

STRIP FOOTINGS - FOR SINGLES & SEMIS UP TO 2 STOREYS

8" OR 10" FOUNDATION WALLS WITH 2"x8" / 2"x10" FLOOR JOISTS
20"x6" CONCRETE STRIP FOOTINGS BELOW FOUNDATION WALLS.
24"x8" CONCRETE STRIP FOOTINGS BELOW PARTY WALLS.

FOUNDATION WALLS WITH ENGINEERED JOISTS OVER 16' SPANS
24"x8" CONCRETE STRIP FOOTINGS BELOW FOUNDATION WALLS.

FOOTINGS ON ENGINEERED FILL

24"x8" CONCRETE STRIP FOOTINGS WITH REINFORCING.
BELOW EXTERIOR WALLS.
30"x8" CONCRETE STRIP FOOTINGS WITH REINFORCING.
BELOW PARTY WALLS.

(REFER TO ENGINEER FILL FOOTING DETAIL)

ASSUME THE LARGER FOOTING SIZE WHEN TWO CONDITIONS APPLY

ASSUMED 120 KPa (18 p.s.i.) SOIL BEARING CAPACITY FOR SINGLES OR 90 KPa FOR ENGINEERED FILL, TO BE VERIFIED ON SITE.

PAD FOOTINGS

120 KPa NATIVE 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.)

VENEER CUT

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

EXPOSED CONCRETE (FLATWORK)

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

BRICK VENEER LINTELS (WL)

WL1 = 3-1/2" x 3-1/2" x 1/4" (90x90x6.0L) + 2-2"x8" SPR. No.2
WL2 = 4" x 3-1/2" x 5/16" (100x90x8.0L) + 2-2"x8" SPR. No.2
WL3 = 5" x 3-1/2" x 5/16" (125x90x8.0L) + 2-2"x10" SPR. No.2
WL4 = 6" x 3-1/2" x 3/8" (150x90x10.0L) + 2-2"x12" SPR. No.2
WL5 = 6" x 4" x 3/8" (150x100x10.0L) + 2-2"x12" SPR. No.2
WL6 = 5" x 3-1/2" x 5/16" (125x90x8.0L) + 2-2"x12" SPR. No.2
WL7 = 5" x 3-1/2" x 5/16" (125x90x8.0L) + 3-2"x12" SPR. No.2
WL8 = 5" x 3-1/2" x 5/16" (125x90x8.0L) + 3-2"x10" SPR. No.2
WL9 = 6" x 4" x 3/8" (150x100x10.0L) + 3-2"x10" SPR. No.2

WOOD LINTELS AND BEAMS (WB)

WB1 = 2-2"x8" (2-38x184) SPR. No.2
WB2 = 3-2"x8" (3-38x184) SPR. No.2
WB3 = 2-2"x10" (2-38x235) SPR. No.2
WB4 = 3-2"x10" (3-38x235) SPR. No.2
WB5 = 2-2"x12" (2-38x286) SPR. No.2
WB6 = 3-2"x12" (3-38x286) SPR. No.2
WB7 = 5-2"x12" (5-38x286) SPR. No.2
WB11 = 4-2"x10" (4-38x235) SPR. No.2
WB12 = 4-2"x12" (4-38x286) SPR. No.2

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)
LVL8 = 2-1 3/4" x 14" (2-45x356)
LVL9 = 3-1 3/4" x 14" (3-45x356)

LOOSE STEEL LINTELS (L)

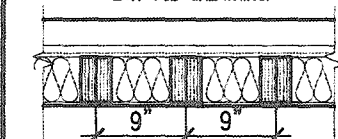
L1 = 3-1/2" x 3-1/2" x 1/4" (90x90x6.0L)
L2 = 4" x 3-1/2" x 5/16" (100x90x8.0L)
L3 = 5" x 3-1/2" x 5/16" (125x90x8.0L)
L4 = 6" x 3-1/2" x 3/8" (150x90x10.0L)
L5 = 6" x 4" x 3/8" (150x100x10.0L)
L6 = 7" x 4" x 3/8" (180x100x10.0L)

DOOR SCHEDULE

NOS.	WIDTH	HEIGHT	HEIGHT	TYPE
		8'-9"	10' OR MORE	
		CEILING	CEILING	
1	2'-10"	6'-8"	8'-0"	INSULATED ENTRANCE DOOR
1a	2'-8"	6'-8"	8'-0"	INSULATED FRONT DOORS
2	2'-8"	6'-8"	8'-0"	WOOD & GLASS DOOR
3	2'-8"	6'-8"	8'-0"	EXTERIOR SLAB DOOR
4	2'-8"	6'-8"	8'-0"	INTERIOR SLAB DOOR
5	2'-6"	6'-8"	8'-0"	INTERIOR SLAB DOOR
6	2'-2"	6'-8"	8'-0"	INTERIOR SLAB DOOR
7	1'-6"	6'-8"	8'-0"	INTERIOR SLAB DOOR

TWO STOREY HEIGHT WALL DETAIL

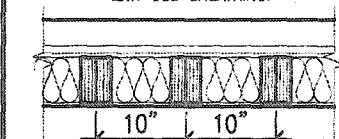
2-1 1/2" x 5 1/2" TIMBERSTRAND (LSL) 1.5E
STUD WALL GLUED & NAILED TOGETHER AND
SPACED MAX. @ 9" o.c. FULL HEIGHT, c/w SOLID
BLOCKING @ 8'-0" o.c. VERTICAL AND 7/16"
EXT. OSB SHEATHING.



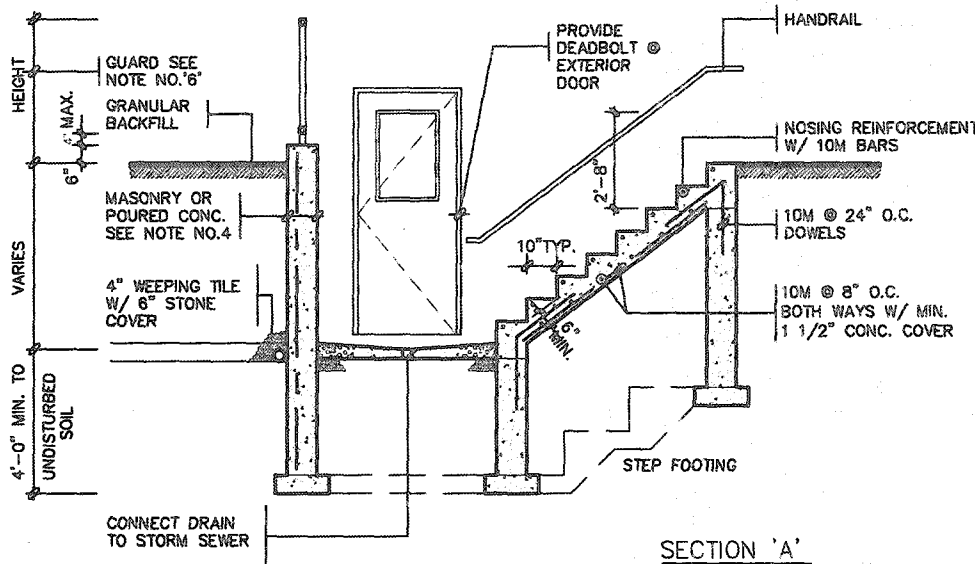
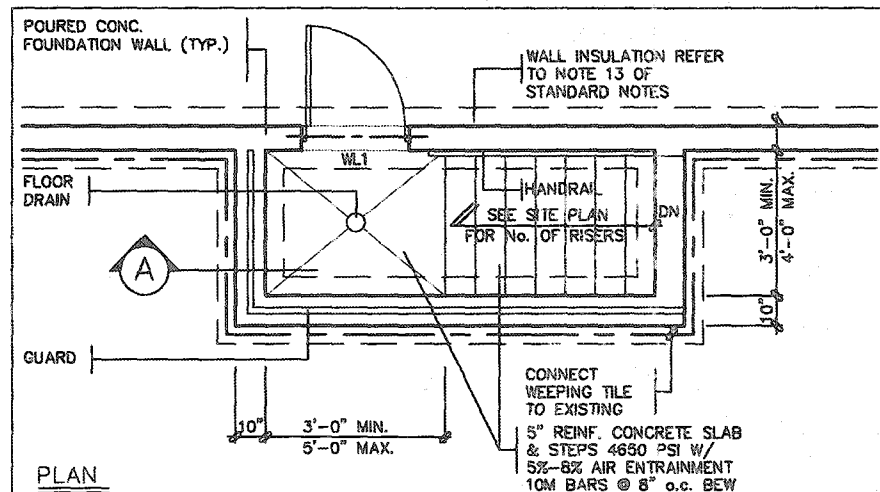
NOTE: MAXIMUM HEIGHT OF WALL FOR THIS DETAIL IS 21'-5" AND MAX. SUPPORTED LENGTH OF TRUSS IS 40'-0".

TWO STOREY HEIGHT WALL DETAIL

2-1 1/2" x 5 1/2" TIMBERSTRAND (LSL) 1.5E
STUD WALL GLUED & NAILED TOGETHER AND
SPACED MAX. @ 10" o.c. FULL HEIGHT, c/w SOLID
BLOCKING @ 8'-0" o.c. VERTICAL AND 7/16"
EXT. OSB SHEATHING.



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



GENERAL NOTES

1. FOOTINGS

24"x8" POURED CONCRETE FOOTING.
ALL FOOTINGS SHALL REST ON
NATURAL UNDISTURBED SOIL OR
COMPACTED ENGINEERED FILL

2. CONCRETE

MINIMUM COMPRESSIVE STRENGTH OF
(32MPa) 4650 PSI @ 28 DAYS W/
5% TO 8% AIR ENTRAINMENT

3. EXTERIOR STAIRS

7 7/8" RISE MAXIMUM 4 7/8" MINIMUM
8 1/4" RUN MINIMUM 14" MAXIMUM
9 1/4" TREAD MINIMUM 14" MAXIMUM

4. INSULATION

FOR INSULATION VALUE & VAPOUR BARRIER LOCATION,
REFER TO NOTE 13 OF STANDARD NOTES.

5. RETAINING WALL

10" POURED CONCRETE W/ NO REINFORCING REQUIRED FOR
WALL HEIGHTS TO A MAX. OF 4'-7". PROVIDE 15M VERTICAL
REINFORCEMENT @ 16" O.C. & 15M HORIZONTAL
REINFORCEMENT @ 24" O.C. FOR WALL HEIGHTS FROM 4'-8"
TO 7'-0". 15M HORIZONTAL EACH FACE @ 16" O.C. & 15M
VERTICAL EACH FACE @ 12" O.C. FOR WALL HEIGHTS FROM
7'-0" TO 8'-6". WALL TO RESIST LATERAL DESIGN LOADS
AS PER OBC DIVISION B SECTION 4.1.5.16.

6. GUARDS

3'-6" HIGH WHERE DISTANCE FROM GRADE TO BOTTOM
OF WALKOUT EXCEEDS 5'-11"; 2'-11" FOR LESSER
HEIGHTS. MAXIMUM 4" BETWEEN VERTICAL PICKETS

BASEMENT WALK-UP

PLAN, SECTION & NOTES

SCALE: N.T.S.

THE MINIMAL THERMAL PERFORMANCE OF BUILDING ENVELOPE AND EQUIPMENT SHALL CONFORM TO THE FOLLOWING SB-12 COMPLIANCE PACKAGE AS PER OBC SUPPLEMENTARY STANDARD SB-12, SECTION 3.1.1.1.

USE SB-12 COMPLIANCE PACKAGE (A1):

COMPONENT	A1	Notes:
Ceiling with Attic Space	10.56 (R60)	R20 at inner face of exterior walls
Ceiling without Attic Space	5.46 (R31)	BATT or SPRAY
Exposed Floor	5.46 (R31)	BATT or SPRAY
Walls Above Grade	3.87 (R22)	6" R22 BATT
Basement Walls	3.52ci (R20ci)	OPTION TO USE R12+R10ci.
Edge of Below Grade Slab <600mm below grade	1.76 (R10)	RIGID INSUL
Windows & Sliding glass Doors	0.28	
Skylights	0.49	
Space Heating Equipment	96% Min.	NATURAL GAS
Hot Water Heater	0.8	NATURAL GAS
HRV	75%	
Drain Water Heat Recovery Unit (DWHR)	Minimum 1 OR Maximum 2 Required. Dependent on number of showers installed. Refer to SB12-3.1.1.12 for information	

ci- Denotes Continuous Insulation without framing interruption.

UNINSULATED OPENINGS (PER OBC SB-12.3.1.1(7))

MOUNTAINASH 6 ELEV. 2 LOT 244	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	864.88 S.F.	152.46 S.F.	17.83 %
LEFT SIDE	1430.89 S.F.	88.66 S.F.	6.20 %
RIGHT SIDE	1413.54 S.F.	53.58 S.F.	3.79 %
REAR	985.10 S.F.	172.91 S.F.	17.55 %
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
TOTAL SQ. FT.	4694.41 S.F.	467.61 S.F.	9.96 %
TOTAL SQ. M.	436.12 S.M.	43.44 S.M.	9.96 %

AREA CALCULATIONS ELEV '2' LOT 244

GROUND FLOOR AREA	1486 SF
SECOND FLOOR AREA	1907 SF
TOTAL FLOOR AREA	3393 SF (315.22 m2)
FIRST FLOOR OPEN AREA	0 SF
SECOND FLOOR OPEN AREA	10 SF
ADD TOTAL OPEN AREAS	+10 SF
ADD FINISHED BSMT AREA	+0 SF
GROSS FLOOR AREA	3403 SF (316.15 m2)
GROUND FLOOR COVERAGE	1493 SF
GARAGE COVERAGE/AREA	393 SF
PORCH COVERAGE/AREA	95 SF
COVERAGE W/ PORCH	1981 SF (184.04 m2)
COVERAGE W/O PORCH	1886 SF (175.22 m2)

CITY OF HAMILTON
Building Division

Permit No. 21-105968
THESE STAMPED DRAWINGS SHALL BE AVAILABLE ON SITE
THE OWNER AND/OR CONTRACTOR SHALL COMPLY WITH
THE ONTARIO BUILDING CODE AND ALL OTHER APPLICABLE LAWS
These drawings and/or specifications have been reviewed by
FOR CHIEF BUILDING OFFICIAL
DATE

MOUNTAINASH 6-244 COMPLIANCE PACKAGE 'A1'

VAS
DESIGN

255 Consumers Rd Suite 120
Toronto ON M2J 1R4
416.630.2255 / 416.630.4782
vasdesign.com

Greenpark.

project name
RUSSELL GARDENS PH. 3 HAMILTON, ONTARIO

MOUNTAINASH 6
13.5m

GENERAL NOTES & CHARTS
JAN 2020
checked by 3/16" = 1'-0"
19014-MOUNTAINASH-06-244

drawing no.
AO

3409 SF.

CERAMIC TILE FOR CONVENTIONAL LUMBER (OBC 9.30.6)

SPACE ALL CONVENTIONAL FLOOR JOISTS @ 12" O.C. BELOW ALL CERAMIC TILE AREAS.
PROVIDE 1 ROW BRIDGING FOR SPANS OF 5'-0"-7'-0", 2 ROWS FOR SPANS GREATER THAN 7'-0".

NOTE: ROOF FRAMING

REFER TO ROOF TRUSS SHOP DRAWINGS FOR ALL ROOF FRAMING INFORMATION UNLESS OTHERWISE NOTED.

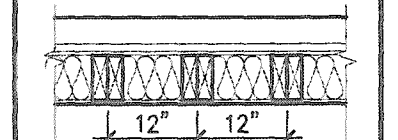
PLANS NOT DRAWN TO ACTUAL GRADE. REFER TO FINAL APPROVED GRADING PLAN.

NOTE: ENGINEERED FLOOR FRAMING

REFER TO ENGINEERED FLOOR LAYOUTS FOR ALL ENGINEERED FLOOR FRAMING INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

TWO STOREY HEIGHT WALL DETAIL

2-2"x6" STUD WALL NAILED TOGETHER AND
SPACED @ 12" o.c. FULL HEIGHT, c/w SOLID
BLOCKING @ 4'-0" o.c. VERTICAL AND 7/16"
EXT. PLYWOOD SHEATHING.



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

STRUDET INC.



FOR STRUCTURE ONLY

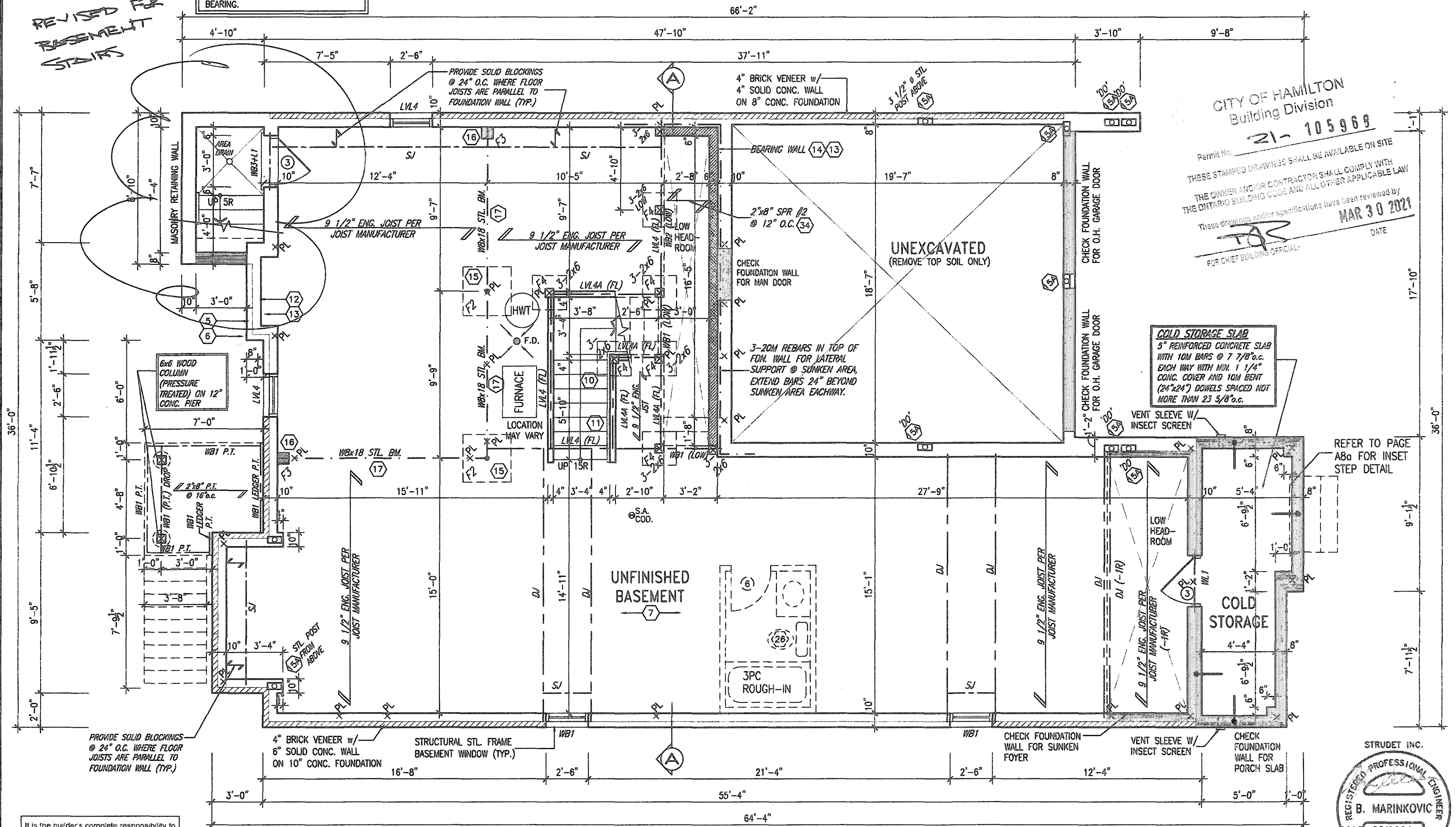
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(TYP)  -6" (R20) CONTINUOUS BLANKET INSULATION. INSULATION UNINTERRUPTED BY FRAMING

STAIR/SUNKEN AREAS
-2" (R10) CONTINUOUS INSULATION
(RIGID or SPRAY FOAM).
-2"x4" @ 16"o.c. w/ R12 BATT
INSULATION & 1/2" DRYWALL FINISH
-EXTEND EXTERIOR WALL FOOTING TO
SUPPORT 2"x4" WALL WHERE LOAD
BEARING.

REVISED FOR
BASEMENT
STAIRS



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Building Division

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TAS **MAR 30 2021**
DATE

FOR CHIEF BUILDING OFFICIAL

COLD STORAGE SLAB
5" REINFORCED CONCRETE SLAB
WITH 10M BARS @ 7 7/8" o.c.
EACH WAY WITH MIN. 1 1/4"
CONC. COVER AND 10M BENT
(24"x24") DOWELS SPACED NOT
MORE THAN 23 5/8" o.c.

REFER TO PAGE
A8a FOR INSET
STEP DETAIL

BASEMENT PLAN - ELEV. '2'

MOUNTAINASH 6-244
COMPLIANCE PACKAGE 'A1'

STRUDET INC.

REGISTERED PROFESSIONAL ENGINEER

B. MARINKOVIC

MAR 02/2021

PROVINCE OF ONTARIO

FOR SIGNATURE ONLY

FOR STRUCTURE ONLY

18			9				The undersigned has reviewed and taken responsibility for this design and has the qualifications and meets the requirements set out in the Uniform Building Code to be a Designer.
17			8				
16			7	UPDATED WALKUP STAIR.	MAR. 01/21	GW	qualification information
15			6	REVISED REAR BOX BAY PER CLIENT.	DEC. 14/20	WT	Richard Vink 2448
14			5	CUSTOM DRAWING FOR PURCHASER REQUEST.	AUG. 28/20	DB	name
13			4	STAIRWAY WIDTH CORRECTED.	AUG. 05/20	GW	signature
12			3	ISSUED FOR PERMIT.	APR 13/20	GW	VA3 Design Inc. 42656
11			2	UPDATED PER ENG & CLIENT COMMENTS	MAR 24/20	GW	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings can not be copied.
10			1	PRELIMINARY. ISSUED FOR CLIENT REVIEW.	JAN. 28/20	GW	
no.	description	date	by	no.	description	date	by

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	
Richard Vink	24488
name	signature
registration information	BCDI
VAS3 Design Inc.	42655

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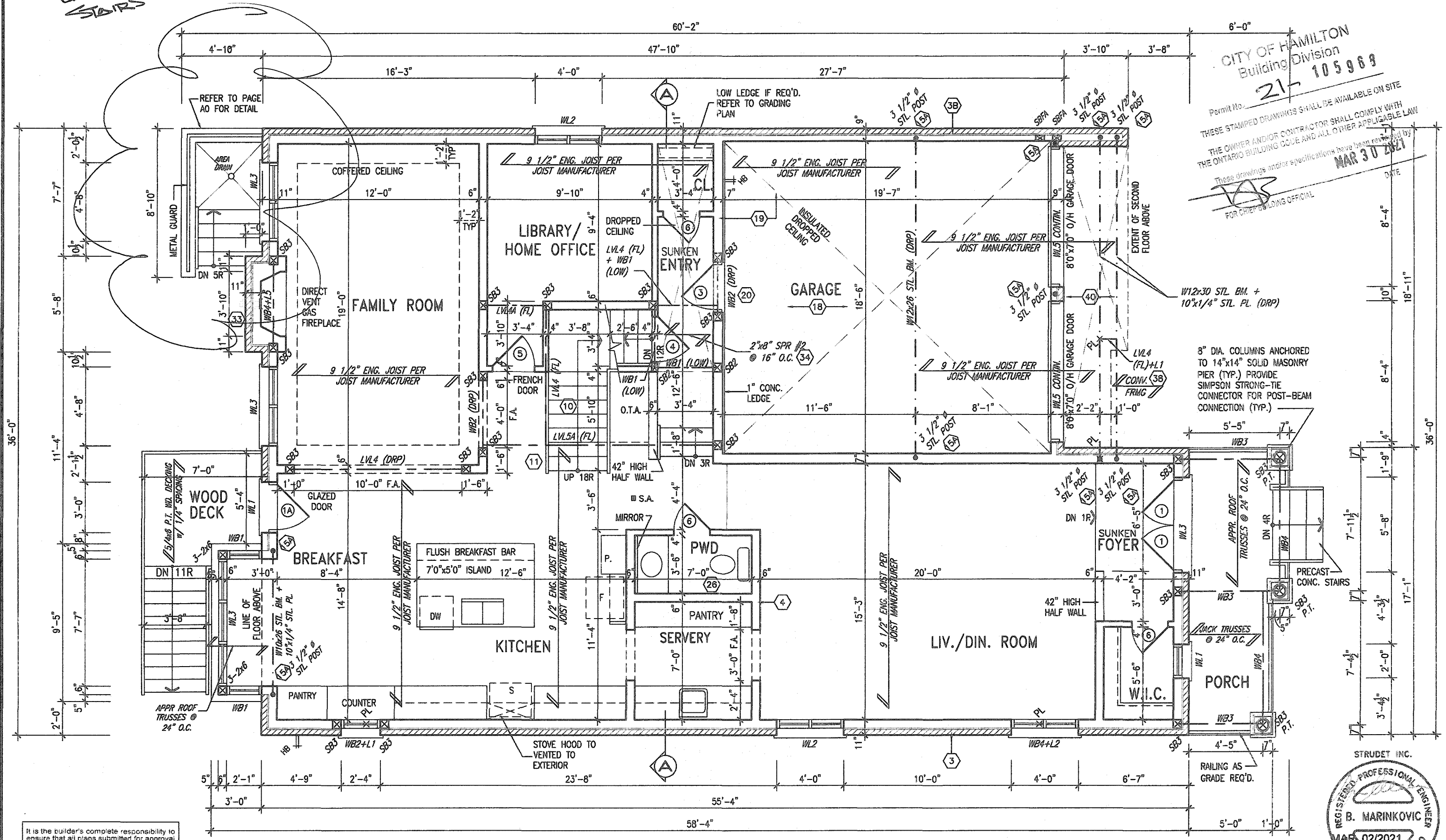
MOUNTAINASH 6
13.5m

project name RUSSELL GARDENS PH. 3		municipality HAMILTON, ONTARIO		project no. 19014
date JAN 2020		drawing no. BASEMENT PLAN - ELEV. '2'		
drawn by BD,BIM	checked by -	scale 3/16" = 1'-0"	file name 19014-MOUNTAINASH-06-244	
BDO MCGRAW-HILL - C:\Users\BDO\OneDrive\19014-GREENBARK UNITS\CUSTOMER MOUNTAINASH-06-244\19014-MOUNTAINASH-06-244.dwg - Mon - Mar 1 02:11 - 155 PM				

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3409 SF.

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BASEMENT
STAIRS



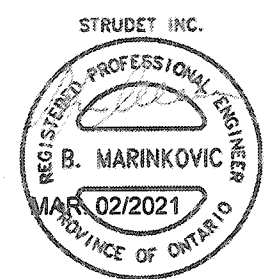
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Building Division
21-105969
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FOR CHIEF BUILDING OFFICIAL
DATE MAR 30 2021

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GROUND FLOOR PLAN - ELEV. '2'

OUTDOOR AIR INTAKE SEPARATION
ALL OUTDOOR AIR INTAKE VENTS TO BE SEPARATED A MINIMUM DISTANCE FROM SOURCES OF CONTAMINATION PER OBC, DIV. B- TABLE 6.2.3.12.
• KITCHEN EXHAUST 3.0m
• DRIVEWAY, PARKING SPACE, ROAD 1.5m
• SOLID FUEL APPLIANCE EXHAUST 3.0m
KIT-EX-NOTE-2020.dwg



MOUNTAINASH 6-244
COMPLIANCE PACKAGE 'A1'

no.	description	date	by	no.	description	date	by
18				9			
17				8			
16				7	UPDATED WALKUP STAIR.	MAR. 01/21	GW
15				6	REVISED REAR BOX BAY PER CLIENT.	DEC. 14/20	WT
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10				1	PRELIMINARY. ISSUED FOR CLIENT REVIEW.	JAN. 28/20	GW

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qualification information
Richard Vink 24488
name
signature
registration information
VAS Design Inc. 42658
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project name RUSSELL GARDENS PH. 3	municipality HAMILTON, ONTARIO	project no. 19014
date JAN 2020	checked by BD.BM	scale 3/16" = 1'-0"
drawing no. 19014-MOUNTAINASH-06-244		file name A2a

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Building Division

Building

Permit No. 21-105968

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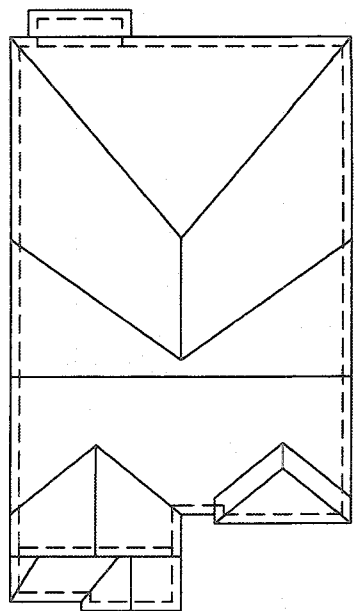
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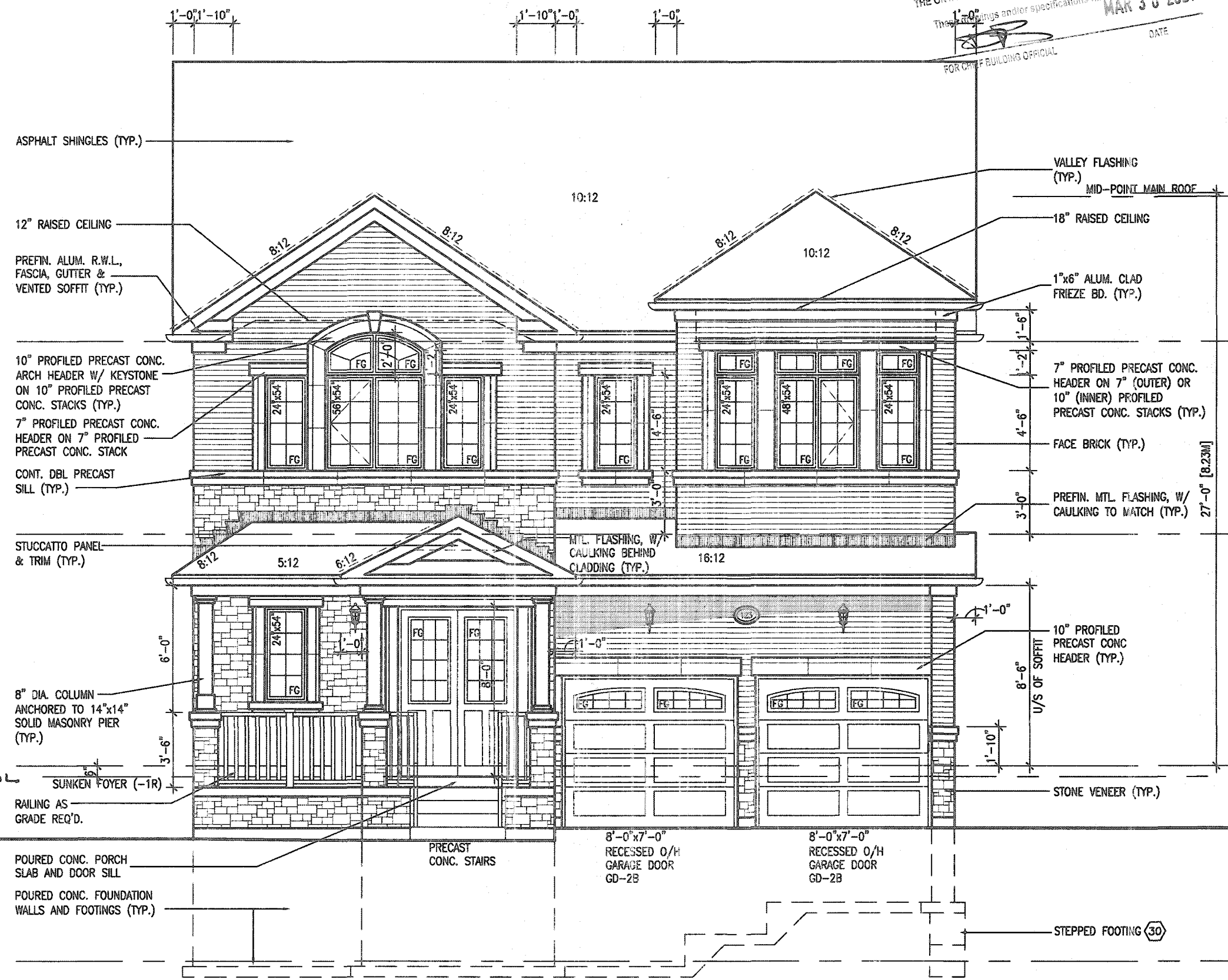
1-02

DATE MAR 30 2011

FOR CITY OF BUILDING OFFICIAL



ROOF PLAN-2



PORCH STEPS (TYP.)
PRECAST CONCRETE STEPS
w/ MASONRY INSERTS WHERE
GRADE REQUIRES.

EXTERIOR RAILINGS:
3'-6" HIGH RAILING IF LANDING IS MORE
THAN 5'-11" ABOVE FINISHED GRADE
AND 3'-0" HIGH RAILING WHEN LANDING
IS LESS THAN 5'-11" ABOVE ADJACENT
FINISHED GRADE.

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JOHN C. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL
APPROVED BY: [Signature]
DATE: 12/28/2022
This stamp certifies compliance with the applicable
Design Guidelines and bears no further
professional responsibility.

FRONT ELEVATION - ELEV. '2'

MOUNTAINASH 6-244
COMPLIANCE PACKAGE 'A1'

18			9	-	The undersigned has reviewed and taken responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	VA3 DESIGN 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com	Greenpark. project name RUSSELL GARDENS PH. 3 municipality HAMILTON, ONTARIO drawing no. FRONT ELEVATION – ELEV. '2' file name 19014-MOUNTNASH-08-244	MOUNTNASH 6 13.5m project no. 19014 drawing no. A4c		
17		8	-	qualification information						
16		7	-	signature						
15		6	REVISED REAR BOX BAY PER CLIENT.	DEC. 14/20 WT	Richard Vink 24488					
14		5	CUSTOM DRAWING FOR PURCHASER REQUEST.	AUG. 28/20 DB	noma					
13		4	STAIRWAY WIDTH CORRECTED.	AUG. 05/20 GW	registration information VA3 Design Inc. 42658					
12		3	ISSUED FOR PERMIT.	APR 13/20 GW	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings are specifications are instruments of service and the property of the Designer which will be returned at the completion of the work. Drawings are not to be scaled.					
11		2	UPDATED PER ENG & CLIENT COMMENTS	MAR 24/20 GW						
10		1	PRELIMINARY, ISSUED FOR CLIENT REVIEW.	JAN. 28/20 GW						
no.	description	date	by	no.	description	date	by			

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3409 SF.

CITY OF HAMILTON
Building Division

Permit No. **21-105968**

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THE ONTARIO BUILDING CODE AND ALL OTHER APPLICABLE LAW

These drawings and/or specifications have been reviewed by
703 SPECIAL
FOR VALLEY FLASHING (TYP.)
DATE **MAR 30 2021**

1"x6" ALUM. CLAD
FRIEZE BD.

TOP OF PLATE

TOP OF WINDOW

STONE VENEER (TYP.)

FIN. SECOND FLOOR

TOP OF WINDOW

8" DIA. COLUMN
ANCHORED TO 14"x14"
SOLID MASONRY PIER
(TYP.)

FIN. GROUND FLOOR

SUNKEN FOYER (-1R)

PRECAST
CONC. STAIRS

FIN. GRADE

TOP OF SLAB

ALLOWABLE GLAZED OPENINGS
WALL AREA = 1430.89 SQ. FT.
LIMITING DISTANCE = 1.2 M (7%)
GLAZING ALLOWED = 100.16 SQ. FT.
GLAZING PROVIDED = 79.53 SQ. FT. (GLASS AREA ONLY)

LEFT SIDE ELEVATION - ELEV '2'

MOUNTAINASH 6-244
COMPLIANCE PACKAGE 'A1'

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

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

APPROVED BY: *[Signature]*
DATE: **JAN 13 2021**

This stamp certifies compliance with the Architectural Design Guidelines only and does not constitute professional responsibility.

18			9		
17			8		
16			7		
15			6	REVISED REAR BOX BAY PER CLIENT.	DEC. 14/20 WT
14			5	CUSTOM DRAWING FOR PURCHASER REQUEST.	AUG. 28/20 DB
13			4	STAIRWAY WIDTH CORRECTED.	AUG. 05/20 GW
12			3	ISSUED FOR PERMIT.	APR 13/20 GW
11			2	UPDATED PER ENG & CLIENT COMMENTS	MAR 24/20 GW
10			1	PRELIMINARY. ISSUED FOR CLIENT REVIEW.	JAN. 28/20 GW
no.	description	date	by	no.	description

The undersigned has reviewed and takes responsibility for the design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
qualification information
Richard Vink *[Signature]* 24488
name
registration information
VA3 Design Inc. 42658
signature
BCO
Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.

VA3
DESIGN

255 Consumers Rd Suite 120
Toronto ON M2J 1R4
t 416.630.2255 f 416.630.4782
va3design.com

Greenpark.

project name
RUSSELL GARDENS PH. 3

city
HAMILTON, ONTARIO

MOUNTAINASH 6
13.5m

project no.
19014

date
JAN 2020

checked by
3/16" = 1'-0"

LEFT SIDE ELEVATION - ELEV '2' STD

19014-MOUNTAINASH-06-244

drawing no.
A5a

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1'-0" 1'-0"

CITY OF HAMILTON
Building Division

Permit No. 21-105968

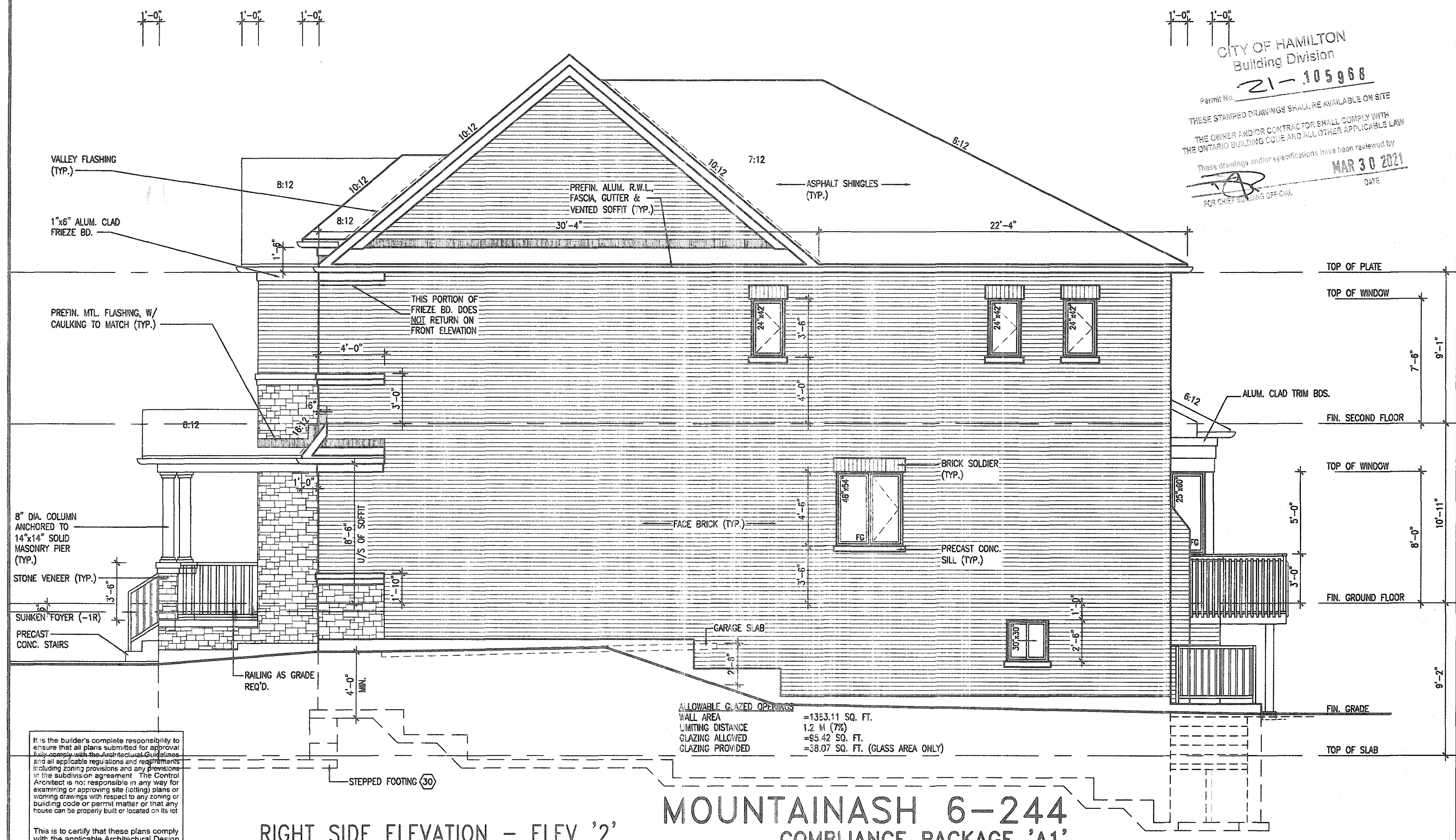
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THE OWNER AND/OR CONTRACTOR SHALL COMPLY WITH
THE ONTARIO BUILDING CODE AND ALL OTHER APPLICABLE LAW

These drawings and/or specifications have been reviewed by

[Signature] MAR 30 2021

FOR CHIEF BUILDING OFFICIAL DATE



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

APPROVED BY: 
DATE: JAN 28, 2021

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

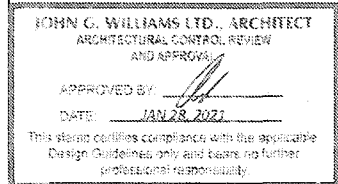
18				9			The undersigned has reviewed the plans responsibility for the design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	
17				8				
16				7			qualification information	
15				6	REVISED REAR BOX BAY PER CLIENT.	DEC. 14/20	WT	2442
14				5	CUSTOM DRAWING FOR PURCHASER REQUEST.	AUG. 28/20	DB	60
13				4	STAIRWAY WIDTH CORRECTED.	AUG. 05/20	GW	4265
12				3	ISSUED FOR PERMIT.	APR 13/20	GW	
11				2	UPDATED PER ENG & CLIENT COMMENTS	MAR 24/20	GW	
10				1	PRELIMINARY, ISSUED FOR CLIENT REVIEW.	JAN. 28/20	GW	
no.	description	date	by	no.	description	date	by	

VA3
DESIGN
255 Consumers Rd Suite 120
Toronto ON M2J 1R4
t 416.630.2255 f 416.630.4782
va3design.com

		MOUNTAINASH 6 13.5m
project name RUSSELL GARDENS PH. 3		municipality HAMILTON, ONTARIO
date JAN 2020		project no. 19014
drawn by BC.BM	checked by -	scale 3/16" = 1'-0"
RIGHT SIDE ELEVATION - ELEV '2' STD		drawing no. A6a
title name 19014-MOUNTAINASH-CG-244		
PLOT : P:\PROJECTS\19014\MOUNTAINASH\19014-0000\PROJETS\A6 MOUNTAINASH\CG\MOUNTAINASH-CG-244\19014-0000\DWG-A6-244.dwg - Mon - Jan 14 2020 - 2:19 PM		

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Building Division
21-105968
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MAR 30 2021
DATE

FOR CHIEF BUILDING OFFICIAL



18			9	-	-	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 Richard Vink signature 2446B BOH 4265B VA3 DESIGN 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com Greenpark MOUNTAINASH 6 13.5m project no. 19014 drawing no. A7a			
17			8	-	-				
16			7	-	-				
15			6	REVISED REAR BOX BAY PER CLIENT.	DEC. 14/20 WT				
14			5	CUSTOM DRAWING FOR PURCHASER REQUEST.	AUG. 26/20 DB				
13			4	STAIRWAY WIDTH CORRECTED.	AUG. 05/20 GW				
12			3	ISSUED FOR PERMIT.	APR 13/20 GW				
11			2	UPDATED PER ENG & CLIENT COMMENTS	MAR 24/20 GW				
10			1	PRELIMINARY. ISSUED FOR CLIENT REVIEW.	JAN. 28/20 GW				
no. description		date by no. description	date by no. description	date by no. description	date by no. description	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings are specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be copied.			

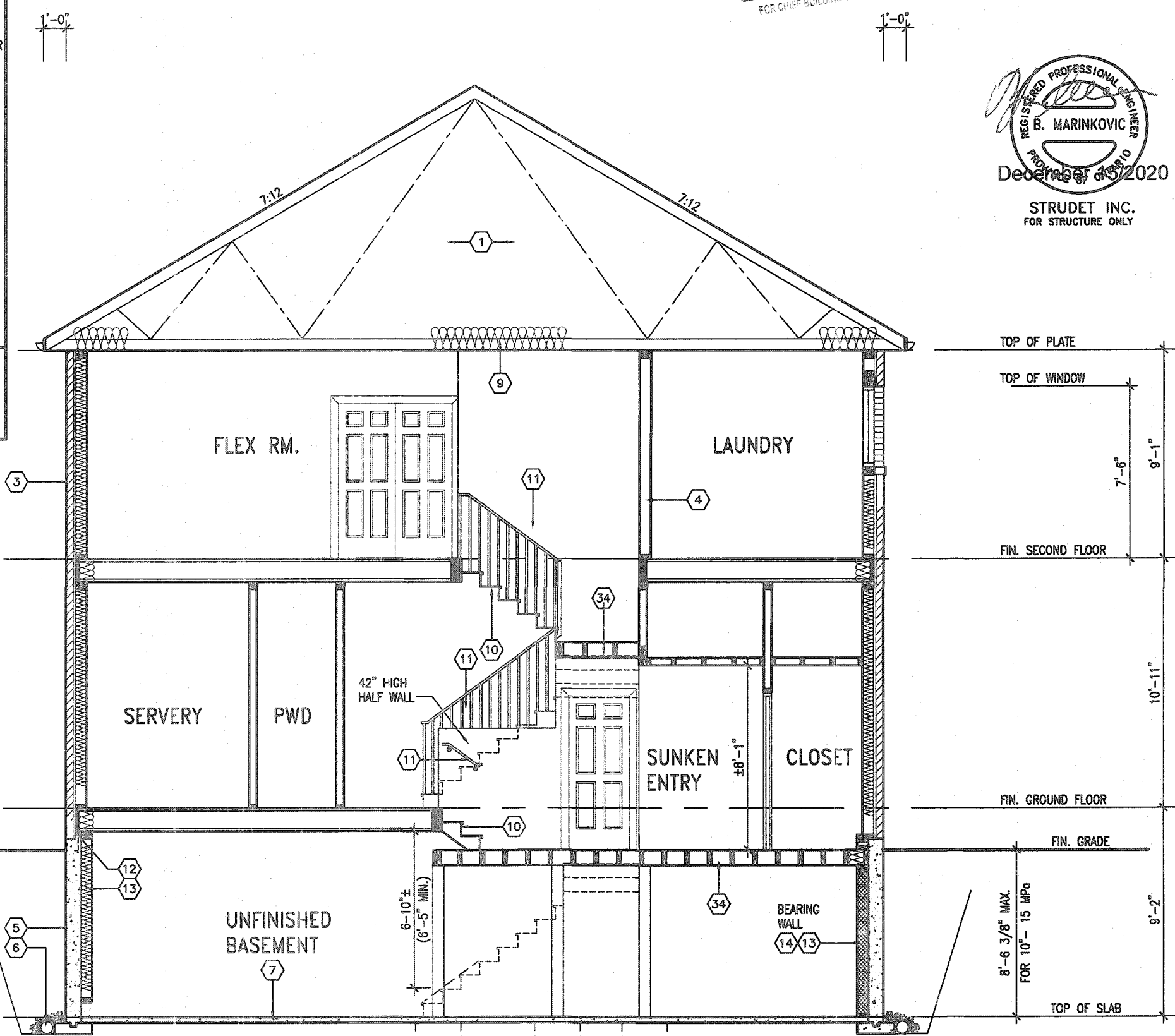
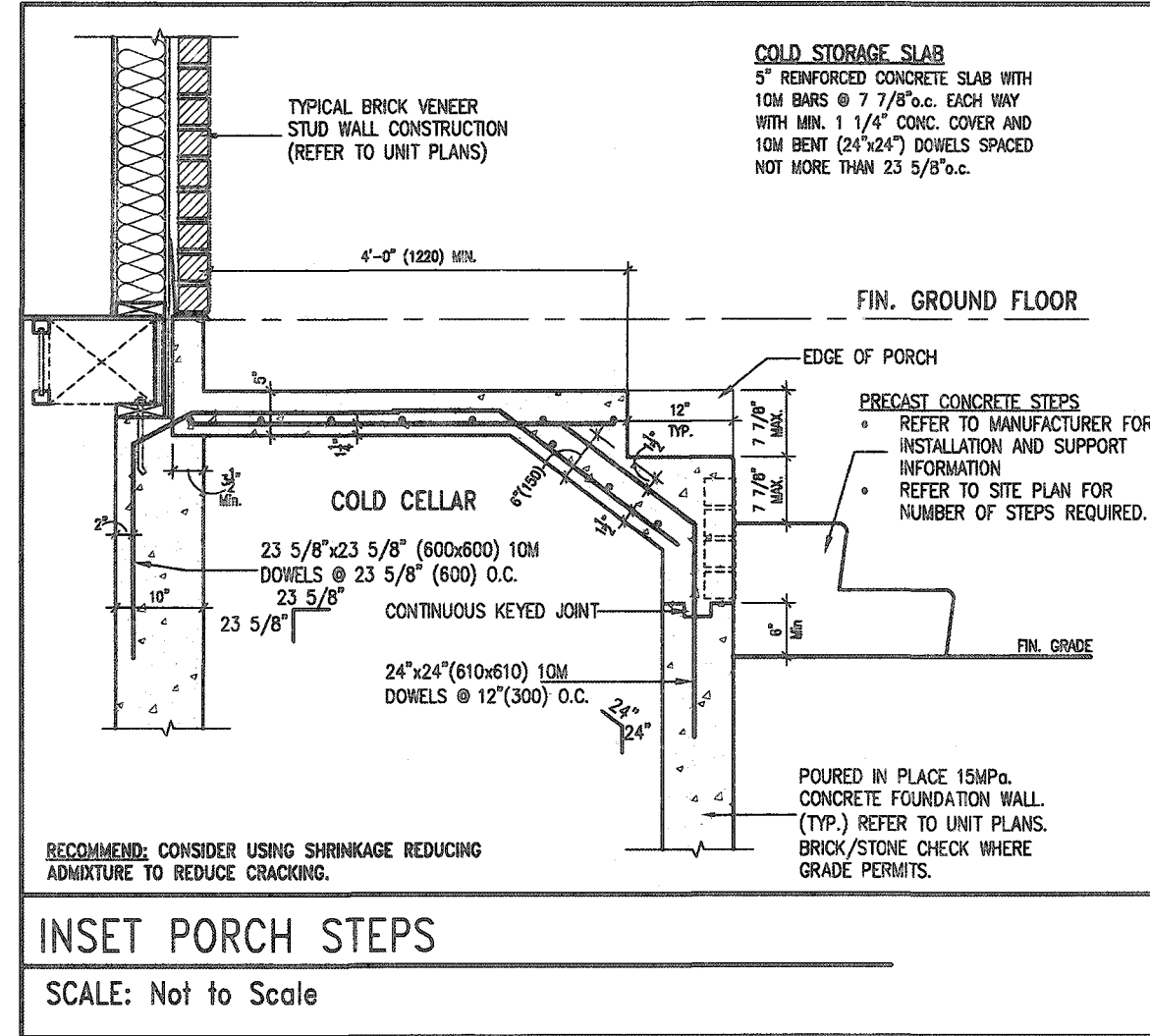
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These drawings and/or specifications have been reviewed by

FOR CHIEF BUILDING OFFICIAL
DATE MAR 30 2021



 REGISTERED PROFESSIONAL ENGINEER
 B. MARINKOVIC
 PROFESSIONAL ENGINEER
 No. 13410
 State of Ohio
 Expires December 31, 2020
 STRUDET INC.
 FOR STRUCTURE ONLY



CROSS SECTION 'A-A'
(ELEV. '2')

MOUNTAINASH 6-244
COMPLIANCE PACKAGE 'A1'

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17			8			qualification information
16			7			
15			6	REVISED REAR BOX BAY PER CLIENT.	DEC. 14/20	WT Richard Vink signature 2448B
14			5	CUSTOM DRAWING FOR PURCHASER REQUEST.	AUG. 28/20	DB name registration information BCN
13			4	STAIRWAY WIDTH CORRECTED.	AUG. 05/20	GW VA3 Design Inc. 4265B
12			3	ISSUED FOR PERMIT.	APR 13/20	GW
11			2	UPDATED PER ENG & CLIENT COMMENTS	MAR 24/20	GW
10			1	PRELIMINARY. ISSUED FOR CLIENT REVIEW.	JAN. 28/20	GW
no. description		date	by	no. description		date by

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Toronto ON M2J 1R4
t 416.630.2255 f 416.630.4782
va3design.com

Greenpark.

project name: **RUSSELL GARDENS PH. 3** municipality: **HAMILTON, ONTARIO**

date: **JAN 2020** CROSS SECTION 'A-A' drawing no. **A8a**

drawn by: **BD,NHM** scale: **3/16" = 1'-0"** file name: **19014-MOUNTAINASH-06-244**

SPEC - 4-VIA3DRAFTING\WORK\2019\19014-CROSS-SECTION\SPEC\MOUNTAINASH-CROSS-SECTION-06-244.dwg - Mon - Dec 14 2020 - 2:19 PM

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