DOOR SHEDULE:

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 ENTRAITMENT.

BRICK VENEER LINTELS:

WL1 = 3 1\2" x 3 1\2" x 1\4" (90x90x6) + 2- 2" x 8" SPR.
WL2 = 4" x 3 1\2" x 5\16" (100x90x8) + 2- 2" x 8" SPR.
WL3 = 5" x 3 1\2" x 5\16" (125x90x8) + 2- 2" x 10" SPR.
WL4 = 6" x 3 1\2" x 3\8" (150x90x10) + 2- 2" x 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" x 3 1\2" x 5\16" (125x90x8) + 3- 2" x 10" SPR.
WL8 = 5" x 3 1\2" x 5\16" (125x90x8) + 3- 2" x12" SPR.
WL9 = 6" x 4" x 3\8" (150x100x10) + 3- 2" x 12" SPR.

WOOD LINTELS:

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

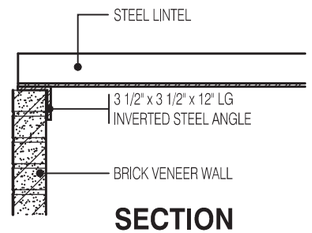
STEEL LINTELS:

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

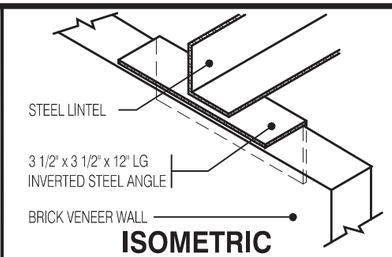
LAMINATED VENEER LUMBER (LVL BEAMS)

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.



SECTION



ISOMETRIC

INVERTED STEEL ANGLE DETAIL

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

REINFORCING REQUIRED IN FOUNDATION WALL OR PORCH SLAB SHALL BE REVIEWED PRIOR TO POURING CONRETE (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

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

01/20/2023
DATE

INSPECTOR

CHERRY 12 ELEV.-1 — ENERGY EFFICIENCY- SB12

ELEVATION	WALL FT^2	OPENING FT^2	PERCENTAGE
FRONT	545.06	82.68	15.17 %
LEFT SIDE	1231.39	190.68	15.48 %
RIGHT SIDE	1206.83	21.00	1.74 %
REAR	527.78	129.45	24.53 %
TOTAL	3511.06	423.81	12.07 %

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

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.

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

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

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

AREA CALCULATIONS EL-1

FIRST FLOOR AREA	=	1054 Sq. Ft.
SECOND FLOOR AREA	=	1292 Sq. Ft.
TOTAL FLOOR AREA	=	2346 Sq. Ft.
ADD OPEN AREAS	=	0 Sq. Ft.
ADD FIN. BASEMENT AREA	=	0 Sq. Ft.
GROSS FLOOR AREA	=	2346 Sq. Ft.
GROUND FLOOR COVERAGE	=	1054 Sq. Ft.
GARAGE COVERAGE / AREA	=	300 Sq. Ft.
PORCH COVERAGE / AREA	=	139 Sq. Ft.
COVERAGE W/ PORCH	=	1493 Sq. Ft.
	=	138.70 Sq. m.
COVERAGE W/O PORCH	=	1354 Sq. Ft.
	=	125.79 Sq. m.

CHERRY 12 ELEV.-2 — ENERGY EFFICIENCY- SB12

ELEVATION	WALL FT^2	OPENING FT^2	PERCENTAGE
FRONT	544.76	76.33	14.01 %
LEFT SIDE	1237.45	179.33	14.49 %
RIGHT SIDE	1206.83	21.00	1.74 %
REAR	527.78	129.45	24.53 %
TOTAL	3516.82	406.11	11.55 %

AREA CALCULATIONS EL-2

FIRST FLOOR AREA	=	1054 Sq. Ft.
SECOND FLOOR AREA	=	1300 Sq. Ft.
TOTAL FLOOR AREA	=	2354 Sq. Ft.
ADD OPEN AREAS	=	0 Sq. Ft.
ADD FIN. BASEMENT AREA	=	0 Sq. Ft.
GROSS FLOOR AREA	=	2354 Sq. Ft.
GROUND FLOOR COVERAGE	=	1054 Sq. Ft.
GARAGE COVERAGE / AREA	=	300 Sq. Ft.
PORCH COVERAGE / AREA	=	139 Sq. Ft.
COVERAGE W/ PORCH	=	1493 Sq. Ft.
	=	138.70 Sq. m.
COVERAGE W/O PORCH	=	1354 Sq. Ft.
	=	125.79 Sq. m.

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.

SB-12 - COMPLIANCE PACKAGE **A1**

CEILING WITH ATTIC SPACE	R60
CEILING W/O ATTIC SPACE	R31
EXPOSED FLOOR	R31
WALLS ABOVE GRADE	R22
BASEMENT WALLS	R20ci
SLAB > 600mm BELOW GRADE	-
HEATED SLAB OR < 600mm BELOW GRADE	R10
EDGE OF SLAB < 600mm BELOW GRADE	R10
WINDOWS AND SLIDING GLASS DOORS	MAX. U0.28 ER25
SKYLIGHTS	MAX. U0.49
SPACE HEATING EQUIPMENT	MIN. AFUE 96%
HRV	MIN. SRE 75%
DOMESTIC WATER HEATER	MIN. EF. 0.80
DRAIN WATER HEAT RECOVERY UNIT	MIN. 42%

Block 120 Units 19 to 24

MASTER PLAN
MODEL: **CHERRY 12** ELEVATION: **1**
BEDROOMS: **4**
OPTIONS: (SAME AS ABOVE PLUS), **3-PC ROUGH-IN, REAR DECK CONDITION, 30"x24" BASEMENT WINDOWS, 30"x30" BASEMENT WINDOW, ALTERNATE PORCH STAIR LOCATION,**

STRUDET INC.

REGISTERED PROFESSIONAL ENGINEER
B. MARINKOVIC
Sept 13/2022
PROVINCE OF ONTARIO

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

2346

6.10m LOTS

CHERRY 12 (GR) ELEVATION 1 & 2

A1 PACKAGE

O.REG. 332/12

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No:	DATE:	WORK DESCRIPTION:
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

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

NAME	SIGNATURE	BCIN
Walter Botter		21031

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

FIRM NAME	BCIN
jardin design group inc.	27763

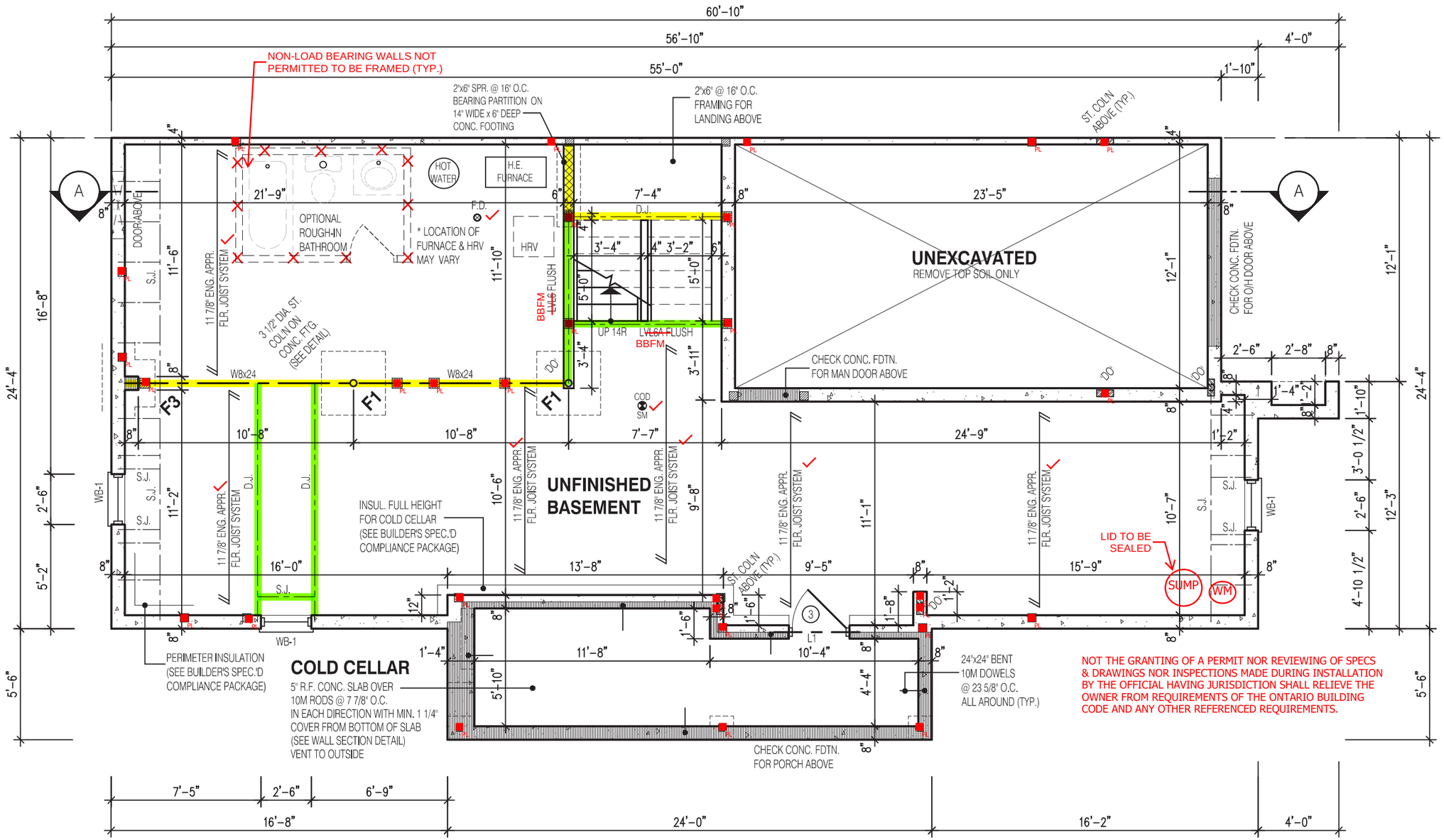
TITLE PAGE

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL: CHERRY 12
SCALE: 3/16"=1'-0"
PROJ. No. 21-35
DWG. No. 0

DRAWN BY:
DRAWING NAME:



CHERRY 12 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 INTERUPTED BY FRAMING MEMBERS SUCH AS STUDS

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
- DO — 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.

REGISTERED PROFESSIONAL ENGINEER
B. MARINKOVIC
Sept 13/2022
PROVINCE OF ONTARIO

FOR STRUCTURE ONLY

DRAWN BY:
DRAWING NAME:

2346
6.10m LOTS
CHERRY 12 (GR) ELEVATION 1
A1 PACKAGE
O.REG. 332/12

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7		
6		
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4	AUG. 31, 2022	ISSUED FOR BUILDING PERMIT
3	AUG. 29, 2022	COORDINATED FLOOR, ROOF AND ENGINEER COMMENTS
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jardin DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
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NAME	SIGNATURE	BCIN
Walter Botter		21031

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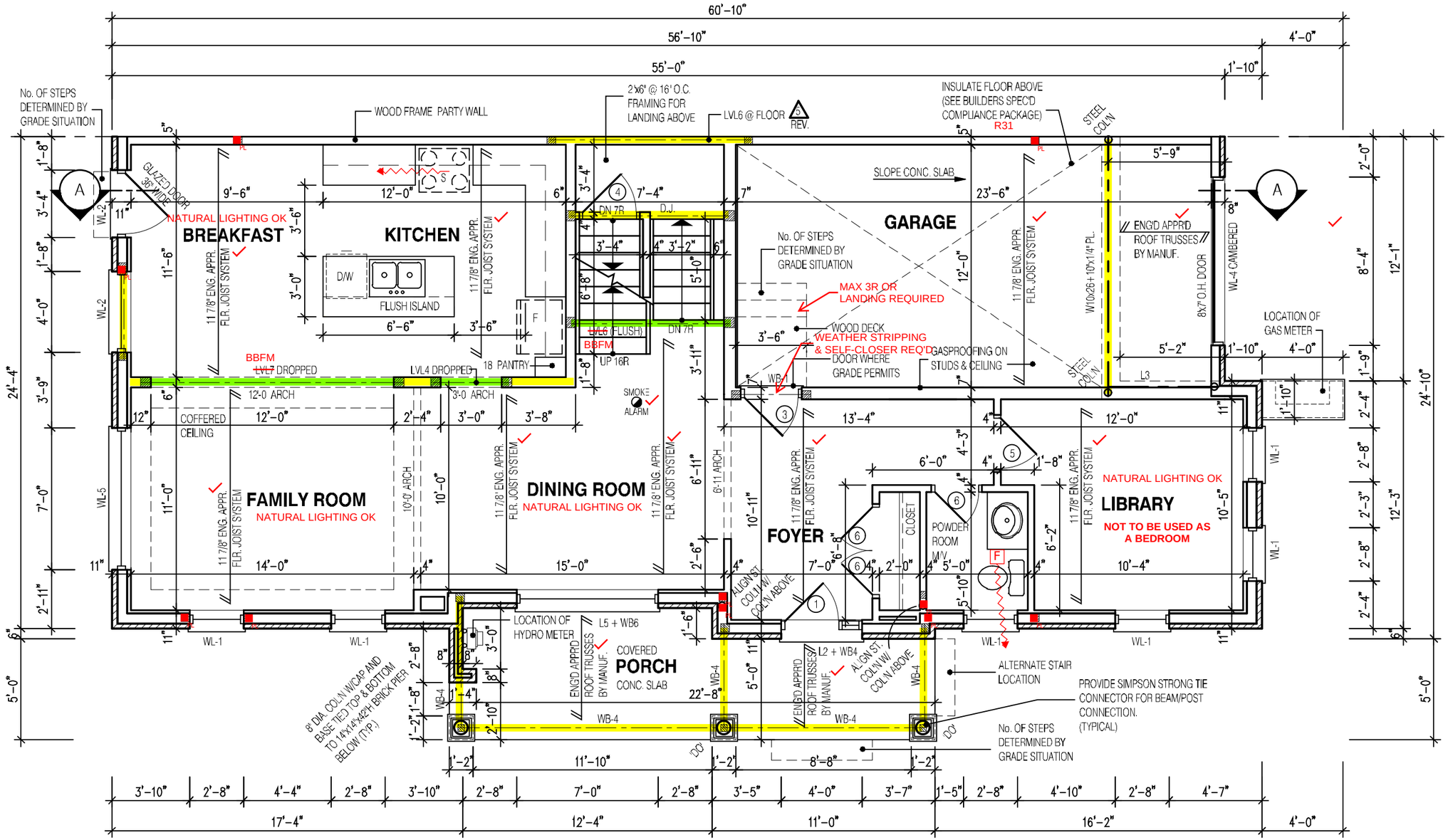
FIRM NAME	BCIN
jardin design group inc.	27763

BSMT PLAN EL-1

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL: CHERRY 12
SCALE: 3/16" = 1'-0"
PROJ. No. 21-35
DWG. No. 1



CHERRY 12
FIRST FLOOR PLAN EL-1

NOTE:
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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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NOTE:
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NOTE:
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LEGEND:

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STRUDET INC.

REGISTERED PROFESSIONAL ENGINEER
B. MARINKOVIC
PROVINCE OF ONTARIO
January 11, 2023

FOR STRUCTURE ONLY

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DRAWN BY:
DRAWING NAME:

2346
6.10m LOTS
CHERRY 12 (GR) ELEVATION 1
A1 PACKAGE
O.REG. 332/12

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No:	DATE:	WORK DESCRIPTION:
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 BROC-URE

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		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

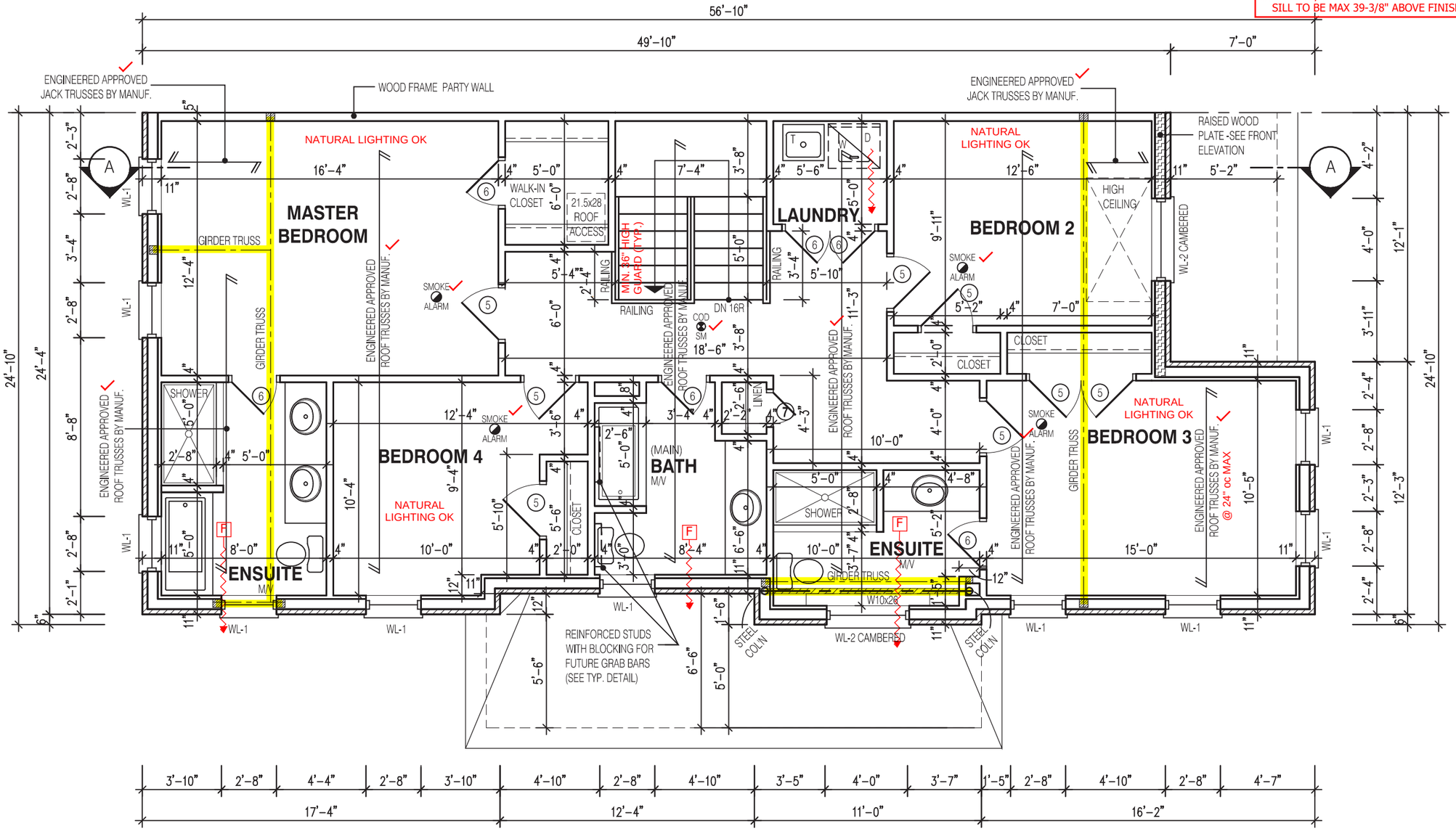
FIRST FLOOR PLAN EL-1

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL: CHERRY 12
SCALE: 3/16"=1'-0"
PROJ. No. 21-35
DWG. No. 2

1 WINDOW SHALL PROVIDE AN UNOBSTRUCTED ARE OF 3.8SF w/ NO DIMENSION LESS THAN 15". WINDOW SILL TO BE MAX 39-3/8" ABOVE FINISHED FLOOR.



CHERRY 12
SECOND FLOOR PLAN EL-1

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NOTE:

THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ENGINEER APPROVED ROOF TRUSS DRAWINGS 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
- RN — REPEAT NOTE
- SHOWER WEEPERS

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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.

STRUDET INC.

REGISTERED PROFESSIONAL ENGINEER
B. MARINKOVIC
Sept 13/2022
PROVINCE OF ONTARIO

FOR STRUCTURE ONLY

DRAWN BY:
DRAWING NAME:

2346
6.10m LOTS
CHERRY 12 (GR) ELEVATION 1
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:
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

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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QUALIFICATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.2.5 of the building code

NAME	SIGNATURE	BCIN
Walter Botter		21031

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

FIRM NAME	BCIN
jardin design group inc.	27763

SEC. FLOOR PLAN EL-1

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL:	
CHERRY 12	
SCALE: 3/16"=1'-0"	
PROJ. No. 21-35	DWG. No. 3

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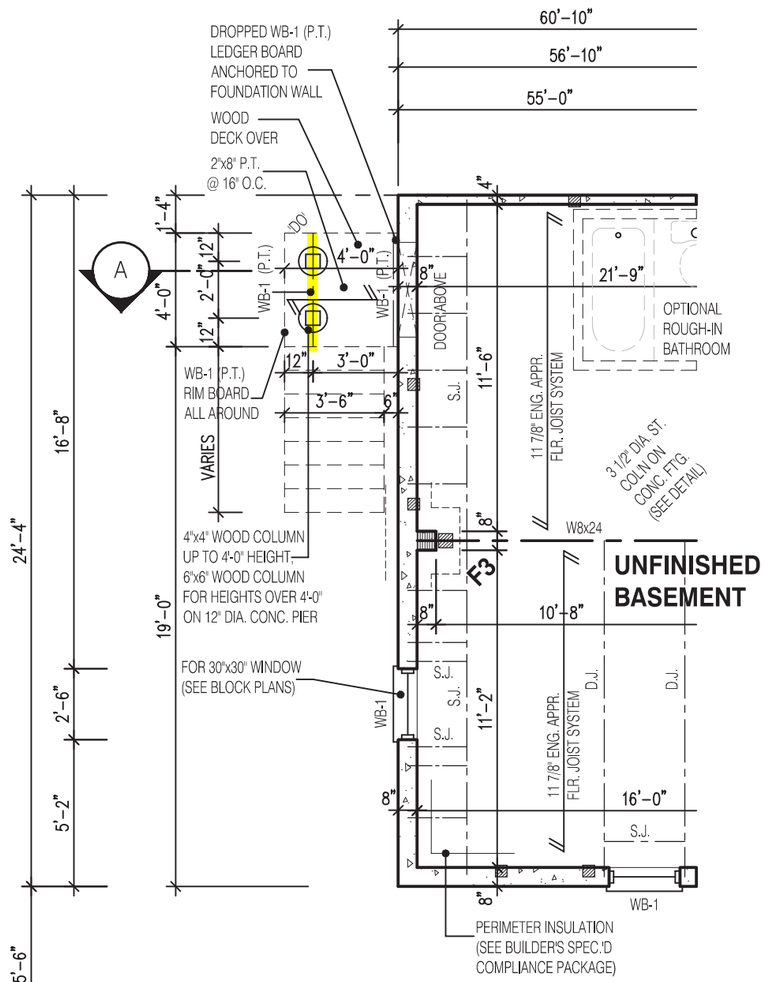
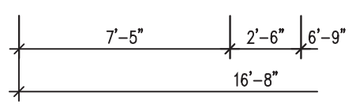


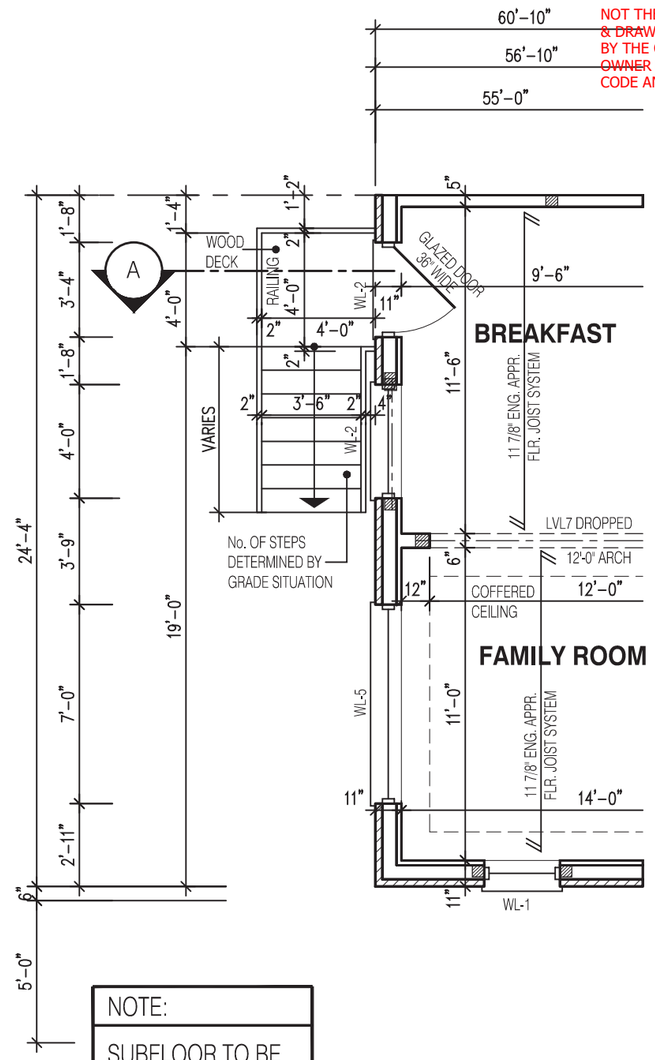
NOTE:

SUBFLOOR TO BE 3/4" PLYWOOD ON THIS LEVEL

ALL FLOORS TO BE NAILED AND GLUED ON THIS LEVEL



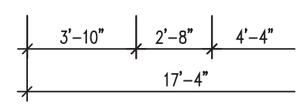
PARTIAL BASEMENT LAYOUT FOR DECK CONDITION EL-1



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-1

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:

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STRUDET INC.

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B. MARINKOVIC
Sep 13/2022
PROVINCE OF ONTARIO

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ARCHITECTURAL CONTROL REVIEW AND APPROVAL
APPROVED BY:
DATE: OCT 11, 2022
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2346

6.10m LOTS

CHERRY 12 (GR) ELEVATION 1

A1 PACKAGE

O.REG. 332/12

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1	MAR. 28, 2022	ISSUED TO CLIENT FOR BROCHURE

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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NAME	SIGNATURE	BCIN
Walter Botter		21031

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FIRM NAME	BCIN
jardin design group inc.	27763

DECK CONDITION EL-1

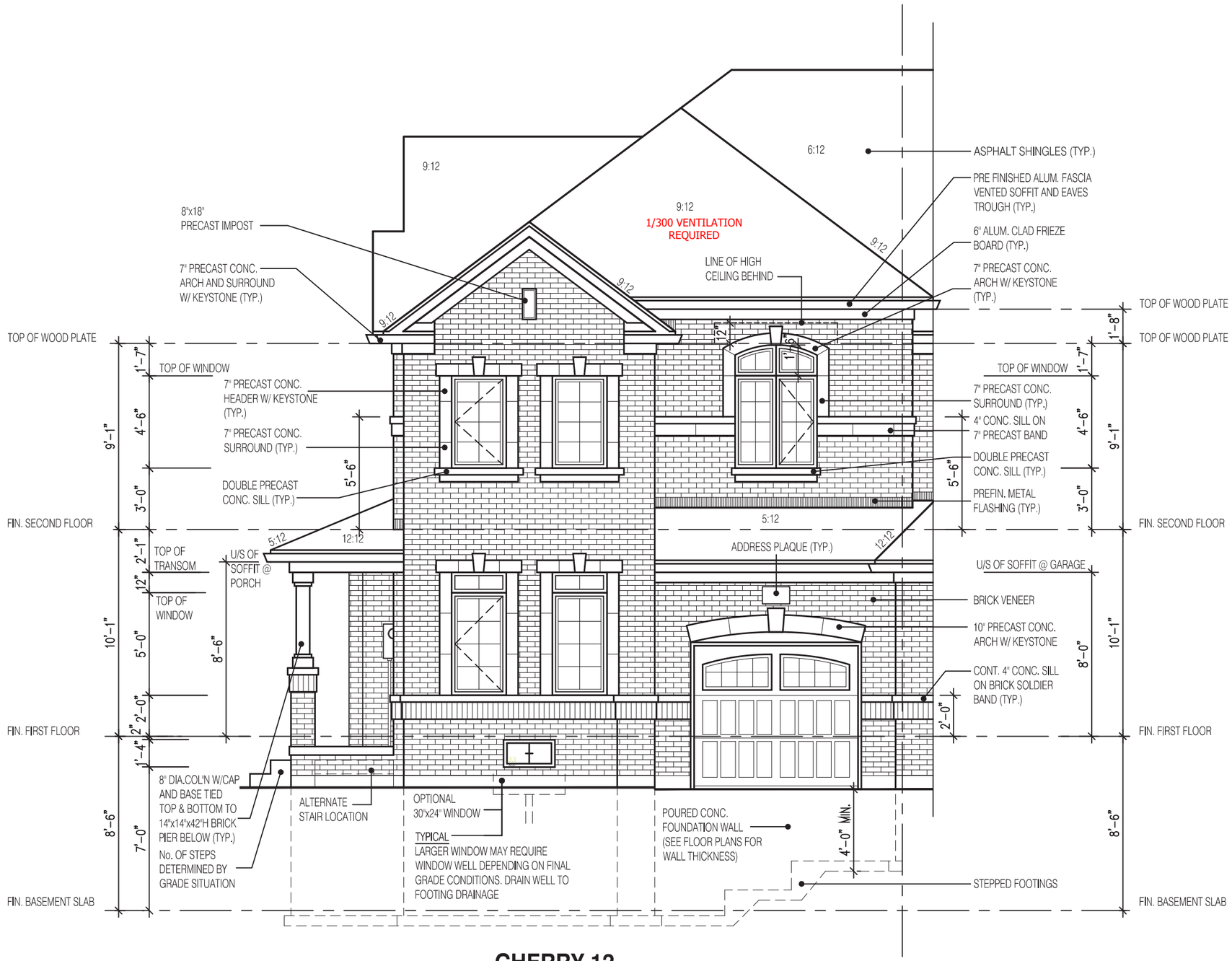
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL:	
CHERRY 12	
SCALE: 3/16" = 1'-0"	
PROJ. No. 21-35	DWG. No. 3-1

DRAWN BY:

DRAWING NAME:



CHERRY 12
FRONT ELEVATION 1

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6.10m LOTS

CHERRY 12 (GR) ELEVATION 1

A1 PACKAGE

O.REG. 332/12

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jardin design group inc.	27763

FRONT ELEVATION 1

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

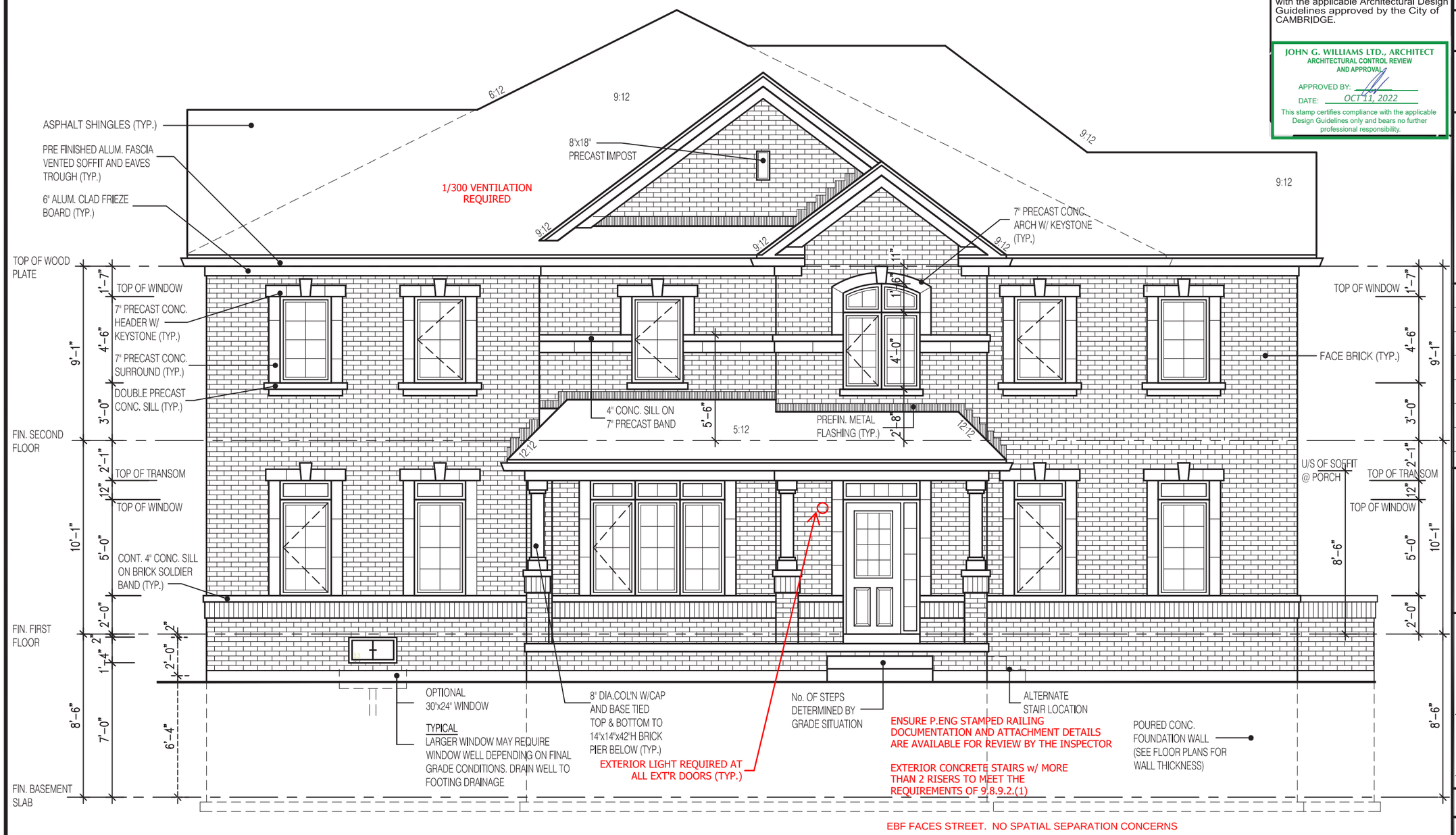
BILD

MODEL: CHERRY 12

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

PROJ. No. 21-35

DWG. No. 4



EBF FACES STREET. NO SPATIAL SEPARATION CONCERNS

CHERRY 12
FLANKAGE ELEVATION 1

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6.10m LOTS

CHERRY 12 (GR)
ELEVATION 1

A1 PACKAGE

O.REG. 332/12

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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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FIRM NAME	BCIN
jardin design group inc.	27763

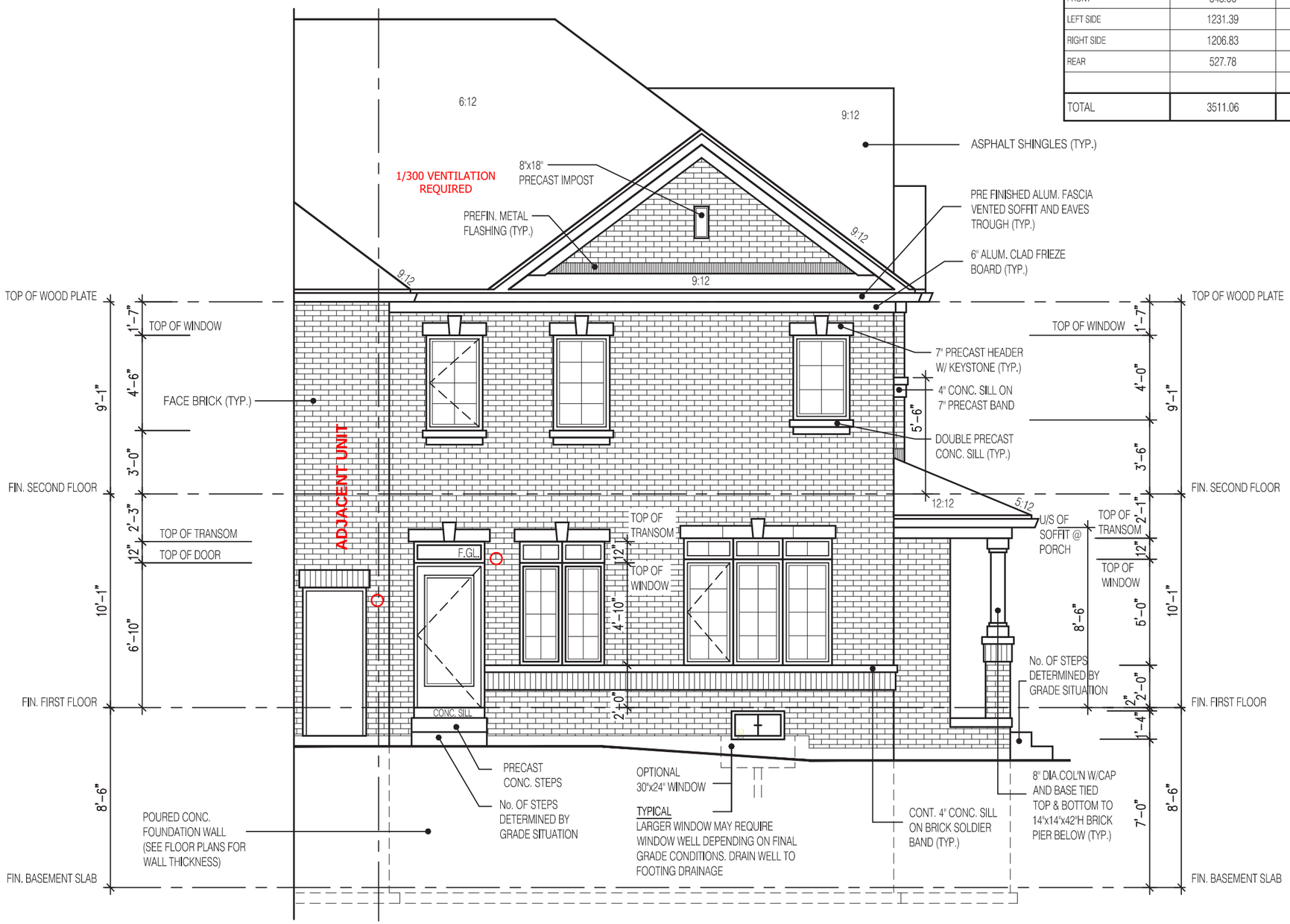
FLANKAGE EL-1

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL: CHERRY 12
SCALE: 3/16"=1'-0"
PROJ. No. 21-35
DWG. No. 5

CHERRY 12 ELEV.-1 (OPT. 30"x24" WINDOW)			ENERGY EFFICIENCY- SB12
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	545.06	84.35	15.48 %
LEFT SIDE	1231.39	192.35	15.62 %
RIGHT SIDE	1206.83	21.00	1.74 %
REAR	527.78	131.12	24.84 %
TOTAL	3511.06	428.82	12.21 %



CHERRY 12
REAR ELEVATION 1

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DRAWN BY:
DRAWING NAME:

2346
6.10m LOTS
CHERRY 12 (GR) ELEVATION 1
A1 PACKAGE
O.REG. 332/12

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jardin design group inc.	27763
FIRM NAME	BCIN

REAR ELEVATION 1

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

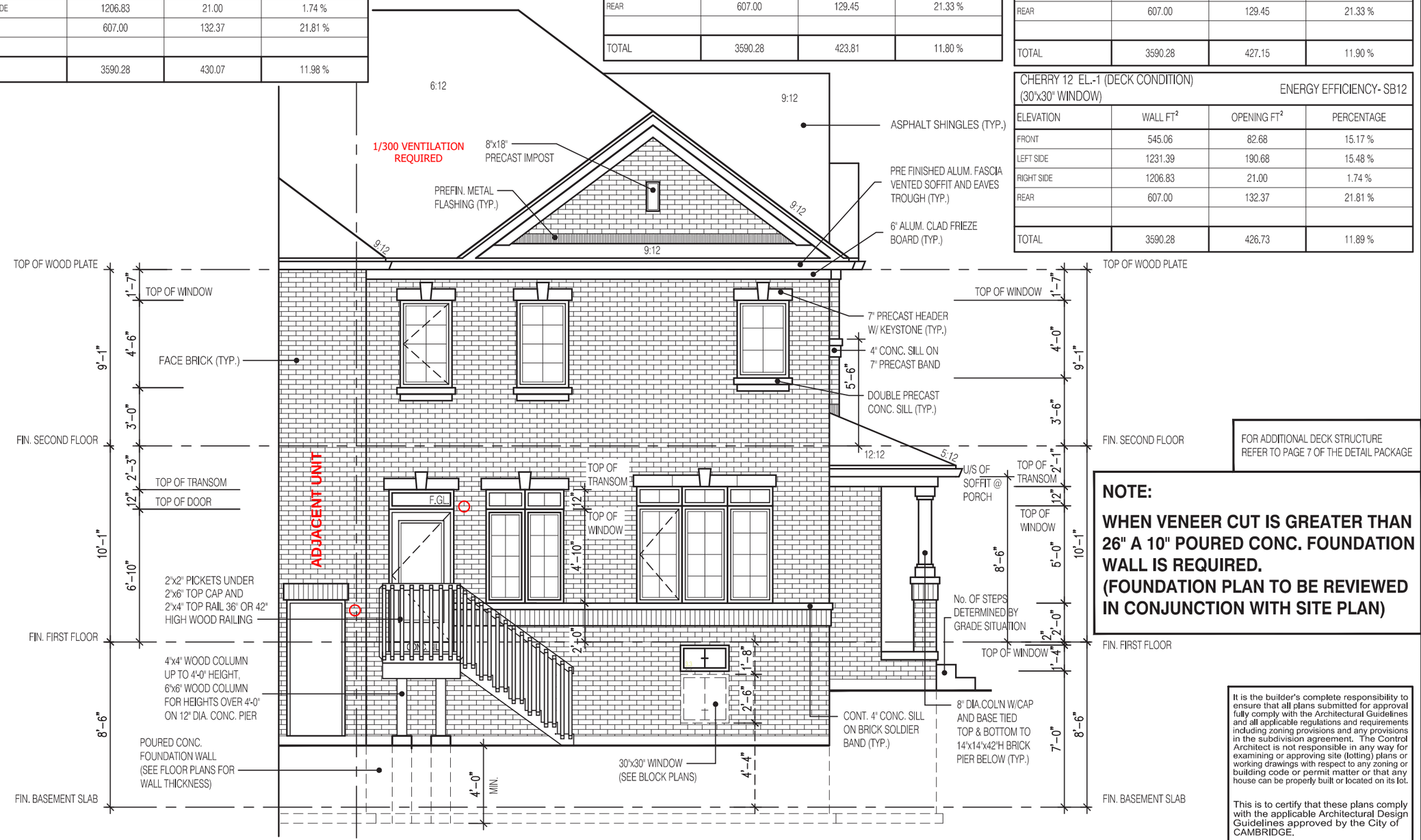
MODEL: CHERRY 12
SCALE: 3/16"=1'-0"
PROJ. No. 21-35
DWG. No. 6

CHERRY 12 EL.-1 (DECK CONDITION) (OPT. 30"x24" WINDOW) (30"x30" WINDOW)			ENERGY EFFICIENCY- SB12
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	545.06	84.35	15.48 %
LEFT SIDE	1231.39	192.35	15.62 %
RIGHT SIDE	1206.83	21.00	1.74 %
REAR	607.00	132.37	21.81 %
TOTAL	3590.28	430.07	11.98 %

CHERRY 12 EL.-1 (DECK CONDITION)			ENERGY EFFICIENCY- SB12
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	545.06	82.68	15.17 %
LEFT SIDE	1231.39	190.68	15.48 %
RIGHT SIDE	1206.83	21.00	1.74 %
REAR	607.00	129.45	21.33 %
TOTAL	3590.28	423.81	11.80 %

CHERRY 12 EL.-1 (DECK CONDITION) (OPT. 30"x24" WINDOW)			ENERGY EFFICIENCY- SB12
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	545.06	84.35	15.48 %
LEFT SIDE	1231.39	192.35	15.62 %
RIGHT SIDE	1206.83	21.00	1.74 %
REAR	607.00	129.45	21.33 %
TOTAL	3590.28	427.15	11.90 %

CHERRY 12 EL.-1 (DECK CONDITION) (30"x30" WINDOW)			ENERGY EFFICIENCY- SB12
ELEVATION	WALL FT²	OPENING FT²	PERCENTAGE
FRONT	545.06	82.68	15.17 %
LEFT SIDE	1231.39	190.68	15.48 %
RIGHT SIDE	1206.83	21.00	1.74 %
REAR	607.00	132.37	21.81 %
TOTAL	3590.28	426.73	11.89 %



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

NOTE:

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REAR ELEVATION 1
DECK CONDITION

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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.

DRAWN BY:
DRAWING NAME:

2346

6.10m LOTS

CHERRY 12 (GR) ELEVATION 1

A1 PACKAGE

O.REG. 332/12

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No:	DATE:	WORK DESCRIPTION:
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

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

NAME	SIGNATURE	BCIN
Walter Botter		21031

REGISTRATION INFORMATION
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FIRM NAME	BCIN
jardin design group inc.	27763

DECK CONDITION EL-1

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL: CHERRY 12
SCALE: 3/16"=1'-0"
PROJ. No. 21-35
DWG. No. 6-1

STRUDET INC.

REGISTERED PROFESSIONAL ENGINEER
B. MARINKOVIC
Sep/13/2022
PROVINCE OF ONTARIO

FOR STRUCTURE ONLY

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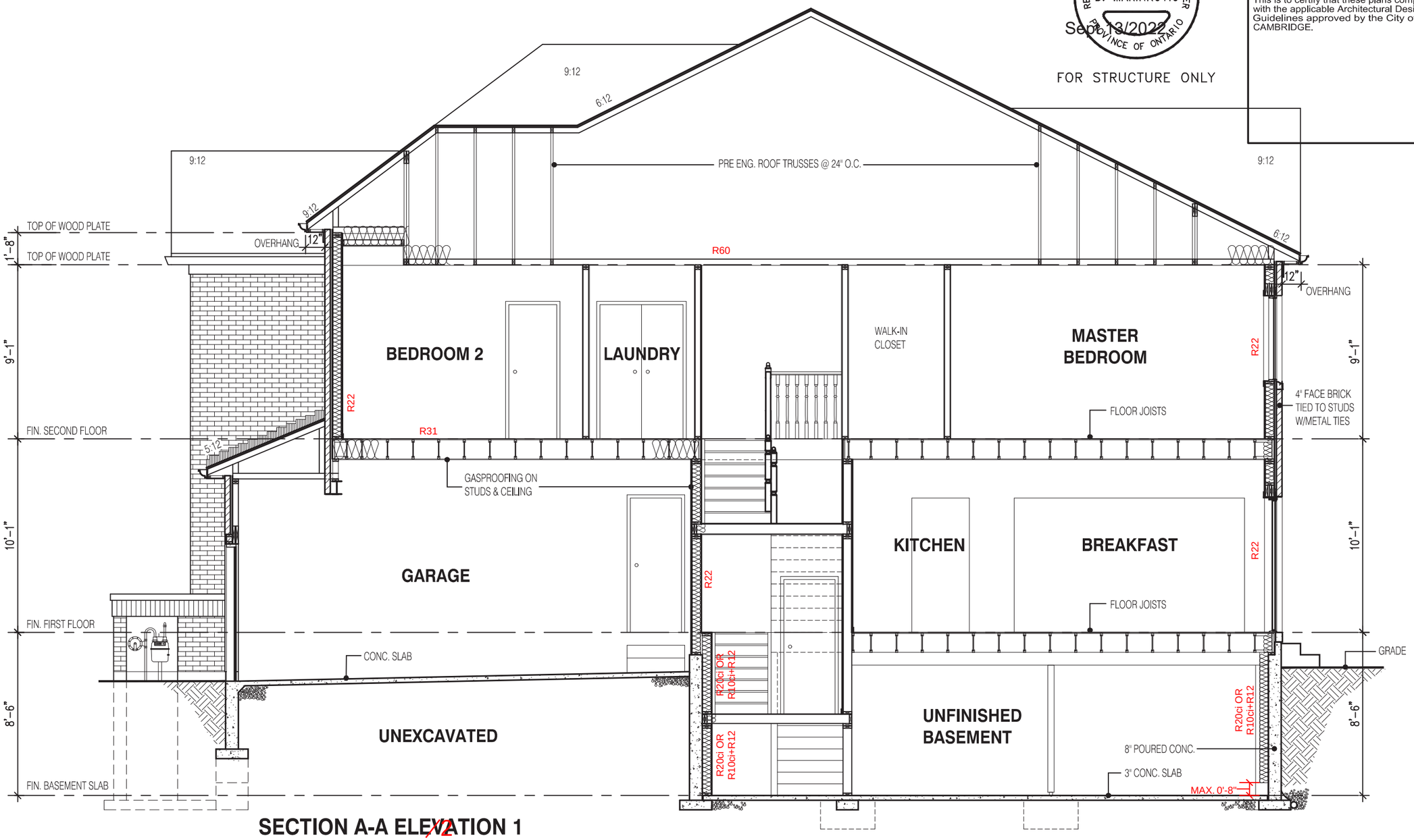

SECTION A-A ELEVATION 1

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.

2346

6.10m LOTS

CHERRY 12 (GR) ELEVATION 1

A1 PACKAGE

O.REG. 332/12

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jardin design group inc.	27763

SECTION A-A EL-1

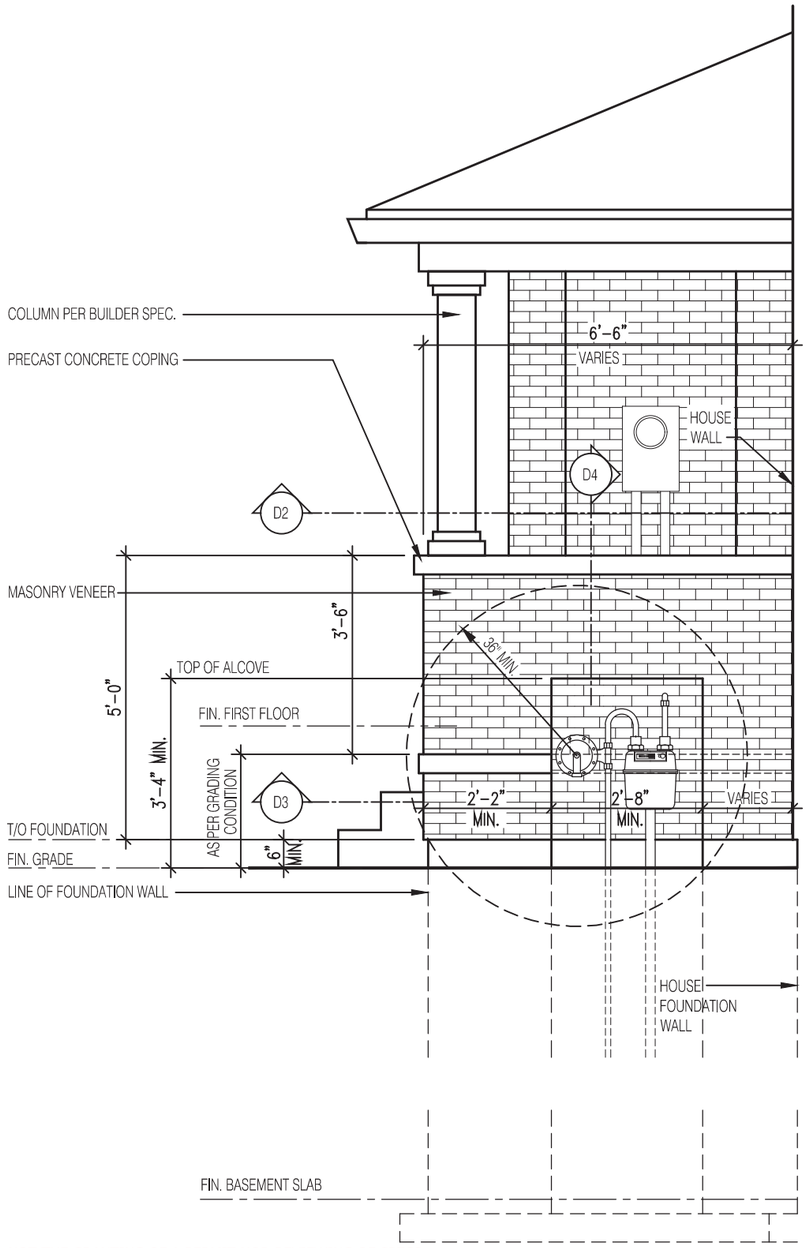
BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL: CHERRY 12
SCALE: 3/16"=1'-0"
PROJ. No. 21-35
DWG. No. 7

DRAWN BY:
DRAWING NAME:

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



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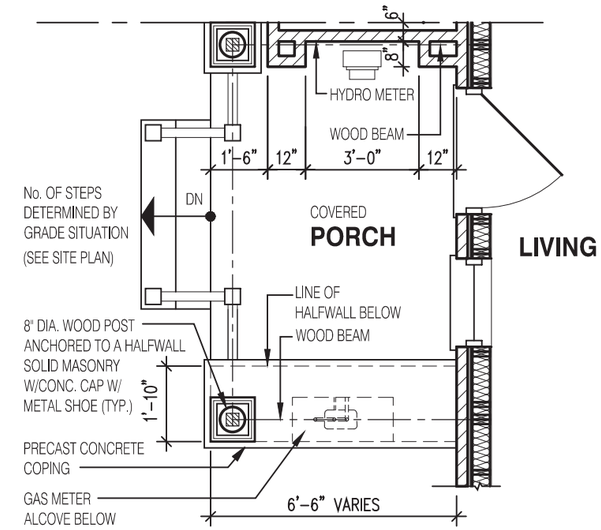
1'-0" MINIMUM HORIZONTAL DIFFERENCE FROM OTHER SERVICE PIPES

ELEVATION OF RECESSED WALL FOR GAS METER AT PORCH

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

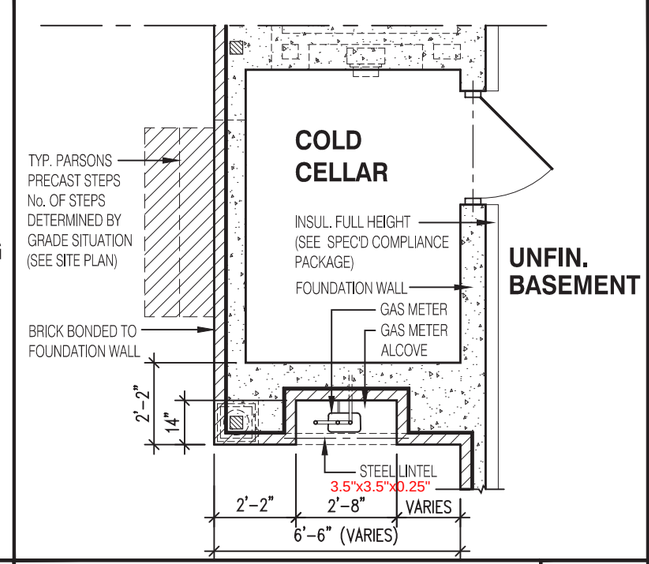
D-1



PLAN OF RECESSED WALL FOR GAS METER AT PORCH

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

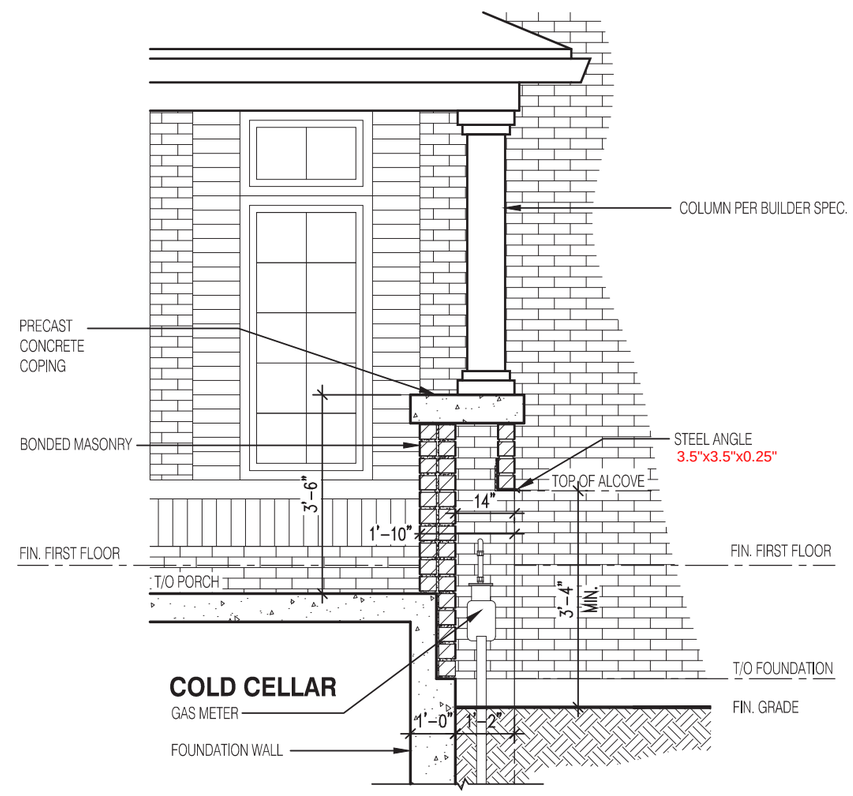
D-2



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

2346

6.10m LOTS

CHERRY 12 (GR) ELEV- 1 & 2

A1 PACKAGE

O.REG. 332/12

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1	FEB. 15, 2022	PREPARED AND ISSUED TO CLIENT FOR REVIEW

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jardin design group inc.	27763

GAS METER DETAIL

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL:

SCALE: AS NOTED

PROJ. No. 21-35

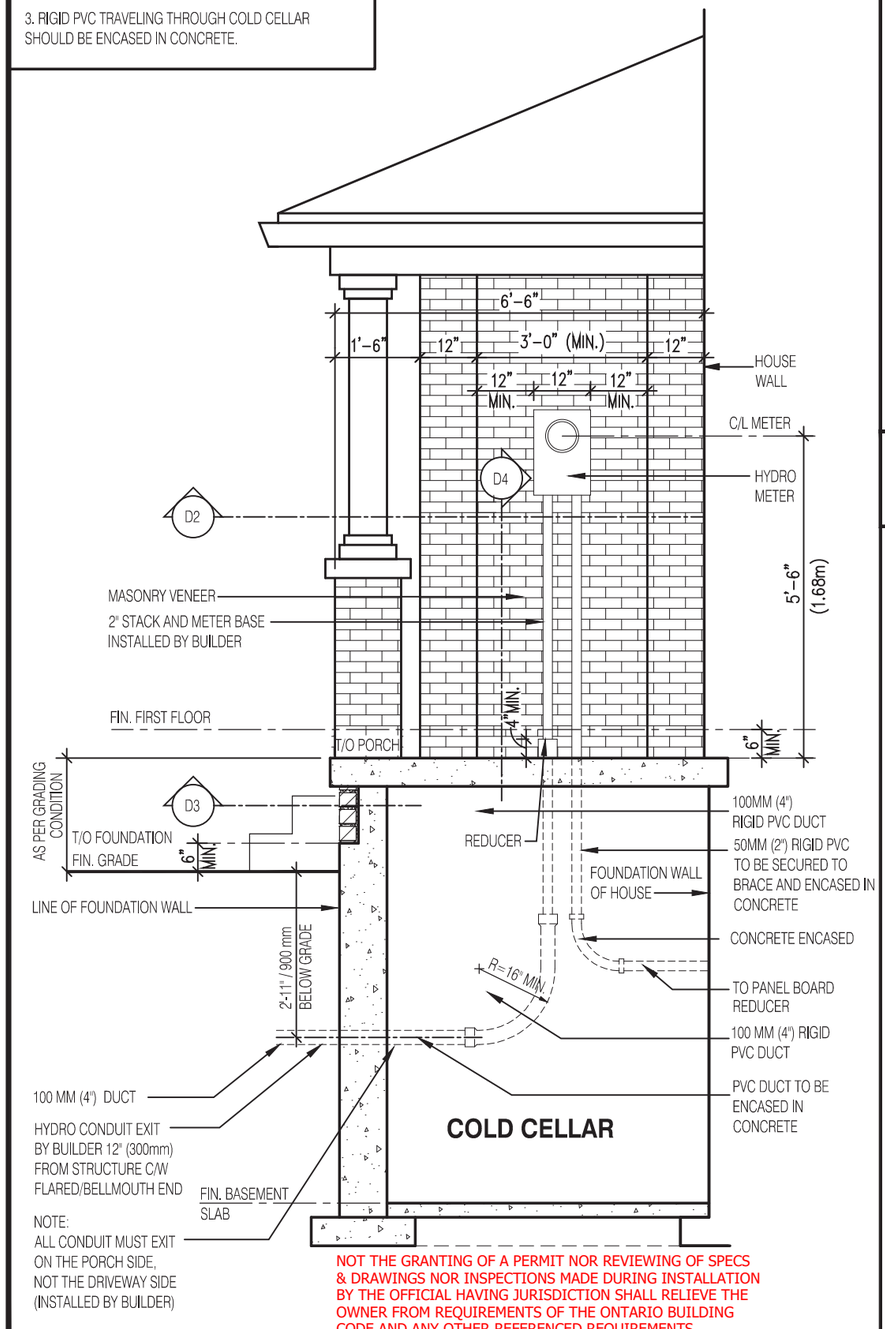
DWG. No. 8

DRAWN BY:

DRAWING NAME:

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.



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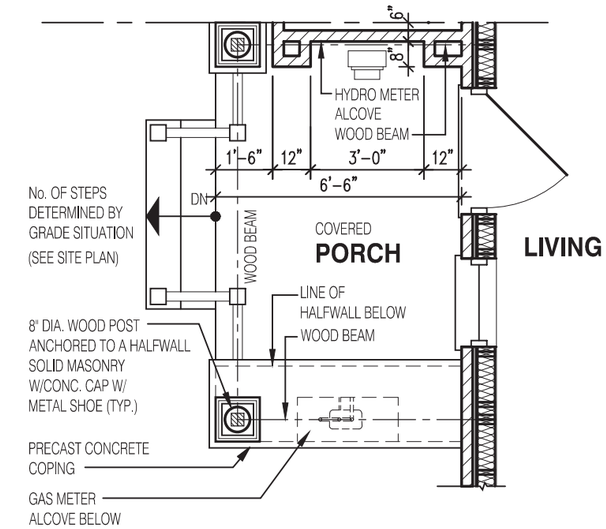
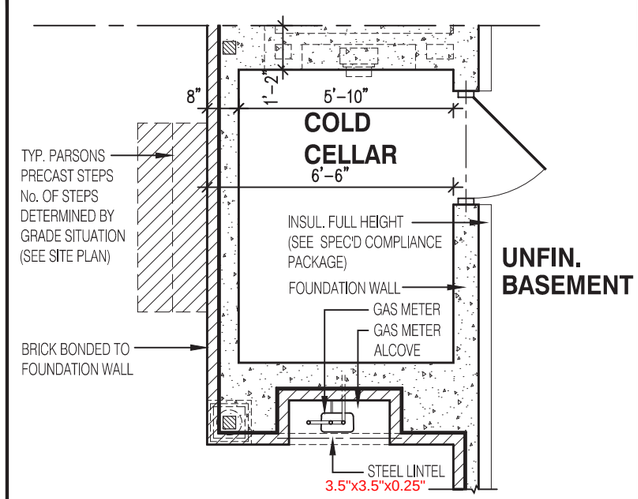
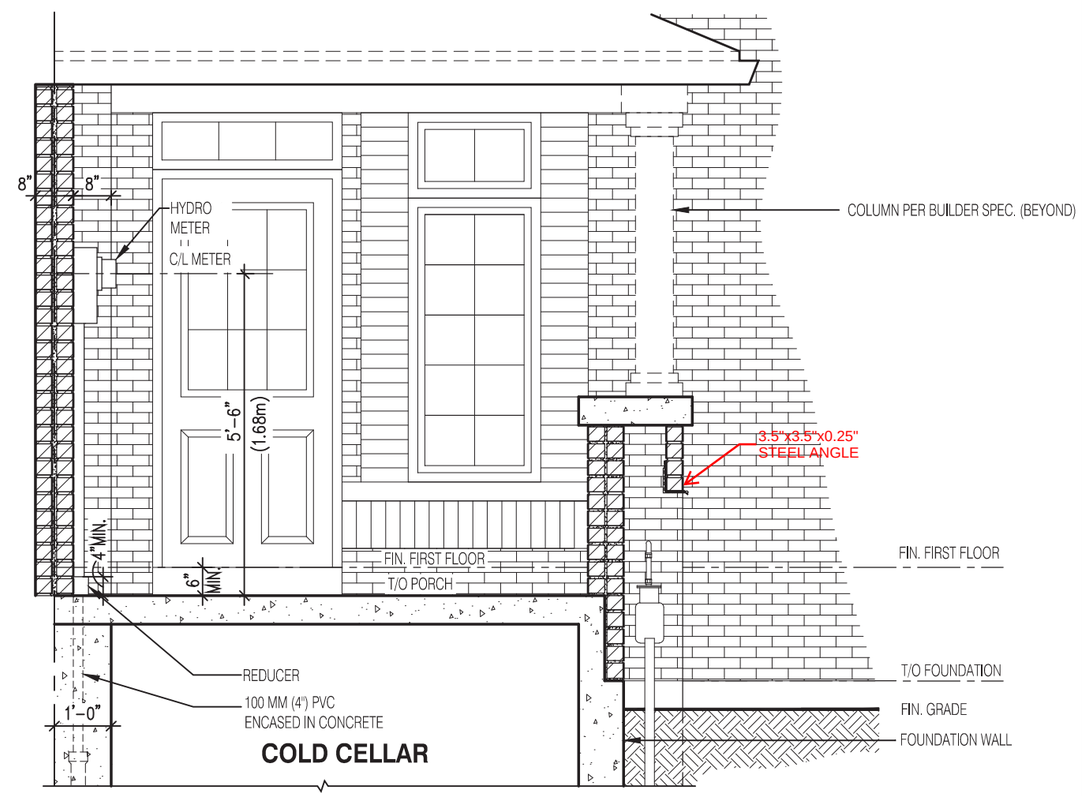
ELEVATION OF RECESSED WALL FOR HYDRO METER AT PORCH — Scale: 3/8" = 1'-0" — **D-1**



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 HYDRO METER AT PORCH — Scale: 3/8" = 1'-0" — **D-4**

DRAWN BY: | DRAWING NAME: ...

2346

6.10m LOTS

CHERRY 12 (GR) ELEV- 1 & 2

A1 PACKAGE

O.REG. 332/12

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jardin design group inc.	27763

HYDRO METER DETAIL

BARLASSINA CONSTRUCTION
CITY OF CAMBRIDGE

BILD

MODEL:

SCALE: AS NOTED

PROJ. No. 21-35 | DWG. No. 9