

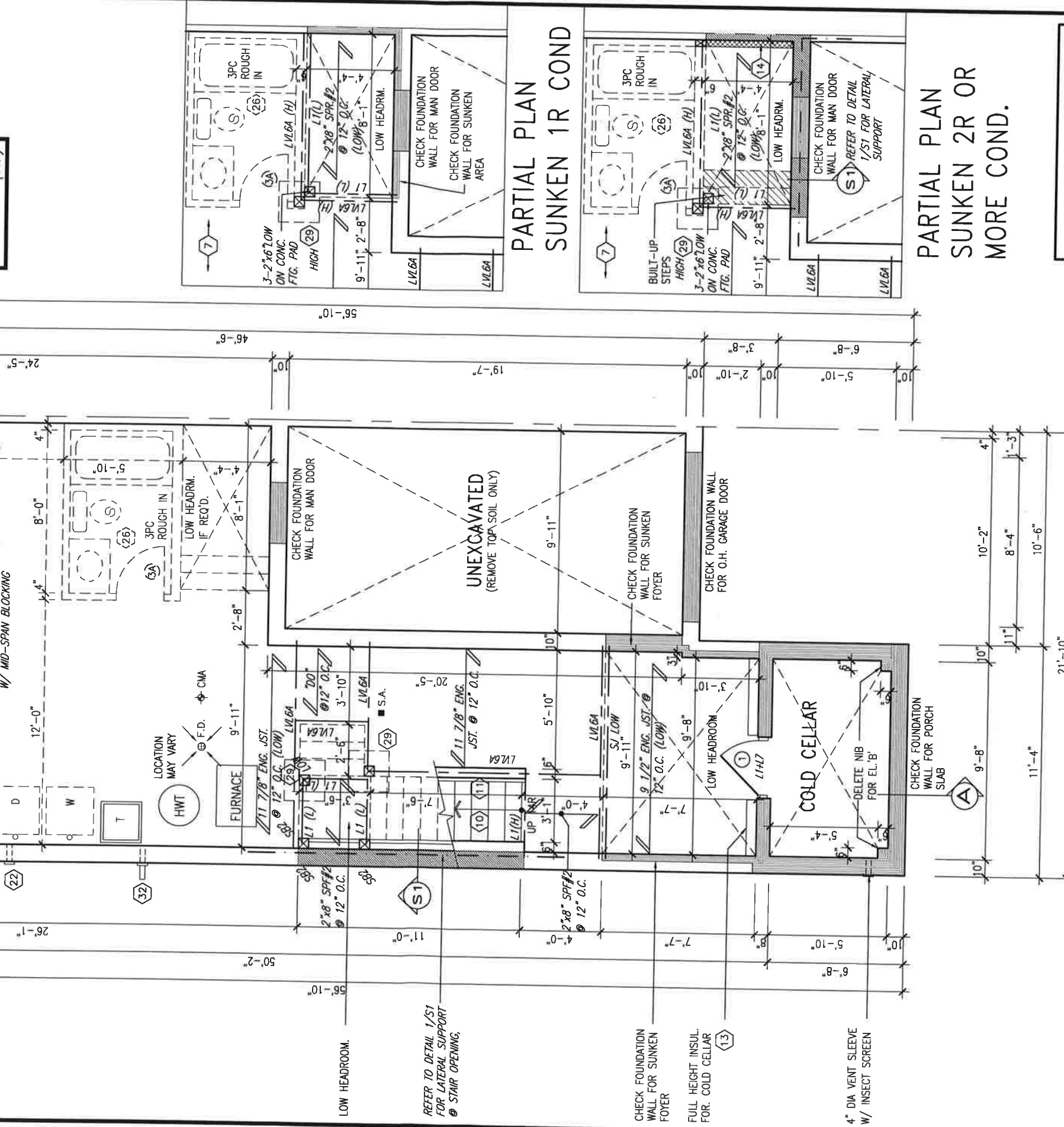
It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with all applicable codes, regulations and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible 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.

22"x6" THICK
CONC. FOOTING
UNDER EXTERIOR
WALL (TYP)

24"x8" THICK
CONC. FOOTING
UNDER PARTYWALL
SOIL TO HAVE MIN
ALLOWABLE
BEARING CAPACITY
OF 150KPa (TYP)

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

UNFINISHED BASEMENT



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

NOTE: L1: PROVIDE SOLID BLOCKING @ 24" O.C. WHERE FLOOR JOISTS ARE PARALLEL TO FOUNDATION WALL (TYP.)

BASEMENT PLAN 'A'/'A2'/'B'

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 3/4" PLYWOOD AND TO BE GLUED AND NAILED ON THIS FLOOR FOR ENGINEERED JOIST ONLY.

PARTIAL PLAN SUNKEN 1R COND

PARTIAL PLAN SUNKEN 2R OR MORE COND.

no. description		date	by
4	REVISED AS PER ENG'S COMMENTS	JUN 22-18 SD	
3	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18 WT	
2	REVISED AS PER ROOF TRUSS COMMENTS.	MAY 18/18 WT	
1	ISSUED FOR CLIENT REVIEW	JAN 15-18 NC	
signature			
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
signature			
registration information			
VA3 Design Inc.		42658	
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. They are to be returned at the completion of the work. Drawings are not to be copied.			

VA3 DESIGN
255 Consumers Rd. Suite 120
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t 416.630.2255 f 416.630.4782
va3design.com

project name	BAYVIEW WELLINGTON	project no.	13049
location	ALCONA	drawing no.	1
date	DECEMBER, 2017	checked by	RC
drawn by	NC	scale	3/16" = 1'-0"
title	BASEMENT FLOOR PLAN 'A'/'A2'/'B'	file name	13049-TH-7E
author	VA3 DESIGN	date	13049-TH-7E

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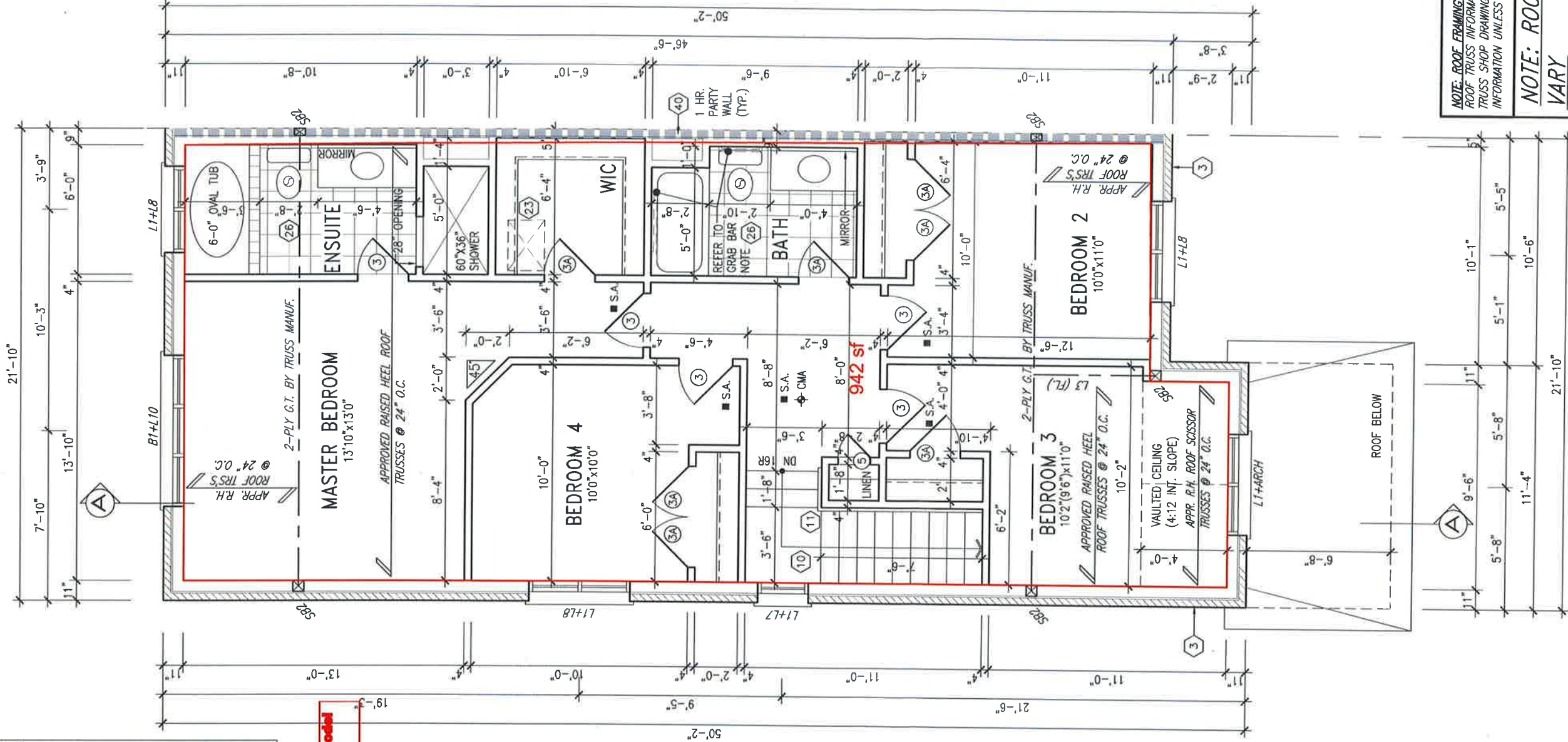
JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL

APPROVED BY: 
DATE: JUN. 28, 2018

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

Town of Innisfil Certified Model

10/24/2018 8:56:56 AM kbayley



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

NOTE: ROOF STRUCTURE MAY
VARY

REFER TO ROOF TRUSS
MANUFACTURERS' BUILDING
BLOCK TRUSS LAYOUT FOR
ACTUAL ROOF STRUCTURE

SECOND FLOOR PLAN 'A'

**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 AS PER
O.B.C. 9.5.2.3, 3.8.3.8.(1)(d), & 3.8.3.13.(1)(c) AND
DETAILS PROVIDED

no.	description	date	by
4	REVISED AS PER ENG'S COMMENTS	JUN 22/18 SB	
3	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18 WT	
2	REVISED AS PER ROOF TRUSS COMMENTS.	MAY 18/18 WT	
1	ISSUED FOR CLIENT REVIEW	JAN 15/18 NC	

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
V3 Design Inc. 42558
address information
255 Consumers Rd. Suite 120
Toronto, ON M2J 1R4
t 416.630.2235 f 416.630.4782
va3design.com

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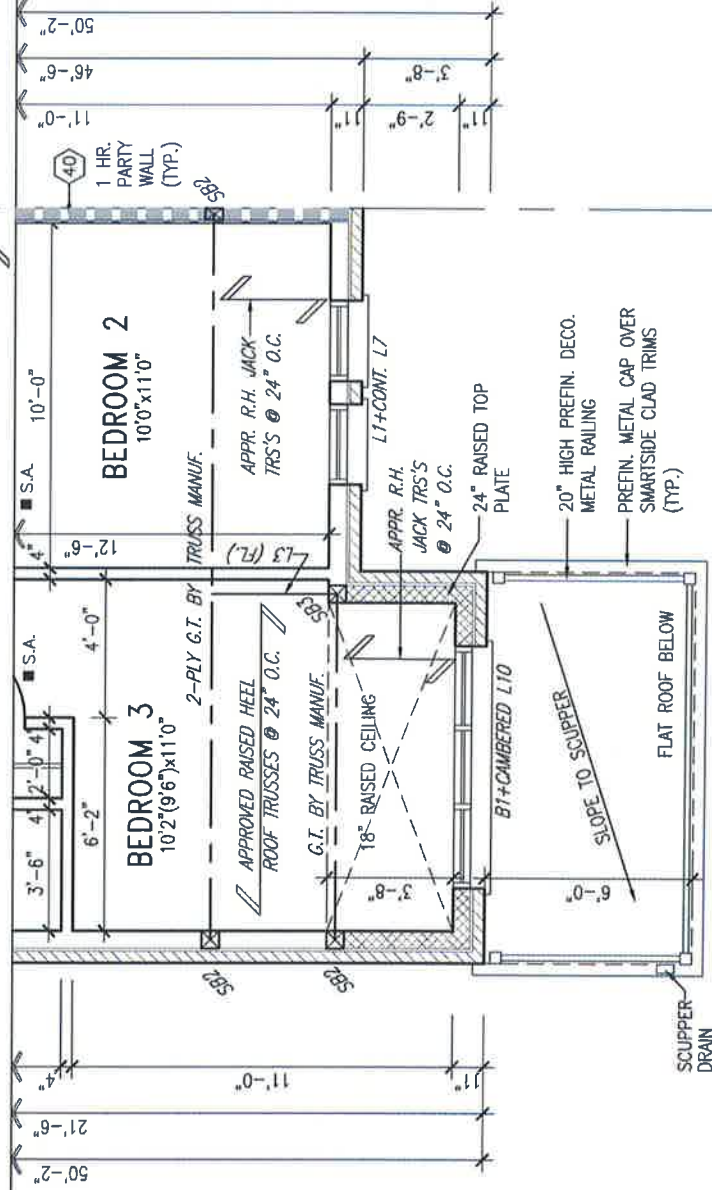
BAYVIEW WELLINGTON

TH-7E
CRANE 7

project name	ALCONA	municipality	INNISFIL, ON.	project no.	13049
date	DECEMBER, 2017	checked by	RC	drawing no.	3
drawn by	NC	scale	3/16" = 1'-0"	file name	13049-TH-7E
checked by	RC	date	3/16" = 1'-0"	date	13049-TH-7E

All drawings specifications, related documents and design are the copyright property of V3 DESIGN. Reproduction of this property in whole or in part is strictly prohibited without V3 DESIGN's written permission.

APPROVED RAISED HEEL ROOF TRUSSES @ 24" O.C.



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

NOTE: ROOF STRUCTURE MAY
VARY
REFER TO ROOF TRUSS
MANUFACTURERS' BUILDING
BLOCK TRUSS LAYOUT FOR
ACTUAL ROOF STRUCTURE

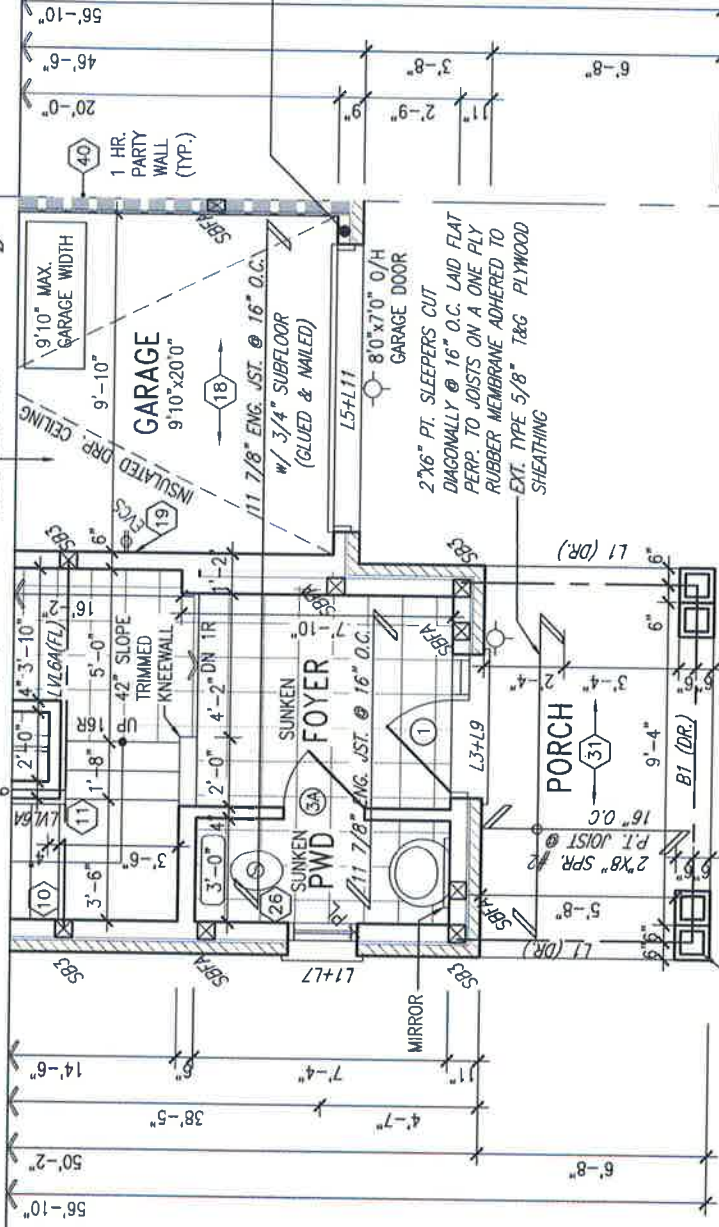
It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning regulations and any provisions in the subdivision agreement. The Control Officer is not responsible in any way for examining or approving any building plans or working drawings with respect to compliance with building code or permit matter or that any house can be properly built or located on its lot.

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JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL
APPROVED BY: [Signature]
DATE: Jun. 28, 2018
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PARTIAL SECOND FLOOR PLAN 'B'

11 7/8" ENG. JST. @ 16" O.C.
w/ 3/4" SUBFLOOR (GLUED & NAILED)



DBL. 8"x8" FIBREGLASS COLUMN
BY ROMAN COLUMNS W/ 1/2"
THICK HDPE TOP LOADING PLATE
ANCHORED TO SLAB (TYP.)

ELECTRIC VEHICLE CHARGING SYSTEM (EVCS)
ROUGH-IN FOR FUTURE ELECTRIC VEHICLE SUPPLY
EQUIPMENT (CHARGING SYSTEM) TO BE INSTALLED.
ROUGH-IN SHALL INCLUDE:
• A minimum 200 amp Panelboard,
• Conduit that is not less than 1 1/16" (27mm)
trade size,
• A square 4 11/16" (119mm) trade size
electrical outlet box,
• Fumeproofed Electrical outlet box to be installed
in the Garage or carport or adjacent to
driveway.

REFER TO 2012 OBC, 9.34.4.

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

NOTE:
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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 3/4" PLYWOOD AND TO
BE GLUED AND NAILED ON THIS FLOOR FOR
ENGINEERED JOIST ONLY.

VA3
DESIGN
255 Consumers Rd Suite 120
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T: 416.630.2235 F: 416.630.4782
v3design.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 Inno-Baptiste [Signature]
name: Baptiste
BON: 25591
VA3 Design Inc.
42658
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.

no.	description	date	by
4	REVISED AS PER ENG'S COMMENTS	JUN 22/18 SB	
3	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18 WT	
2	REVISED AS PER ROOF TRUSS COMMENTS.	MAY 18/18 WT	
1	ISSUED FOR CLIENT REVIEW	JAN 15/18 NC	

BAYVIEW WELLINGTON

TH-7E
CRANE 7

project name: ALCONA
municipality: INNISFIL, ON.
project no.: 13049
drawing no.: 5
date: DECEMBER, 2017
checked by: RC
scale: 3/16" = 1'-0"
file name: 13049-TH-7E
PITCHARD - H: ARCHITECTS/WORKING 231.5V1.1/ARCH/UNIT/TH/13049-TH-7E.dwg - Mon - Jun 25 23:18 - 1224.3V1

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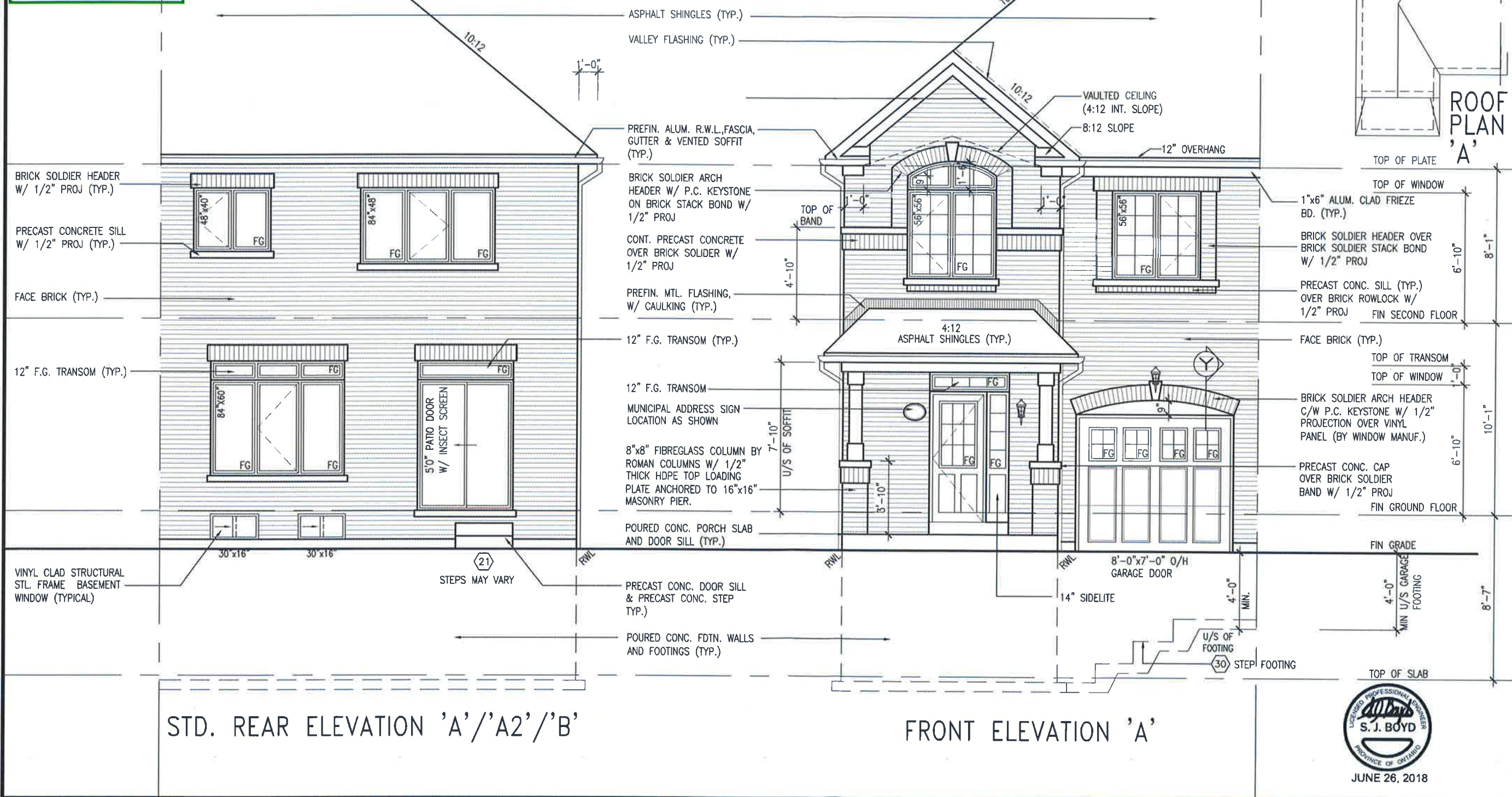
This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of INNISFIL.

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

APPROVED BY: [Signature]
DATE: Jun. 28, 2018

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

<u>UNINSULATED OPENINGS</u> (PER OBC. SB-12.3.1.1(7))			
TH-7E ELEVATION 'A'	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	447.83 S.F.	102.575 S.F.	22.90 %
LEFT SIDE	1011.69 S.F.	86.333 S.F.	8.53 %
RIGHT SIDE	1011.69 S.F.	0 S.F.	0.00 %
REAR	440.31 S.F.	129.163 S.F.	29.33 %
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0 S.F.	
TOTAL SQ. FT.	2911.52 S.F.	318.07 S.F.	10.92 %
TOTAL SQ. M.	270.49 S.M.	29.55 S.M.	10.92 %



TH-7E CRANE 7	BAYVIEW WELLINGTON	project name ALCONA project no. 13049	municipality INNISFIL, ON. drawing no. 6	FRONT ELEV 'A', STD. REAR ELEV. 'A'/'A2'/'B' file name 13049-TH-7E scale 3/16" = 1'-0" checked by RC drawn by NC
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VA3
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255 Consumers Rd Suite 1
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vo3design.com

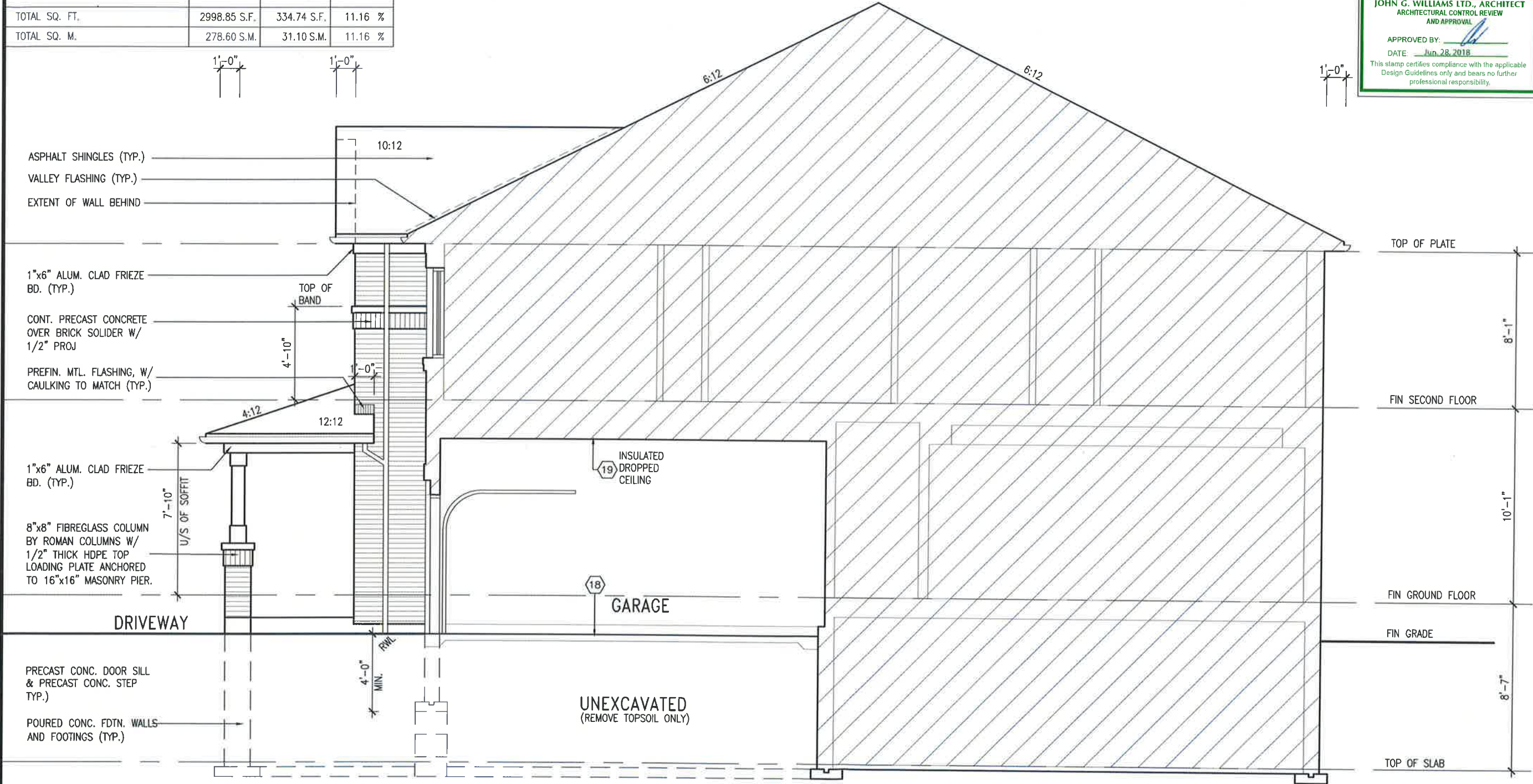
qualification information
Wellington Jno-Baptiste
name
BON
25591
dispute
VA3 Design Inc.
contractor information
42658

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no.	description	date	by
1	ISSUED FOR CLIENT REVIEW	MAY 15-18	NC
2	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 18/18	WT
3	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18	WT
4	REVISED AS PER ENG'S COMMENTS	JUN 22-18	SB
5			
6			
7			
8			
9			

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UNINSULATED OPENINGS (PER OBC, SB-12,3.1.1(7))			
TH-7E ELEVATION 'A' WOD	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	447.83 S.F.	102.575 S.F.	22.90 %
LEFT SIDE	1011.69 S.F.	86.333 S.F.	8.53 %
RIGHT SIDE	1011.69 S.F.	0 S.F.	0.00 %
REAR	527.64 S.F.	145.83 S.F.	27.64 %
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
		0 S.F.	
TOTAL SQ. FT.	2998.85 S.F.	334.74 S.F.	11.16 %
TOTAL SQ. M.	278.60 S.M.	31.10 S.M.	11.16 %



INTERIOR SIDE ELEVATION -ELEV. 'A'



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

APPROVED BY:

DATE: Jun 28, 2018

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

BAYVIEW WELLINGTON		TH-7E CRANE 7	
project name		project no. 13049	
ALCONA		drawing no. 8	
municipality		file name	
INNISFIL, ON.		13049-TH-7E	
date		checked by	
JAN 2018		RC	
scale		3/16" = 1'-0"	
drawn by		date	
NC		JUN 25 2018 - 4:24 PM	
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BAYVIEW\TH-7E.dwg - Non - Jun 25 2018 - 4:24 PM			
All drawings specifications, related documents and design are the copyright property of VAS DESIGN. Reproduction of this property in whole or in part is strictly prohibited without VAS DESIGN's written permission.			

255 Consumers Rd Suite 120
Toronto ON M2J 1Y4
t 416.630.2235 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.		25591 BCN	
qualification information		42658	
Wellington, Inc.-Baptiste		Signature	
name		BCN	
25591		42658	
revision information		revision information	
JUN 22-18 SB		JUN 22-18 SB	
MAY 22/18 WT		MAY 22/18 WT	
REVISOR		REVISOR	
JUN 18/18 WT		JUN 18/18 WT	
MAY 15-18 NC		MAY 15-18 NC	
ISSUED FOR CLIENT REVIEW		ISSUED FOR CLIENT REVIEW	
no. description		no. description	

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

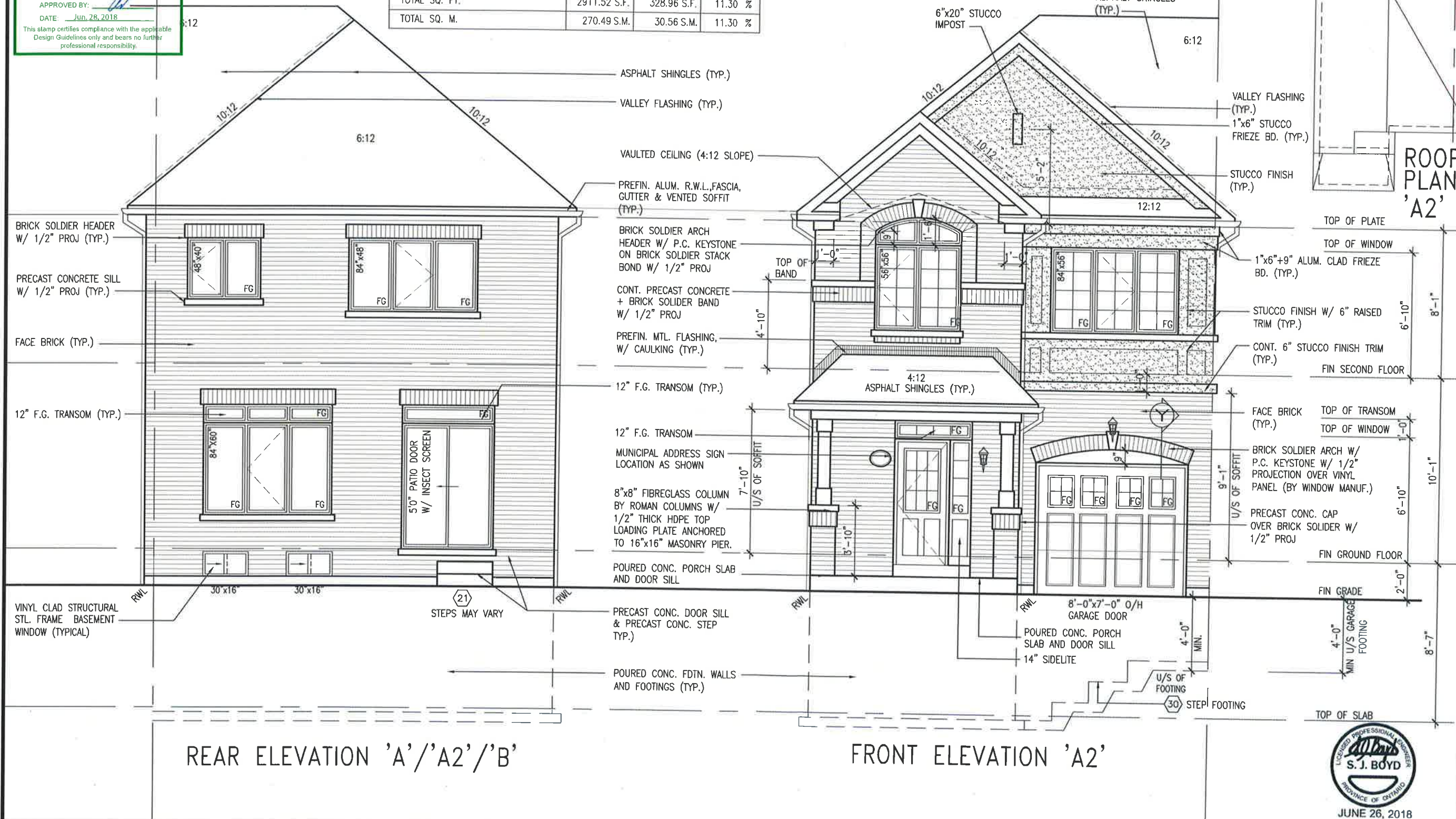
JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL

APPROVED BY: _____

DATE: Jun. 28, 2018

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UNINSULATED OPENINGS (PER OBC, SB-12,3.1.1(7))			
TH-7E ELEVATION 'A2'	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	447.83 S.F.	113.464 S.F.	25.34 %
LEFT SIDE	1011.69 S.F.	86.333 S.F.	8.53 %
RIGHT SIDE	1011.69 S.F.	0 S.F.	0.00 %
REAR	440.31 S.F.	129.163 S.F.	29.33 %
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0 S.F.	
TOTAL SQ. FT.	2911.52 S.F.	328.96 S.F.	11.30 %
TOTAL SQ. M.	270.49 S.M.	30.56 S.M.	11.30 %



TH-7E
CRANE 7

BAYVIEW WELLINGTON



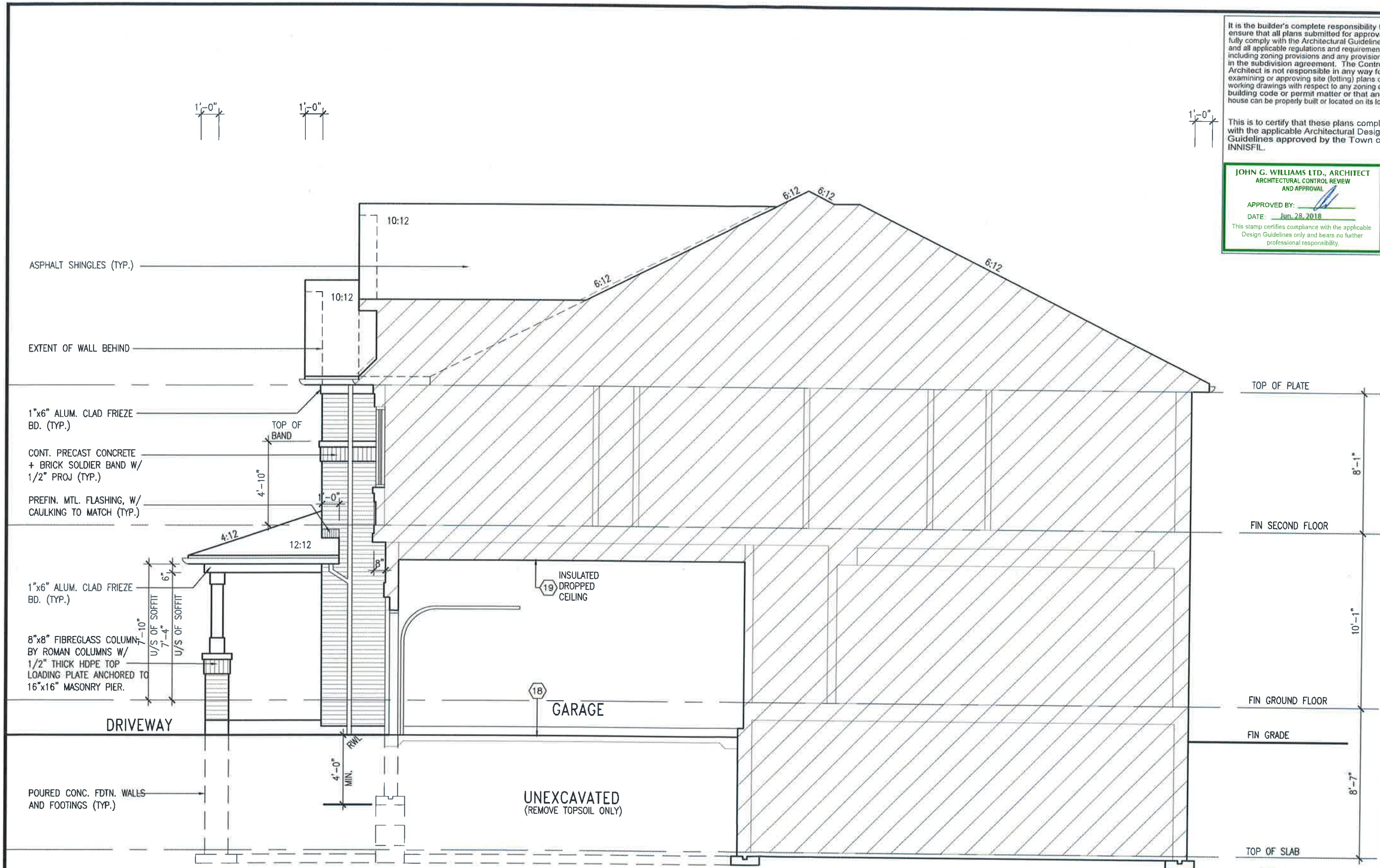
and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.

Wellington Jno-Baptiste	25591
-------------------------	-------

registration information
VA3 Design Inc.
42658

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.

All drawings



INTERIOR SIDE ELEVATION -ELEV. 'A2'

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

APPROVED BY:

DATE: JUN. 28, 2018

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BAYVIEW WELLINGTON		TH-7E CRANE 7	
project name	ALCONA	municipality	INNISFIL, ON.
project no.	13049	drawing no.	10
date	JAN 2018	checked by	RC
scale	3/16" = 1'-0"	file name	13049-TH-7E
drawn by	NC	date	JUN 25 2018 - 4:24 PM
REVISIONS			
no.	description	date	by
4	REVISED AS PER ENG'S COMMENTS	JUN 22-18 SB	
3	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18 WT	
2	REVISED AS PER ROOF TRUSS COMMENTS.	MAY 18/18 WT	
1	ISSUED FOR CLIENT REVIEW	JAN 15-18 NC	

S. J. BOYD
PROVINCE OF ONTARIO
JUNE 26, 2018

1'-0"

1'-0"

1'-0"

1'-0"

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JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL
APPROVED BY: [Signature]
DATE: Jun. 28, 2018
This stamp certifies compliance with the applicable Design Guidelines only and bears no further professional responsibility.

TH-7E
CRANE 7
project no. 13049
drawing no. 13

BAYVIEW WELLINGTON
project name
ALCONA
municipality
INNISFIL, ON.

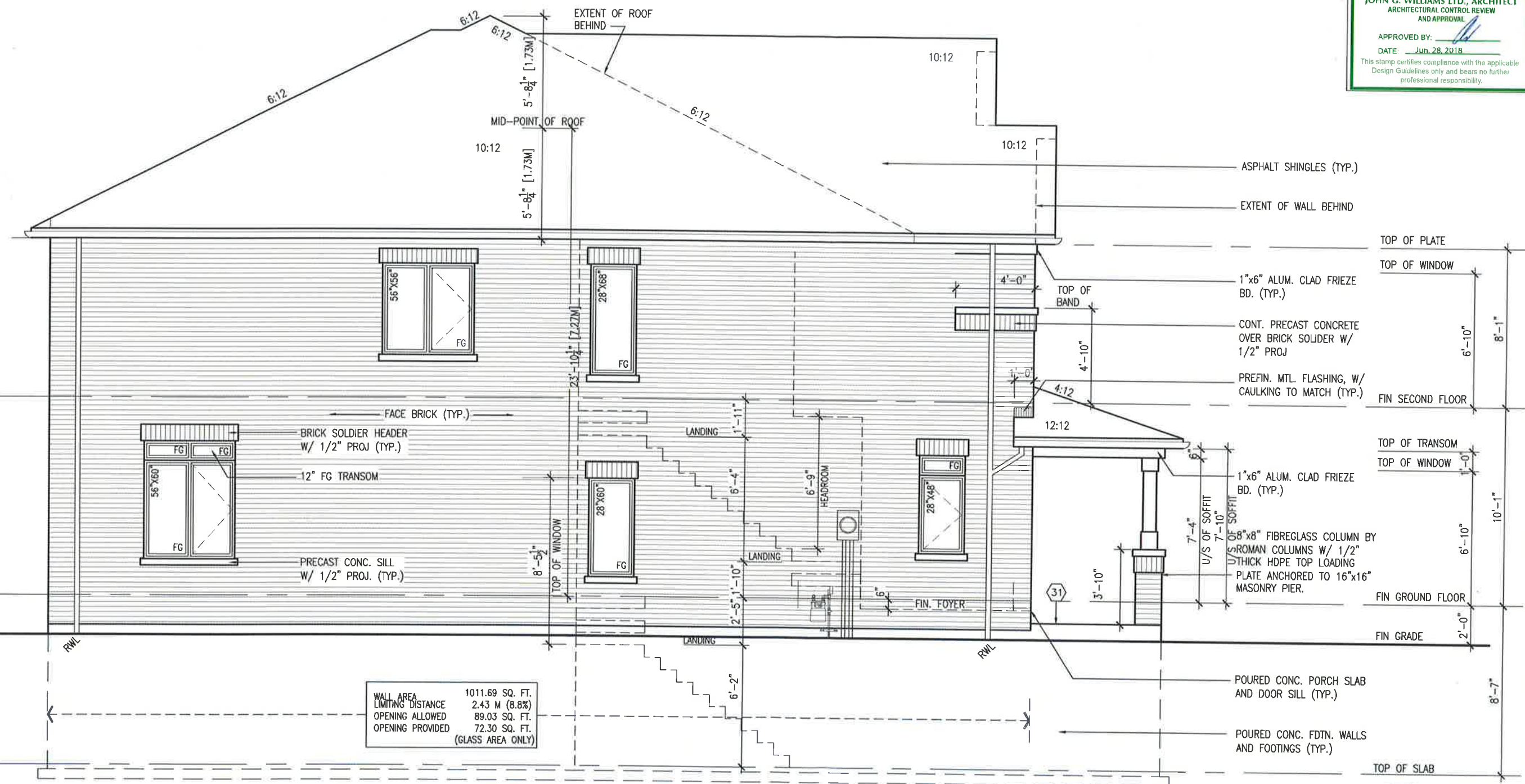
STD. SIDE ELEVATION 'A'
checked by RC
scale 3/16" = 1'-0"

DATE JAN. 2018
drawn by NC
TOWN OF INNISFIL - 11 LARCHME WORKING 2013\13049-BAYVIEW\TH-7E.dwg - Mon - Jun 25 2018 - 4:21 PM

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

The undersigned has reviewed and takes responsibility for this design and for the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
Wellington Jno-Baptista
name
registration information
VA3 Design Inc.
25591
42658
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no.	description	date	by
4	REVISED AS PER ENG'S COMMENTS	JUN 22-18 SB	
3	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18 WT	
2	REVISED AS PER ROOF TRUSS COMMENTS.	MAY 18/18 WT	
1	ISSUED FOR CLIENT REVIEW	JAN 15-18 NC	



WALL AREA	1011.69 SQ. FT.
LIMITING DISTANCE	2.43 M (8.8%)
OPENING ALLOWED	89.03 SQ. FT.
OPENING PROVIDED	72.30 SQ. FT.
	(GLASS AREA ONLY)

STD. SIDE ELEVATION 'A'

S. J. BOYD
PROVINCE OF ONTARIO
JUNE 26, 2018

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

APPROVED BY:

DATE: JUN. 28, 2018

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9.					
8.					
7.					
6.					
5.					
4.	REVISED AS PER ENG'S COMMENTS	JUN 22-18	SE	25591	BCN
3.	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18	WT	42658	
2.	REVISED AS PER ROOF TRUSS COMMENTS.	MAY 18/18	WT		
1.	ISSUED FOR CLIENT REVIEW	JAN 15-18	NC		
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
name
25591
BCN
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
vo3design.com

BAYVIEW WELLINGTON

project name
ALCONA

location
INNISFIL, ON.

date
DECEMBER, 2017

checked by
RC

scale
3/16" = 1'-0"

drawing no.
15

TH-7E
CRANE 7

PARTIAL BASEMENT FLOOR PLAN WOD 9R COND.

'A'/'A2'/'B'

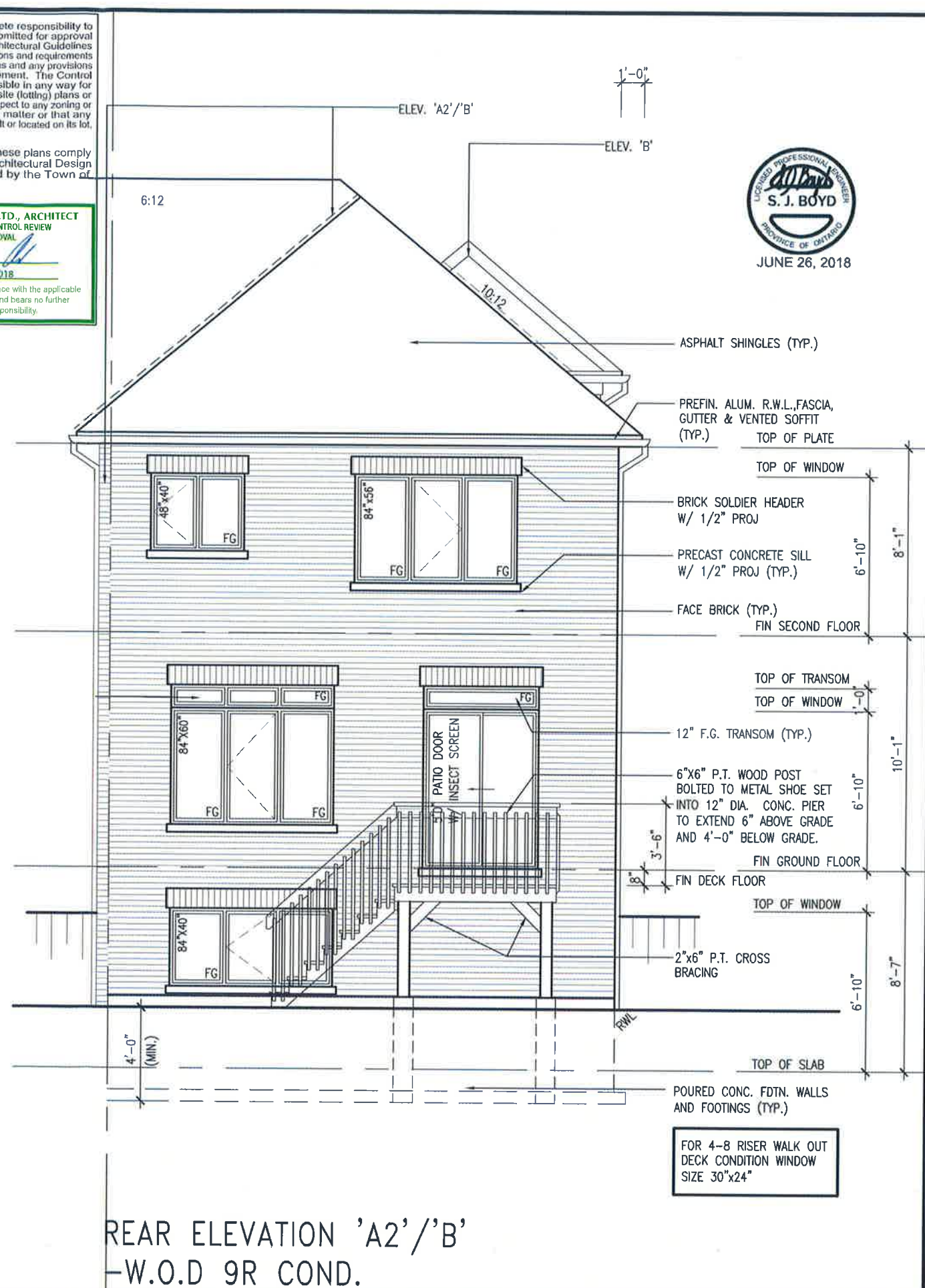
10" FULL HEIGHT CONC.
ON SIDE WALL W/ BRICK
CHECK AS REQUIRED

2"x8" P.T. DROPPED LEDGER
FASTENED TO SOLID RIMBOARD
AND 2"x6" BLOCKING BETWEEN
STUDS W/ 1/2" DIA. BOLTS @
16" O.C. REFER TO DETAIL 1/S2

REAR WALL ONLY
10" FOUNDATION WALL ON
22"x6" THICK CONC. FTG UNDER
ALL 2"x6" KNEEWALL AS REQ'D
BY GRADING - SEE DETAILS
MAX BACKFILL HEIGHT: 4'-7"
FOR 10" FOUND. WALL W/
KNEEWALL ON TOP

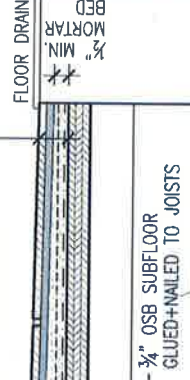
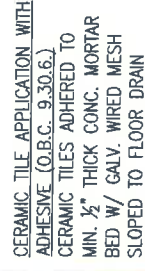
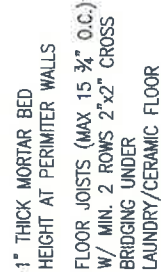
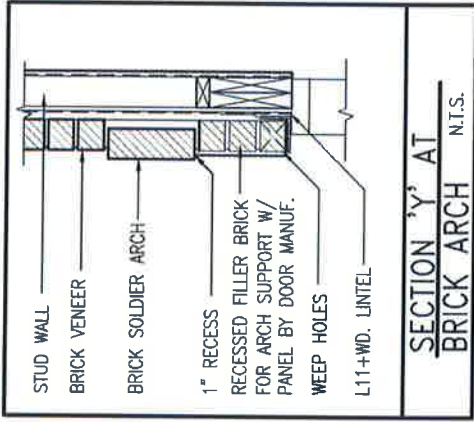


JUNE 26, 2018

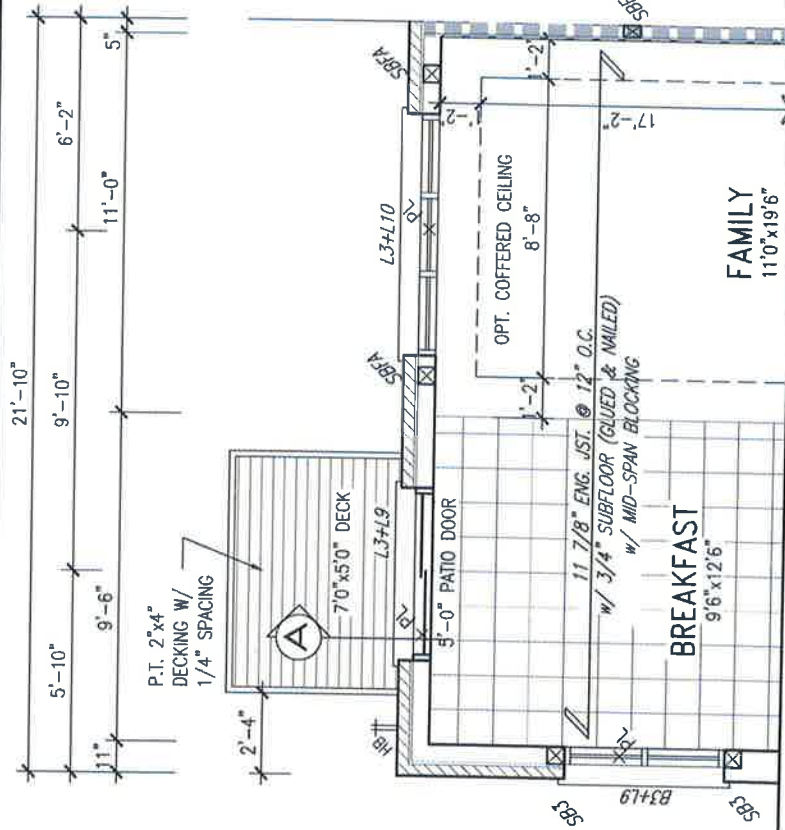


FOR 4-8 RISER WALK OUT
DECK CONDITION WINDOW
SIZE 30"x24"

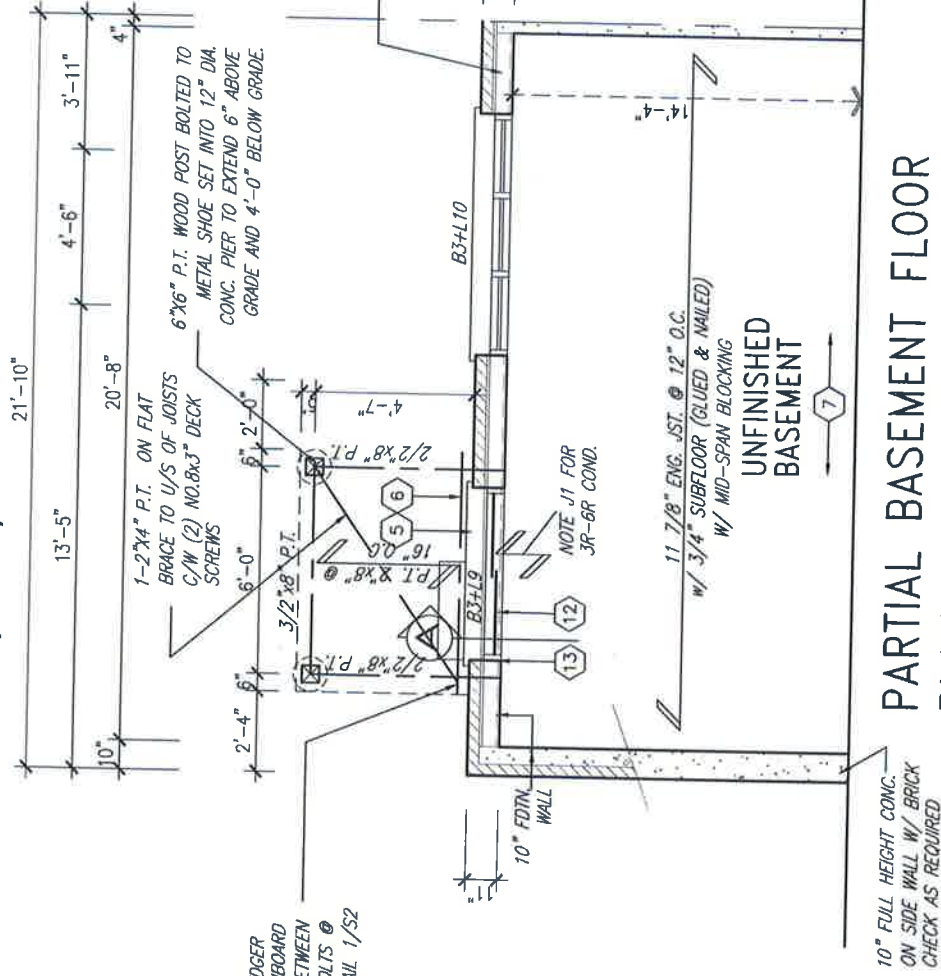
[illegible]



DETAIL THRU SLOPED CERAMIC FLOOR IN LAUNDRY



PARTIAL GROUND FLOOR
PLAN WOB COND.
'A'/'A2'/'B'



2"x8" P.T. DROPPED LEDGER
FASTENED TO SOLID RIMBOARD
AND 2"x6" BLOCKING BETWEEN
STUDS W/ 1/2" DIA. BOLTS @
16" O.C. REFER TO DETAIL 1/52

REAR WALL ONLY
10" FOUNDATION WALL ON
22"x6" THICK CONC. FTG UNDER
ALL 2"x6" KNEEWALL AS REQ'D
BY GRADING - SEE DETAILS
MAX BACKFILL HEIGHT: 4'-7"
FOR 10" FDTN. WALL W/
KNEEWALL ON TOP

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 and all applicable provisions and any provisions in the subdivision. The Architect is not responsible for the control, 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: JUN. 28, 2018

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

no.	description	date	by
9			
8			
7			
6			
5			
4	REVISED AS PER ENG'S COMMENTS	JUN 22-18 SB	SBK
3	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18 WT	
2	REVISED AS PER ROOF TRUSS COMMENTS.	MAY 18/18 WT	
1	ISSUED FOR CLIENT REVIEW	JAN 15-18 NC	

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 Inno-Bopiate
25591
BNK
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 copied.

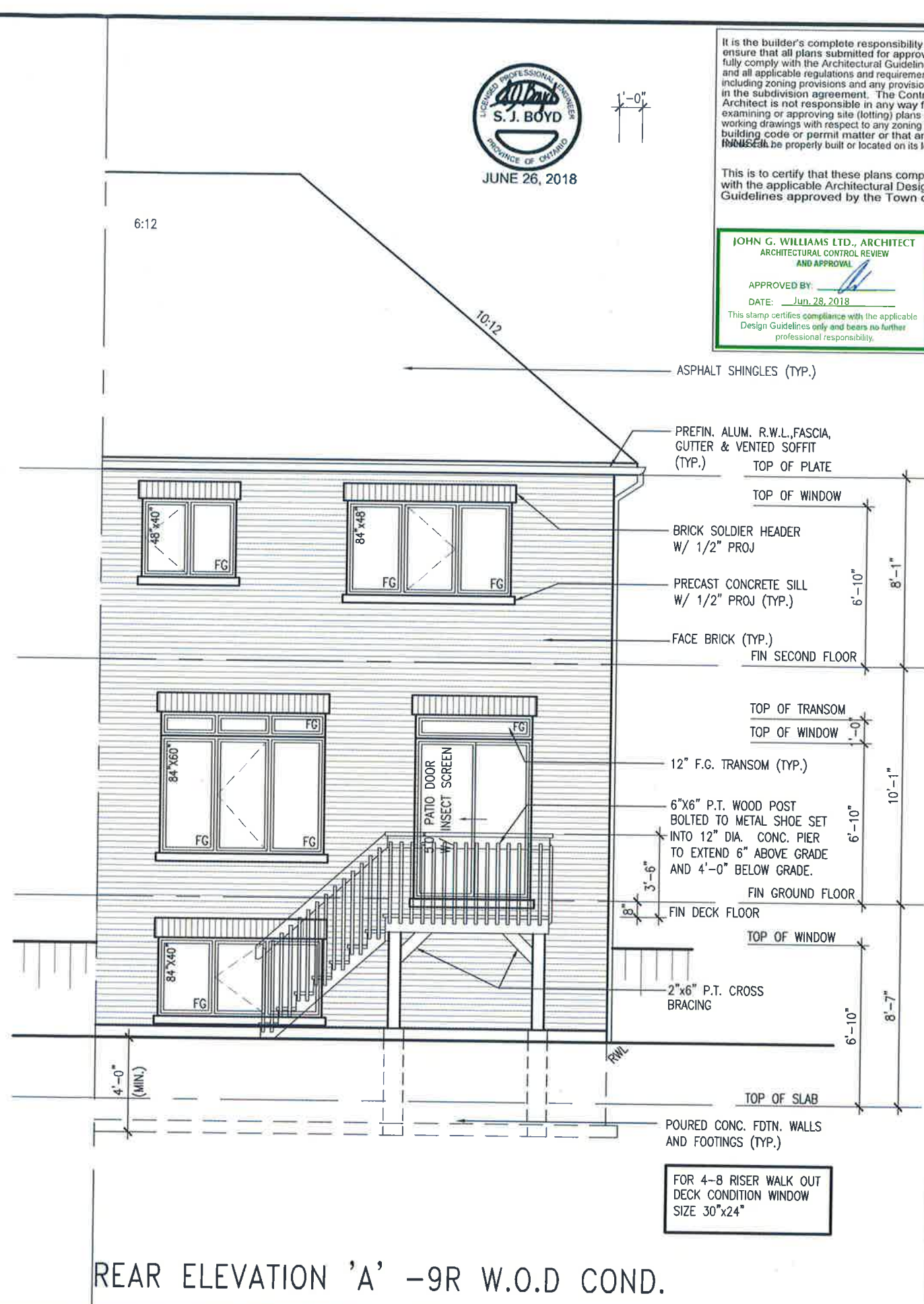
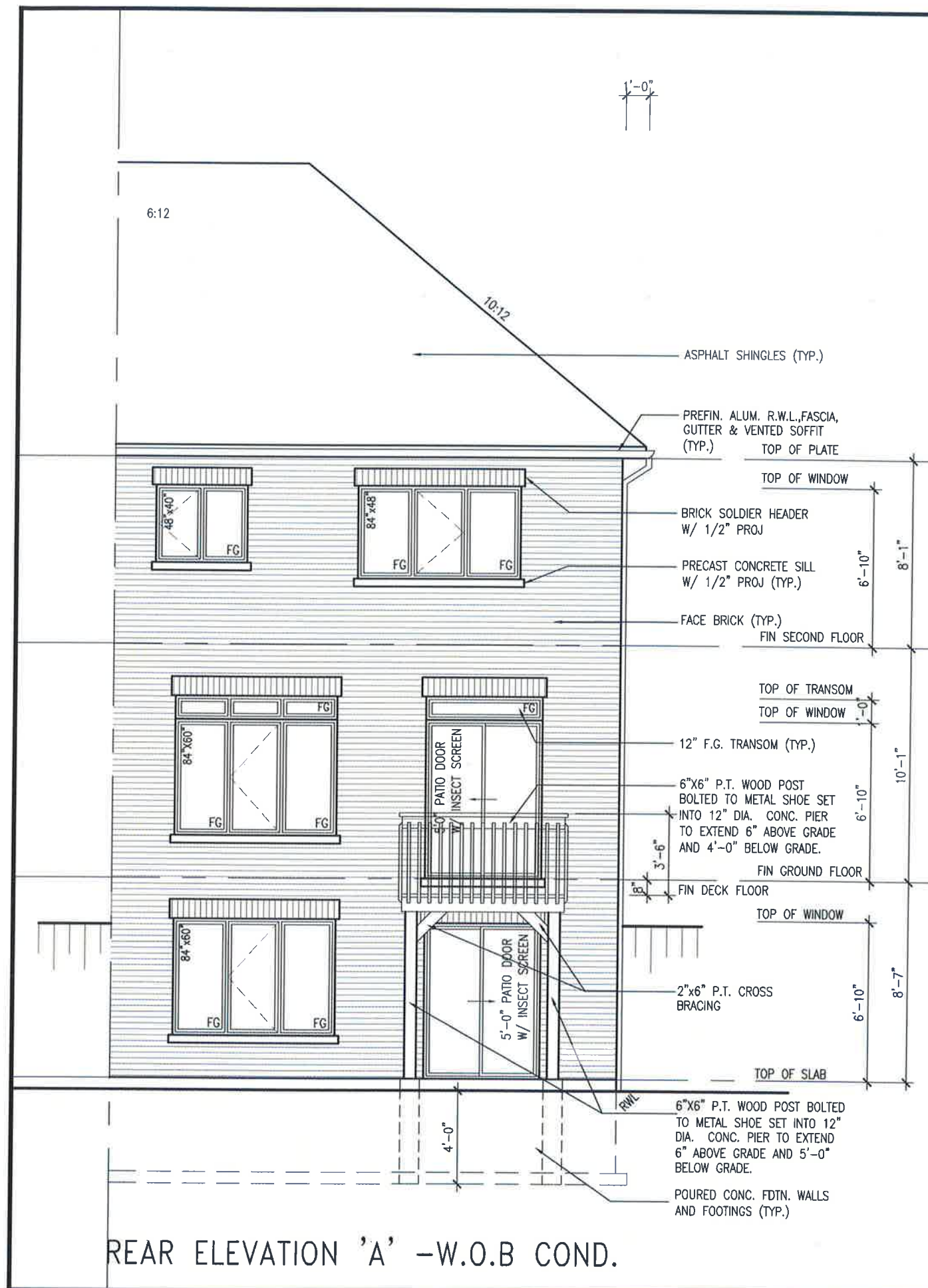
VA3
DESIGN

255 Consumers Rd Suite 120
Toronto ON M2J 1R4
t 416.630.2255 f 416.630.4782
vao3design.com

BAYVIEW WELLINGTON

TH-7E
CRANE 7

project name	ALCONA	project no.	13049
location	INNISFIL, ON.	drawing no.	17
date	DECEMBER, 2017		
drawn by	PC	scale	3/16" = 1'-0"
checked by	RC		
title	WOB CONDITION PARTIAL PLANS		
file name	13049-TH-7E		



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 structure be properly built or located on its lot.

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

APPROVED BY: 
DATE: Jun. 28, 2018

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

no.	description	date	by
1	ISSUED FOR CLIENT REVIEW	JAN 15-18	NC
2	REVISED AS PER ROOF TRUSS COMMENTS.	MAY 18/18	WT
3	REVISED AS PER FLOOR TRUSS COMMENTS.	MAY 22/18	SB
4	REVISED AS PER ENG'S COMMENTS	JUN 22-18	SB
5			
6			
7			
8			

and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.

qualification information

Wellington Jno-Baptiste *J. Baptiste* 25591

name Jno-Baptiste
 registration BC021
 VA3 Design Inc.
 VA3 Design Inc.

42658

Contractor must verify all dimensions on the job and report any discrepancy to the Designer immediately with the signed drawings and specifications are instruments of the responsibility 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
 vo3design.com

BAYVIEW WELLINGTON

TH-7E CRANE 7

project name	project no
ALCONA	13049
date	drawing no.
JAN 2018	18
drawn by	file name
NC	13049-TH-7E
checked by	scale
RC	3/16" = 1'-0"
STD. REAR ELEV. -W.O.D & W.O.B COND.	
INNISFIL, ON.	

project no 13049

drawing no. 18

file name 13049-TH-7E

scale 3/16" = 1'-0"

checked by RC

drawn by NC

date JAN 2018

project name ALCONA

project no 13049

drawing no. 18

file name 13049-TH-7E

scale 3/16" = 1'-0"

checked by RC

drawn by NC

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INNISFIL, ON.

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INNISFIL, ON.

BAYVIEW WELLINGTON

TH-7E CRANE 7

project name ALCONA

project no 13049

drawing no.

Town of Innisfil Certified Model
10/24/2018 8:46:04 AM kbayley

1'-0"

UNINSULATED OPENINGS (PER OBC. SB-12.3.1.1(7))			
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	454.56 S.F.	116.365 S.F.	25.60 %
LEFT SIDE	1030.76 S.F.	75.44 S.F.	7.32 %
RIGHT SIDE	1030.76 S.F.	0 S.F.	0.00 %
REAR	594.96 S.F.	195.500 S.F.	32.86 %
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
		0 S.F.	
TOTAL SQ. FT.	3111.04 S.F.	387.31 S.F.	12.45 %
TOTAL SQ. M.	289.02 S.M.	35.98 S.M.	12.45 %

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

APPROVED BY: 
DATE: Jul 10, 2018

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

TH-7E
CRANE 7

BAYVIEW WELLINGTON

ALCONA

INNISFIL, ON.

DATE
JAN 2018

DESIGNED BY
RC

CHECKED BY
RC

PROJECT NO.
13049

DRAWING NO.
1

FILE NAME
13049-TH-7E

SCALE
3/16" = 1'-0"

DATE
JAN 10 2018

TIME
2:00 PM

VAS
DESIGN

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

The undersigned has reviewed and taken responsibility for this design and has the qualifications to meet the requirements set out in the Ontario Building Code to be a Designer.

qualification information

name
Wellington Jno-Baptiste

registration information
VAS Design Inc.

number
25591

BCIN
42658

Contractor must verify all dimensions on the job and report any discrepancy to the Designer. Drawings and specifications are statements of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.

date
JUL 06/18

by
PB

5 ADD UPGRADE REAR ELEVATION

4 REVISED AS PER ENG'S COMMENTS

3 REVISED AS PER FLOOR TRUSS COMMENTS

2 REVISED AS PER ROOF TRUSS COMMENTS

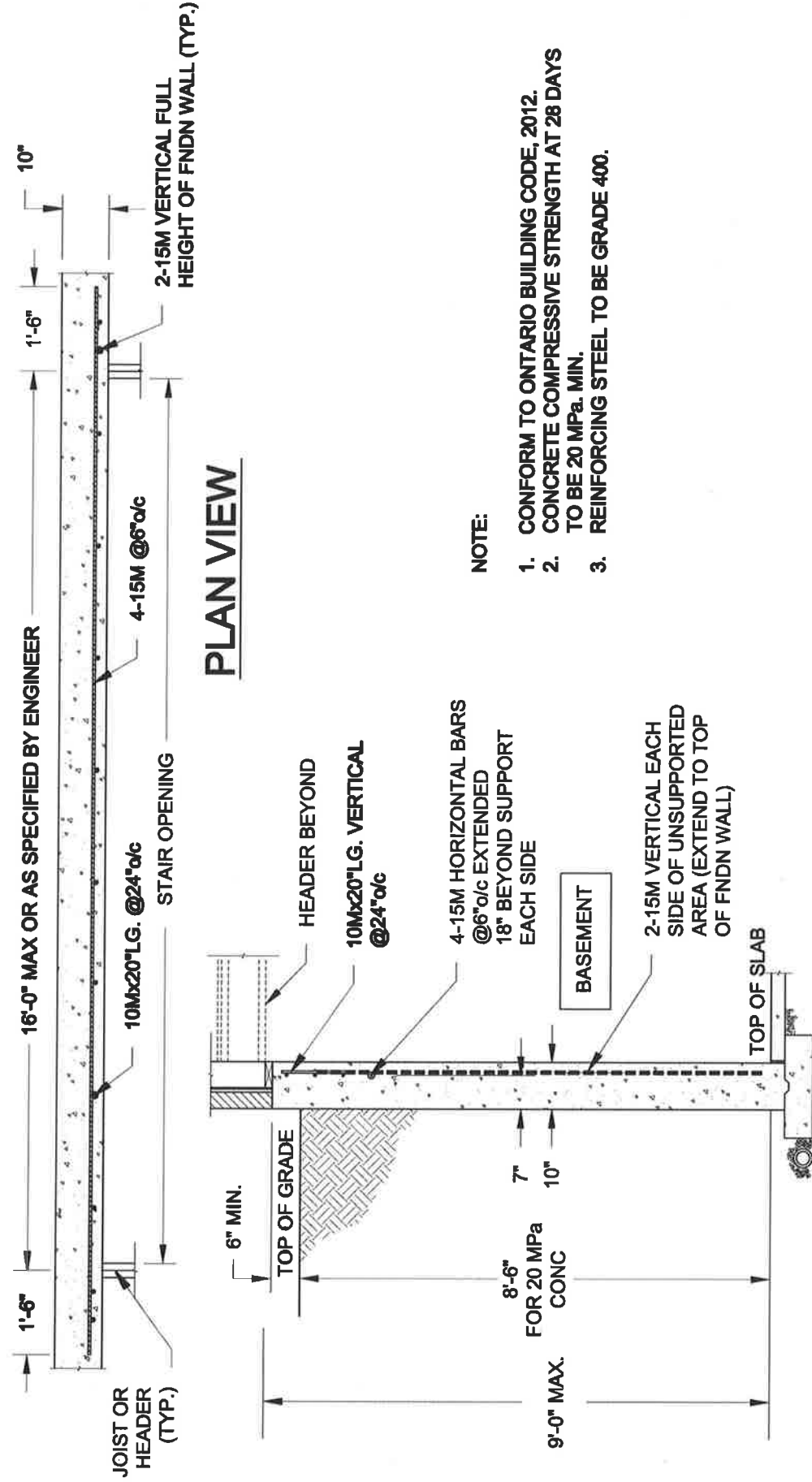
1 ISSUED FOR CLIENT REVIEW

no. 1 description

REAR UPGRADE ELEVATION 'B'
-W.O.B COND.

PART. LEFT SIDE UPGRADE
ELEVATION 'B' -W.O.B COND.



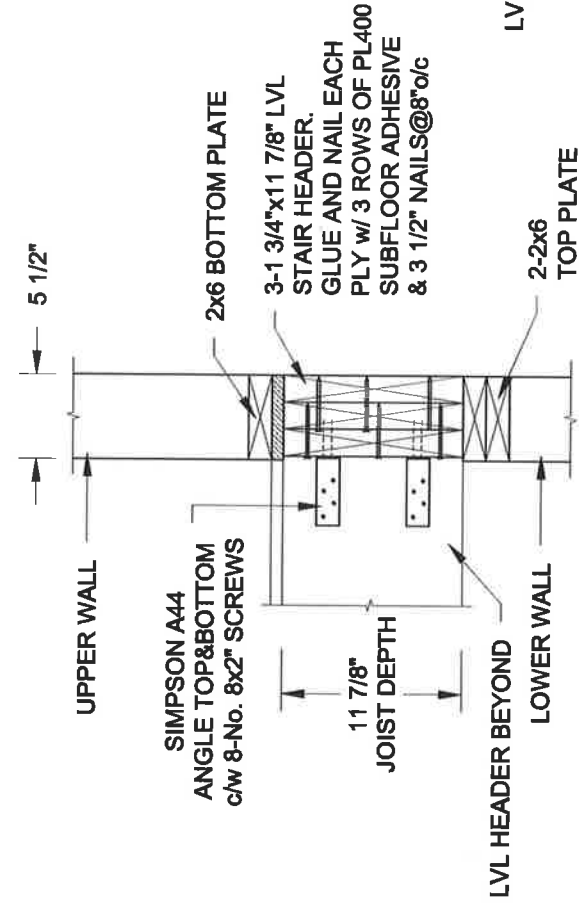


NOTE:

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.

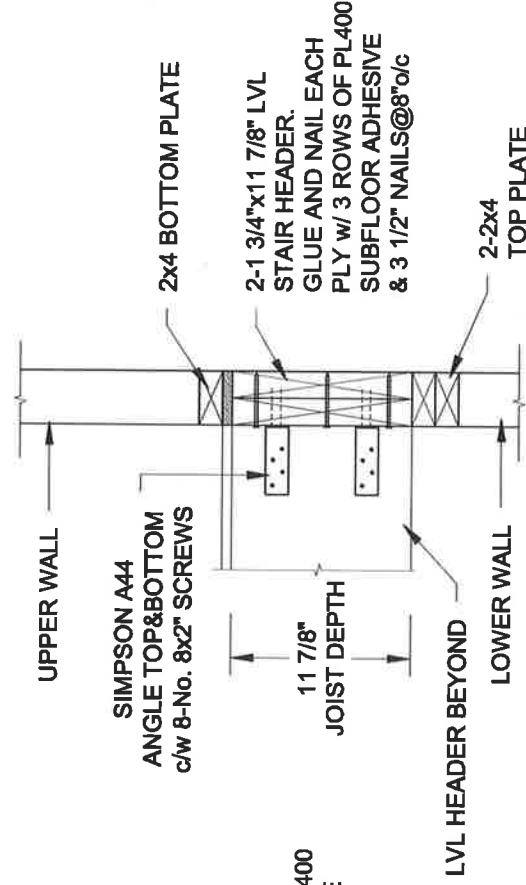
1 LATERALLY UNSUPPORTED WALL

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



2A HEADER @ EXTERIOR WALL

SCALE: 1" = 1'-0"



2B HEADER @ PARTY WALL

SCALE: 1" = 1'-0"

QUAILE ENGINEERING LTD.



38 Parkside Drive, UNIT 7
Newmarket, ON
L3Y 8J9
T: 905-853-8547
E: quaile.eng@rogers.com

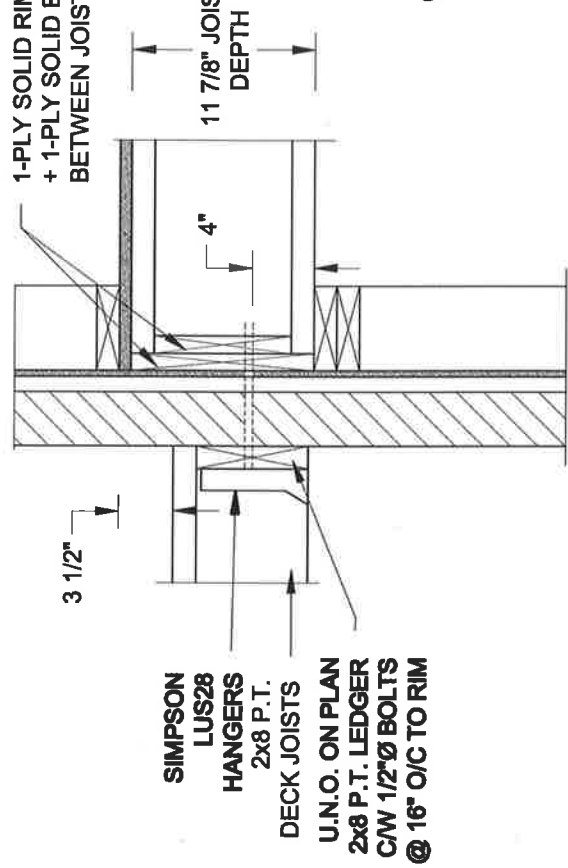
Engineer's Seal:



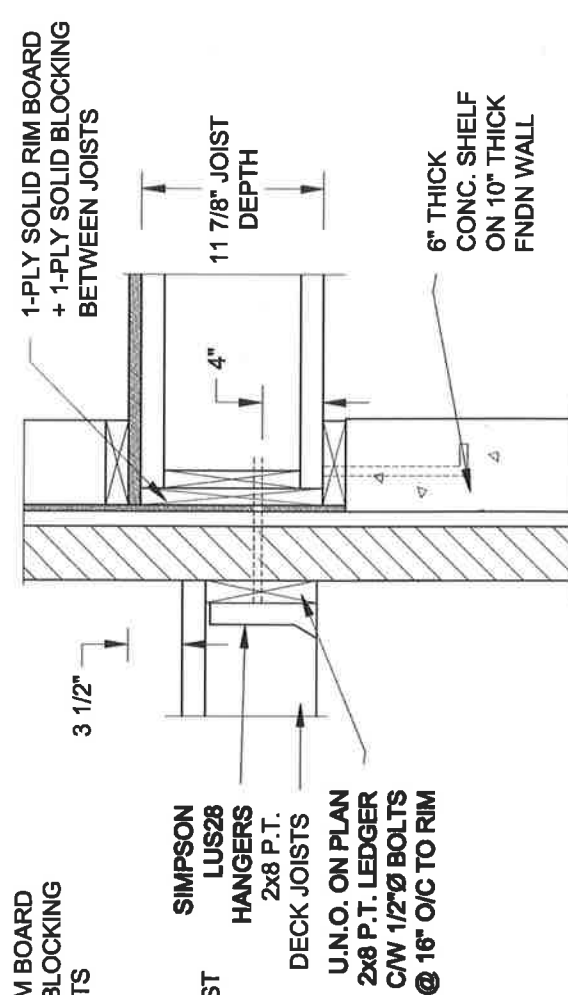
Project:
BAYVIEW WELLINGTON HOMES - ALCONA TOWNS
INNISFIL, ONTARIO

TYPICAL STRUCTURAL DETAILS FOR SINGLES

Project No.: 18-104
Drawing No.: S1

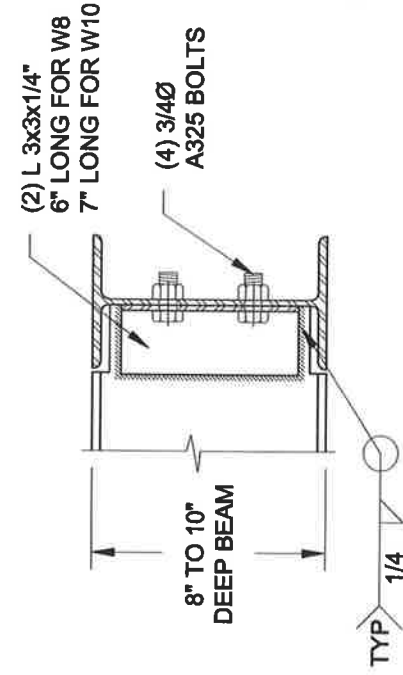


1A DECK FASTENING DETAIL
S2 SCALE: 1" = 1'-0"



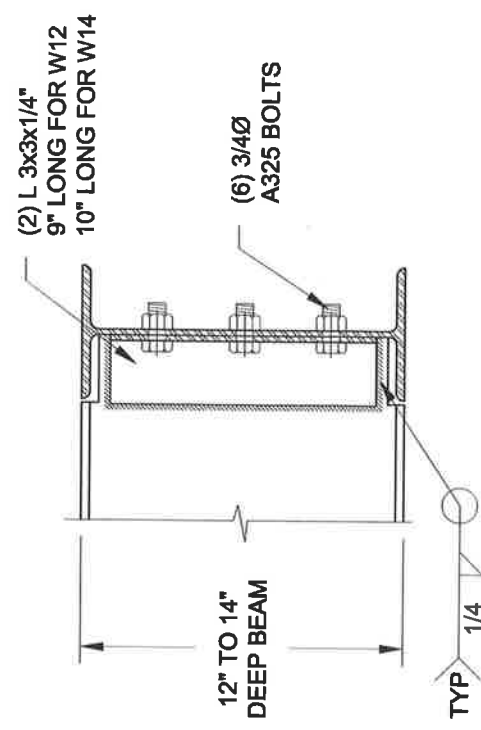
1B DECK FASTENING DETAIL
S2 SCALE: 1" = 1'-0"

- 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.



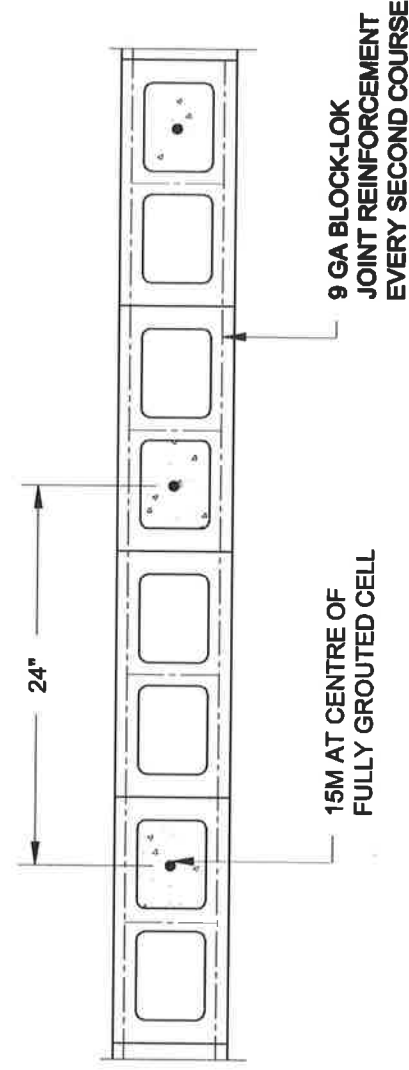
NOTE: DETAIL IS APPLICABLE TO W8x40 (W200x59) BEAM MAX
AND W10x39 (W250x58) BEAM MAX.

2 SCALE: 1-1/2" = 1'-0"
S2



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

2 SCALE: 1-1/2" = 1'-0"
S2



3 SCALE: 1" = 1'-0"
S2

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.

QUAILE ENGINEERING LTD.



38 Parkside Drive, UNIT 7
Newmarket, ON
L3Y 8J9
T: 905-853-8547
E: quaile.eng@rogers.com

Engineer's Seal



Project: BAYVIEW WELLINGTON HOMES - ALCONA TOWNS
INNSFEL, ONTARIO

TYPICAL STRUCTURAL DETAILS FOR SINGLES

Project No: 18-104 Drawing No: S2

CONSTRUCTION NOTES (Unless otherwise noted)
ALL CONSTRUCTION TO ADHERE TO THESE PLANS AND SPEC'S AND TO CONFORM TO THE ONTARIO BUILDING CODE AND ALL OTHER APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION, THESE REQUIREMENTS ARE TO BE TAKEN AS MINIMUM SPECIFICATIONS. ONT. REG. 332/12-2012, 2012

1. **ROOF CONSTRUCTION**
NO.210 (10.25kg/m²) ASPHALT SHINGLES, 10mm (3/8") PLYWOOD SHEATHING WITH "H" CLIPS, APPROVED WOOD TRUSSES @ 600mm (24") O.C. MAX. APPROVED EAVES PROTECTION TO EXTEND 900mm (3'0") FROM EDGE OF ROOF AND MIN. 300mm (1'2") BEYOND INNER FACE OF EXTERIOR WALL, LEAVES PROTECTION NOT REQ'D FOR ROOF SLOPES 8:12 OR GREATER 38x89 (2'x4") TRUSS BRACING @ 1800mm (6'-0") O.C. AT BOTTOM CHORD, PREFIN. ALUM. EAVES/UNDER-GUT, FASCIA, RVL & VENTED SOFFIT, PROVIDE ICE & WATER SHIELD TO ALL ROOF/WALL SURFACES SUSCEPTIBLE TO ICE DAMMING, ROOF SHEATHING TO BE FASTENED 150 (6") c/c ALONG EDGES & INTERMEDIATE SUPPORTS WHEN TRUSSES SPACED GREATER THAN 406 (1'6"). ATTIC VENTILATION 1:300 OF INSULATED CEILING (9'-10"), WITH APPR. DIAGONAL WALL BRACING, SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE.
2. **FRAME WALL CONSTRUCTION (2'-6") (SB-12-TABLE 3.1.1.2A)**
SILING AS PER ELEV. 19x38 (1'1/2") VERTICAL WOOD FURNING, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C. R33.3/87 (R22) INSULATION, AND APPR. VAPOUR BARRIER AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") INT. DRYWALL, FINISH SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE, REFER TO OBC 38-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.
3. **RESERVED**

- 2B. **FRAME WALL CONSTRUCTION (2'-6") - GARAGE WALLS**
SILING AS PER ELEV. 19x38 (1'1/2") VERTICAL WOOD FURNING, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C. R33.3/87 (R22) INSULATION, AND APPR. VAPOUR BARRIER AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") INTERIOR DRYWALL FINISH, MID-HEIGHT BLOCKING REQ'D. IF NO SHEATHING APPLIED, REFER TO OBC 38-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.
- 2C. **RESERVED**
- 2D. **STUCCO WALL CONSTRUCTION (2'-6") - GARAGE WALLS**
STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1 (2) & 9.28 THAT EMPLOY A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm (1") MIN. EXPANDED OR EXTRUDED RIGID POLYSTYRENE ON APPROVED AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x89 (2'x4") STUDS @ 400 (1'6") O.C., STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE.

- 2E. **WALLS ADJACENT TO ATTIC SPACE - NO CLADDING**
9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C. R33.3/87 (R22) INSULATION AND APPR. VAPOUR BARRIER AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") INTERIOR DRYWALL FINISH, MID-HEIGHT BLOCKING REQ'D. IF NO SHEATHING APPLIED, REFER TO OBC 38-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.
3. **BRICK VENEER CONSTRUCTION (2'-6") (SB-12-TABLE 3.1.1.2A)**
17/8" X7' ADJUST GAVY, METAL TIES @ 400mm (1'6") O.C. HORIZONTAL 60mm (24") O.C. VERTICAL, APPROVED SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C. R33.3/87 (R22) INSULATION & APPR. VAPOUR BARRIER WITH APPR. CONTIN. AIR BARRIER, 13mm (1/2") INTERIOR DRYWALL FINISH, PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS, PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER, REFER TO OBC 38-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.

- 3A. **RESERVED**
- 3B. **BRICK VENEER CONSTRUCTION (2'-6") - GARAGE WALLS**
17/8" X7' ADJUST GAVY, METAL TIES @ 400mm (1'6") O.C. HORIZONTAL 60mm (24") O.C. VERTICAL, APPROVED SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C. R33.3/87 (R22) INSULATION & APPR. VAPOUR BARRIER WITH APPR. CONTIN. AIR BARRIER, 13mm (1/2") INTERIOR DRYWALL FINISH, PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS, PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER, REFER TO OBC 38-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.
- 3C. **STUCCO WALL CONSTRUCTION (2'-6") (SB-12-TABLE 3.1.1.2A)**
STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1 (2) & 9.28 THAT EMPLOY A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm (1") MIN. EXPANDED OR EXTRUDED RIGID POLYSTYRENE ON APPR. CONTIN. AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x140 (2'x6") STUDS @ 400mm (1'6") O.C. R33.3/87 (R22) INSULATION, APPROVED VAPOUR BARRIER, 13mm (1/2") GYPSUM WALLBOARD INTERIOR FINISH, REFER TO OBC 38-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS, STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE.

4. **INTERIOR STUD PARTITION**
FOR BEARING PARTITIONS 38x89 (2'x4") @ 400mm (1'6") O.C. FOR 2 STOREYS AND 300mm (1'2") O.C. FOR 3 STOREYS, NON-BEARING PARTITIONS 38x89 (2'x4") @ 400mm (1'6") O.C. PROVIDE 38x89 (2'x4") BOTTOM PLATE AND 2/38x89 (2/2'x4") TOP PLATE, 13mm (1/2") INT. DRYWALL BOTH SIDES OF STUDS, PROVIDE 38x140 (2'x6") STUDS/PLATES WHERE NOTED.
5. **FOUNDATION WALL/FOOTINGS (9'-15.1, 9.15.4, 9.13.2, 9.14.2.1 (2))**
250mm (1'0") POURED CONC. FLOOR, 150mm (6") ABOVE FINISH GRADE, 17/8" X7' ADJUST GAVY, METAL TIES @ 400mm (1'6") O.C. HORIZONTAL 60mm (24") O.C. VERTICAL, APPROVED SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C. R33.3/87 (R22) INSULATION, APPROVED VAPOUR BARRIER, 13mm (1/2") GYPSUM WALLBOARD INTERIOR FINISH, REFER TO OBC 38-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS, STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE.

6. **FOUNDATION DRAINAGE**
OBC 9.14.2, 9.14.3, 9.16.4.5 (1), 9.25.3.3 (13)
80mm (3/4") DIA. FOUNDATION DRAINAGE TILES, 150mm (6") CRUSHED STONE OVER AND AROUND DRAINAGE TILES.
7. **BASEMENT SLAB**
OBC 9.3.1.6 (10), 9.16.4.5 (1), 9.25.3.3 (13)
80mm (3/4") DIA. FOUNDATION DRAINAGE TILES, 150mm (6") CRUSHED STONE OVER AND AROUND DRAINAGE TILES.
8. **EXPOSED FLOOR TO EXTERIOR (SB-12-TABLE 3.1.1.2A)**
PROVIDE R33.46 (R31) INSULATION, APPROVED VAPOUR BARRIER AND CONTINUOUS AIR BARRIER, FINISHED SOFFIT.

9. **ATTIC INSULATION (SB-12-TABLE 3.1.1.2A) (SB-12-3.1.1.8)**
R31 10.36 (R40) BLOWN IN ROOF INSULATION AND APPROVED VAPOUR BARRIER, 13mm (1/2") GYPSUM CEILING BOARD OR APPROVED EQUAL, R31 3.5/2 (R20) MIN. ABOVE INNER SURFACE OF EXTERIOR WALL.

10. **ALL STAIRS/EXTERIOR STAIRS - OBC 9.8 - 9.8.2**
UNIFORM RISE = 170mm (6 1/4") MAX BETWEEN ADJACENT TREADS OR LANDINGS
-100mm (1'2") MAX BETWEEN TALLEST & SHORTEST RISE IN FLIGHT
MAX. RISE = 200 (7'-7 1/8")
MIN. RUN = 210 (6'-11 1/4")
MIN. TREAD = 235 (9'-11 1/4")
MAX. NOSING = 25 (1")
MIN. HEADROOM = 1950 (6'-5")
RAIL @ LANDING = 900 (2'-11")
RAIL @ STAIR = 860 (2'-10") TO 945 (3'-2")
MIN. STAIR WIDTH = 85 (2'-10")
FOR CURVED STAIRS
MIN. RUN = 150 (5')
MIN. TREAD = 200 (8")

11. **HANDRAILS - OBC 9.8 - 9.8.2**
BETWEEN PICKETS, CLEARANCE BETWEEN HANDRAIL AND SURFACE BEHIND IT TO BE 50 (2") MIN. HANDRAILS TO BE CONTINUOUS EXCEPT FOR NEEV POST AT CHANGES OF DIRECTION.
12. **INTERIOR GUARDS - OBC 9.8 - 9.8.2**
INTERIOR GUARDS: 900mm (3') MIN. HIGH
EXTERIOR GUARDS - OBC 9.8.8
900mm (3') HIGH GUARD WHERE DISTANCE FROM PORCH TO FIN. GRADE IS LESS THAN 1800mm (17'), 1070mm (42') HIGH GUARD IS REQUIRED WHERE DISTANCE EXCEEDS 1800mm (17').

13. **BASEMENT INSULATION (SB-12-3.1.1.7, 9.25.3.3, 9.13.2.6)**
FOUNDATION WALLS UNDERGOING HEATED SPACE SHALL BE INSULATED FROM THE UNDERSIDE OF THE SUBFLOOR TO NOT MORE THAN 200mm (8") ABOVE THE FINISHED FLOOR & NO CLOSER THAN 30mm (1 1/4") OF THE BASEMENT SLAB. R33.5/2 (R200) BLANKET INSULATION TO HAVE APPROVED VAPOUR BARRIER, RECOMMEND DRAUPROOF WITH BUILDING PAPER BETWEEN THE FOUNDATION WALL AND INSULATION UP TO GRADE LEVEL. NOTE: FULL HEIGHT INSULATION AT COLD CELLAR WALLS, AIR BARRIER TO BE SEALED TO FOUNDATION WALL WITH CAULKING, CONTINUOUS INSULATION (G) IS NOT TO BE INTERRUPTED BY FRAMING.
14. **BEARING STUD PARTITION**
38x89 (2'x4") STUDS @ 400mm (1'6") O.C. 38x89 (2'x4") SILL PLATE ON DRAUPROOFING MATERIAL, 13mm (1/2") DIA. ANCHOR BOLTS 200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. @ 2400mm (17'-0") O.C. 100mm (4") HIGH CONC. CURB ON 350x155 (1'4"x6") CONC. FOOTING, ADD HORZ. BLOCKING AT MID-HEIGHT IF WALL IS UNFINISHED.
15. **STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)**
9.5mm (3/8") DIA. C/W MIN. 100mm (4") SINGLE WALL TUBE TYPE 2, ADJUSTABLE STL. COL. W/ MIN. 7.2 (1/2") CONFORMING TO A CAN/CSG-25.9.4, AND WITH 150x150x9.5 (6"x6"x3/8") STL. PLATE TOP & BOTTOM, 870x870x410 (34"x34"x16") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED RIGID CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MINIMUM AND AS PER SOILS REPORT.

- 15A. **STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)**
89mm (3 1/2") DIA. C/W MIN. 100mm (4") FIXED STL. COL. WITH 150x150x9.5 (6"x6"x3/8") STL. PLATE TOP & BOTTOM PLATE ON 1070x1070x460 (42"x42"x18") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED RIGID CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MIN. AND AS PER SOILS REPORT.
- 15B. **STEEL COLUMN**
90mm (3 1/2") DIA. X 4.78mm (1/8") NON-ADJUSTABLE STL. COL. TO BE ON 150x150x9.5 (6"x6"x3/8") STL. PLATE TOP & BOTTOM PLATE, BASE PLATE 120x350x12.5 (4 1/2"x14"x1/2") WITH 2-12mm DIA. X 300mm LONG 450mm HOOK ANCHORS (2x1/2"x2'x2") FIELD WELD COL. TO BASE PLATE.

16. **BEAM POCKET OR 300x150 (12"x6") POURED CONC. NIB WALLS.**
MIN. BEARING 90mm (3-1/2")
17. **19x64 (1'x3") CONTINUOUS WOOD STRAPPING BOTH SIDES OF STEEL BEAM.**

18. **GARAGE SLAB**
100mm (4") 32MPa (46-40psi) CONC. SLAB WITH 5-8% AIR ENTRAINMENT ON OPT. 100 (4") COARSE GRANULAR FILL WITH COMPACTED SUB-BASE OR COMPACTED NATIVE FILL SLOPE TO FRONT.
19. **GARAGE CEILING/INTERIOR WALL**
13mm (1/2") GYPSUM BOARD ON WALL AND CEILING BETWEEN HOUSE AND GARAGE TAPE AND SEAL ALL JOINTS AIRTIGHT PER O.B.C. 9.10.9.16, WALLS (R22), CEILINGS (R31), REFER TO SB-12, TABLE 3.1.1.2.A. FOR REQUIRED THERMAL INSULATION.

20. **DOOR AND FRAME GUARANTEED, DOOR EQUIPPED WITH SELF CLOSING DEVICE AND WEATHERSTRIPPING PER OBC 9.10.13.15.**
21. **EXTERIOR STEP**
PRECAST CONCRETE STEP OR WOOD STEP WHERE NOT EXPOSED TO WEATHER, MAX. RISE 200mm (7'-7 1/8") MIN. TREAD 250mm (9'-1/2"), SEE OBC 9.8.9.2, 9.8.9.3, 9.8.9.10.
22. **DRYER EXHAUST (OBC 6.2.2.1.7.2 & 6.2.4.1.1)**
CARRIED DRYER EXHAUST VENTED TO EXTERIOR, (USE 100mm (4") DIA. SMOOTH WALL VENT PIPE)

23. **INSULATED ATTIC ACCESS (OBC 9.18.2.1, & SB12-3.1.1.8)**
ATTIC ACCESS HATCH WITH MIN. DIMENSION OF 545x100mm (21'2"x42") & A MIN. AREA OF 0.32 SQ.M. (3.44 SQ.F.) WITH WEATHERSTRIPPING, R31 3.5/2 (R20) RIGID INSUL. BACKING.
24. **FIREPLACE CHIMNEYS**
OBC 9.2.21
TOP OF FIREPLACE CHIMNEY SHALL BE 915mm (3'-0") ABOVE THE HIGHEST POINT AT WHICH IT COMES IN CONTACT WITH THE ROOF AND 610mm (2'-4") ABOVE THE ROOF SURFACE WITHIN A HORIZ. DISTANCE OF 3050mm (10'-0") FROM THE CHIMNEY.

25. **UNFIN. CLOSET, 4-SHELVES MIN. 350mm (1'-4") DEEP.**
MECHANICAL EXHAUST FAN, VENTED TO EXTERIOR AS REQUIRED BY OBC 9.3.3.3, 9.3.3.10.
26. **STEEL BEARING PLATE FOR MASONRY WALLS**
280x280x16 (11"x11"x5/8") STL. PLATE FOR STL BEAMS AND 280x280x12 (11"x11"x1/2") STL. PLATE FOR WOOD BEAMS BEARING ON CONC. BLOCK PARTYWALL, ANCHORED WITH 2-19mm (3/4") X 200mm (8") LONG GALV. ANCHORS WITHIN SOLID BLOCK COURSE LEVEL WITH NON-SHINK CROUT.

27. **SOLID WOOD BEARING FOR WOOD STUD WALLS**
SOLID BEARING TO BE AT LEAST AS WIDE AS THE SUPPORTED MEMBER, SOLID WOOD BEARING COMPRISED OF BUILT-UP WOOD STUDS TO BE CONSTRUCTED IN ACCORDANCE WITH OBC 9.17.4.2 (2).
28. **RESERVED**

29. **BEARING WOOD POST (BASEMENT) (OBC 9.17.4.3)**
3-38x140 (3'-2"x4") BUILT-UP POST ON METAL BASE SHOE ANCHORED TO CONC. WITH 1/2" DIA. BOLT, 610x100x60 (24"x24"x2") CONC. FOOTING.
30. **STEPPED FOOTINGS OBC 9.15.3.3, 9.15.3.9**
MIN. HORIZ. STEP = 600mm (24")
MAX. VERT. STEP = 400mm (24")

31. **SLAB ON GRADE**
MIN. 100 (4") (4") CONCRETE SLAB ON GRADE ON 100mm (4") COARSE GRANULAR FILL, REINFORCED WITH 6x4-W2.9x2.9 WESH PLACED NEAR MID-DEPTH OF SLAB, CONC. STRENGTH 32 MPa (4640 PSI) WITH 5-8% AIR ENTRAINMENT ON COMPACTED SUB-GRADE, WHERE REQUIRED, REFER TO OBC 38-12, TABLE 3.1.1.2.A. FOR REQUIRED MINIMUM INSULATION UNDER SLAB.

32. **DIRECT VENTING GAS FURNACE / H.W.T. FROM A DIRECT VENT FURNACE TERMINAL, MIN. 900mm (36") FROM A NATURAL GAS REGULATOR, MIN. 300mm (12") ABOVE FIN. GRADE, FROM ALL OPENINGS, EXHAUST AND INTAKE VENTS, HRV INTAKE TO BE A MIN. OF 1800mm (16'-0") FROM ALL EXHAUST TERMINALS, REFER TO GAS UTILIZATION CODE, ALL AIR INTAKES SHALL BE LOCATED SO THAT THEY ARE SEPARATED FROM KITCHEN EXHAUST BY 3.0m IN COMPLIANCE WITH O.B.C. DIV.-8 TABLE 6.2.3.1.2.**

33. **DIRECT VENTING GAS FIREPLACE VENT**
DIRECT VENT GAS FIREPLACE, VENT TO BE A MINIMUM 300mm (12") FROM ANY OPENING AND ABOVE FIN. GRADE, REFER TO GAS UTILIZATION CODE.
34. **SUBFLOOR, JOIST, STRAPPING AND BRIDGING**
60mm (2 1/8") T & G SUBFLOOR ON WOOD FLOOR JOISTS, FOR CERAMIC TILE APPLICATION (SEE OBC 9.30.6, 1' 6mm (1/4") PANEL TYPE UNDERLAY UNDER RESIDENTIAL & PARQUET FLOORING, (SEE OBC 9.30.2.2), FLOOR JOISTS WITH SPANS OVER 2100mm (6'-11") TO BE BRIDGED WITH 38x38 (2'x2") CROSS BRACING OR SOLID BLOCKING @ 2100mm (6'-11") O.C. MAX. AND WHERE SPECIFIED BY JOIST TABLE A-1 OR A-2 STRAPPING SHALL BE 19x64 (1'x3") @ 2100mm (6'-11") O.C. UNLESS A PANEL TYPE CEILING FINISH IS APPLIED, (SEE OBC 9.23.9.4.)

35. **EXPOSED BUILDING FACE OBC 9.10.15, & SB-2-2.3.3.5 (2)**
EXTERIOR WALLS TO HAVE A RES. RATING OF NOT LESS THAN 45 min, WHERE LIMITING DISTANCE (LD) IS LESS THAN 1.2M (3'-11"), WHERE THE LD IS LESS THAN 600mm (1'-11") THE EXPOSING FACE SHALL BE CLAD IN NON-COMBUSTIBLE MATERIAL, SEE ELEVATIONS FOR ADDITIONAL NOTES, OFFENDING GARAGE WALLS INCLUDED.

36. **COLD CELLAR PORCH SLAB (OBC 9.3.9.1)**
FOR MAX. 7500mm (8'-2") PORCH DEPTH (SHORTEST DIM.), 125mm (5") 32MPa (4640psi) CONC. SLAB WITH 5-8% AIR ENTRAINMENT, REIN. WITH 10M BARS @ 200mm (7'-7 1/8") O.C. EACH WAY IN BOTTOM THIRD OF SLAB, MIN. 30mm (1 1/4") COVER, 600x400 (23 5/8"x23 5/8") 10M DOWELS @ 400mm (23 5/8") O.C. ANCHORED IN PERIMETER FDTN, WALLS, SLAB 8' MIN. 1.05% FROM HOUSE WALL, SLAB TO HAVE MIN. 75mm (3") BEARING ON FDTN, WALLS, PROVIDE (1/2") INTEL OVER CELLAR DOOR WITH 100mm (4") END BEARING.

37. **FOUNDATION WALL (W.O.D./M.9.B.3)**
- WHERE GRADE TO /O BASEMENT SLAB EXCEEDS 1200mm (12'-0") A 250mm (10") WIDE FOUNDATION WALL IS REQUIRED.
38. **CONVENTIONAL ROOF FRAMING (2.0Kpa, SNOW LOAD)**
38x140 (2'x6") RAFTERS @ 400mm (16 O.C.) FOR MAX 11'-7" SPAN, 38x184 (2'x8") RIDGE BOARD, 38x89 (2'x4") COLLAR TIES AT MIDSPANS, CEILING JOISTS TO BE 38x89 (2'x4") @ 400mm (1'6") O.C. VERTICALLY AND 900mm (36") O.C. HORIZONTALLY, FILL SPACE BETWEEN WALL AND FACING SOLID WITH MORTAR.

39. **TWO STOREY VOLUME SPACES**
FOR A MAXIMUM 5490 mm (18'-0") HEIGHT AND MAXIMUM SUPPORTED ROOF TRUSS LENGTH OF 6.0m, PROVIDE 2-38x140 (2'-2"x6") SPR #2 CONTIN. STUDS @ 300mm (12") O.C. (TRIPLE UP AT EVERY THIRD STUD FOR BRICK WALLS) C/W 9.6 (3/8") THICK EXT. PLYWOOD SHEATHING, PROVIDE SOLID WOOD BLOCKING BETWEEN WOOD STUDS @ 1200mm (4'-0") O.C. VERTICALLY, -FOR WALLS WITH HORZ. DISTANCES NOT EXCEEDING 2900 mm (9'-4") PROVIDE 38x140 (2'x6") STUDS @ 400 (1'6") O.C. WITH CONTINUOUS 2-38x140 (2'-2"x6") TOP PLATES + 1-38x140 (1'-2"x6") BOTTOM PLATE & MINIMUM OF 3-38x184 (3'-2"x8") CONT. HEADER AT GRND. CEILING LEVEL, TOE-NAILED & GLUED AT TOP, BOTTOM PLATES AND HEADERS.

40. **FOUNDATION WALL (W.O.D./M.9.B.3)**
- WHERE GRADE TO /O BASEMENT SLAB EXCEEDS 1200mm (12'-0") A 250mm (10") WIDE FOUNDATION WALL IS REQUIRED.

41. **EXTERIOR WALLS FOR WALK-OUT CONDITIONS**
STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

42. **EXTERIOR WALLS FOR WALK-OUT CONDITIONS**
STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

44. **EXTERIOR WALLS FOR WALK-OUT CONDITIONS**
STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

45. **EXTERIOR WALLS FOR WALK-OUT CONDITIONS**
STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

46. **EXTERIOR WALLS FOR WALK-OUT CONDITIONS**
STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

53. **EXTERIOR WALLS FOR WALK-OUT CONDITIONS**
STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

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STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

81. **EXTERIOR WALLS FOR WALK-OUT CONDITIONS**
STUDS @ 400mm (16") O.C. OR 38x89 (2'x4") STUDS @ 300mm (12") O.C.

82. **EXTERIOR WALLS FOR WALK-OUT CONDITIONS**
STUDS @ 400mm (16") O.C. OR 3



The image contains three technical drawings of bathroom grab bars, each with a title block and a detailed side elevation view.

QCB3A FUTURE GRAB BAR IN VERTICAL BAR LOCATED (EACH END WALL)
 SPEC. DWG. 3-3.11.13.4(4)
 The drawing shows a side elevation of a grab bar installed in a vertical bar located at each end wall. Key dimensions include: 2x4 STUD PER WALL THICKNESS, 2'-3" (50-50) for the main section, 10'-11 1/2" (30-30) for the end section, and 11'-2" (30-30) for the total length. The grab bar is labeled FUTURE GRAB BAR (1000mm) (30-30) and is shown with 2x4 BLOKING 4/4 (4) 3" WALLS 6x6-1/2 (175) on each side.

QCB3 FUTURE GRAB BAR IN BATHTUB (SIDE VIEW)
 SPEC. DWG. 3-3.11.13.4(4)
 The drawing shows a side view of a grab bar installed in a bathtub. Key dimensions include: STUDS @ 15" c/c, 2x4 BLOKING 4/4 (4) 3" WALLS 6x6-1/2 (175) on the left, FUTURE GRAB BAR (1000mm) (30-30) in the center, and 2x4 BLOKING 4/4 (4) 3" WALLS 6x6-1/2 (175) on the right. The grab bar is labeled FUTURE GRAB BAR (1000mm) (30-30) and is shown with 2x4 BLOKING 4/4 (4) 3" WALLS 6x6-1/2 (175) on each side.

QCB2A FUTURE L-SHAPE GRAB BAR DETAIL - SHOWER (BACK WALL)
 SPEC. DWG. 3-3.11.13.4(3)(30)
 The drawing shows a detail of an L-shaped grab bar installed in a shower. Key dimensions include: STUDS @ 15" c/c, 2x4 BLOKING 4/4 (4) 3" WALLS 6x6-1/2 (175) on the left, FUTURE L-SHAPE GRAB BAR (1000mm) (30-30) in the center, and 2x4 BLOKING 4/4 (4) 3" WALLS 6x6-1/2 (175) on the right. The grab bar is labeled FUTURE L-SHAPE GRAB BAR (1000mm) (30-30) and is shown with 2x4 BLOKING 4/4 (4) 3" WALLS 6x6-1/2 (175) on each side.

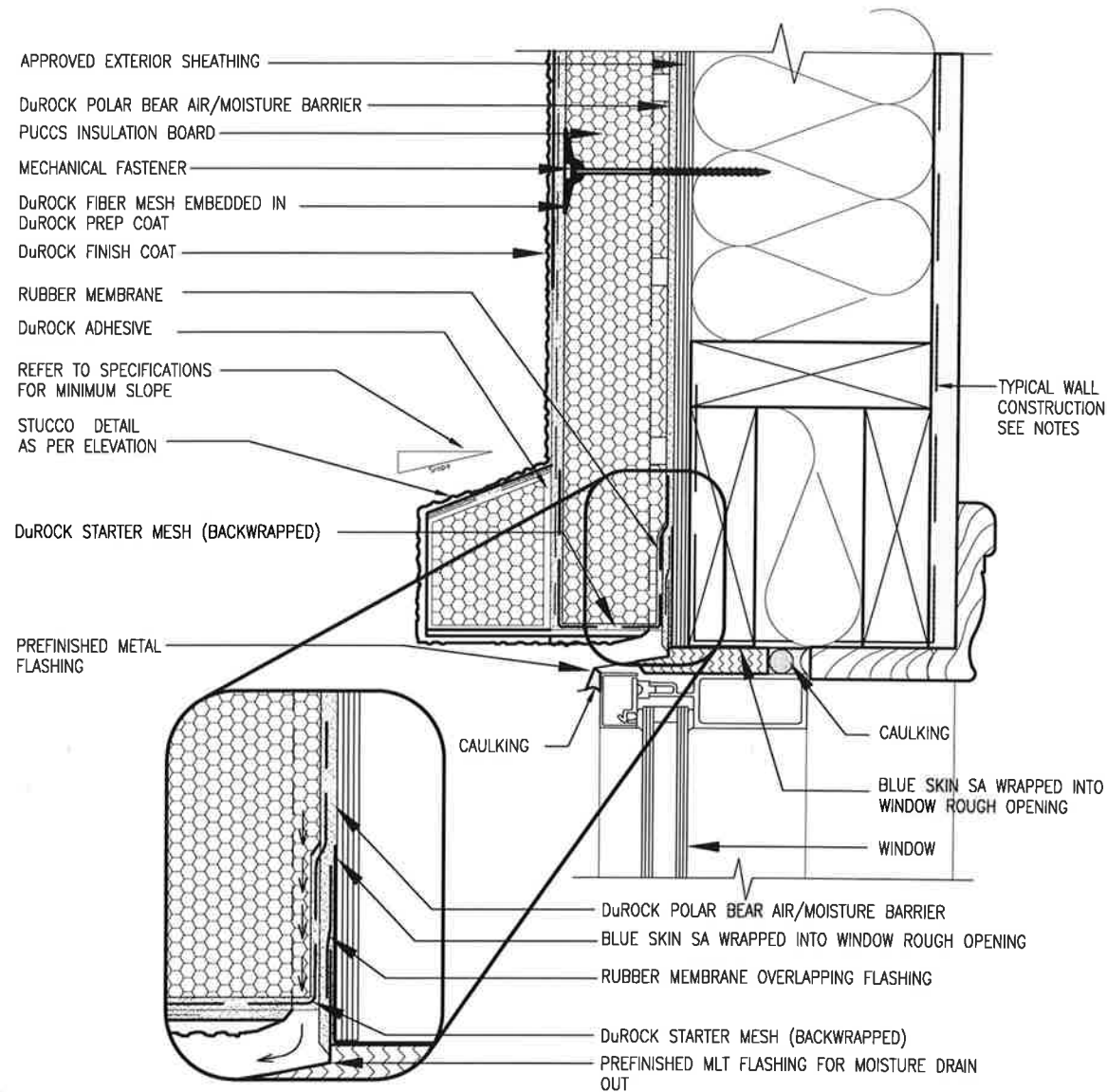
** STUD INFORMATION TAKEN FROM OBC TABLE A-30



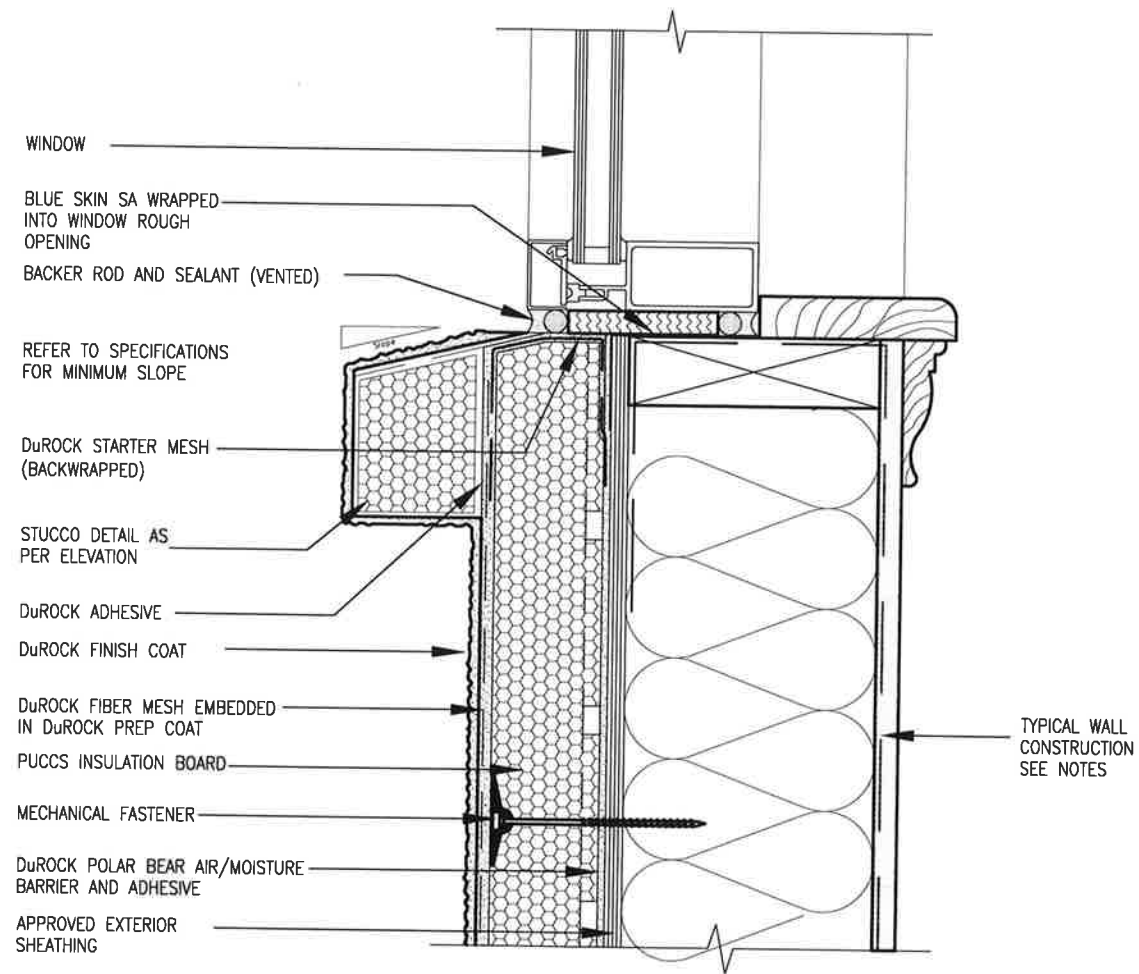
VAD3
DESIGN
255 Consumers Rd Suite 120
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vad3design.com

BAYVIEW WELLINGTON	CONST NOTE
project name ALCONA	municipality INNISFIL ON.
date MAY 2016	project no. 13049
drawn by RC	drawing no.
checked by —	CONSTRUCTION NOTES
scale 3/16" = 1'-0"	file name 13049-CN-A1 VER 2020

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1 WINDOW HEADER
CN3 SCALE: 3"=1'-0"



2 WINDOW SILL
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

				VA3 DESIGN		255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 vo3design.com	
				25591		25591	
				Wellington Jno-Baptiste		25591	
				signature		signature	
				VA3 Design Inc.		42658	
				contract registration information		42658	
				BCIN		42658	
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Left Diagram Labels:

- SOLID RIM BOARD
- 9 1/2" JOIST DEPTH
- 4"
- SIMPSON LUS28 HANGERS
- 2x8 P.T. DECK JOISTS U.N.O. ON PLAN
- 2x8 P.T. LEDGER C/W 1/2"Ø BOLTS @ 16" O/C TO RIM
- 2-2x8 P.T. LEDGER c/w 1/2"Øx12" LONG HILTI ADHESIVE ANCHORS @ 16" o/c

Right Diagram Labels:

- SOLID RIM BOARD
- 9 1/2" JOIST DEPTH
- 4"
- SIMPSON LUS28 HANGERS
- 2x8 P.T. DECK JOISTS U.N.O. ON PLAN
- 2x8 P.T. LEDGER C/W 1/2"Ø BOLTS @ 16" O/C TO RIM
- 2-2x8 P.T. LEDGER c/w 1/2"Øx12" LONG HILTI ADHESIVE ANCHORS @ 16" o/c
- 2-2x8 BLOCKING BETWEEN STUDS C/W 2-3 1/2" END NAILS PER PLY

1B DECK FASTENING DETAIL
SCALE: 1" = 1'-0"

- FOR 11 7/8" JOIST DEPTH**

2B DECK FASTENING DETAIL

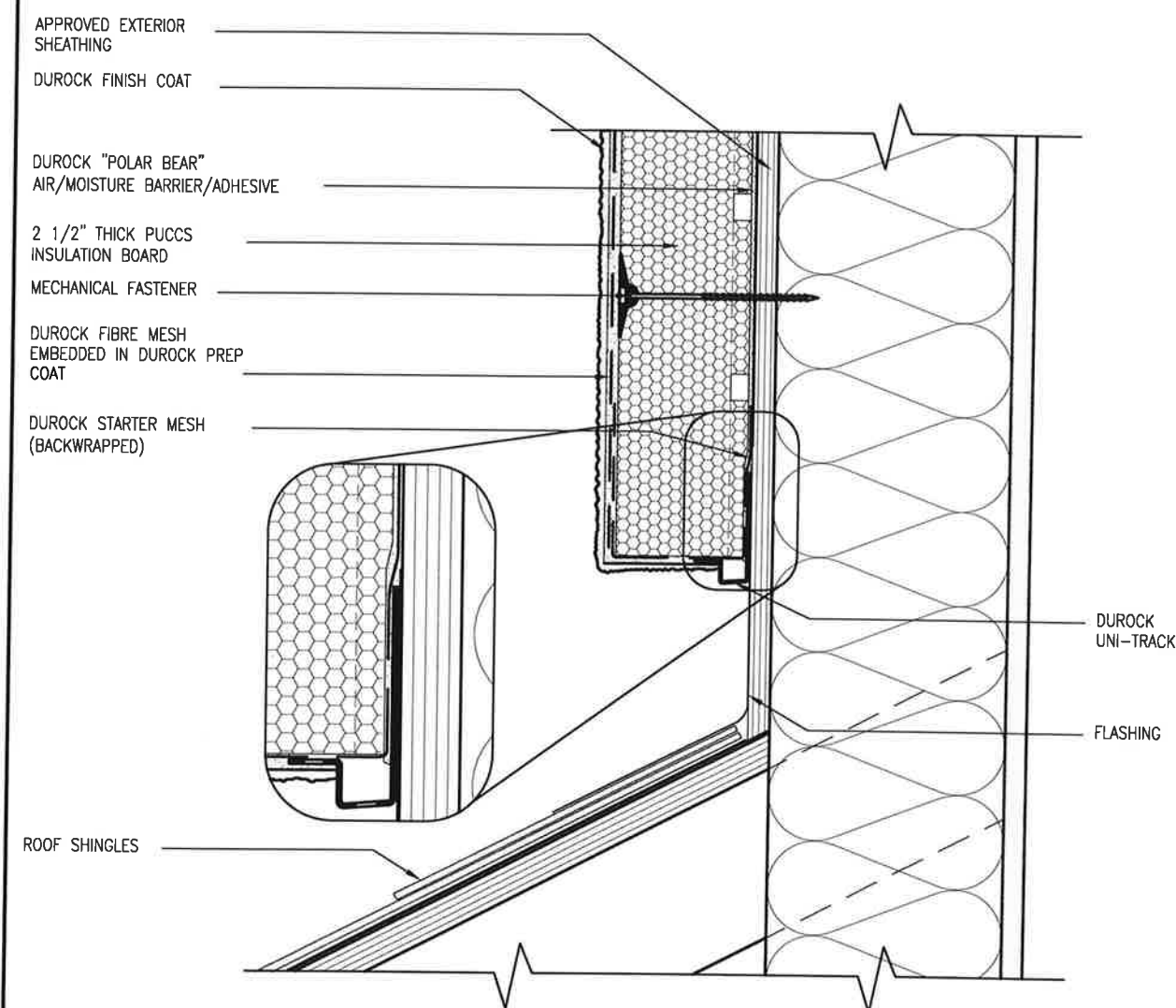
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3 **STEEL BEAM CONNECTION DETAIL**
S2 **SCALE: 1-1/2" = 1'-0"**

TYP  1/4

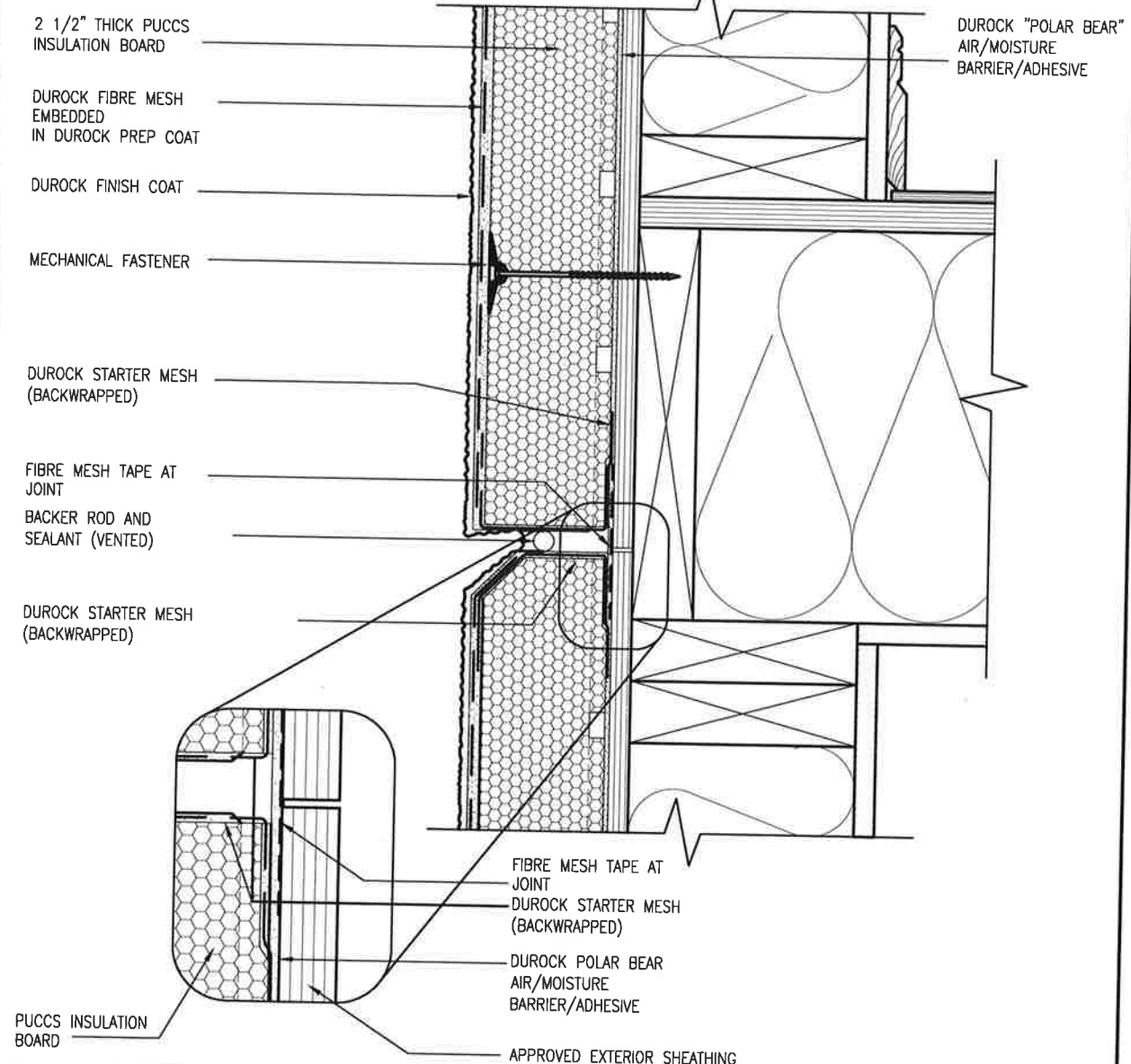
NOTE: DETAIL IS APPLICABLE TO W12x58 (W310x86) BEAM MAX
AND W14x48 (W380x72) BEAM MAX.

Scale	AS NOTED				QUAILE ENGINEERING LTD.	38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8U9 T: 905-863-3547 E: quaile.engineering@gmail.com		Engineer's Seal	Project: DAYVIEW WELLINGTON HOMES - ALCONA PROJECT INVERFL, ONTARIO	TYPICAL STRUCTURAL DETAILS FOR GARAGES	Project No.: 16-063	Drawing No.: 82
Date	JUL-01-2017											
Drawn	SC	Checked	SLB									



3
CN4 STUCCO TERMINATION @ ROOF
SCALE: 3"=1'-0"

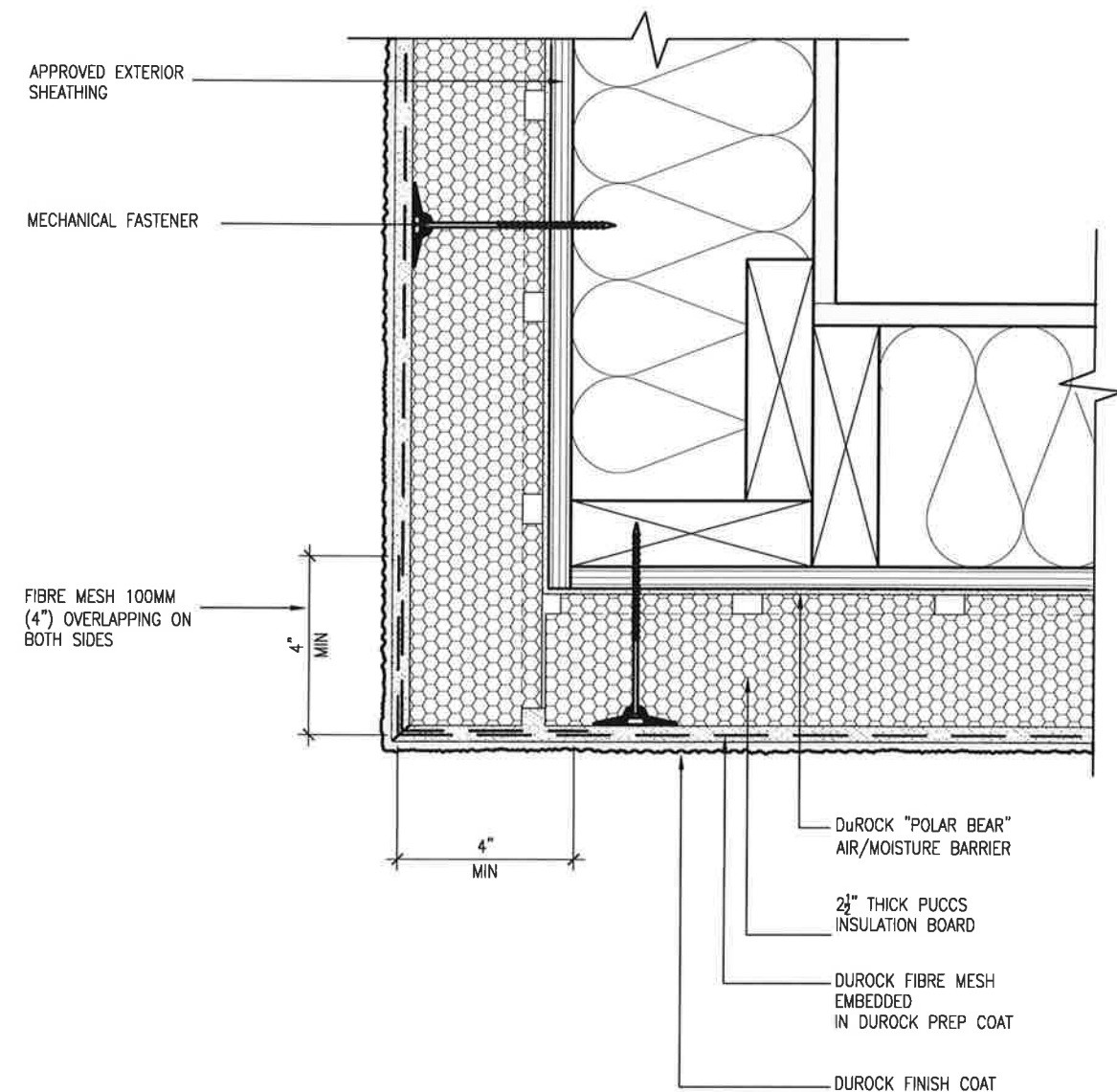
ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.
DETAILS ARE BASED ON DUROCK PUCCS SYSTEM



4
CN4 HORIZONTAL EXPANSION JOINT
SCALE: 3"=1'-0"

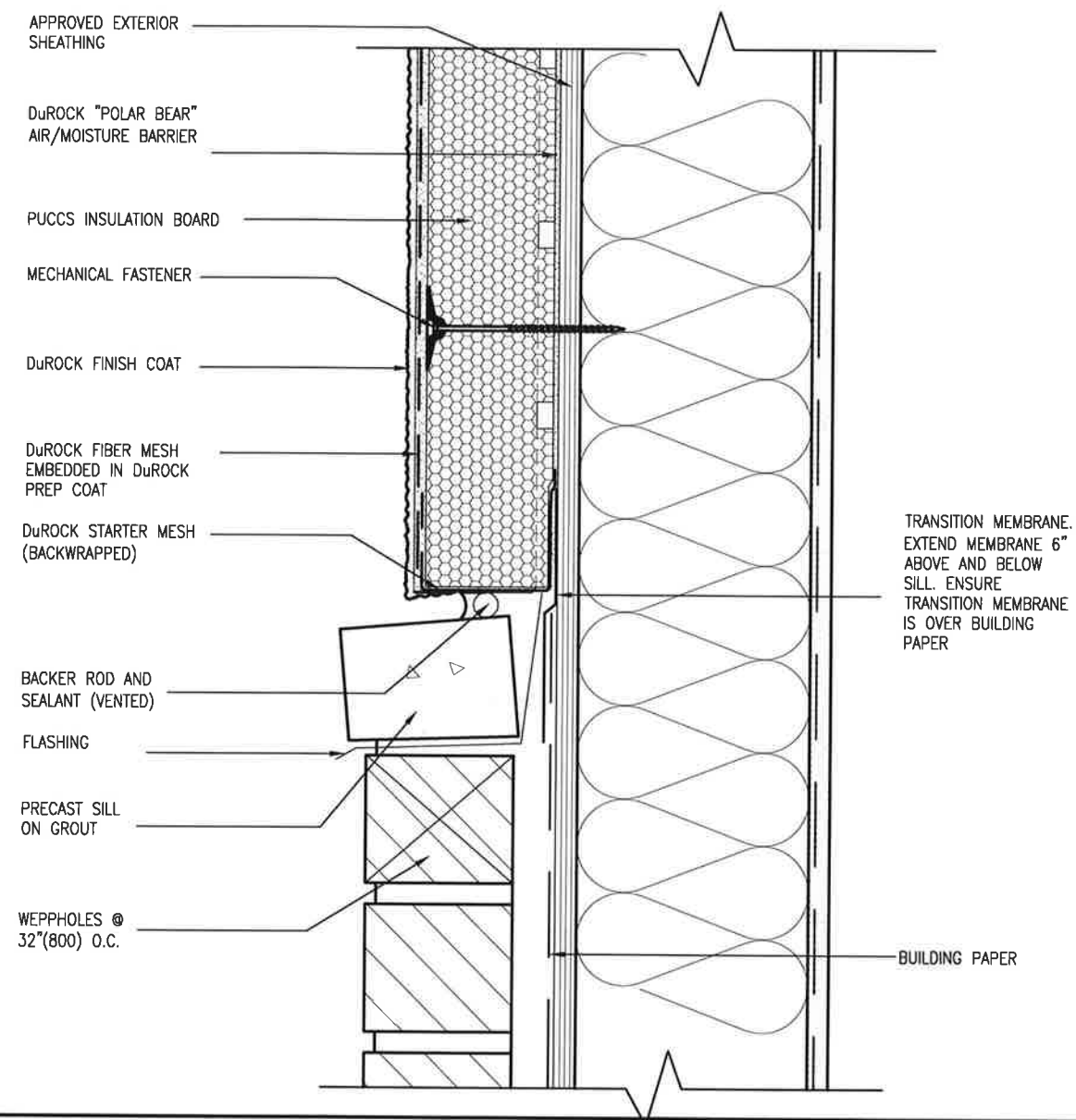
BAYVIEW WELLINGTON project name: ALCONA municipality: INNISFIL ON.		CONST NOTE project no: 13049 drawing no: CN4	
VA3 DESIGN 255 Consumers Rd Suite 120 Thornhill, ON M2N 6K4 t 416.630.2255 f 416.630.4782 va3design.com		CONSTRUCTION NOTES checked by: RC date: MAY 2016 scale: 3/16" = 1'-0" project name: 13049-CN-A1 VER 2020 drawing no: CN4	
The undersigned has reviewed and takes responsibility for this design and for the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer. qualification information: name: Wellington Jno-Baptiste registration information: 25591 BDN 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. They shall be returned at the completion of the work. Drawings are not to be copied. date: FEB 09-21 RC date: AUG 04-17 RC	
2. UPDATE TO OBC VER 2020 1. ISSUE FOR CLIENT REVIEW		no. description 1. ISSUE FOR CLIENT REVIEW 2. UPDATE TO OBC VER 2020	

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5 CORNER DETAIL
CN5 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



6 STUCCO / MASONRY PLINTH CONNECTION
CN5 SCALE: 3"=1'-0"

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	-	-	
7	-	-	
6	-	-	
5	-	-	
4	-	-	
3	-	-	
2	UPDATE TO OBC KEB 2020	FEB 09-21 RC	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings are the property of the Designer and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.
1	ISSUE FOR CLIENT REVIEW	AUG 04-17 RC	
no	description	date	by

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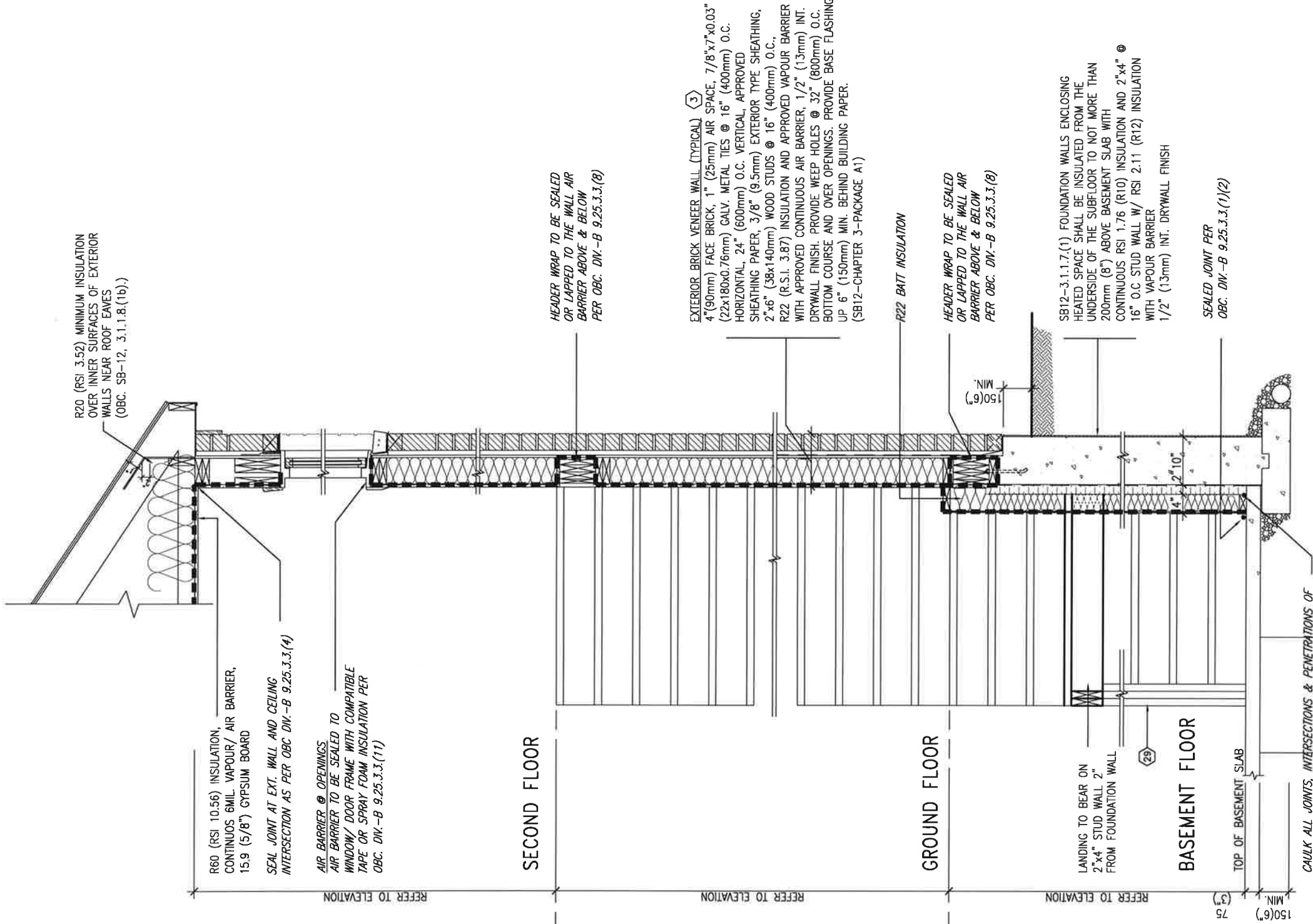
project name	ALCONA	municipality	INNISFIL-ON.
date	MAY 2016	scale	1"=0'-0"
drawn by	RC	checked by	-
			130

CONST NOTE
—
project 130
drawing no. CNS
SECTION NOTES
file name
CN-A1 VER 2020
CNS 2020-11-13 AM

RICHARD - H:\ARCHIVE\WORKING\2013\13049 EN\UNITS\CN Notes\13049-CN-A1 VER 2020.dwg - Tue - Feb 9 2021 - 1:17 AM

vadueslight.com

SB12-COMPLIANCE PACKAGE 'A1'



AIR BARRIER SYSTEMS
AIR BARRIER TO BE INSTALLED IN
CONFORMANCE WITH OBC, DIV. B-9.25.3

EW STR TYPICAL EXT. WALL AIR BARRIER CONTINUITY SECTION w/
BRICK VENEER AT STAIR AND SUNKEN COND (PACKAGE A1)
10" FOUNDATION WALL SCALE: N.T.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	-	-	-	-	
7	-	-	-	-	qualification information
6	-	-	-	-	Wellington Jno-Baptiste
5	-	-	-	-	25591
4	-	-	-	-	some registration information
3	-	-	-	-	V3 Design Inc.
2	UPDATE TO OBC VER 2020	FEB 09-21	RC		Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work.
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC		drawing and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work.

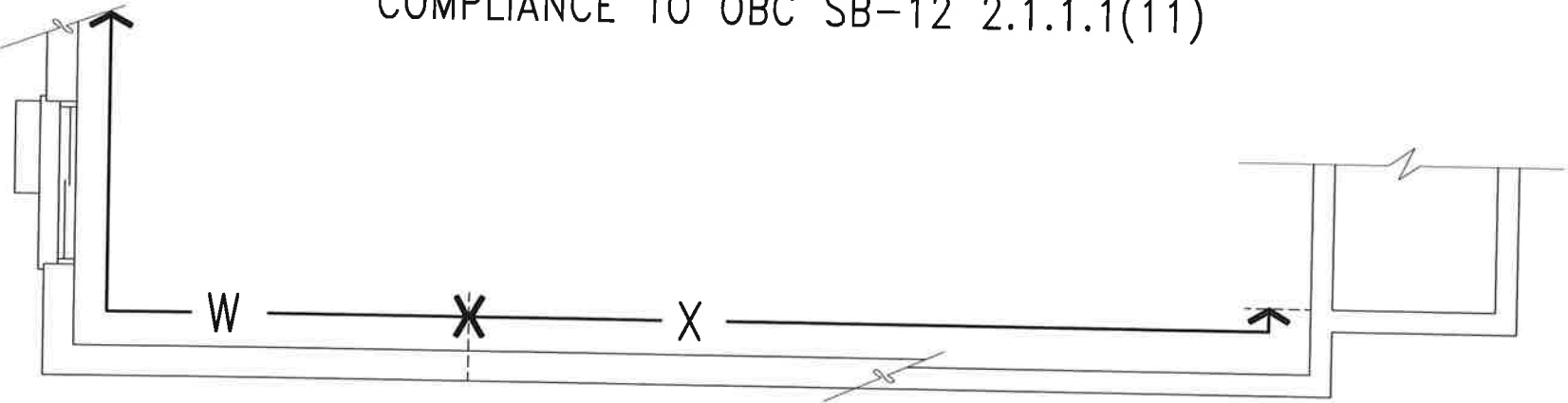
 255 Consumers Rd Suite 120 Toronto, ON M2L 1R4 t 416.630.2335 f 416.630.4782	BAYVIEW WELLINGTON		CONST NOTE	
	project name ALCONA	municipality INNISFIL ON.	project no. 13049	drawing no. CN7
date MAY 2016		CONSTRUCTION NOTES		file name 13049-CN-A1 VER 2020
drawn by RC		checked by —	scale 3/16" = 1'-0"	

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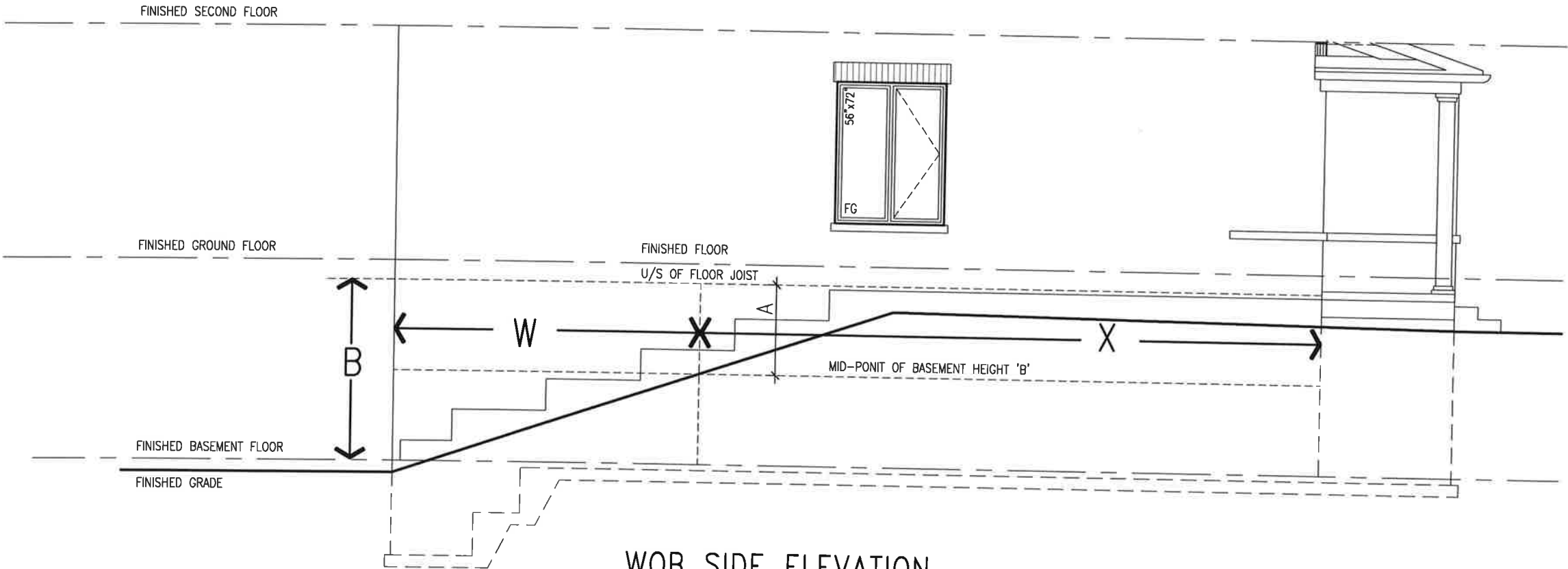
COMPLIANCE TO OBC SB-12 2.1.1.1(11)



FEB 9, 2021



WOB PLAN



WOB SIDE ELEVATION

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

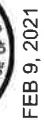


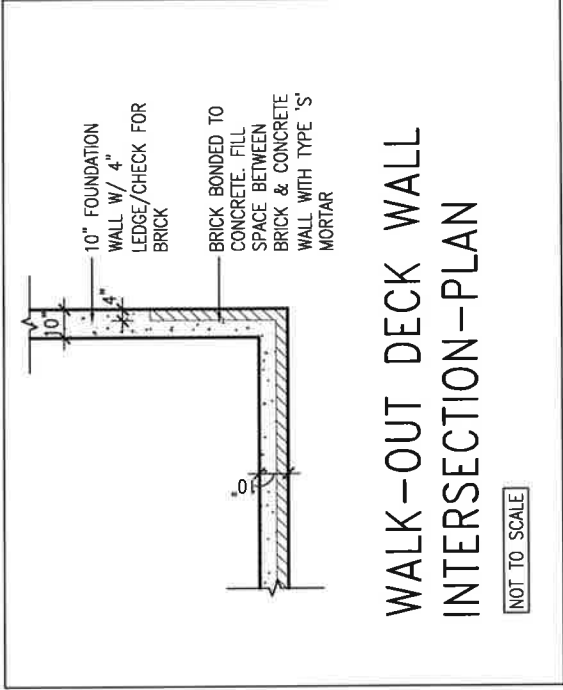
The undersigned has reviewed and takes responsibility for this design and has the authority to seal and issue this drawing in accordance with the Ontario Building Code to be a Designer.
qualification information
Wellington Jno-Baptista 25591 BCN
name
registration information
VA3 Design Inc. 42658 BCN
Contractor must verify all dimensions on the job and report any discrepancies to the Designer before proceeding with the work. All drawings and specifications must be returned to the Designer of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.

no.	description	date	by
2	UPDATE TO OBC VER 2020	FEB 09-21	RC
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC

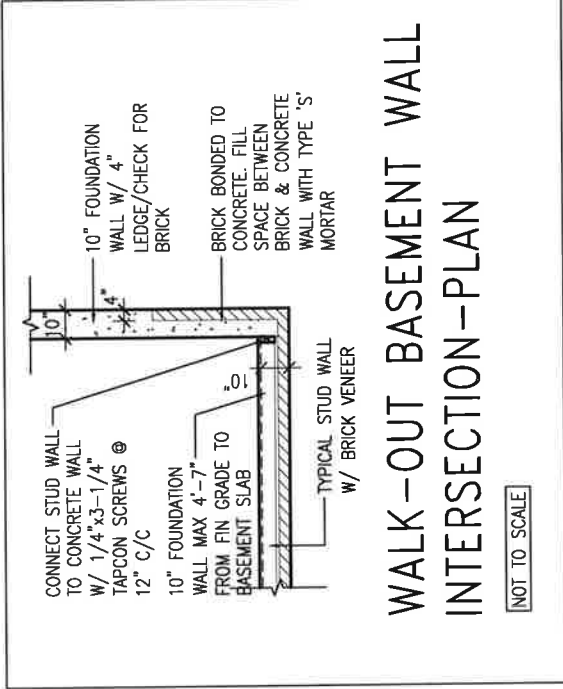
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ALCONA	13049	13049
date	checked by	scale
MAY 2016	RC	3/16" = 1'-0"
drawn by	checked by	scale
RC	RC	3/16" = 1'-0"
CONSTRUCTION NOTES	CONSTRUCTION NOTES	CONSTRUCTION NOTES
13049-CN-A1 VER 2020	13049-CN-A1 VER 2020	13049-CN-A1 VER 2020
RC	RC	RC

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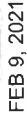
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(10" FOUNDATION WALL)

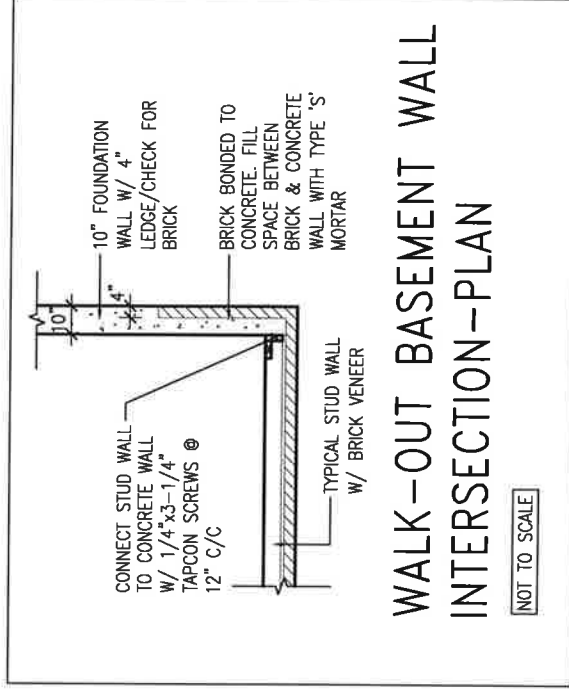


(10" FOUNDATION WALL)



BAYVIEW WELLINGTON	CONST NOTE
project name ALCONA	municipality INNISFIL ON.
date MAY 2016	project no. 13049
drawn by RCN	drawing no. CN10
checked by —	scale 3/16" = 1'-0"
construction notes 13049-CN-A1 VER 2020	file name 13049-CN-A1 VER 2020
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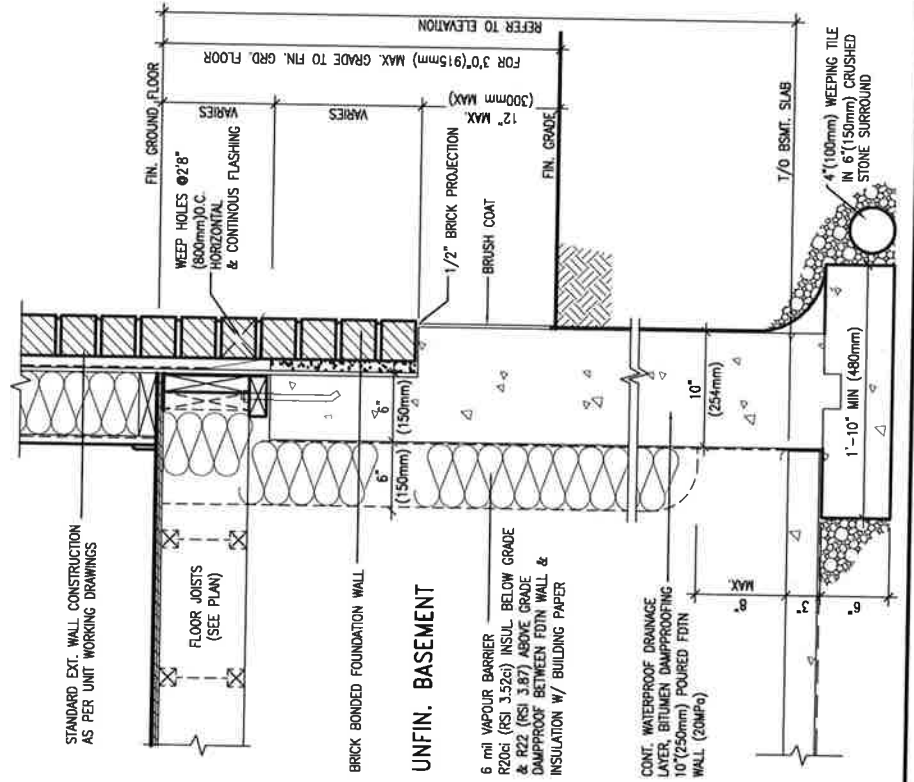
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WALK-OUT BASEMENT WALL INTERSECTION-PLAN

NOT TO SCALE

(10" FOUNDATION WALL)



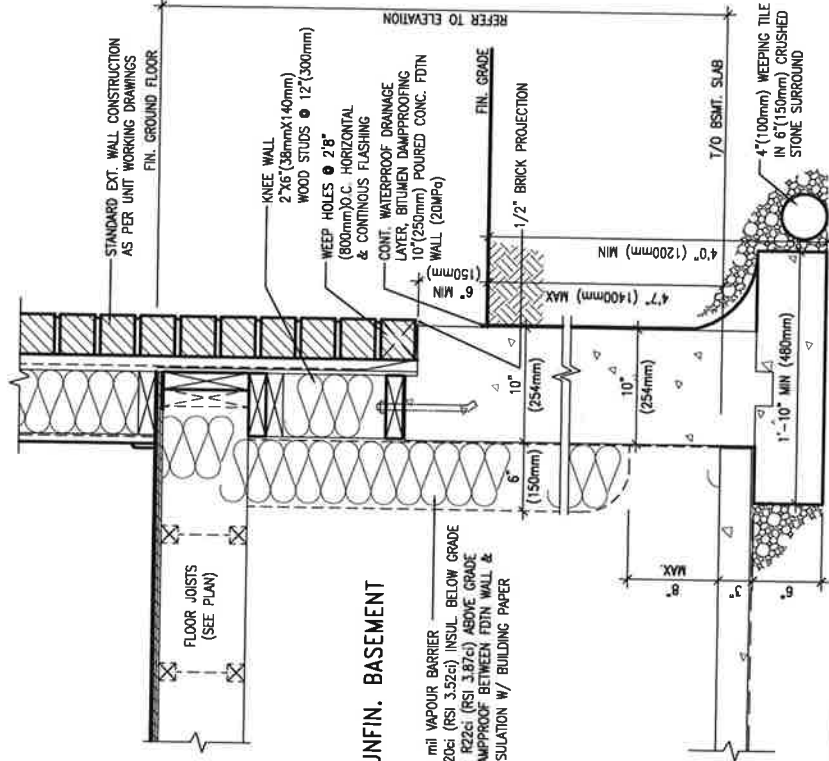
UNFIN. BASEMENT

6 mil VAPOUR BARRIER
R20ci (RSI 3.52ci) INSUL. BELOW GRADE
& R22 (RSI 3.87) ABOVE GRADE
DAMP-PROOF BETWEEN FDTN WALL &
INSULATION W/ BUILDING PAPER

CONT. WATERPROOF DRAINAGE
LAYER, BITUMEN DAMPROOFING
10"(250mm) POURED FDTN
WALL (20MPa)

EW3.06x
PKG A1

SCALE: N.T.S.



UNFIN. BASEMENT

6 mil VAPOUR BARRIER
R20ci (RSI 3.52ci) INSUL BELOW GRADE
& R22ci (RSI 3.87ci) ABOVE GRADE
DAMP-PROOF BETWEEN FDTN WALL &
INSULATION W/ BUILDING PAPER

EW3.07x
PKG A1

SCALE: N.T.S.



FEB 9. 2021

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	*						
7	*						qualification information
6	*						
5	*						Wellington Jno-Baptiste 25591
4	*						name signature BCIN
3	*						VAS Design Inc. signature 42658
2	UPDATE TO OBC VER. 2020	FEB 09-21 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.
1	ISSUE FOR CLIENT REVIEW	AUG 04-17 RC					
no. / description		date					hw

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BAYVIEW WELLINGTON		CONST NOTE	
project name ALCONA	municipality INNISFIL, ON.	project no. 13049	
date MAY 2016	CONSTRUCTION NOTES		
drawn by RC	checked by -	scale 3/16" = 1'-0"	file name 13049-CN-A1 VER 2020
			drawing no. CN11
RICHARD - H. ARCHITECT WORKING 300 ALAUNIA DRIVE UNIT 101, 13049 BAYVIEW, ON. N3B 2G9 2020 Aug - Tue - Feb 9 2021 - 11:11 AM			