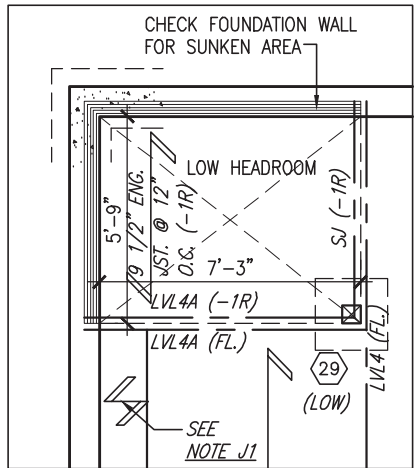


SOIL TO HAVE MIN
ALLOWABLE
BEARING CAPACITY
OF 150 KPa

Town of Innisfil Certified Model
2023-08-08 6:14:39 AM jpenfold

22"x6" THICK
CONC. FOOTING
UNDER FRONT /
REAR AND SIDE
WALL (TYP)

28"x10" THICK CONC. FOOTING
UNDER PARTYWALL
SOIL TO HAVE MIN ALLOWABLE
BEARING CAPACITY OF 150 KPa

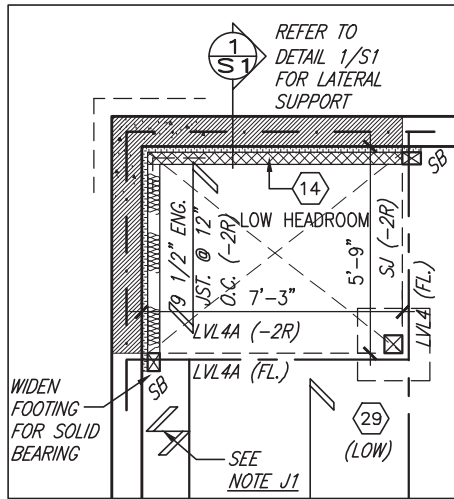


NOTE J1: PROVIDE SOLID BLOCKING
@ 24" O.C. WHERE FLOOR JOISTS ARE
PARALLEL TO FOUNDATION WALL (TYP.)

22"x6" THICK
CONC. FOOTING
UNDER FRONT /
REAR AND SIDE
WALL (TYP)

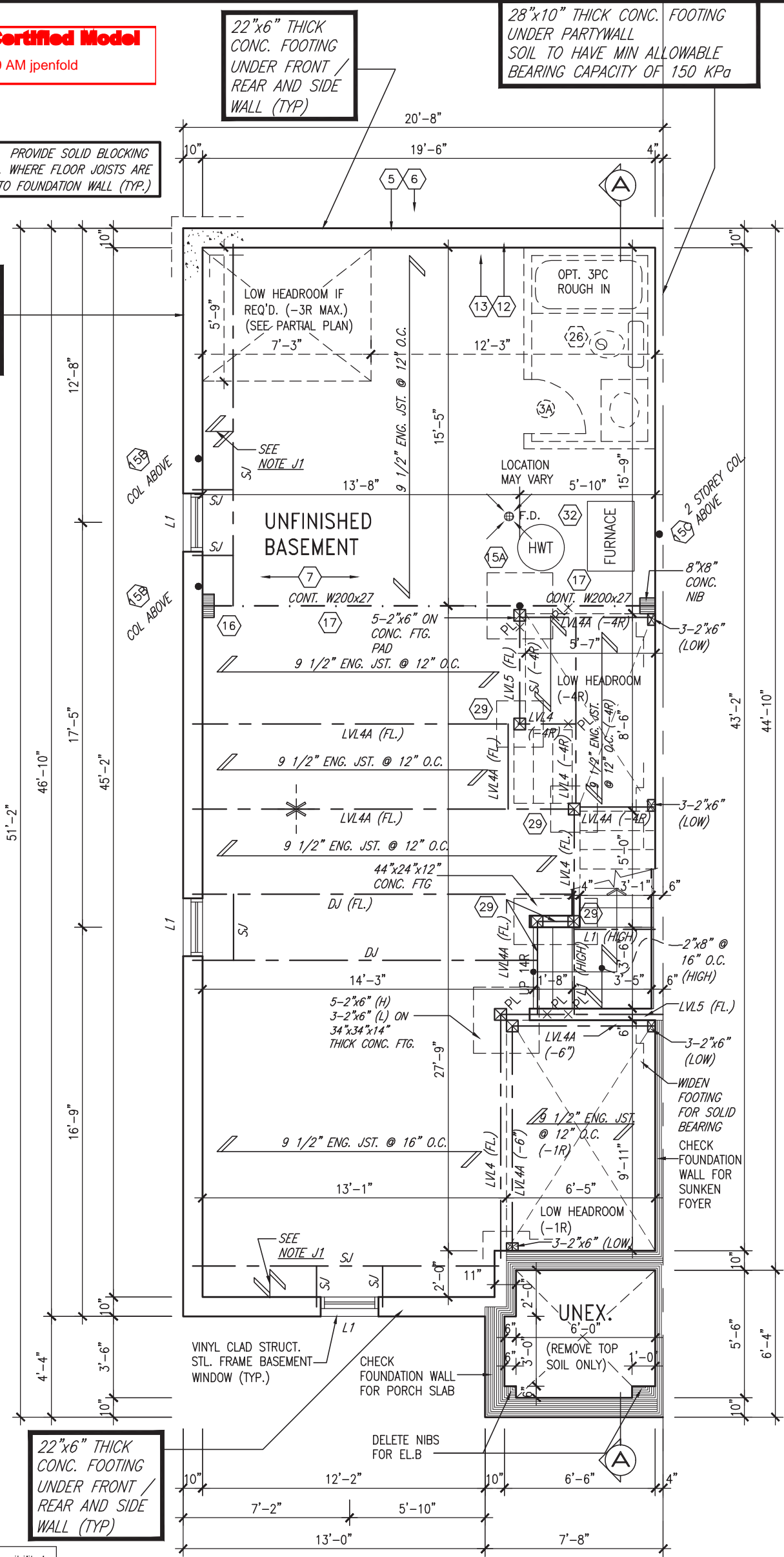
PART. PLAN SUNKEN MUD 1R COND

Finished basements require separate permits.



PART. PLAN SUNKEN MUD 2R OR MORE COND

AREA CALCULATIONS		
	ELEV. A	ELEV. B
FINISHED BASEMENT AREA	0 SF	0 SF
GROUND FLOOR AREA	955 SF	955 SF
SECOND FLOOR AREA	964 SF	955 SF
THIRD FLOOR AREA	825 SF	825 SF
SUBTOTAL	2744 SF	2735 SF
DEDUCT ALL OPENINGS	0 SF	0 SF
TOTAL NET AREA	2744 SF	2735 SF
	254.94 m ²	254.10 m ²
COVERAGE W/OUT PORCH	964 SF	955 SF
	89.58 m ²	88.74 m ²
COVERAGE W/ PORCH	1010 SF	1001 SF
	93.84 m ²	93.01 m ²
GARAGE	233 SF	233 SF
DECK	0 SF	0 SF
WALK-UP	0 SF	0 SF
COVERAGE W/ PORCH, GARAGE, DECK, WALK-UP, ETC.	1244 SF	1235 SF
	115.53 m ²	114.70 m ²



BASEMENT PLAN 'A' & 'B'

NOTE:
ALL LVL'S SUPPORTING FLOOR LOADS ARE TO
BE SPECIFIED BY THE FLOOR TRUSS
MANUFACTURER.


NOTE:
FLOOR FRAMING INFO REFER TO ENG SHOP
DRAWINGS FOR ALL TRUSS-JOIST INFORMATION
AND DETAILS. UNLESS OTHERWISE NOTED.

ENGINEERED FLOOR SUBFLOORS
ALL SUBFLOORS TO BE 5/8" PLYWOOD AND TO
BE GLUED AND NAILED ON THIS FLOOR FOR
ENGINEERED JOIST ONLY.

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 Town of
INNISFIL.

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

APPROVED BY: 
DATE: MAR 27, 2023

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

BASEMENT INSULATION AT
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.

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

BASEMENT WALL INSULATION
(TYP.) (13)
-6" (R20) CONTINUOUS BLANKET
INSULATION. INSULATION
UNINTERRUPTED BY FRAMING



9	.	.	.	.
8	.	.	.	.
7	.	.	.	.
6	.	.	.	.
5	.	.	.	.
4	UPDATED TO 2023 OBC	MAR 20/23	NS	.
3	REVISED AS PER ENG'S COMMENTS	JUL 16-19	RC	.
2	REVISED AS PER FLOOR / ROOF LAYOUT	JUN 26-19	RC	.
1	ISSUED FOR CLIENT REVIEW	NOV. 14/18	DB	.
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			
Wellington Jno-Baptiste	signature	25591	BCIN
registration information		42658	
VA3 Design Inc.			
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.			



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

BAYVIEW WELLINGTON

RL-6E KINGFISHER 6

project name ALCONA	municipality INNISFIL, ON	project no. 13049
date JUNE 2018	BASEMENT PLAN EL. 'A' & 'B'	
drawn by WT	checked by -	scale 3/16" = 1'-0"
file name 13049-RL-6E		drawing no. 1
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\RL\1-0BC VER 2023 CURRENT\13049-RL-6E.dwg - Thu - Mar 23 2023 - 1:07 PM		

RAILING NOTE:
PROVIDE HANDRAILS IF THERE ARE MORE THAN TWO RISERS TO MUDROOM

50 HSS 3 1/2" x 3 1/2" x 3/8"
2 STOREY COL C/W
4"x4"x1/4" TOP AND
BOTTOM PLATES
PROVIDE BASE PLATE
4 1/2"x10"x1/2" W/ (2)
1/2" DIA x12"x2" HOOK
ANCHORS FIELD WELD COL
TO BASE PLATE

Town of Innisfil Building Dept Notes:

All smoke alarms and CO detectors shall
comply with O.B.C 9.10.19 and 9.33.4

Main bathroom shall be designed as per 9.5.2

All construction subject to review by Town
Building Inspectors

See comments on permit

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

APPROVED BY:

DATE: MAR 27, 2023

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NOTE:

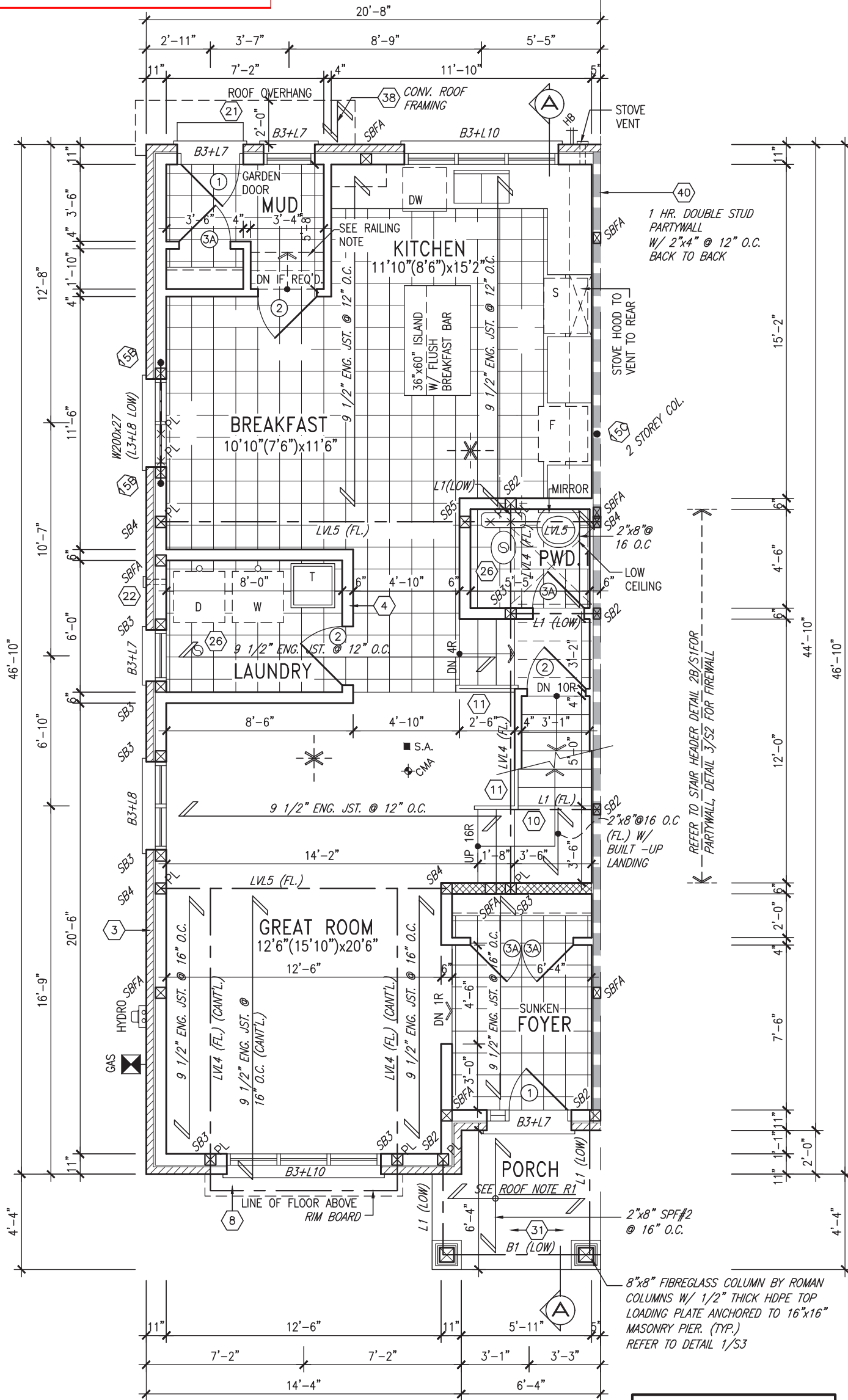
ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY THE FLOOR TRUSS MANUFACTURER.

NOTE:

FLOOR FRAMING INFO REFER TO ENG SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

ENGINEERED FLOOR SUBFLOORS

ALL SUBFLOORS TO BE 5/8" PLYWOOD AND TO BE GLUED AND NAILED ON THIS FLOOR FOR ENGINEERED JOIST ONLY.



GROUND FLOOR PLAN 'A'

ROOF NOTE R1:
2"x4" P.T. ON FLATS 1/4" SPACING
OVER 2"x4" @ 12" O.C. DIAGONALLY
CUT CROSS PURLINS W/ 5/8"
EXTERIOR GRADE SHEATHING W/
SINGLE PLY ROOF MEMBRANE W/
ALUMN. SOFFIT ON U/S



INDICATES FIRE RATED WALL ASSEMBLY

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.
8	.	.	.	qualification information
7	.	.	.	Wellington Jno-Baptiste 25591
6	.	.	.	signature
5	.	.	.	BCIN
4	UPDATED TO 2023 OBC	MAR 20/23	.	registration information
3	REVISED AS PER ENG'S COMMENTS	JUL 16-19	RC	VA3 Design Inc. 42658
2	REVISED AS PER FLOOR / ROOF LAYOUT	JUN 26-19	RC	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.
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no.	description	date	by	

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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

BAYVIEW WELLINGTON**RL-6E**
KINGFISHER 6

project name	ALCONA	municipality	INNISFIL, ON	project no.	13049
date	JUNE 2018	checked by	scale	GROUND FLOOR PLAN ELEV. 'A'	drawing no.
drawn by	WT	checked by	scale	13049-RL-6E	2
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\RL\1-OBC VER 2023 CURRENT\13049-RL-6E.dwg - Thu - Mar 23 2023 - 1:07 PM					

50 HSS 3 1/2" x 3 1/2" x 3/8"
2 STOREY COL C/W
4"x4"x1/4" TOP AND
BOTTOM PLATES
PROVIDE BASE PLATE
4 1/2"x10"x1/2" W/ (2)
1/2" DIA x12"x2" HOOK
ANCHORS FIELD WELD COL
TO BASE PLATE

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

APPROVED BY:

DATE: MAR 27, 2023

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

GRAB BAR NOTE:

STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM

REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM PER OBC, DIV. B-9.5.2.3. REFER TO FOLLOWING SECTIONS FOR THE FIXTURES LISTED. WATER CLOSET: 3.8.3.8.(3)(a) & 3.8.3.8.(3)(c). SHOWER 3.8.3.13.(2)(g). BATHTUB 3.8.3.13.(4)(e). FREE STANDING BATHTUB EXCLUDED. SEE DETAILS PROVIDED.

GB-NOTE-2020.dwg

NOTE:

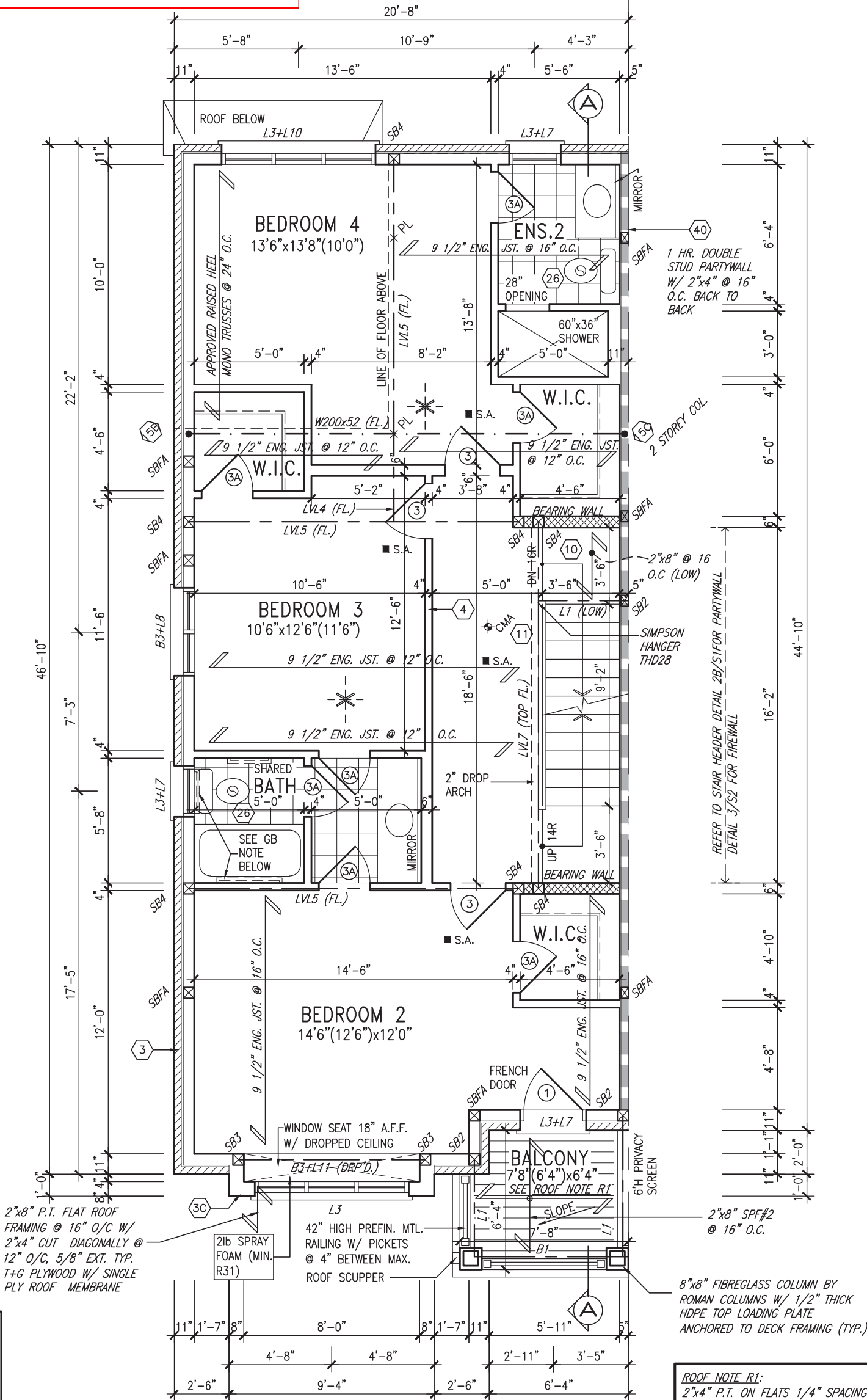
ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY THE FLOOR TRUSS MANUFACTURER.

NOTE:

FLOOR FRAMING INFO REFER TO ENG SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

ENGINEERED FLOOR SUBFLOORS

ALL SUBFLOORS TO BE 5/8" PLYWOOD AND TO BE GLUED AND NAILED ON THIS FLOOR FOR ENGINEERED JOIST ONLY.



SECOND FLOOR PLAN ELEV. 'A'

ROOF NOTE R1:
2"x4" P.T. ON FLATS 1/4" SPACING
OVER 2"x4" @ 12" O.C. DIAGONALLY
CUT CROSS PURLINS W/ 5/8"
EXTERIOR GRADE SHEATHING W/
SINGLE PLY ROOF MEMBRANE W/
ALUMN. SOFFIT ON U/S



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.
8	.	.	.	qualification information
7	.	.	.	Wellington Jno-Baptiste 25591
6	.	.	.	name
5	.	.	.	registration information
4	UPDATED TO 2023 OBC	MAR 20/23	.	VA3 Design Inc. 42658
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1	ISSUED FOR CLIENT REVIEW	NOV. 14/18	DB	
no.	description	date	by	

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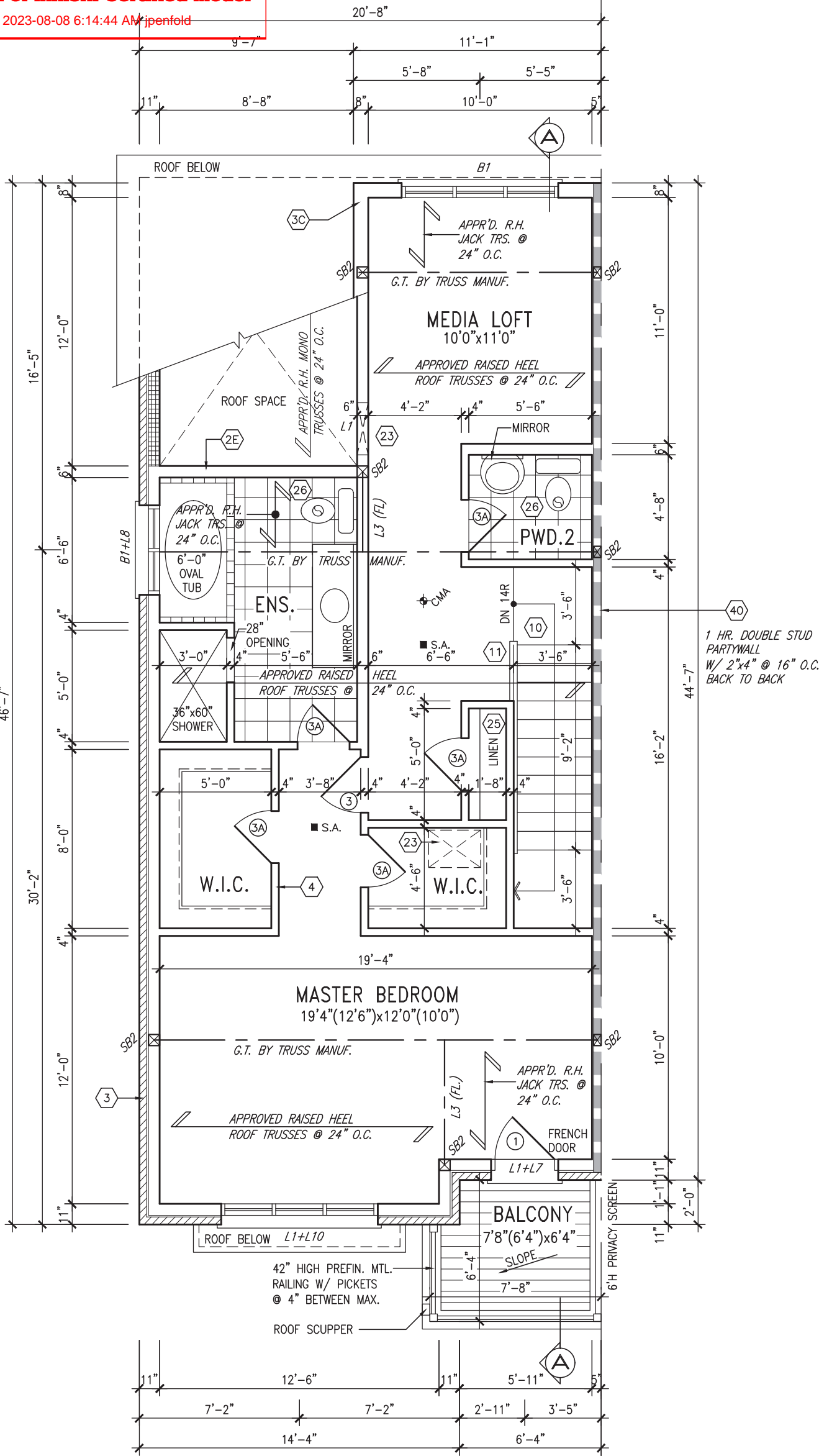
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1	ISSUED FOR CLIENT REVIEW	NOV. 14/18	DB	
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Town of Innisfil Certified Model

2023-08-08 6:14:44 AM ripenfold



THIRD FLOOR PLAN ELEV. 'A'

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

APPROVED BY:

DATE: MAR 27, 2023

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

NOTE: ROOF FRAMING

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

INDICATES FIRE RATED WALL ASSEMBLY



9	.	.	.
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4	UPDATED TO 2023 OBC	MAR 20/23	.
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qualification information		
Wellington Jno-Baptista	signature	25591
name	registration information	BCIN
VA3 Design Inc.		42658
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VA3 DESIGN
255 Consumers Rd Suite 120
Toronto ON M2J 1R4
t 416.630.2255 f 416.630.4782
va3design.com

BAYVIEW WELLINGTON		RL-6E KINGFISHER 6	
project name	ALCONA	municipality	INNISFIL, ON
date	JUNE 2018	scale	3/16" = 1'-0"
drawn by	WT	checked by	
THIRD FLOOR PLAN ELEV. 'A'		file name	13049-RL-6E
drawing no.			4
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\RL\1-0BC VER 2023 CURRENT\13049-RL-6E.dwg - Thu - Mar 23 2023 - 1:07 PM			



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



ROOF NOTE R1:
2"x4" P.T. ON FLATS 1/4" SPACING
OVER 2"x4" @ 12" O.C. DIAGONALLY
CUT CROSS PURLINS W/ 5/8"
EXTERIOR GRADE SHEATHING W/
SINGLE PLY ROOF MEMBRANE W/
ALUMN. SOFFIT ON U/S

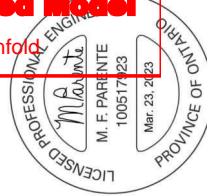
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ENGINEERED FLOOR SUBFLOORS
ALL SUBFLOORS TO BE 5/8" PLYWOOD AND TO
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ENGINEERED JOIST ONLY.



project name ALCONA	municipality INNISFIL, ON	project no. 13049
<div style="display: flex; justify-content: space-between;"> <div> date JUNE 2018 drawn by WT checked by - scale 3/16" = 1'-0" </div> <div style="text-align: center; flex-grow: 1;"> PARTIAL FLOOR PLANS EL. 'B' </div> <div style="text-align: right;"> drawing no. 5 file name 13049-RL-6E </div> </div>		
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\RL\1-0BC VER 2023 CURRENT\13049-RL-6E.dwg - Thu - Mar 23 2023 - 1:07 PM		

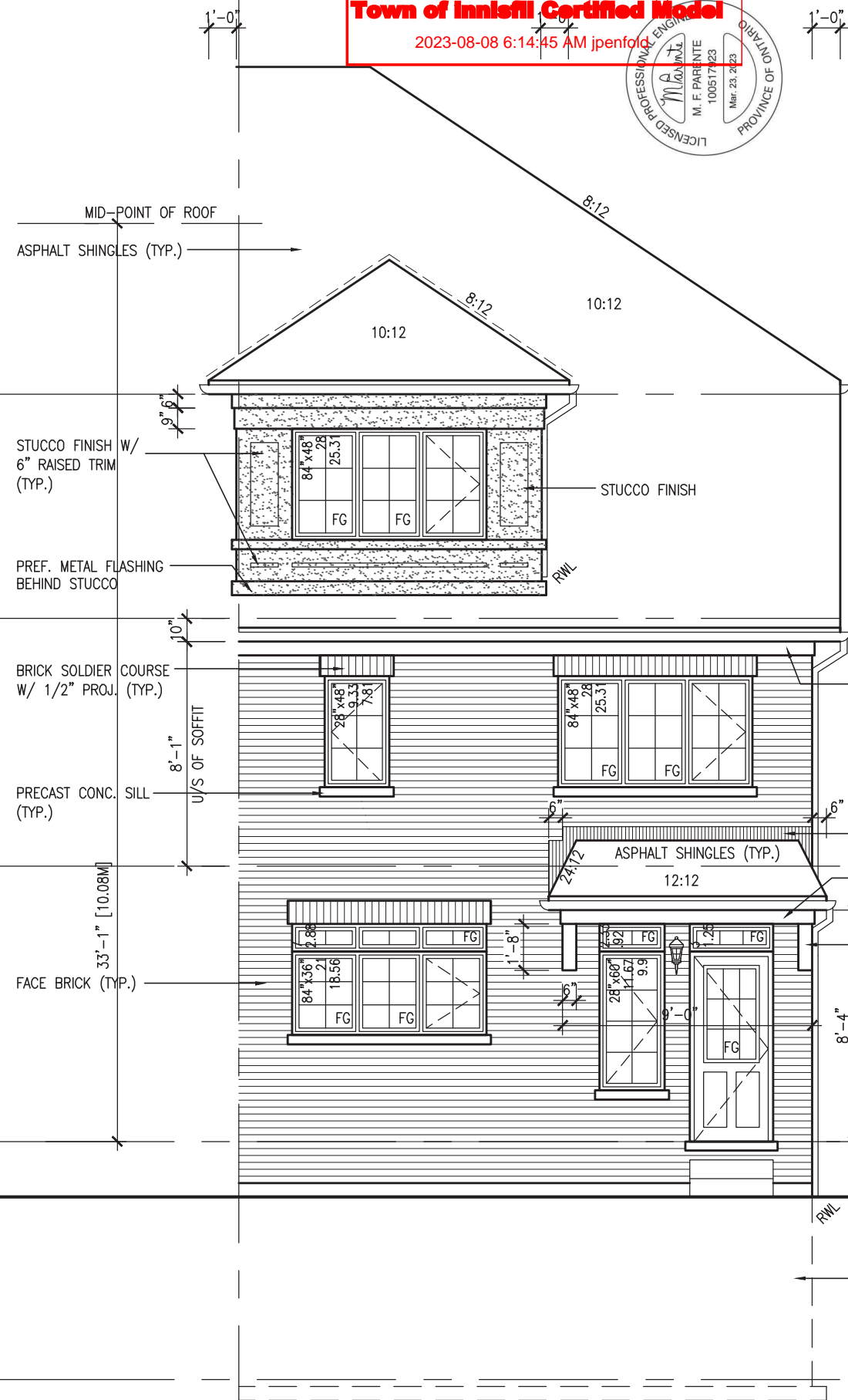
2023-08-08 6:14:45 AM jpenfold



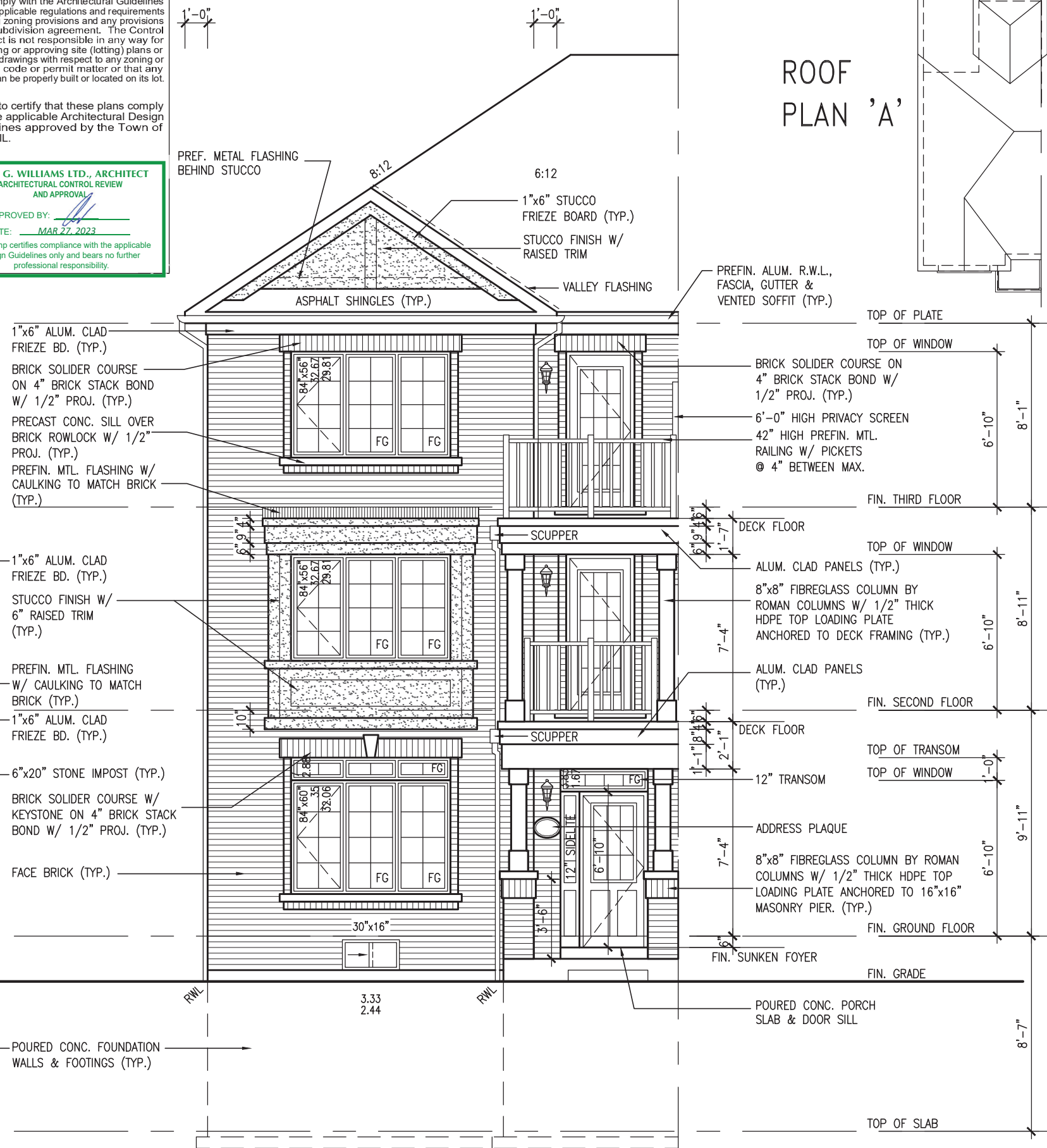
This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of INNISFIL.

APPROVED BY: [Signature]
DATE: MAR 27, 2023

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REAR ELEVATION 'A'



FRONT ELEVATION 'A'

ROOF
PLAN 'A'

RL-6E
KINGFISHER

BAYVIEW WELLINGTON

project name
ALCONA

VA3
DESIGN
255 Consumers Rd Suite 120
Toronto, ON M2J 1R4
t 416.630.2255 f 416.630.4782
vo3design.com

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qualification information

Wellington, Jan-Bartistide 25591

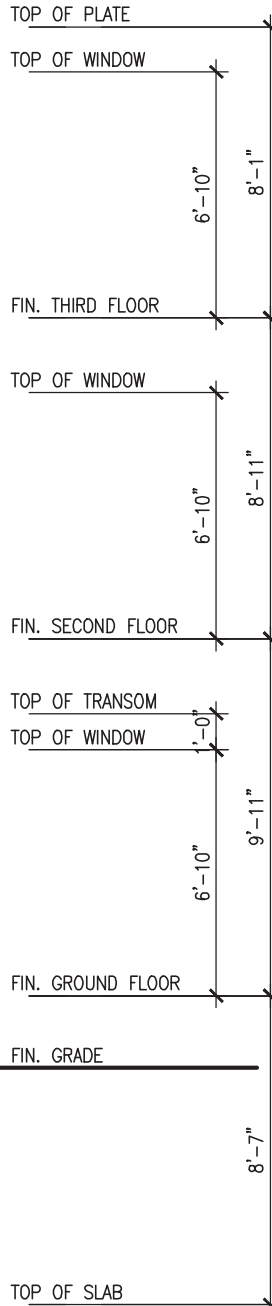
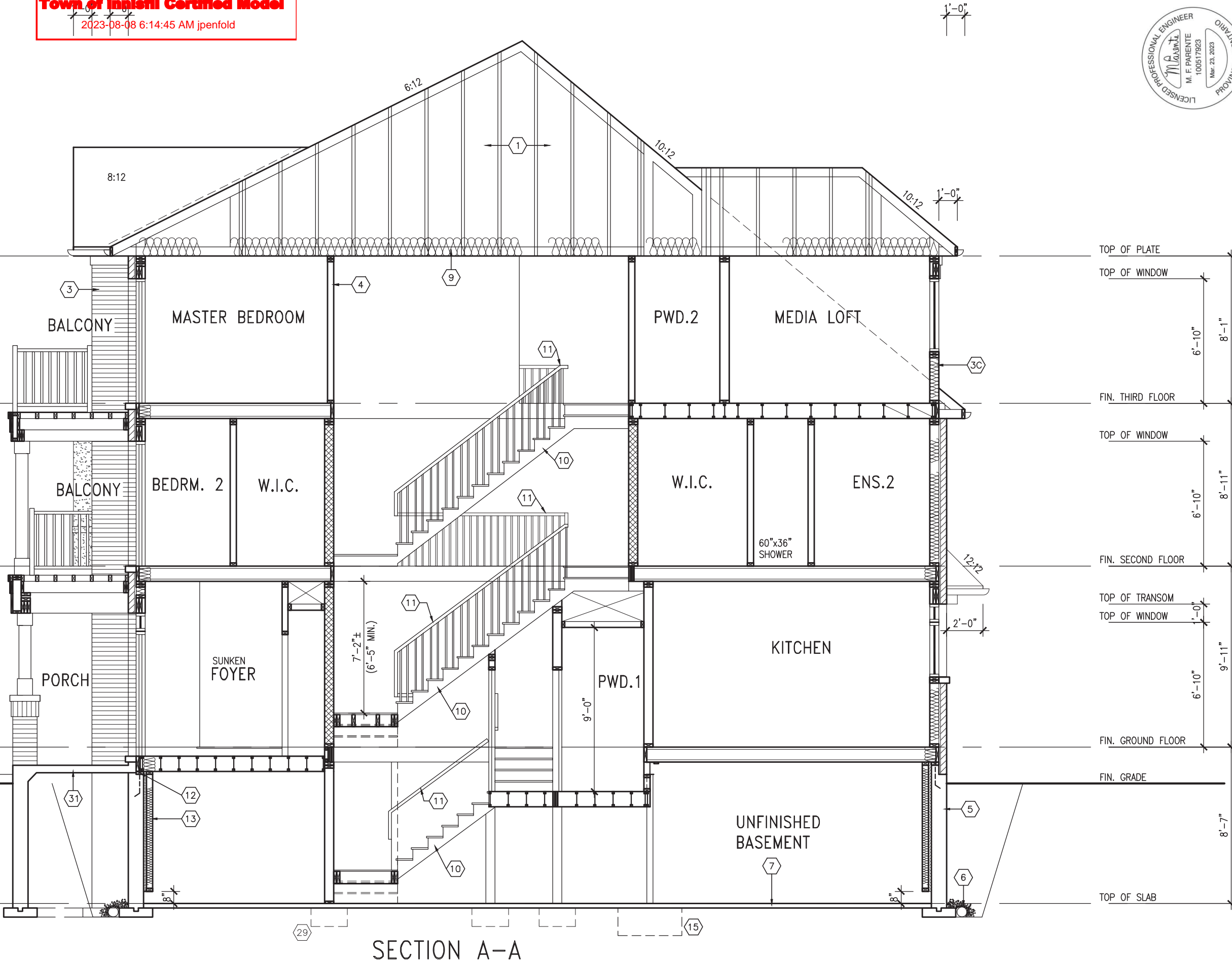
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4	UPDATED TO 2023 OBC	MAR 20/23	.
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2	REVISED AS PER FLOOR / ROOF LAYOUT	JUN 26-19	RC
1	ISSUED FOR CLIENT REVIEW	NOV. 14/18	DB

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Town of Innisfil Certified Model
2023-08-08 6:14:45 AM jpenfold



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Wellington Jno-Baptiste
signature
25591 BCN
42658

name
registration information
V3 Design Inc.

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BAYVIEW WELLINGTON

ALCONA

project name
ALCONA
date
JUNE 2018
drawn by
WT

project no.
13049
drawing no.
10

municipality
INNISFIL, ON

SECTION A-A
file name
13049-RL-6E
checked by
-
scale
3/16" = 1'-0"
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RL-6E
KINGFISHER 6

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2023-08-08 6:14:45 AM jpenfold

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

APPROVED BY: [Signature]
DATE: MAR 27, 2023

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



BAYVIEW WELLINGTON

project name	ALCONA
--------------	---------------



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

Wellington Jno-Baptiste 25591

name	signature	BCIN
registration information		

VA3 Design Inc. 42658

Contractor must verify all dimensions on the job and report any

drawings and specifications are instruments of service and the property of the Designer before proceeding with the work. All discrepancy to the Designer

of the Designer which must be returned at the completion of the work.

Drawings are not to be scaled.

All draw.

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4	UPDATED TO 2023 OBC	MAR 20/23	.
3	REVISED AS PER ENG'S COMMENTS	JUL 16-19 RC	.
2	REVISED AS PER FLOOR / ROOF LAYOUT	JUN 26-19 RC	.
1	ISSUED FOR CLIENT REVIEW	NOV. 14/18 DB	.
no.	description	date	by

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 Town of INNISFIL.

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

APPROVED BY: 
DATE: MAR 27, 2023

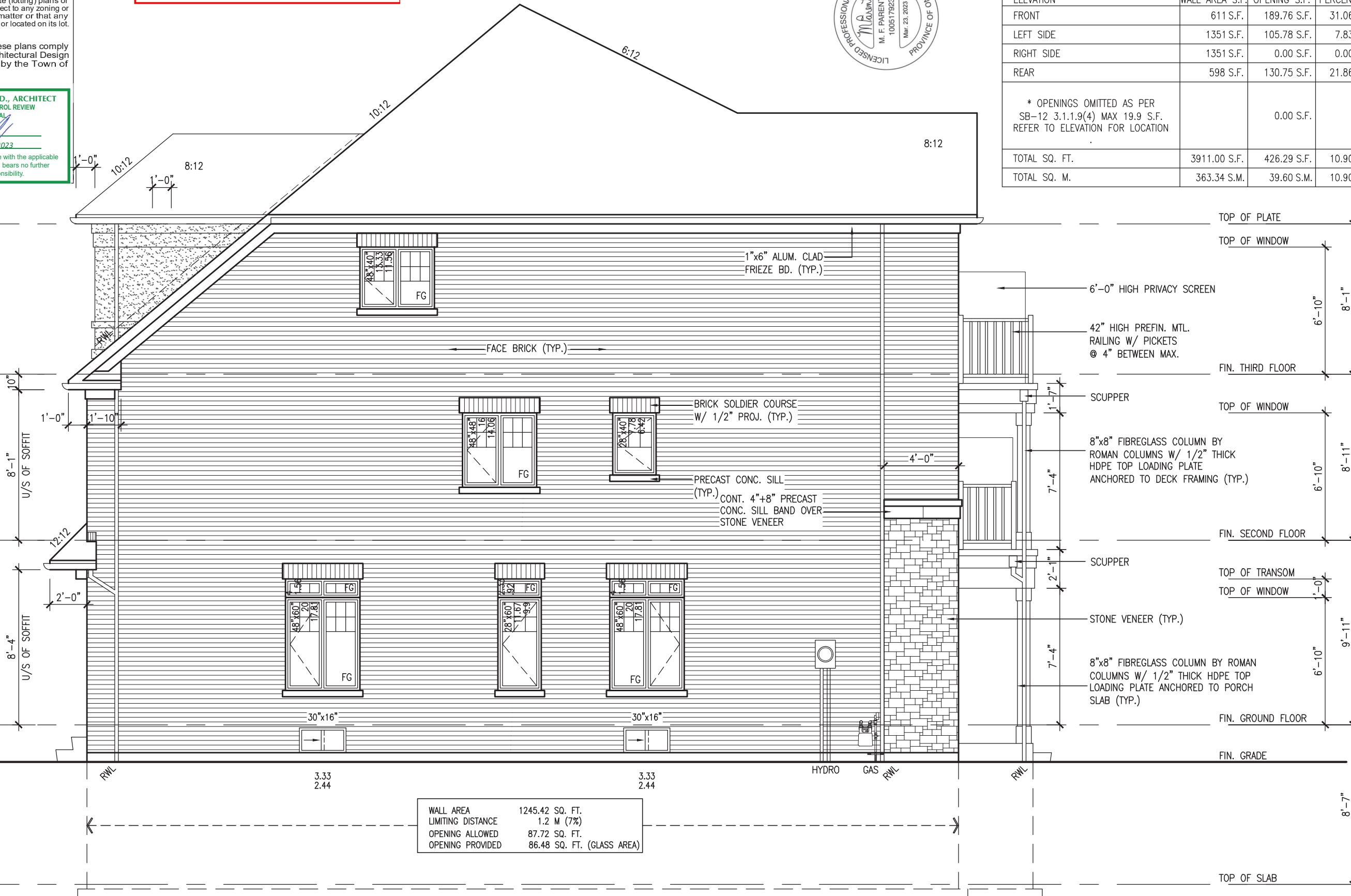
This stamp certifies compliance with the applicable Design Guidelines only and bears no further professional responsibility.

Town of Innisfil Certified Model
2023-08-08 6:14:46 AM jpenfold



1'-0"

UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))			
RL6E ELEVATION B	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	611 S.F.	189.76 S.F.	31.06 %
LEFT SIDE	1351 S.F.	105.78 S.F.	7.83 %
RIGHT SIDE	1351 S.F.	0.00 S.F.	0.00 %
REAR	598 S.F.	130.75 S.F.	21.86 %
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
TOTAL SQ. FT.	3911.00 S.F.	426.29 S.F.	10.90 %
TOTAL SQ. M.	363.34 S.M.	39.60 S.M.	10.90 %



WALL AREA	1245.42 SQ. FT.
LIMITING DISTANCE	1.2 M (7%)
OPENING ALLOWED	87.72 SQ. FT.
OPENING PROVIDED	86.48 SQ. FT. (GLASS AREA)

LEFT SIDE ELEVATION 'B'

TOP OF PLATE
TOP OF WINDOW
6'-0" HIGH PRIVACY SCREEN
42" HIGH PREFIN. MTL. RAILING W/ PICKETS @ 4" BETWEEN MAX.
FIN. THIRD FLOOR
SCUPPER
TOP OF WINDOW
8"x8" FIBREGLASS COLUMN BY ROMAN COLUMNS W/ 1/2" THICK HDPE TOP LOADING PLATE ANCHORED TO DECK FRAMING (TYP.)
FIN. SECOND FLOOR
SCUPPER
TOP OF TRANSOM
TOP OF WINDOW
STONE VENEER (TYP.)
8"x8" FIBREGLASS COLUMN BY ROMAN COLUMNS W/ 1/2" THICK HDPE TOP LOADING PLATE ANCHORED TO PORCH SLAB (TYP.)
FIN. GROUND FLOOR
FIN. GRADE
TOP OF SLAB

RL-6E
KINGFISHER 6

BAYVIEW WELLINGTON

ALCONA

INNISFIL, ON

project name

project no.

13049

drawing no.

9

VAS DESIGN

255 Consumers Rd Suite 120
Toronto, ON M2J 1P4
t 416.630.2255 f 416.630.4782
vasdesign.com

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

Wellington Jno-Baptiste 25591 BCIN

42658

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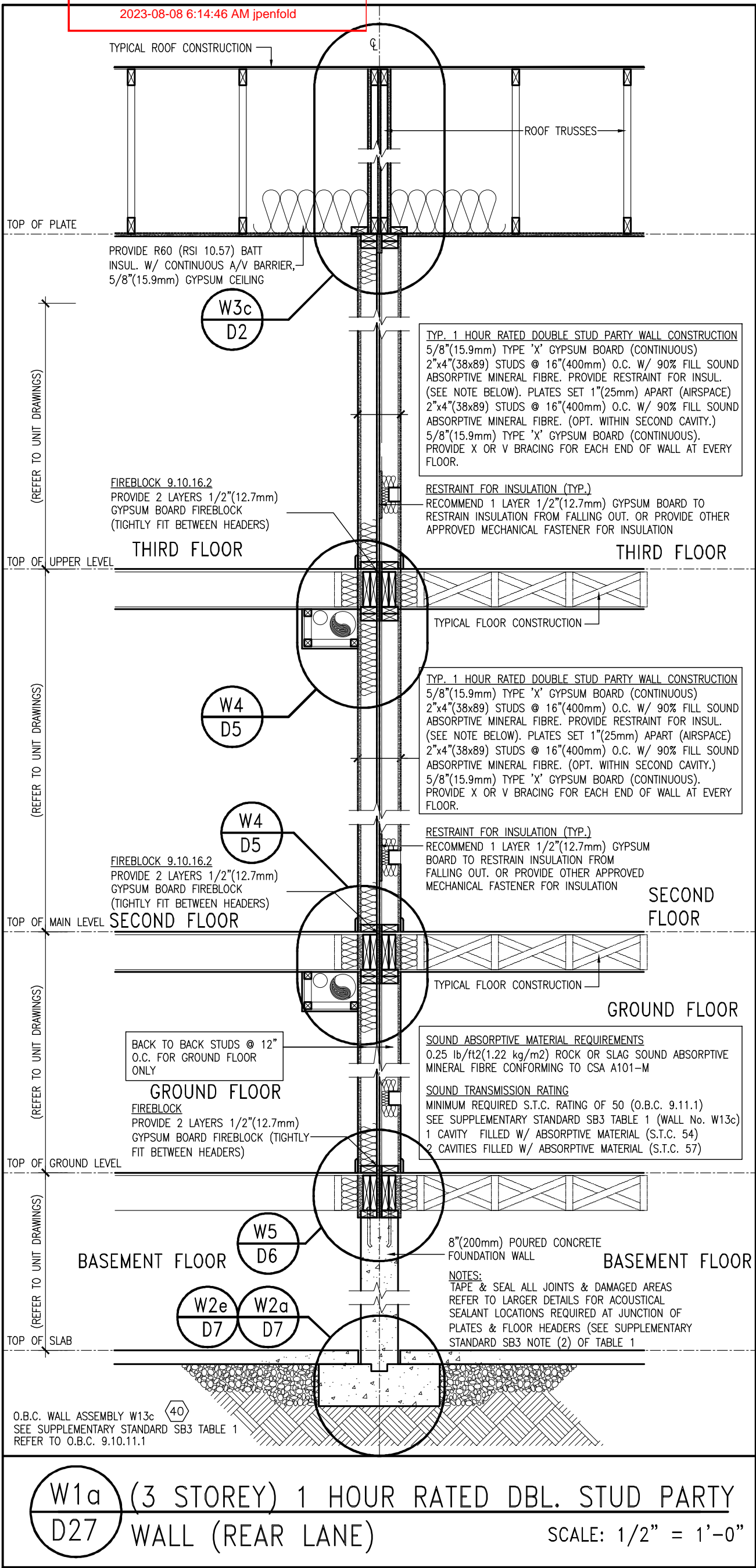
no. description

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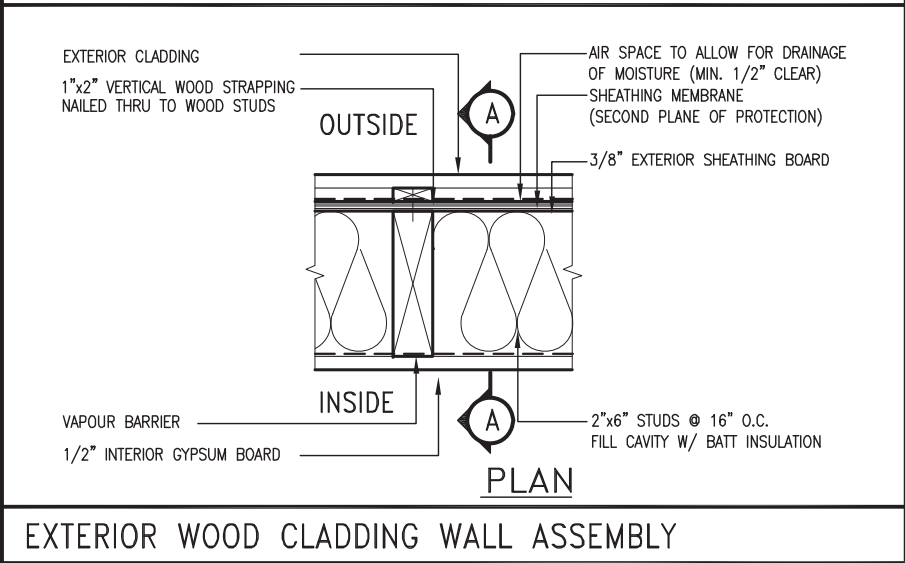
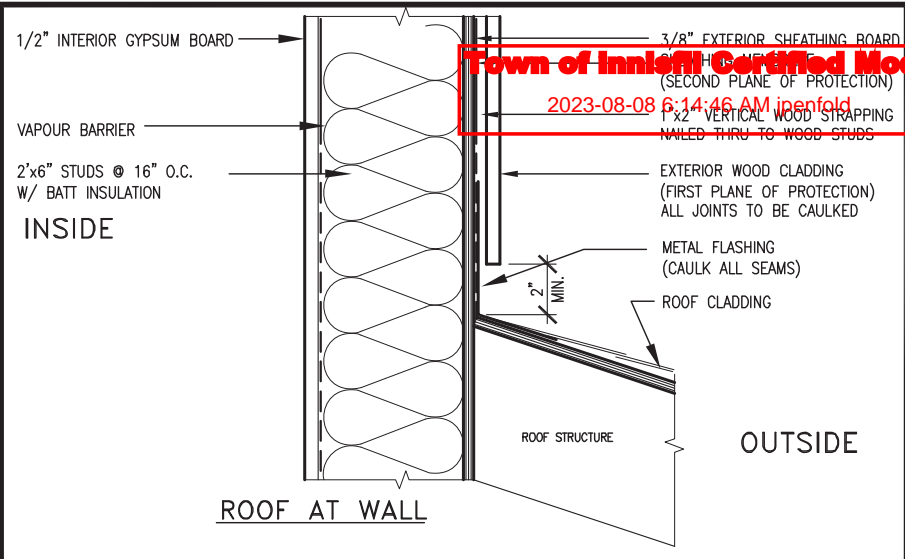
3. REVISED AS PER ENG'S COMMENTS

2. REVISED AS PER FLOOR / ROOF LAYOUT

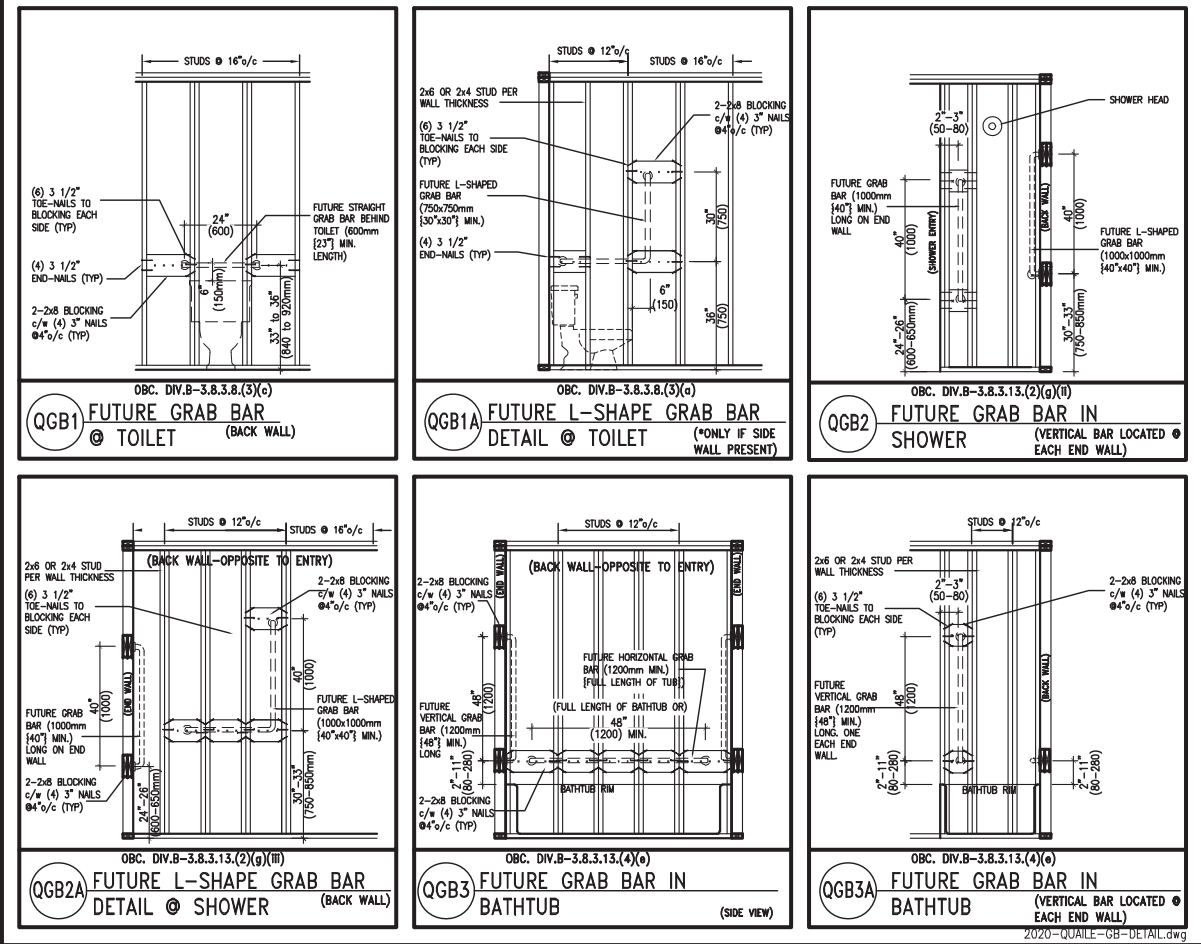
1. ISSUED FOR CLIENT REVIEW



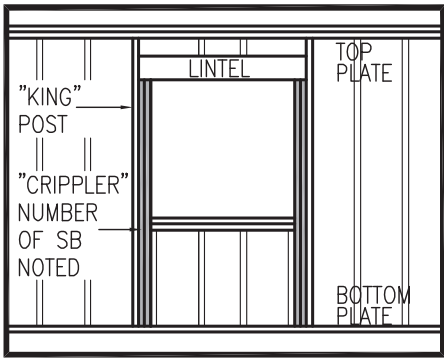
9	.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	VA3 DESIGN 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com	BAYVIEW WELLINGTON	project name ALCONA	municipality INNISFIL, ON	project no. 13049	DETAILS
8	.	.	.	qualification information Wellington Jno-Baptiste 25591 signature BCIN						
7	.	.	.	registration information VA3 Design Inc. 42658						
6	.	.	.	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.						
5	.	.	.							
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3	.	.	.							
2	.	.	.							
1	ISSUE FOR CLIENT REVIEW	APR 10-18	VA3							
no.	description	date	by							



STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM
REINFORCEMENT OF WOOD STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM PER OBC. DIV. B-9.5.2.3.
FUTURE GRAB BARS TO BE MOUNTED TO RESIST HORIZ. AND VERT. LOADS OF 1.3 KN (300 lb)
REFER TO OBC. DIV. B- WATER CLOSET 3.8.3.8.(3)(a) & 3.8.3.8.(3)(c). SHOWER 3.8.3.13.(2)(g). & BATHTUB 3.8.3.13.(4)(e). AND DETAILS PROVIDED BELOW.



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



MAX. HEIGHT FOR 2"x4" GARAGE WALL IS AS FOLLOW:			** MAX. HEIGHT FOR 2"x6" EXTERIOR WALL IS AS FOLLOW:		
2"x4" @ 16" O.C. -	9'-10"		2"x6" @ 16" O.C. -	12'-6"	
2-2"x4" @ 12" O.C. -	10'-9"		2"x6" @ 12" O.C. -	13'-10"	
3-2"x4" @ 16" O.C. -	11'-2"		2-2"x6" @ 16" O.C. -	15'-0"	
3-2"x4" @ 12" O.C. -	12'-4"		2-2"x6" @ 12" O.C. -	17'-4"	
NOTES:			MAX. HEIGHT FOR 2"x8" EXTERIOR WALL IS AS FOLLOWS:		
1.	FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPa.		2"x8" @ 16" O.C. -	16'-0"	
2.	SUPPORTED ROOF TRUSS LENGTH OF 6.0m AND FLOOR JOIST LENGTH OF 2.5m OF ONE FLOOR.		2"x8" @ 12" O.C. -	17'-9"	
3.	PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")		2-2"x8" @ 16" O.C. -	20'-4"	
4.	PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE.		2-2"x8" @ 12" O.C. -	22'-4"	
5.	FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa.		NOTES:		
6.	STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF.		1.	FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPa	
7.	STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR SIDING.		2.	SUPPORTED ROOF TRUSS LENGTH OF 6.0m ONLY.	
			3.	PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")	
			4.	PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE AND 12.5mm (1/2") GYPSUM BOARD ON THE INTERIOR FACE.	
			5.	WALL FRAMING SHALL CONFORM TO OBC 9.23.10.1.(2)	
			6.	FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa	
			7.	STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF.	
			8.	STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR SIDING.	
			** STUD INFORMATION TAKEN FROM OBC TABLE A-30		

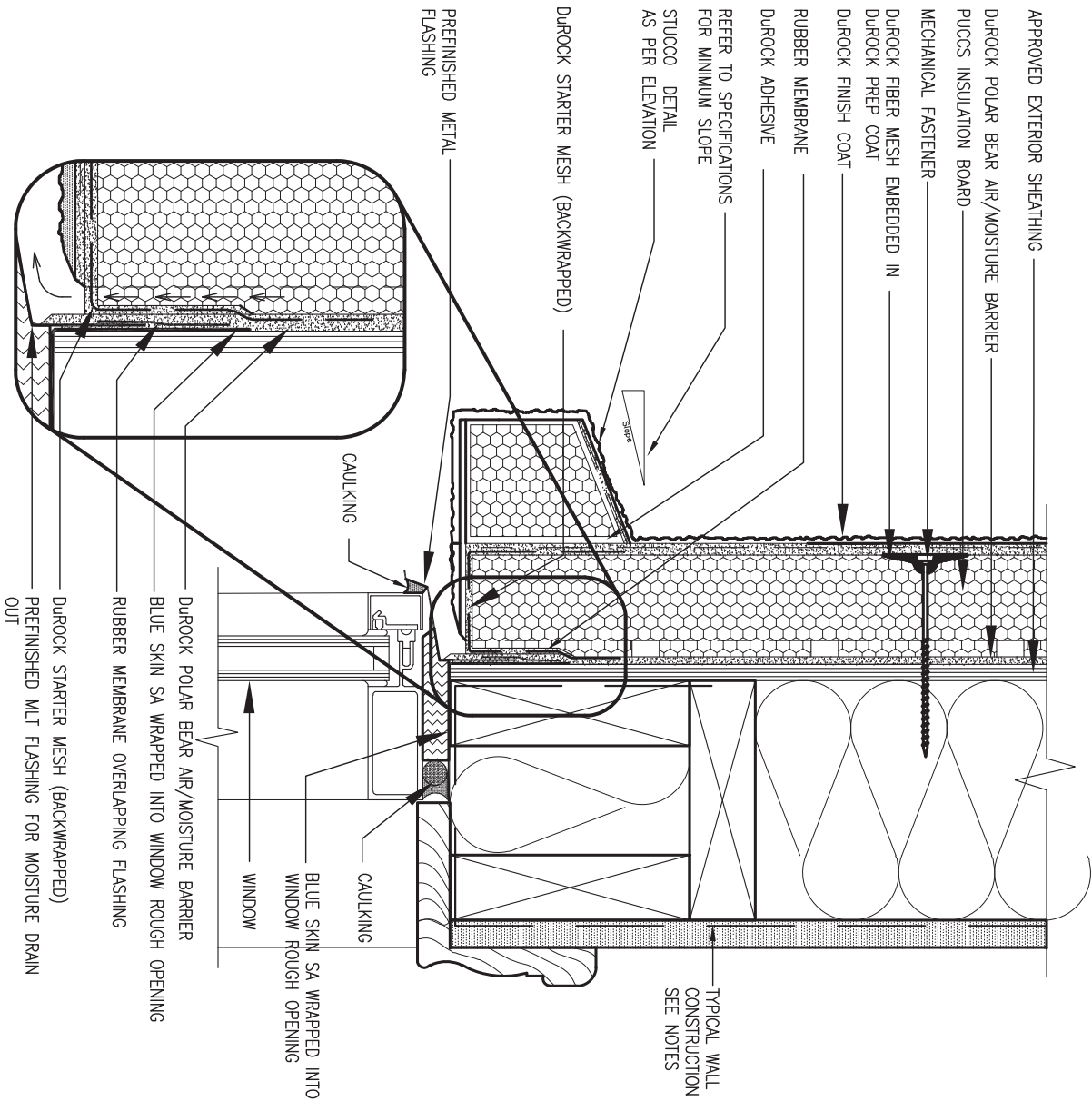
9	.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
8	.	.	.	qualification information
7	.	.	.	Wellington Jno-Baptiste 25591
6	.	.	.	name registration information BCIN
5	.	.	.	VA3 Design Inc. 42658
4	.	.	.	
3	UPDATE TO OBC VER 2022	FEB 16-22	RC	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.
2	UPDATE TO OBC VER 2020	FEB 09-21	RC	
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	
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

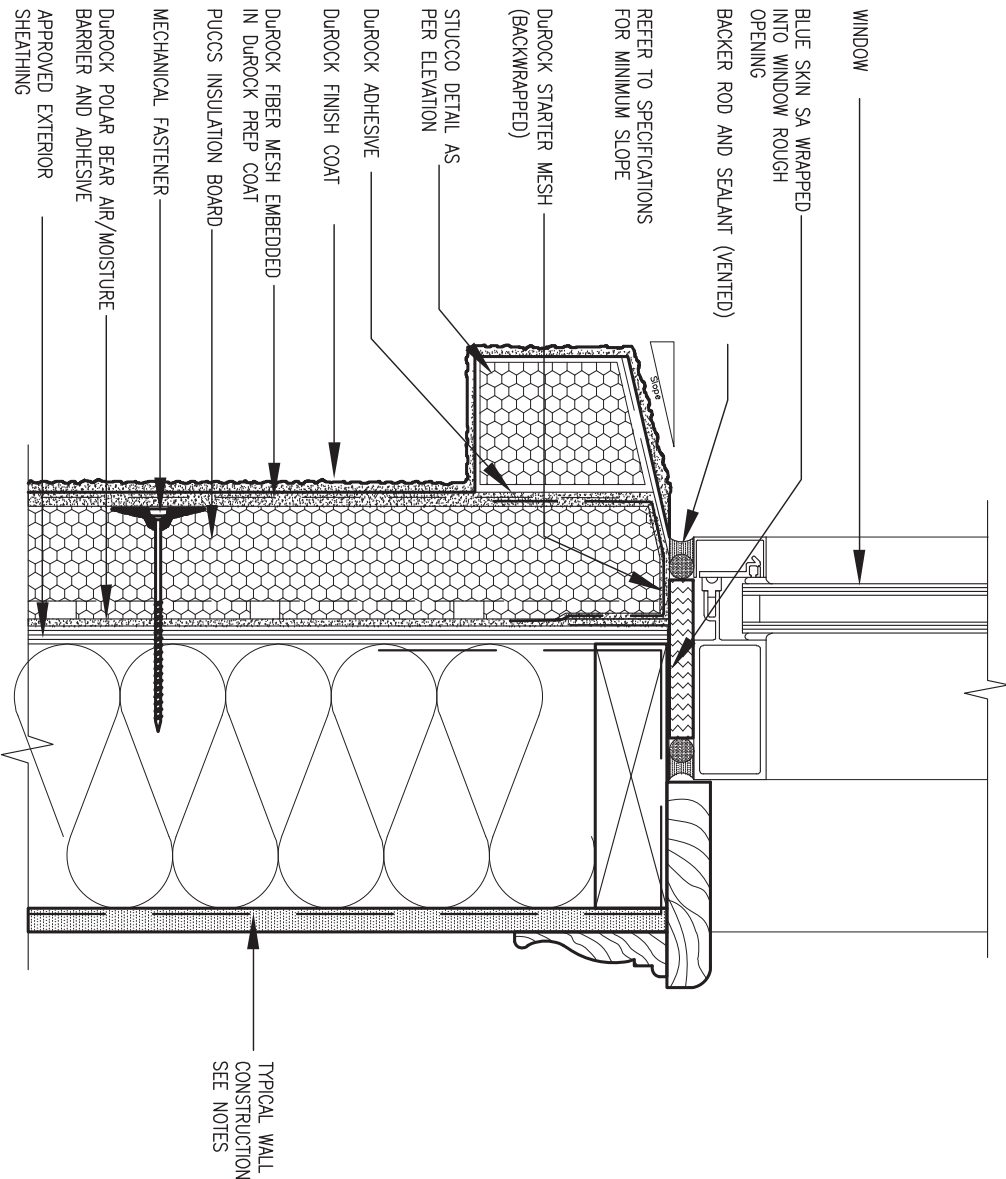
BAYVIEW WELLINGTON			CONST NOTE -	
project name ALCONA		municipality INNISFIL, ON.		project no. 13049
date MAY 2016		CONSTRUCTION NOTES		
drawing no.		drawing no.		
drawn by RC		checked by - 3/16" = 1'-0"		scale file name 13049-CN-A1 VER 2022
CN2				
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1 WINDOW HEADER
CN3 SCALE: 3"=1'-0"

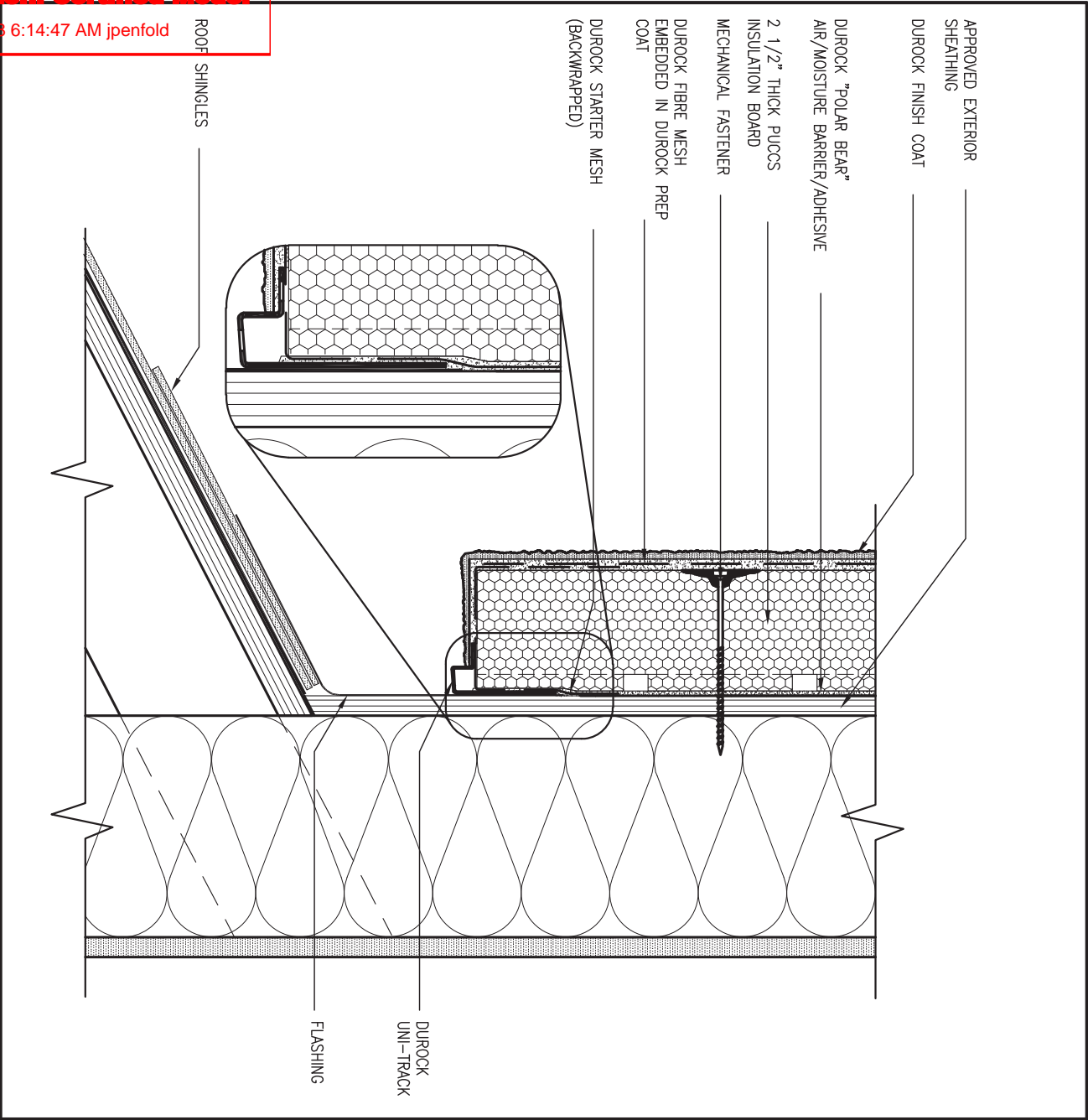
ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.
DETAILS ARE BASED ON DUROCK PUCCS SYSTEM



2 WINDOW SILL
CN3 SCALE: 3"=1'-0"



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8	.	.	.			<div>project name ALCONA</div> <div>date MAY 2016</div> <div>drawn by RC</div> <div>checked by -</div> <div>scale 3/16" = 1'-0"</div> <div>file name 13049-CN-A1 VER 2022</div> <div>RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\CN Notes\13049-CN-A1 VER 2022.dwg - Thu - Mar 23 2023 - 1:11 PM</div>	municipality INNISFIL,ON.		project no. 13049	
7	.	.	.				CONSTRUCTION NOTES			
6	.	.	.				drawing no. CN3			
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2	UPDATE TO OBC VER 2020	FEB 09-21	RC							
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC							
no.	description	date	by							



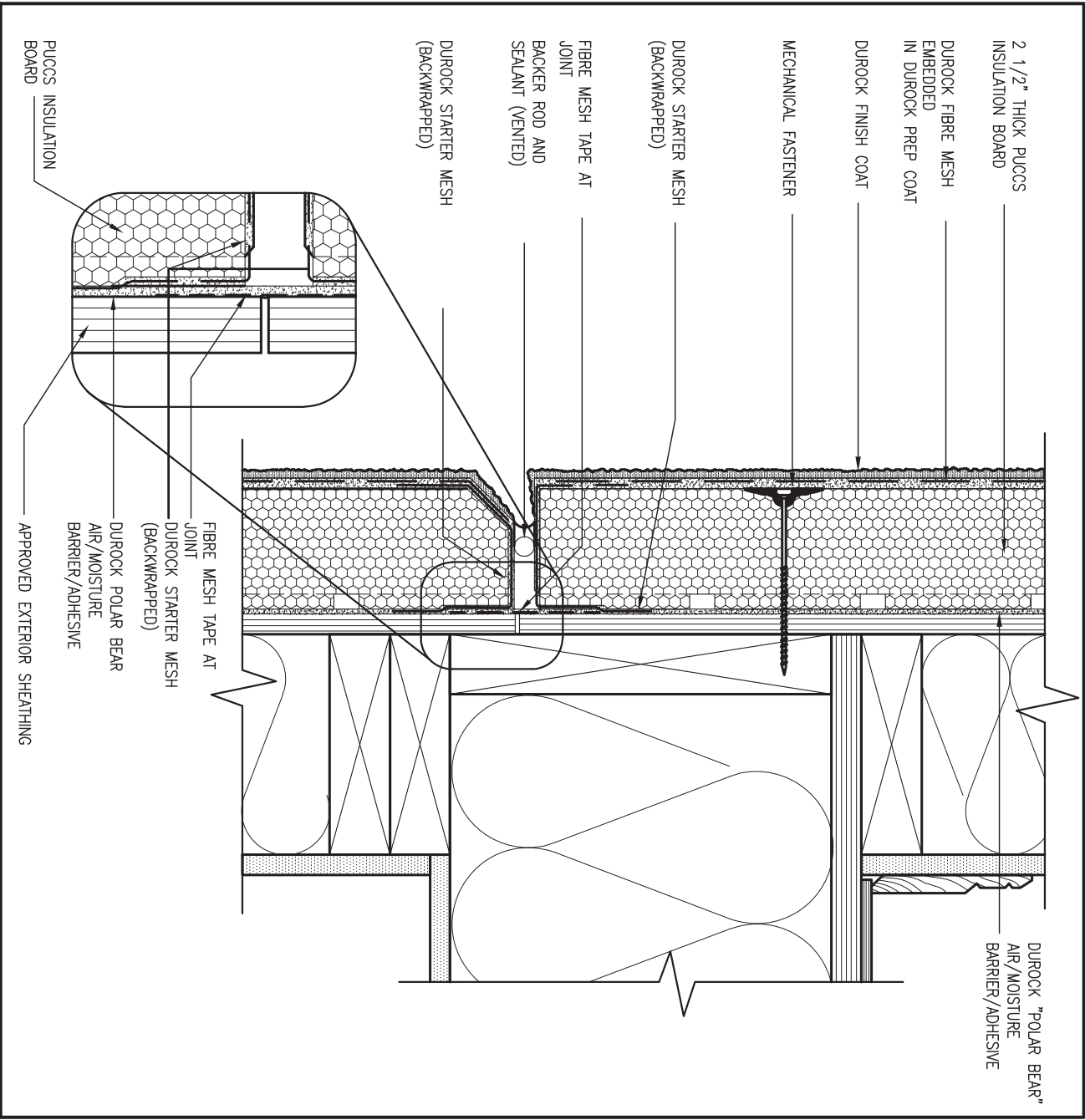
3 STUCCO TERMINATION @ ROOF

CN4

SCALE: 3"=1'-0"

ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.

DETAILS ARE BASED ON DUROCK PUCCS SYSTEM



4 HORIZONTAL EXPANSION JOINT

CN4

SCALE: 3"=1'-0"



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8	.	.	.				
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3	UPDATE TO OBC VER 2022	FEB 16-22	RC	<div>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.</div>		<div>CONSTRUCTION NOTES</div> <div>drawing no. CN4</div>	
2	UPDATE TO OBC VER 2020	FEB 09-21	RC				
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC				
no.	description	date	by				

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Town of Innisfil Certified Model

2023-08-08 6:14:47 AM jpenfold

5

CORNER DETAIL

CNS

SCALE: 3"=1'-0"

APPROVED EXTERIOR SHEATHING

MECHANICAL FASTENER

4" MIN

FIBRE MESH 100MM (4") OVERLAPPING ON BOTH SIDES

4" MIN

DUROCK "POLAR BEAR" AIR/MOISTURE BARRIER

2 1/2" THICK PUCCS INSULATION BOARD

DUROCK FIBRE MESH EMBEDDED IN DUROCK PREP COAT

DUROCK FINISH COAT

6

STUCCO / MASONRY PLINTH CONNECTION

CNS

SCALE: 3"=1'-0"

APPROVED EXTERIOR SHEATHING

DUROCK "POLAR BEAR" AIR/MOISTURE BARRIER

PUCCS INSULATION BOARD

MECHANICAL FASTENER

DUROCK FINISH COAT

DUROCK FIBER MESH EMBEDDED IN DUROCK PREP COAT

DUROCK STARTER MESH (BACKWRAPPED)

BACKER ROD AND SEALANT (VENTED) FLASHING

PRECAST SILL ON GROUT

WEPPHOLES @ 32"(800) O.C.

BUILDING PAPER

TRANSITION MEMBRANE. EXTEND MEMBRANE 6" ABOVE AND BELOW SILL. ENSURE TRANSITION MEMBRANE IS OVER BUILDING PAPER

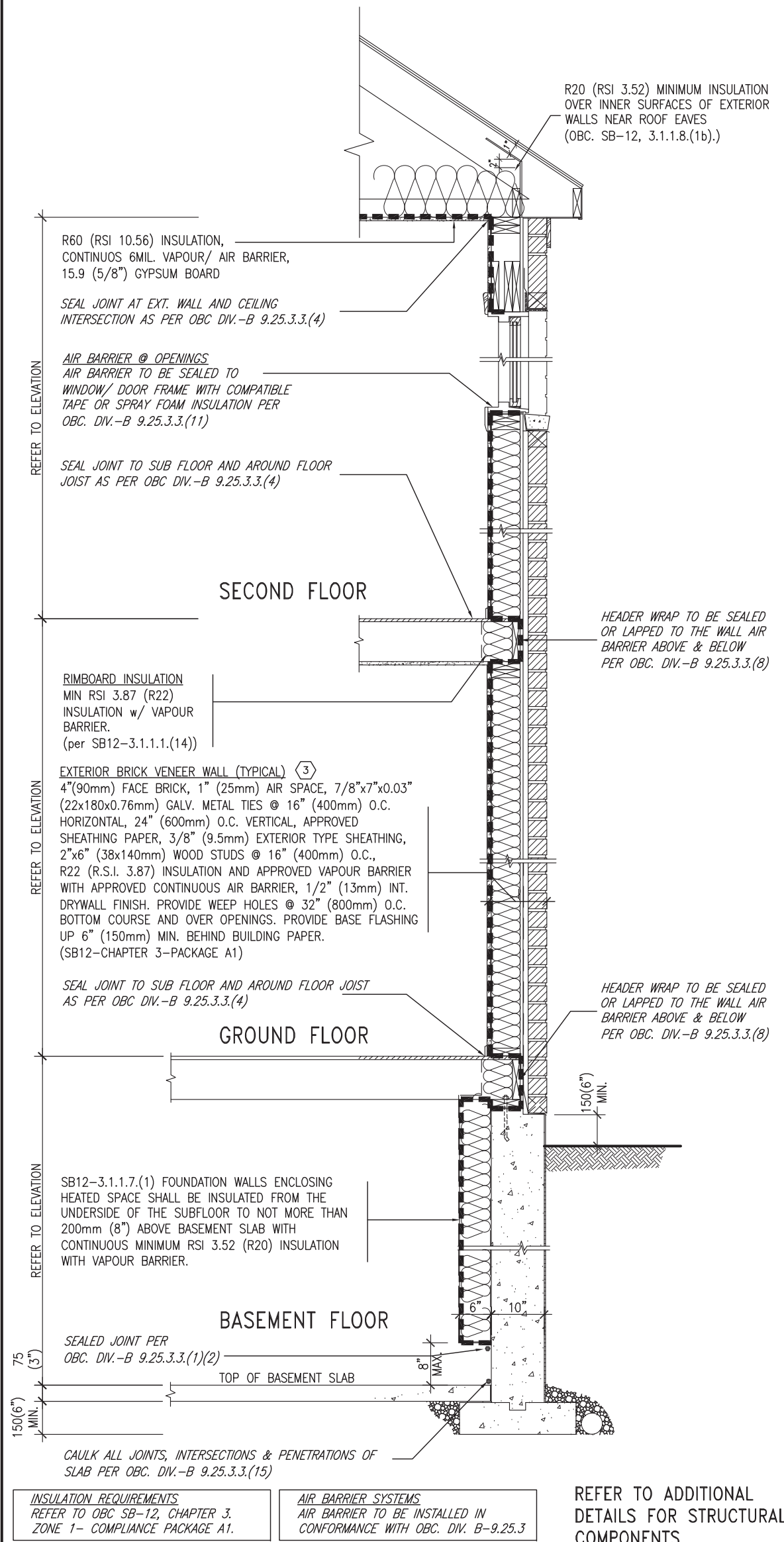
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8	.	.	.			project name	ALCONA	municipality	INNISFIL,ON.	project no.	13049	
7	.	.	.			CONSTRUCTION NOTES						drawing no.
6	.	.	.			date	MAY 2016	scale	3/16" = 1'-0"	file name	CN5	
5	.	.	.			drawn by	RC	checked by	-	13049-CN-A1 VER 2022		
4	.	.	.	RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\CN Notes\13049-CN-A1 VER 2022.dwg - Thu - Mar 23 2023 - 1:11 PM								
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1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC									
no.	description	date	by									

SB12-COMPLIANCE PACKAGE 'A1'

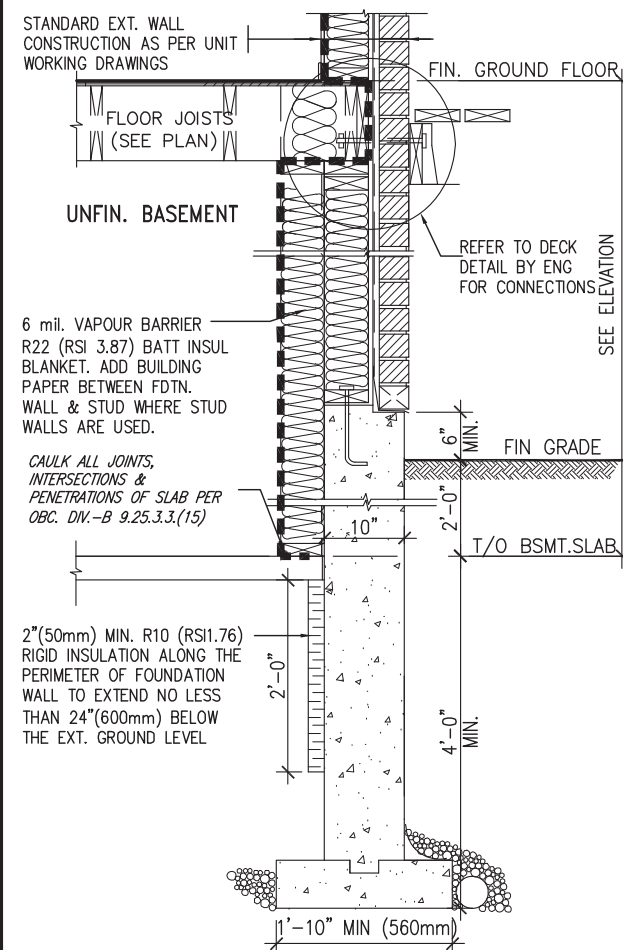


EW TYPICAL EXT. WALL AIR BARRIER CONTINUITY SECTION w/ BRICK VENEER (PACKAGE A1) 10" FOUNDATION WALL SCALE: N.T.S.

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	R20 at inner face of exterior walls
Minimum RSI (R) value	(R60)	
Ceiling without Attic Space	5.46	BATT or SPRAY
Minimum RSI (R) value	(R31)	
Exposed Floor	5.46	BATT or SPRAY
Minimum RSI (R) value	(R31)	
Walls Above Grade	3.87	6" R22 BATT
Minimum RSI (R) value	(R22)	
Basement Walls	3.52ci	OPTION TO USE R12+R10ci.
Minimum RSI (R) value	(R20ci)	
Edge of Below Grade Slab ≤600mm below grade	1.76	RIGID INSUL
Minimum RSI (R) value	(R10)	
Windows & Sliding glass Doors	1.6	
Maximum U-value		
Skylights		
Maximum U-value	2.8U	
Space Heating Equipment	96% Min.	NATURAL GAS
Minimum AFUE		
Hot Water Heater	0.8	NATURAL GAS
Minimum EF		
HRV	75%	—
Minimum Efficiency		
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.



* REVISED-FEB 2017

SECTION AT W.O.D/W.O.B.

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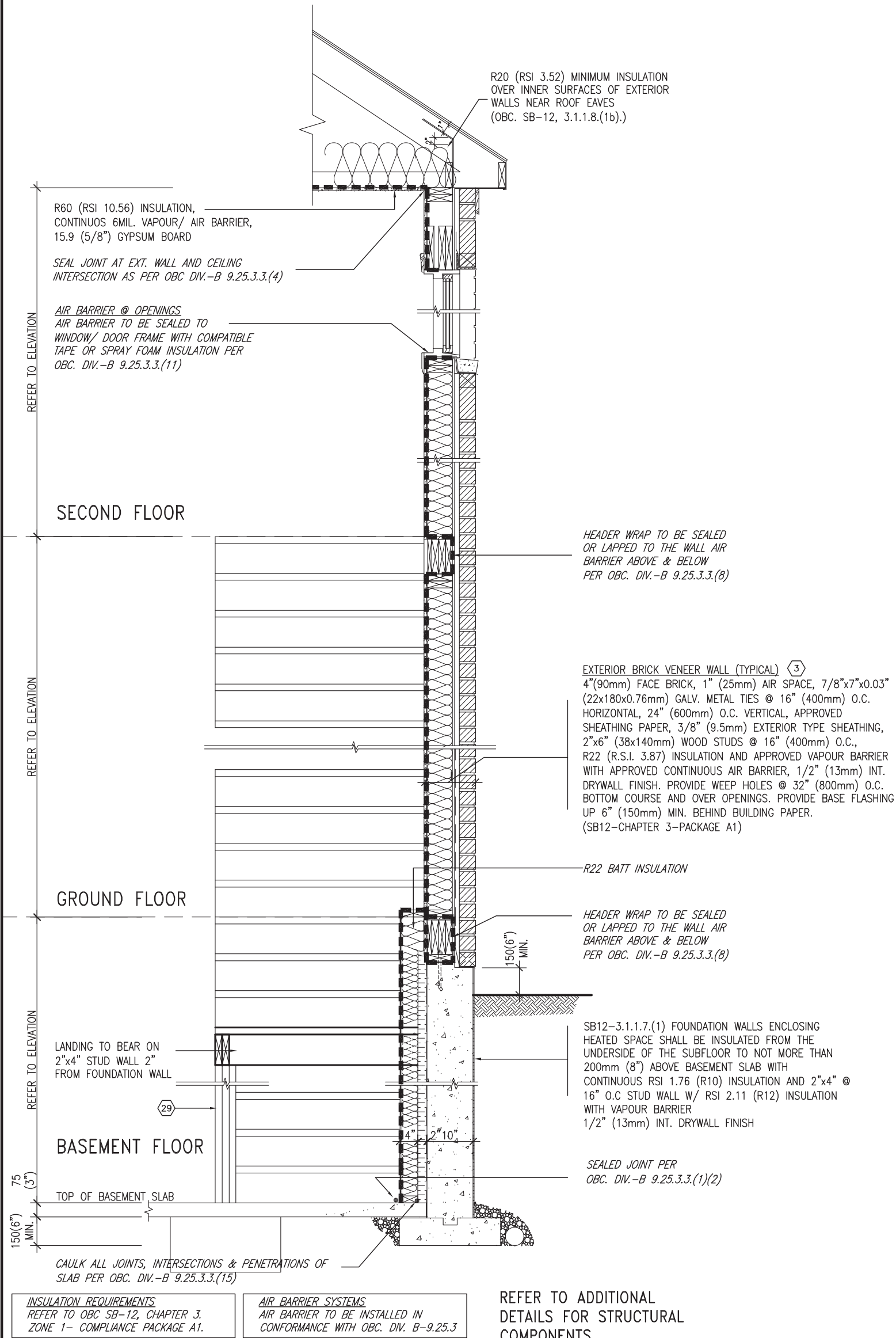
255 Consumers Rd Suite 120
Toronto ON M2J 1R4
t 416.630.2255 f 416.630.4782
va3design.com

BAYVIEW WELLINGTON

CONST NOTE

project name	ALCONA	municipality	INNISFIL, ON.	project no.	13049
date	MAY 2016	checked by	scale	CONSTRUCTION NOTES	drawing no.
drawn by	RC	—	3/16" = 1'-0"	13049-CN-A1 VER 2022	CN6
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SB12-COMPLIANCE PACKAGE 'A1'



TYPICAL EXT. WALL AIR BARRIER CONTINUITY SECTION w/
BRICK VENEER AT STAIR AND SUNKEN COND (PACKAGE A1)
10" FOUNDATION WALL
SCALE: N.T.S.

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4	.	.	.	VA3 Design Inc. 42658
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1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	
no.	description		date	by

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BAYVIEW WELLINGTON		CONST NOTE	
project name	ALCONA	municipality	INNISFIL, ON.
date	MAY 2016	project no.	13049
drawn by	RC	checked by	-
scale	3/16" = 1'-0"	CONSTRUCTION NOTES	file name
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\CN Notes\13049-CN-A1 VER 2022.dwg - Thu - Mar 23 2023 - 1:11 PM		13049-CN-A1 VER 2022	CN7



WHEN EXPOSED WALL "A" IS GREATER THAN 50%
OF BASEMENT WALL HEIGHT "B"

INSULATION VALUE FOR WALL IN SECTION "W"
IS NOT LESS THAN IS REQUIRED FOR ABOVE
GRADE WALL AS REQUIRED BY TABLE 2.1.1.2A

WHEN EXPOSED WALL "A" IS LESS THAN 50% OF BASEMENT WALL HEIGHT "B"

INSULATION VALUE FOR WALL IN SECTION "X"
IS NOT LESS THAN BASEMENT WALL AS
REQUIRED BY TABLE 2.1.1.2A

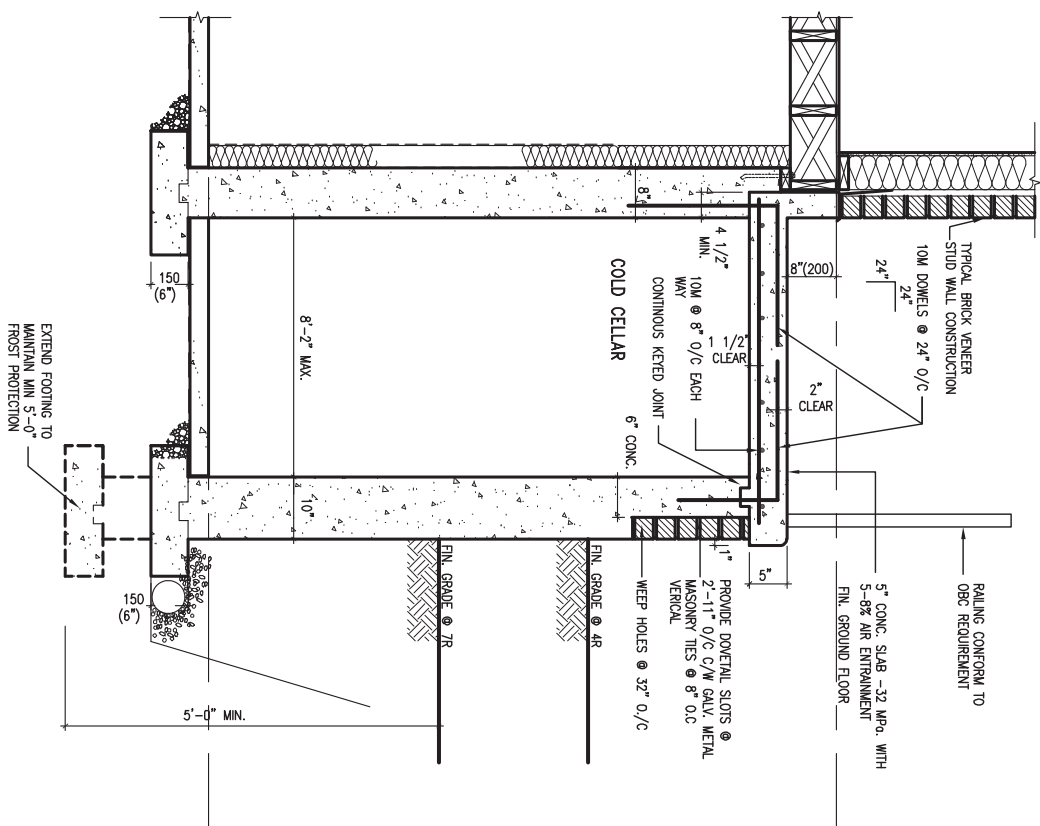
9	.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	
8	.	.	.	qualification information	
7	.	.	.	Wellington Jno-Baptiste	25591
6	.	.	.	name	BCIN
5	.	.	.	registration information	
4	.	.	.	VA3 Design Inc.	42658
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1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC		
no.	description	date	by		



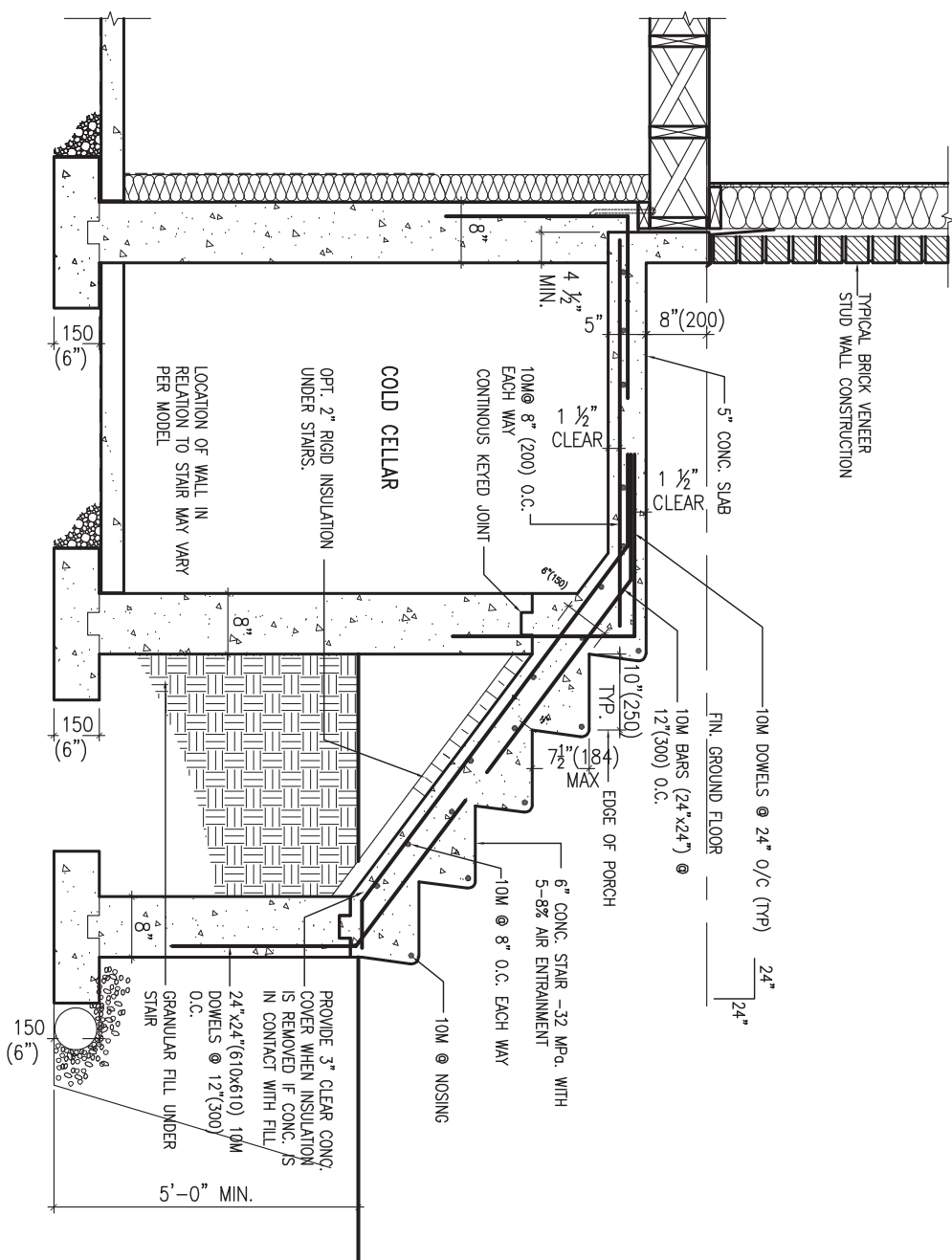
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project name ALCONA		project no. 13049	
date MAY 2016		drawing no. CN8	
municipality INNISFIL, ON.		CONSTRUCTION NOTES	
drawn by RC	checked by -	scale 3/16" = 1'-0"	file name 13049-CN-A1 VER 2022
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SECTION AT PORCH FOR 4-7R CONDITION



X2
EXTERIOR CONC. STAIR DETAIL (6 RISERS / 7 RISERS SIMILAR)
SCALE: N.T.S.



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7	.	.	.	Wellington Jno-Baptiste	25591
6	.	.	.	name	BCIN
5	.	.	.	registration information	42658
4	.	.	.	VA3 Design Inc.	
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2	UPDATE TO OBC VER 2020	FEB 09-21	RC		
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC		
no.	description	date	by		

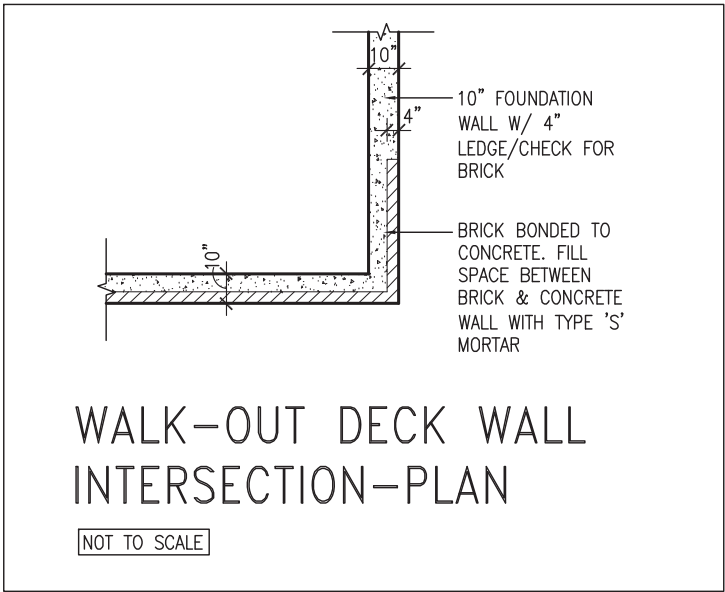
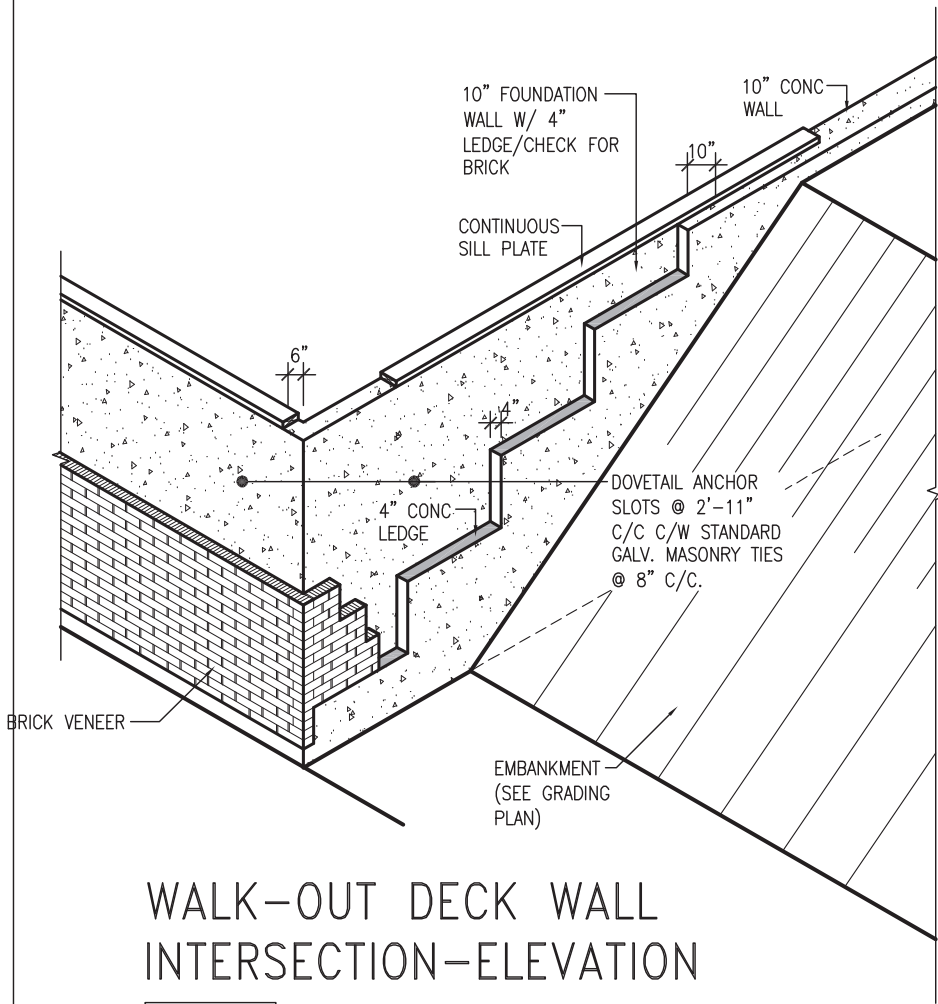


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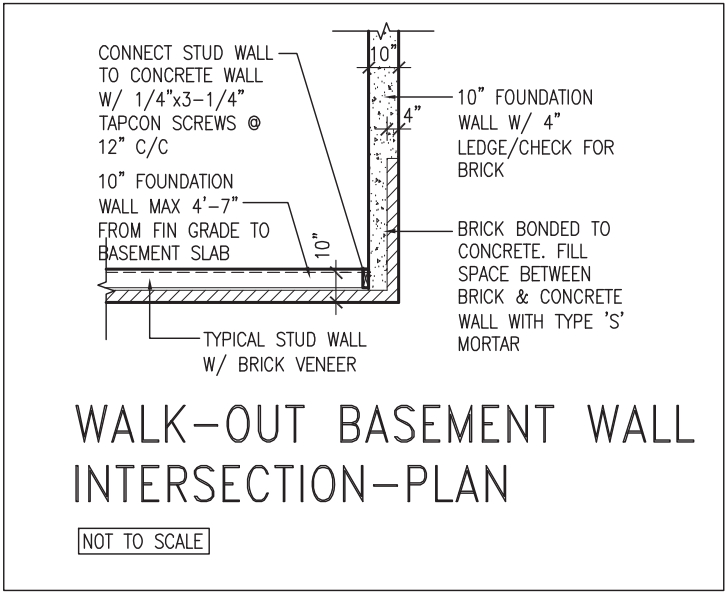
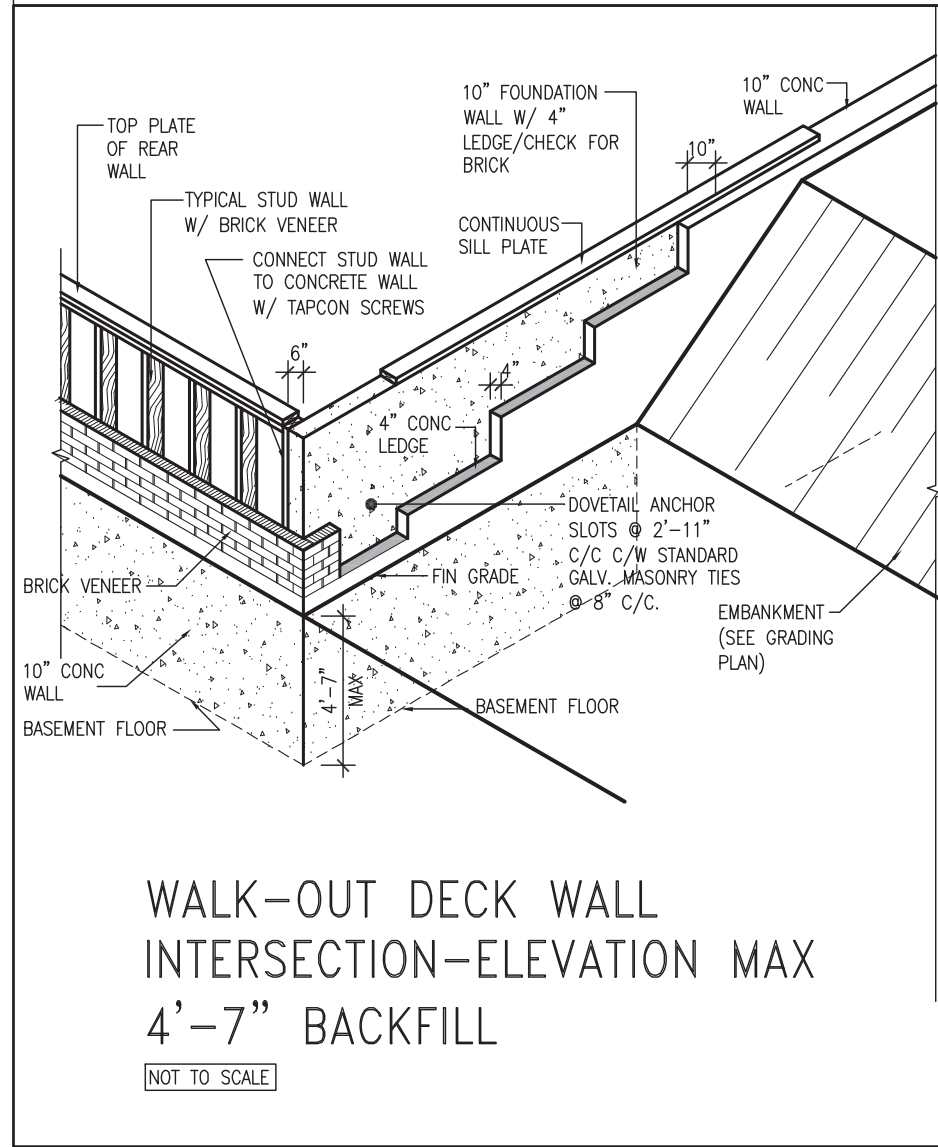
BAYVIEW WELLINGTON

project name	municipality	project no.
ALCONA	INNISFIL.ON.	13049
date	CONSTRUCTION NOTES	
MAY 2016		
drawing by	checked by	scale
RC	-	3/16" = 1'-0"
file name		drawing no.
13049-CN-A1 VER 2022		CN9
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(10" FOUNDATION WALL)



(10" FOUNDATION WALL)



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5	.	.	.	name registration information
4	.	.	.	VA3 Design Inc. 42658
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1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	
no.	description		date	by

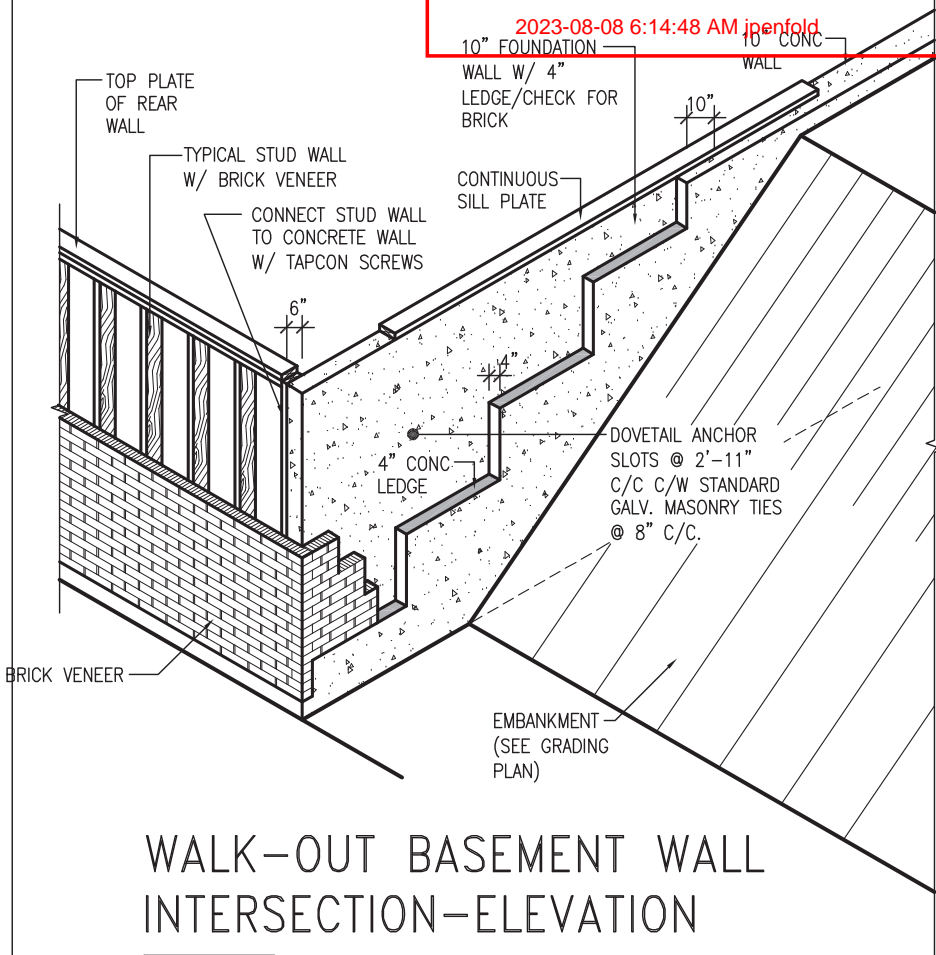
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BAYVIEW WELLINGTON		CONST NOTE	
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date	MAY 2016	project no.	13049
drawn by	RC	checked by	-
scale	3/16" = 1'-0"	file name	13049-CN-A1 VER 2022
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		drawing no.	
		CN10	

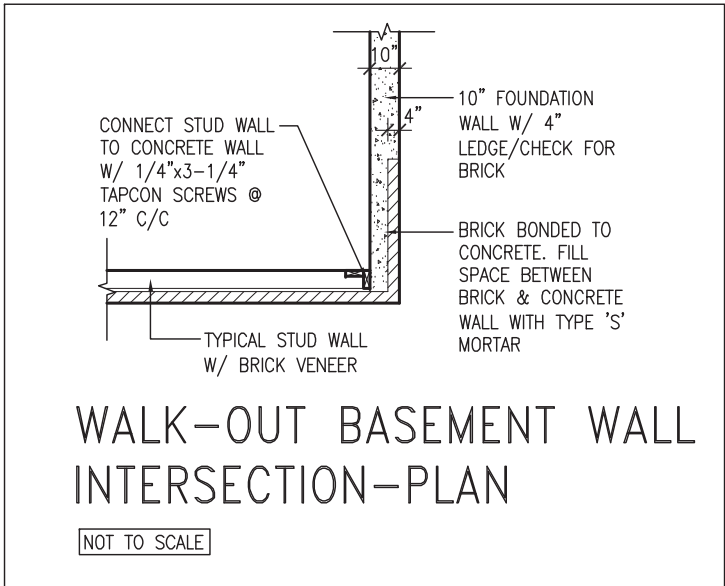
Town of Innisfil Certified Model

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WALK-OUT BASEMENT WALL INTERSECTION-ELEVATION

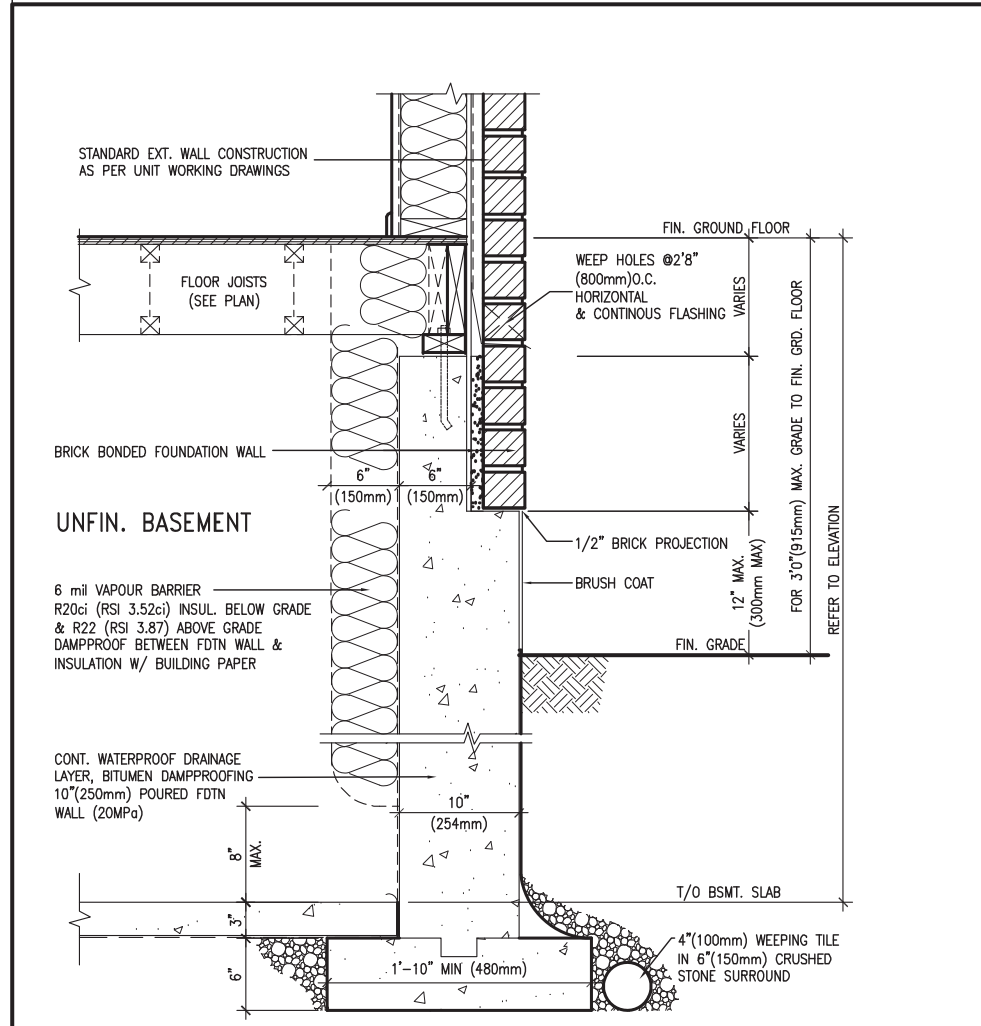
NOT TO SCALE



WALK-OUT BASEMENT WALL INTERSECTION-PLAN

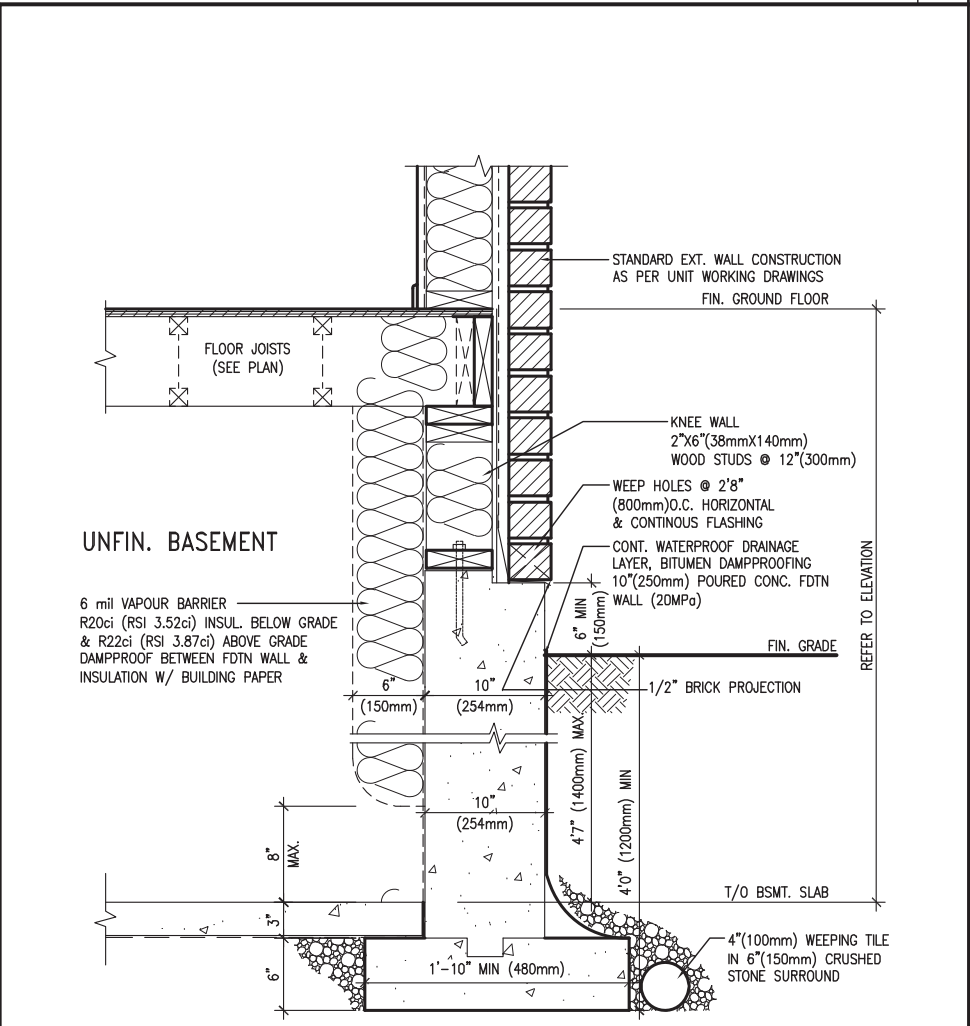
NOT TO SCALE

(10" FOUNDATION WALL)



WALL SECTION FOR GRADE TO FIN. FLOOR MORE THAN 4'7" (1400mm) HEIGHT DIFFERENCE

SCALE: N.T.S.



WALL SECTION FOR GRADE TO BASEMENT SLAB 4'7"(1400mm) MAX. HEIGHT DIFFERENCE

SCALE: N.T.S.



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7	.	.	.	Wellington Jno-Baptiste 25591
6	.	.	.	signature BCIN
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no.	description	date	by	

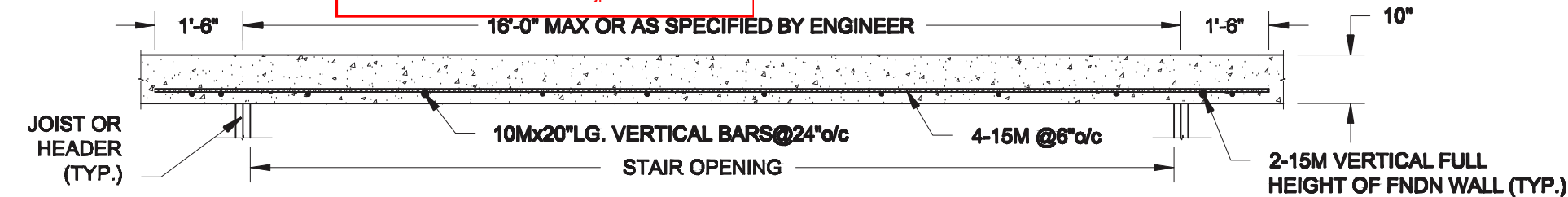
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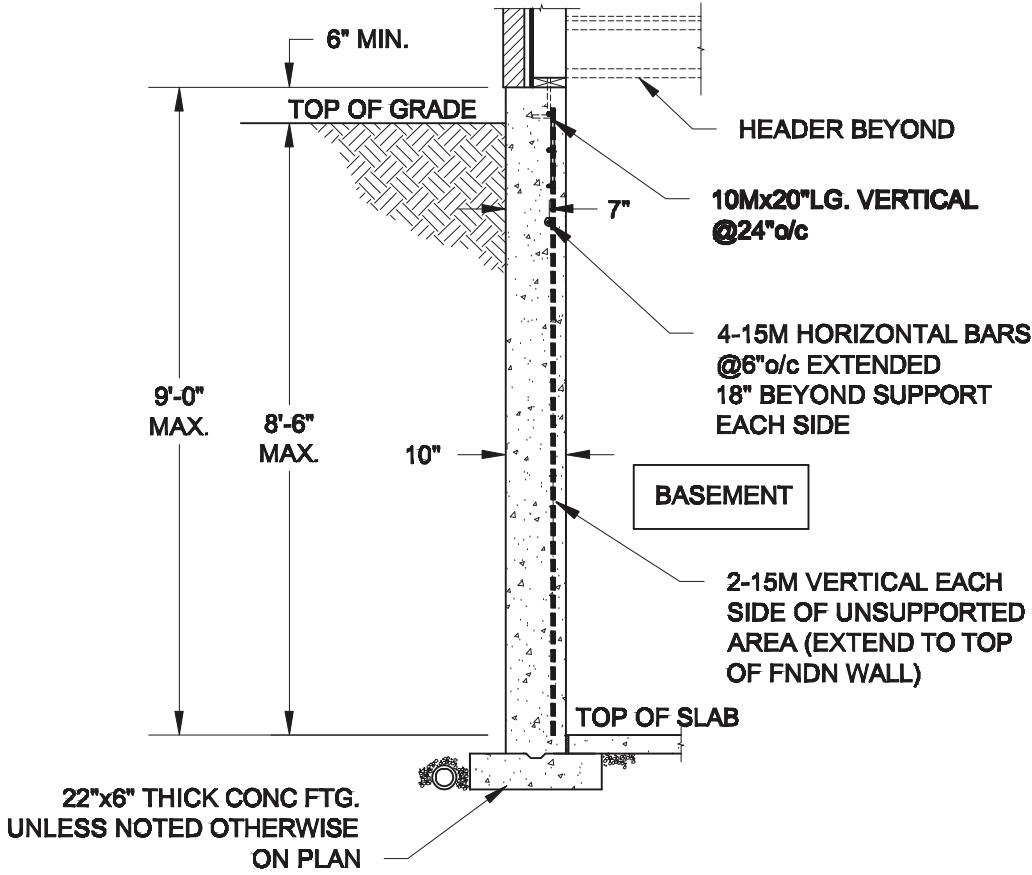
BAYVIEW WELLINGTON

CONST NOTE

project name	ALCONA	municipality	INNISFIL, ON.	project no.	13049
date	MAY 2016	checked by	scale	CONSTRUCTION NOTES	drawing no.
drawn by	RC		3/16" = 1'-0"	13049-CN-A1 VER 2022	CN11
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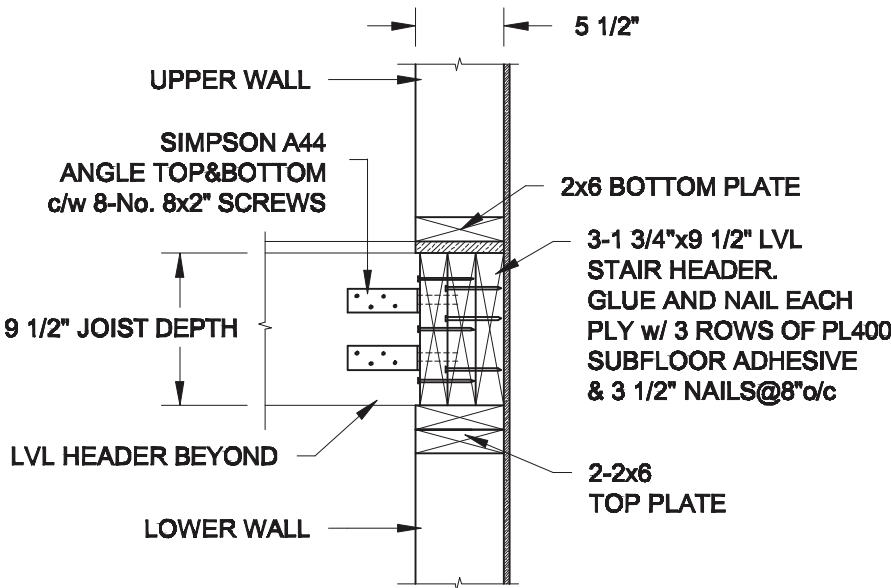
PLAN VIEW



- NOTE:
1. CONFORM TO ONTARIO BUILDING CODE, 2012.
 2. CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS TO BE 20 MPa. MIN.
 3. REINFORCING STEEL TO BE GRADE 400.

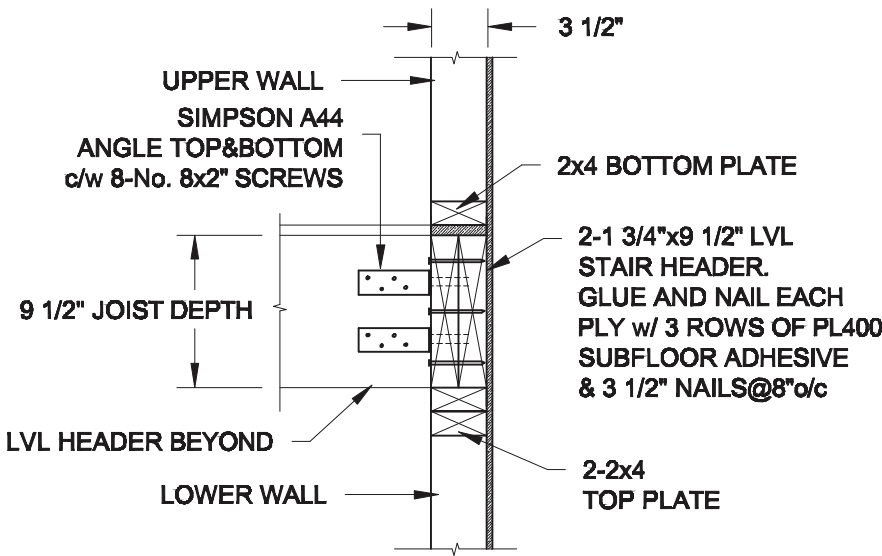
1
S1

LATERALLY UNSUPPORTED WALL
SCALE: 3/8" = 1'-0"



2A
S1

STAIR HEADER @ EXTERIOR WALL
SCALE: 1" = 1'-0"



2B
S1

STAIR HEADER @ PARTY WALL
SCALE: 1" = 1'-0"

Scale:
AS NOTED

Date:

Drawn: Checked:

Engineer's Seal:



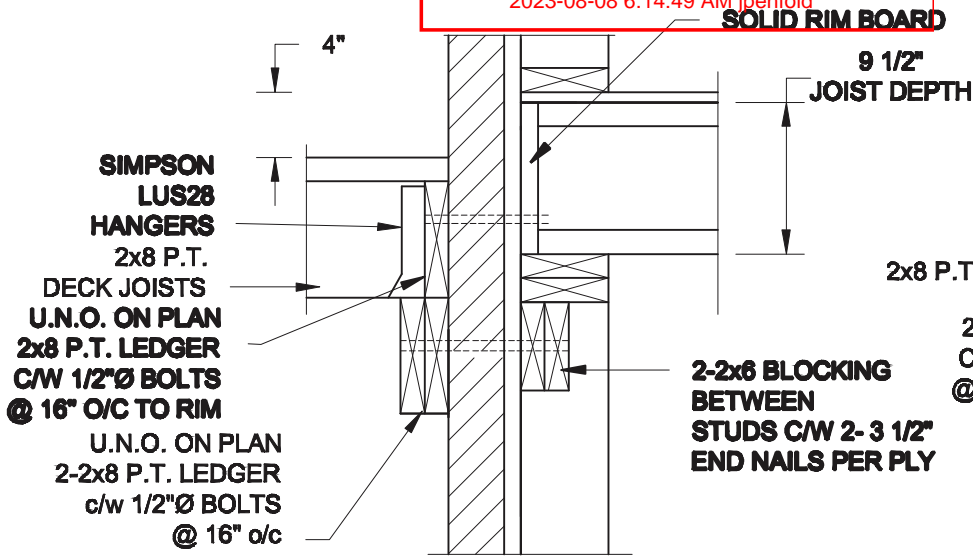
Project:
BAYVIEW WELLINGTON HOMES - ALCONA REAR LANE TOWNS
INNISFIL, ONTARIO

TYPICAL STRUCTURAL DETAILS FOR SINGLES

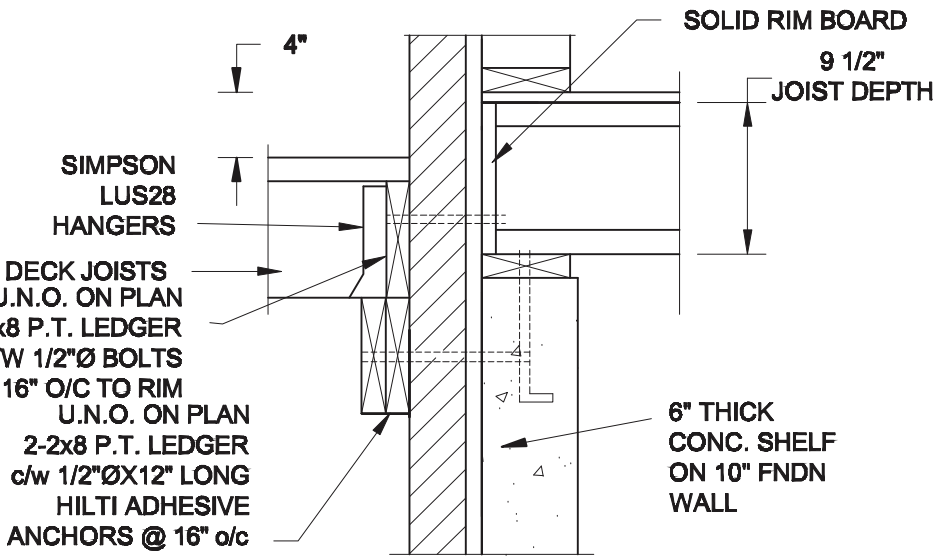
Project No.:

Drawing No.:

S1

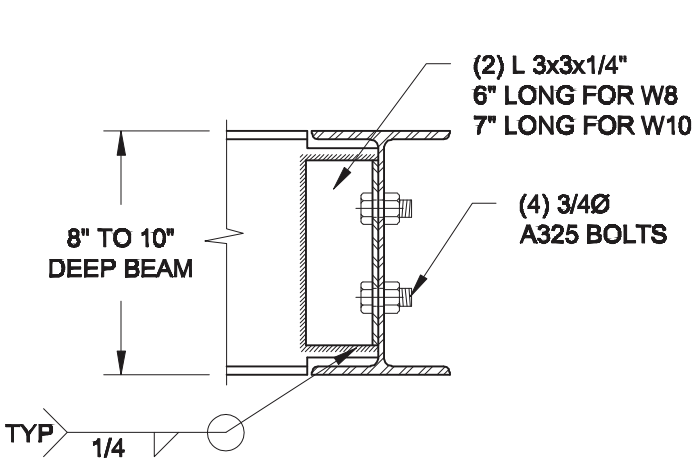


1A
S2
DECK FASTEN DETAIL
SCALE: 1" = 1'-0"

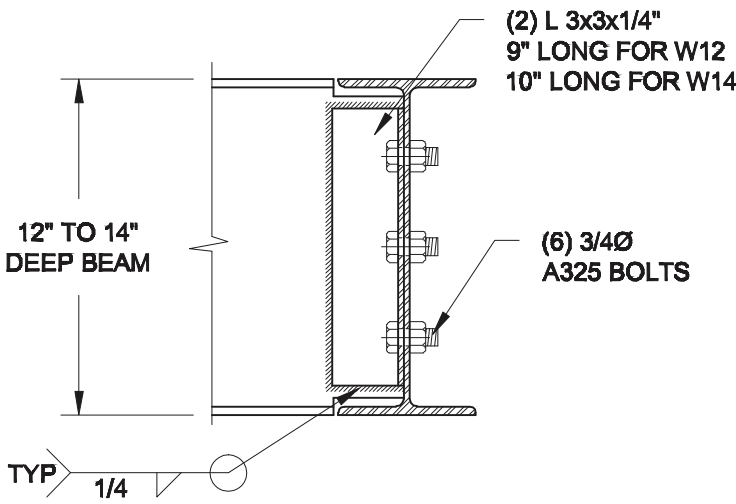


1B
S2
DECK FASTEN DETAIL
SCALE: 1" = 1'-0"

- NOTE: 1. WHERE BACKFILL HEIGHT < 4'-7", PROVIDE 2x6 @ 16" o/c KNEEWALL ON 10" THICK CONC FNDN WALL
2. WHERE BACKFILL HEIGHT > 4'-7", PROVIDE 6" CONC SHELF FOR BRICK VENEER ON 10" THICK CONC FNDN WALL
3. FOOTING TO BE 22"x6" THICK UNLESS NOTED OTHERWISE ON PLAN.



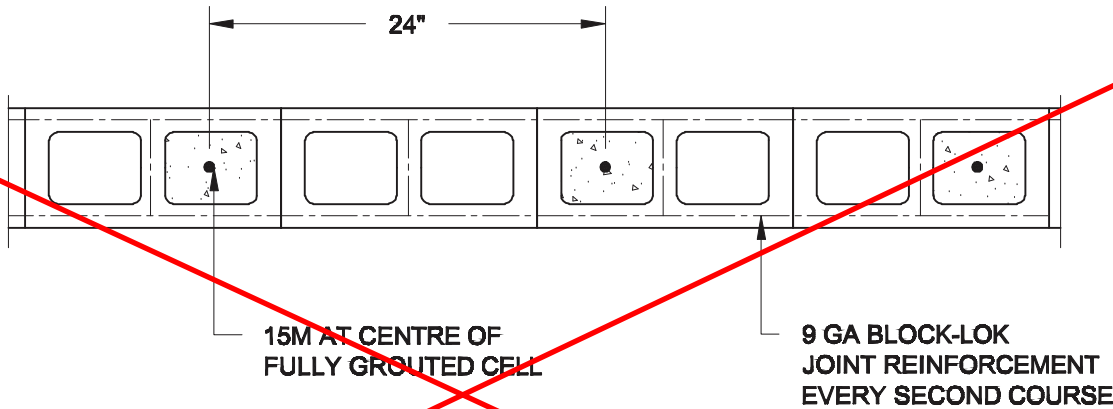
NOTE: DETAIL IS APPLICABLE TO W8x40 (W200x59) BEAM MAX AND W10x39 (W250x58) BEAM MAX.



NOTE: DETAIL IS APPLICABLE TO W12x58 (W310x86) BEAM MAX AND W14x48 (W360x72) BEAM MAX.

2
S2
STEEL BEAM CONNECTION DETAIL
SCALE: 1-1/2" = 1'-0"

Revised 2 hr firewall detail required for 3-storey condition.



3
S2
PLAN OF FIREWALL @ 2-STOREY CONDITION
SCALE: 1" = 1'-0"

NOTES:

1. REINFORCING STEEL TO CONFORM TO CSA G30.18, GRADE 400.
2. GROUT TO HAVE A COMPRESSIVE STRENGTH OF 20 MPa AT 28 DAYS WITH 10" SLUMP. MAXIMUM AGGREGATE SIZE = 3/8".
3. LAP VERTICAL BARS 30" AT ANY SPLICES.

Scale:
AS NOTED

Date:

Drawn: Checked:

Engineer's Seal



Project:

BAYVIEW WELLINGTON HOMES - ALCONA REAR LANE TOWNS
INNISFIL, ONTARIO

TYPICAL STRUCTURAL DETAILS FOR SINGLES

Project No.:

Drawing No.:

S2

