

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

APR 02 2018

John G. Williams Limited, Architect

MAR 28, 2018

<u>AREA CALCULATIONS</u>	<u>ELEV. A</u>
GROUND FLOOR AREA	1008 SF
SECOND FLOOR AREA	1291 SF
SUBTOTAL	2299 SF
DEDUCT ALL OPEN AREAS	12 SF
TOTAL NET AREA	2285 SF (212.28 m ²)
FINISHED BSMT AREA	XX SF
COVERAGE	1382 SF
W/OUT PORCH	(128.39 m ²)
COVERAGE	1449 SF (134.61m ²)
W/ PORCH	

NOTE W1
PROVIDE 2-15M FULL
HEIGHT VERTICAL REBARS
EACH SIDE OF OPENING
+ 2-15M HORIZ. REBARS
BELOW AND EXTEND 24"
BEYOND OPENING
PROVIDE 3" CLEAR COVER
FROM SOIL SIDE

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

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

NOTE J-1: PROVIDE SOLID BLOCKING @ 24" O.C. WHERE FLOOR JOISTS ARE PARALLEL TO FOUNDATION WALL (TYP.)	NOTE: SPACE ALL FLOOR JOISTS @ 12" O.C. UNDER ALL CERAMIC TILE AREAS.
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			.	.	.	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.
9 .				PB	MAR 02-18	qualification information
7 REVISED FOR LOT 86				JUL 28-17 RC		Wellington Jno-Baptiste
6 REVISED AS PER ENG COMMENTS				DEC 19-16 AJE		name signature
5 REVISED TO 10' FOUNDATION WALLS				SEP 26-16 RC		VAS Design Inc. registration information
4 REVISED AS PER ENG TRUSS LAYOUT				SEPT 19/16 SB		42658
3 REVISED INSULATION AT STAIRS				JUL 22-16 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 ADD WOOD AND REAR UPGRADE				JUL 04-16 NC		
1 ISSUED FOR CLIENT REVIEW				date	by	
no.				description		

All draw



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

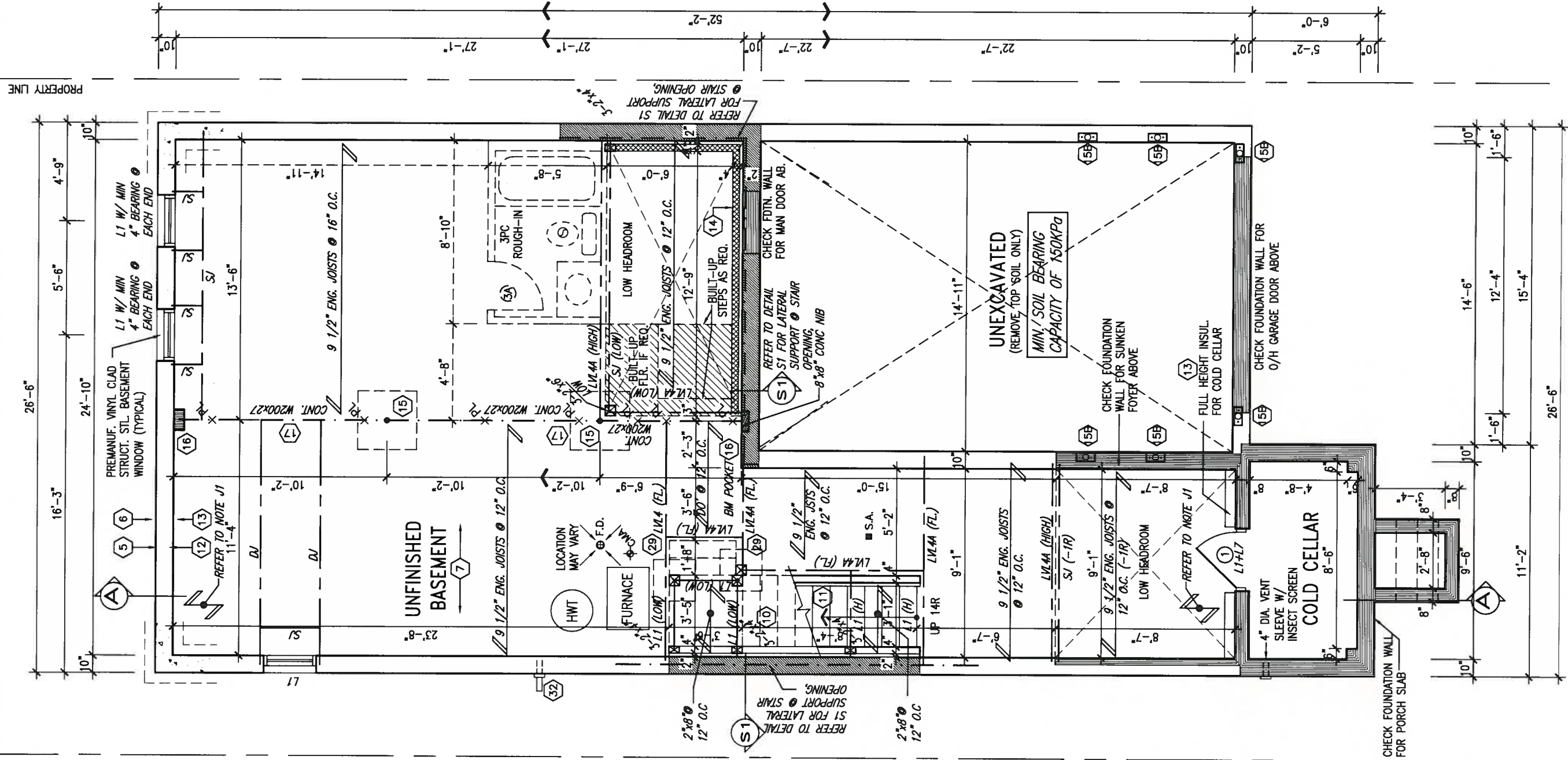
BAYVIEW WELLINGTON

project name	ALCONA	INNISF
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date	drawn by	checked by	score
NOV.2015	NC	RC	3/16" = 1'-0"

RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\32\13049 - S32-9-15 Lot

BASEMENT PLAN 'A' S32-9-15
LOT 86



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 City of Wellington's Official Plan. The 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.

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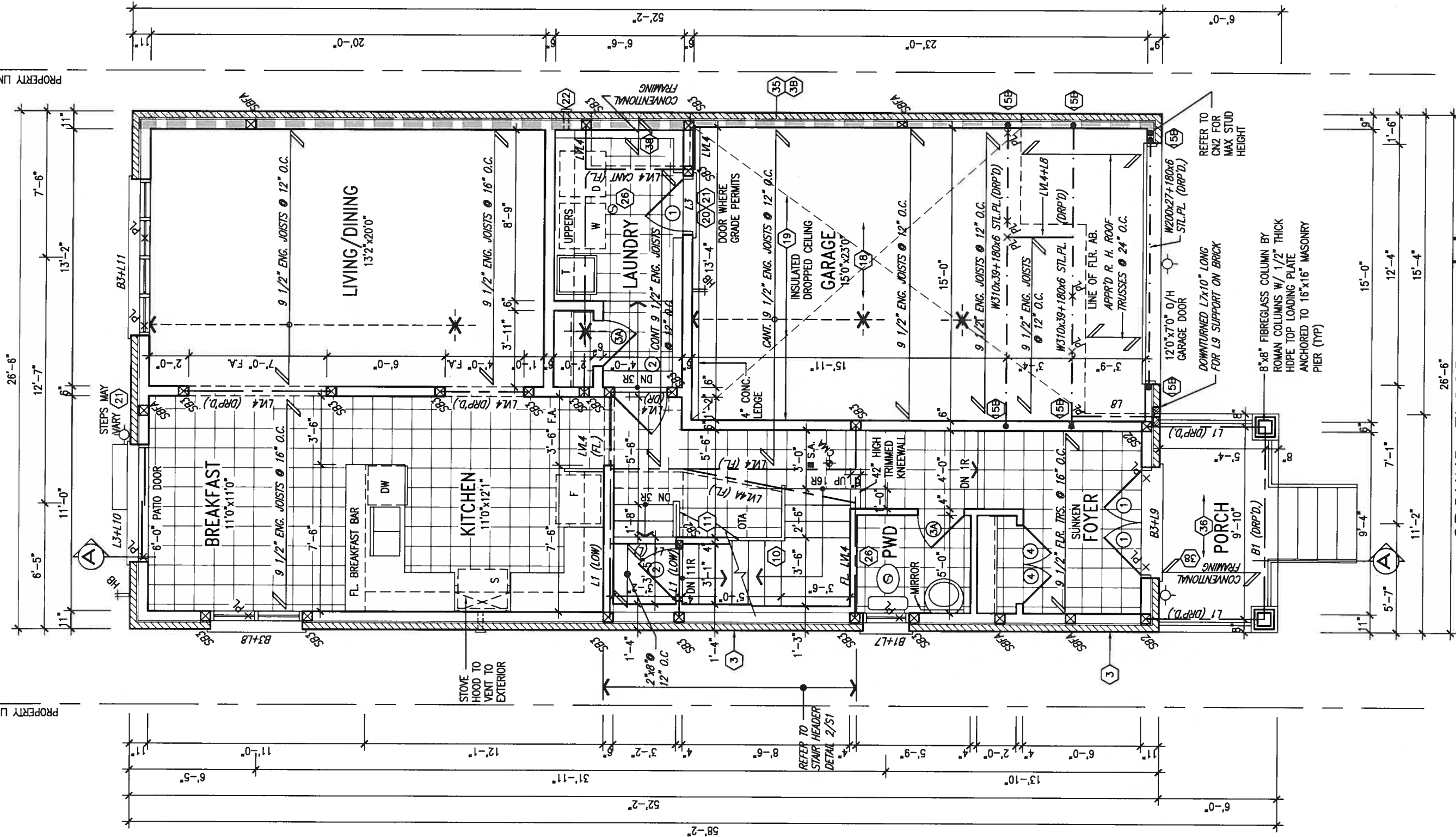
ARCHITECTURAL REVIEW & APPROVAL

APR 02 2018

John G. Williams Limited, Architect

PROPERTY LINE

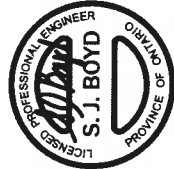
PROPERTY LINE



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

NOTE: SPACE ALL FLOOR
JOISTS @ 12" O.C. UNDER
ALL CERAMIC TILE AREAS.

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



MAR 28, 2018

INDICATES REDUCED SIDE YARD

GROUND FLOOR PLAN 'A'

S32-9-15 LOT 86

no.	description	date	by
7	REVISED FOR LOT 86	MAR 02-18 PB	
6	REVISED AS PER ENG COMMENTS	JUL 28-17 RC	
5	REVISED TO 10" FOUNDATION WALLS	DEC 19-16 AJE	
4	REVISED AS PER ENG TRUSS LAYOUT	SEP 28-16 RC	
3	REVISED INSULATION AT STAIRS	SEPT 19/16 SB	
2	ADD WOOD AND REAR UPGRADE	JUL 22-16 RC	
1	ISSUED FOR CLIENT REVIEW	JUL 04-16 NC	

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

qualification information
Wellington Jno-Baptiste
name
registration information
VA3 Design Inc.
signature
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.

VA3 DESIGN
255 Consumers Rd Suite 120
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va3design.com

BAYVIEW WELLINGTON

S32-9-15G
PELICAN 9-15

project name
ALCONA

municipality
INNISFIL, ON.

project no.
13049

drawing no.
2

date
NOV. 2015
drawn by
NC
checked by
RC
scale
3/16" = 1'-0"
file name
13049-S32-9-15 LOT 86
project name
GROUND FLOOR PLAN 'A'

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It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Authority is not responsible in any way for evaluating or approving any lot plan 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.

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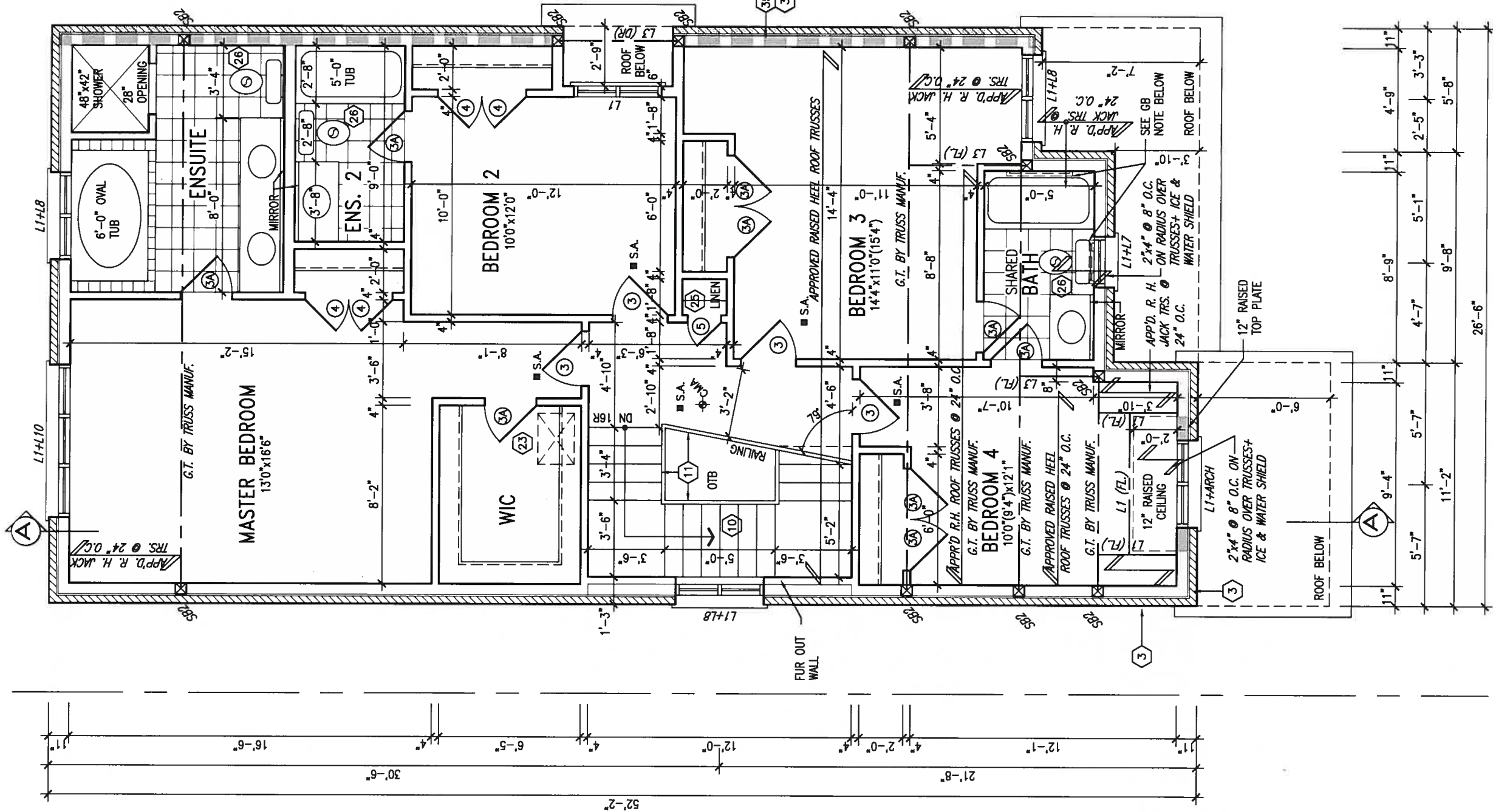
ARCHITECTURAL REVIEW & APPROVAL

APR 02 2018

John G. Williams Limited, Architect

PROPERTY LINE

PROPERTY LINE



SECOND FLOOR PLAN 'A'

INDICATES REDUCED SIDE YARD

S32-9-15 LOT 86

GB 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. REFER TO OBC 9.5.2.3, 3.8.3.8.(3)(a), 3.8.3.8.(3)(c), 3.8.3.13.(2)(i) & 3.8.3.13.(4)(c), AND DETAILS PROVIDED.

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

no.	description	date	by
9			
8			
7	REVISED FOR LOT 86	MAR 02-18 PB	
6	REVISED AS PER ENG COMMENTS	JUL 28-17 RC	
5	REVISED TO 10" FOUNDATION WALLS	DEC 19-16 AJE	
4	REVISED AS PER ENG TRUSS LAYOUT	SEP 26-16 RC	
3	REVISED INSULATION AT STAIRS	SEP 19-16 SB	
2	ADD WOOD AND REAR UPGRADE	JUL 22-16 RC	
1	ISSUED FOR CLIENT REVIEW	JUL 04-16 NC	

The undersigned has reviewed and takes responsibility for this design and the conditions and needs the requirements set out in the Ontario Building Code to be a Designer.

qualification information
Wellington Jno-Baptiste
signature
25591
BCN

name
registration information
VAL3 Design Inc.
42558

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

VA3 DESIGN

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

BAYVIEW WELLINGTON

S32-9-15G
PELICAN 9-15

project name
ALCONA

municipality
INNISFIL, ON.

project no.
13049

drawing no.
3

SECOND FLOOR PLAN 'A'

date
NOV. 2015

drawn by
NC

checked by
RC

scale
3/16" = 1'-0"

file name
13049-S32-9-15 LOT 86

date
NOV. 2015

checked by
RC

scale
3/16" = 1'-0"

file name
13049-S32-9-15 LOT 86

date
NOV. 2015

checked by
RC

scale
3/16" = 1'-0"

file name
13049-S32-9-15 LOT 86

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ARCHITECTURAL REVIEW & APPROVAL

APR 02 2018

John G. Williams Limited, Architect

2"x4" @ 8" O.C. W/ 3/8" —
EXTERIOR GRADE PLYWOOD W/ ICE
& WATER SHIELD UNDER ROLLED
ROOF TO MATCH SHINGLES (TYP.)

1'-4" WIDE BRICK PILASTER C/W
BRICK ROWLOCK HEADER AND
BASE W/ 1" PROJECTION (TYP.)
OVER DBL PRECAST CONC. SILL
(AS SHOWN (TYP.))

8"x8" FIBREGLOSS COLUMN
BY ROMAN COLUMNS W/
1/2" THICK HDPE TOP
LOADING PLATE ANCHORED
TO 16"x16" MASONRY PIER

CONT. PRECAST CONC
SILL ON BRICK
SOLDIER BAND W/
1/2" PROJ. (TYP.)

POURED CONC. FOUNDATION
WALLS AND FOOTINGS (TYP.)

REFER TO FRONT
ELEVATION FOR TYPICAL
NOTES & INFORMATION

RIGHT SIDE ELEVATION 'A'

WALL AREA	1079.38 SQ. FT.
LIMITING DISTANCE	1.2 M (7%)
OPENING ALLOWED	67.93 SQ. FT.
OPENING PROVIDED	12.16 SQ. FT.
(GLASS AREA ONLY)	

HEADER/RIM JOIST LEVEL
(FOR WALLS LESS THAN 1.2M (3'-11") FROM THE LOT LINE) 45 MINUTE
FIRE RATING @ HEADER
POMDLE 15.9mm (5/8") TYPE 'X' GYPSUM BOARD BETWEEN FLOOR JOIST
AT THE HEADER OR CONTINUOUSLY ALONG THE RIM JOIST WHEN FLOOR
JOISTS ARE PARALLEL TO RIM JOIST TO MAINTAIN 45 MINUTE FIRE RATING.

BRICK VENEER CONSTRUCTION

(FOR WALLS LESS THAN 1.2M (3'-11") FROM THE LOT LINE)

45 MINUTE FIRE RATED WALL

PROVIDE A CONTINUOUS LAYER OF 12.7mm (1/2") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH INSULATION CONFORMING TO CAN/ULC-S702, "MINERAL FIBRE THERMAL INSULATION FOR BUILDINGS" WITH A MASS OF NOT LESS THAN 1.22 kg/sq.m. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' & INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.

(REFER TO SECTION SB-2 OF OBC 2012-SUPPLEMENTARY STANDARDS)

SS32-9-15
LOT 86

9.	.	.	.	The undersigned has reviewed and takes responsibility for this design and for the qualifications and meets the requirements set out in the Criteria Bidding Code to be a Designer.	
8.	.	.	.	qualification information	
7.	REMOVED FOR LOT 86	MAR 02-18	PB	Wellington Jno-Boniste	25531
6.	REMOVED AS PER ENG COMMENTS	JUL 28-17	RC	names	BCN
5.	REMOVED TO 10" FOUNDATION WALLS	DEC 19-16	A/E	negotiation information	42658
4.	REMOVED AS PER ENG TRUSS LAYOUT	SEP 26-16	RC	WAS Design Inc.	
3.	REMOVED INSULATION AT STAIRS	SEPT 19/16	SB	signature	
2.	ADD WOOD AND REAR UPGRADE	JUL 22-16	NC	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. Items must be returned at the completion of the work. Drawings are not to be scaled.	
1.	ISSUED FOR CLIENT REVIEW	JUL 04-16	NC		
no. description		date	by		

VAD
DESIGN
255 Consumers Rd Suite 120
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t 416.630.2255 f 416.630.4782
vadsdesign.com

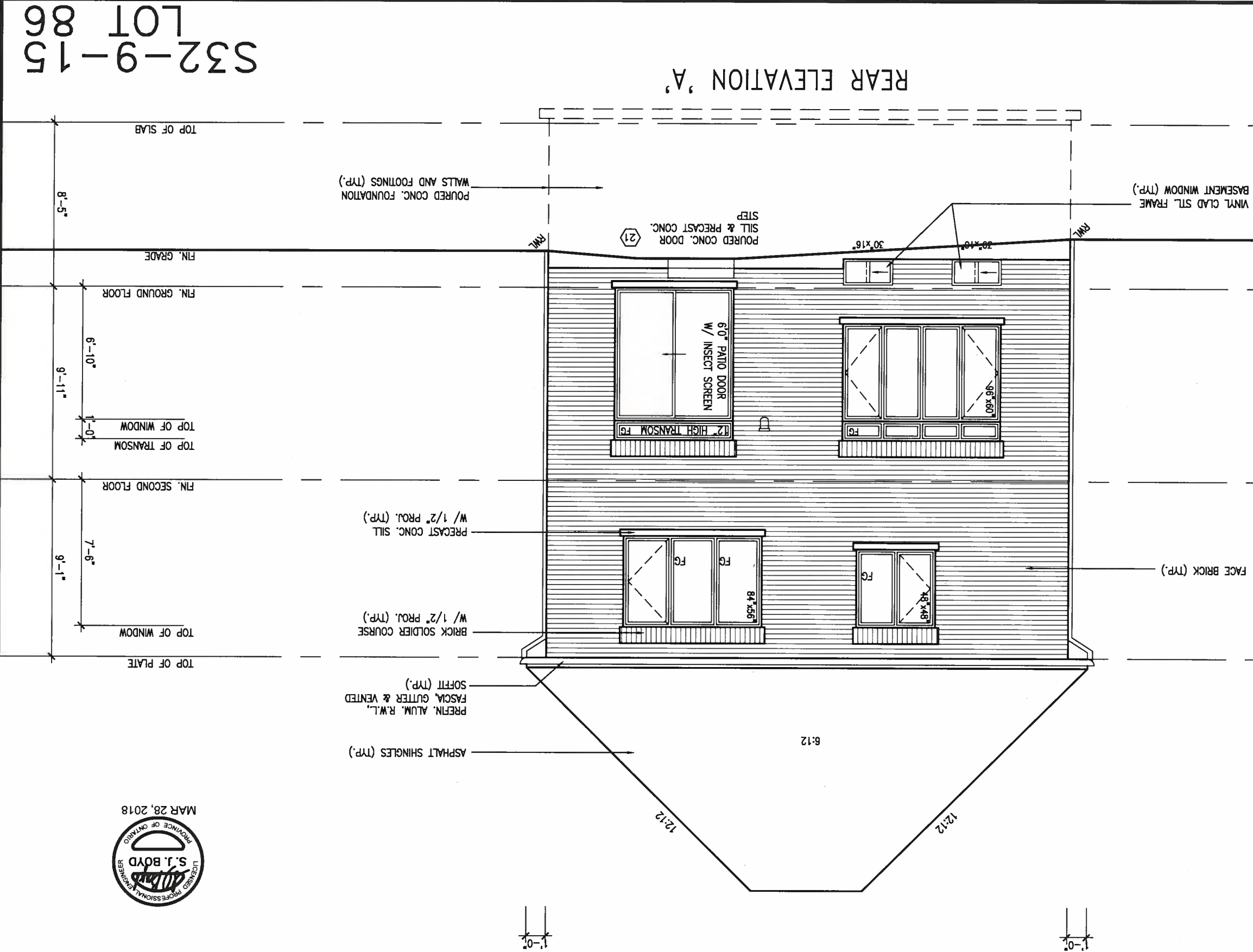
project name ALCONA	multiplicity INNISFIL, ON.	S32-9-15G PELICAN 9-15
data date NOV 2015	drum by NC	checked by RC
scale 3/16" = 1'-0"	RIGHT SIDE ELEVATION 'A'	
file name 13049-S32-9-15 LOT 86	6	
drawing no. 13049		

A number line with two points marked: a closed circle at -1 and an open circle at 0 . The region between -1 and 0 is shaded.

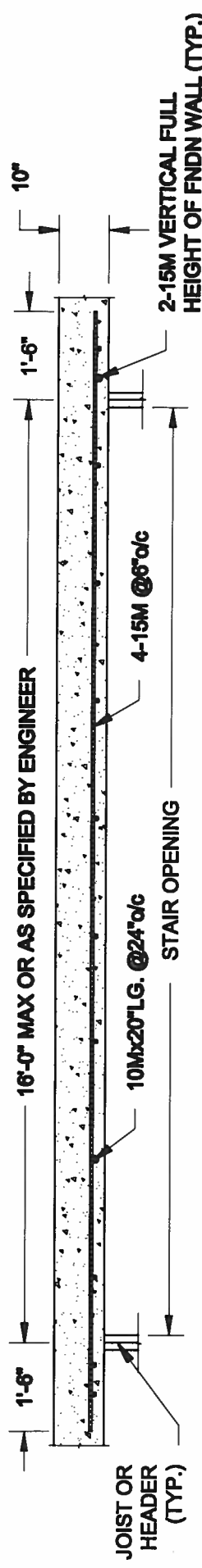
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INNSIFIL
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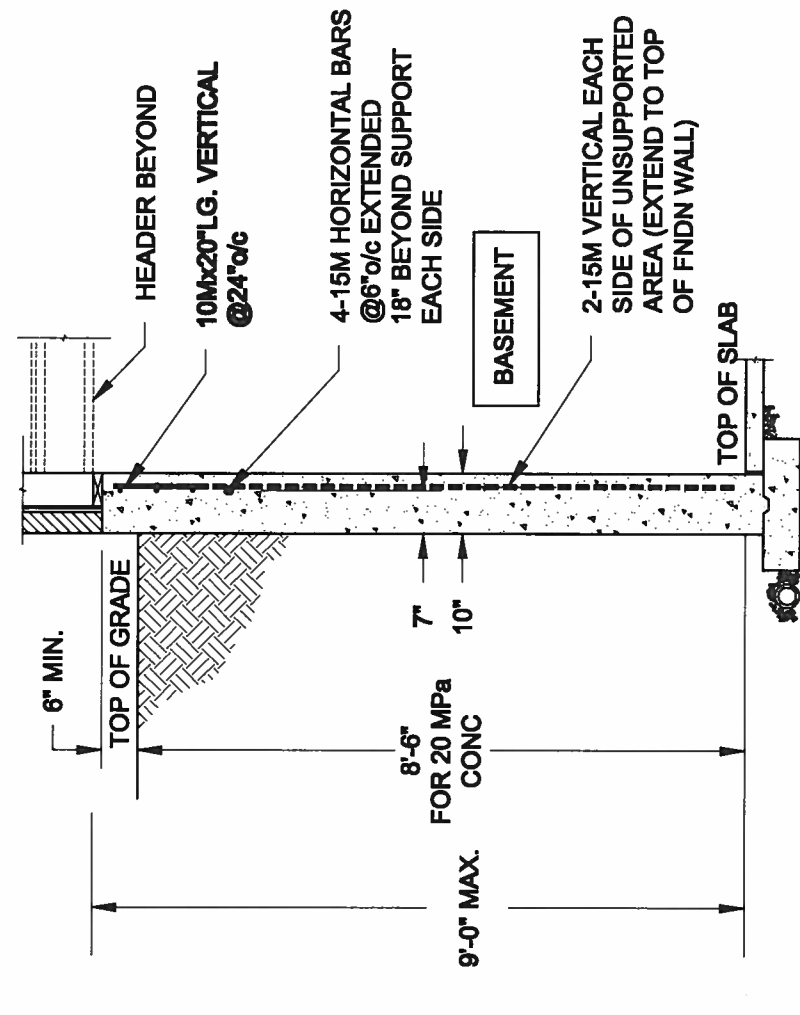
ARCHITECTURAL REVIEW & APPROVAL
APR 02 2018
J. G. Williams Limited, Architect



The undersigned has reviewed and taken responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.		The undersigned has reviewed and taken responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	
9			
8			
7	REVISED FOR LOT 86	MAR 02-18	FB
6	REVISED AS PER ENG COMMENTS	JUL 28-17	RC
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2	ADD WOOD AND REAR UPGRADE	JUL 22-16	RC
1	ISSUED FOR CLIENT REVIEW	JUL 04-16	NC
no. description		date	by
V3 DESIGN			
255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 v3design.com			
BAYVIEW WELLINGTON			
S32-9-15G			
PELICAN 9-15			
REAR ELEVATION 'A'			
drawing no.			
13049			
project no.			
7			
date			
NOV. 2015			
drawn by			
NC			
checked by			
RC			
scale			
3/16" = 1'-0"			
13049-S32-9-15 LOT 86			
file name			
S32-9-15			
project no.			
13049			
drawing no.			
7			



PLAN VIEW



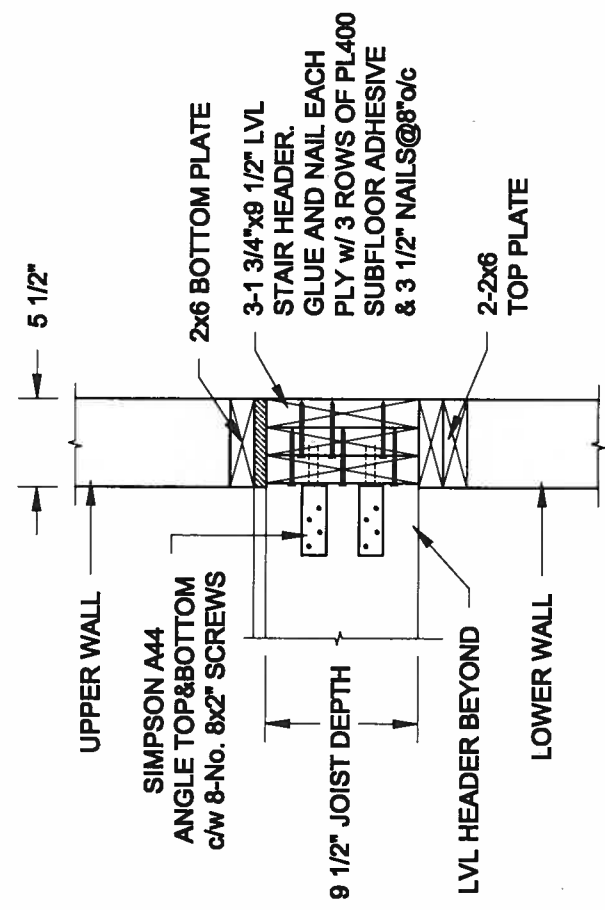
NOTE:

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.

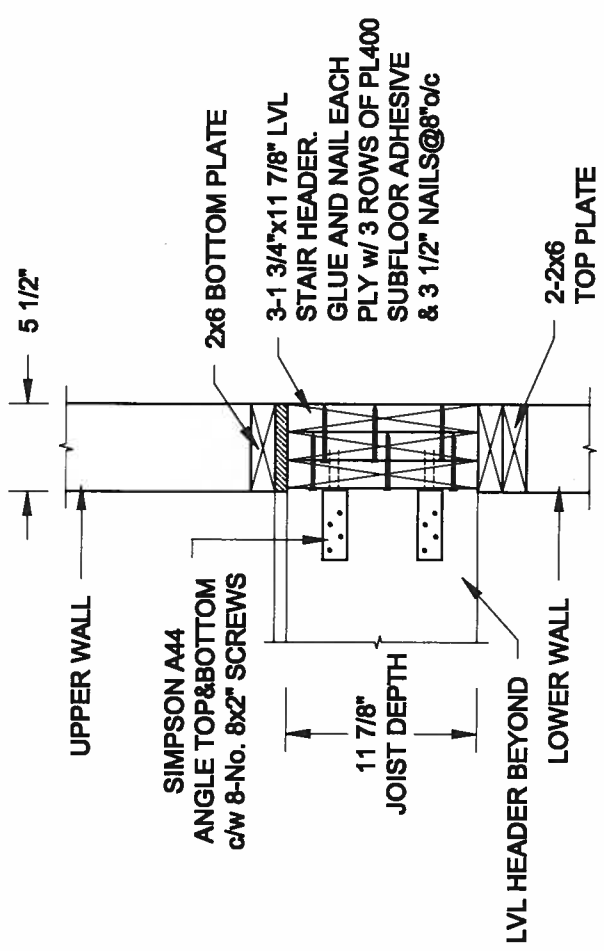
1 LATERALLY UNSUPPORTED WALL

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

FOR 9 1/2" JOIST DEPTH

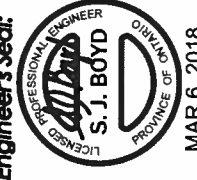


FOR 11 7/8" JOIST DEPTH

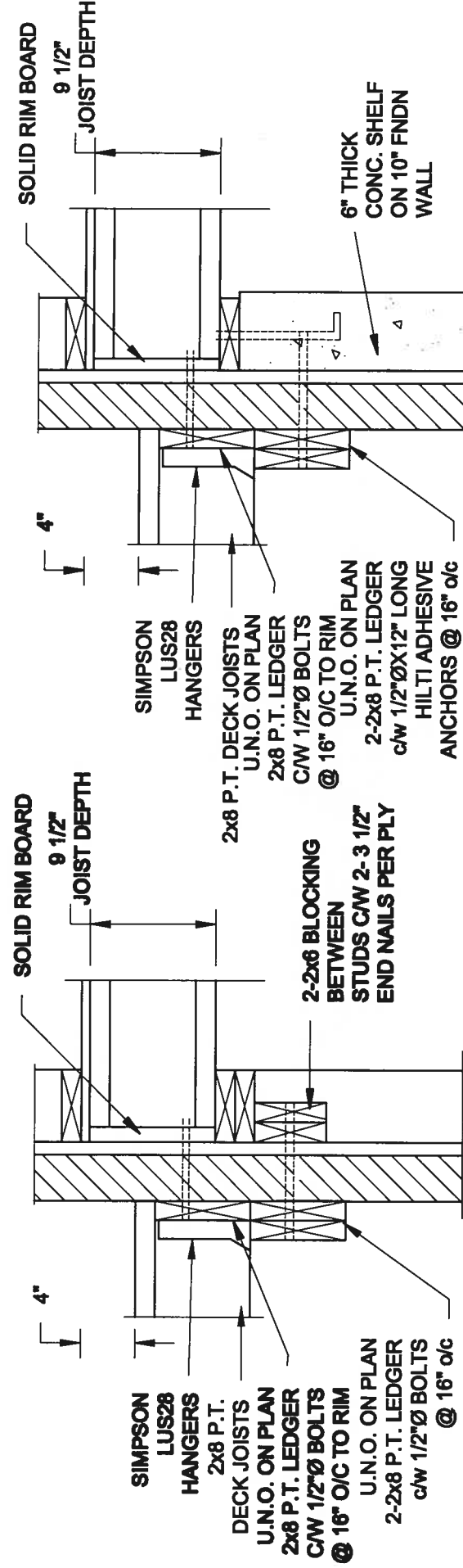


2 STAIR HEADER @ EXTERIOR WALL

SCALE: 1" = 1'-0"

Scale: AS NOTED	Project: BAYVIEW WELLINGTON HOMES - ALCONA PROJECT INNISFIL, ONTARIO		
	Engineer's Seal: 		
Date: MAR-08-2018	QUAILE ENGINEERING LTD. 38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 6J9 T: 905-853-8547 E: quaile.eng@rogers.com		
Drawn: SC	Checked: SJB	Project No.: 18-036	Drawing No.: S1

FOR 9 1/2" JOIST DEPTH



1A DECK FASTENING DETAIL

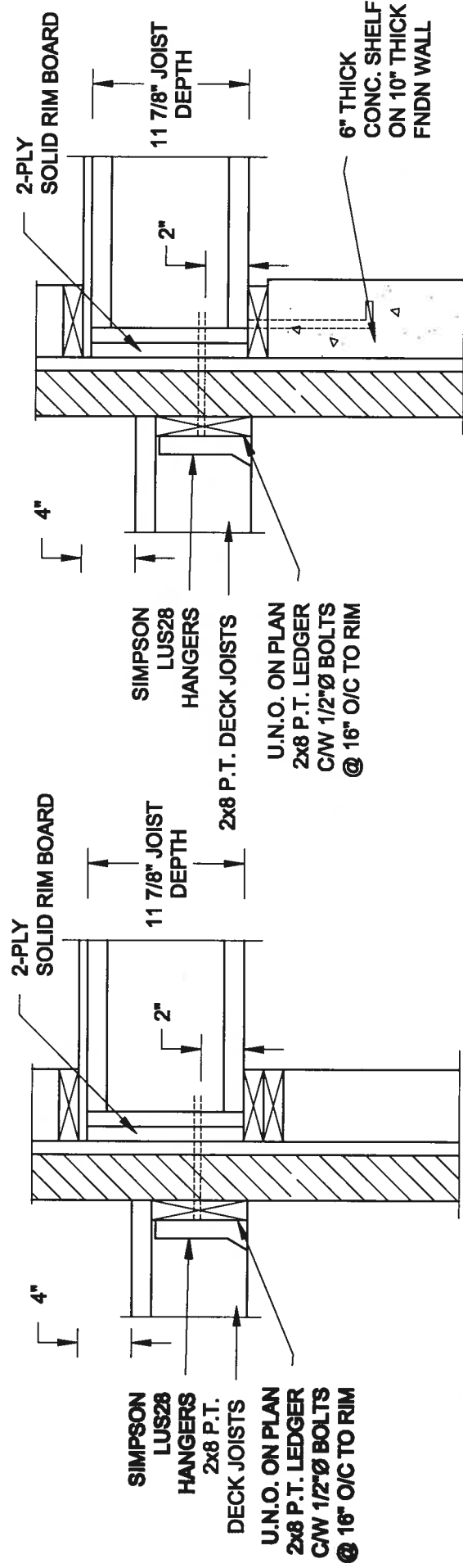
SCALE: 1" = 1'-0"

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.

1B DECK FASTENING DETAIL

SCALE: 1" = 1'-0"

FOR 11 7/8" JOIST DEPTH



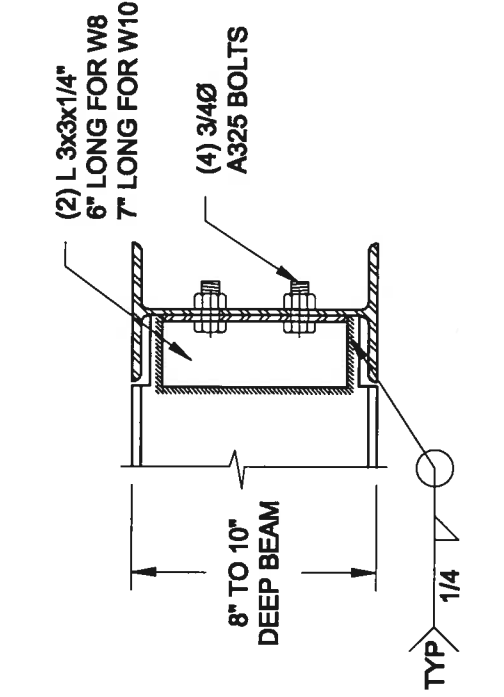
2A DECK FASTENING DETAIL

SCALE: 1" = 1'-0"

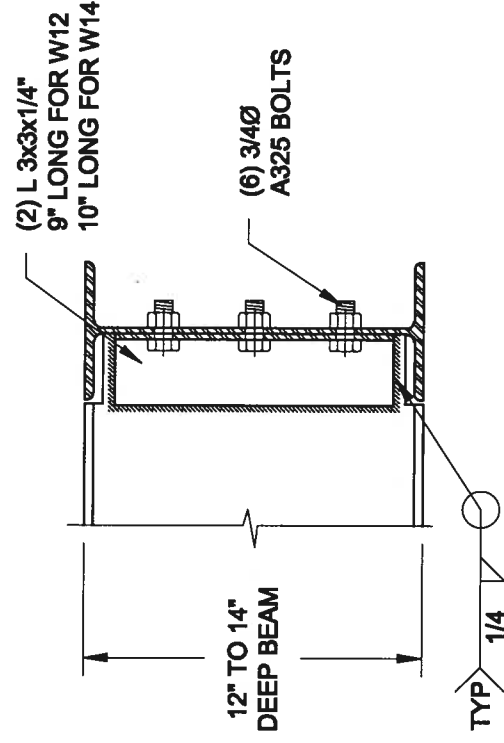
NOTE: 1. WHERE BACKFILL HEIGHT < 4'-7", PROVIDE 2x6 @ 16" o/c KNEEWALL ON 10" THICK CONC FNDN WALL.
2. WHERE BACKFILL HEIGHT > 4'-7", PROVIDE 6" CONC SHELF FOR BRICK VENEER ON 10" THICK CONC FNDN WALL.
3. FOOTING TO BE 22"x8" THICK UNLESS NOTED OTHERWISE ON PLAN.

2B DECK FASTENING DETAIL

SCALE: 1" = 1'-0"



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

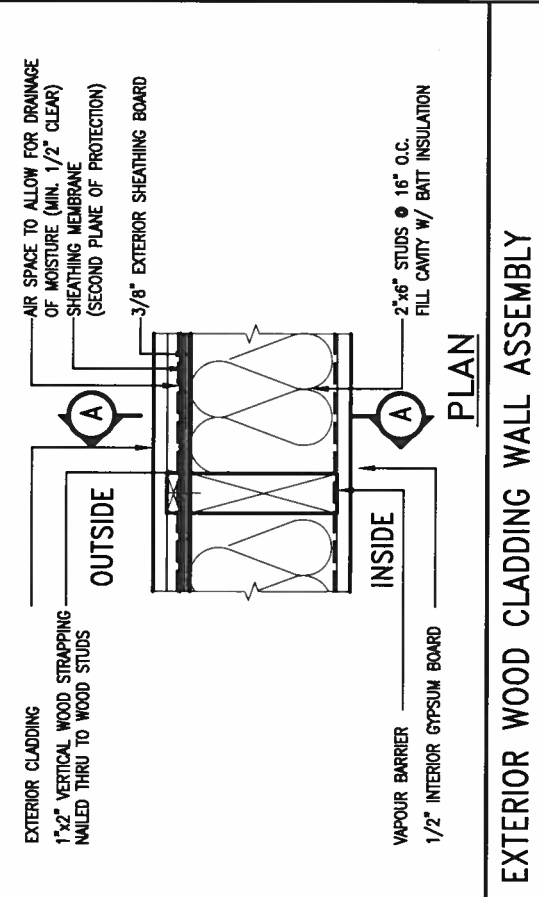


NOTE: DETAIL IS APPLICABLE TO W12x58 (W310x86) BEAM MAX AND W14x48 (W380x72) BEAM MAX.

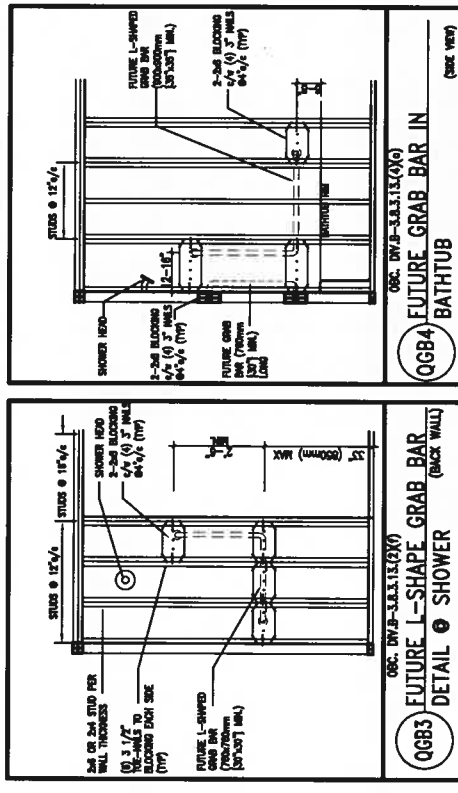
3 STEEL BEAM CONNECTION DETAIL

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

Scale: AS NOTED	 QUAILE ENGINEERING LTD. 38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8J9 T: 905-853-8547 E: quaile.eng@rogers.com			Engineer's Seal  S. J. BOYD PROVINCE OF ONTARIO LICENSED PROFESSIONAL ENGINEER MAR 6, 2018	Project: BAYVIEW WELLINGTON HOMES - ALCONA PROJECT BINSFELT, ONTARIO TYPICAL STRUCTURAL DETAILS FOR SINGLES	Project No.: 18-036	Drawing No.: S2
Date: MAR-08-2016							
Drawn: SC	Checked: SJB						



STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM

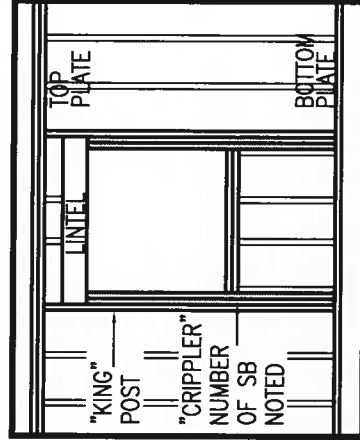
[illegible]

1. FOR ROOF DESIGN SNOW LOAD OF 2.5 KPa.
SUPPORTED ROOF TRUSS LENGTH OF 6.0m AND FLOOR
JOIST LENGTH OF 2.5m OF ONE FLOOR.
2. PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")
3. PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB
EXTERIOR SHEATHING ON THE EXTERIOR FACE.
4. FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa
5. STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF
6. STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR
SIDING.

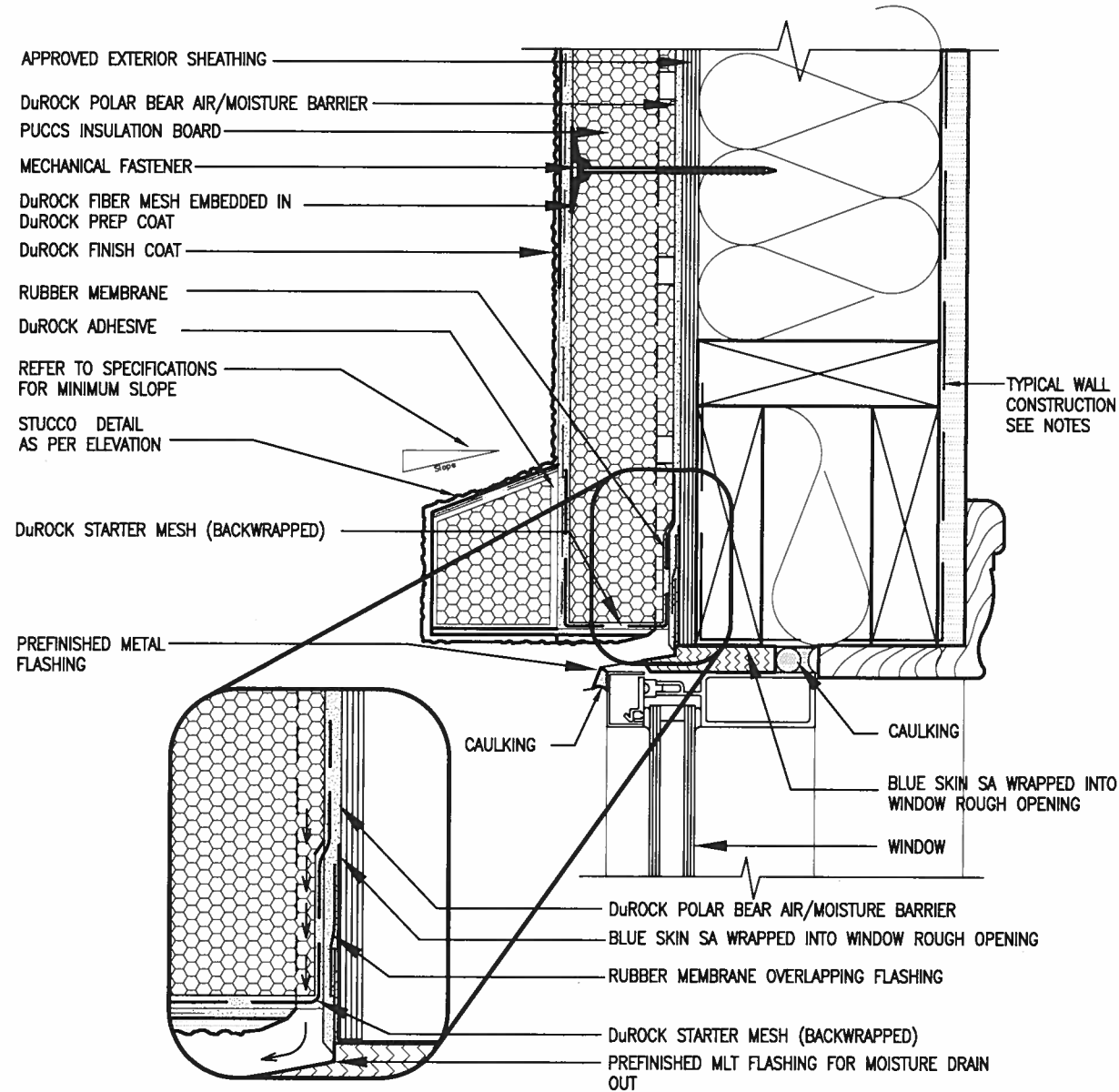
MAX. HEIGHT FOR 2"x8" EXTERIOR WALL IS AS FOLLOWS:

- 2"x8" @ 16" O.C. - 16'-0"
 - 2"x8" @ 12" O.C. - 17'-9"
 - 2'-2"x8" @ 16" O.C. - 20'-4"
 - 2'-2"x8" @ 12" O.C. - 22'-4"
- NOTES:**
1. SUPPORTED ROOF TRUSS LENGTH OF 6.0m ONLY.
 2. PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")
 3. 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 CBC 9.23.10.1(2) FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 kPa
 6. 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-300

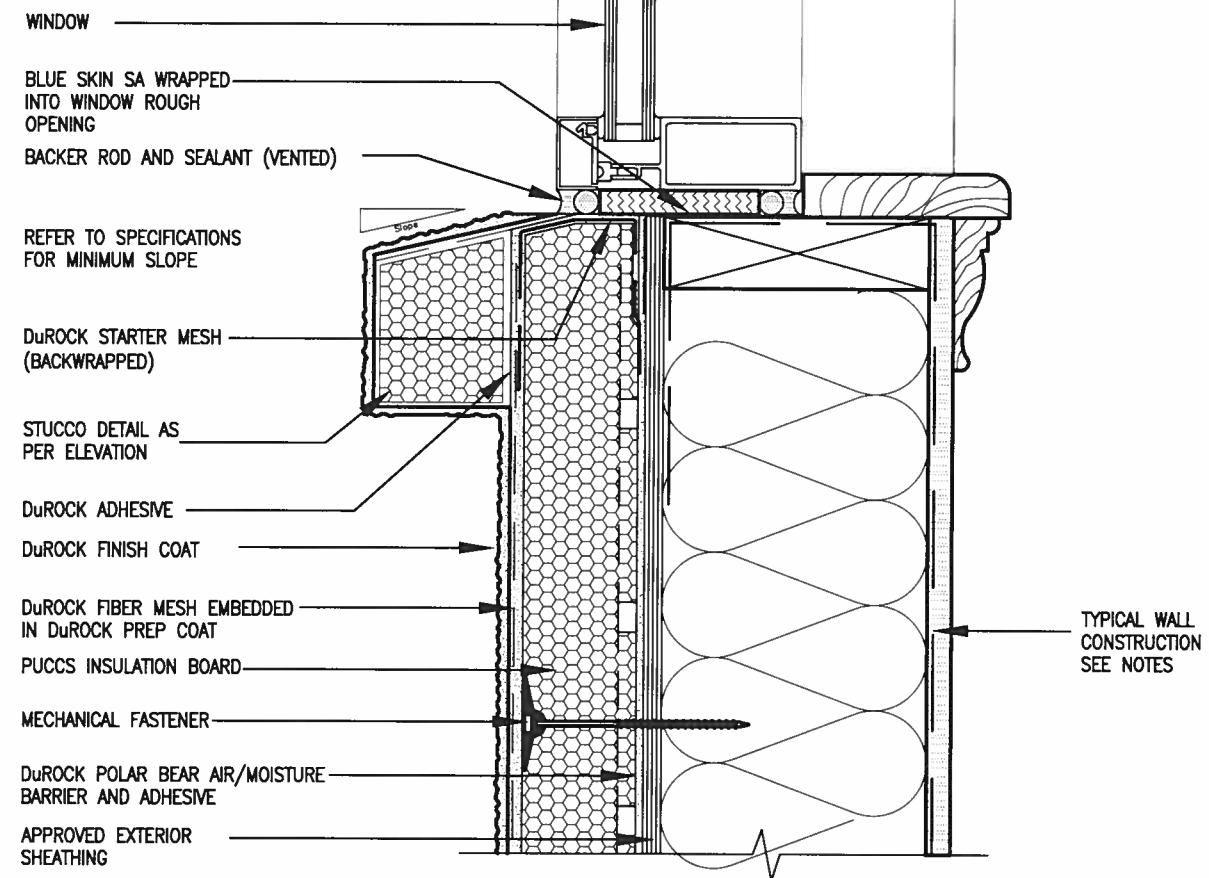


"CRIPPLE" DETAIL



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

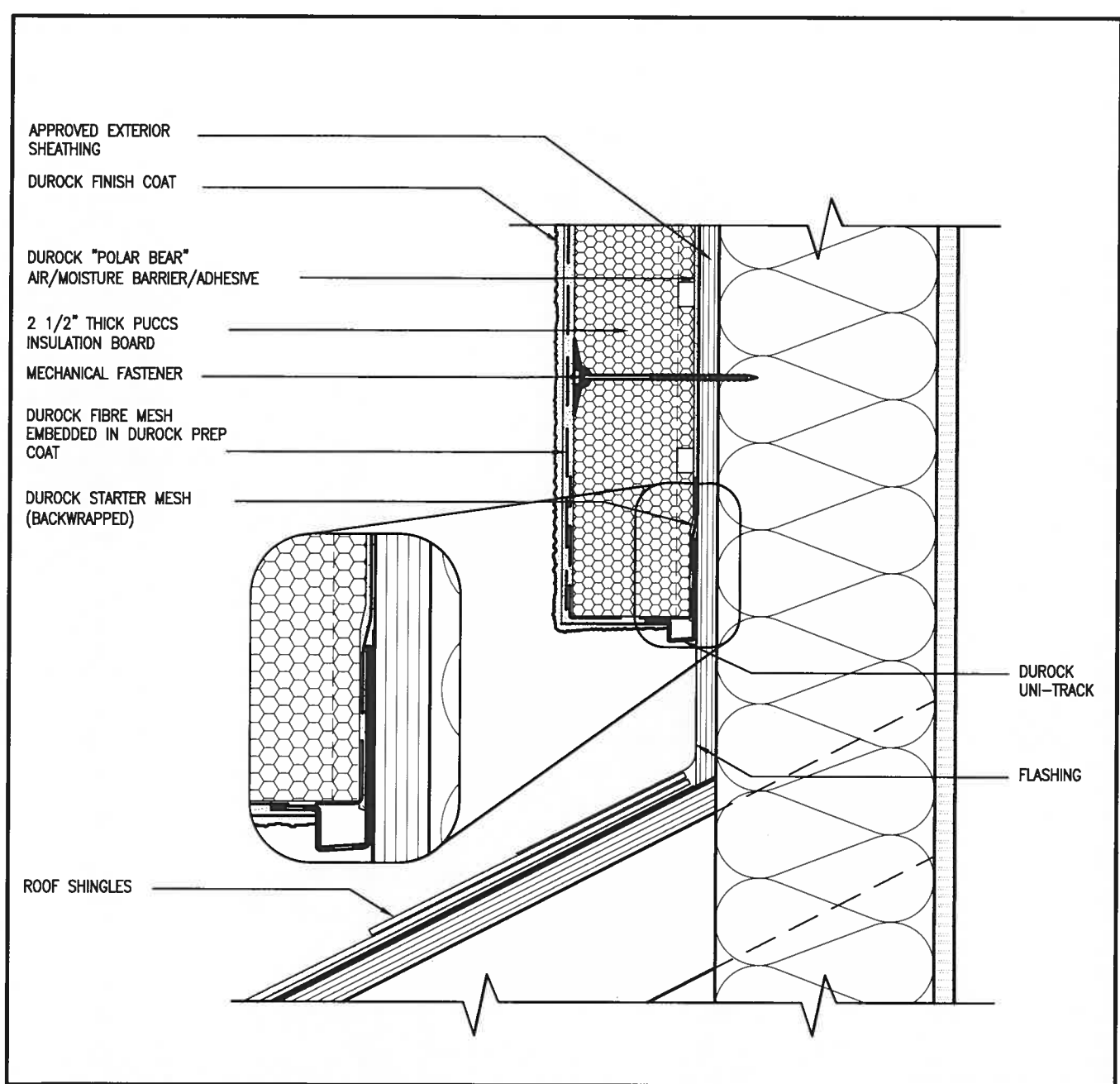
ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.
DETAILS ARE BASED ON DuROCK PUCCS SYSTEM



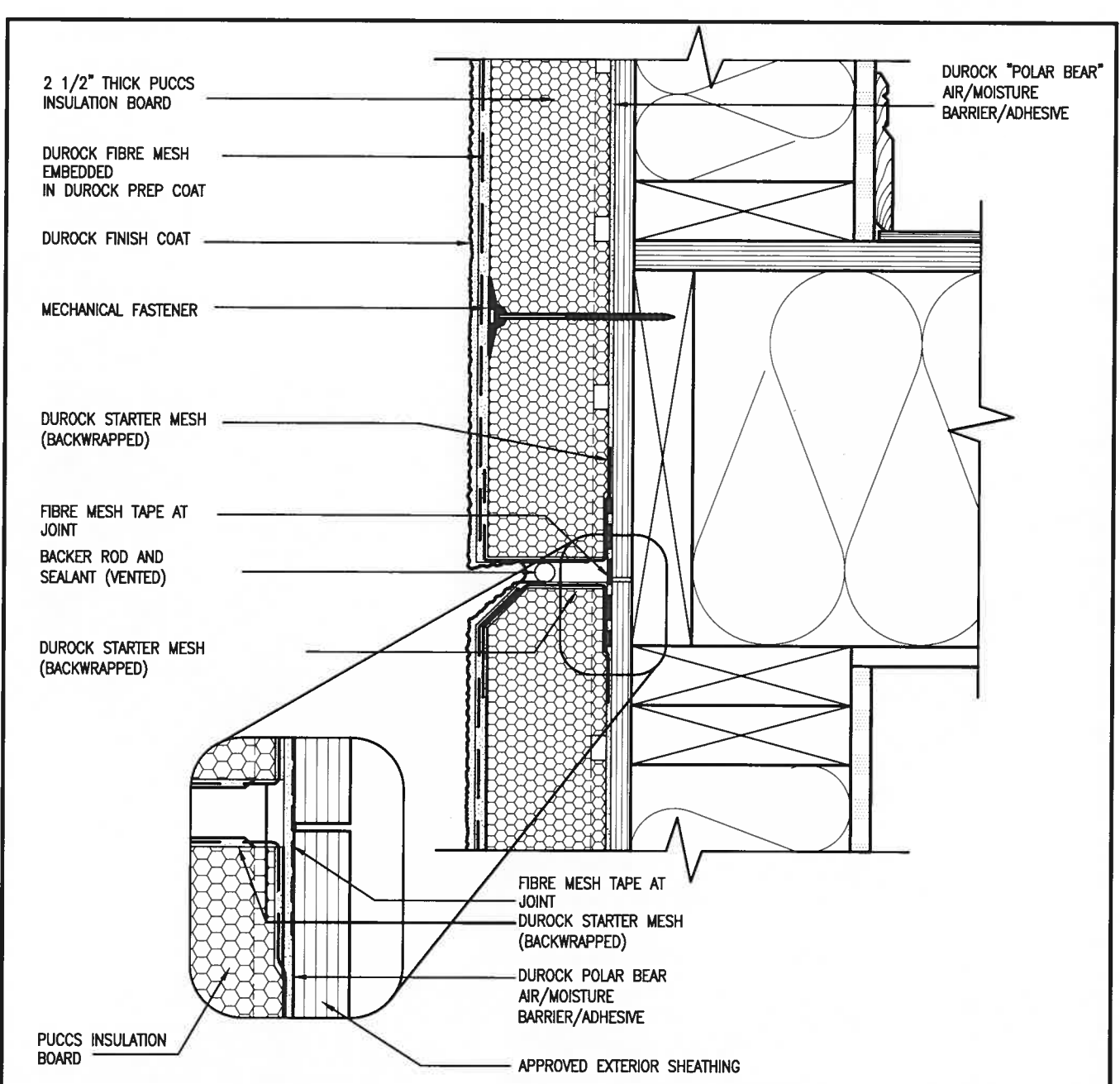
2 WINDOW SILL
CN3 SCALE: 3"=1'-0"



CONST NOTE		BAYVIEW WELLINGTON		CONST. NOTES	
project no.	13049	project name	ALCONA	checked by	RC
drawing no.	CN3	city	INNESVILLE, ON.	drawn by	RC
CONSTRUCTION NOTES					
13049-CN-A1					
3/16" = 1'-0"					
RICHARD - H. VARCHINE, WORKING 2013 (13049-BW UNITS) CN Notes 13049-CN-A1.dwg - Fri - Aug 4 2017 - 8:48 AM					
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Wellington Jno-Baptiste 25591					
name registration information VAS Design Inc. 42658					
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no.	description	date	by	date	by
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC		



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

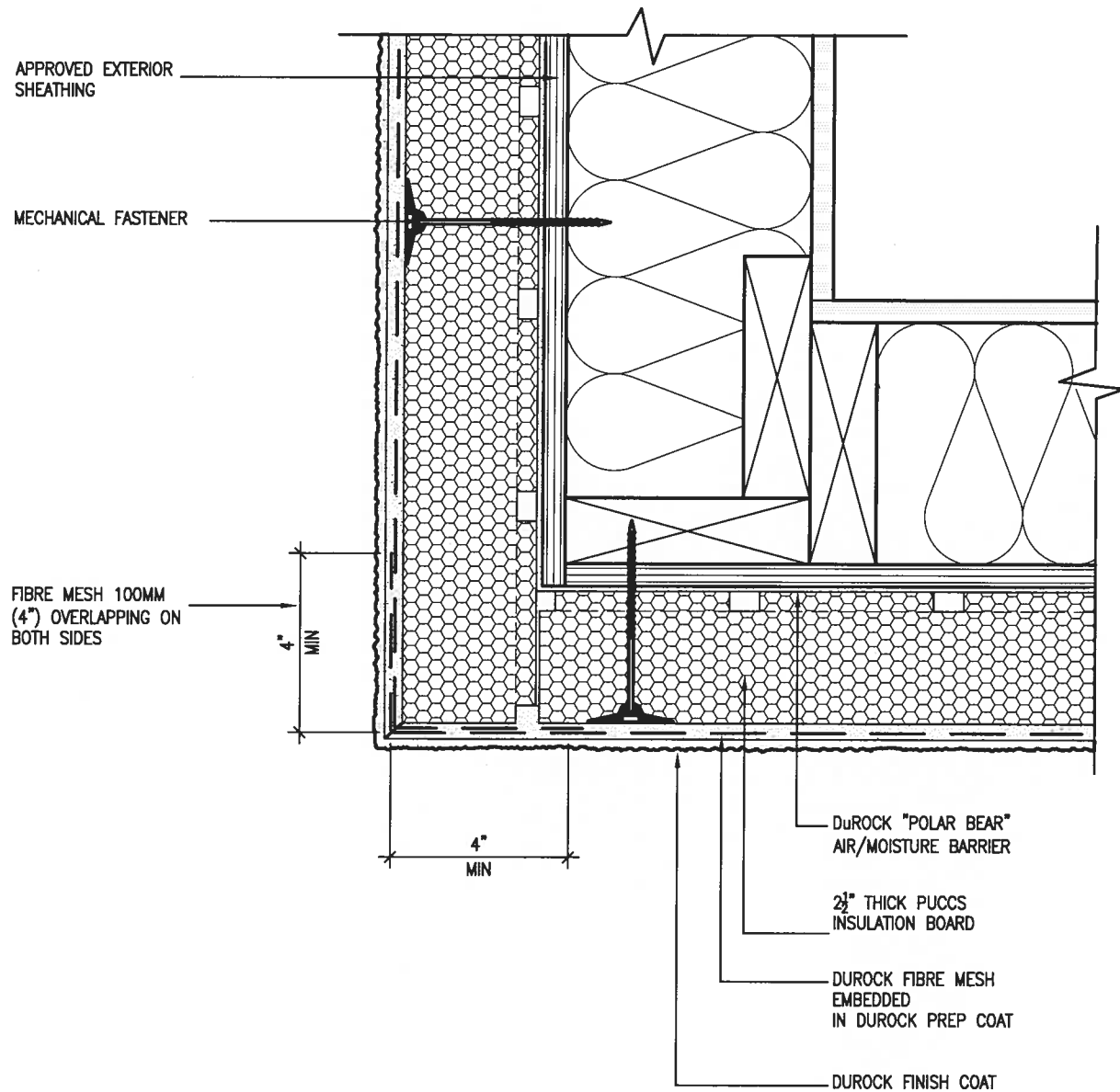


4 HORIZONTAL EXPANSION JOINT
CN4 SCALE: 3"=1'-0"

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

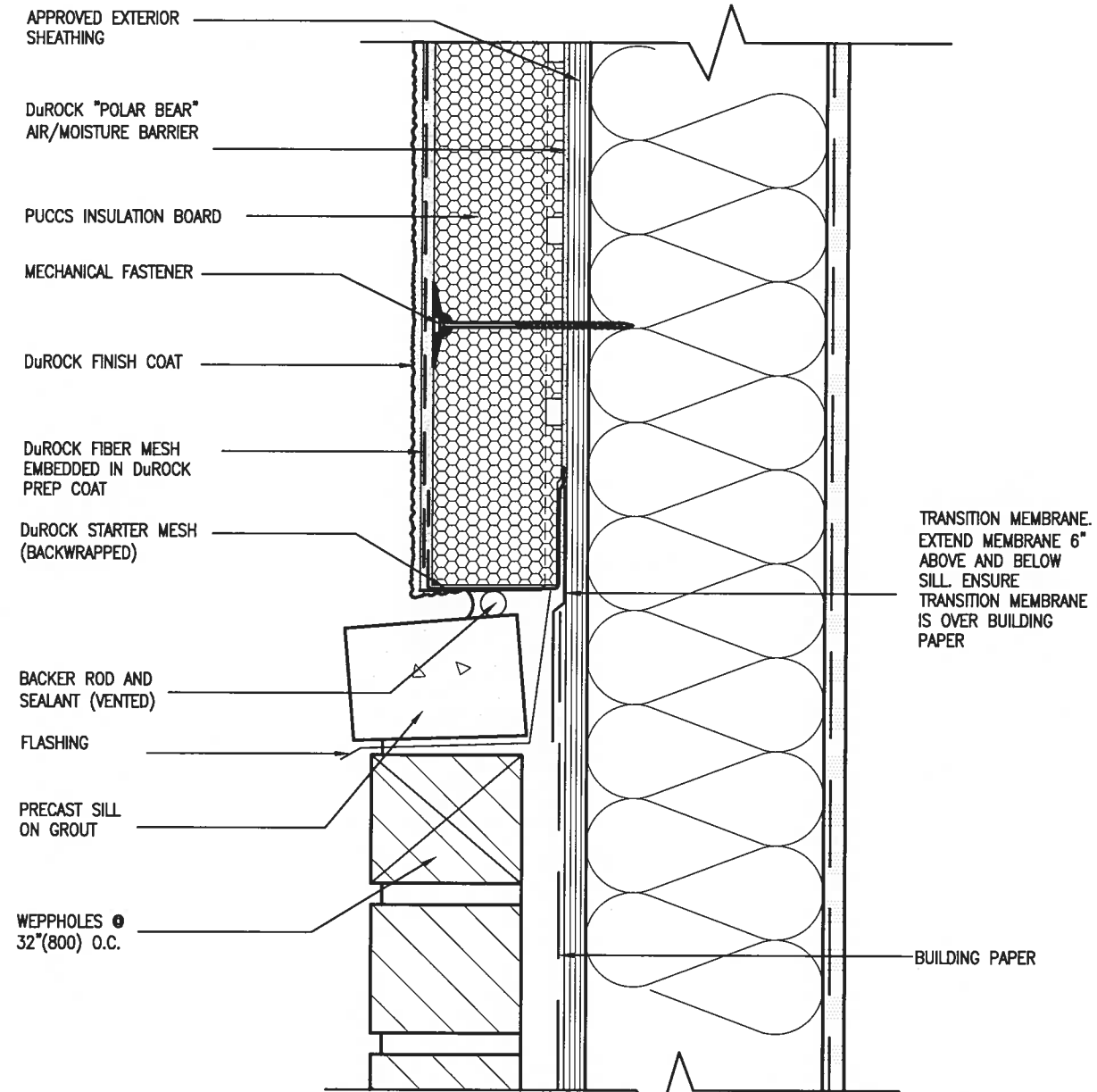
PROFESSIONAL ENGINEER
A. T. Quaille
17-08-04
PROVINCE OF ONTARIO
STRUCTURAL

CONST NOTE BAYVIEW WELLINGTON		CONSTRUCTION NOTES project name: ALCONA drawing no: 13049 date: MAY 2016 checked by: RC scale: 3/16" = 1'-0" file name: 13049-CN-A1 13049-CN-A1 13049-CN-A1	
VA3 DESIGN 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.782 va3design.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 name: Jno-Baptiste registration information: BSN 42558 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. Drawings are not to be scaled.	
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1.	ISSUE FOR CLIENT REVIEW	AUG 04-17 RC	date
no.	description		by



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



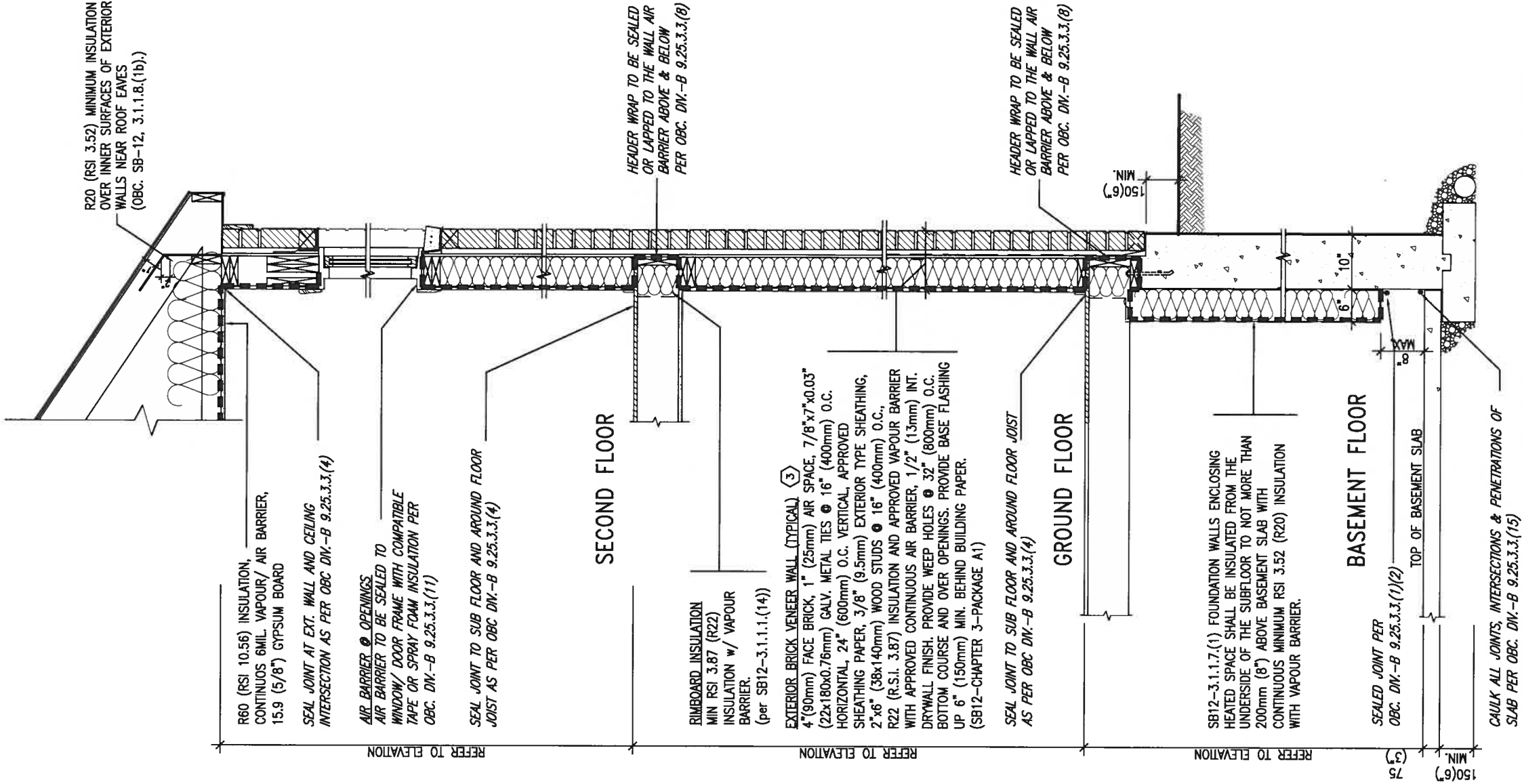
6 STUCCO / MASONRY PLINTH CONNECTION
CN5 SCALE: 3"=1'-0"



CONST NOTE		BAYVIEW WELLINGTON		ALCONA		INNESFLO.		CONSTRUCTION NOTES		CN5	
9.		project no.	13049	project name	ALCONA	municipality	INNESFLO.	checked by	RC	scale	3/16" = 1'-0"
8.		date	MAY 2016	drawn by	RC	checked by	RC	checked by	RC	checked by	RC
7.		no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1
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5.		no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1
4.		no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1
3.		no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1
2.		no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1	no.	13049-CN-A1
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ISSUE FOR CLIENT REVIEW		date	AUG 04-17	RC							
no. description		date		by							

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SB12-COMPLIANCE PACKAGE 'A1'



INSULATION REQUIREMENTS REFER TO OBC SB-12, CHAPTER 3, ZONE 1- COMPLIANCE PACKAGE A1.

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

REFER TO ADDITIONAL DETAILS FOR STRUCTURAL COMPONENTS

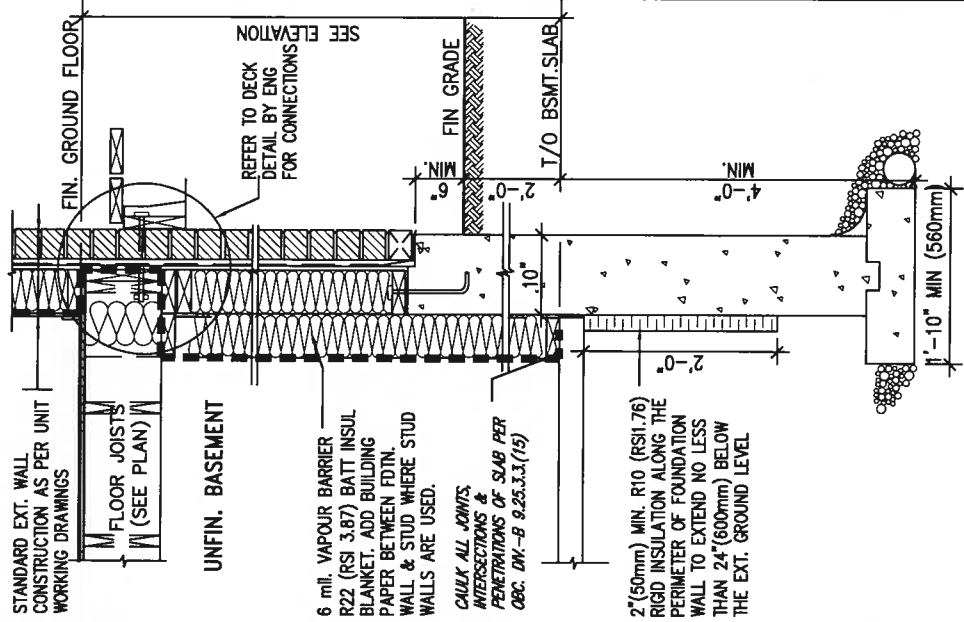
EW TYPICAL EXT. WALL AIR BARRIER CONTINUITY SECTION W/ BRICK VENEER (PACKAGE A1) 10" FOUNDATION WALL SCALE: N.T.S.

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 (R60)	R20 at inner face of exterior walls
Ceiling without Attic Space	5.46 (R31)	BATT or SPRAY
Minimum RSI (R) value	5.46 (R31)	
Exposed Floor	5.46 (R31)	BATT or SPRAY
Minimum RSI (R) value	3.87 (R22)	
Walls Above Grade	3.52ci (R20ci)	6" R22 BATT
Minimum RSI (R) value	3.52ci (R20ci)	OPTION TO USE R12+R10ci.
Basement Walls	1.76 (R10)	RIGID INSUL
Minimum RSI (R) value	1.6	
Edge of Below Grade Slab		
≤600mm below grade		
Minimum RSI (R) value		
Windows & Sliding glass Doors		
Maximum U-value		
Skylights	2.8U	
Maximum U-value		
Space Heating Equipment	96% Min.	NATURAL GAS
Minimum AFUE		
Hot Water Heater	0.8	NATURAL GAS
Minimum EF		
HRV		
Minimum Efficiency	75%	
Drain Water Heat Recovery Unit (DWHR)		
Minimum 1 OR Maximum 2 Required. Dependent on number of showers installed. Refer to SB12-3.1.1.12 for information		

ci- Denotes Continuous Insulation without framing interruption.



* REVISED-FEB 2017

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

BAYVIEW WELLINGTON		CONST NOTE	
project name		project no.	
ALCONA		13049	
date		drawing no.	
MAY 2016		13049-CN-A1	
drawn by		checked by	
RC		scale	
		3/16" = 1'-0"	
checked by		construction notes	
RC		file name	
		13049-CN-A1	
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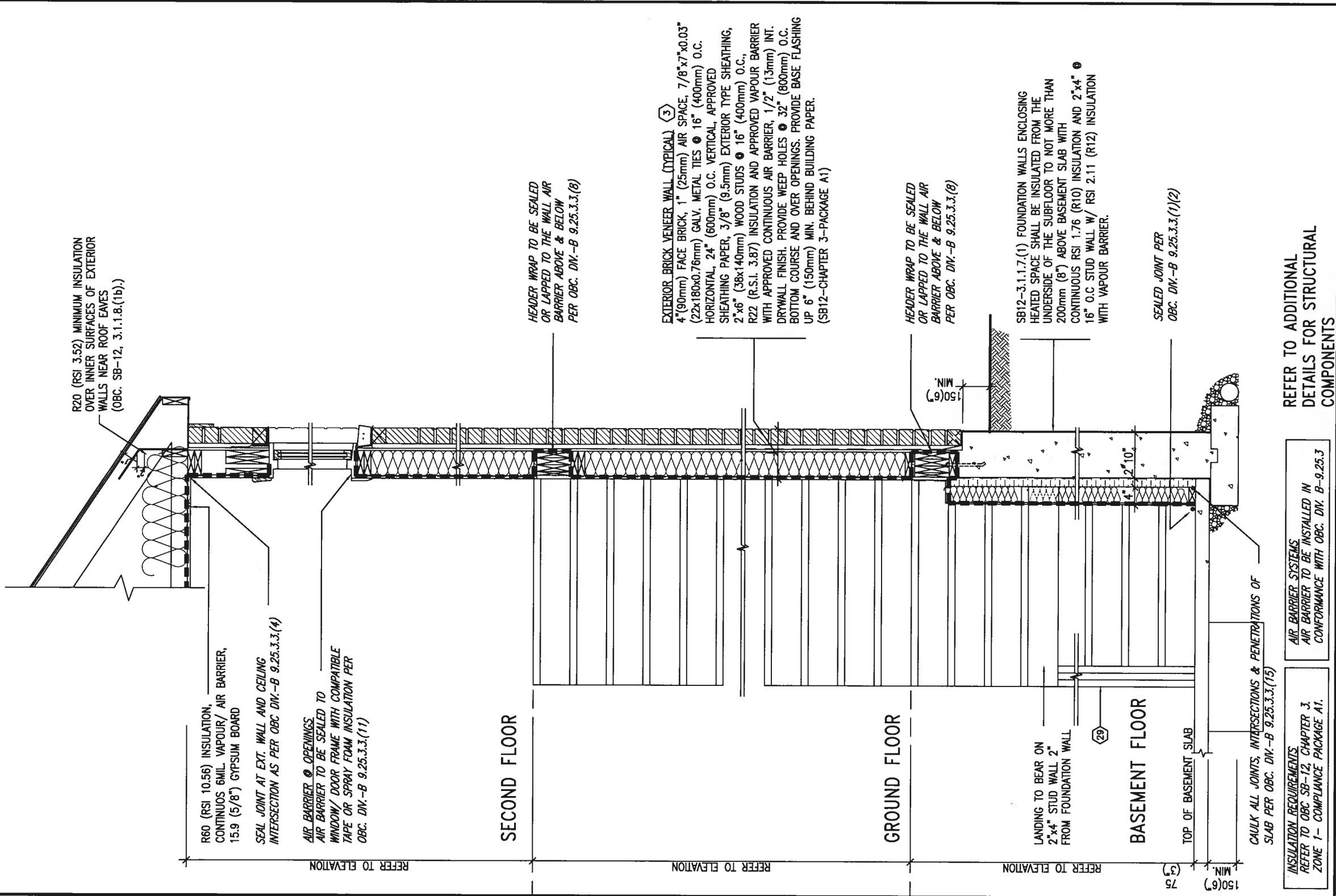
The undersigned has reviewed and takes responsibility for this design and the design specifications and meets the requirements set out in the Ontario Building Code to be a Designer.		qualification information	
Wellington Jno-Baptiste		25591	
name		BCIN	
Vas Design Inc.		42658	
signature			
Contractor 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.			
1 ISSUE FOR CLIENT REVIEW		AUG 04-17 RC	
no. description		date by	



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no.	description	date	by						

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SB12-COMPLIANCE PACKAGE 'A1'



INSULATION REQUIREMENTS
REFER TO OBC SB-12, CHAPTER 3.
ZONE 1— COMPLIANCE PACKAGE A1.

REFER TO ADDITIONAL
DETAILS FOR STRUCTURAL
COMPONENTS

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.

SCALE: N.T.S.

[illegible]

COMPLIANCE TO OBC SB-12 2.1.1.1(11)

The diagram shows a floor plan of a corridor system. A long horizontal corridor is the central feature. On the left, a vertical corridor branches off, with an arrow pointing upwards. The horizontal corridor has a width labeled 'W' and contains two 'X' marks. On the right, another vertical corridor branches off, with an arrow pointing upwards. A break symbol is shown on the right vertical corridor. The text 'COMPLIANCE TO OBC SB-12 2.1.1.1(11)' is written above the diagram.



NOTES ON CONTRIBUTORS

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



CONST NOTE

BAYVIEW WELLINGTON

project name	project no.
ALCONA	13049
city	drawing no.
MAY 2016	CN8
drawn by	scale
RC	$3/16" = 1'-0"$
checked by	for review
—	13049-CH-A1
CONSTRUCTION NOTES	
municipality	
INNISFILON.	

A

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	signature	RCN
Wellington Jno-Baptiste	<i>W Baptiste</i>	25591

42658

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1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	
no.	description	date	by	

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CONST NOTE

BAYVIEW WELLINGTON



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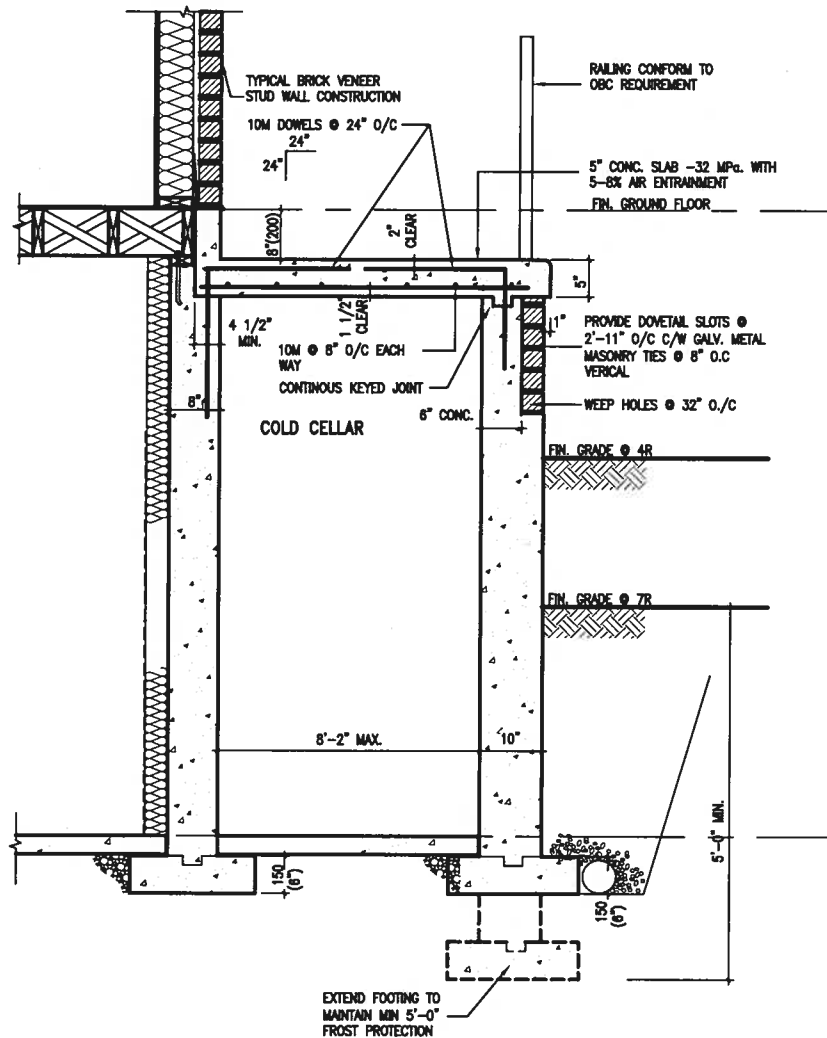
Wellington Jno-Baptiste 25591
signature
name
registration information
VA3 Design Inc. 42658

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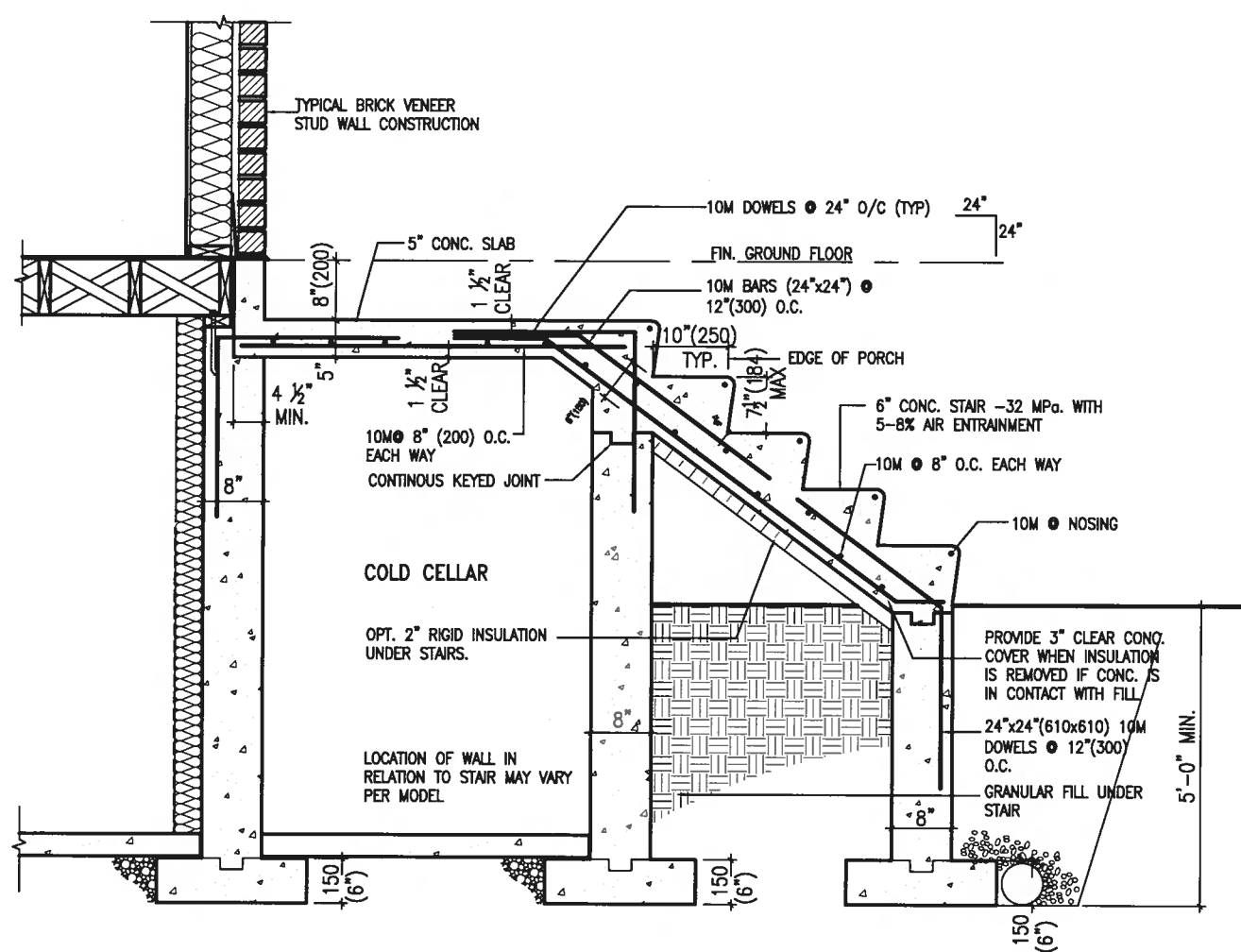
no.	description	date	by
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1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC

project no. 13049
drawing no. CN9
construction notes
13049-CN-A1
checked by RC
scale 3/16" = 1'-0"
drawn by MAY 2016
date MAY 2016
RC
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\CN Notes\13049-CN-A1.dwg - Fri - Aug 4 2017 - 9:52 AM

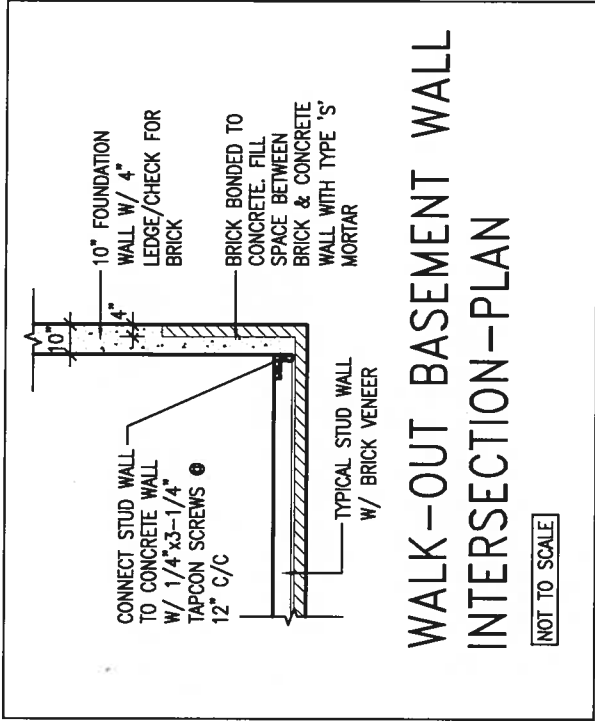
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X1 SECTION AT PORCH FOR 4-7R CONDITION
SCALE: N.T.S.

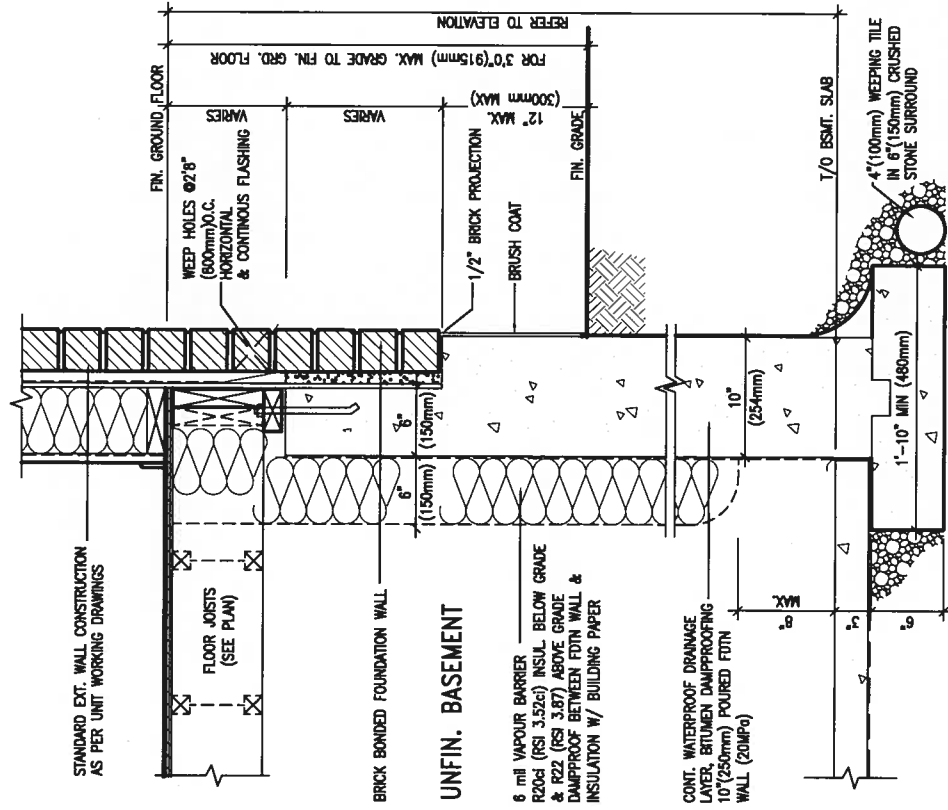


X2 EXTERIOR CONC. STAIR DETAIL (6 RISERS/ 7 RISERS SIMILAR)
SCALE: N.T.S.



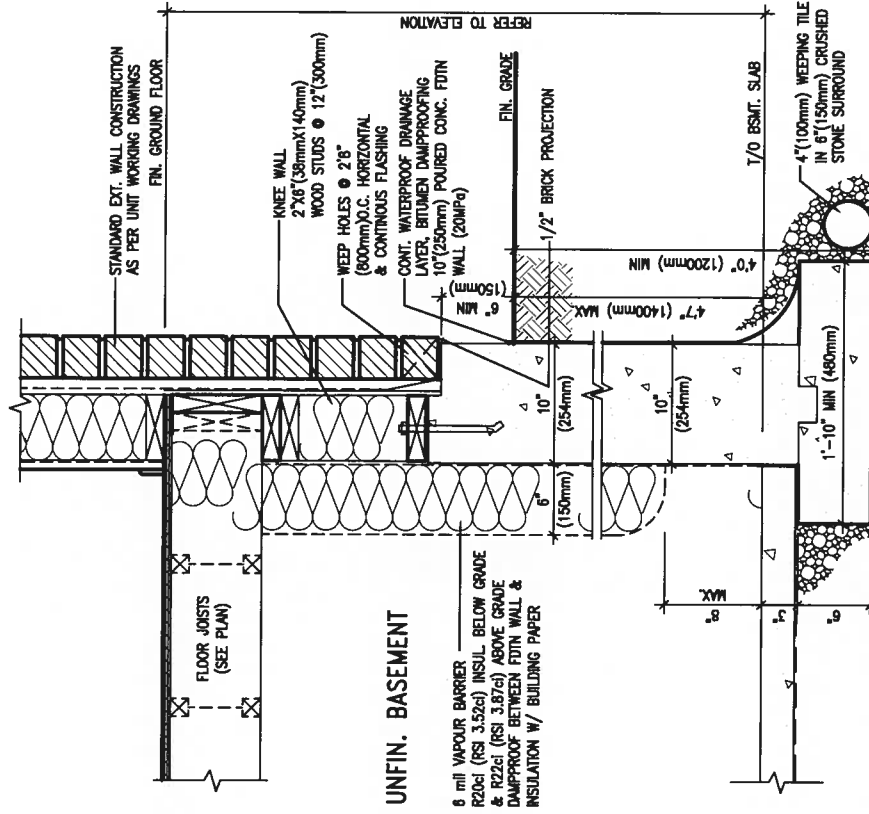
WALK-OUT BASEMENT WALL INTERSECTION-ELEVATION

NOT TO SCALE



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

SCAIF: NTS

[illegible]

VA3 DESIGN		BAYVIEW WELLINGTON		CONST NOTE	
255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com		project name ALCONA		municipality INNISFIL ON.	
date MAY 2016		project no. 13049		drawing no. CN11	
drawn by RC		checked by —		scale 3/16" = 1'-0"	
title ARCHIVE WORKING 2011 X1 3049 SWA UNIT(S) (N Notch) 13049-CN-A1.dwg		construction notes 13049-CN-A1		file name 13049-CN-A1	

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