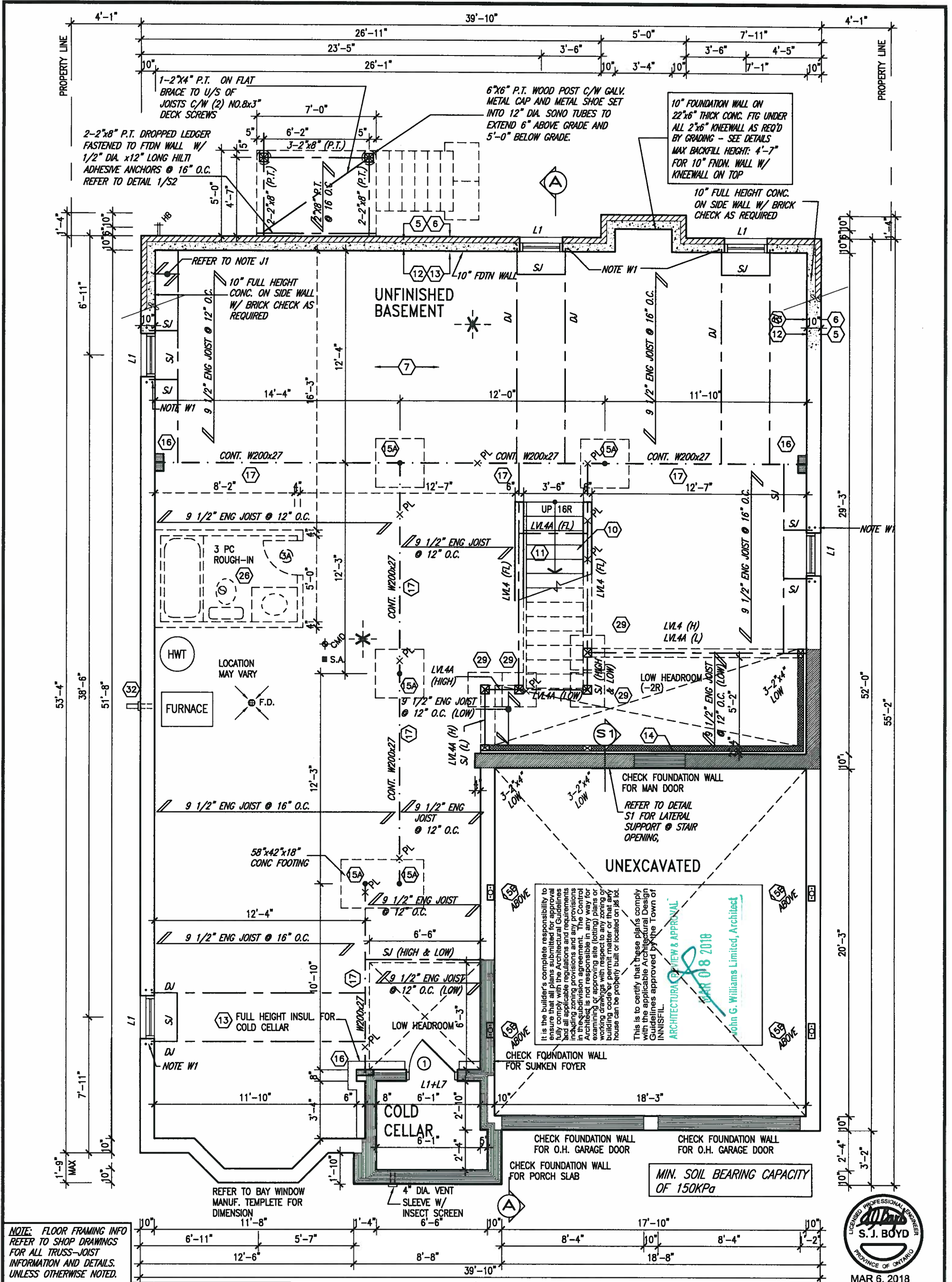
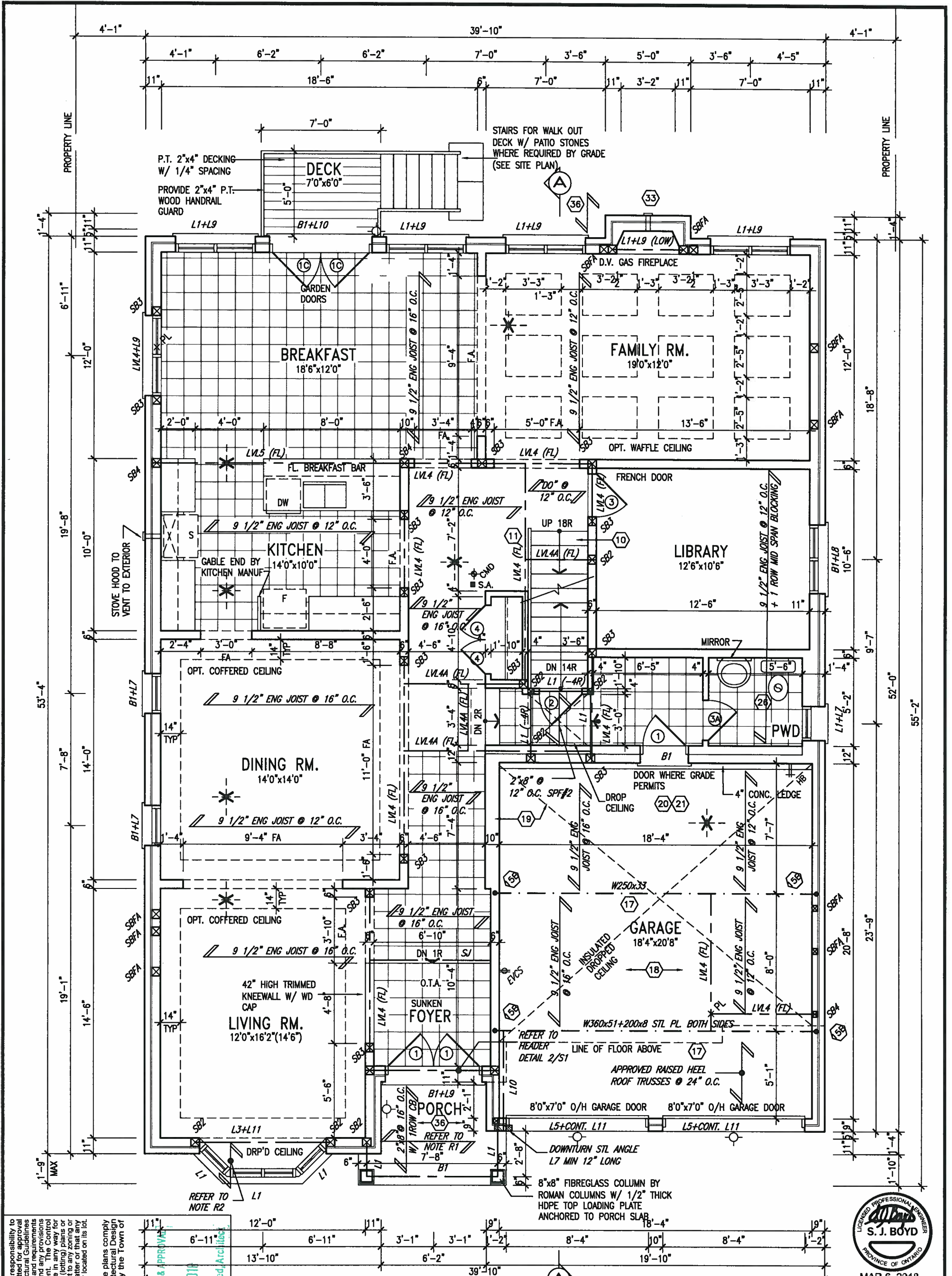




NOTE: ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY FLOOR TRUSS MANUFACTURER. NOTE: SPACE ALL FLOOR JOISTS @ 12" O.C. UNDER ALL CERAMIC TILE AREAS.			NOTE W1: PROVIDE 2-15M FULL HEIGHT VERTICAL REBARS EACH SIDE OF OPENING + 2-15M HORIZ. REBARS BELOW AND EXTEND 24" BEYOND OPENING PROVIDE 3" CLEAR COVER FROM SOIL SIDE			AREA CHART ON PAGE 6 NOTE J1: PROVIDE SOLID BLOCKING @ 24" O.C. WHERE FLOOR JOISTS ARE PARALLEL TO FOUNDATION WALL (TYP.)			FOUNDATION WALL TO BE 10" THICK, 20MPa CONC. MIN FASTEN SILL PLATE TO FDTN WALL W/ 1/2" DIA. BOLTS @ 4'-0" O.C. FOOTING TO BE 22"x6" THICK UNLESS OTHERWISE NOTED			BASEMENT PLAN 'A' LOT 68																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
9				The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer. qualification information Wellington Jno-Baptiste <i>[Signature]</i> 25591 name BCN 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 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 project name ALCONA municipality INNISFIL, ONTARIO project no. 13049 date NOV. 2015 BASEMENT FLOOR PLAN 'A' drawing no. 1 drawn by RC checked by scale 3/16" = 1'-0" file name 13049-S48-3 LOT 68 RICHARD - H:\ARCHIVE\WORKING\2013\13049.BWA\UNITS\48\13049-S48-3 LOT 68.dwg - Tue - Mar 6 2018 - 12:40 PM			S48-3 GOLDENEYE 3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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GROUND FLOOR PLAN 'A' LOT 68

ROOF NOTE R1
2"x8" @ 16" O.C. P.T. W/ 2"x4"
@ 12" O.C. DIAGONALLY CUT
CROSS PURLINS W/ 5/8"
EXTERIOR GRADE SHEATHING W/
SINGLE PLY ROOF MEMBRANE

ROOF NOTE R2
2"x8" @ 16" O.C. P.T. W/ 2"x4"
@ 12" O.C. DIAGONALLY CUT
CROSS PURLINS SLOPE TO FRONT
W/ 5/8" EXTERIOR GRADE
SHEATHING W/ SINGLE PLY ROOF
MEMBRANE

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

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

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

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

ARCHITECTURAL REVIEW & APPROVAL
MAR 08 2018
John G. Williams Limited, Architect

no.	description	date	by
9			
8			
7			
6	REVISED AS PER ENG COMMENTS	MAR 06-18	RC
5	REVISED FOR LOT 68	MAR 02-18	PB
4	REVISED AS PER ENG COMMENTS	AUG 14-17	RC
3	REVISED FDN WALLS TO BE 10"	DEC 20/16	SB
2	REVISED INSULATION AT STAIRS	SEPT 19/16	SB
1	ISSUED FOR CLIENT REVIEW		

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
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 which must be returned at the completion of the work. Drawings are not to be scaled.

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BAYVIEW WELLINGTON
project name
ALCONA
date
NOV. 2015
drawn by
RC
checked by
scale
3/16" = 1'-0"
municipality
INNISFIL, ONTARIO
project no.
13049

S48-3
GOLDENEYE 3
project name
GROUND FLOOR PLAN 'A'
file name
13049-S48-3 LOT 68
drawing no.
2

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 DEC. 95.2.3.
3.8.3.8.(3)(a), 3.8.3.8.(3)(c),
3.8.3.13.(2)(f) & 3.8.3.13.(4)(c).
AND DETAILS PROVIDED.

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4 ARCHITECTURAL REVIEW & APPROVAL

~~MAR 08 2018~~

John G. Williams Limited, Architect



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

Professional Engineer Seal for S. J. Boyd, Province of Ontario, License No. 40164, dated MAR 6, 2018.

9	.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
8	.	.	.	qualification information
7	.	.	.	Wellington Jno-Baptiste  25591
6	REVISED AS PER ENG COMMENTS	MAR 06-18	RC	name
5	REVISED FOR LOT 68	MAR 02-18	PB	registration information
4	REVISED AS PER ENG COMMENTS	AUG 14-17	RC	VA3 Design Inc. 42658
3	REVISED FDN WALLS TO BE 10"	DEC 20/16	SB	
2	REVISED INSULATION AT STAIRS	SEPT 19/16	SB	
1	ISSUED FOR CLIENT REVIEW	.	.	
no.	description	date	by	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before commencing work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not, to be scaled.



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BAYVIEW WELLINGTON

S48-3
GOLDENEYE 3

project name	municipality
ALCONA	INNISFIL, ONTARIO

project no.
13049

SECOND FLOOR PLAN 'A'

drawing no.

drawn by	checked by	scale	file name
RC	.	3/16" = 1'-0"	13049-S48-3 LOT 68
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\48\13049-S48-3 LOT 68.dwg - Tue - Mar 6 2018 - 12:40 PM			

3

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9	.	.	.
8	.	.	.
7	.	.	.
6	REVISED AS PER ENG COMMENTS	MAR 06-18	RC
5	REVISED FOR LOT 68	MAR 02-18	PB
4	REVISED AS PER ENG COMMENTS	AUG 14-17	RC
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2	REVISED INSULATION AT STAIRS	SEPT 19/16	SB
1	ISSUED FOR CLIENT REVIEW	.	.
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 255

name signature B

registration information

VAS Design Inc. 426

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BAYVIEW WELLINGTON

project name	ALCONA		municipality	INNISFIL, ONTARIO
date	NOV. 2015		FROM	
drawn by	checked by	scale		
RC		3/16" = 1'-0"		
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\48\13049-548-3 LOT 68.dwg - Tue				

S48-3
GOLDENEYE 3

project no.
13049
drawing no.
4

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

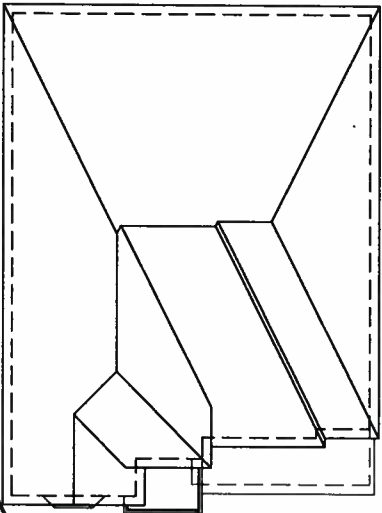
ARCHITECTURAL REVIEW & APPROVAL

MAR 08 2018

John G. Williams Limited, Architect



MAR 6, 2018



ROOF PLAN 'A'



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 of the Building Code. The Architect is not responsible for any zoning or building code or permit matter or that any house can be properly built or located on its lot.

ARCHITECTURAL REVIEW & APPROVAL
MAR 08 2018
John G. Williams Limited, Architect

12:12

12:12

ASPHALT SHINGLES

TOP OF PLATE

TOP OF WINDOW

BRICK QUOINS (TYP.)
4 BRICKS HIGH,
1 1/2 BRICKS WIDE,
1 BRICK BETWEEN,
1/2" PROJECTION

20" PREFIN. DEC. METAL
RAILING

FIN. SECOND FLOOR

TOP OF TRANSOM

STUCCO TRIMS

TOP OF WINDOW

CONT. PRECAST CONC. SILL
ON CONT. BRICK SOLDER
COURSE W/ 1/2"
PROJECTION (TYP.)

FIN. GROUND FLOOR

FIN. GRADE

POURED CONC. PORCH
SLAB AND DOOR SILL

FIN BASEMENT FLOOR

WALL AREA
LIMITING DISTANCE
OPENING ALLOWED
(GLASS AREA FROM CATALOGUE)

1204.44 SQ. FT.
1.2 M (7%)
84.31 SQ. FT.
77.57 SQ. FT.

2-15M HORIZONTAL REBARS 4"
BELOW WINDOW AND EXTEND 24"
BEYOND OPENING

2-15M VERTICAL REBARS EITHER
SIDE OF OPENING 3" CLEAR COVER
FROM SOIL SIDE

2-15M HORIZONTAL REBARS 4"
BELOW WINDOW AND EXTEND 24"
BEYOND OPENING

2-15M VERTICAL REBARS EITHER
SIDE OF OPENING 3" CLEAR COVER
FROM SOIL SIDE

BRICK SOLDER HEADER
W/ 1/2" PROJ

PRECAST CONC. SILL
W/ 1/2" PROJ

56"x64"
30"x30"
28"x64"
24"x56"
48"x56"
24"x48"

LEFT SIDE ELEVATION 'A'

REFER TO FRONT
ELEVATION FOR TYPICAL
NOTES & INFORMATION

LOT 68

9	.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
8	.	.	.	qualification information
7	.	.	.	Wellington Jno-Baptiste 25591
6	REVISED AS PER ENG COMMENTS	MAR 06-18	RC	name
5	REVISED FOR LOT 68	MAR 02-18	PB	registration information
4	REVISED AS PER ENG COMMENTS	AUG 14-17	RC	VA3 Design Inc. 42658
3	REVISED FDN WALLS TO BE 10"	DEC 20/16	SB	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	REVISED INSULATION AT STAIRS	SEPT 19/16	SB	
1	ISSUED FOR CLIENT REVIEW	.	.	
no.	description	date	by	



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BAYVIEW WELLINGTON

project name
ALCONA

date
NOV. 2015

drawn by
RC

checked by

scale
3/16" = 1'-0"

LEFT SIDE ELEVATION A

file name
13049-S48-3 LOT 68

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S48-3
GOLDENEYE 3

project no.
13049

drawing no.
5

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ARCHITECTURAL REVIEW & APPROVAL
MAR 08 2018
John G. Williams Limited, Architect



AREA CALCULATIONS	
GROUND FLOOR AREA	1673 SF
SECOND FLOOR AREA	1967 SF
SUBTOTAL	3640 SF
DEDUCT ALL OPEN AREAS	41 SF
TOTAL NET AREA	3599 SF (334.36 m ²)
FINISHED BSMT AREA	0 SF
COVERAGE W/OUT PORCH	2091 SF (194.26 m ²)
COVERAGE W/ PORCH	2134 SF (198.26 m ²)

VALLEY FLASHING

ASPHALT SHINGLES

BRICK QUIONS (TYP.)
4 BRICKS HIGH,
1 1/2 BRICKS WIDE,
1 BRICK BETWEEN,
1/2" PROJECTION

20" PREFIN. DEC. METAL
RAILING

STUCCO TRIMS
8"x8" FIBREGLASS COLUMN
BY ROMAN COLUMNS W/
1/2" THICK HDPE TOP
LOADING PLATE ANCHORED
TO PORCH SLAB
CONT. PRECAST CONC. SILL
ON CONT. BRICK SOLIDER
COURSE W/ 1/2"
PROJECTION (TYP.)

POURED CONC. PORCH
SLAB AND DOOR SILL

STEPPED FOOTING

WALL AREA
LIGHTING DISTANCE
OPENING ALLOWED
OPENING PROVIDED
(GLASS AREA FROM CATALOGUE)

1180.31 SQ. FT.
1.2 M (7X)
83.32 SQ. FT.
58.61 SQ. FT.

WINDOW WELL

FIN. GRADE
MIN.
FIN. GROUND FLOOR
FIN. SECOND FLOOR
TOP OF WINDOW
TOP OF TRANSOM
TOP OF PLATE

FIN. BASEMENT FLOOR

RIGHT SIDE ELEVATION 'A'

REFER TO FRONT
ELEVATION FOR TYPICAL
NOTES & INFORMATION

LOT 68

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8	.	.	.	qualification information
7	.	.	.	Wellington Jno-Baptiste 25591
6	REVISED AS PER ENG COMMENTS	MAR 06-18	RC	name registration information BCIN
5	REVISED FOR LOT 68	MAR 02-18	PB	VA3 Design Inc. 42658
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1	ISSUED FOR CLIENT REVIEW	.	.	
no.	description	date	by	

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BAYVIEW WELLINGTON

project name
ALCONA

date
NOV. 2015

drawn by
RC

checked by

scale
3/16" = 1'-0"

municipality
INNISFIL, ONTARIO

RIGHT SIDE ELEVATION A

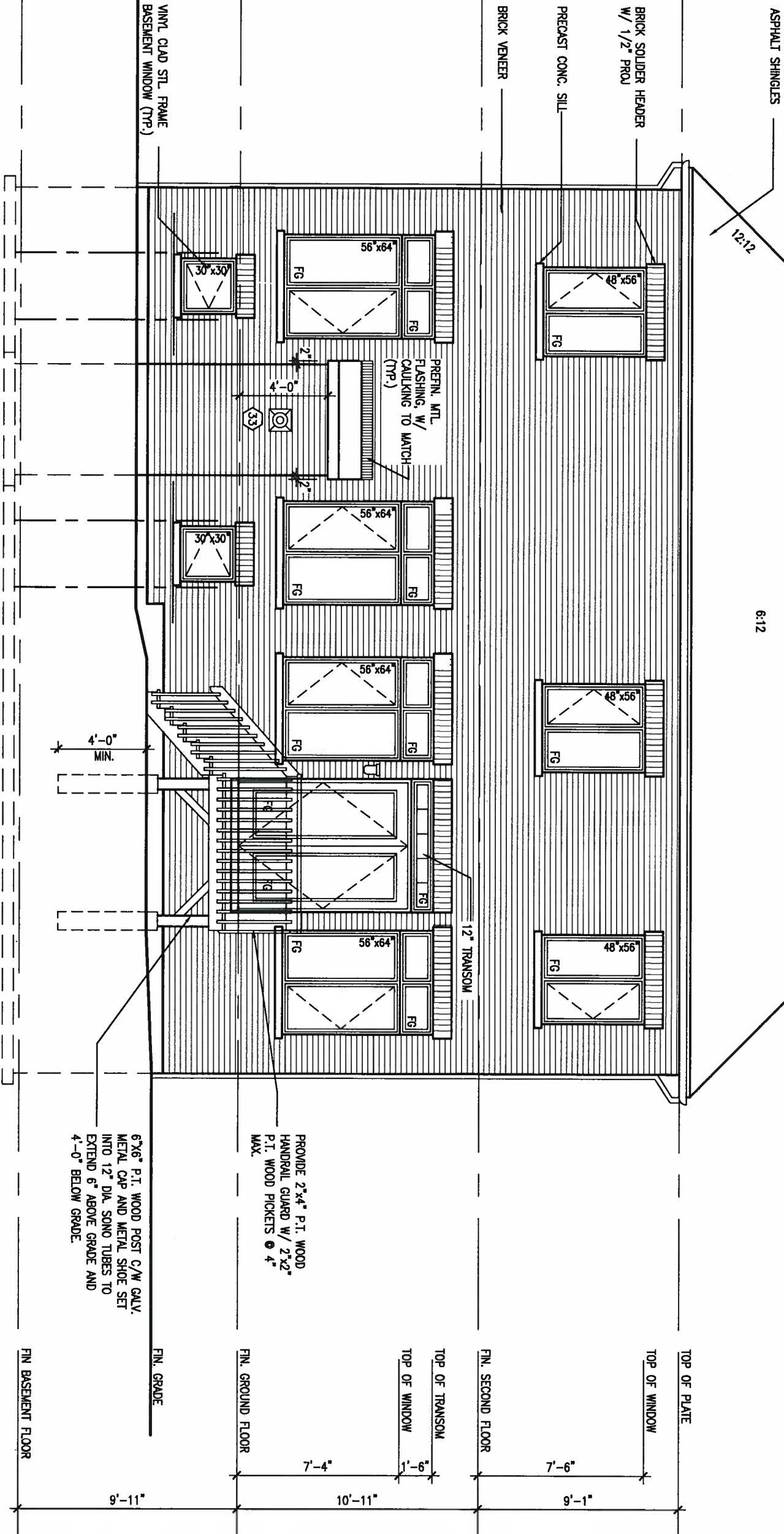
file name
13049-S48-3 LOT 68

S48-3
GOLDENEYE 3

project no.
13049

drawing no.
6

UNINSULATED OPENINGS (PER OBC: SB-12.3.1(7))			
S48-3 ELEVATION A	ENERGY EFFICIENCY - OBC S912		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	917.95 S.F.	193.821 S.F.	21.11 %
LEFT SIDE	1204.44 S.F.	112.27 S.F.	9.32 %
RIGHT SIDE	1161.99 S.F.	85.92 S.F.	7.39 %
REAR	971.43 S.F.	214.24 S.F.	22.05 %
* OPENINGS OMITTED AS PER SB-12.3.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
	0 S.F.		
TOTAL SQ. FT.	4255.81 S.F.	606.25 S.F.	14.25 %
TOTAL SQ. M.	395.37 S.M.	56.32 S.M.	14.25 %



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ARCHITECTURAL REVIEW & APPROVAL
MAR 08 2018
John G. Williams Limited, Architect

S48-3 GOLDENEYE 3		project no. 13049
project name ALCONA		municipality INNISFIL, ONTARIO
date NOV. 2015		drawing no. 7
drawn by RC		checked by 3/16" = 1'-0"
scale 3/16" = 1'-0"		file name 13049-S48-3 LOT 68
RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\48\13049-S48-3 LOT 68.dwg - Tue - Mar 6 2018 - 12:40 PM		

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

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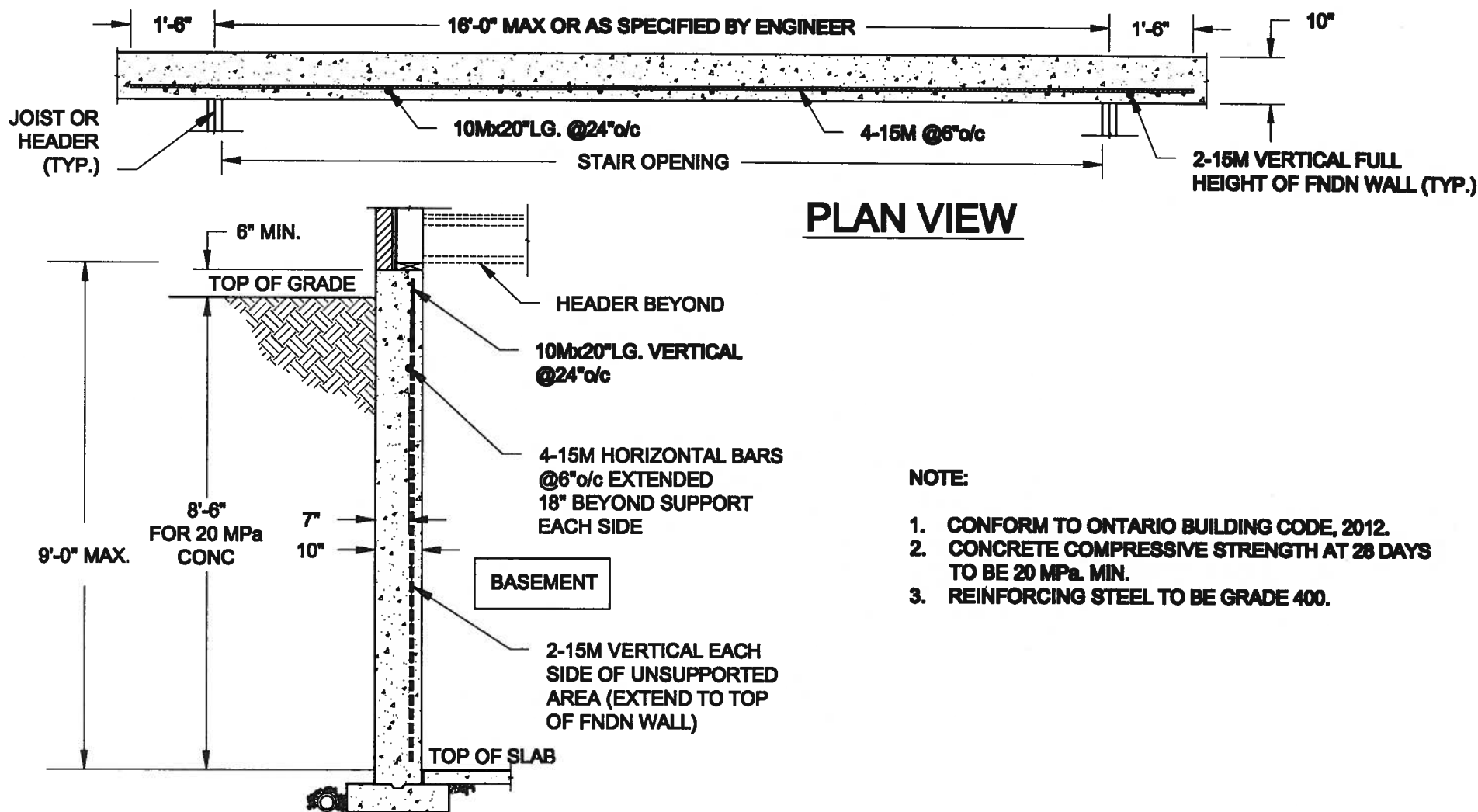
no.	description	date	by
9	.	.	.
8	.	.	.
7	.	.	.
6	REVISED AS PER ENG COMMENTS	MAR 06-18	RC
5	REVISED FOR LOT 68	MAR 02-18	PB
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3	REVISED FDN WALLS TO BE 10"	DEC 20/16	SB
2	REVISED INSULATION AT STAIRS	SEPT 19/16	SB
1	ISSUED FOR CLIENT REVIEW	.	.



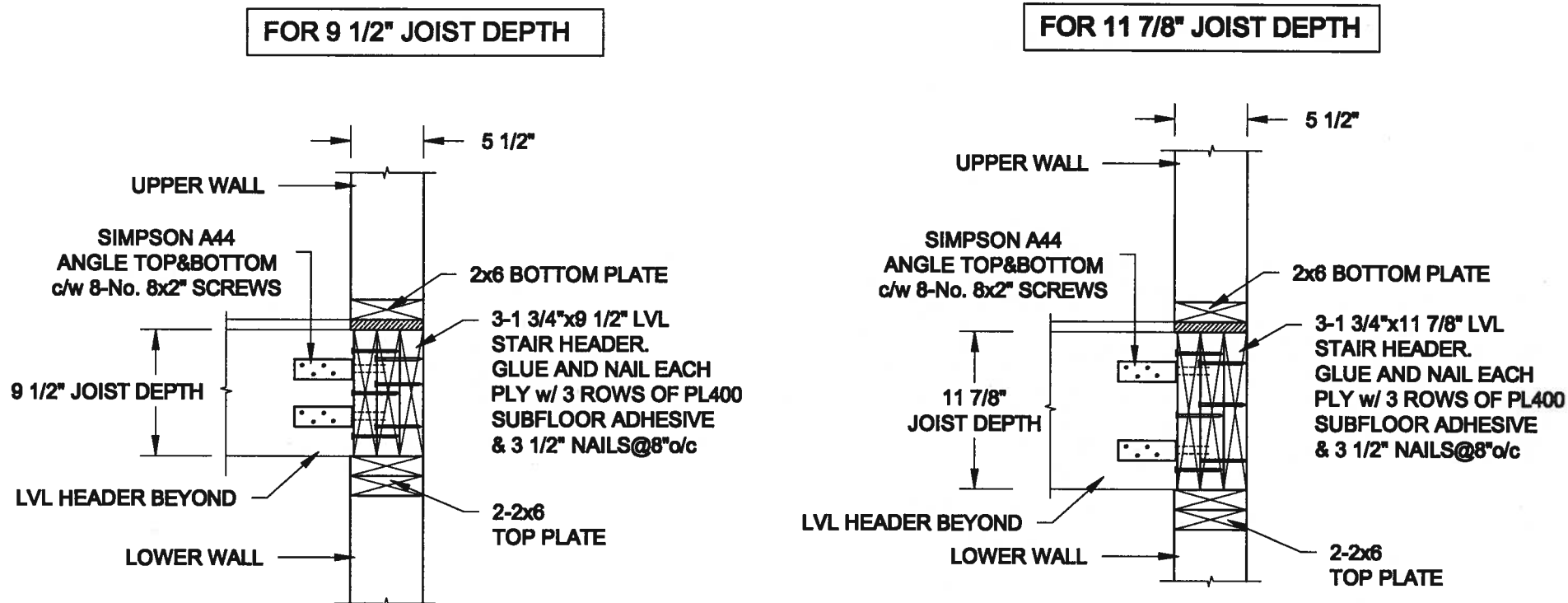
S48-3
GOLDENEYE 3

project no.
13049

SECTION 'A-A'	drawing no.
file name 3049-S48-3 LOT 68	8
Mar 6 2018 - 12:40 PM	



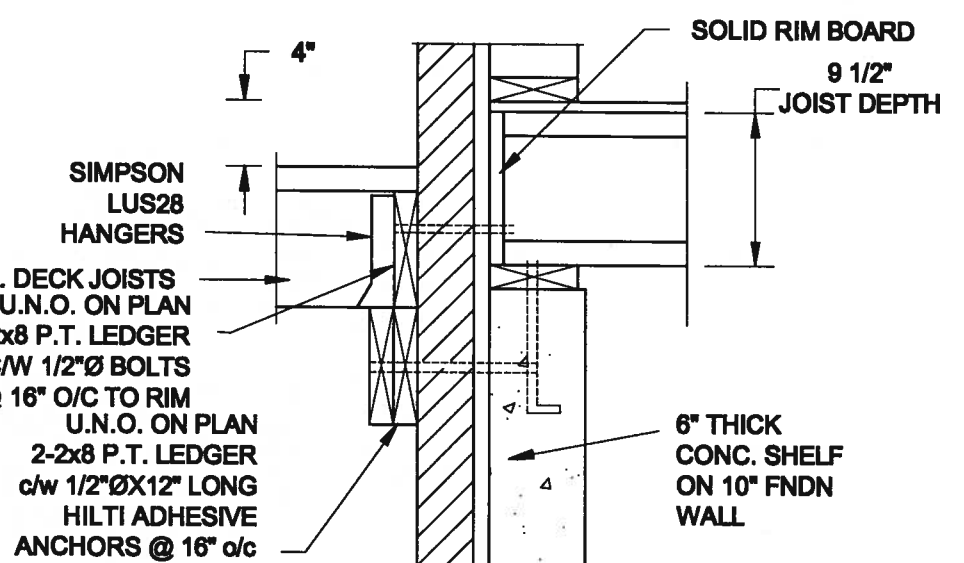
1
S1 **LATERALLY UNSUPPORTED WALL**
SCALE: 3/8" = 1'-0"



2
S1 **STAIR HEADER @ EXTERIOR WALL**
SCALE: 1" = 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:  MAR 6, 2018		Project: BAYVIEW WELLINGTON HOMES - ALCONA PROJECT INNISFIL, ONTARIO	
Date: MAR-06-2018			TYPICAL STRUCTURAL DETAILS FOR SINGLES			
Drawn: SC	Checked: SJB		Project No.: 18-036		Drawing No.: S1	

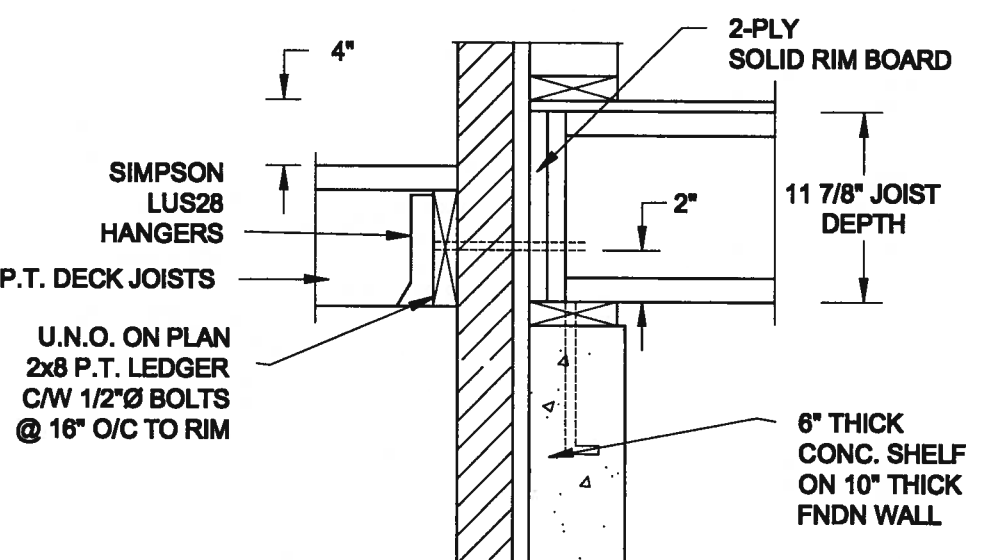
FOR 9 1/2" JOIST DEPTH



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

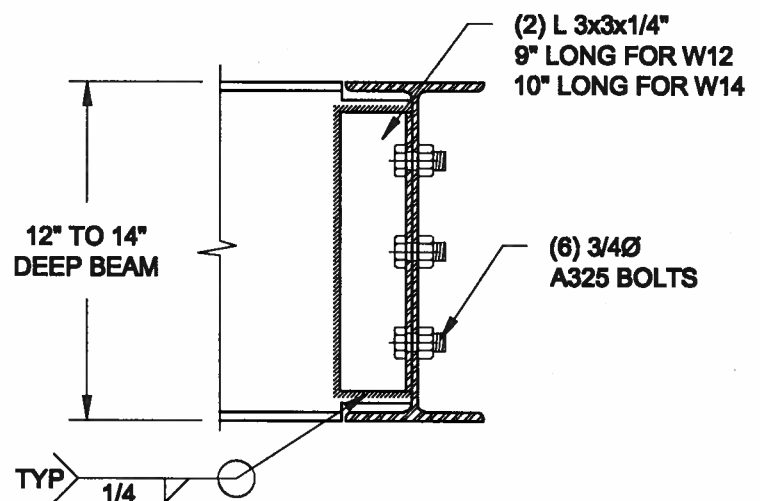
- NOTE: 1. WHERE BACKFILL HEIGHT < 4'-7", PROVIDE 2x8 @ 16" o/c KNEEWALL ON 10" THICK CONC FNDN WALL**
2. WHERE BACKFILL HEIGHT > 4'-7", PROVIDE 6" CONC SHELF FOR BRICK VENEER ON 10" THICK CONC FNDN WALL
3. FOOTING TO BE 22"x6" THICK UNLESS NOTED OTHERWISE ON PLAN.

FOR 11 7/8" JOIST DEPTH



2B **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 W12x58 (W310x86) BEAM MAX
AND W14x48 (W360x72) BEAM MAX.**

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

Drawing No.: 82

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 OBC

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 (12") BEYOND INNER FACE OF EXTERIOR WALL. (EAVES PROTECTION NOT REQ'D FOR ROOF SLOPES 8:12 OR GREATER) 38x89 (2"x4") TRUSS BRACING @ 1830mm (6'-0") O.C. AT BOTTOM CHORD. PREFIN. ALUM. EAVESTROUGH, 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 (16"). ATTIC VENTILATION 1:300 OF INSULATED CEILING AREA WITH MIN. 25% AT EAVES & MIN. 25% AT RIDGE (OBC 9.19.1.2.).

2. FRAME WALL CONSTRUCTION (2"x6") (SB-12-TABLE 3.1.1.2A)

SIDING AS PER ELEV., 19x38 (1"x2") VERTICAL WOOD FURRING, CONTIN. SHEATHING MEMBRANE, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C. RSI 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 SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.

2A. RESERVED

2B. FRAME WALL CONSTRUCTION (2"x4") - GARAGE WALLS

SIDING AS PER ELEV., 19x38 (1"x2") VERTICAL WOOD FURRING, CONTIN. SHEATHING MEMBRANE, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x89 (2"x4") STUDS @ 400mm (16") O.C. (MAX. HEIGHT 3000mm (9'-10")), WITH APPR. DIAGONAL WALL BRACING. SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE.

2C. RESERVED

2D. STUCCO WALL CONSTRUCTION (2"x4") - 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 MANUFACTURER'S 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 (16") 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 (16") O.C., RSI 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 SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.

3. BRICK VENEER CONSTRUCTION (2"x6") (SB-12-TABLE 3.1.1.2A)

90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x7.6mm (7/8"x7x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL 600mm (24") O.C. VERTICAL. APPROVED SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C., RSI 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 SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS. BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE.

3A. RESERVED

3B. BRICK VENEER CONSTRUCTION (2"x4") - GARAGE WALLS

90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x7.6mm (7/8"x7x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL 600mm (24") O.C. VERTICAL. APPR. SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x89 (2"x4") STUDS @ 400mm (16") O.C. (MAX. HEIGHT 3000mm 9'-10") WITH APPR. DIAGONAL WALL BRACING. PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER. BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE.

3C. STUCCO WALL CONSTRUCTION (2"x6") (SB-12-TABLE 3.1.1.2A)

STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1.(2) & 9.28 THAT EMPLOYS A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURER'S SPECIFICATIONS OVER 25mm (1") MIN. EXTRUDED OR EXPANDED RIGID POLYSTYRENE ON APPR. CONTIN. AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x140 (2"x6") STUDS @ 400mm (16") O.C., RSI 3.87 (R22) INSULATION, APPROVED VAPOUR BARRIER, 13mm (1/2") GYPSUM WALLBOARD INTERIOR FINISH. REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS. STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE.

4. INTERIOR STUD PARTITIONS

FOR BEARING PARTITIONS 38x89 (2"x4") @ 400mm (16") O.C. FOR 2 STOREYS AND 300mm (12") O.C. FOR 3 STOREYS, NON-BEARING PARTITIONS 38x89 (2"x4") @ 600mm (24") O.C. PROVIDE 38x89 (2"x4") BOTTOM PLATE AND 2-38x89 (2"x4") TOP PLATE. 13mm (1/2") INT. DRYWALL BOTH SIDES OF STUDS. PROVIDE 38x140 (2"x6") STUDS/PLATES WHEN NOTED.

5. FOUNDATION WALL/FOOTINGS: (9.15.3, 9.15.4, 9.13.2, 9.14.2.1, 2.2)

200mm (8") POURED CONC. FDN. WALL 15MPa (2200psi) WITH BITUMENOUS DAMPPROOFING AND DRAINAGE LAYER. DRAINAGE LAYER REQ'D. WHEN BASEMENT INSUL. EXTENDS 900 (2'-11") BELOW FIN. GRADE. DRAINAGE LAYER IS NOT REQ'D. WHEN FDN. WALL IS WATERPROOFED. MAXIMUM POUR HEIGHT 2390 (7'-10") ON 500x155 (20"x6") CONTINUOUS KEYED CONC. FTG. BRACE FDN. WALL PRIOR TO BACKFILLING. ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED ENGINEERED FILL, WITH MIN. BEARING CAPACITY OF 150kPa OR GREATER. IF SOIL BEARING DOES NOT MEET MINIMUM CAPACITY, ENGINEERED FOOTINGS ARE REQUIRED.

STOREYS SUPPORTED [W/ MASONRY VENEER] W/ SIDING ONLY

1	16" WIDE x 6" DEEP	16" WIDE x 6" DEEP
2	20" WIDE x 6" DEEP	20" WIDE x 6" DEEP
3	26" WIDE x 9" DEEP	20" WIDE x 6" DEEP

-SEE OBC 9.15.3.

-MAXIMUM FLOOR LIVE LOAD OF 2.4kPa. (50psf.) PER FLOOR, AND MAX. LENGTH OF SUPPORTED FLOOR JOISTS IS 4.9m (16'-1"). -REFER TO SOILS REPORT FOR SOIL CONDITIONS AND BEARING CAPACITY.

STRIP FOOTING SUPPORTING EXTERIOR WALLS (FOR W.O.B.)

-ASSUMING MASONRY VENEER CONSTRUCTION, MAX. FLOOR LIVE LOAD OF 2.4kPa. (50psf.) PER FLOOR, AND MAX. LENGTH OF SUPPORTED FLOOR JOISTS IS 4.9m (16'-1"). THE STRIP FOOTING SIZE IS AS FOLLOWS:

2 STOREY WITH WALK-OUT BASEMENT 545x175 (22"x7")

6. FOUNDATION DRAINAGE OBC 9.14.2, & 9.14.3

100mm (4") DIA. FOUNDATION DRAINAGE TILE 150mm (6") CRUSHED STONE OVER AND AROUND DRAINAGE TILES.

7. BASEMENT SLAB OBC 9.3.1.6(1)(b), 9.16.4.5(1), 9.25.3.3(15)

80mm (3") MIN. 25MPa (3600psi) CONC. SLAB ON 100mm (4") COARSE GRANULAR FILL, OR 20MPa. (3000psi) CONC. WITH DAMPPROOFING BELOW SLAB. UNDER SLAB INSULATION PER SB-12. ALL SLAB JOINTS & PENETRATIONS TO BE CAULKED.

8. EXPOSED FLOOR TO EXTERIOR (SB-12-TABLE 3.1.1.2A)

PROVIDE RSI 5.46 (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)

RSI 10.56 (R60) BLOWN IN FIBRE INSULATION AND APPROVED VAPOUR BARRIER, 16mm (5/8") INT. DRYWALL FINISH OR APPROVED EQUAL, RSI 3.52 (R20) MIN. ABOVE INNER SURFACE OF EXTERIOR WALL

10. ALL STAIRS/EXTERIOR STAIRS -OBC 9.8.-

UNIFORM RISE -5mm (1/4") MAX BETWEEN ADJACENT TREADS OR LANDINGS
-10mm (1/2") MAX BETWEEN TALLEST & SHORTEST RISE IN FLIGHT
= 200 (7'-7/8")
= 210 (8'-1/4")
= 235 (9'-1/4")

MAX. RISE
MIN. RUN
MIN. TREAD
MAX. NOSING
MIN. HEADROOM
RAIL @ LANDING
RAIL @ STAIR
MIN. STAIR WIDTH
FOR CURVED STAIRS
MIN. RUN
MIN. AVG. RUN
= 150 (6")
= 200 (8")

HANDRAILS -OBC 9.8.7.-

FINISHED RAILING ON PICKETS SPACED MAXIMUM 100mm (4") BETWEEN PICKETS. CLEARANCE BETWEEN HANDRAIL AND SURFACE BEHIND IT TO BE 50 (2") MIN. HANDRAILS TO BE CONTINUOUS EXCEPT FOR NEWEL POST AT CHANGES OF DIRECTION.

INTERIOR GUARDS -OBC 9.8.8.-

INTERIOR GUARDS: 900mm (2'-11") MIN. HIGH

EXTERIOR GUARDS - OBC 9.8.8.

900mm (36") HIGH GUARD WHERE DISTANCE FROM PORCH TO FIN. GRADE IS LESS THAN 1800mm (71"). 1070mm (42") HIGH GUARD IS REQUIRED WHERE DISTANCE EXCEEDS 1800mm (71").

SILL PLATE - OBC 9.23.7.

38x89 (2"x4") SILL PLATE WITH 13mm (1/2") DIA. ANCHOR BOLTS 200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. @ 2400mm (7'-10") O.C. CAULKING OR 25 (1") MIN. MINERAL WOOL BETWEEN PLATE AND TOP OF FDN. WALL. USE NON-SHRINK GROUT TO LEVEL SILL PLATE WHEN REQUIRED.

BASEMENT INSULATION (SB-12-3.1.1.7), 9.25.2.3, 9.13.2.6)

FOUNDATION WALLS ENCLOSING HEATED SPACE SHALL BE INSULATED FROM THE UNDERSIDE OF THE SUBFLOOR TO NOT MORE THAN 200mm (8") ABOVE THE FINISHED FLOOR & NO CLOSER THAN 50mm (2") OF THE BASEMENT SLAB. RSI3.52ci (R20ci) BLANKET INSULATION TO HAVE APPROVED VAPOUR BARRIER. RECOMMEND DAMPPROOF 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 (ci) IS NOT TO BE INTERRUPTED BY FRAMING.

BEARING STUD PARTITION

38x89 (2"x4") STUDS @ 400mm (16") O.C. 38x89 (2"x4") SILL PLATE ON DAMPPROOFING MATERIAL, 13mm (1/2") DIA. ANCHOR BOLTS 200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. @ 2400mm (7'-10") O.C. 100mm (4") HIGH CONC. CURB ON 350x155 (14"x6") CONC. FOOTING. ADD HORIZ. BLOCKING AT MID-HEIGHT IF WALL IS UNFINISHED.

STEEL BASEMENT COLUMNS (SEE O.B.C. 9.15.3.3)

89mm(3-1/2") DIA. x 3.0mm(0.118) SINGLE WALL TUBE TYPE 2 ADJUSTABLE STL. COL. W/ MIN. CAPACITY OF 71.2kN (16,000lbs.) AT A MAX. EXTENSION OF 2318mm (7'-7 1/2") CONFORMING TO CAN/CGS8-7.2-9.4, AND WITH 150x150x9.5 (6"x6"x3/8") STL. PLATE TOP & BOTTOM, 870x70x4.10 (34"x34"x1/8") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MINIMUM AND AS PER SOILS REPORT.

STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)

89mm(3-1/2") DIA. x 4.78mm(1/88) FIXED STL. COL. WITH 150x150x9.5 (6"x6"x3/8") STL. TOP & BOTTOM PLATE ON 1070x1070x460 (42"x42"x18") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MIN. AND AS PER SOILS REPORT.

STEEL COLUMN

90mm(3-1/2") DIA. x 4.78mm(1/88) NON-ADJUSTABLE STL. COL. TO BE ON 150x150x9.5 (6"x6"x3/8") STEEL TOP PLATE, & BOTTOM PLATE. BASE PLATE 120x250x12.5 (4 1/2"x10"x1/2") WITH 2-12mm DIA. x 300mm LONG x50mm HOOK ANCHORS (2-1/2"x12"x2") FIELD WELD COL. TO BASE PLATE.

BEAM POCKET OR 300x150 (12"x6") POURED CONC. NIB WALLS. MIN. BEARING 90mm (3-1/2")

19x64 (1"x3") CONTINUOUS WOOD STRAPPING BOTH SIDES OF STEEL BEAM.

18. GARAGE SLAB

100mm (4") 32MPa (4640psi) 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.

18. GARAGE CEILINGS/INTERIOR WALLS

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 GASPROOFED. 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 (7-7/8") MIN. TREAD 250mm (9-1/2"). SEE OBC. 9.8.9.2, 9.8.9.3, & 9.8.10.

22. DRYER EXHAUST (OBC-6.2.3.7) & 6.2.4.11)

CAPPED DRYER EXHAUST VENTED TO EXTERIOR. (USE 100mm (4") DIA. SMOOTH WALL VENT PIPE)

23. INSULATED ATTIC ACCESS (OBC-9.10.2.1, & SB12-3.1.1.8)

ATTIC ACCESS HATCH WITH MIN. DIMENSION OF 545x610mm (21 1/2"x24") & A MIN. AREA OF 0.32 SQ.M. (3.44 SQ.FT.) WITH WEATHERSTRIPPING. RSI 3.52 (R20) RIGID INSUL. BACKING.

24. FIREPLACE CHIMNEYS OBC 9.2.1

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'-0") ABOVE THE ROOF SURFACE WITHIN A HORIZ. DISTANCE OF 3050mm (10'-0") FROM THE CHIMNEY.

25. LINEN CLOSET, 4 SHELVES MIN. 350mm (14") DEEP.

26. MECHANICAL EXHAUST FAN, VENTED TO EXTERIOR AS REQUIRED BY OBC. 9.32.3.5, & 9.32.3.10.

27. 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-SHRINK GROUT.

OR 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.)

3-38x140 (3-2"x6") BUILT-UP POST ON METAL BASE SHOE ANCHORED TO CONC. WITH 12.7 DIA. BOLT, 610x610x300 (24"x24"x12") CONC. FOOTING.

30. STEPPED FOOTINGS OBC 9.15.3.9.

MIN. HORIZ. STEP = 600mm (24")
MAX. VERT. STEP = 600mm (24")

31. SLAB ON GRADE

MIN. 100mm (4") CONCRETE SLAB ON GRADE ON 100mm (4") COARSE GRANULAR FILL, REINFORCED WITH 6x6-W2.9xW2.9 MESH 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 SB-12, TABLE 3.1.1.2.A. FOR REQUIRED MINIMUM INSULATION UNDER SLAB.

32. DIRECT VENTING GAS FURNACE/ H.W.T. VENT

DIRECT VENT FURNACE TERMINAL MIN. 900mm (36") FROM A GAS REGULATOR. MIN. 300mm (12") ABOVE FIN. GRADE. FROM ALL OPENINGS, EXHAUST AND INTAKE VENTS. HRV INTAKE TO BE A MIN. OF 1830mm (6'-0") FROM ALL EXHAUST TERMINALS. REFER TO GAS UTILIZATION CODE.

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

16mm (5/8") T & G SUBFLOOR ON WOOD FLOOR JOISTS. FOR CERAMIC TILE APPLICATION (* SEE OBC 9.30.6, *) 6mm (1/4") PANEL TYPE UNDERLAY UNDER RESILIENT & PARQUET FLOORING. (* SEE OBC 9.30.2.1)

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 TABLES 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-2-2.3.5(2)

EXTERIOR WALLS TO HAVE A FIRE RESISTANCE 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 9.39.1)

FOR MAX. 2500mm (8'-2") PORCH DEPTH (SHORTEST DIM.), 125mm (5") 32MPa (4640psi) CONC. SLAB WITH 5-8% AIR ENTRAINMENT. REINF. WITH 10M BARS @ 200mm (7 7/8") O.C. EACH WAY IN BOTTOM THIRD OF SLAB. MIN. 30mm (1 1/4") COVER, 600x600 (23 5/8"x23 5/8") 10M DOWELS @ 600mm (23 5/8") O.C., ANCHORED IN PERIMETER FDN. WALLS. SLOPE SLAB MIN. 1.0% FROM HOUSE WALL. SLAB TO HAVE MIN. 75mm (3") BEARING ON FDN. WALLS. PROVIDE (L7) UNTEL OVER CELLAR DOOR WITH 100mm (4") END BEARING.

THE FDN. WALL SHALL NOT BE REDUCED TO LESS THAN 90mm (3-1/2") THICK TO A MAX. DEPTH OF 600mm (24") AND SHALL BE TIED TO THE FACING MATERIAL WITH METAL TIES SPACED 200mm (8") O.C. VERTICALLY AND 900mm (36") O.C. HORIZONTALLY. FILL SPACE BETWEEN WALL AND FACING SOLID WITH MORTAR.

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 (16") O.C. FOR MAX. 2830mm (9'-3") SPAN & 38x140 (2"x6") @ 400 (16") O.C. FOR MAX. 4450mm (14'-7") SPAN. RAFTERS FOR BUILT-UP ROOF TO BE 38x89 (2"x4") @ 600mm (24") O.C. WITH A 38x89 (2"x4") CENTRE POST TO THE TRUSS BELOW, LATERALLY BRACED @ 1800mm (6'-0") O.C. VERTICALLY.

GENERAL NOTES

WINDOWS: 1) MINIMUM BEDROOM WINDOW -OBC 9.9.10.1.-

AT LEAST ONE BEDROOM WINDOW ON A GIVEN FLOOR IS TO HAVE MIN. 0.35m² UNOBSTRUCTED GLAZED OR OPENABLE AREA WITH MIN. CLEAR WIDTH OF 880 mm (11'-3").

2) WINDOW GLAZING -OBC 9.8.8.1(8)

A GUARD IS REQUIRED WHERE THE TOP OF THE WINDOW SILL IS LOCATED LESS THAN 480mm (1'-7") ABOVE FIN. FLOOR AND THE DISTANCE FROM THE FIN. FLOOR TO THE ADJACENT GRADE IS GREATER THAN 1800mm (5'-11")

3) EXTERIOR WINDOWS

SHALL COMPLY WITH OBC DIV-8 9.7.3, & SB12-3.1.1.9

GENERAL:

- MECHANICAL VENTILATION IS REQUIRED TO COMPLY WITH OBC-DIV. 8, 6.2.2. SEE MECHANICAL DRAWINGS.
- ALL DOWNSPOUTS TO DRAIN AWAY FROM THE BUILDING AS PER OBC 9.26.18.2, & 5.6.2.2(3) AND MUNICIPAL STANDARDS.
- ALL WINDOW WELLS TO DRAIN TO FOOTING LEVEL. PER OBC 9.14.6.3. CHECK WITH THE LOCAL AUTHORITY.
- 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, 3.8.3.8.1.(1)(d) & 3.8.3.13.(1)(f). SEE DETAILS.
- ALL EXTERIOR DOORS TO COMPLY WITH THERMAL RESISTANCE AS STATED IN O.B.C. SB-12-3.1.1.9.
- ALL AIR BARRIER SYSTEMS ARE REQUIRED TO COMPLY WITH O.B.C. DIV-8 9.23.3.

LUMBER:

- ALL LUMBER SHALL BE SPRUCE NO.2 GRADE, UNLESS NOTED OTHERWISE.
- STUDS SHALL BE STUD GRADE SPRUCE, UNLESS NOTED OTHERWISE.
- LUMBER EXPOSED TO THE EXTERIOR TO BE SPRUCE No.2 GRADE PRESSURE TREATED OR CEDAR, UNLESS NOTED OTHERWISE.
- ALL LAMINATED VENEER LUMBER (L.V.L.) BEAMS, GIRDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY TRUSS MANUFACTURER.
- LVL BEAMS SHALL BE 2.0E-2950Fb MIN., NAIL EACH PLY OF LVL WITH 89mm (3 1/2") LONG COMMON WIRE NAILS @ 300mm (12") O.C. STAGGERED IN 2 ROWS FOR 184,240 & 300mm (7 1/4" & 9 1/2" 11 7/8") DEPTHS AND STAGGERED IN 3 ROWS FOR GREATER DEPTHS AND FOR 4 PLY MEMBERS ADD 13mm (1/2") DIA. GALVANIZED BOLTS BOLTED AT MID-DEPTH OF BEAM @ 915mm (3'-0") O.C.
- PROVIDE FACE MOUNT BEAM HANGERS TYPE "SCL" MANUFACTURED BY SIMPSON STRONG-TIE OR EQUAL FOR ALL LVL BEAM TO BEAM CONNECTIONS UNLESS OTHERWISE NOTED. REFER TO ENG. FLOOR LAYOUTS.
- JOIST HANGERS: PROVIDE METAL HANGERS FOR ALL JOISTS AND BUILT-UP WOOD MEMBERS INTERSECTING FLUSH BUILT-UP WOOD MEMBERS.
- WOOD FRAMING NOT TREATED WITH A WOOD PRESERVATIVE, IN CONTACT WITH CONCRETE, SHALL BE SEPARATED FROM THE CONCRETE BY AT LEAST 2 mm. POLYETHYLENE FILM, NO. 50 (45lb.) ROLL ROOFING OR OTHER DAMPPROOFING MATERIAL, EXCEPT WHERE THE WOOD MEMBER IS AT LEAST 150mm (6") ABOVE THE GROUND.

STEEL:

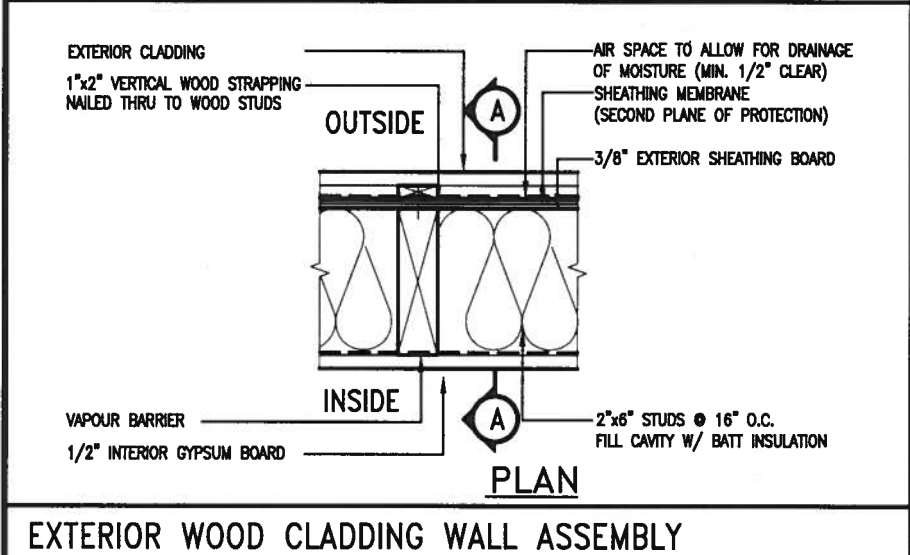
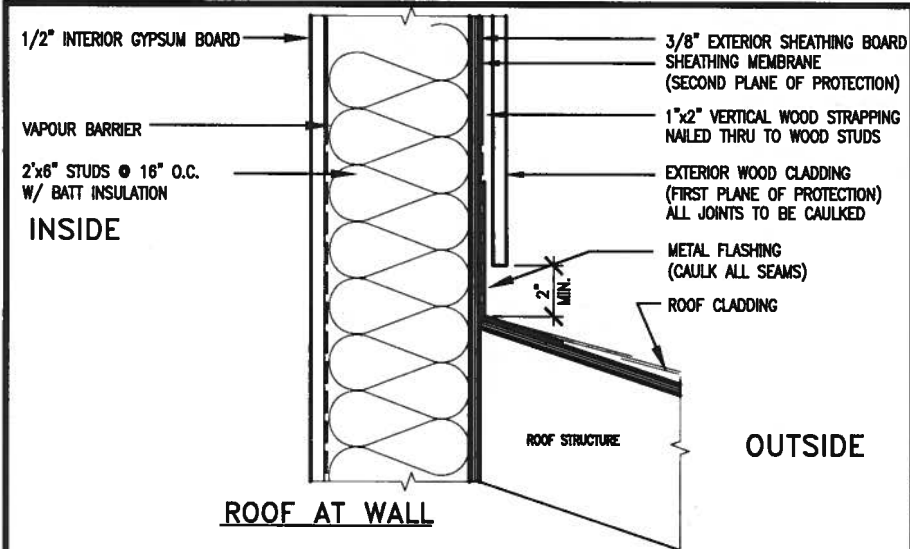
- STRUCTURAL STEEL SHALL CONFORM TO CAN/CSA-G40-21 GRADE 300W, HOLLOW STRUCTURAL SECTIONS SHALL CONFORM TO CSA-G40-21 GRADE 350W "STRUCTURAL QUALITY STEEL". OBC. 9.8.23.4.3.
- REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M GRADE 400R.

STUCCO:

- 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.

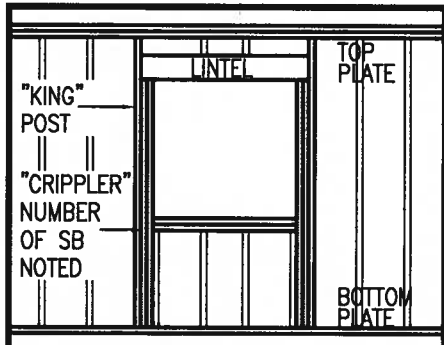
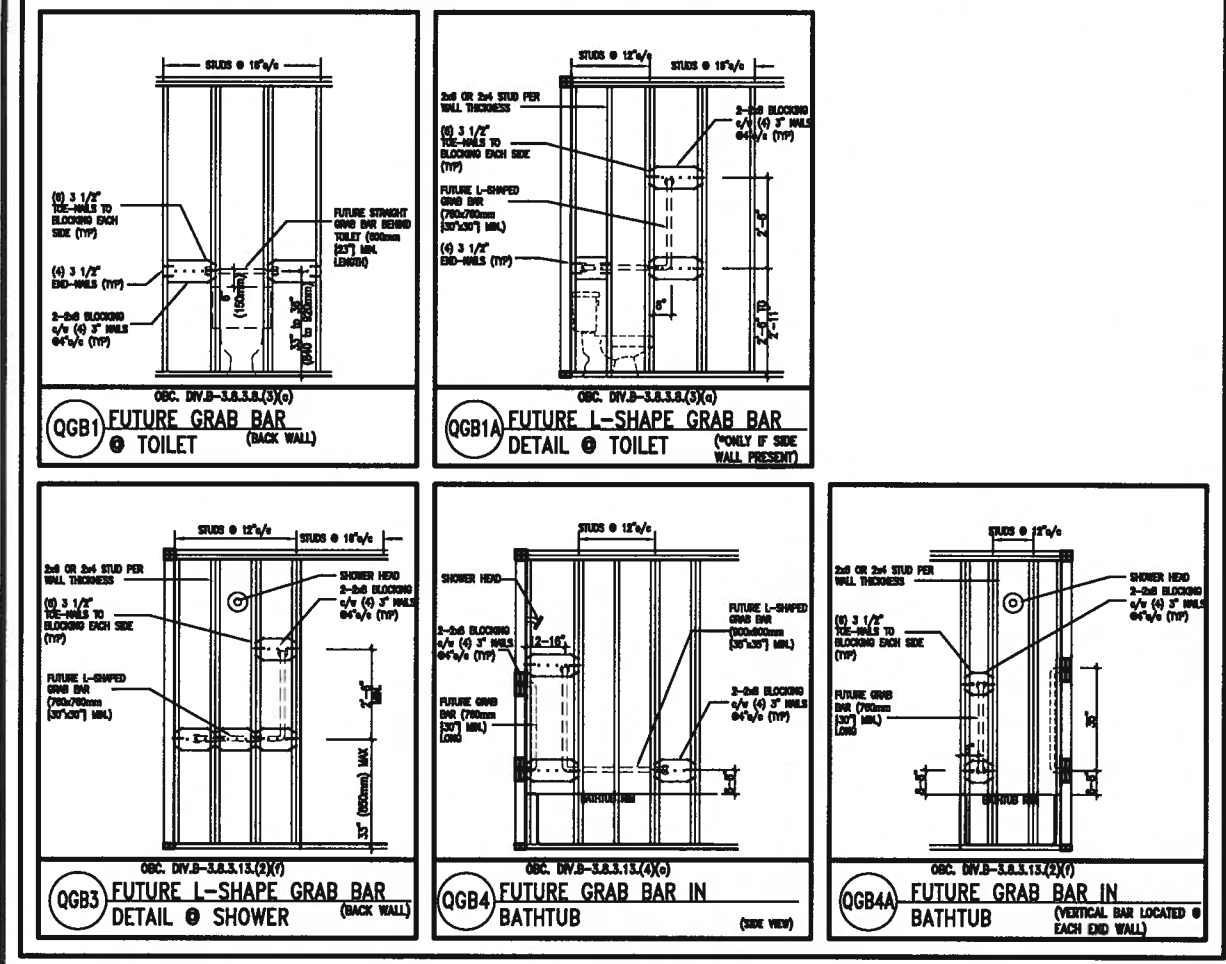
LEGEND

CLASS 'B' VENT	EXHAUST FAN TO EXTERIOR
DUPLEX OUTLET (12" ABOVE SURFACE)	DUPLEX OUTLET (HEIGHT A.F.F)
WEATHERPROOF DUPLEX OUTLET	GFI DUPLEX OUTLET (HEIGHT A.F.F)
POT LIGHT	HEAVY DUTY OUTLET (220 volt)
LIGHT FIXTURE (PULL CHAIN)	LIGHT FIXTURE (CEILING MOUNTED)
SWITCH	LIGHT FIXTURE (WALL MOUNTED)
FLOOR DRAIN	HOSE BIB (NON-FREEZE)
SJ SINGLE JOIST	DJ DOUBLE JOIST



EXTERIOR WOOD CLADDING WALL ASSEMBLY

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.
FUTURE GRAB BARS TO BE MOUNTED TO RESIST HORIZ. AND VERT. LOADS OF 1.3 KN (300 lb)
REFER TO OBC, DIV. B- 9.5.2.3. WATER CLOSET 3.8.3.8.(3)(a) & 3.8.3.8.(3)(c). SHOWER 3.8.3.13.(2)(i). BATHTUB & 3.8.3.13.(4)(c). AND DETAILS PROVIDED.



"CRIPPLE" DETAIL

MAX. HEIGHT FOR 2"x4" GARAGE WALL IS AS FOLLOW:
2"x4" @ 16" O.C. - 9'-10"
2-2"x4" @ 12" O.C. - 10'-9"
3-2"x4" @ 16" O.C. - 11'-2"
3-2"x4" @ 12" O.C. - 12'-4"

NOTES:
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 BLOTTING @ 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"x6" EXTERIOR WALL IS AS FOLLOW:**
2"x6" @ 16" O.C. - 12'-6"
2"x6" @ 12" O.C. - 13'-10"
2-2"x6" @ 16" O.C. - 15'-0"
2-2"x6" @ 12" O.C. - 17'-4"

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. FOR ROOF DESIGN SNOW LOAD OF 2.5 KPa
2. SUPPORTED ROOF TRUSS LENGTH OF 6.0m ONLY.
3. PROVIDE HORIZONTAL SOLID BLOTTING @ 1200 O.C. (4'-0")
4. PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE AND 12.5mm (1/2") GYPSUM BOARD ON THE INTERIOR FACE.
5. WALL FRAMING SHALL CONFORM TO OBC 9.23.10.1.(2)
6. FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa
7. STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF.
8. STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR SIDING.

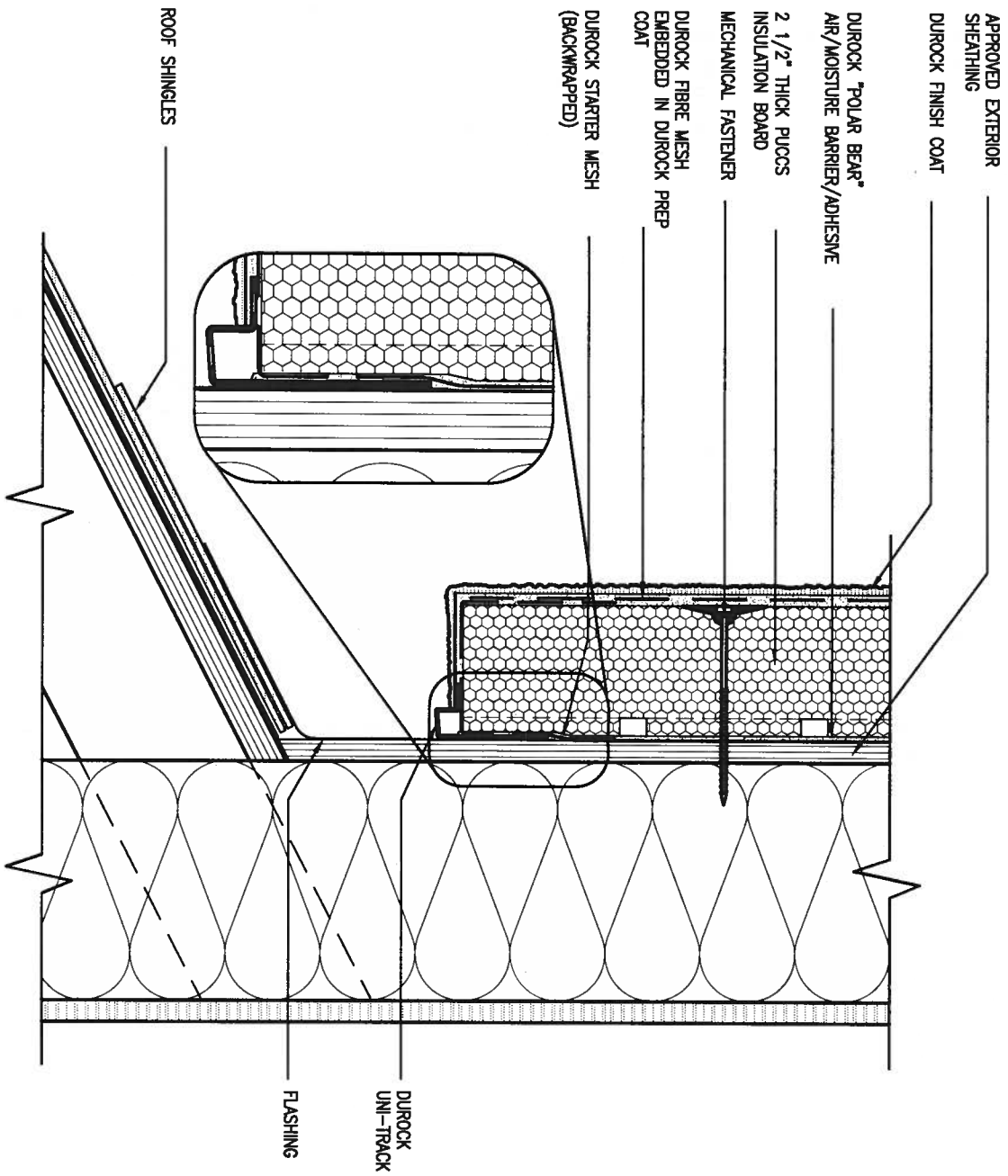
**** STUD INFORMATION TAKEN FROM OBC TABLE A-30**

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7					
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3					
2					
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BAYVIEW WELLINGTON		CONST NOTE	
project name ALCONA	municipality INNISFIL, ON.	project no. 13049	
date MAY 2016	checked by RC	scale 3/16" = 1'-0"	CONSTRUCTION NOTES
drawing no. CN2		file name 13049-CN-A1	
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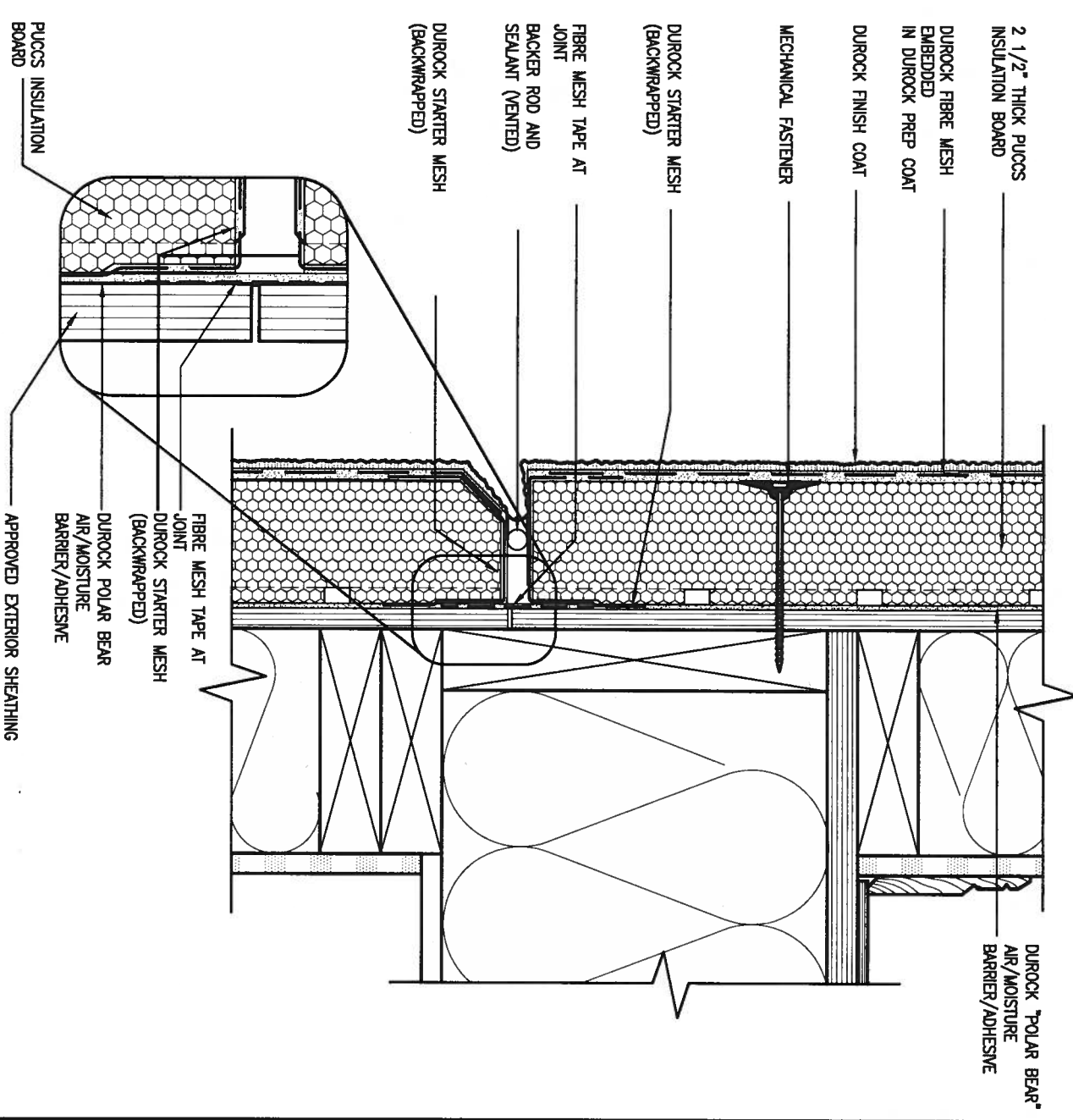


3 STUCCO TERMINATION @ ROOF

CN4 SCALE: 3"=1'-0"

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

DETAILS ARE BASED ON DUROCK PUCCS SYSTEM



4 HORIZONTAL EXPANSION JOINT

CN4 SCALE: 3"=1'-0"

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

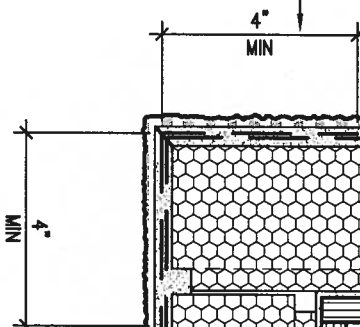
9 .			The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.			BAYVIEW WELLINGTON			CONST NOTE		
8 .			Wellington Jno-Baptiste			ALCONA			project no. 13049		
7 .			name registration information VA3 Design Inc.			date MAY 2016			drawing no. CN4		
6 .			42658			checked by			scale 3/16" = 1'-0"		
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4 .			AUG 04-17			date			by		
3 .			RC			no.			description		
2 .			1			ISSUE FOR CLIENT REVIEW					
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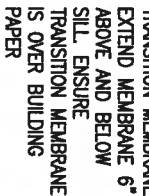
CONSTRUCTION NOTES

project name ALCONA municipality INNISFIL, ON.
date MAY 2016
drawn by RC checked by scale 3/16" = 1'-0"
file name 13049-CN-A1
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CNS

SCALE: 3"=1'-0"



CNS

SCALE: 3"=1'-0"



CONST NOTE

INNISFIL ON.

project no.
13049

CONSTRUCTION NOTES

drawing no.

file name
13049-CN-A1

CN5

date
MAY 2016

drawn by
RC

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

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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.

qualification information

Wellington Jno-Baptiste		25591
name	signature	BCIN
registration information		
VAS 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.

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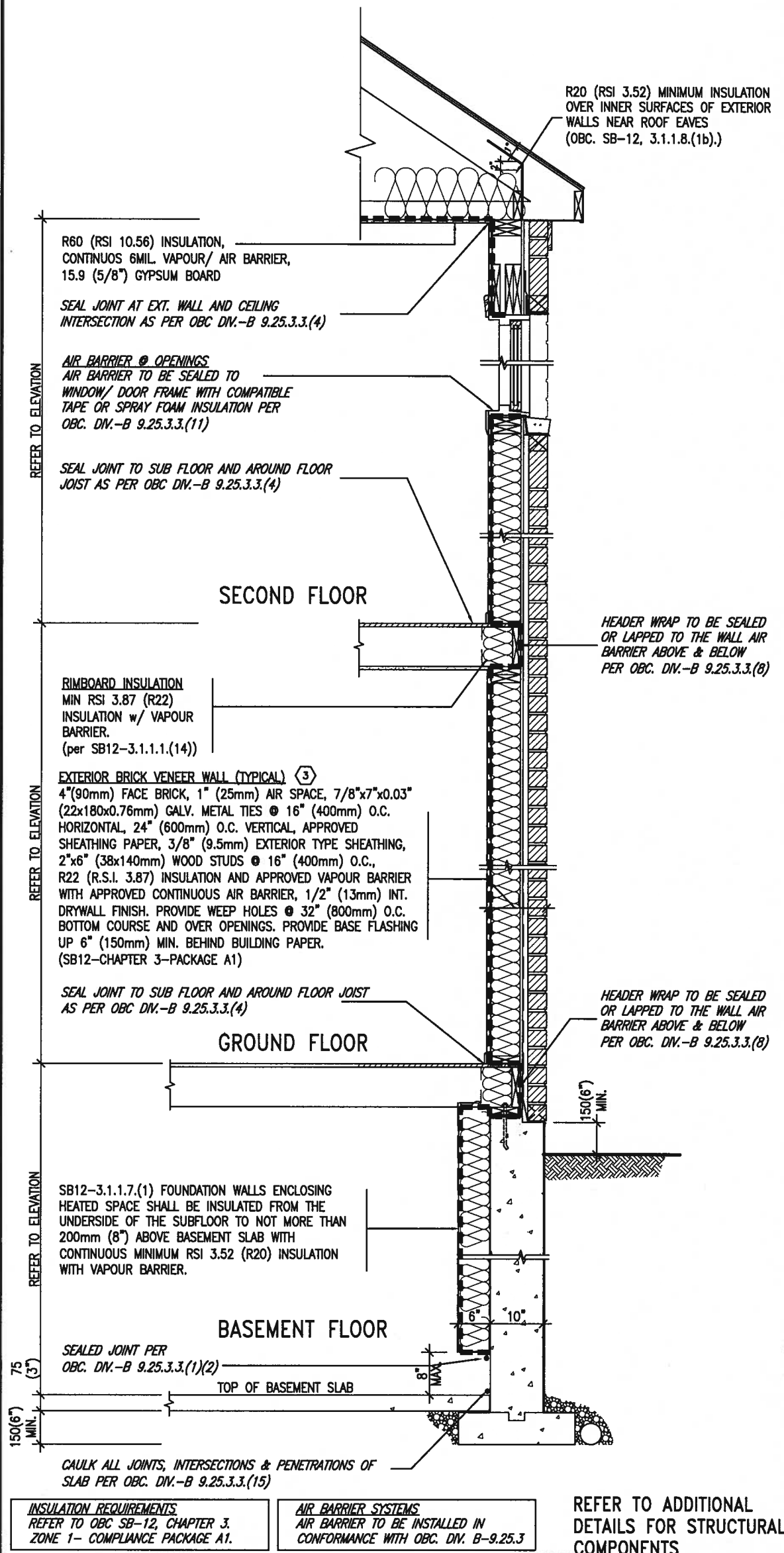
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date	by

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SB12-COMPLIANCE PACKAGE 'A1'

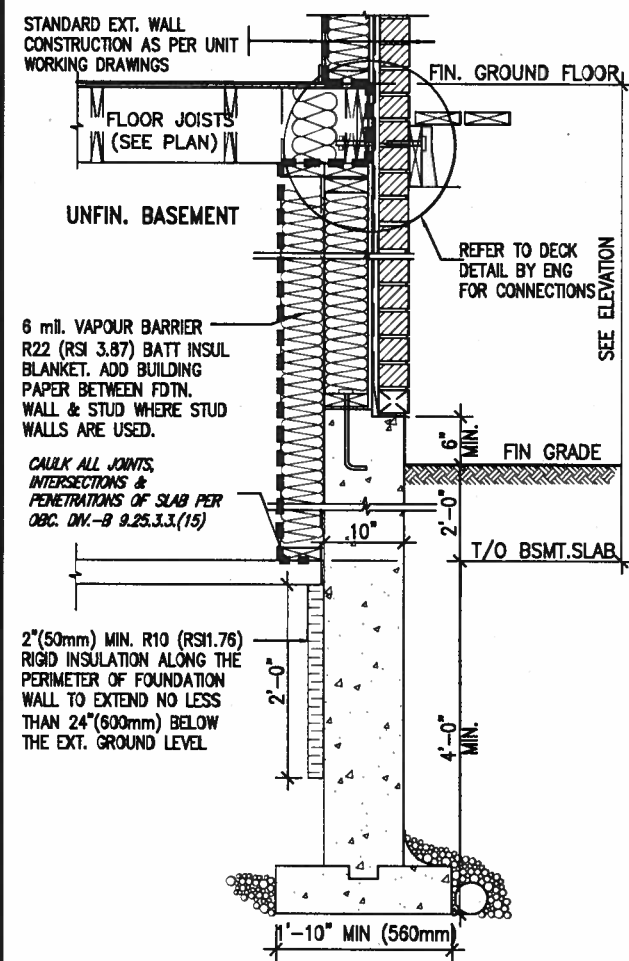


EW TYPICAL EXT. WALL AIR BARRIER CONTINUITY SECTION w/ BRICK VENEER (PACKAGE A1) 10\"/>

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

USE SB-12 COMPLIANCE PACKAGE (A1):		
COMPONENT	A1	Notes:
Ceiling with Attic Space	10.56 (R60)	R20 at inner face of exterior walls
Ceiling without Attic Space	5.46 (R31)	BATT or SPRAY
Exposed Floor	5.46 (R31)	BATT or SPRAY
Walls Above Grade	3.87 (R22)	6\"/>
Basement Walls	3.52ci (R20ci)	OPTION TO USE R12+R10ci.
Edge of Below Grade Slab ≤600mm below grade	1.76 (R10)	RIGID INSUL
Windows & Sliding glass Doors	1.6	
Skylights	2.8U	
Space Heating Equipment	96% Min.	NATURAL GAS
Hot Water Heater	0.8	NATURAL GAS
HRV	75%	-
Drain Water Heat Recovery Unit (DWHR)	Minimum 1 OR Maximum 2 Required. Dependent on number of showers installed. Refer to SB12-3.1.1.12 for information.	

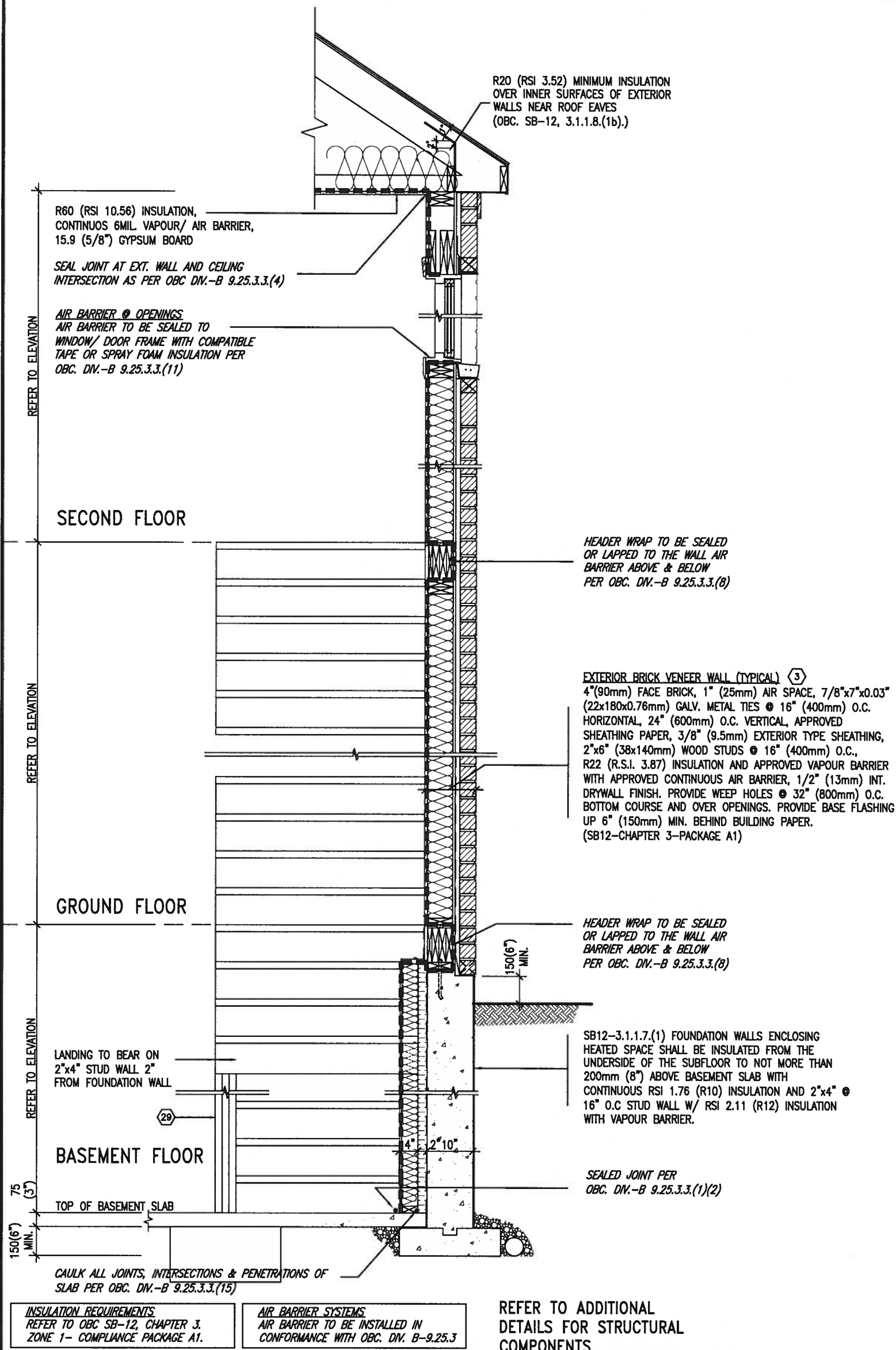
ci- Denotes Continuous Insulation without framing interruption.



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

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7. qualification information Wellington Jno-Baptiste 25591			project name ALCONA		project no. 13049	
6. name Wellington Jno-Baptiste			municipality INNISFIL, ON.		drawing no. CN6	
5. registration information VA3 Design Inc. 42658		date MAY 2016		CONSTRUCTION NOTES		
4. 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.		drawn by RC		checked by 3/16\"/>		
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no.	description	date	by	RICHARD - H:\ARCHIVE\WORKING\2013\13049.BW\UNITS\CN Notes\13049-CN-A1.dwg - Fri - Aug 4 2017 - 8:49 AM		

SB12-COMPLIANCE PACKAGE 'A1'



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.

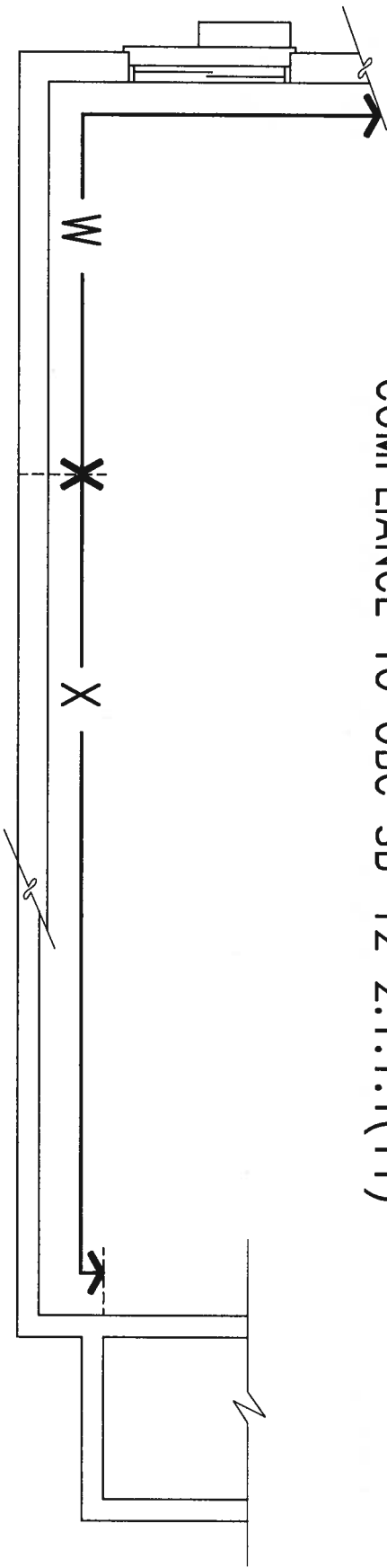


9	.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	25591	VA3 DESIGN 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com	BAYVIEW WELLINGTON	CONST NOTE
8	.	.	.	Wellington Jno-Baptiste	BCN			
7	.	.	.	name registration information	42658			
6	.	.	.	VA3 Design Inc.				
5	.	.	.	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.				
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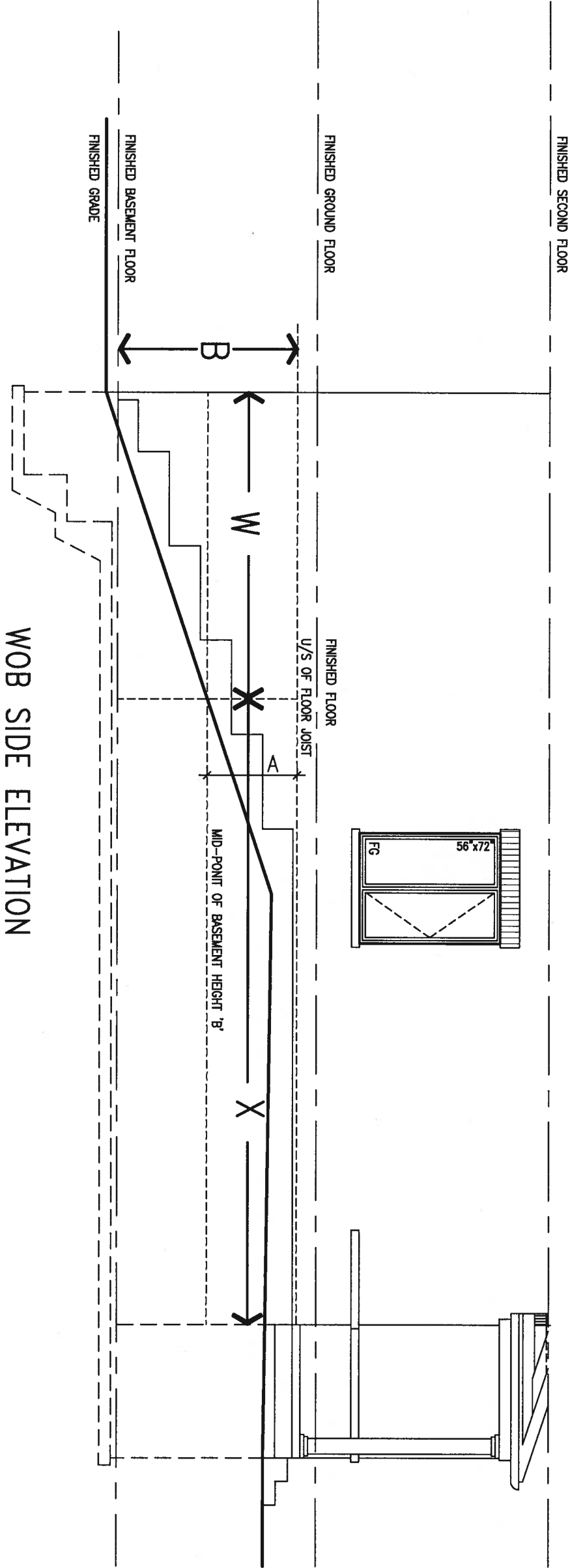
project name	ALCONA	municipality	INNISFIL, ON.	project no.	13049
date	MAY 2016	checked by	scale	3/16" = 1'-0"	
drawn by	RC				
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CONSTRUCTION NOTES		drawing no.
13049-CN-A1		CN7

COMPLIANCE TO OBC SB-12 2.1.1.1(11)



WOB PLAN

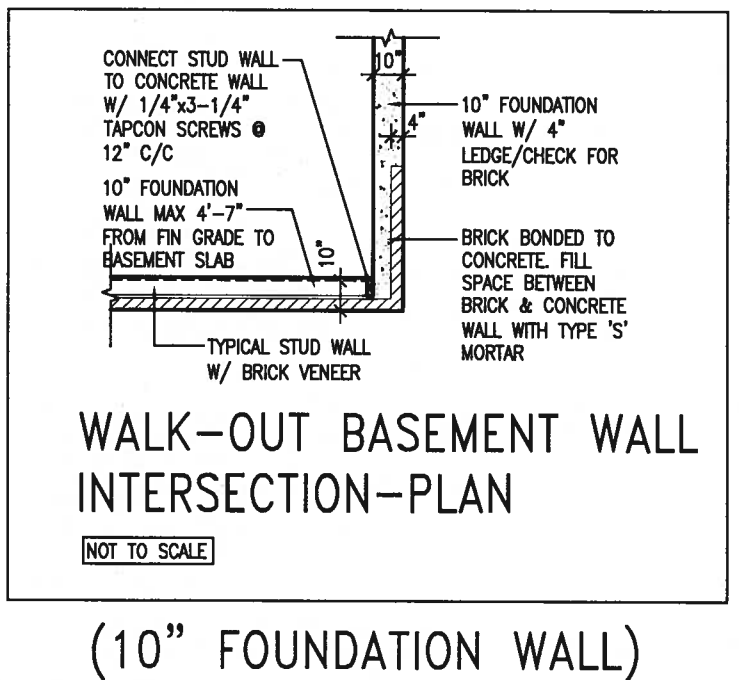
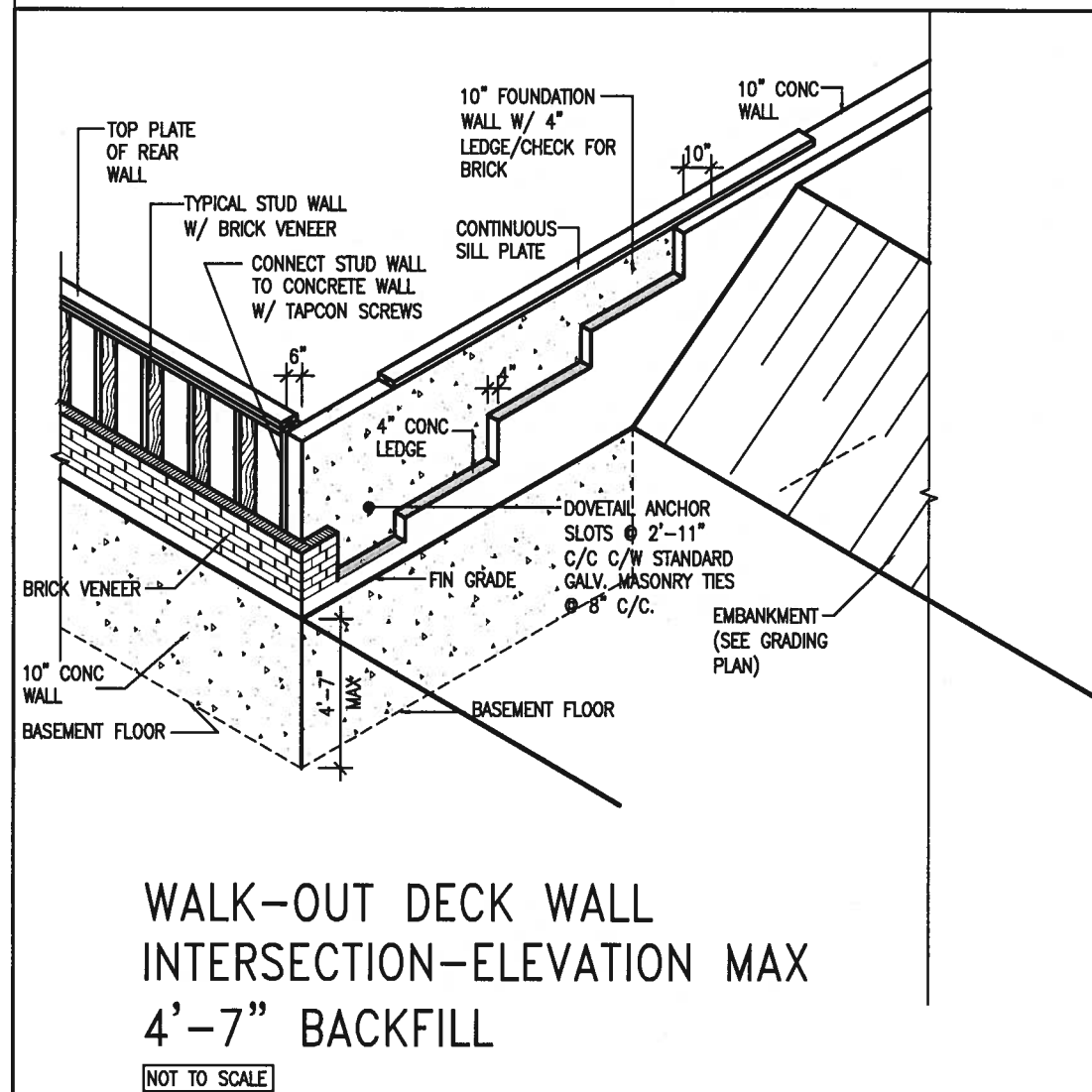
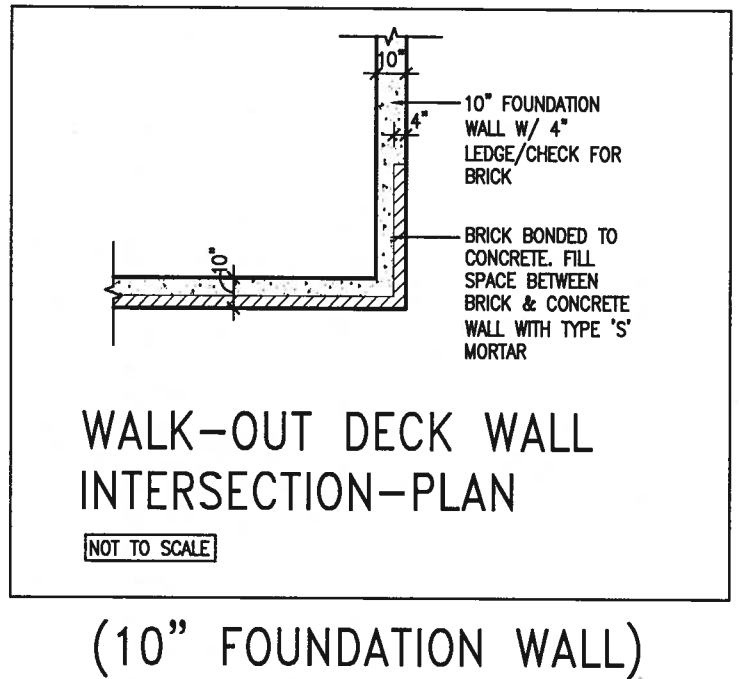
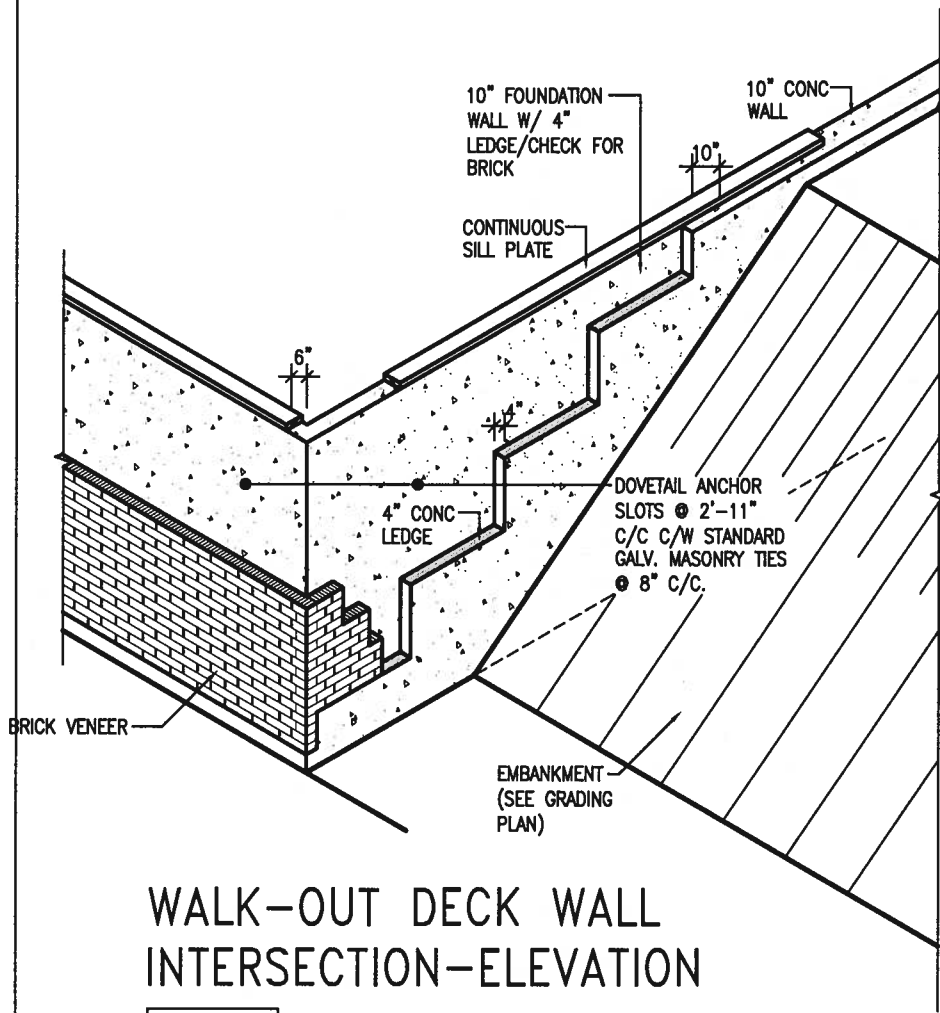


WOB SIDE ELEVATION

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

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8	.	.	.	qualification information Wellington Jno-Baptiste 25591		project name ALCONA	municipality INNISFIL, ON.	project no. 13049	
7	.	.	.	name Wellington Jno-Baptiste		date MAY 2016	CONSTRUCTION NOTES		
6	.	.	.	registration information VA3 Design Inc. 42658		drawn by RC	checked by -	scale 3/16" = 1'-0"	
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8	.	.	.	qualification information
7	.	.	.	Wellington Jno-Baptiste 25591
6	.	.	.	name registration information BCN
5	.	.	.	VAS Design Inc. 42658
4	.	.	.	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.
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BAYVIEW WELLINGTON		CONST NOTE	
project name ALCONA	municipality INNISFIL ON.	project no. 13049	
date MAY 2016	checked by RC	scale 3/16" = 1'-0"	CONSTRUCTION NOTES
drawn by RC	file name 13049-CN-A1	drawing no. CN10	
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