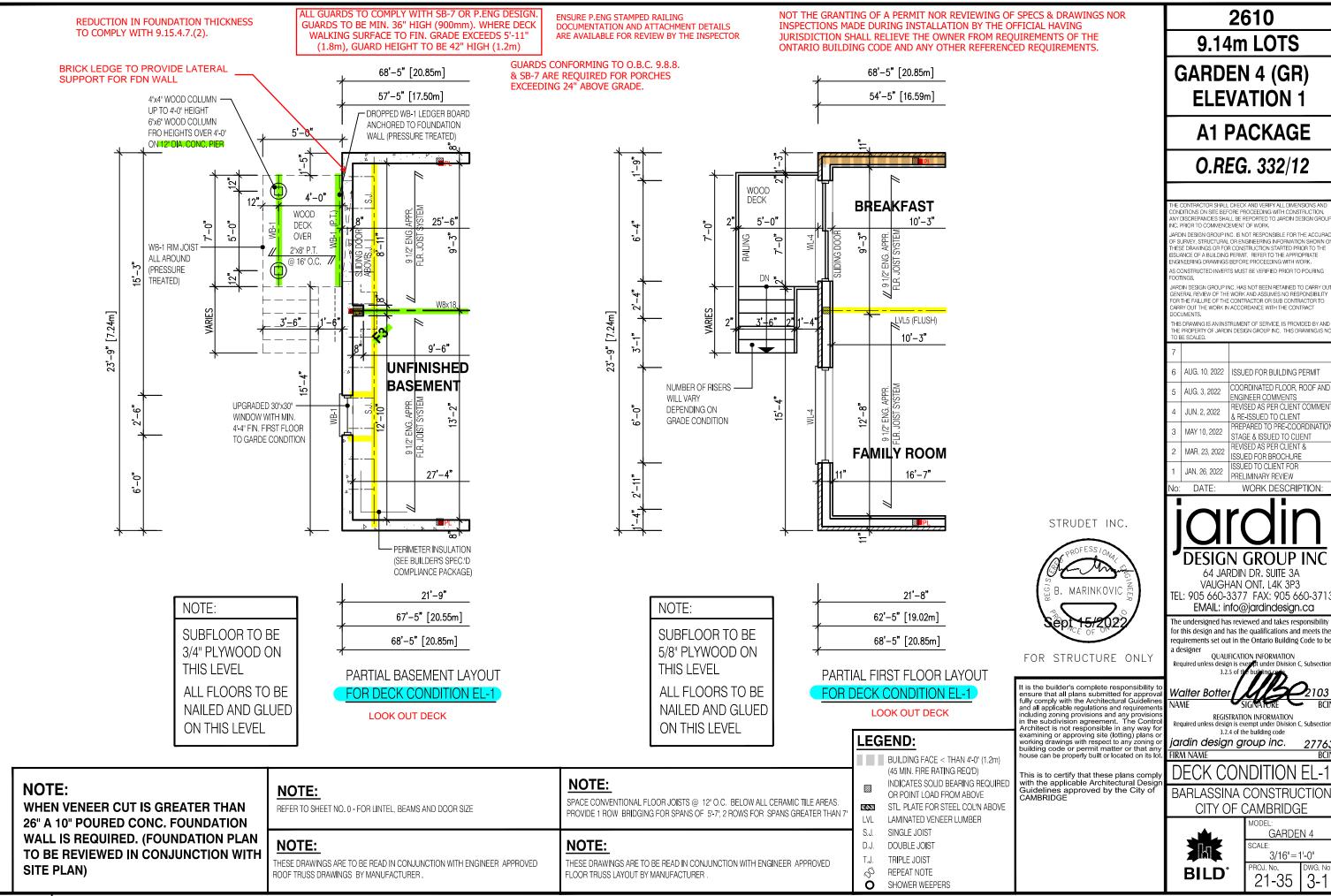
Do	or Sci	nedule	DRAWING	S AND SPECIFICATIONS T ECTOR AT FRAMING INSPI
NO.	<b>WI</b> DTH	HEIG 8' TO CEILI	HT 9'	HEIGH 10' OR CEILING
4	01.401	CL OII	(005, 0000)	OL OIL

#### DRAWING NAME









ALL GUARDS TO COMPLY WITH SB-7 OR P.ENG DESIGN GUARDS TO BE MIN. 36" HIGH (900mm). WHERE DECK WALKING SURFACE TO FIN. GRADE EXCEEDS 5'-11" (1.8m), GUARD HEIGHT TO BE 42" HIGH (1.2m) 68'-5" [20.85m] REDUCTION IN FOUNDATION THICKNESS 57'-5" [17.50m] TO COMPLY WITH 9.15.4.7.(2). 6"x6" WOOD COLUMN -5'-0" 4'-0" WB-1 RIM JOIST WOOD ALL AROUND DECK DECK S OVER 🚽 (PRESSURE TREATED) WB-1 R-10 UNDER SLAB INSULATION REQUIRED WHERE SLAB IS WITHIN 2' **OF GRADE .**6-23'-NOTF: SUBFLOOR TO BE

ENSURE P.ENG STAMPED RAILING DOCUMENTATION AND ATTACHMENT DETAILS ARE AVAILABLE FOR REVIEW BY THE INSPECTOR

25'-3"

9'-11"

27'-1"

PERIMETER INSULATION

(SEE BUILDER'S SPEC.'D COMPLIANCE PACKAGE)

21'-9"

67'-5" [20.55m]

68'-5" [20.85m]

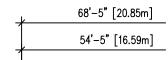
PARTIAL BASEMENT LAYOUT

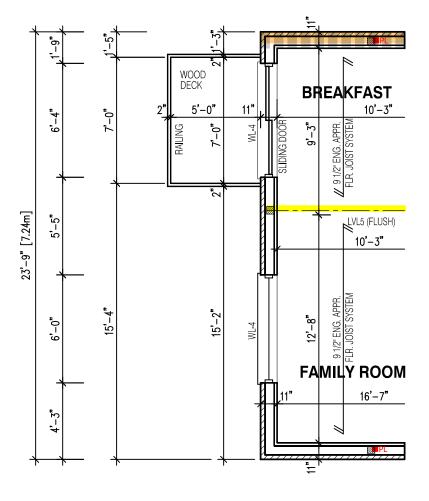
FOR W.O.B. CONDITION EL-

UNFINISHED BASEMENT

GUARDS CONFORMING TO O.B.C. 9.8.8. & SB-7 ARE REOUIRED FOR PORCHES EXCEEDING 24" ABOVE GRADE.

> NOT THE GRANTING OF A PERMIT NOR REVIEWING OF SPECS & DRAWINGS NOR INSPECTIONS MADE DURING INSTALLATION BY THE OFFICIAL HAVING JURISDICTION SHALL RELIEVE THE OWNER FROM REQUIREMENTS OF THE ONTARIO BUILDING CODE AND ANY OTHER REFERENCED REQUIREMENTS.





NOTF:

SUBFLOOR TO BE 5/8" PLYWOOD ON THIS LEVEL ALL FLOORS TO BE

NAILED AND GLUED ON THIS LEVEL

21'-8" 62'-5" [19.02m] 68'-5" [20.85m]

PARTIAL FIRST FLOOR LAYOUT

FOR W.O.B. CONDITION EL-1

## **LEGEND:**

BUILDING FACE < THAN 4'-0" (1.2m) (45 MIN, FIRE RATING REQ'D) INDICATES SOLID BEARING REQUIRED

OR POINT LOAD FROM ABOVE 2.00 STL. PLATE FOR STEEL COL'N ABOVE LAMINATED VENEER LUMBER

LVL SINGLE JOIST

D.J. DOUBLE JOIST

T.J. TRIPLE JOIST

REPEAT NOTE SHOWER WEEPERS



FOR STRUCTURE ONLY

It is the builder's complete responsibility It is the builder's complete responsibility to ensure that all plans submitted for approve fully comply with the Architectural Guideliner and all applicable regulations and requirement including zoning provisions and any provision in the subdivision agreement. The Contro Architect is not responsible in any way for examining or approving site (lotting) plans of working drawings with respect to any zoning of building code or permit matter or that any house can be properly built or located on its lot

This is to certify that these plans comp with the applicable Architectural Designation Guidelines approved by the City of CAMBRIDGE

9.14m LOTS

2610

**GARDEN 4 (GR) ELEVATION 1** 

**A1 PACKAGE** 

O.REG. 332/12

ONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION IY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROU INC. PRIOR TO COMMENCEMENT OF WORK.

IADDINI DEGICAL ODDI ID INC. IS NOT DEGDONGIDI E COD THE ACCUIDA ARBINI DESIGNI ORDUP INC., IS NOT RESPONSIBLE FOR THE ACCURIO PS SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE SSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE NGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK. AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING

JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OU 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

THIS DRAWING IS AN INSTRUMENT OF SERVICE. IS PROVIDED BY AND I HE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NO DIBE SCALED.

7		
6	AUG. 10, 2022	ISSUED FOR BUILDING PERMIT
5	AUG. 3, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
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2	MAR. 23, 2022	REVISED AS PER CLIENT & ISSUED FOR BROCHURE
1	JAN. 26, 2022	ISSUED TO CLIENT FOR PRELIMINARY REVIEW

DATE: WORK DESCRIPTION:

# DESIGN GROUP INC

64 JARDIN DR. SUITE 3A VAUGHAN ONT, L4K 3P3 TEL: 905 660-3377 FAX: 905 660-371 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 **QUALIFICATION INFORMATION** 

Required unless design is exempt under Division C, Subsection

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

W.O.B. CONDITION EL-1

BARLASSINA CONSTRUCTION CITY OF CAMBRIDGE



**GARDEN 4** CALE

3/16"=1'-0" 21-35

NOTE:

WHEN VENEER CUT IS GREATER THAN 26" A 10" POURED CONC. FOUNDATION WALL IS REQUIRED. (FOUNDATION PLAN TO BE REVIEWED IN CONJUNCTION WITH SITE PLAN)

#### NOTE:

3/4" PLYWOOD ON

ALL FLOORS TO BE

NAILED AND GLUED

ON THIS LEVEL

THIS LEVEL

REFER TO SHEET NO. 0 - FOR LINTEL. BEAMS AND DOOR SIZE

#### NOTE:

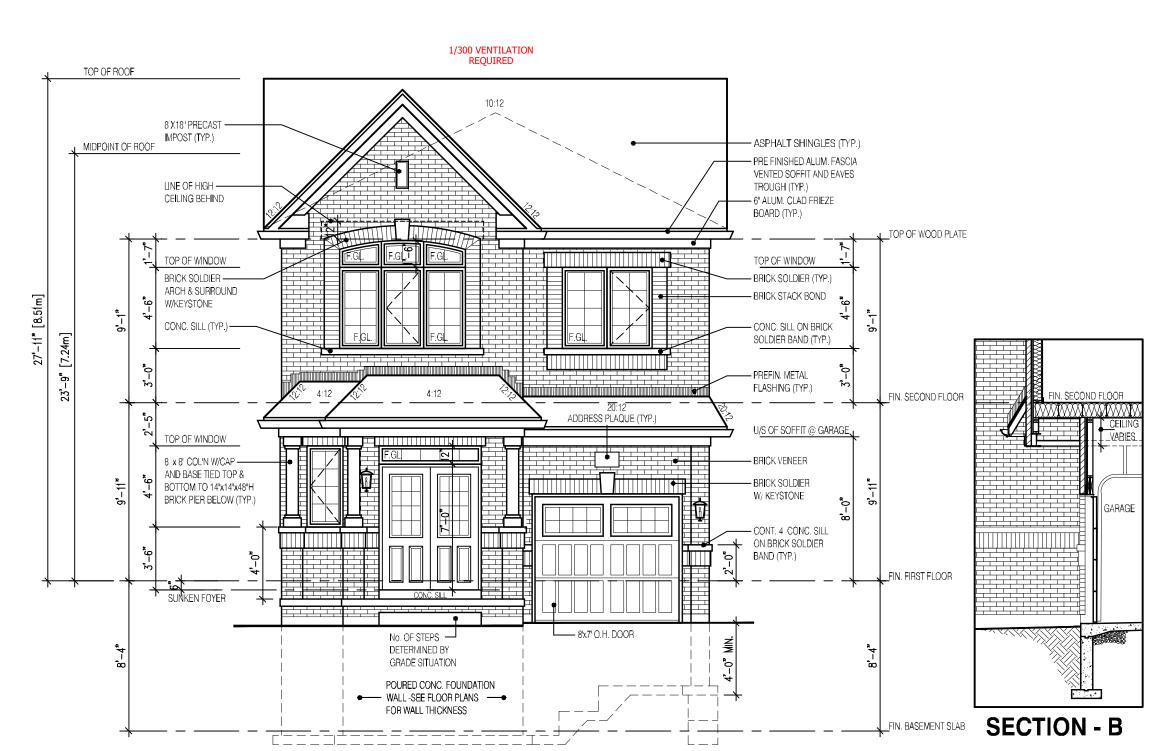
THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ENGINEER APPROVED ROOF TRUSS DRAWINGS BY MANUFACTURER

#### NOTE:

SPACE CONVENTIONAL FLOOR JOISTS @ 12" O.C. BELOW ALL CERAMIC TILE AREAS. PROVIDE 1 ROW BRIDGING FOR SPANS OF 5'-7', 2 ROWS FOR SPANS GREATER THAN 7'

#### NOTE:

THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ENGINEER APPROVED FLOOR TRUSS LAYOUT BY MANUFACTURER



## **FRONT ELEVATION 1**

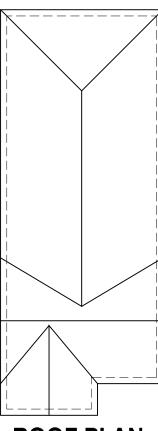
NOT THE GRANTING OF A PERMIT NOR REVIEWING OF SPECS & DRAWINGS NOR INSPECTIONS MADE DURING INSTALLATION BY THE OFFICIAL HAVING JURISDICTION SHALL RELIEVE THE OWNER FROM REQUIREMENTS OF THE ONTARIO BUILDING CODE AND ANY OTHER REFERENCED REQUIREMENTS.

A LIGHT IS REQUIRED AT ALL ENTRANCES TO A SINGLE FAMILY DWELLING

STEP FOOTINGS. MAX 24" RISE, MIN 24" RUN GUARDS CONFORMING TO O.B.C. 9.8.8. & SB-7 ARE REQUIRED FOR PORCHES EXCEEDING 24" ABOVE GRADE.

ENSURE P.ENG STAMPED RAILING DOCUMENTATION AND ATTACHMENT DETAILS ARE AVAILABLE FOR REVIEW BY THE INSPECTOR

EXTERIOR CONCRETE STAIRS W/ MORE THAN 2 RISERS TO MEET THE REQUIREMENTS OF 9.8.9.2.(1)



# **ROOF PLAN**

t is the builder's complete responsibility to

In site duffice is confipient elegibrishing of ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design — Guidelines approved by the City of CAMBRIDGE

2610

9.14m LOTS

GARDEN 4 (GR) ELEVATION 1

**A1 PACKAGE** 

O.REG. 332/12

TIE CONTRACTOR SHALL CHECK AND VERHY ALL BIVENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING AITH CONSTRUCTION.
ANY DISCREPANCIES SHALL SE REPORTED TO JARDIN DESIGN GROUP.
NC. PRIOR TO COVIMENCEMENT OF WORK.

, ARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCUPAGO OF SURVEY, STRUCTURAL OR ENGINEERING INFORVATION SHOWN OF THESE DRIVINGS OF FOR CONSTRUCTION STATTED PRIOR TO THE SSUMMOS OF BUILDING FERMIT. REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCESING WITH VORK.

AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING OCHINGS.

JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARTY OUT CENTRAL REVIEW OF THE WORK AND ASSUMES NO RESTOUSIBILITY FOR THE FAULT OF CHITE CONTRACTOR OF BUILD CONTRACTOR TO LOARY OUT THE MORK IN ACCORDANCE WITH THE CONTRACT COCCUMENTS.

THIS DRAWING IS AN INSTRUMENT OF SERVICE IS PROVIDED BY AND IS THE PROPERTY OF JAPPIN DESIGN CROUP INC. THIS DRAWING IS NOT TO BE SCALED.

7		
6	AUG. 10, 2022	ISSUED FOR BUILDING PERMIT
5	AUG. 3, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
4	JUN. 2, 2022	REVISED AS PER CLIENT COMMENT: & RE-ISSUED TO CLIENT
3	MAY 10, 2022	PREPARED TO PRE-COORDINATION STAGE & ISSUED TO CLIENT
2	MAR. 23, 2022	REVISED AS PER CLIENT & ISSUED FOR BROCHURE
1	JAN. 26, 2022	ISSUED TO CLIENT FOR PRELIMINARY REVIEW

DATE: 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 ired unless design is executed unless design is executed unless design.



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

3.2.4 of the building code jardin design group inc.

jardin design group ir FIRM NAME

FRONT ELEVATION 1

BARLASSINA CONSTRUCTION CITY OF CAMBRIDGE



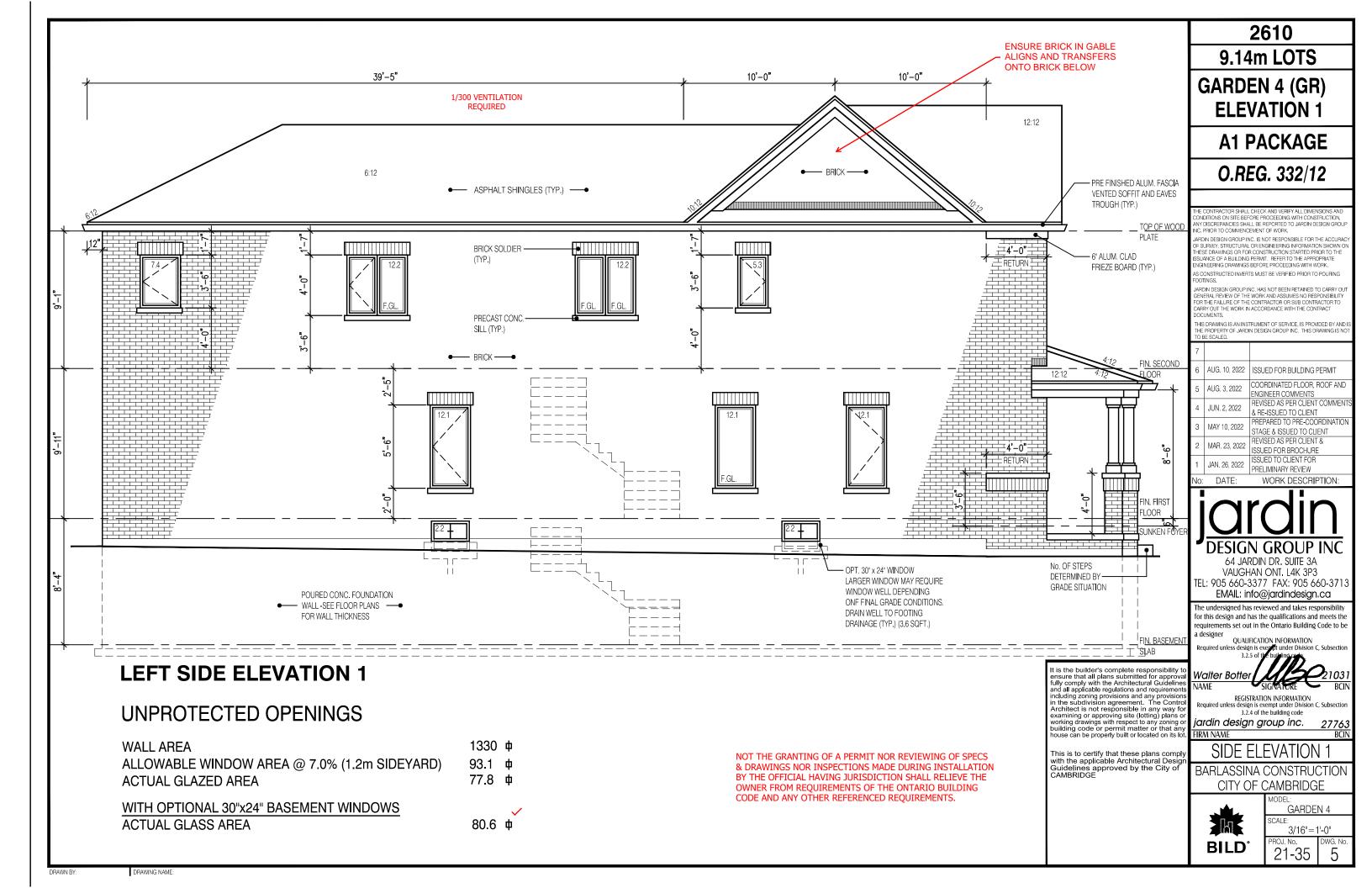
GARDEN 4

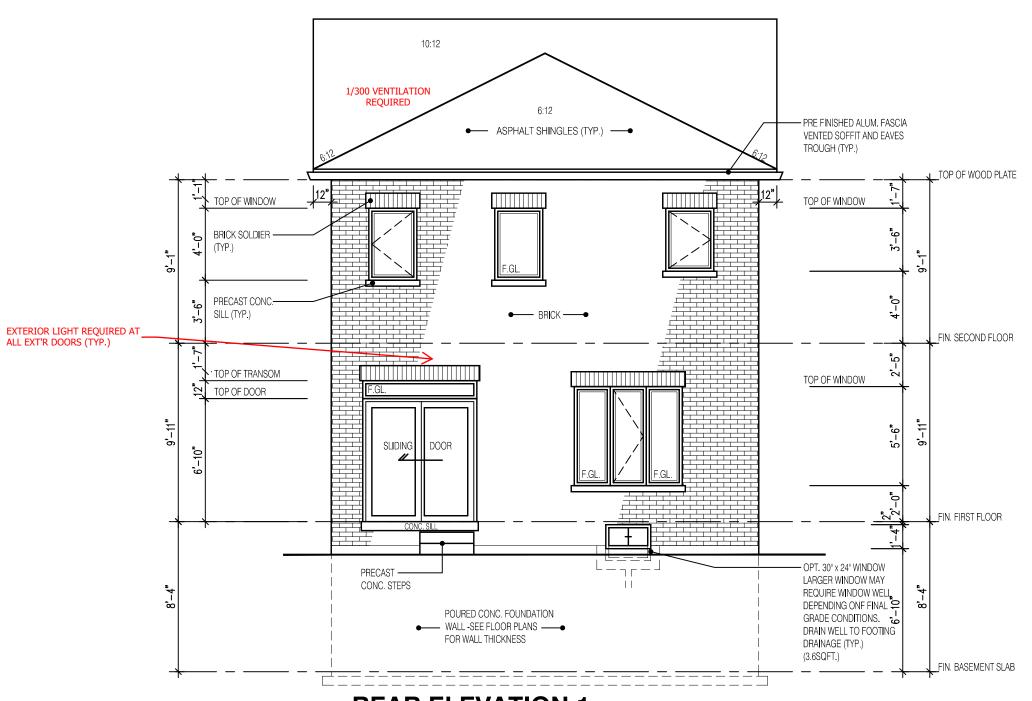
SCALE:

3/16"=1'-0"

PROJ. No. | DWG

PROJ. No. DWG





**REAR ELEVATION 1** 

ROVIDE STAIR, GUARD AND LANDING OR INSTALL PERMANENT BLOCKING TO RESTRICT DOOR OPENING TO MAX. 4".

EXTERIOR CONCRETE STAIRS W/ MORE THAN 2 RISERS TO MEET THE REQUIREMENTS OF 9.8.9.2.(1)

NOT THE GRANTING OF A PERMIT NOR REVIEWING OF SPECS & DRAWINGS NOR INSPECTIONS MADE DURING INSTALLATION BY THE OFFICIAL HAVING JURISDICTION SHALL RELIEVE THE OWNER FROM REQUIREMENTS OF THE ONTARIO BUILDING CODE AND ANY OTHER REFERENCED REQUIREMENTS.

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2610

9.14m LOTS

**GARDEN 4 (GR) ELEVATION 1** 

**A1 PACKAGE** 

O.REG. 332/12

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JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURAC JAHUIN DESIGN GHOUP INC. IS NOT HESPONSIBLE FOR THE ACCUR-OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN THESE DRAWINGS OR FOR CONSTRUCTION STATTED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK. AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING

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QUALIFICATION INFORMATION Required unless design is exempt under Division C, Subsectio



REGISTRATION INFORMATION
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3.2.4 of the building code jardin design group inc.

IRM NAME

REAR ELEVATION 1

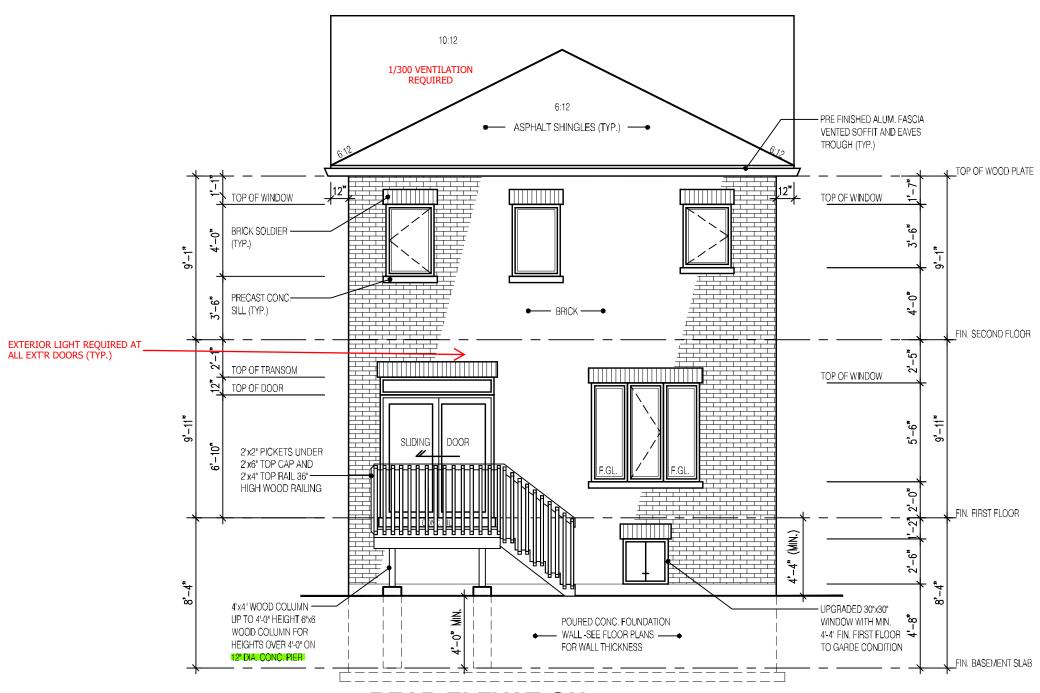
BARLASSINA CONSTRUCTION CITY OF CAMBRIDGE



GARDEN 4

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

21-35



EXTERIOR CONCRETE STAIRS w/ MORE THAN 2 RISERS TO MEET THE REQUIREMENTS OF 9.8.9.2.(1)

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ALL GUARDS TO COMPLY WITH SB-7 OR P.ENG DESIGN. GUARDS TO BE MIN. 36" HIGH (900mm), WHERE DECK WALKING SURFACE TO FIN. GRADE EXCEEDS 5'-11" (1.8m), GUARD HEIGHT TO BE 42" HIGH (1.2m)

> **ENSURE P.ENG STAMPED RAILING** DOCUMENTATION AND ATTACHMENT DETAILS ARE AVAILABLE FOR REVIEW BY THE INSPECTOR

# **REAR ELEVATION 1 DECK CONDITION**

FOR ADDITIONAL DECK STRUCTURE REFER TO PAGE 7 OF THE DETAIL PACKAGE

#### NOTE:

WHEN VENEER CUT IS GREATER THAN 26" A 10" POURED CONC. FOUNDATION WALL IS REQUIRED. (FOUNDATION PLAN TO BE REVIEWED IN CONJUNCTION WITH SITE PLAN)

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2610

9.14m LOTS

**GARDEN 4 (GR) ELEVATION 1** 

A1 PACKAGE

O.REG. 332/12

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WORK DESCRIPTION:



VAUGHAN ONT. L4K 3P3 TEL: 905 660-3377 FAX: 905 660-371-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

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

3.2.4 of the building code

ardin design group inc. FIRM NAME

DECK CONDITION EL 1

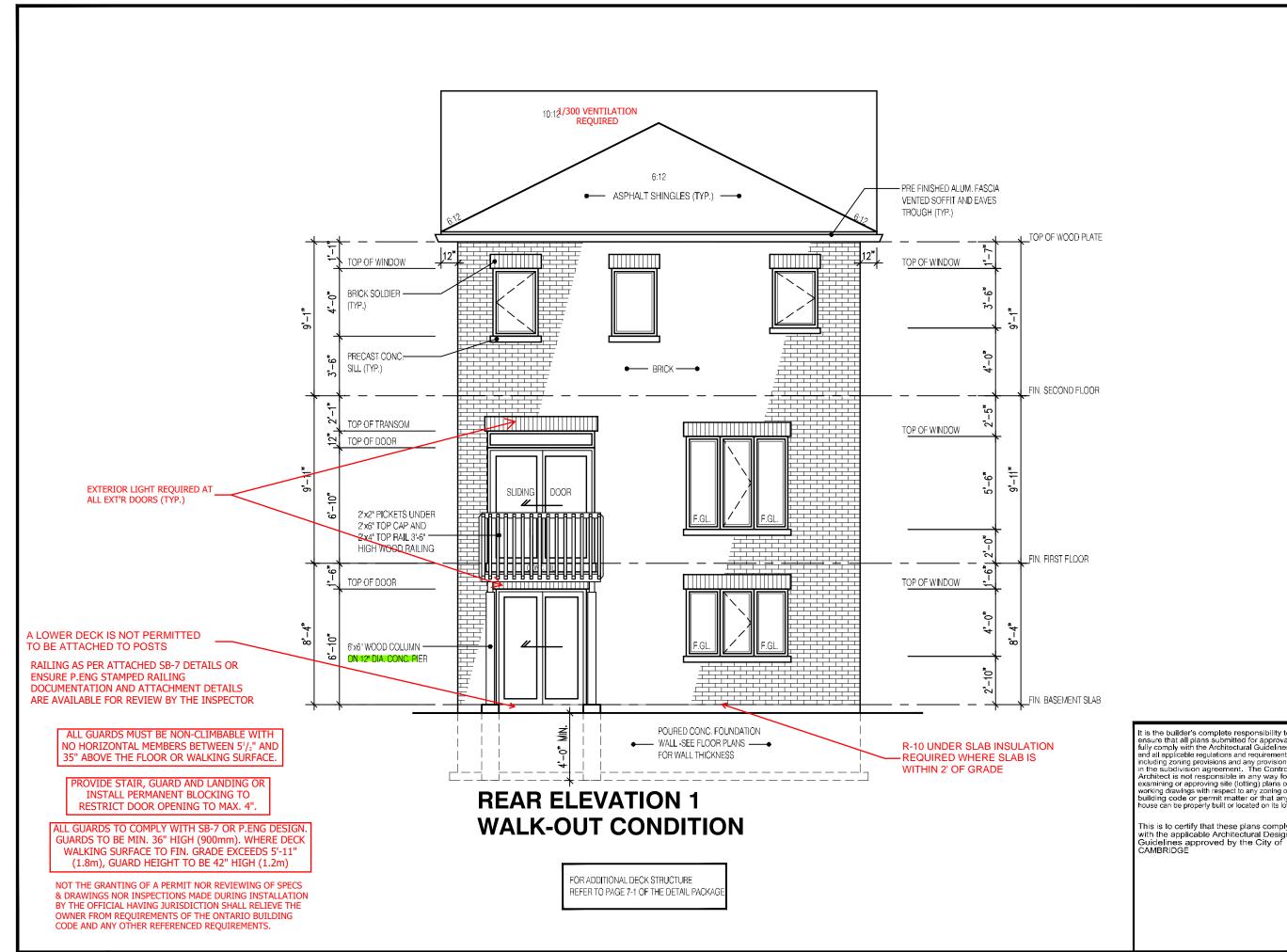
BARLASSINA CONSTRUCTION CITY OF CAMBRIDGE



GARDEN 4

3/16"=1'-0"

6-1 PROJ. No. 21-35



2610

**9.14m LOTS** 

GARDEN 4 (GR) ELEVATION 1

A1 PACKAGE

O.REG. 332/12

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No: DATE: WORK DESCRIPTION:



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TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

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QUALIFICATION INFORMATION uired unless design is exempt under Division

Walter Botter SigNATure Bo

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

3.2.4 of the building code jardin design group inc.

jardin design group ind FIRM NAME

W.O.B. CONDITION EL 1

BARLASSINA CONSTRUCTION CITY OF CAMBRIDGE

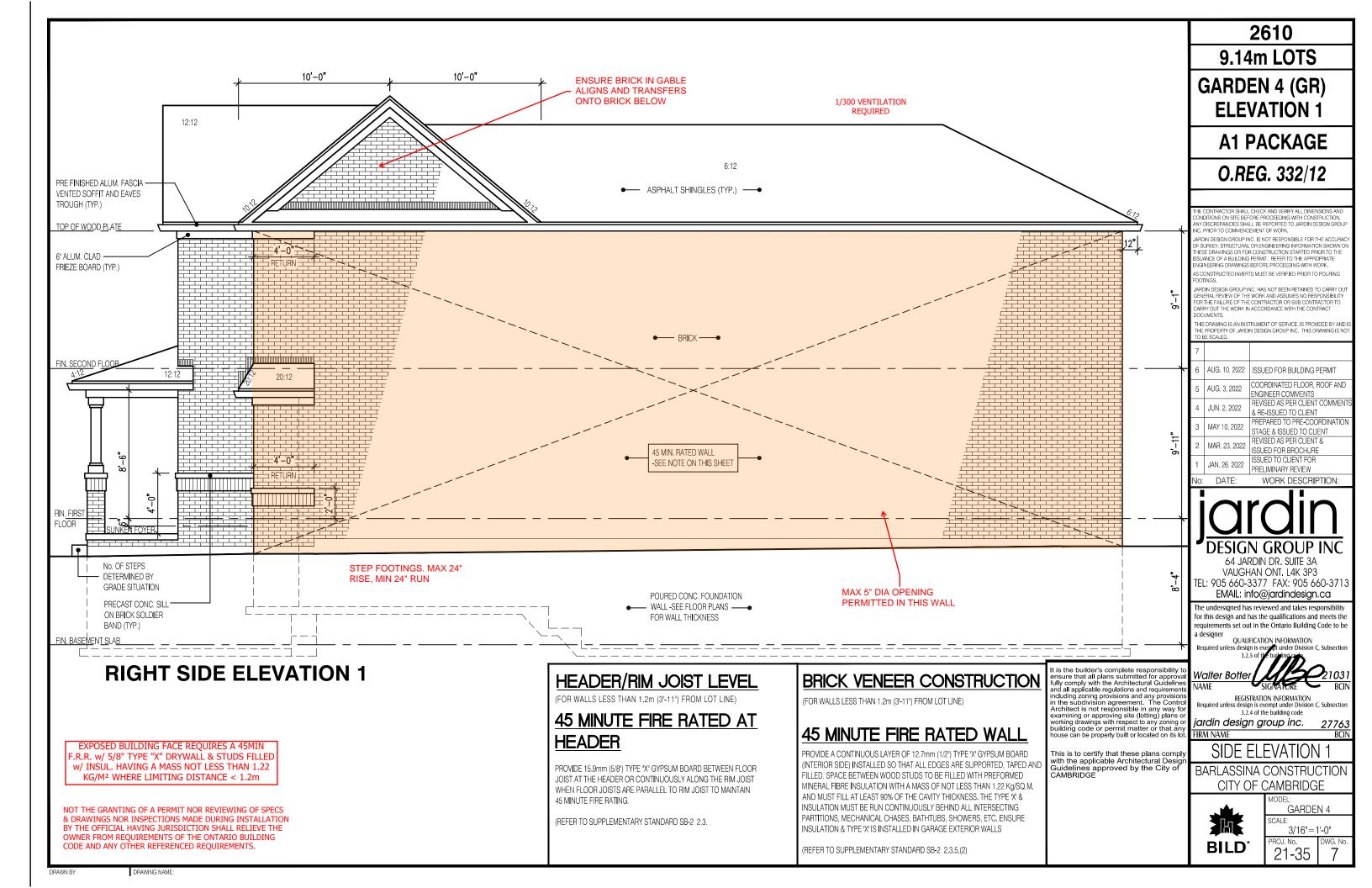


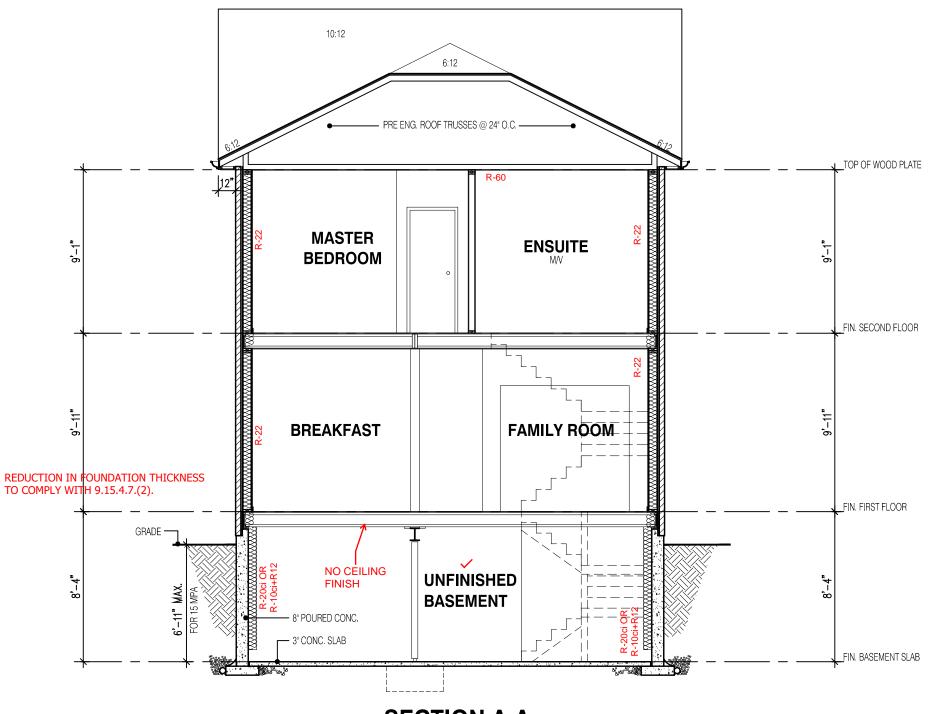
GARDEN 4

SCALE:

3/16"=1'-0" PROJ. No. DWG. No. 21-35 6-2

DRAWING NAME:





# **SECTION A-A ELEVATION 1**

NOT THE GRANTING OF A PERMIT NOR REVIEWING OF SPECS & DRAWINGS NOR INSPECTIONS MADE DURING INSTALLATION BY THE OFFICIAL HAVING JURISDICTION SHALL RELIEVE THE OWNER FROM REQUIREMENTS OF THE ONTARIO BUILDING CODE AND ANY OTHER REFERENCED REQUIREMENTS.



FOR STRUCTURE ONLY

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STRUDET INC.



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

2610

9.14m LOTS

**GARDEN 4 (GR)** 

**ELEVATION 1** 

**A1 PACKAGE** 

O.REG. 332/12

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AUG. 10, 2022 ISSUED FOR BUILDING PERMIT

COORDINATED FLOOR, ROOF AND

ENGINEER COMMENTS REVISED AS PER CLIENT COMMEN

& RE-ISSUED TO CLIENT PREPARED TO PRE-COORDINATION STAGE & ISSUED TO CLIENT

REVISED AS PER CLIENT &

ISSUED FOR BROCHURE ISSUED TO CLIENT FOR

PRELIMINARY 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

QUALIFICATION INFORMATION

INC. PRIOR TO COMMENCEMENT OF WORK.

AUG. 3, 2022

JUN. 2, 2022

MAY 10, 2022

MAR. 23, 2022

JAN. 26, 2022

DATE:

a designer

Walter Botter

jardin design group inc. FIRM NAME

**SECTION ELEV-1** 

BARLASSINA CONSTRUCTION CITY OF CAMBRIDGE



GARDEN 4 SCALE:

3/16"=1'-0" PROJ. No. 21-35