

#### **BUILDING PERMIT COVER PAGE**

# MHP 23022 Development Services Department Building Permit and Inspection Services

# **SOIL CONDITIONS**

SOIL CONDITIONS SHALL BE VERIFIED BY A PROFESSIONAL ENGINEER COMPETENT IN THE FIELD OF SOIL ENGINEERING, PRIOR TO PLACING ANY FOUNDATION.

THE PERMIT PLANS HAVE BEEN **ANY FUTURE CHANGES WILL REQUIRE A SEPARATE BUILDING PERMIT** 

#### BUILDING **ACCEPTED AS NOTED** PERMIT PLANS **REVIEWED BY** DATE REVIEW **ZONING** PLANNING **ARCHITECTURA** CMNOV 23, 2023 STRUCTURAL FIRE CARD PLUMBING MECHANICAL PLANS REVIEW CMNOV 23, 2023 COMPLETED

#### **PLUMBING INSTALLATIONS**

ALL PLUMBING INSTALLATIONS ARE TO BE DONE BY A PLUMBING CONTRACTOR POSSESSING AN ONTARIO COLLEGE OF TRADES MEMBERSHIP, NO PLUMBING IS TO BE COVERED UNTIL INSPECTED AND APPROVED BY A PLUMBING INSPECTOR. TELEPHONE 905-436-5658 WHEN READY FOR AN INSPECTION AND TESTING.

ALL STANDARDS REFERRED TO IN THESE BUILDING PERMIT DOCUMENTS SHALL BE THE **EDITION DESIGNATED IN OBC 2012 AS** AMENDED.

#### NOTE:

IT IS RECOMMENDED THAT CRUSHED CONCRETE OR SLAG AGGREGATE **NOT** TO BE USED FOR BACKFILL UNDER CONCRETE SLABS, AROUND SEWER LATERALS OR WEEPERS.

RAIN WATER DOWNSPOUTS ARE TO BE DISCHARGED AT GRADE AND NOT CONNECTED TO WEEPING TILES

#### **FUTURE ALTERATIONS**

A SEPARATE BUILDING PERMIT IS REQUIRED FOR ANY PROPOSED INTERIOR PARTITIONS AND/OR ALTERATIONS.

COPY OF THE STAMPED/REVIEWED DRAWINGS MUST REMAIN ON SITE DURING CONSTRUCTION.

#### **MHP CERTIFICATION**

ALL MARKUPS AND STAMPS APPLIED TO BASE MODEL AND BASE ELEVATION SHALL APPLY AS APPLICABLE TO THE ENTIRE MODEL HOUSE

#### **AS BUILT SURVEY**

UPON COMPLETION OF THE FOUNDATION, A SURVEY PREPARED BY AN ONTARIO LAND SURVEYOR INDICATING THE LOCATION OF THE BUILDING TO ALL PROPERTY LINES IS REQUIRED TO BE SUBMITTED TO THE BUILDING **DEPARTMENT** 

#### **IMPORTANT NOTE**

NEITHER THE ISSUANCE OF A PERMIT NOR THE CARRYING OUT OF INSPECTIONS BY THE CITY RELIEVE THE APPLICANT FROM FULL RESPONSIBILITY FOR COMPLIANCE WITH THE PROVISIONS OF THE BUILDING CODE ACT AND THE ONTARIO BUILDING CODE, BOTH AS AMENDED, AS WELL AS OTHER APPLICABLE STATUES AND REGULATIONS OF THE PROVINCE OF ONTARIO AND ALL RELEVANT BY-LAWS OF THE CITY OF OSHAWA AND THE REGIONAL MUNICIPALITY OF DURHAM.

ALL ELECTRICAL WIRING MUST BE INSPECTED BY THE ELECTRICAL SAFETY AUTHORITY. SEPARATE INSPECTION APPLICATIONS (PERMITS) MUST BE FILED. WE RECOMMEND YOU USE A QUALIFIED **ELECTRICAL CONTRACTOR. FOR MORE INFORMATION PLEASE CALL:** 



1-877-ESA-SAFE OR VISIT WWW.ESASAFE.COM

#### **OBC 9.10.14.5 - CLADDING**

CLADDING ON THE EXPOSING BUILDING FACE IS PERMITTED TO BE VINYL WHEN WITHIN 600mm OF PROPERTY LINE PROVIDED THAT THE VINYI CONFORMS TO OBC DIV. B. 9.27.13, IS INSTALLED OVER SHEATHING PAPER AND12.7mm DRYWALL, HAS A FLAME SPREAD RATING NOT GREATER THAN 25, AND IS NOT MORE THAN 2mm THICK AND THE ENTIRE EXTERIOR WALL HAS A MINIMUM FIRE RESISTANCE RATING OF 3/2 HOURS

RETURN AIR INLET FROM ANYROOM
PROVISIONS SHALL BE MADE FOR THE RETURN OF AIR FROM ANY ROOM OR
SPACE WITHOUT A RETURN AIR INLET, BY LEAVING GAPS BENEATH DOORS,
USING LOUVERED DOORS, OR INSTALLING RETURN AIR DUCT INLETS.

#### **BEDROOM WINDOWS**

(1) EVERY FLOOR LEVEL CONTAINING BEDROOMS IN A SUITE SHALL BE PROVIDED WITH AT LEAST 1 OUTSIDE WINDOW THAT CAN BE OPENED FROM THE INSIDE WITHOUT THE USE OF TOOLS, AND EACH SUCH WINDOW SHALL PROVIDE AN INDIVIDUAL, UNOBSTRUCTED OPEN PORTION HAVING A MINIMUM AREA OF 0.35M2 (3.8 SQ.FT.) WITH NO DIMENSION LESS THAN 380 MM (15 IN).

SHALL HAVE A MAXIMUM SILL HEIGHT OF 1M (3 FT 3 IN) ABOVE THE FLOOR. (3) WHEN SLIDING WINDOWS ARE USED, THE MINIMUM DIMENSION DESCRIBED IN SENTENCE (1) SHALL APPLY TO THE OPENABLE PORTION OF THE WINDOW.

#### PREFABRICATED WOOD TRUSSES

FABRICATION AND ERECTION DRAWINGS WITH DESIGN DATA, PREPARED AND SEALED BY A PROFESSIONAL ENGINEER, MUST BE AVAILABLE ON SITE FOR REVIEW BY THE BUILDING INSPECTOR

#### **ROOF CEILING INSULATION**

ROOF FRAMING OR TRUSS HEEL JOINT MUST PERMIT SUFFICIENT SPACE FOR THE EXTENSION OF THE ROOF-CELLING INSULATION OVER EXTERIOR WALLS MINIMIZE THERMAL BRIDGES. AN UNOBSTRUCTED VENTILATION SPACE MUST BE PROVIDED OVER EXTERIOR WALLS TO ALLOW UNIMPEDED AIR FLOW FORM SOFFIT

(2) EXCEPT FOR BASEMENT AREAS. THE WINDOW DESCRIBED IN SENTENCE (1)

#### **ATTIC HATCHES SHALL NOT BE** LESS THAN 550mm (21 5") BY 900mm (35")

#### OBC 9.26.4.1.

FLASHING REQUIRED AT ALL **ROOF-WALL JUNCTIONS** 

#### **INTERIOR FINISH OF EXITS**

THE FLAME SPREAD RATING OF WALL OR CEILING FINISH IN AN **EXIT MUST NOT EXCEED 25.** 

#### **INTERIOR FINISH (EXCEPT EXITS)**

FLAME SPREAD RATING OF INTERIOR FINISH MATERIALS SHALL NOT EXCEED  $\underline{150}$  ON WALLS AND  $\underline{150}$  ON CEILINGS. COMBUSTIBLE WALL AND CEILING FINISHES SUCH AS WOOD, PLYWOOD, PLASTIC, FABRIC, CARPET, ETC. MUST BE APPROVED BY THE INSPECTOR PRIOR TO THE INSTALLATION.

# **DIV.B. 9.10.14.1 EXPOSING BUILDING FACE OF HOUSES**

UNPROTECTED OPENINGS IN THE EXPOSING BUILDING FACE SHALL NOT BE PERMITTED IF THE LIMITING DISTANCE IS LESS THAN 1.2m (3'11") AND SHALL BE LIMITED IN CONFORMANCE WITH THE REQUIREMENTS FOR UNPROTECTED OPENINGS IN DIV. B ARTICLE 9.10.15.1. WHERE THE LIMITING DISTANCE IS 1.2m (3'11") OR GREATER.

THE EXPOSING BUILDING FACE SHALL HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN 45 MINUTES WHERE THE LIMITING DISTANCE IS LESS THAN

#### ATTACHED OR BUILT-IN GARAGE

THE SEPARATION BETWEEN THE GARAGE AND DWELLING UNIT SHALL BE CONSTRUCTED AS AN EFFECTIVE BARRIER TO GAS AND EXHAUST FUMES. THE DOOR BETWEEN THE GARAGE AND DWELLING UNIT SHALL BE EXTERIOR TYPE, TIGHT FITTING AND WEATHER-STRIPPED TO PROVIDE AN EFFECTIVE BARRIER AGAINST THE PASSAGE OF GAS AND EXHAUST FUMES AND SHALL BE FITTED WITH AN APPROVED SELF CLOSING DEVICE

#### AX. RISE, MIN. RISE, STAIR TYPE mm, ALL STEPS PRIVATE STAIRS 1950 NO LIMI SERVICE STAIRS NO LIMIT 125 355 NO LIMIT 900 2050 NO LIMIT NO LIMIT NO LIMIT 9.8.2.1.(3

#### STRUCTURAL ALTERATIONS

2012 OBC DIV. B, 9.8.2.1. to 9.8.4.7. STAIR DIME

ALL STRUCTURAL ALTERATIONS MUST BE FIELD REVIEWED BY A PROFESSIONAL ENGINEER IF REQUIRED BY THE BUILDING INSPECTOR

THE CURVED EDGES OF TREADS SHALL NOT REDUCE THE REQUIRED TREAD DEPTH BY MORE THAN 15mm AND SHALL NOT EXCEED 25mm HORIZONTALLY.

#### FINISHED SITE GRADING

THE BUILDING SHALL BE LOCATED AND THE BUILDING SITE GRADED SO THAT WATER WILL NOT ACCUMULATE AT OR NEAR THE BUILDING AND WILL NOT ADVERSELY AFFECT ANY ADJACENT PROPERTIES.

> **A CURSORY REVIEW OF THE** STRUCTURAL ELEMENTS HAS **BEEN COMPLETED AND IS RELIANT ON ENGINEER'S CERTIFICATION OF**

RESISTANCE TO FORCED ENTRY 2012 O.B.C. DIV B. 9.7.5.2. & 9.7.5.3. A return air inlet shall be located in any room where at least 1/2 of the floor area is located over an unconditioned space (e.g. room over a garage)

- 1. SWINGING DOORS PROVIDING ACCESS TO DWELLING UNITS SHALL SATISFY THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN SUBSECTION 9.7.5.2.
- 2. WINDOWS IN DWELLING UNITS THAT ARE LOCATED WITHIN 2M OF ADJACENT GROUND LEVEL SHALL CONFORM TO THE REQUIREMENTS FOR RESISTANCE TO FORCED ENTRY AS DESCRIBED IN CLAUSE 5.3.5.0F AAMA/WDMA/CSA 101/I.S.2/A440.

2012 Code

9.8.8.1.(8)(a)(b) Windows over Stairs, Ramps and Landings

- (2) In dwelling units, glazing installed over stairs, ramps and landings that extend to less than 900 mm (2 ft 11 in) above the surface to the treads, ramp or landing shall be,
  - (a) protected by guards, in accordance with this Subsection, or
  - (b) non-openable and designed to withstand the specified lateral loads for guards as provided in Article 4.1.5.14.

## STUD WALL REINFORCEMENT

- (1) IF WOOD WALL STUDS OR SHEET STEEL WALL STUDS ENCLOSE THE MAIN BATHROOM IN A DWELLING UNIT, REINFORCEMENT SHALL BE INSTALLED TO PERMIT THE FUTURE INSTALLATION OF A GRAB BAR ON A WALL ADJACENT TO,
  - (a) A WATER CLOSET IN THE LOCATION REQUIRED BY CLAUSE 3.8.3.8.(1)(d), AND
  - (b) A SHOWER OR BATHTUB IN THE LOCATION BY CLAUSE 3.8.3.13.(1)(f).

(SEE APPENDIX A.)

The Corporation of the City of Oshawa, 50 Centre Street South, Oshawa, Ontario L1H 3Z7 1.800.667.4292 Fax 905.436.5623 Phone 905.436.5658

#### DOTINGS FOR SINGLES AND SEMIS UP TO 2 STOREY

120 KPa NATIVE SOIL

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

90 KPa EN WHED RL SOZ 3022

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

100 KPa NATIVE SOIL

F1 = 46"x46"x20" CONCRETE PAD

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 = 1059 Sa. Ft SECOND FLOOR AREA = 1240 Sq. Ft TOTAL FLOOR AREA = 2299 Sq. Ft ADD OPEN AREAS 12 Sq. Ft ADD FIN. BASEMENT AREA 0 Sq. Ft = 2311 Sq. Ft GROSS FLOOR AREA GROUND FLOOR COVERAGE = 1059 Sq. Ft

GARAGE COVERAGE / AREA = 241 Sa. Ft 75 Sq. Ft PORCH COVERAGE / AREA COVERAGE W/ PORCH = 1375 Sq. Ft. $= 127.74 \,\mathrm{Sg.\,m}.$ 

= 1300 Sq. Ft. COVERAGE W/O PORCH = 120.77 Sq. m.

RIVER 2 ELEV.-1

FI EVATION

FET SIDE

RIGHT SIDE

REAR

TOTAL

RIVER 2 ELEV - 2

ELEVATION

EFT SIDE

RIGHT SIDE

REAR

IATOT

RIVER 2 FLEV -

ELEVATION

EFT SIDE

RIGHT SIDE

TOTAL

#### AREA CALCULATIONS EL-2

FIRST FLOOR AREA 1059 Sa Ft SECOND FLOOR AREA = 1247 Sq. Ft TOTAL FLOOR AREA 2306 Sq. Ft. ADD OPEN AREAS 12 Sq. Ft. ADD FIN. BA\$EMENT AREA = 0 Sq. Ft. = 2318 sg. Ft.GROSS FLOOR AREA GROUND FLOOR COVERAGE = 1059 Sq. Ft. GARAGE COVERAGE / AREA = 241 Sq. Ft. PORCH COVERAGE / AREA 75 Sq. Ft. COVERAGE W/ PORCH = 1375 Sa. Ft.  $= 127.74 \, \text{Sg. m}.$ COVERAGE W/O PORCH = 1300 Sq. Ft. = 120.77 Sq. m.

ENERGY EFFICIENCY- A1 PACKAGE

ENERGY EFFICIENCY- A1 PACKAG

ENERGY EFFICIENCY- A1 PACKAG

PERCENTAGE

15.76 %

7.53 %

0.00%

20.13 %

8.06 %

PERCENTAGE

15.18 %

7.73 %

0.00%

20.13 %

8.04 %

PERCENTAGE

15.75 %

7.74 %

0.00%

20.13 %

8.10 %

OPENING FT2

82.50

90.92

0.00

99.61

273.03

OPENING FT<sup>2</sup>

79.36

90.92

0.00

99.61

269.89

OPENING FT<sup>2</sup>

81.50

90.92

0.00

99.61

272.03

WALL FT<sup>2</sup>

523.40

1207.06

1162.38

494.79

3387.63

WALL FT<sup>2</sup>

522.73

1176.71

1162.53

494 79

3356.76

WALL FT<sup>2</sup>

517.40

1174.81

1170.54

494.79

3357.54

	FIRST FLOOR AREA	=	1064	Sq. Ft.
	SECOND FLOOR AREA	=	1251	Sq. Ft.
	TOTAL FLOOR AREA	=	2315	\$q. Ft.
	ADD OPEN AREAS	=	12	Sq. Ft.
	ADD FIN. BA\$EMENT AREA	=	0	Sq. Ft.
	GROSS FLOOR AREA	=	2327	Sq. Ft.
	GROUND FLOOR COVERAGE	=	1064	Sq. Ft.
	GARAGE COVERAGE / AREA	=	242	Sq. Ft.
	PORCH COVERAGE / AREA	=	76	Sq. Ft.
	COVERAGE W/ PORCH	=	1382	Sq. Ft
		=	128.39	Sq. m.
	COVERAGE W/O PORCH	=	1306	Sq. Ft
		=	121 33	Sa m

STRUDET INC.

B. MARINKOVIC

8.202

t is the builder's complete responsibility

this the buller's complete responsibility ensure that all plans submitted for approv fully comply with the Architectural Guideling and all applicable regulations and requirement

ncluding zoning provisions and any provisi n the subdivision agreement. The Contr

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 an

house can be properly built or located on its

This is to certify that these plans compl

with the applicable Architectural Design

Guidelines approved by the City of

AREA CALCULATIONS EL-3

2311

**9.14m LOTS** 

RIVER 2 (GR) ELEVATION 1,2 & 3

A1 PACKAGE

O.REG. 332/12

ONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION

ARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCUPAC THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE SSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE. NGINEERING CRAWINGS BEFORE PROCESDING WITH WORK.

AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POLIFING

JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT GENERAL REVIEW OF THE NORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONTRACTOR OR SUB CONTRACTOR TO CARRY OUT THE MORK IN ACCORDANCE WITH THE CONTRACT THIS DRAWING IS AN INSTRUMENT OF SERVICE. IS PROVIDED BY AND I

THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAY

ISSUED TO CLIENT FOR PERMIT MAY 4 2023

COORDINATED FLOOR, ROOF AND MAY 3, 2023 ENGINEER COMMENTS INTRODUCED FROM JOB 21-35

MODEL GARDEN 2, 4 BED LAYOUT DATE WORK DESCRIPTION:

# 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 3.2.4 of the building code

Required unless design is exempt under Division C, Subsection 27763

jardin design group inc.

FIRM NAME

TITLE SHEET

ZADORRA ESTATE INC.

CITY OF OSHAWA



SCALE:

RIVER 2 3/16"=1'-0"

WG. No

PROJ. No. 22-16

**PAD FOOTING** 120 KPa NATIVE SOIL

F2 = 36"x36"x16" CONCRETE PAD

F3 = 30"x30"x12" CONCRETE PAD

F4 = 24"x24"x12" CONCRETE PAD

F5 = 16"x16"x8" CONCRETE PAD

90 KPa ENGINEERED FILL SOIL F1 = 42"x42"x18" CONCRETE PAD

F1 = 48"x48"x20" CONCRETE PAD F2 = 40"x40"x16" CONCRETE PAD

F2 = 38''x38''x16'' CONCRETE PAD F3 = 34"x34"x14" CONCRETE PAD F3 = 32"x32"x14" CONCRETE PAD F4 = 26"x26"x12" CONCRETE PAD F4 = 28"x28"x12" 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:**

 $WL1 = 3 \ 1 \ 2" \ x \ 3 \ 1 \ 2" \ x \ 1 \ 4" \ (90x90x6) + 2-2" \ x \ 8" \ SPR.$  $WL2 = 4'' \times 3 \times 1/2'' \times 5/16'' \times 1/20 \times 90 \times 8) + 2 - 2'' \times 8'' SPR.$ WL3 =  $5'' \times 3 \times 2'' \times 5 \times 16'' \times 125 \times 90 \times 8) + 2 - 2'' \times 10'' SPR.$  $WL4 = 6" \times 3 \times 2" \times 3$ " (150x90x10) + 2-2" × 12" SPR. WL5 = 6" x 4" x 3\8" (150x100x10) + 2-2" x 12" SPR.

WL6 = 5" x 3 1\2" x 5\16" (125x90x8) + 2-2" x 12" SPR.  $WL7 = 5'' \times 3 \times 1/2'' \times 5/16'' \times (125 \times 90 \times 8) + 3 - 2'' \times 10'' \text{ SPR}.$  $WL8 = 5'' \times 3 \times 2'' \times 5 \times 16'' \times 125 \times 90 \times 8 \times 3 \times 2'' \times 12'' \text{ SPR}$ WL9 = 6" x 4" x 3\8" (150x100x10) + 3-2" x 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)

#### **WOOD LINTELS:**

WB1 = 2-2" x 8" SPRUCE BEAM WB6 = 3-2" x 12" SPRUCE BEAM WB2 = 3-2" x 8" SPRUCE BEAM WB7 = 5-2" x 12" SPRUCE BEAM WB3 = 2-2" x 10" SPRUCE BEAM WB10 = 4-2" x 8" SPRUCE BEAM WB4 = 3-2" x 10" SPRUCE BEAM WB11 = 4-2" x 10" SPRUCE BEAM WB5 = 2-2" x 12" SPRUCE BEAM

## STEEL LINTELS:

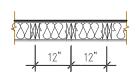
 $L1 = 3.1 \times 3.1 \times 3.1 \times 1.4$  (90 x 90 x 6) L4 = 6 x 3.1 \(2\) x 3\(8\) (150 x 90 x 10) L2 = 4" x 3 1\2" x 5\16" (100 x 90 x 8) L5 = 6" x 4" x 3\8" (150 x 100 x 10) L3 = 5" x 3 1\2" x 5\16" (125 x 90 x 8) L6 = 7" x 4" x 3\8" (180 x 100 x 10)

## LAMINATED VENEER LUMBER (LVL BEAMS)

LVL1A = 1-1 3/4" x 7 1/4" (1-45x184)  $LVL1 = 2-13/4" \times 71/4" (2-45\times184)$  $LVL2 = 3-13/4" \times 71/4" (3-45\times184)$  $LVL3 = 4-13/4" \times 71/4" (4-45\times184)$  $LVL4A = 1-1 3/4" \times 9 1/2" (1-45x240)$  $LVL4 = 2-13/4" \times 91/2" (2-45x240)$  $LVL5 = 3-13/4" \times 91/2" (3-45x240)$  $LVL5A = 4-13/4" \times 91/2" (4-45x240)$ LVL6A= 1-1 3/4" x 11 7/8" (1-45x300)  $LVL6 = 2-1 3/4" \times 11 7/8" (2-45x300)$  $LVL7 = 3-13/4" \times 117/8" (3-45x300)$ 

DRAWING NAME

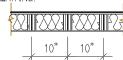
2-2"x6" STUD WALL NAILED TOGETHER AND SPACED @12" O.C. FULL HT C/W SOLID BLOCKING 4'-0" O.C. VERTICAL AND 7/16" EXT. PLYWOOD SHEATHING.



MAXIMUM HEIGHT OF WALL FOR THIS DETAIL IS 18'-0" AND MAXIMUM SUPPORTED LENGTH OF TRUSS IS 40'-0"

# TWO STOREY HEIGHT WALL DETAIL

2 - 1 1/2" x 5 1/2" TIMBERSTRAND (LSL) 1.5E STUD 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. OSB SHEATHING.



MAXIMUM HEIGHT OF WALL FOR THIS DETAIL IS 20'-2" AND MAXIMUM SUPPORTED LENGTH OF TRUSS IS 40'-0"

## TWO STOREY HEIGHT WALL DETAIL

#### 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

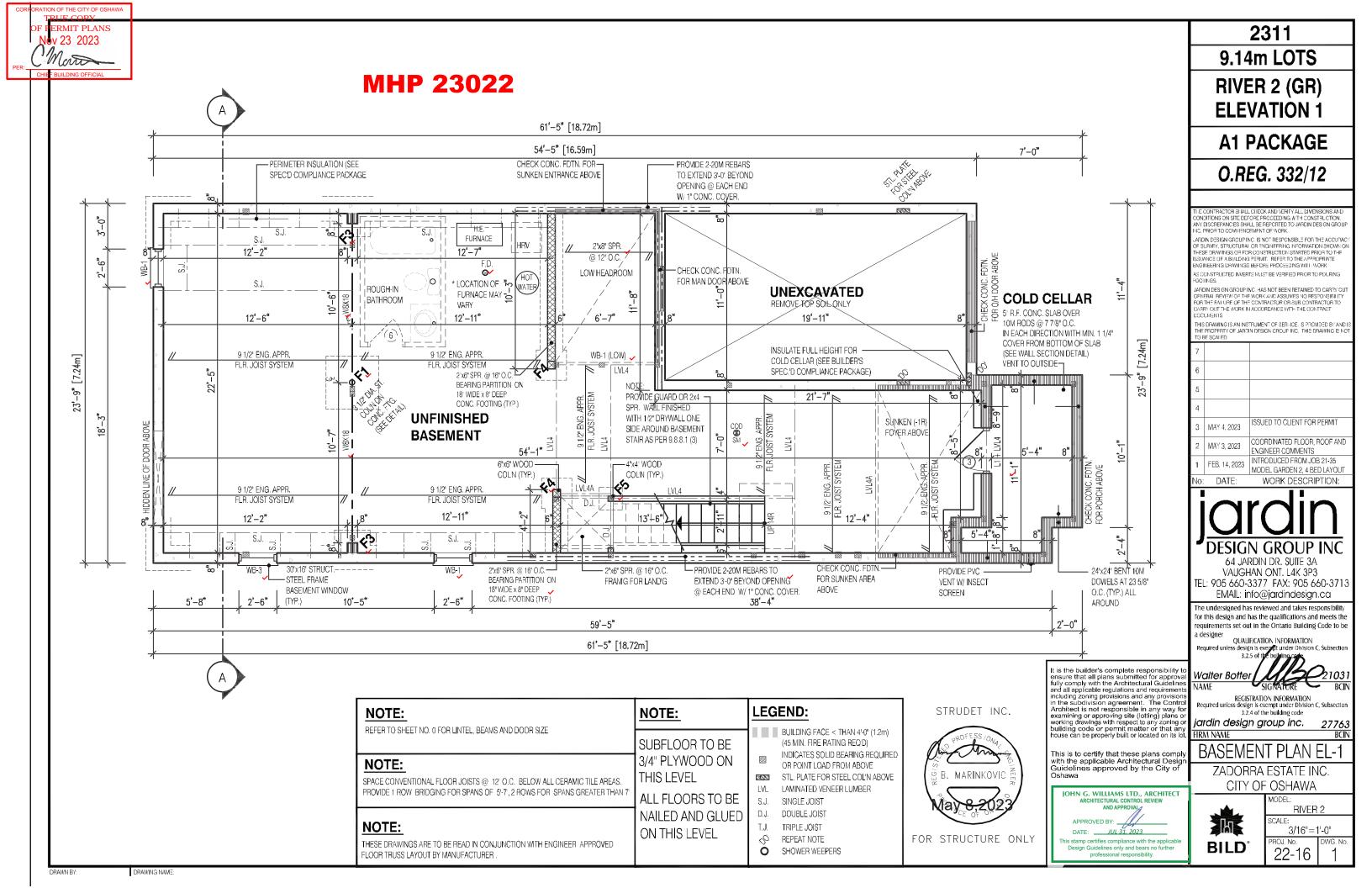
## NOTE:

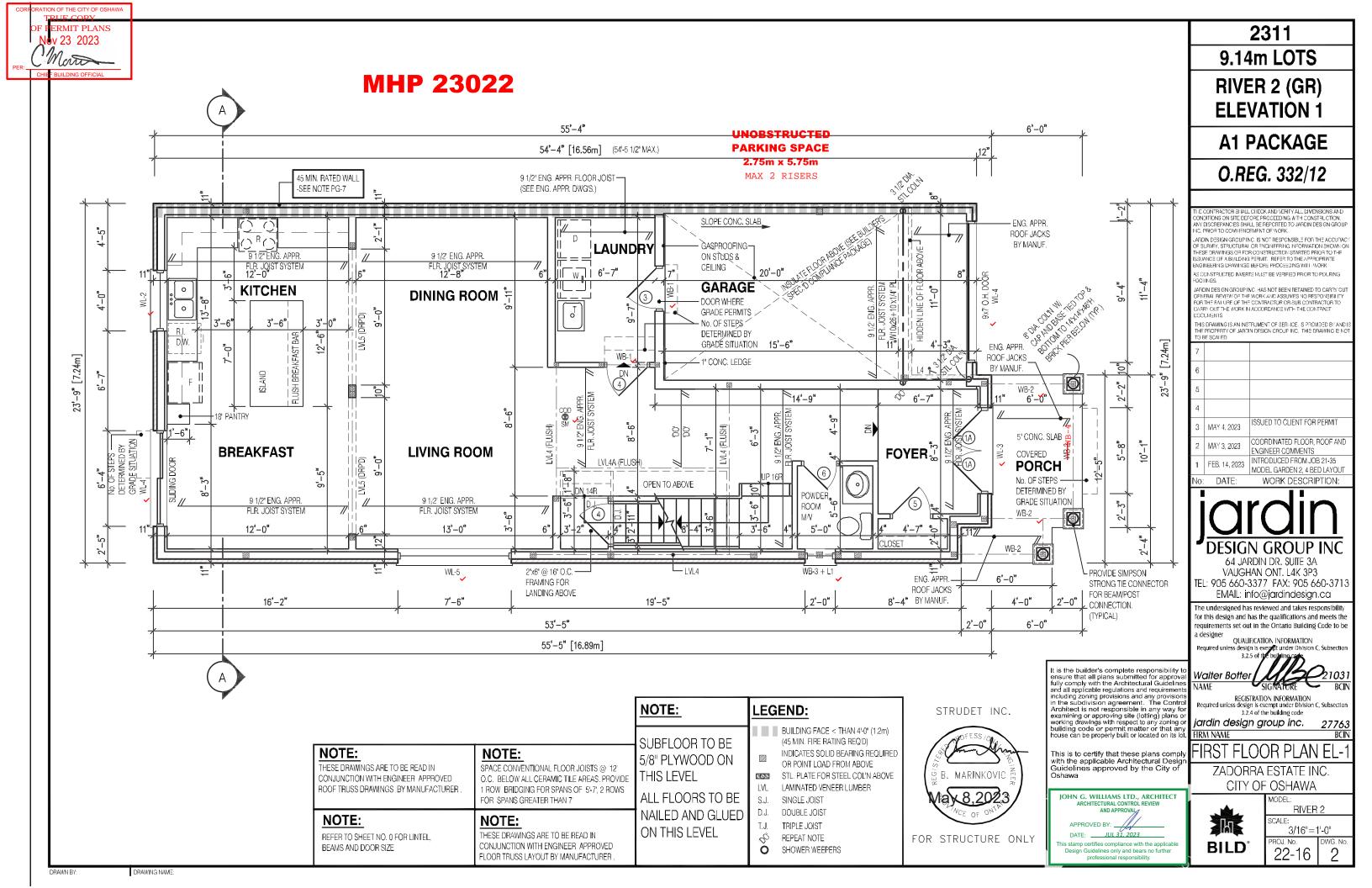
PLANS NOT DRAWN TO ACTUAL GRADE. REFER TO FINAL GRADING PLAN.

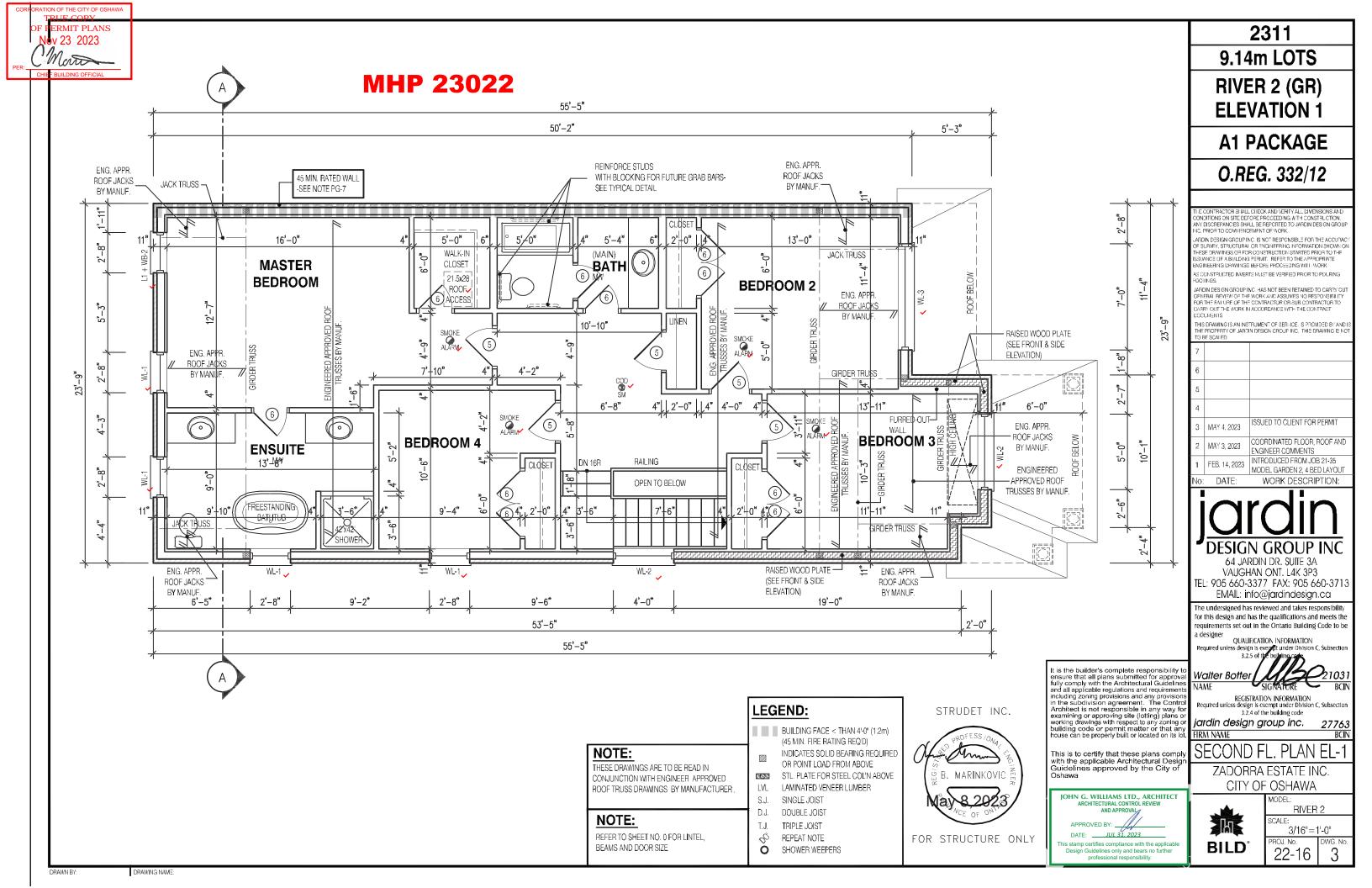
	NO.	WIDTH	HEIGHT 8' TO 9' CEILINGS		HEIGHT 10' OR	MORE CEILINGS	TYPE
	1	2'-10"	6'-8"	(865×2033)	8'-0"	(865x2439)	INSULATED ENTRANCE DOOR
l	1a	2'-8"	6'-8"	(815x2033)	8'-0"	(815x2439)	INSULATED FRONT DOORS
	2	2'-8"	6'-8"	(815x2033)	8'-0"	(815x2439)	WOOD & GLASS DOOR
l	3	2'-8"	6'-8 x 1-3/4"	(815x2033x45)	8'-0" x 1-3/4"	(815x2439x45)	EXTERIOR SLAB DOOR
	4	2'-8"	6'-8" x 1-3/8"	(815x2033x35)	8'-0" x 1-3/8"	(815x2439x35)	INTERIOR SLAB DOOR
	5	2'-6"	6'-8" x 1-3/8"	(760x2033x35)	8'-0" x 1-3/8"	(760x2439x35)	INTERIOR SLAB DOOR
	6	2'-2"	6'-8" x 1-3/8"	(660×2033×35)	8'-0" x 1-3/8"	(660x2439x35)	INTERIOR SLAB DOOR
	7	1'-6"	6'-8" x 1-3/8"	(460x2033x35)	8'-0" x 1-3/8"	(460x2439x35)	INTERIOR SLAB DOOR
	8	3'-0"	6'-8" x 1-3/8"	(915x2033x35)	8'-0" x 1-3/8"	(915x2439x35)	INTERIOR SLAB DOOR

# FOR STRUCTURE ONLY

# **Door Schedule**

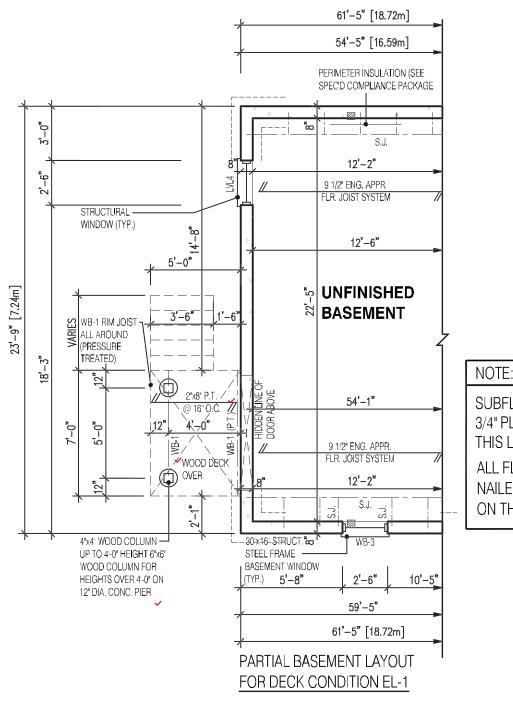








# **MHP 23022**



SUBFLOOR TO BE 3/4" PLYWOOD ON THIS LEVEL ALL FLOORS TO BE NAILED AND GLUED ON THIS LEVEL

55'-4" 54'-4" [16,56m] (54'-5 1/2" MAX.) 45 MIN. RATED WALL -SEE NOTE PG-7 9 1/2" ENG. APPR **KITCHEN** NUMBER OF RISERS-WILL VARY DEPENDING ON GRADE CONDITION 3'-6"i [7,24m] 6-18" PANTRY DN 5'-0" 11" **BREAKFAST** (DPPD) WOOD DECK 9 1/2" ENG. APPR. FLR. JOIST SYSTEM 12'-0" 16'-2" 53'-5" 55'-5" [16.89m] PARTIAL BASEMENT LAYOUT FOR DECK 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 STL. PLATE FOR STEEL COLIN ABOVE LVL LAMINATED VENEER LUMBER

SINGLE JOIST

D.J. DOUBLE JOIST

T.J. TRIPLE JOIST

Ò SHOWER WEEPERS NOTE:

SUBFLOOR TO BE 5/8" PLYWOOD ON THIS LEVEL

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STRUDET INC.



FOR STRUCTURE ONLY

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JOHN G. WILLIAMS LTD., ARCHITECT ARCHITECTURAL CONTROL REVIEW AND APPROVAL APPROVED BY DATE: JUL 31, 2023 nis stamp certifies compliance with the applicabl Design Guidelines only and bears no further

2311

9.14m LOTS

RIVER 2 (GR) **ELEVATION 1** 

A1 PACKAGE

O.REG. 332/12

CONDITIONS ON SITE DEFORE PROCEEDING ATH CONSTRUCTION.

MY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUNC. PRIOR TO COMMENCEMENT OF WORK.

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3	MAY 4, 2023	ISSUED TO CLIENT FOR PERMIT
2	MAY 3, 2023	COORDINATED FLOOR, ROOF AN ENGINEER COMMENTS
1	FEB. 14, 2023	INTRODUCED FROM JOB 21-35

DATE

WORK DESCRIPTION:

64 JARDIN DR. SUITE 3A 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 a designe QUALIFICATION INFORMATION

Walter Botter

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

3.2.4 of the building code jardin design group inc.

FIRM NAME

PART. DECK PLAN- EL-

ZADORRA ESTATE INC CITY OF OSHAWA



RIVER 2

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

22-16

NOTE:

DRAWN BY

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:

NOTE:

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

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

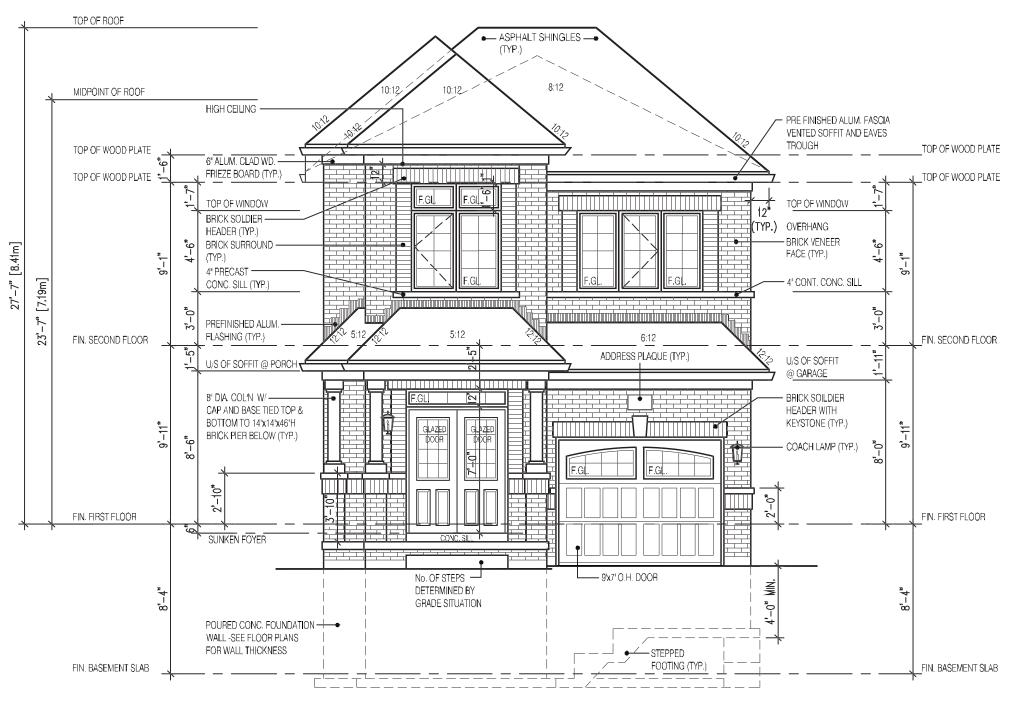
## NOTE:

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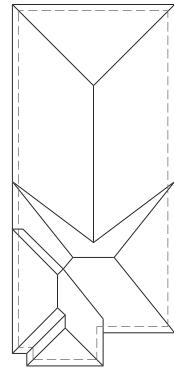
REPEAT NOTE



# **MHP 23022**



RIVER 2 **FRONT ELEVATION 1** 



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ARCHITECTURAL CONTROL REVIEW

JUL 31, 2023

AND APPROVA

APPROVED BY:

2311

9.14m LOTS

RIVER 2 (GR) **ELEVATION 1** 

A1 PACKAGE

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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 designer

QUALIFICATION INFORMATION

Walter Botter 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 1

ZADORRA ESTATE INC.



JOHN G. WILLIAMS LTD., ARCHITECT Design Guidelines only and bears no further

CITY OF OSHAWA

SCALE:

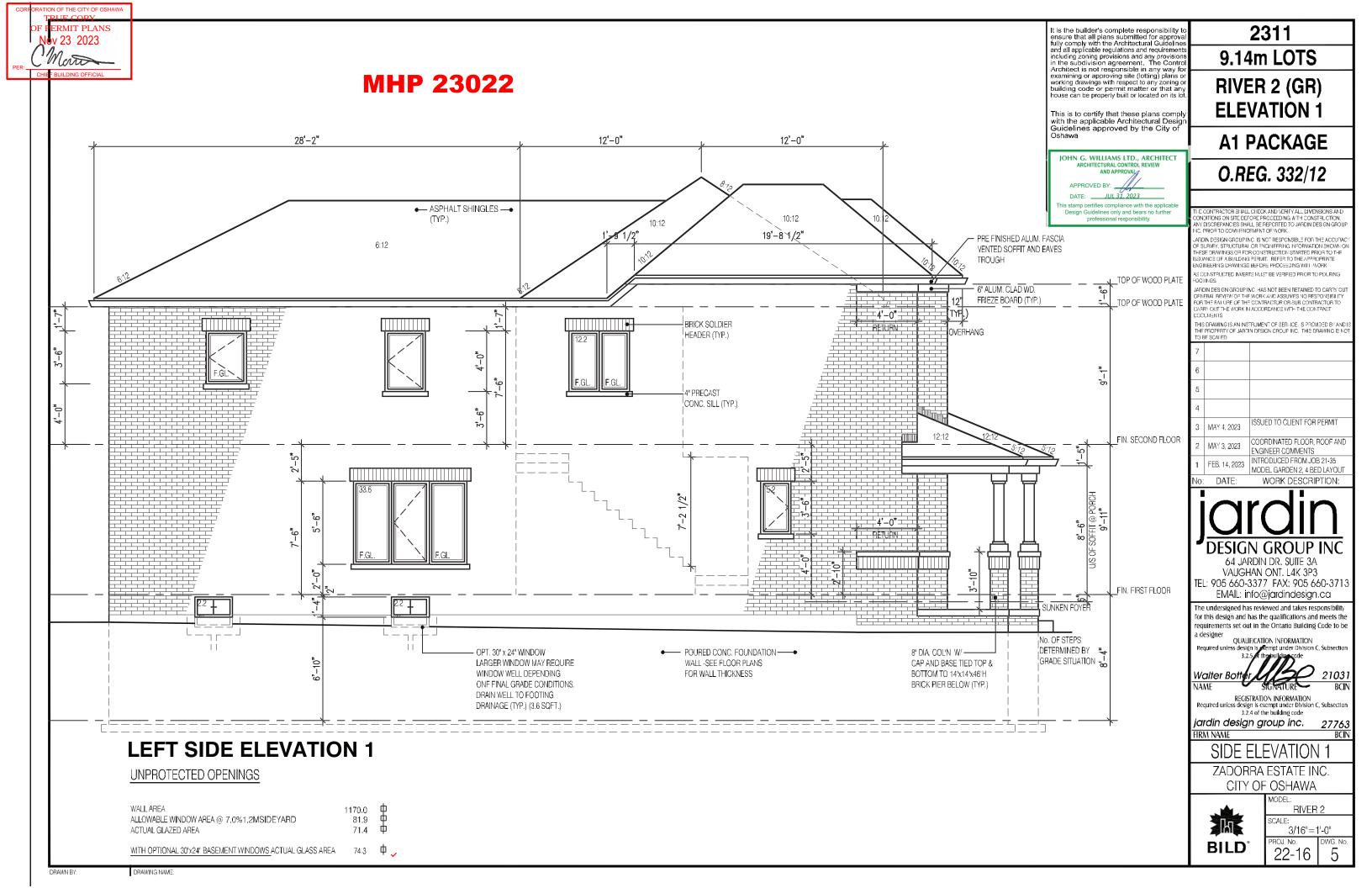
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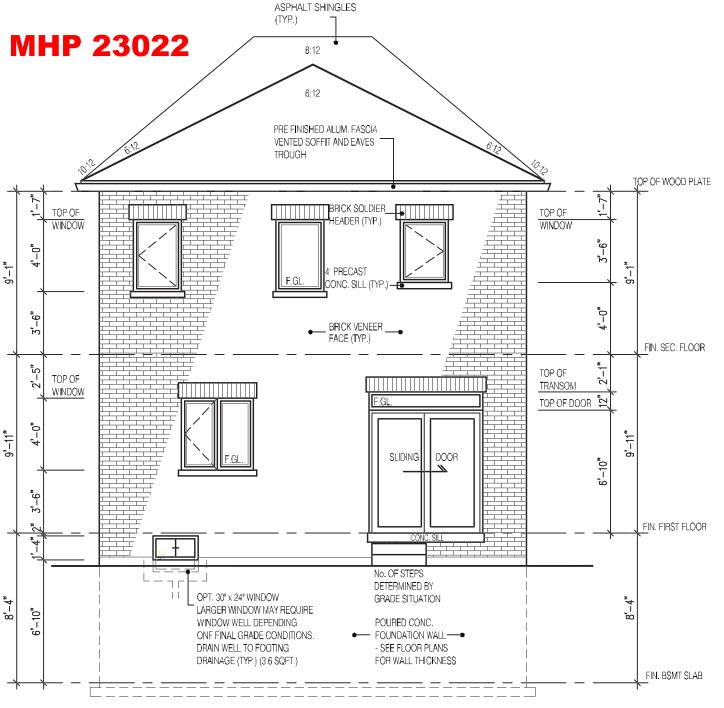
RIVER 2

3/16"=1'-0"

DRAWING NAME:







**REAR ELEVATION 1** 

2311

9.14m LOTS

RIVER 2 (GR) **ELEVATION 1** 

**A1 PACKAGE** 

O.REG. 332/12

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3.2.4 of the building code jardin design group inc.

FIRM NAME

**REAR ELEVATION 1** 

ZADORRA ESTATE INC. CITY OF OSHAWA

SCALE:

PROJ. No.

22-16

RIVER 2

3/16"=1'-0"

**BILD** 

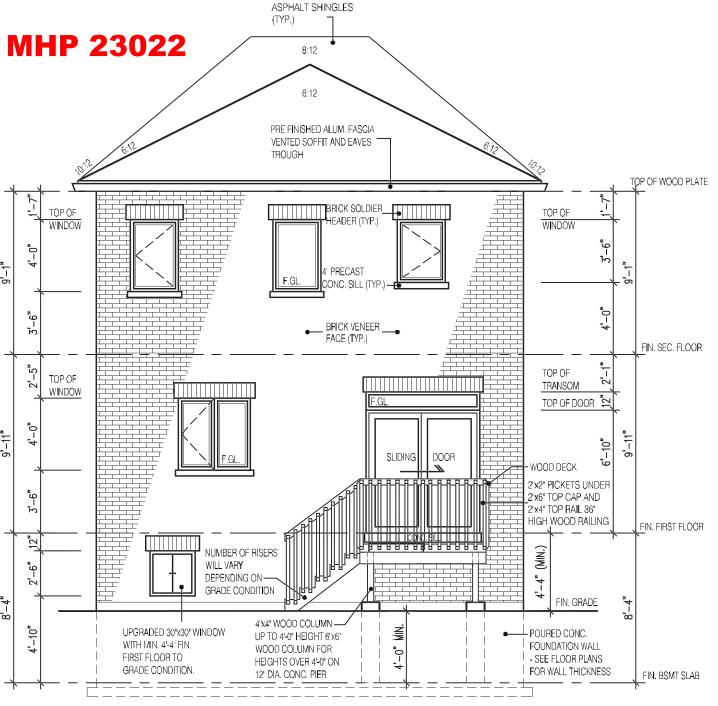
JOHN G. WILLIAMS LTD., ARCHITECT ARCHITECTURAL CONTROL REVIEW AND APPROVAL JUL 31, 2023 his stamp certifies compliance with the applicab

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**REAR ELEVATION 1 DECK CONDITION** 

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

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RIVER 2 (GR) **ELEVATION 1** 

A1 PACKAGE

2311

9.14m LOTS

O.REG. 332/12

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QUALIFICATION INFORMATION

Walter Botter NAME

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DATE: JUL 31, 2023

REAR DECK COND.EL-1

ZADORRA ESTATE INC. CITY OF OSHAWA

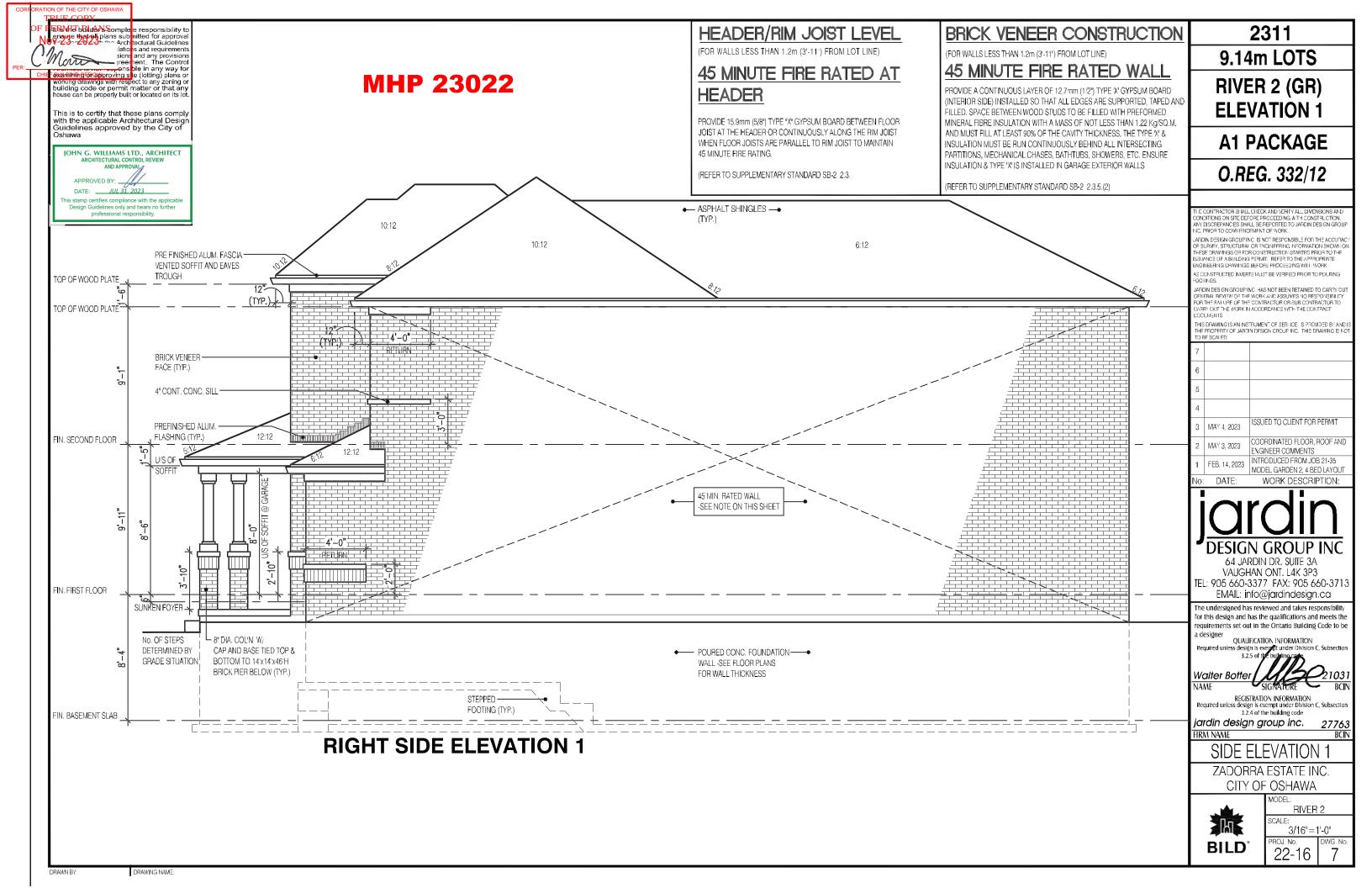


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RIVER 2 3/16"=1'-0" PROJ. No.

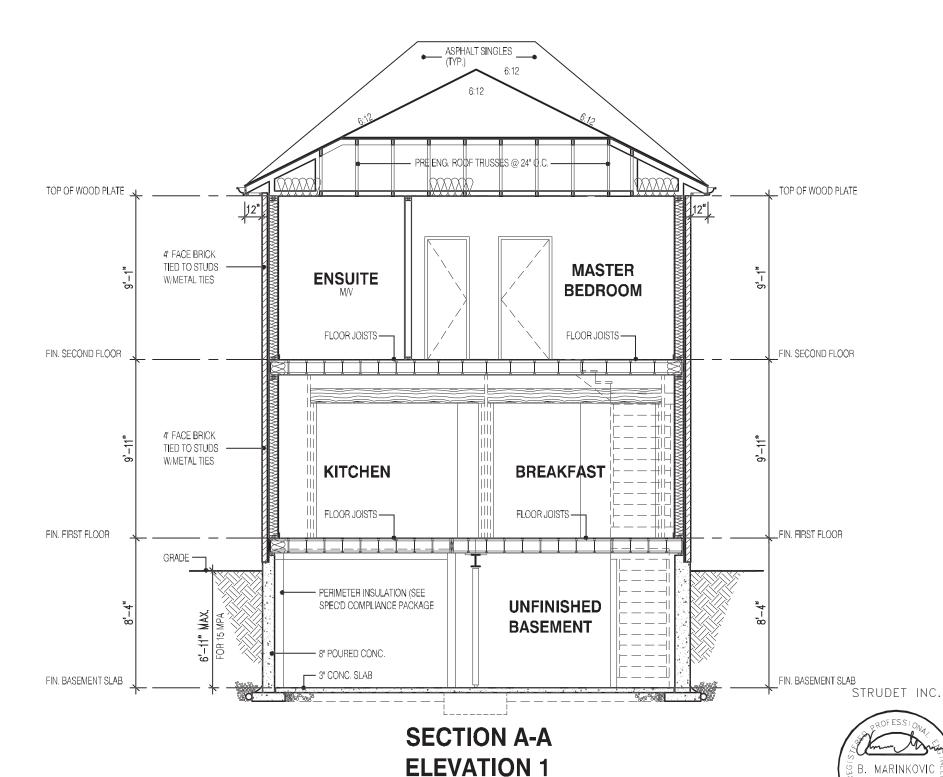
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DRAWING NAME:





# **MHP 23022**



2311

9.14m LOTS

RIVER 2 (GR) **ELEVATION 1** 

**A1 PACKAGE** 

O.REG. 332/12

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FIRM NAME

**SECTION ELEVATION 1** 

ZADORRA ESTATE INC.

3/16"=1'-0"



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Guidelines approved by the City of

CITY OF OSHAWA RIVER 2

SCALE: PROJ. No. 22-16

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