

DOOR SCHEDULE:

- 1 = 2'-10" x 6'-8" INSULATED ENTRANCE DOOR
1A = 2'-8" x 6'-8" INSULATED ENTRANCE DOOR
2 = 2'-8" x 6'-8" EXTERIOR GLAZED DOOR
3 = 2'-8" x 6'-8" SLAB DOOR (1 3/4" EXTERIOR)
4 = 2'-8" x 6'-8" SLAB DOOR (1 3/8" INTERIOR)
5 = 2'-6" x 6'-8" SLAB DOOR (1 3/8" INTERIOR)
6 = 2'-2" x 6'-8" SLAB DOOR (1 3/8" INTERIOR)
7 = 1'-6" x 6'-8" SLAB DOOR (1 3/8" INTERIOR)
8 = 2'-6" x 6'-8" BI-FOLD (1 3/8" INTERIOR)
9 = 3'-0" x 6'-8" BI-FOLD (1 3/8" INTERIOR)
10 = 2- 2'-0" x 6'-8" BI-FOLD (1 3/8" INTERIOR)
11 = 2- 2'-6" x 6'-8" BI-FOLD (1 3/8" INTERIOR)
12 = 2'-6" x 6'-8" FRENCH DOOR (1 3/8" INTERIOR)

PAD FOOTING

120 KPa NATIVE SOIL	90 KPa ENGINEERED FILL SOIL
F1 = 42"x42"x18" CONCRETE PAD	F1 = 48"x48"x20" CONCRETE PAD
F2 = 36"x36"x16" CONCRETE PAD	F2 = 40"x40"x16" CONCRETE PAD
F3 = 30"x30"x12" CONCRETE PAD	F3 = 34"x34"x14" CONCRETE PAD
F4 = 24"x24"x12" CONCRETE PAD	F4 = 28"x28"x12" CONCRETE PAD
F5 = 16"x16"x8" CONCRETE PAD	F5 = 18"x18"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 ENTRAINMENT.

BRICK VENEER LINTELS:

WL1 = 3 1/2" x 3 1/2" x 1 1/4" (90x90x6) + 2- 2" x 8" SPR.	WL6 = 5" x 3 1/2" x 5 1/6" (125x90x8) + 2- 2" x 12" SPR.
WL2 = 4" x 3 1/2" x 5 1/6" (100x90x8) + 2- 2" x 8" SPR.	WL7 = 5" x 3 1/2" x 5 1/6" (125x90x8) + 3- 2" x 10" SPR.
WL3 = 5" x 3 1/2" x 5 1/6" (125x90x8) + 2- 2" x 10" SPR.	WL8 = 5" x 3 1/2" x 5 1/6" (125x90x8) + 3- 2" x12" SPR.
WL4 = 6" x 3 1/2" x 3 1/8" (150x90x10) + 2- 2" x 12" SPR.	WL9 = 6" x 4" x 3 1/8" (150x100x10) + 3- 2" x 12" SPR.
WL5 = 6" x 4" x 3 1/8" (150x100x10) + 2- 2" x 12" SPR.	

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	

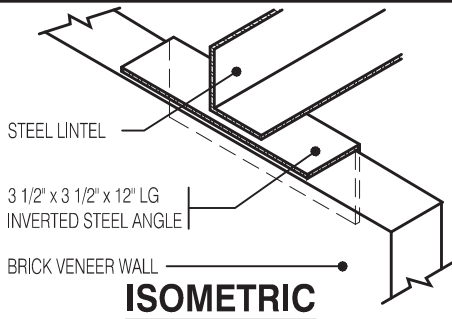
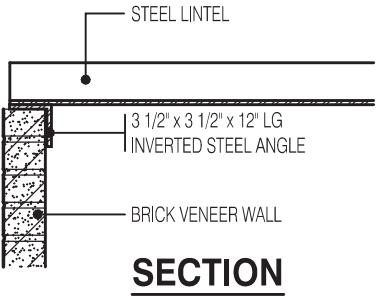
STEEL LINTELS:

L1 = 3 1/2 x 3 1/2 x 1 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 =	2-1 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" (1-45x240)
LVL4 =	2-1 3/4" x 9 1/2" (2-45x240)
LVL5 =	3-1 3/4" x 9 1/2" (3-45x240)
LVL5A =	4-1 3/4" x 9 1/2" (4-45x240)
LVL6A=	1-1 3/4" x 11 7/8" (1-45x300)
LVL6 =	2-1 3/4" x 11 7/8" (2-45x300)
LVL7 =	3-1 3/4" x 11 7/8" (3-45x300)
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)

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.



INVERTED STEEL ANGLE DETAIL

Scale: 3/4" = 1'-0"

CHERRY 3E ELEV.-1		ENERGY EFFICIENCY- SB12	
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	424.98	62.35	14.67 %
LEFT SIDE	1332.92	86.17	6.46 %
RIGHT SIDE	1326.37	0.00	0.00 %
REAR	407.75	107.46	26.35 %
TOTAL	3492.02	255.98	7.33 %

ALL NEW WINDOWS AND SLIDING GLASS DOORS TO COMPLY WITH THE THERMAL REQUIREMENTS OF SB-12. MAX U-1.6, ER-25

A SEPARATE PERMIT IS REQUIRED FOR THE FINISHING OF ALL ROUGHIN PLUMBING FIXTURES

FLOORING IN KITCHENS, WASHROOMS, LAUNDRY, AND STORAGE AREAS, SHALL CONSIST OF FELTED-SYNTHETIC-FIBRE FLOOR COVERING, CONCRETE, TILE, OR OTHER FLOORING PROVIDING A SIMILAR WATER RESISTANCE.

A CARBON MONOXIDE DETECTOR SHALL BE LOCATED ADJACENT TO SLEEPING AREAS

THE ONTARIO BUILDING CODE REQUIRES THAT A SMOKE ALARM BE INSTALLED 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

MAX. HOT WATER TEMP. SHALL NOT EXCEED 49°C (120°F) EXCEPT FOR DISHWASHERS AND CLOTHES WASHERS

SIDING MATERIALS SHALL CONFORM TO SECTION 9.27 OF DIVISION B OR HAVE A CCMC OR BMEC APPROVAL, OR A MINISTERS RULING

CHERRY 3E ELEV.-2		ENERGY EFFICIENCY- SB12	
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	424.98	72.00	16.94 %
LEFT SIDE	1332.92	86.17	6.46 %
RIGHT SIDE	1326.37	0.00	0.00 %
REAR	407.75	107.46	26.35 %
TOTAL	3492.02	265.63	7.61 %

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.

REINFORCING REQUIRED IN FOUNDATION WALL OR PORCH SLAB SHALL BE REVIEWED PRIOR TO POURING CONCRETE (see inspector)

PROVIDE P.ENG APPROVED TRUSS & FLOOR DRAWINGS AND SPECIFICATIONS TO BUILDING INSPECTOR AT FRAMING INSPECTION

INSTALLATION OF FLUSH STEEL BEAMS SHALL CONFORM TO THE REQUIREMENTS OF 9.23.9.2.(3), (4) & (5)

P.ENG SOILS REPORT MAY BE REQ'D TO CONFIRM BEARING CAPACITY OF SOILS. SEE FIELD INSPECTOR

FINAL GRADING CERTIFICATE REQ'D BEFORE FINAL INSPECTION SIGN-OFF

ENERGY PERFORMANCE LABELS FOR ALL GLAZING PRODUCTS IDENTIFYING THE CERTIFIED VALUES SHALL REMAIN ON FOR REVIEW DURING CONSTRUCTION

AREA CALCULATIONS EL-1

FIRST FLOOR AREA	=	981 Sq. Ft.
SECOND FLOOR AREA	=	1159 Sq. Ft.
TOTAL FLOOR AREA	=	2140 Sq. Ft.
ADD OPEN AREAS	=	14 Sq. Ft.
ADD FIN. BASEMENT AREA	=	0 Sq. Ft.
GROSS FLOOR AREA	=	2154 Sq. Ft.
GROUND FLOOR COVERAGE	=	981 Sq. Ft.
GARAGE COVERAGE / AREA	=	247 Sq. Ft.
PORCH COVERAGE / AREA	=	66 Sq. Ft.
COVERAGE W/ PORCH	=	1294 Sq. Ft.
	=	120.22 Sq. m.
COVERAGE W/O PORCH	=	1228 Sq. Ft.
	=	114.08 Sq. m.

AREA CALCULATIONS EL-2

FIRST FLOOR AREA	=	981 Sq. Ft.
SECOND FLOOR AREA	=	1159 Sq. Ft.
TOTAL FLOOR AREA	=	2140 Sq. Ft.
ADD OPEN AREAS	=	14 Sq. Ft.
ADD FIN. BASEMENT AREA	=	0 Sq. Ft.
GROSS FLOOR AREA	=	2154 Sq. Ft.
GROUND FLOOR COVERAGE	=	981 Sq. Ft.
GARAGE COVERAGE / AREA	=	247 Sq. Ft.
PORCH COVERAGE / AREA	=	66 Sq. Ft.
COVERAGE W/ PORCH	=	1294 Sq. Ft.
	=	120.22 Sq. m.
COVERAGE W/O PORCH	=	1228 Sq. Ft.
	=	114.08 Sq. m.

SB-12 - COMPLIANCE PACKAGE A1

CEILING WITH ATTIC SPACE
CEILING W/O ATTIC SPACE
EXPOSED FLOOR
WALLS ABOVE GRADE
BASEMENT WALLS
SLAB > 600mm BELOW GRADE
HEATED SLAB OR < 600mm BELOW GRADE
EDGE OF SLAB < 600mm BELOW GRADE
WINDOWS AND SLIDING GLASS DOORS
SKYLIGHTS
SPACE HEATING EQUIPMENT
HRV
DOMESTIC WATER HEATER
DRAIN WATER HEAT RECOVERY UNIT

R60
R31
R31
R22
R20ci
-
R10
R10
MAX. U0.28 ER25
MAX. U0.49
MIN. AFUE 96%
MIN. SRE 75%
MIN. EF. 0.80
MIN. 42%

CITY OF CAMBRIDGE
BUILDING DIVISION

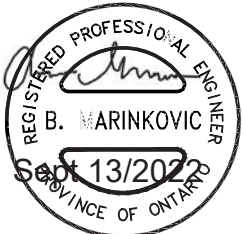
THESE PLANS have been examined for compliance with the Ontario Building Code Requirements. A Building Permit is in Order to issue subject to any changes noted under the condition that the building will be constructed in accordance with the code

INSPECTOR
DATE 01/18/2023

Block 120 Units 13 to 18

MASTER PLAN
MODEL: CHERRY 3E
BEDROOMS: 3
ELEVATION: 2
OPTIONS: (SAME AS ABOVE PLUS), 3-PC ROUGH-IN, REAR DECK CONDITION, WALK-OUT CONDITION w/ DECK, 30"x24" BASEMENT WINDOWS, 30"x30" BASEMENT WINDOW

STRUDET INC.



FOR STRUCTURE ONLY

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 COL'N ABOVE
- LVL LAMINATED VENEER LUMBER
- S.J. SINGLE JOIST
- D.J. DOUBLE JOIST
- T.J. TRIPLE JOIST
- REPEAT NOTE
- SHOWER WEEPERS

2154

6.10m LOTS

CHERRY 3E (GR)
ELEVATION 1 & 2

A1 PACKAGE

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 ACCURACY OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTRUCTION STARTED 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 FOOTINGS.

JARDIN DESIGN GROUP INC. 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 TO BE SCALED.

7		
6		
5		
4	AUG. 31, 2022	ISSUED FOR BUILDING PERMIT
3	AUG. 29, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
2	JUN. 20, 2022	PREPARED TO PRE-COORDINATION STAGE & ISSUED TO CLIENT
1	MAR. 28, 2022	ISSUED TO CLIENT FOR BROCHURE

No: DATE: WORK DESCRIPTION:

jardin
DESIGN GROUP INC
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 exempt under Division C, Subsection 3.2.5 of the building code

Walter Botter 21031
NAME SIGNATURE BCIN

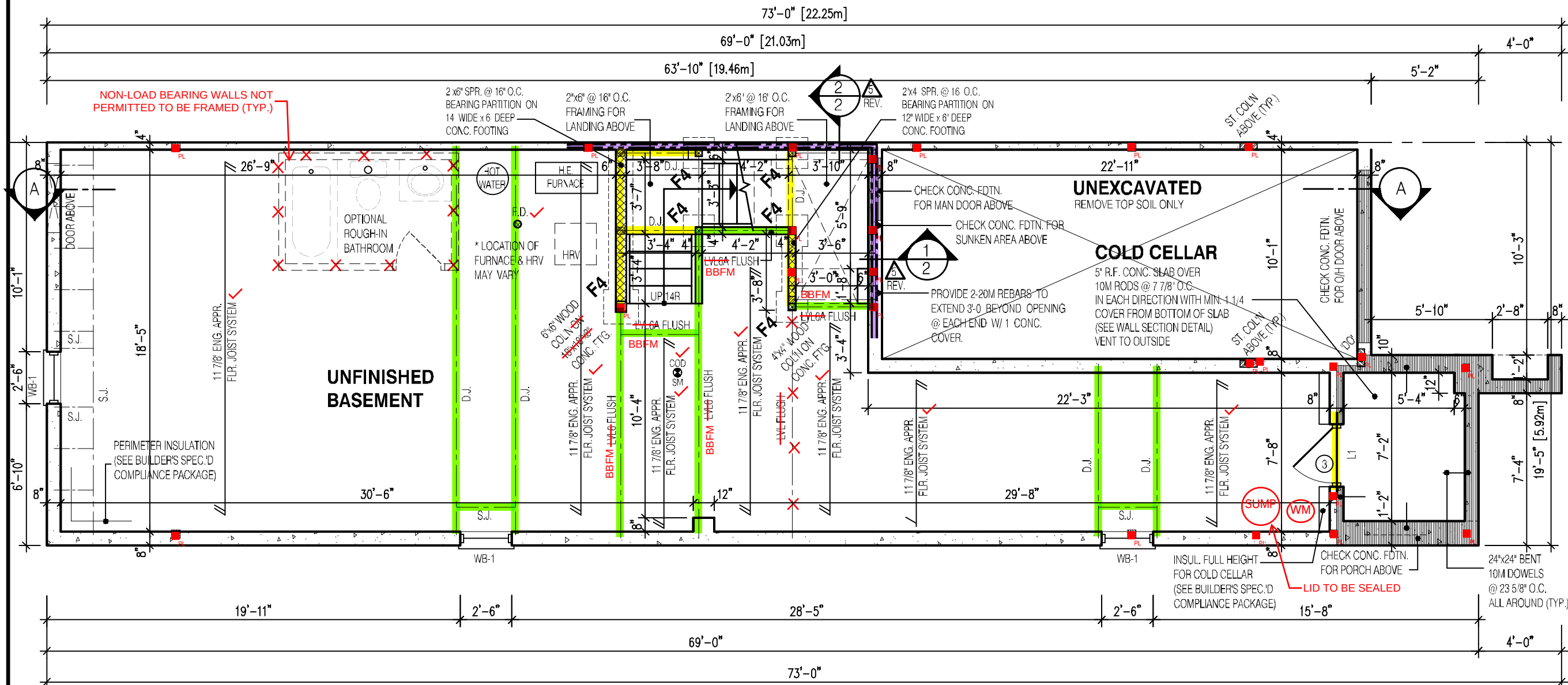
REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.2.4 of the building code

jardin design group inc. 27763
FIRM NAME BCIN

TITLE PAGE

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

	MODEL: CHERRY 3E	
	SCALE: 3/16"= 1'-0"	
	PROJ. No. 21-35	DWG. No. 0



CHERRY 3E
BASEMENT PLAN

VERIFY WATER METER AND DWHR
UNIT LOCATION WITH INSPECTOR

SPRAY FOAM/RIGID INSULATION TO BE
PROTECTED AS PER 9.10.17.10. (1)

WATER METER TO BE INSTALLED WITHIN 2m
(6'-6") FROM THE POINT THE WATER SERVICE
PIPE MEETS THE BUILDING LINE

REQUIRED CONTINUOUS INSULATION
CANNOT BE INTERRUPTED BY FRAMING
MEMBERS SUCH AS STUDS

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.

NOTE:

REFER TO SHEET NO. 0-1 FOR LINTEL, BEAMS AND DOOR SIZE

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:

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

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 COL'N ABOVE
- LVL LAMINATED VENEER LUMBER
- S.J. SINGLE JOIST
- D.J. DOUBLE JOIST
- T.J. TRIPLE JOIST
- REPEAT NOTE
- SHOWER WEEPERS

It is the builder's complete responsibility to
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

STRUDET INC.



FOR STRUCTURE ONLY

2154

6.10m LOTS

CHERRY 3E (GR)
ELEVATION 1 & 2

A1 PACKAGE

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 ACCURACY
OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON
THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE
ISSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE
ENGINEERING DRAWINGS BEHIND PROCEEDING WITH WORK.
AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING
FOOTINGS.
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OFFICIAL 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.
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THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT
TO BE REPRODUCED.

7		
6		
5	JAN. 5, 2023	REV. AS PER CITY COMMENTS; REISSUED FOR PERMIT
4	AUG. 31, 2022	ISSUED FOR BUILDING PERMIT
3	AUG. 29, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
2	JUN. 20, 2022	PREPARED TO PRE-COORDINATION STAGE & ISSUED TO CLIENT
1	MAR. 28, 2022	ISSUED TO CLIENT FOR BROU-URE

No: DATE: WORK DESCRIPTION:

jardin
DESIGN GROUP INC
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 exempt under Division C, Subsection
3.2.5 of the building code

Walter Botter *Walter Botter* 21031
NAME SIGNATURE BCIN

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

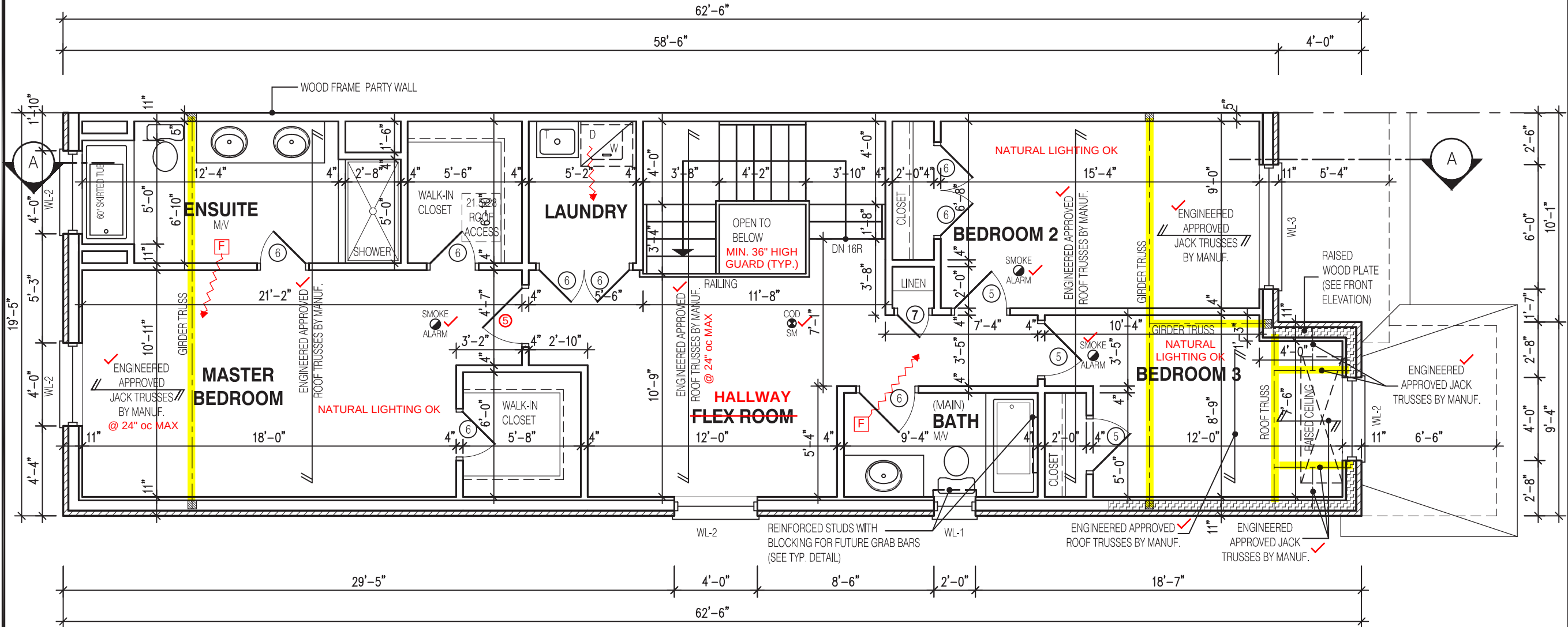
jardin design group inc. 27763
FIRM NAME BCIN

BSMT PLAN EL-1 & 2
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE



MODEL:
CHERRY 3E
SCALE:
3/16" = 1'-0"
PROJ. No. DWG. No.
21-35 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.



CHERRY 3E
SECOND FLOOR PLAN EL-2

NOTE:
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- 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 COL'N ABOVE
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 - S.J. SINGLE JOIST
 - D.J. DOUBLE JOIST
 - T.J. TRIPLE JOIST
 - REPEAT NOTE
 - SHOWER WEEPERS

It is the builder's complete responsibility to 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

JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW AND APPROVAL
APPROVED BY:
DATE: OCT 11, 2022
This stamp certifies compliance with the applicable Design Guidelines only and bears no further professional responsibility.

STRUDET INC.



FOR STRUCTURE ONLY

2154
6.10m LOTS
CHERRY 3E (GR)
ELEVATION 2
A1 PACKAGE
O.REG. 332/12

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7		
6		
5		
4	AUG. 31, 2022	ISSUED FOR BUILDING PERMIT
3	AUG. 29, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
2	JUN. 20, 2022	PREPARED TO PRE-COORDINATION STAGE & ISSUED TO CLIENT
1	MAR. 28, 2022	ISSUED TO CLIENT FOR BROCHURE
No: DATE:		WORK DESCRIPTION:

jardin
DESIGN GROUP INC
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 exempt under Division C, Subsection 3.2.5 of the building code

Walter Botter
NAME SIGNATURE BCIN 21031

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

jardin design group inc. 27763
FIRM NAME BCIN

SEC. FLOOR PLAN EL-2
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

MODEL: CHERRY 3E
SCALE: 3/16" = 1'-0"
PROJ. No. 21-35 DWG. No. 3A

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.

2154

6.10m LOTS

CHERRY 3E (GR)
ELEVATION 2

A1 PACKAGE

O.REG. 332/12

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7		
6		
5		
4	AUG. 31, 2022	ISSUED FOR BUILDING PERMIT
3	AUG. 29, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
2	JUN. 20, 2022	PREPARED TO PRE-COORDINATION STAGE & ISSUED TO CLIENT
1	MAR. 28, 2022	ISSUED TO CLIENT FOR BROCHURE

No:	DATE:	WORK DESCRIPTION:
-----	-------	-------------------

jardin
DESIGN GROUP INC
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 exempt under Division C, Subsection 3.2.5 of the building code

Walter Botter *Walter Botter* 21031
NAME SIGNATURE BCIN

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

<i>jardin design group inc.</i>	27763
FIRM NAME	BCIN

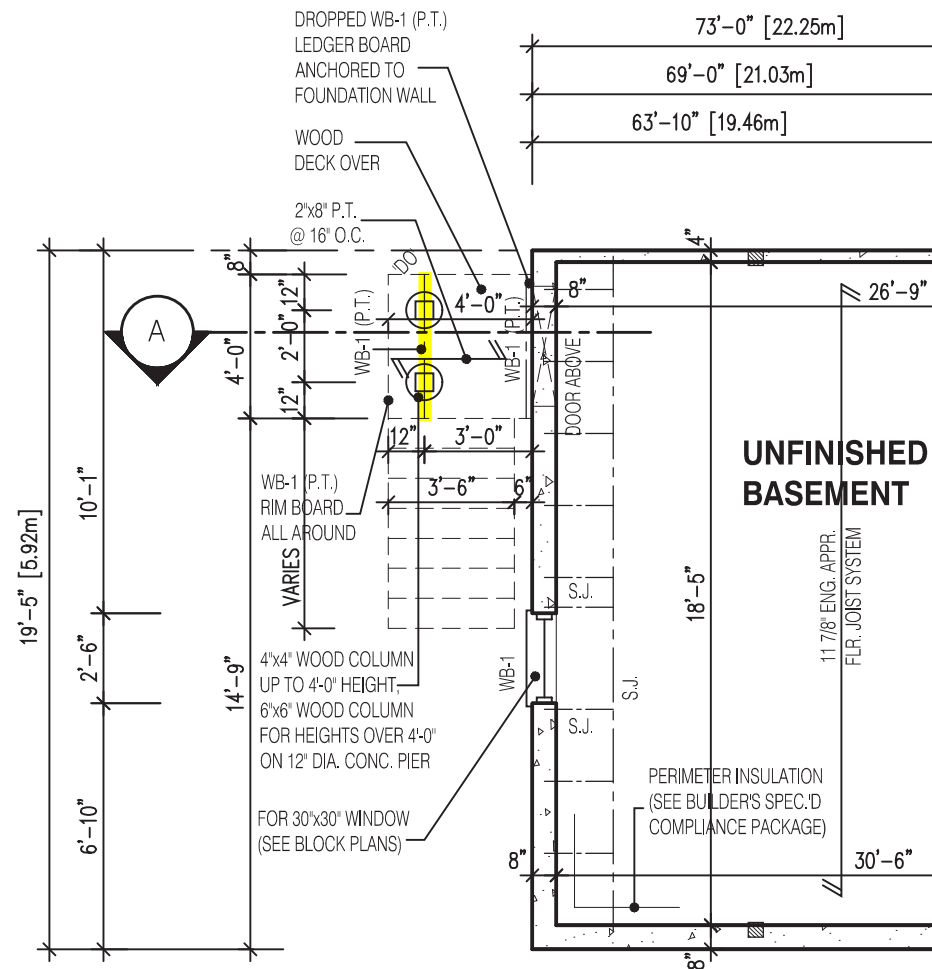
DECK CONDITION EL-2
BARLASSINA CONSTRUCTION CITY OF CAMBRIDGE



MODEL:
CHERRY 3E

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

PROJ. No. 21-35	DWG. No. 3A-1
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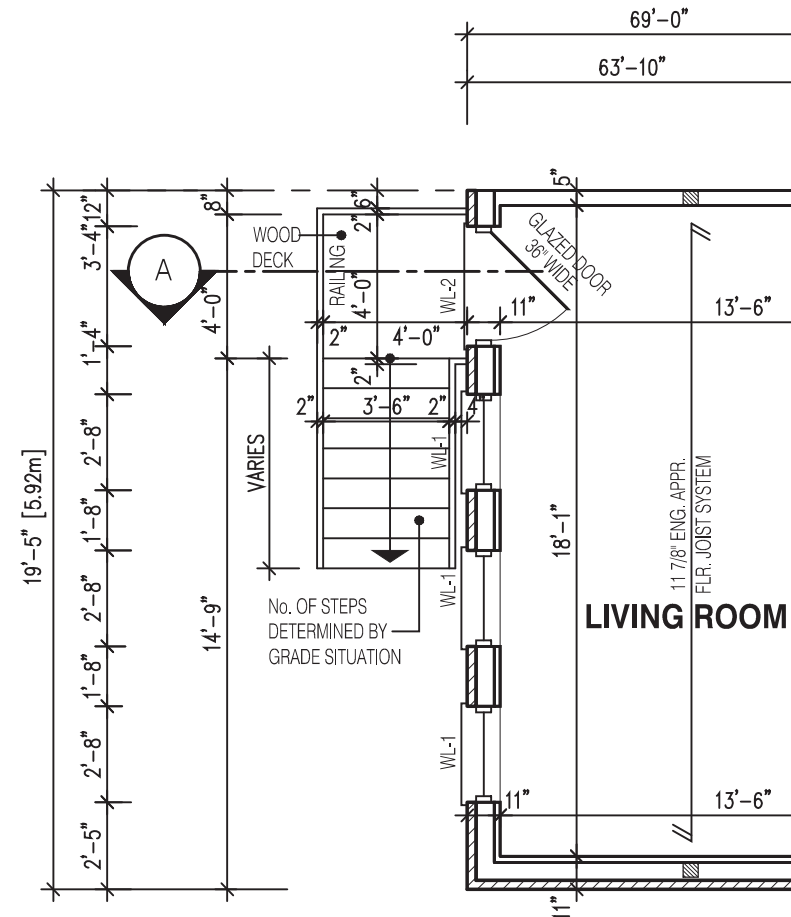


NOTE:

SUBFLOOR TO BE
3/4" PLYWOOD ON
THIS LEVEL

ALL FLOORS TO BE
NAILED AND GLUED
ON THIS LEVEL

PARTIAL BASEMENT LAYOUT
FOR DECK CONDITION EL-2



NOTE:
SUBFLOOR TO BE 5/8" PLYWOOD ON THIS LEVEL
ALL FLOORS TO BE NAILED AND GLUED ON THIS LEVEL

PARTIAL FIRST FLOOR LAYOUT
FOR DECK CONDITION EL-2

STRUDET INC.



FOR STRUCTURE ONLY

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JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL

APPROVED BY: [Signature]

DATE: OCT 11, 2022

This stamp certifies compliance with the applicable Design Guidelines only and bears no further professional responsibility.

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:
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 .

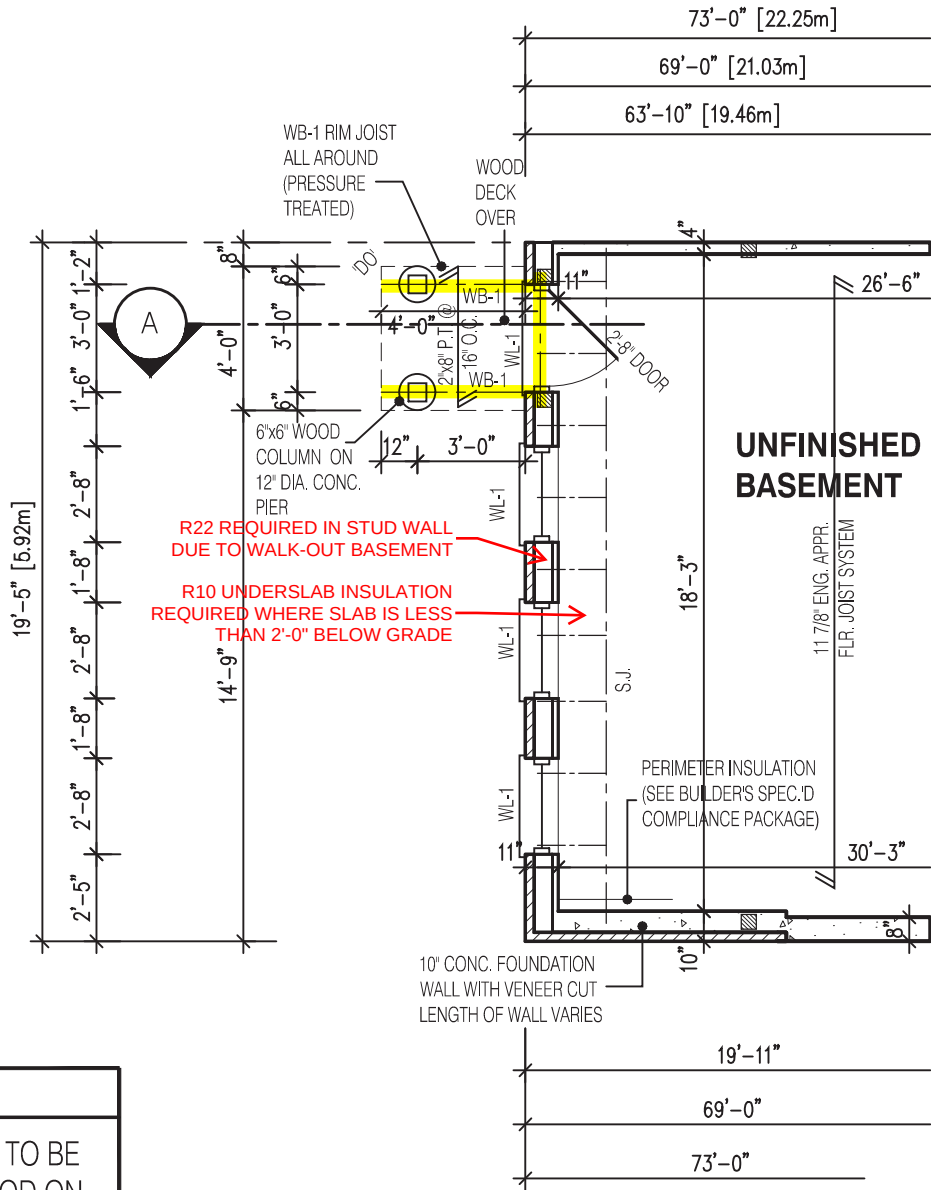
NOTE:
SPACE CONVENTIONAL FLOOR JOISTS @ 12" O.C. BELOW ALL CERAMIC TILE AREAS.
PROVIDE 1 ROW BRIDGING FOR SPANS OF 5'-7', 2 ROWS FOR SPANS GREATER THAN 7'

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

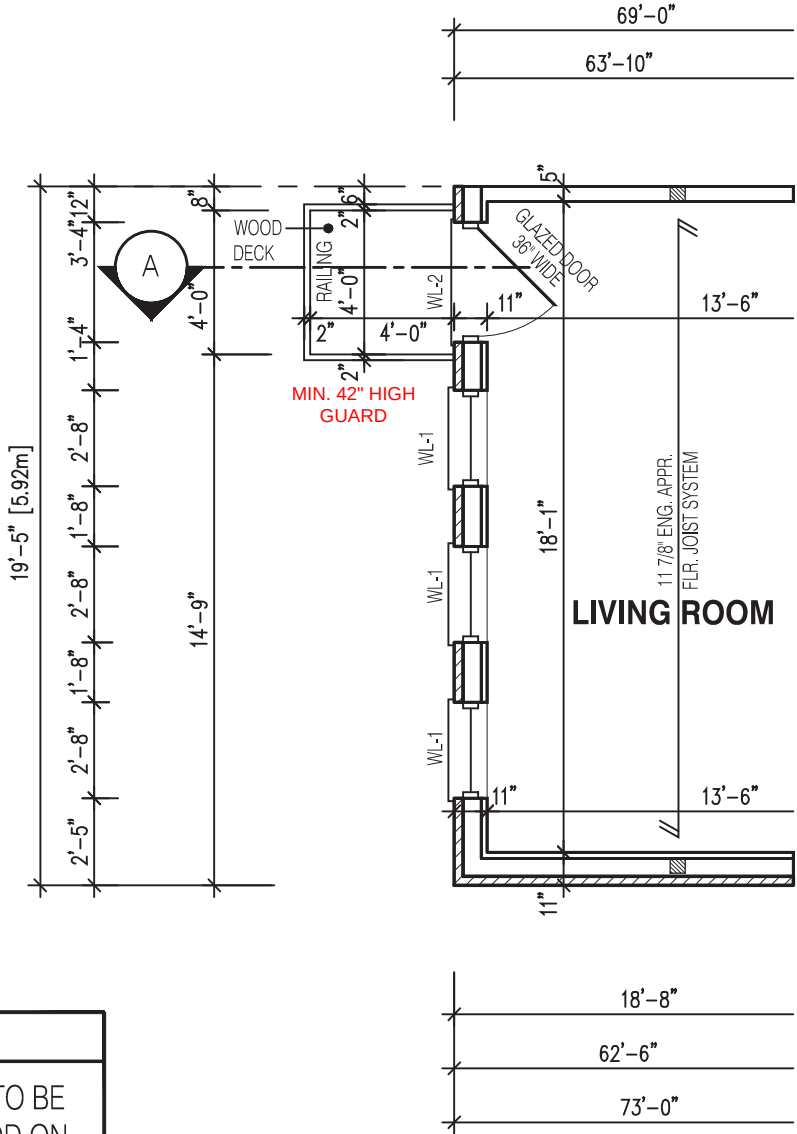
LEGEND:

- | | |
|---|--|
|  | 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 COL'N ABOVE |
| LVL | LAMINATED VENEER LUMBER |
| S.J. | SINGLE JOIST |
| D.J. | DOUBLE JOIST |
| T.J. | TRIPLE JOIST |
| DO | REPEAT NOTE |
|  | SHOWER WEEPERS |

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.



PARTIAL BASEMENT LAYOUT
FOR DECK/WALKOUT CONDITION EL-2



PARTIAL FIRST FLOOR LAYOUT
FOR DECK/WALOUT CONDITION EL-2

STRUDET INC.



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ARCHITECTURAL CONTROL REVIEW
AND APPROVAL
APPROVED BY: [Signature]
DATE: OCT 11, 2022
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 - INDICATES SOLID BEARING REQUIRED OR POINT LOAD FROM ABOVE
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 - LVL LAMINATED VENEER LUMBER
 - S.J. SINGLE JOIST
 - D.J. DOUBLE JOIST
 - T.J. TRIPLE JOIST
 - REPEAT NOTE
 - SHOWER WEEPERS

2154
6.10m LOTS
CHERRY 3E (GR)
ELEVATION 2
A1 PACKAGE
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.
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No: DATE: WORK DESCRIPTION:

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT, L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

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Walter Botter [Signature] 21031
NAME SIGNATURE BCIN

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

jardin design group inc. 27763
FIRM NAME BCIN

DECK/WALKOUT EL-2
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

MODEL: CHERRY 3E
SCALE: 3/16" = 1'-0"
PROJ. No. 21-35 DWG. No. 3A-2

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

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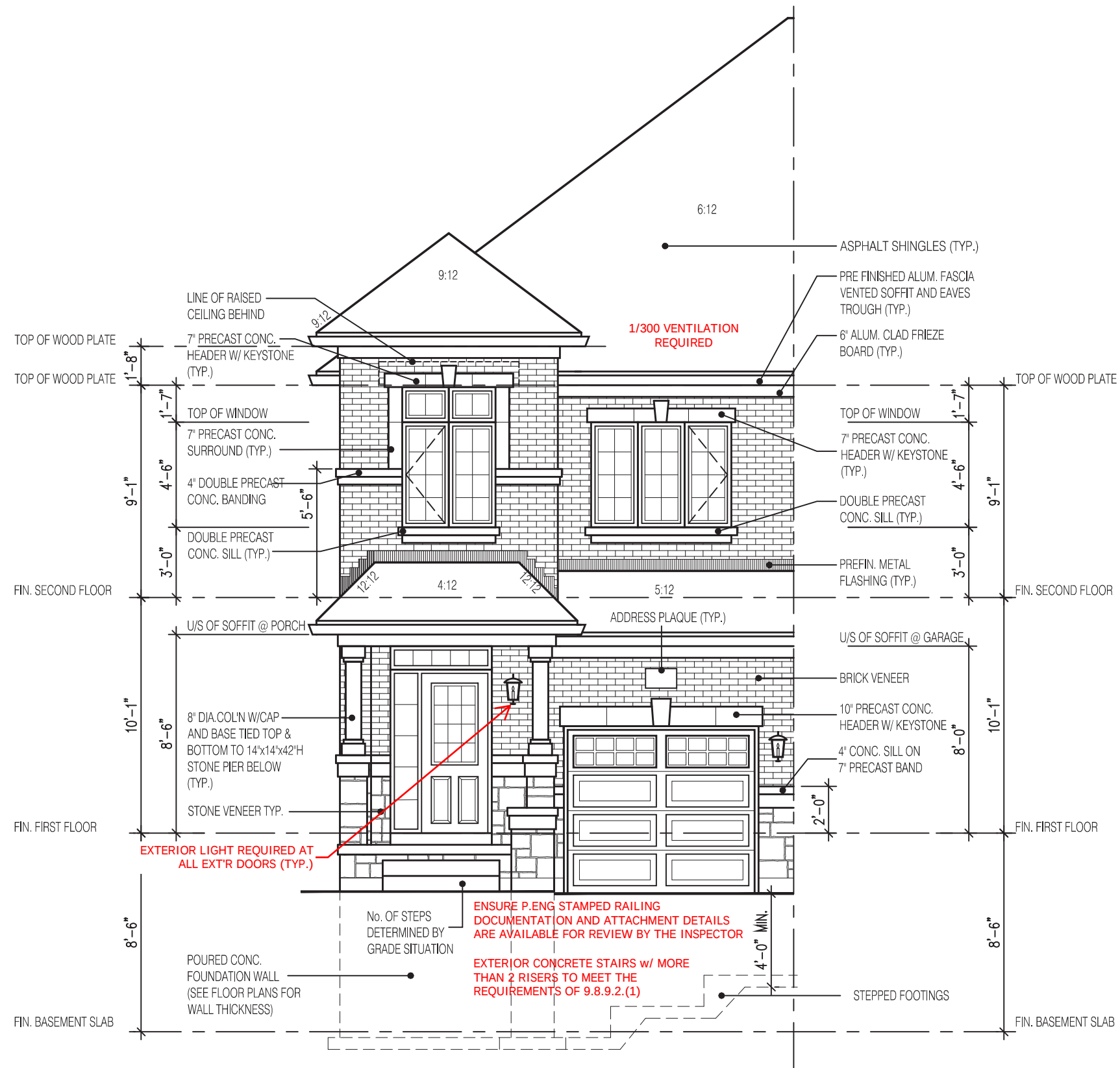
NOTE:
REFER TO SHEET NO. 0 - FOR UNTEL, BEAMS AND DOOR SIZE

NOTE:
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NOTE:
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CHERRY 3E
FRONT ELEVATION 2

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JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL
APPROVED BY:
DATE: OCT 11, 2022
This stamp certifies compliance with the applicable Design Guidelines only and bears no further professional responsibility.

2154
6.10m LOTS
CHERRY 3E (GR)
ELEVATION 2
A1 PACKAGE
O.REG. 332/12

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No: DATE: WORK DESCRIPTION:

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT, L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

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Walter Botter
NAME SIGNATURE BCIN 21031

REGISTRATION INFORMATION
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jardin design group inc. 27763
FIRM NAME BCIN

FRONT ELEVATION 2
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

MODEL: CHERRY 3E
SCALE: 3/16" = 1'-0"
PROJ. No. 21-35 DWG. No. 4A

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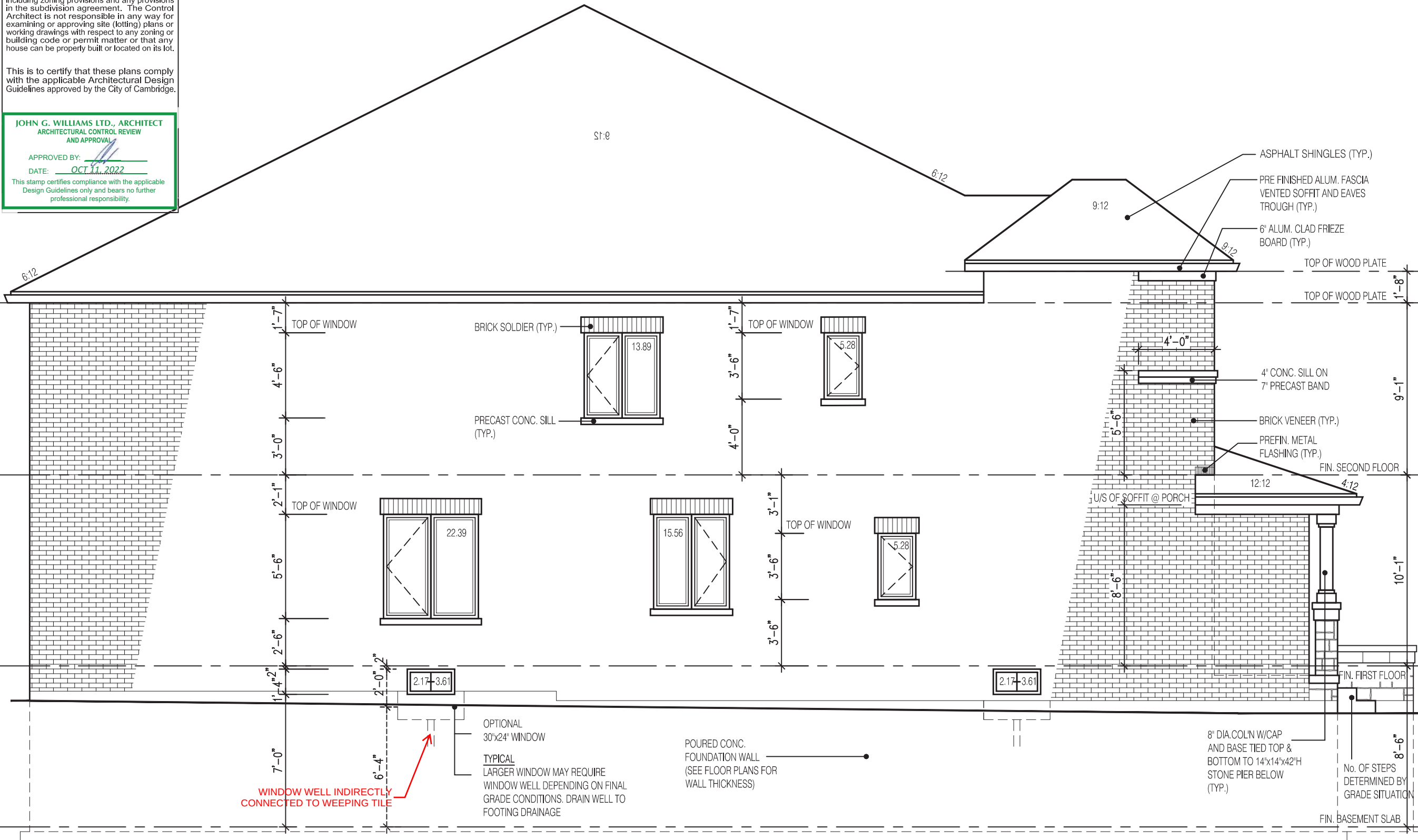
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JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL

APPROVED BY:

DATE: OCT 11, 2022

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CHERRY 3E SIDE ELEVATION 2

UNPROTECTED OPENINGS

WALL AREA	1390	✓
ALLOWABLE WINDOW AREA @ 7.0% (1.2m SIDEYARD)	97.30	✓
ACTUAL GLAZED AREA	66.74	✓
WITH OPTIONAL 30"x24" BASEMENT WINDOWS ACTUAL GLAZED AREA	69.62	✓

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2154

6.10m LOTS

CHERRY 3E (GR)
ELEVATION 2

A1 PACKAGE

O.REG. 332/12

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jardin
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64 JARDIN DR. SUITE 3A
VAUGHAN ONT, L4K 3P3
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jardin design group inc. 27763
FIRM NAME BCIN

SIDE ELEVATION 2

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE



BILD

MODEL:
CHERRY 3E
SCALE:
3/16" = 1'-0"
PROJ. No.
21-35
DWG. No.
5A

6.10m LOTS

A1 PACKAGE

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NAME SIGNATURE BCIN

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jardin design group inc.	27763
FIRM NAME	BCIN

REAR ELEVATION 2

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

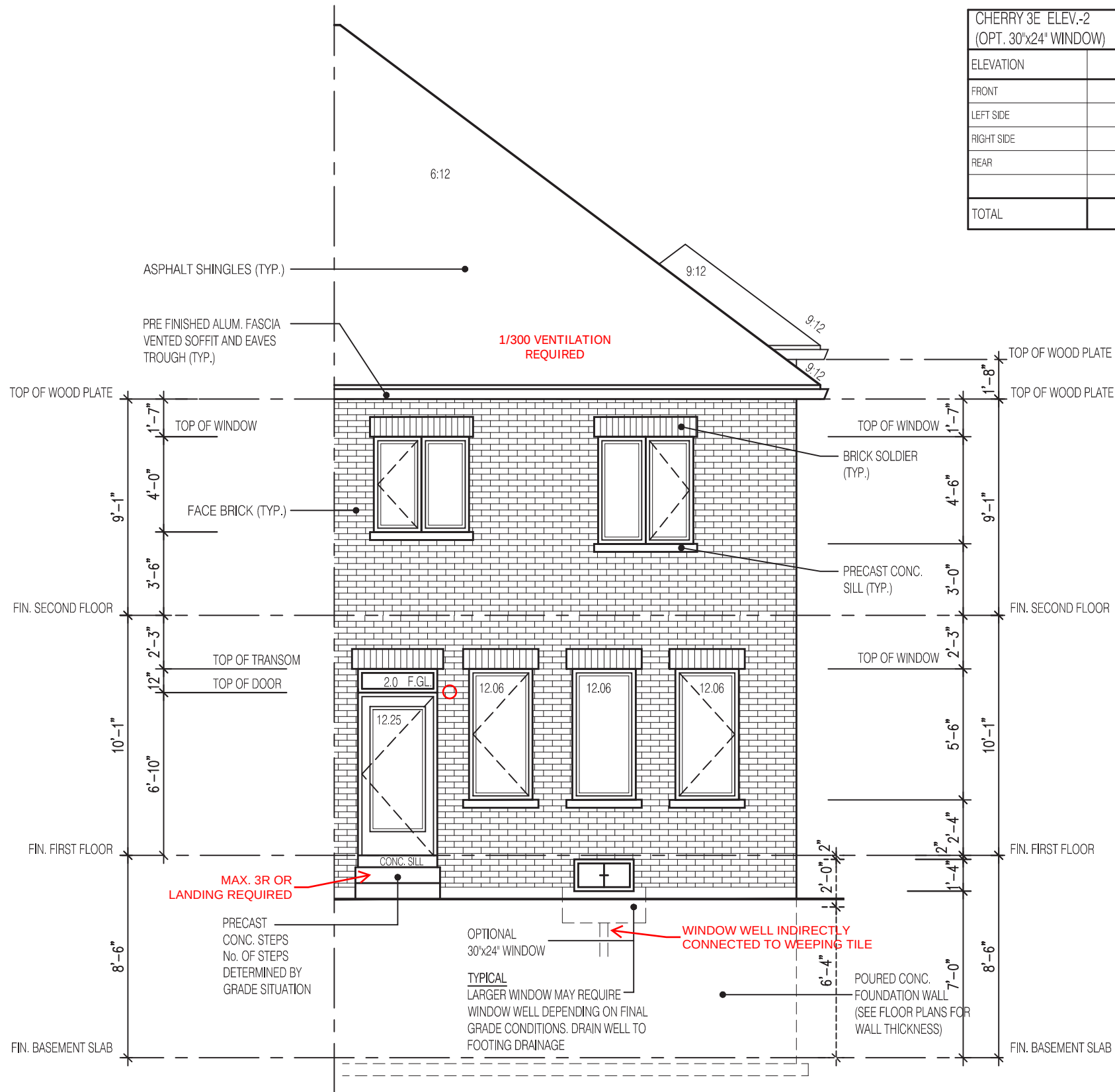
**BILD®**

MODEL:
CHERRY 3E

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

PROJ. No. 21-35	DWG. No. 6A
--------------------	----------------

CHERRY 3E ELEV.-2 (OPT. 30"x24" WINDOW)		ENERGY EFFICIENCY-SB12	
ELEVATION	WALL FT ²	OPENING FT ²	PERCENTAGE
FRONT	424.98	72.00	16.94 %
LEFT SIDE	1332.92	89.50	6.71 %
RIGHT SIDE	1326.37	0.00	0.00 %
REAR	407.75	109.01	26.73 %
TOTAL	3492.02	270.51	7.75 %



REAR ELEVATION 2

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& DRAWINGS NOR INSPECTIONS MADE DURING INSTALLATION
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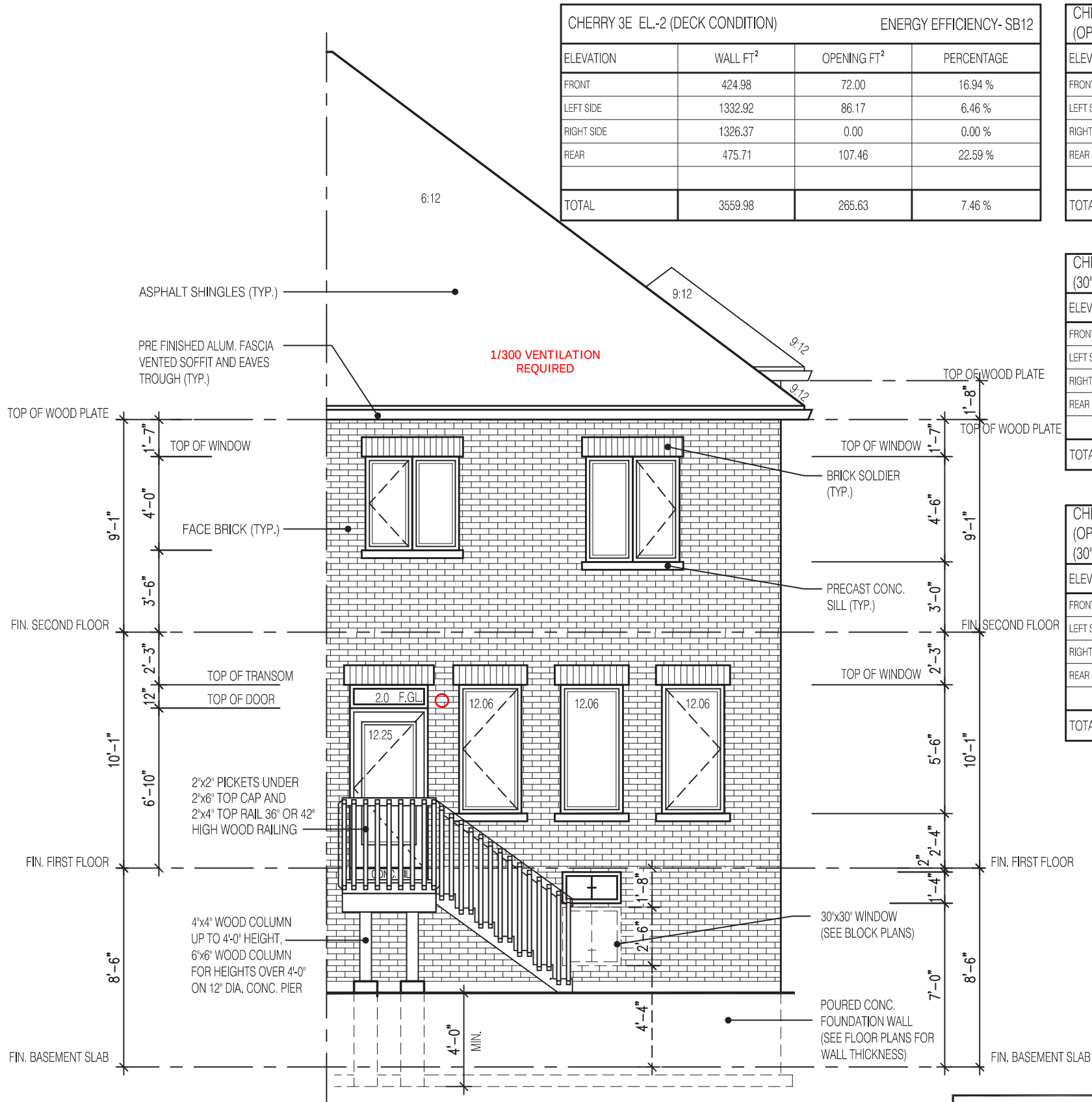
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ARCHITECTURAL CONTROL REVIEW
AND APPROVAL

APPROVED BY: 
DATE: OCT 11, 2022

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CHERRY 3E EL-2 (DECK CONDITION)		ENERGY EFFICIENCY-SB12	
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	424.98	72.00	16.94 %
LEFT SIDE	1332.92	86.17	6.46 %
RIGHT SIDE	1326.37	0.00	0.00 %
REAR	475.71	107.46	22.59 %
TOTAL	3559.98	265.63	7.46 %

CHERRY 3E EL-2 (DECK CONDITION)		ENERGY EFFICIENCY- SB12	
(OPT. 30"x24" WINDOW)			
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	424.98	72.00	16.94 %
LEFT SIDE	1332.92	89.50	6.71 %
RIGHT SIDE	1326.37	0.00	0.00 %
REAR	475.71	107.46	22.59 %
TOTAL	3559.98	268.96	7.56 %

CHERRY 3E EL-2 (DECK CONDITION)		ENERGY EFFICIENCY- SB12	
(30"x30" WINDOW)			
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	424.98	72.00	16.94 %
LEFT SIDE	1332.92	86.17	6.46 %
RIGHT SIDE	1326.37	0.00	0.00 %
REAR	475.71	110.38	23.20 %
TOTAL	3559.98	268.55	7.54 %

CHERRY 3E EL-2 (DECK CONDITION)		ENERGY EFFICIENCY- SB12	
(OPT. 30"x 24" WINDOW)			
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	424.98	72.00	16.94 %
LEFT SIDE	1332.92	89.50	6.71 %
RIGHT SIDE	1326.37	0.00	0.00 %
REAR	475.71	110.38	23.20 %
TOTAL	3559.98	271.88	7.64 %

REAR ELEVATION 2 DECK CONDITION

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NOTE:
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(FOUNDATION PLAN TO BE REVIEWED IN CONJUNCTION WITH SITE PLAN)

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

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ARCHITECTURAL CONTROL REVIEW
AND APPROVAL
APPROVED BY:
DATE: OCT 11, 2022
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2154 6.10m LOTS CHERRY 3E (GR) ELEVATION 2 A1 PACKAGE O.REG. 332/12

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7		
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4	AUG. 31, 2022	ISSUED FOR BUILDING PERMIT
3	AUG. 29, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
2	JUN. 20, 2022	PREPARED TO PRE-COORDINATION STAGE & ISSUED TO CLIENT
1	MAR. 28, 2022	ISSUED TO CLIENT FOR BROCHURE

No: DATE: WORK DESCRIPTION:

jardin
DESIGN GROUP INC
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 exempt under Division C, Subsection 3.2.5 of the building code

Walter Botter
NAME SIGNATURE BCIN 21031

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

jardin design group inc. 27763
FIRM NAME BCIN

DECK CONDITION EL-2
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

MODEL: CHERRY 3E
SCALE: 3/16" = 1'-0"
PROJ. No. 21-35 DWG. No. 6A-1

6.10m LOTS
CHERRY 3E (GR)
ELEVATION 2

O.REG. 332/12

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jardin design group inc.	27763
FIRM NAME	BCIN

CHERRY 3E ELEV.-2 (WALKOUT) (OPT. 30"x24" WINDOW)		ENERGY EFFICIENCY-SB12	
ELEVATION	WALL FT ²	OPENING FT ²	PERCENTAGE
FRONT	424.98	72.00	16.94 %
LEFT SIDE	1332.92	89.50	6.71 %
RIGHT SIDE	1326.37	0.00	0.00 %
REAR	550.67	158.90	28.86 %
TOTAL	3634.94	320.40	8.81 %

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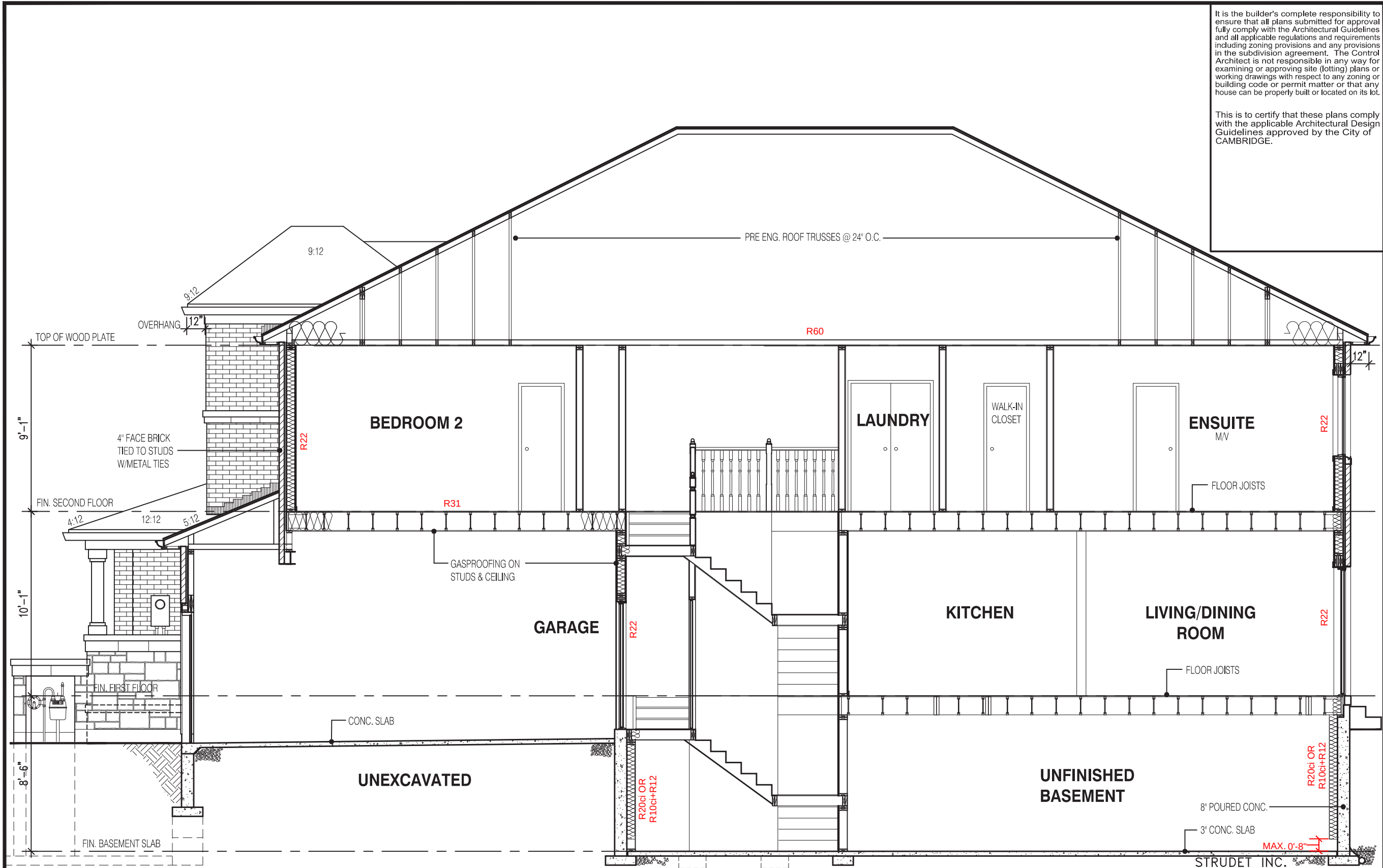
This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of CAMBRIDGE.

JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL

APPROVED BY: 
DATE: OCT 11, 2022

This stamp certifies compliance with the applicable Design Guidelines only and bears no further professional responsibility.

REAR ELEVATION 2 WALKOUT CONDITION



SECTION A-A ELEVATION 2

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

2154

6.10m LOTS

CHERRY 3E (GR)

ELEVATION 2

A1 PACKAGE

O.REG. 332/12

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jardin design group inc. 27763
FIRM NAME BCIN

SECTION A-A EL-2

BARLASSINA CONSTRUCTION

CITY OF CAMBRIDGE



BILD

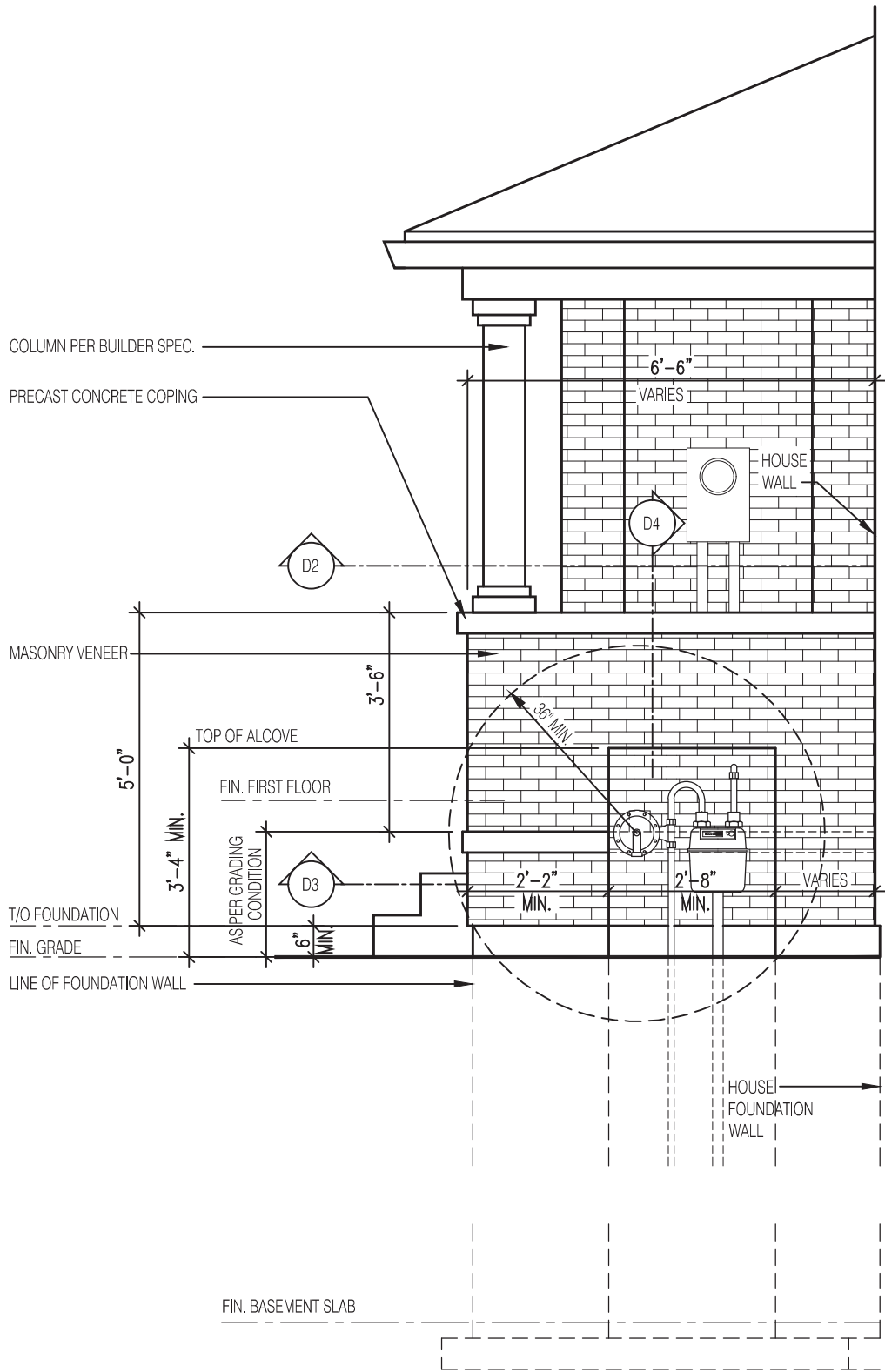
MODEL:
CHERRY 3E

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

PROJ. No.
21-35

DWG. No.
7A

FOR GAS METER INSTALLATION REFER TO "NATURAL GAS METER, REGULATOR AND EQUIPEMENT EXTERIOR CLEARANCES - R2"



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1'-0" MINIMUM HORIZONTAL DIFFERENCE FROM OTHER SERVICE PIPES

ELEVATION OF RECESSED WALL FOR GAS METER AT PORCH

Scale: 3/8" = 1'-0"

D-1

PLAN OF RECESSED WALL FOR GAS METER AT PORCH

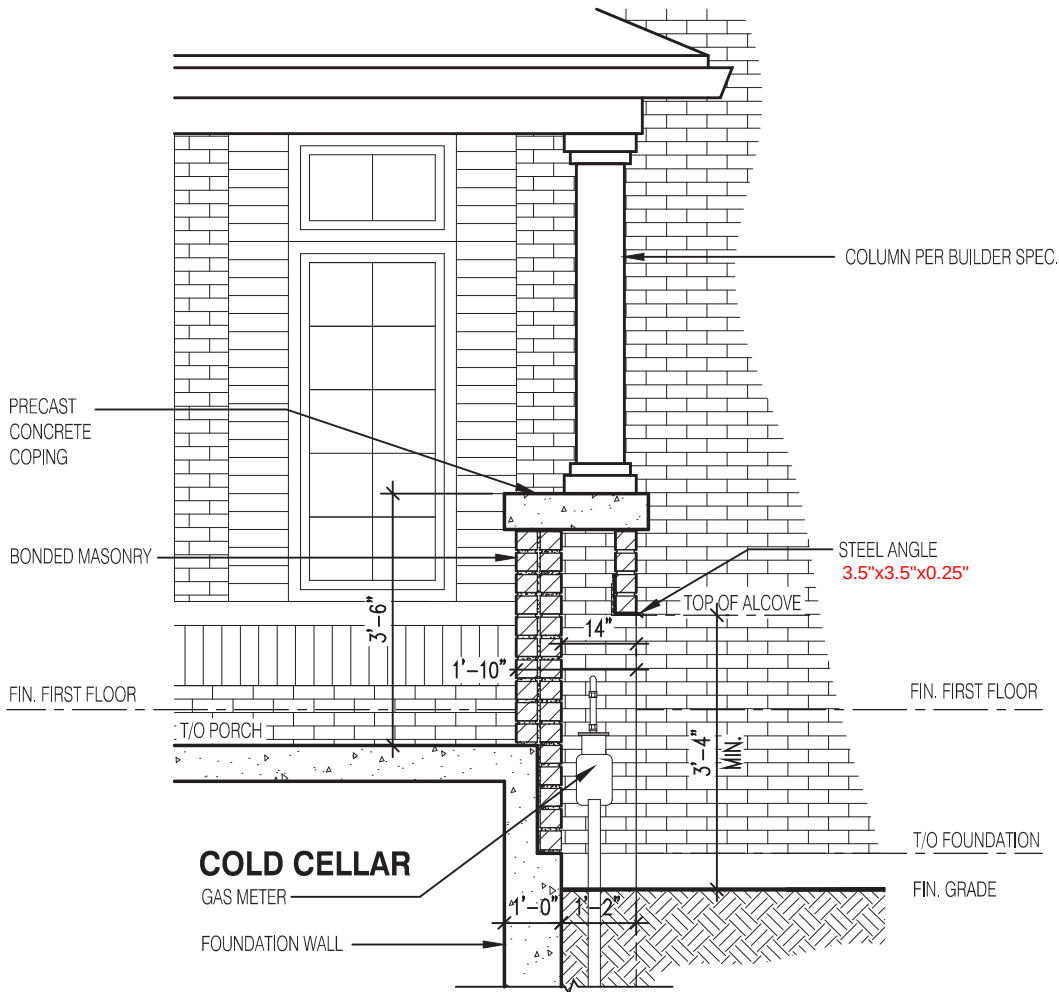
Scale: 1/4" = 1'-0"

D-2

SECTION OF RECESSED WALL FOR GAS METER BY AT PORCH

Scale: 1/4" = 1'-0"

D-3



SECTION OF RECESSED WALL FOR GAS METER AT PORCH

Scale: 3/8" = 1'-0"

D-4

2154

6.10m LOTS

CHERRY 3E (GR)
ELEV- 1 & 2

A1 PACKAGE

O.REG. 332/12

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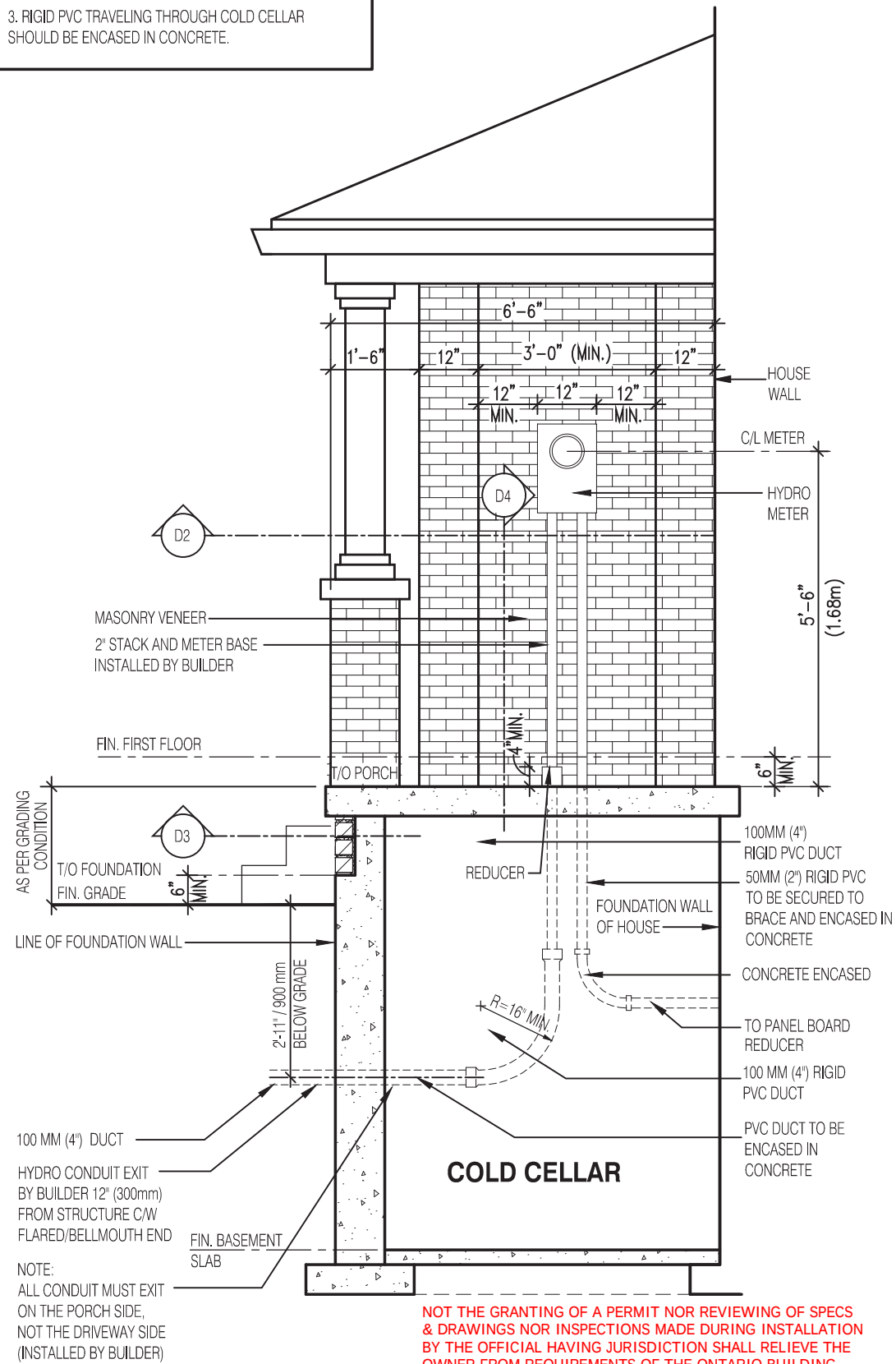
jardin design group inc. 27763
FIRM NAME BCIN

GAS METER DETAIL
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

MODEL:
SCALE: AS NOTED
PROJ. No. 21-35
DWG. No. 8

NOTE:

1. METER BASES TO BE SURFACE MOUNTED
2. FOR ALLOWABLE METER BASES REFER TO PAGE 2-13 SECTION 2.5.1 OF THE "ENERGY + MATERIALS AND CONSTRUCTION SPECIFICATIONS"
3. RIGID PVC TRAVELING THROUGH COLD CELLAR SHOULD BE ENCASED IN CONCRETE.



ELEVATION OF RECESSED WALL FOR HYDRO
METER AT PORCH

Scale: 3/8" = 1'-0"

D-1

SECTION OF RECESSED WALL FOR HYDRO METER AT PORCH

Scale: 3/8" = 1'-0"

D-4

PLAN OF RECESSED WALL FOR
GAS METER AT PORCH

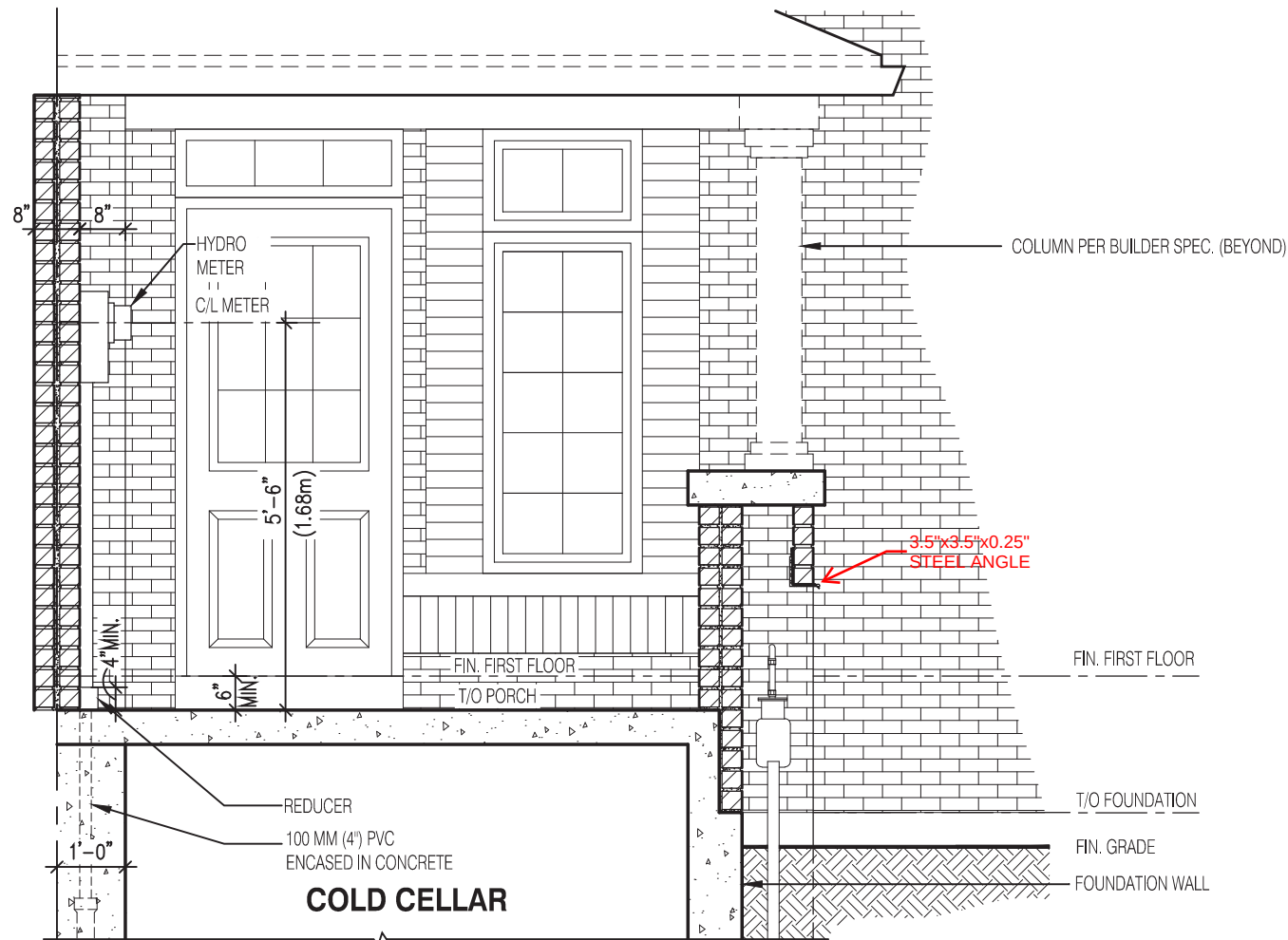
Scale: 1/4" = 1'-0"

D-2

SECTION OF RECESSED WALL FOR
GAS METER BY AT PORCH

Scale: 1/4" = 1'-0"

D-3



2154
6.10m LOTS
CHERRY 3E (GR)
ELEV- 1 & 2
A1 PACKAGE
O.REG. 332/12

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HYDRO METER DETAIL
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

MODEL:
SCALE: AS NOTED
PROJ. No. 21-35
DWG. No. 9