



NOTE:  
ALL OPENINGS IN FIRE  
RATED WALL ASSEMBLY TO  
BE LINED WITH 1 LAYER OF  
5/8" TYPE 'X' OR EQ.

INDICATES FIRE RATED WALL ASSEMBLY

REFER TO  
STAIR HEADER  
DETAIL 2B/S1  
FOR  
PARTYWALL  
AND 3/S2  
FOR FIREWALL



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

APPROVED BY:   
DATE: Jun. 25, 2018

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

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

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

**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.

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

## GROUND FLOOR PLAN 'A'

9.					
8.					
7.					
6.					
5.					
4.	REVISED AS PER ENG'S COMMENTS	MAY 23-18	RC		
3.	REV. AS PER FLOOR TRUSS COORD.	MAY 09/18	WT		
2.	REV. AS PER ROOF TRUSS COORD.	APR. 20/18	WT		
1.	IMPORTED FROM 13045 TO 16023	03-03-17	AJE		
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.

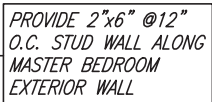
Wellington Jno-Baptiste  
signature  
25591 BCIN  
registration information  
VA3 Design Inc. 42658

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**VA3 DESIGN**  
255 Consumers Rd Suite 120  
Toronto ON M2J 1R4  
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va3design.com

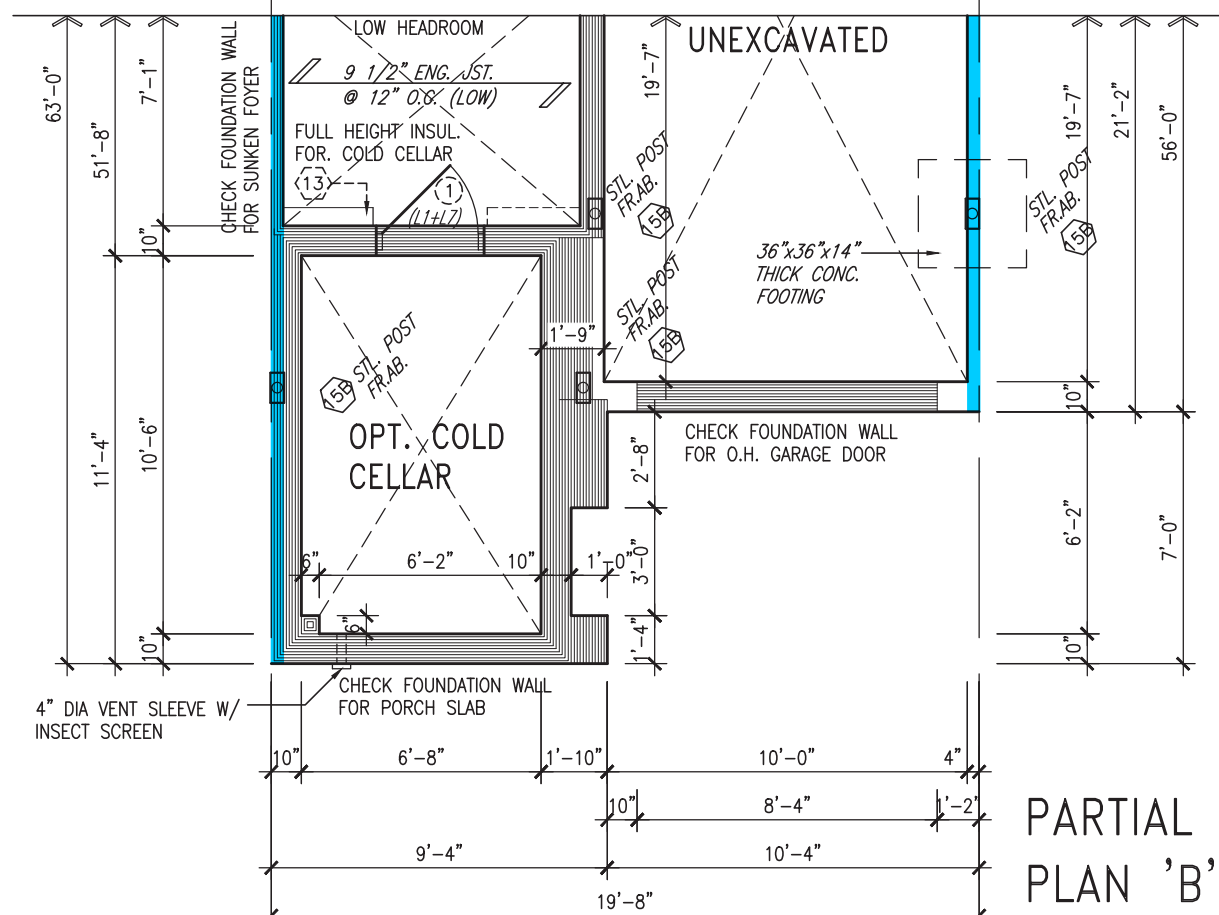
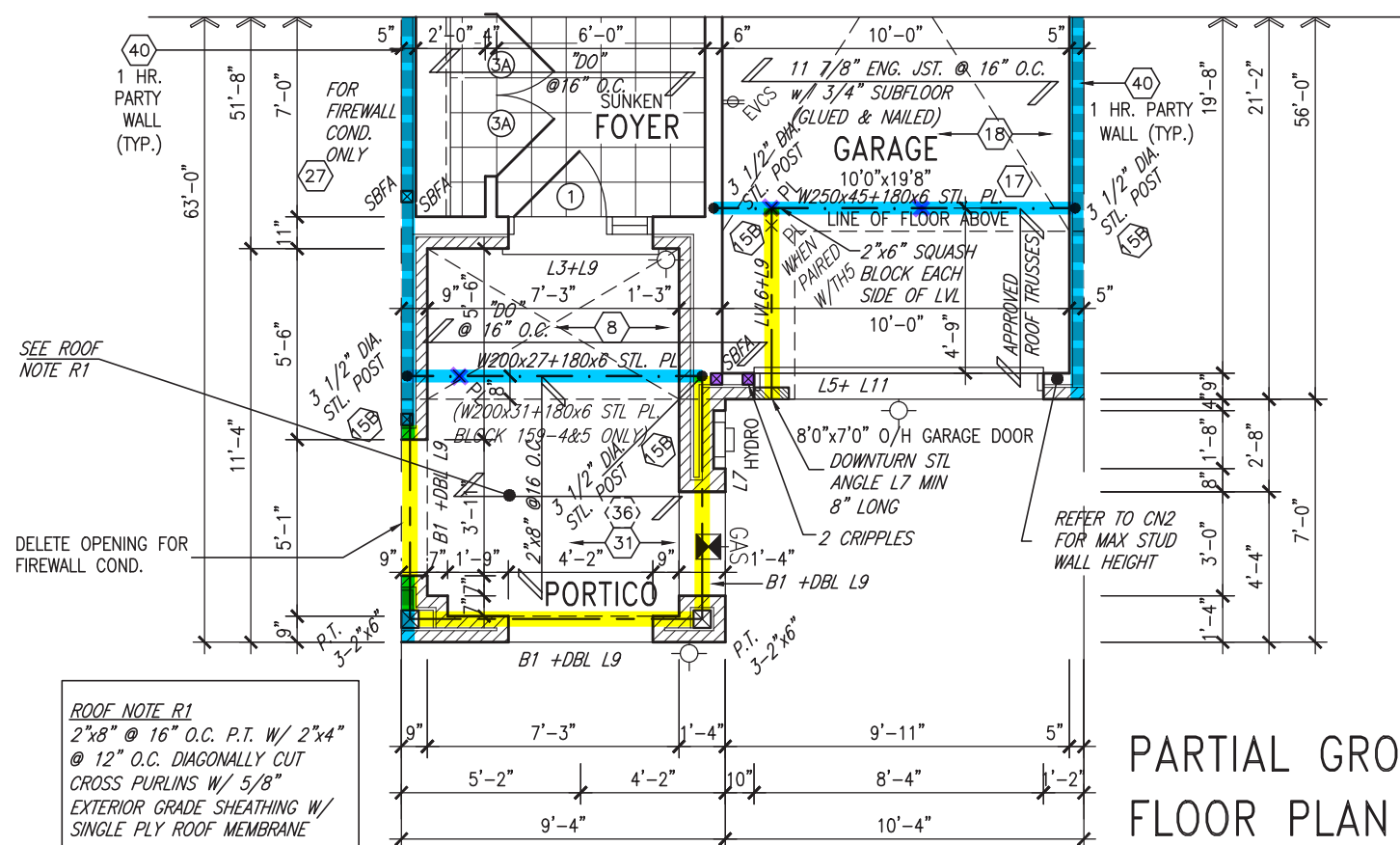
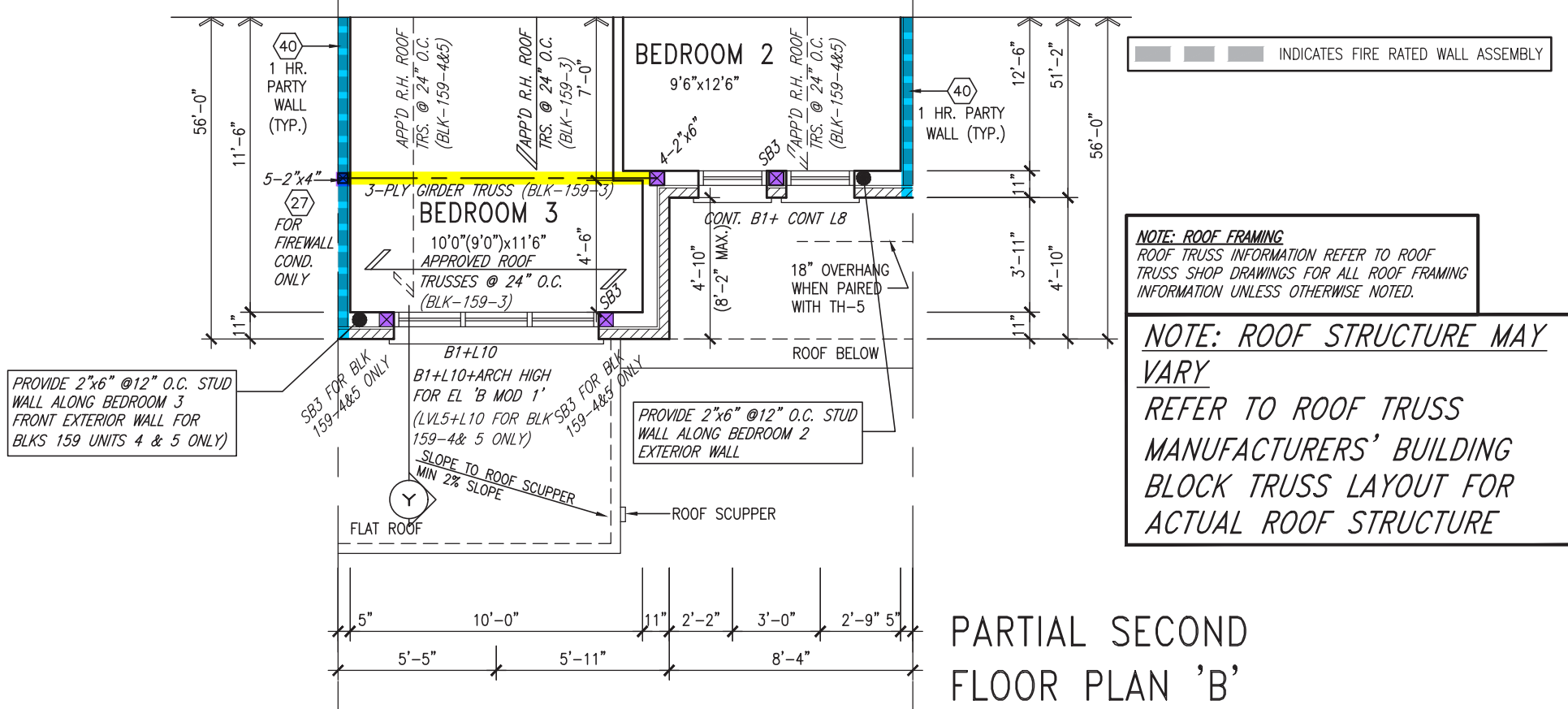
<b>BAYVIEW WELLINGTON</b>		<b>TH-2</b> NAPA 2	
project name <b>GREEN VALLEY EAST</b>	municipality <b>BRADFORD</b>	project no. <b>16023</b>	
date <b>MAR. 2017</b>	drawn by <b>AJE</b>	scale <b>3/16" = 1'-0"</b>	file name <b>16023-TH-2</b>
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\6.0M TOWNS\16023-TH-2.dwg - Mon - Jun 25 2018 - 7:43 AM		drawing no. <b>2</b>	





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

<div style="text-align: center;"> <h1>TH-2</h1> <h2>NAPA 2</h2> </div>	
<div style="text-align: right;">             project no.  <b>16023</b> </div>	
<div>             FLOOR PLAN 'A'              file name  <b>16023-TH-2</b>              - Jun 7 2018 - 8:50 AM           </div>	<div style="text-align: right;">             drawing no.  <div style="font-size: 48pt; font-weight: bold;">3</div> </div>



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

APPROVED BY: \_\_\_\_\_  
DATE: Jun. 11, 2018

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

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# SITE CO

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.

Wellington, Inc.-Baptiste *1/1/2015* 255

name	signature	BC
registration information		
VA3 Design Inc.		4265

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255 Consumers Rd Suite 120  
Toronto ON M2J 1R4  
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va3design.com

**BAYVIEW WELLINGTON**

**TH-2**  
NAPA 2

project name  
**GREEN VALLEY EAST**

municipality  
BRADFORD

project no.  
6023

date  
MAR. 2017

PARTIAL FLOOR PLANS 'B'

Drawing no.

drawn by  
**AJE**

checked by \_\_\_\_\_ scale  
 .  $3/16'' = 1'-0''$

file name
16023-TH-2

4

RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\6.0M TOWNS\16023-TH-2.dwg - Thu - Jun 7 2018 - 8:50 AM


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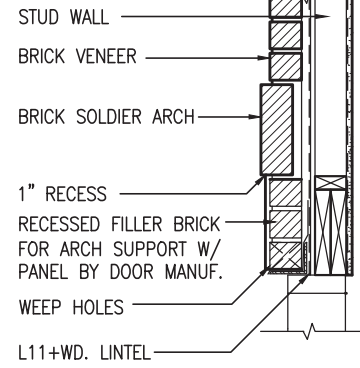
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ARCHITECTURAL CONTROL REVIEW  
AND APPROVAL

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SECTION 'Y' AT  
BRICK ARCH N.T.S.

FRONT ELEVATION 'A MOD 1'  
W/ FIREWALL

WHEN PAIRED W/ TH-2 MOD OR TH-5 MOD W/ FIREWALL

FRONT ELEVATION 'A'

WHEN PAIRED W/ TH-1, TH-3, TH-4 OR TH-5



BAYVIEW WELLINGTON

TH-2  
NAPA 2

project no.	16023
drawing no.	5
project name	GREEN VALLEY EAST
municipality	BRADFORD
date	MAR. 2017
drawn by	AJE
checked by	
scale	3/16" = 1'-0"
file name	16023-TH-2



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t 416.630.2255 f 416.630.4782  
vo3design.com

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qualification information	
name	Wellington Jno-Baptiste
registration information	BCN 25591
name	VA3 Design Inc.
registration information	42658
date	MAY 23-18 RC
description	REVISED AS PER ENG'S COMMENTS
date	MAY 09/18 WT
description	REV. AS PER FLOOR TRUSS COORD.
date	APR. 20/18 WT
description	REV. AS PER ROOF TRUSS COORD.
date	03-03-17 AJE
description	IMPORTED FROM 13045 TO 16023

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ARCHITECTURAL CONTROL REVIEW  
AND APPROVAL

APPROVED BY:   
DATE: Jun. 11, 2018

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**TH-2**  
NAPA 2

**BAYVIEW WELLINGTON**

project name
--------------

VA3

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qualification information

*W. Baptiste*  
Wellington Jno-Baptiste 25591

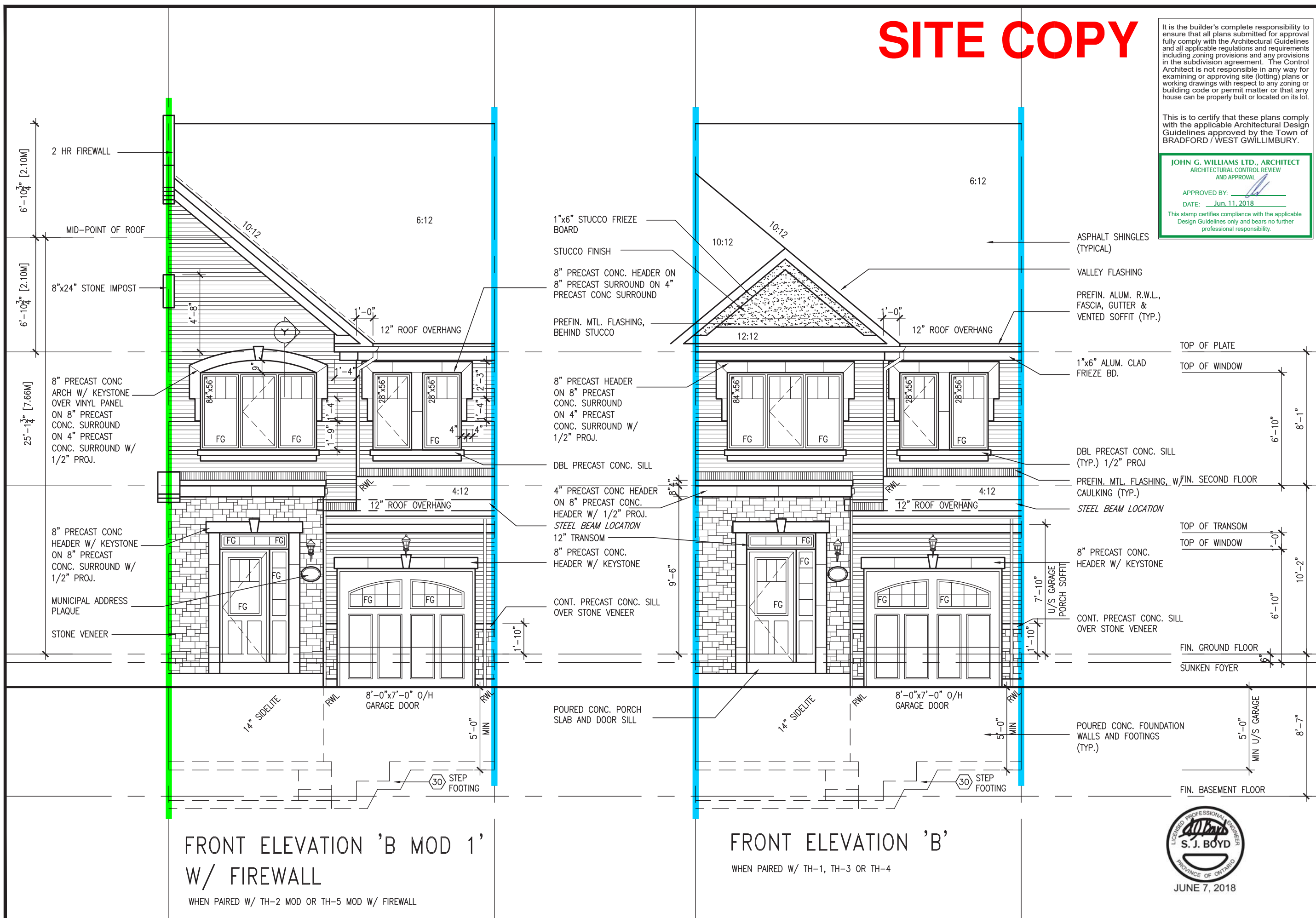
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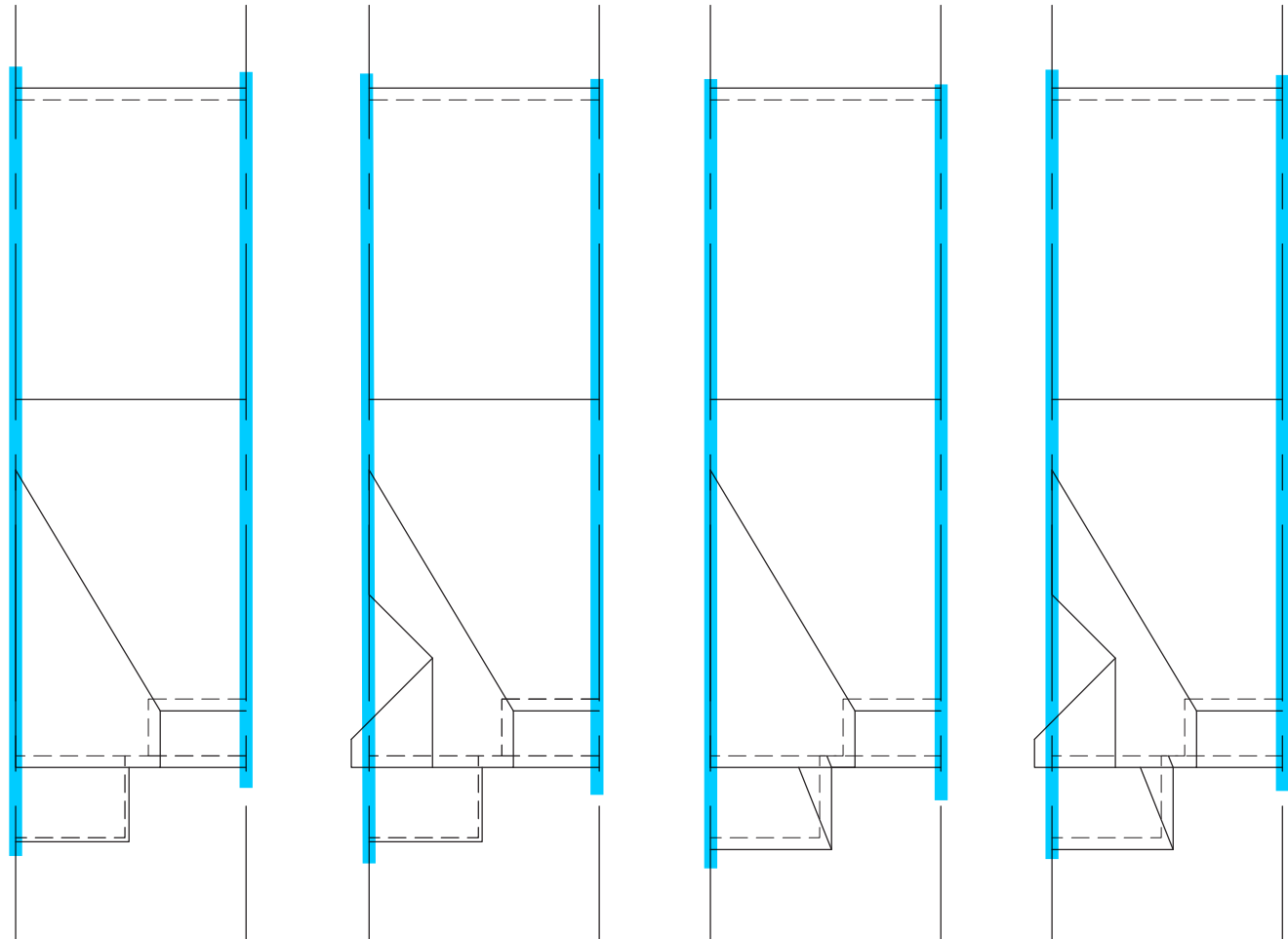
**DESIGN** 120  
Consumers Rd Suite 120  
Toronto, ON M2L 1R4

name \_\_\_\_\_  
signature \_\_\_\_\_  
registration information \_\_\_\_\_  
WA3 Design Inc. \_\_\_\_\_  
42658

5	.		.	RC
4	REVISED AS PER ENG'S COMMENTS		MAY 23-18	
3	REV. AS PER FLOOR TRUSS COORD.		MAY 09/18	WT
2	REV. AS PER ROOF TRUSS COORD.		APR. 20/18	WT

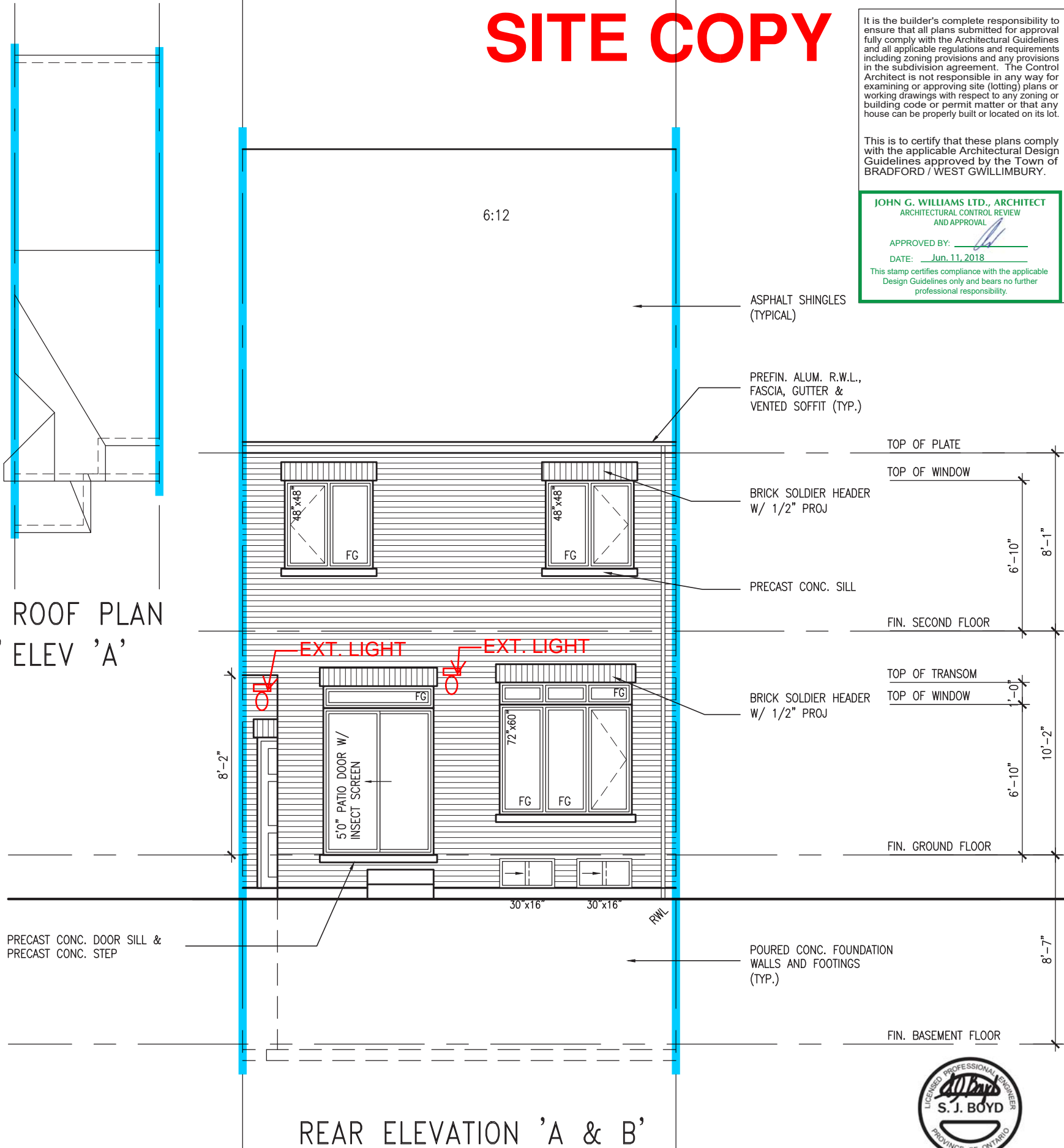
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ROOF PLAN ELEV 'B' MOD1' ROOF PLAN ELEV 'B' ROOF PLAN ELEV 'A' MOD1' ROOF PLAN ELEV 'A'

UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))			
TH-2 ELEVATION A & A MOD 1	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	398 S.F.	87.083 S.F.	21.88 %
LEFT SIDE	1134 S.F.	0 S.F.	0.00 %
RIGHT SIDE	1134 S.F.	0 S.F.	0.00 %
REAR	382 S.F.	131.22 S.F.	34.35 %
* 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.	3048.00 S.F.	218.30 S.F.	7.16 %
TOTAL SQ. M.	283.17 S.M.	20.28 S.M.	7.16 %
UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))			
TH-2 ELEVATION B & B MOD1	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	398 S.F.	87.083 S.F.	21.88 %
LEFT SIDE	1134 S.F.	0 S.F.	0.00 %
RIGHT SIDE	1134 S.F.	0 S.F.	0.00 %
REAR	382 S.F.	131.22 S.F.	34.35 %
* 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.	3048.00 S.F.	218.30 S.F.	7.16 %
TOTAL SQ. M.	283.17 S.M.	20.28 S.M.	7.16 %



SITE COPY

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

APPROVED BY:

DATE: Jun. 11, 2018

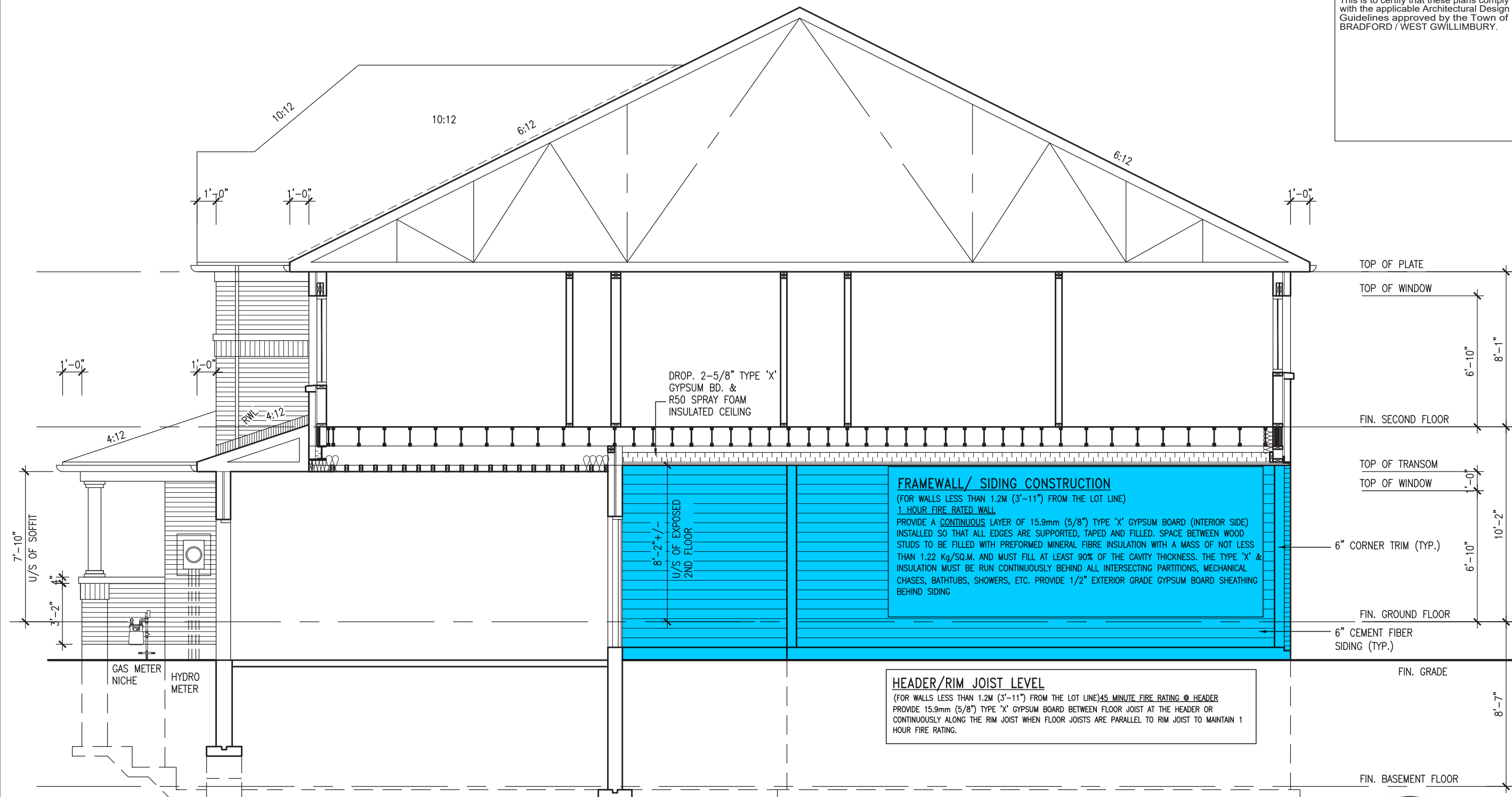
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BAYVIEW WELLINGTON		TH-2	
GREEN VALLEY EAST		NAPA 2	
project name	municipality	project no.	drawing no.
GREEN VALLEY EAST	BRADFORD	16023	7
date	checked by	scale	file name
MAR. 2017	AJE	3/16" = 1'-0"	16023-TH-2
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW Units\16023-TH-2.dwg - Thu - Jun 7 2018 - 8:50 AM			
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qualification information			
Wellington Jno-Baptiste 25591 BCB			
name registration information			
VAS Design Inc. 42658			
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no.	description		



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INTERIOR SIDE ELEVATION 'A'

[illegible]



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[illegible]

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CROSS SECTION A-A



BAYVIEW WELLINGTON

TH-2  
NAPA 2

project name  
GREEN VALLEY EAST

municipality  
BRADFORD

project no.  
16023

drawing no.  
10



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Toronto, ON M2J 1R4  
t 416.630.2255 f 416.630.4782  
v3design.com

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qualification information		Wellington Jno-Baptiste 42658	
name	registration information	name	registration information
RC	MAY 23-18	RC	MAY 09/18
4 REVISED AS PER ENG'S COMMENTS		4 REVISED AS PER ENG'S COMMENTS	
3 REV. AS PER FLOOR TRUSS COORD.		3 REV. AS PER FLOOR TRUSS COORD.	
2 REV. AS PER ROOF TRUSS COORD.		2 REV. AS PER ROOF TRUSS COORD.	
1 IMPORTED FROM 13045 TO 16023		1 IMPORTED FROM 13045 TO 16023	
no.	description	date	by

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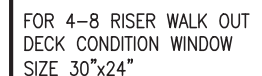
APPROVED BY: 

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[illegible]

PARTIAL GROUND  
FLOOR PLAN  
WOD 9R COND.

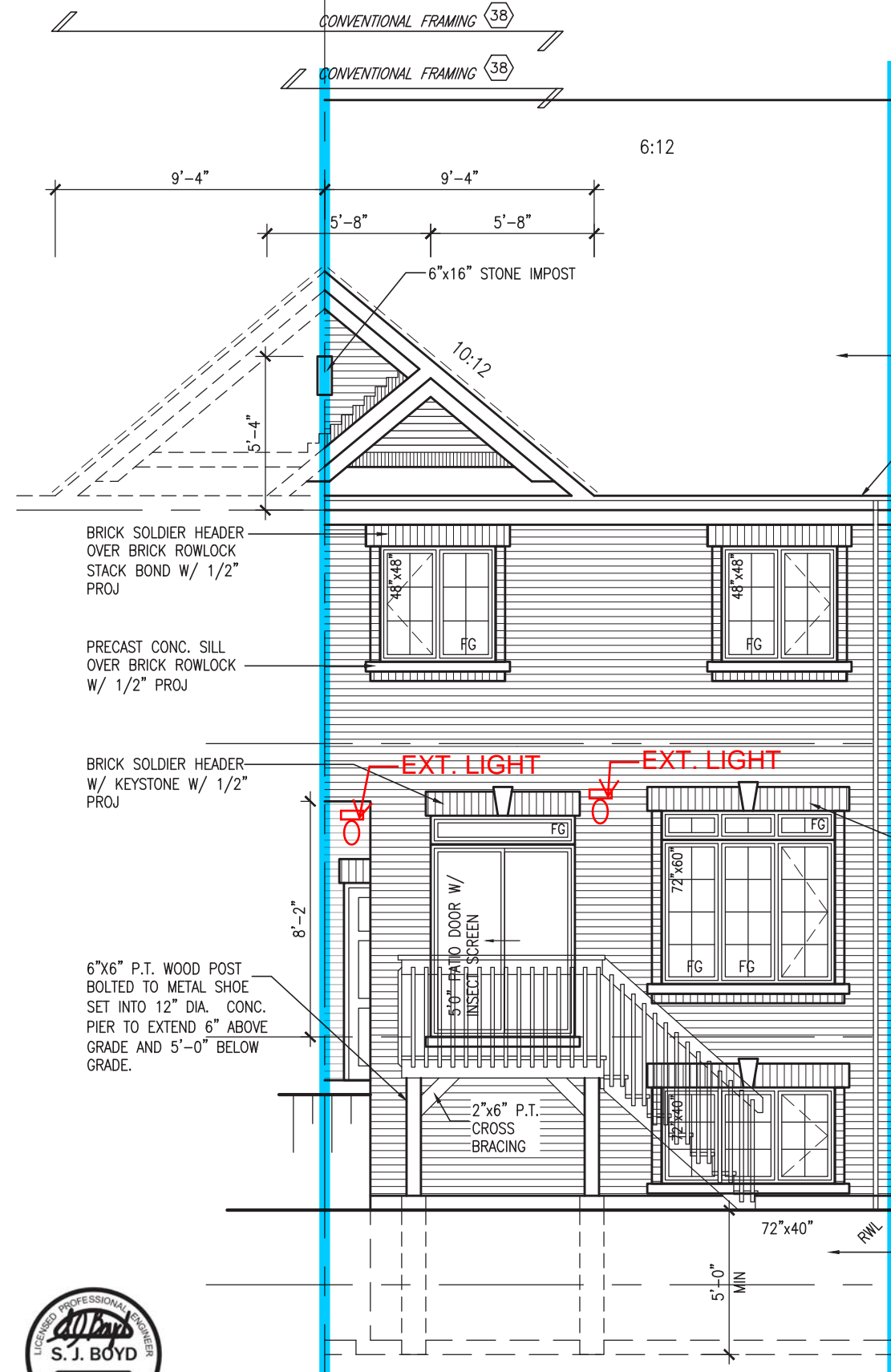


REAR ELEVATION 'A' & 'B'  
WOD COND 9R AND MORE

[illegible]



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ARCHITECTURAL CONTROL REVIEW  
AND APPROVAL

APPROVED BY:   
DATE: Jun. 14, 2018

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ASPHALT SHINGLES (TYPICAL)

PREFIN. ALUM. R.W.L., FASCIA, GUTTER & VENTED SOFFIT (TYP.)

TOP OF PLATE

TOP OF WINDOW

6'-10"

8'-1"

FIN. SECOND FLOOR

TOP OF TRANSOM

TOP OF WINDOW

1'-0"

BRICK SOLDIER HEADER W/ KEYSTONE OVER BRICK ROWLOCK STACK BOND W/ 1/2" PROJ

6'-10"

10'-2"

FIN. GROUND FLOOR

TOP OF WINDOW

6'-10"

8'-7"

FIN. BASEMENT FLOOR

POURED CONC. FOUNDATION WALLS AND FOOTINGS (TYP.)

72"x40" RWL

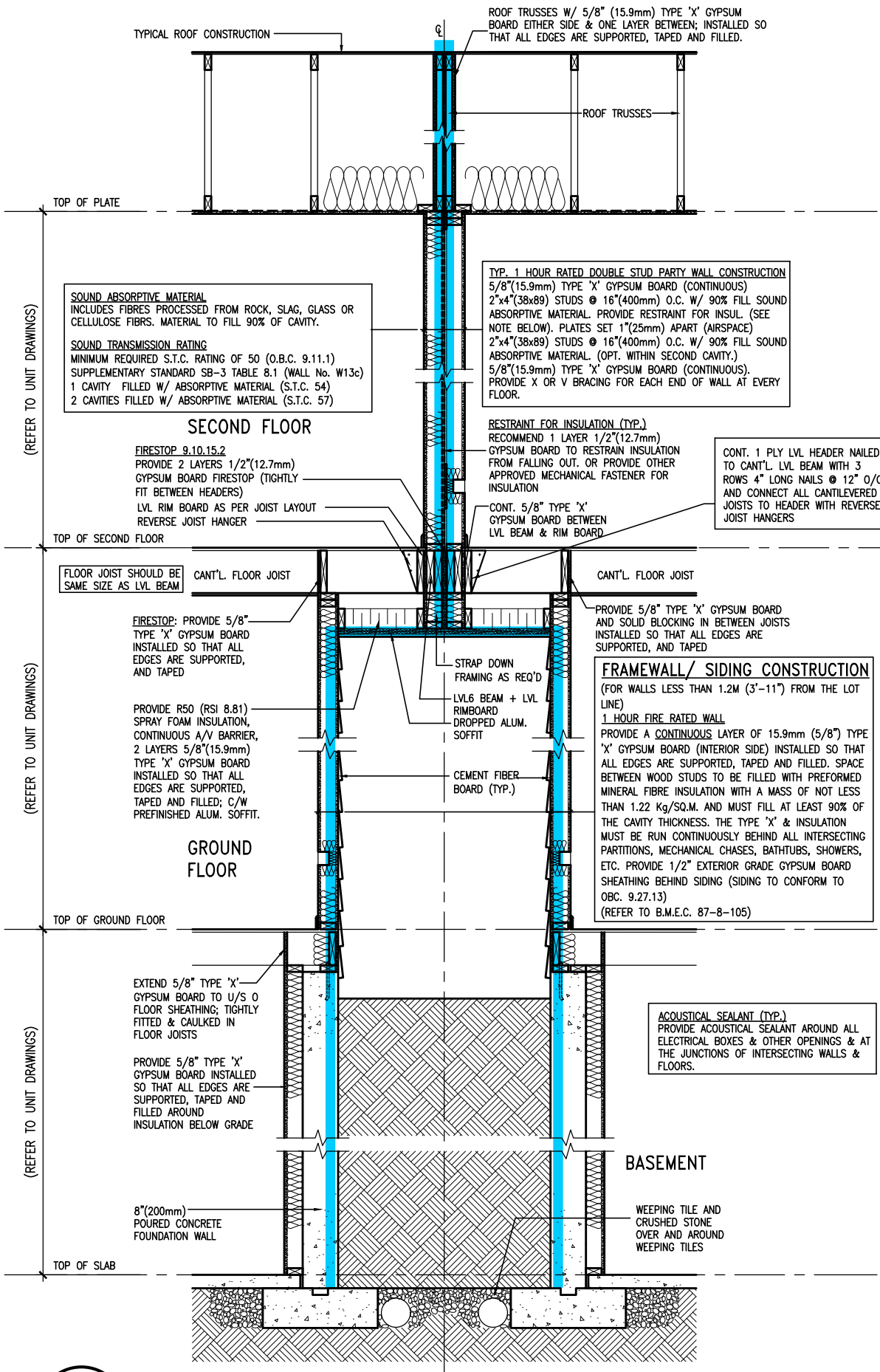
5'-0" MIN



UPGRADE REAR ELEVATION 'A'  
WOD COND 9R AND MORE

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

<b>BAYVIEW WELLINGTON</b>		<b>TH-2</b> NAPA 2	
project name		project no.	
GREEN VALLEY EAST		16023	
municipality		drawing no.	
BRADFORD		12	
date		file name	
MAR. 2017		16023-TH-2	
drawn by		checked by	
AJE		AJE	
scale		scale	
3/16" = 1'-0"		3/16" = 1'-0"	
drawn by		checked by	
AJE		AJE	
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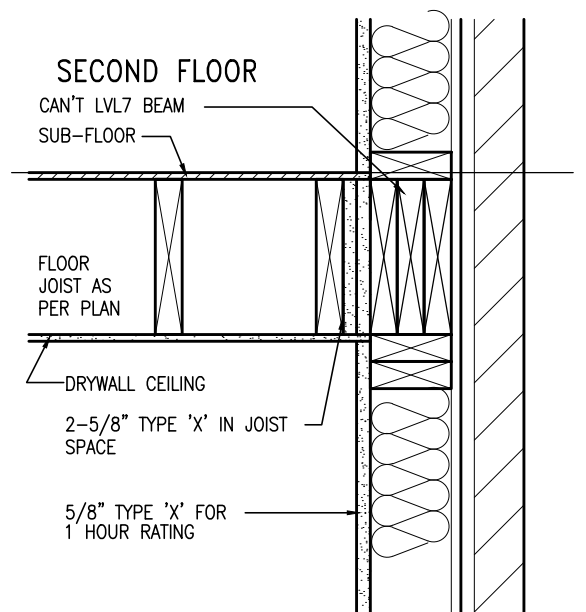
W1

(2 STOREY) 1 HOUR RATED DOUBLE STUD  
PARTY WALL @ REAR YARD ACCESS

N.T.S.



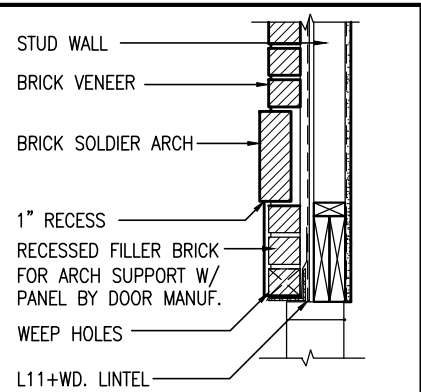
JUNE 20, 2018



C1

CANTILEVERED LVL  
WITH 1 HOUR RATING

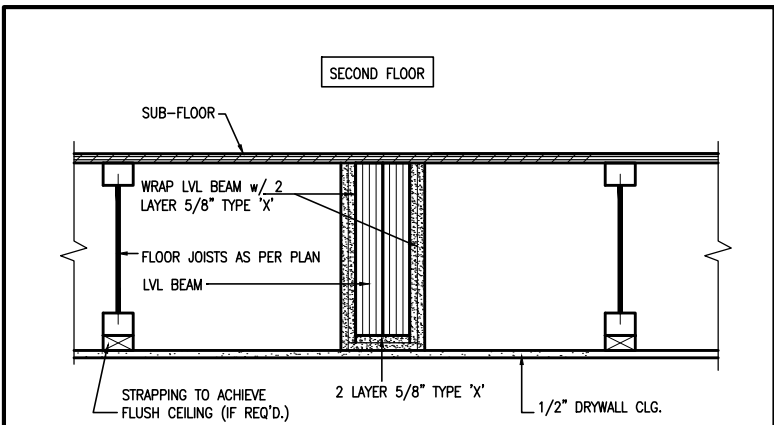
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Y

SECTION 'Y' AT  
BRICK ARCH

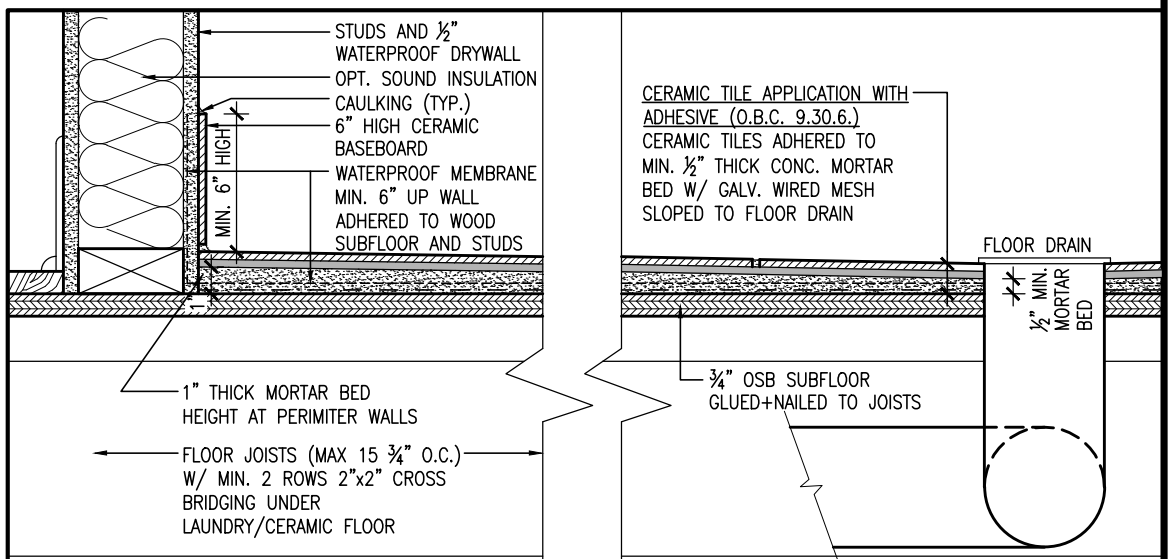
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B1

RATED FLUSH LVL BEAM

N.T.S.



DETAIL THRU SLOPED CERAMIC FLOOR IN LAUNDRY

SITE COPY

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  
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

TH-2  
NAPA 2project name  
GREEN VALLEY EASTmunicipality  
BRADFORDproject no.  
16023date  
MAR. 2017drawn by  
AJE

checked by

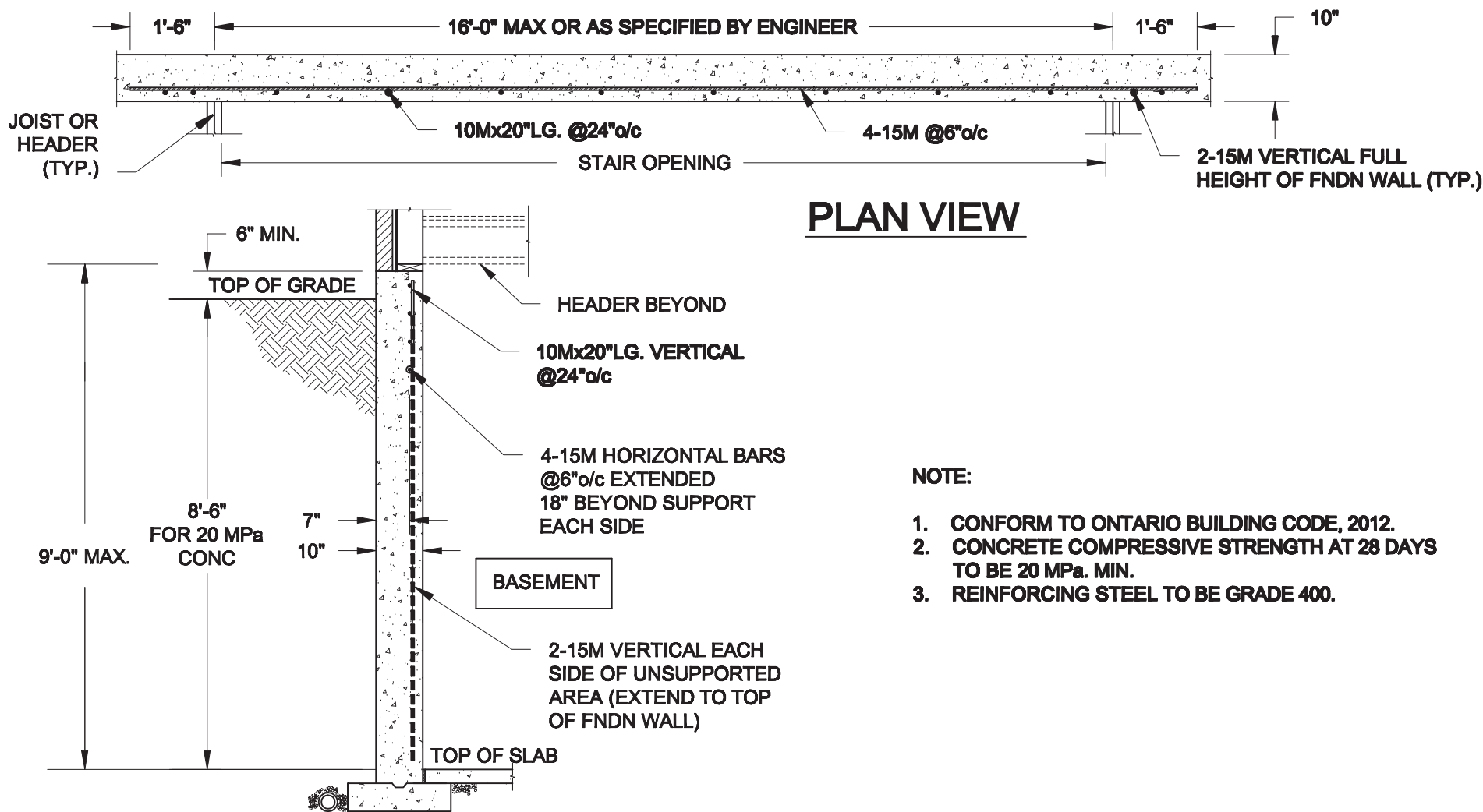
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DETAILS

file name  
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AD1

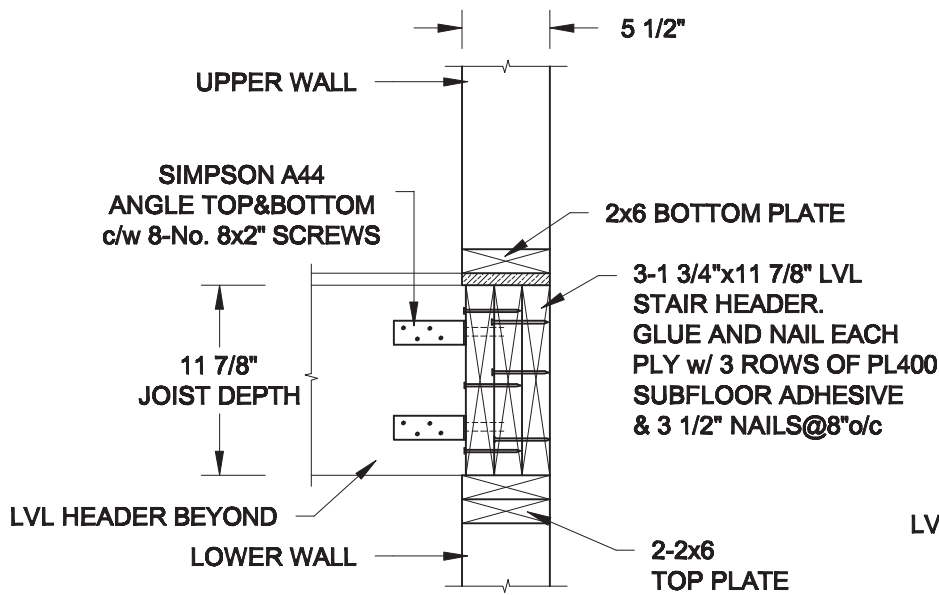
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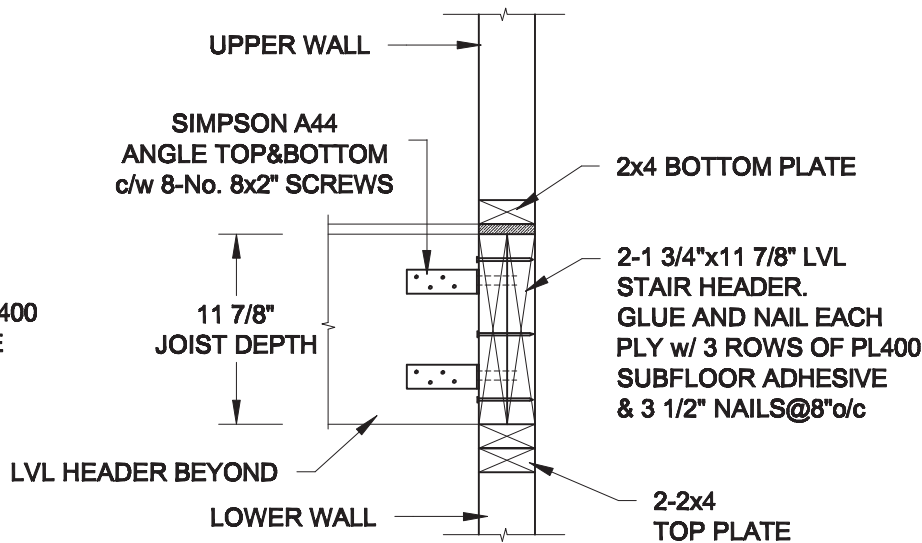


- NOTE:**
1. CONFORM TO ONTARIO BUILDING CODE, 2012.
  2. CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS TO BE 20 MPa. MIN.
  3. REINFORCING STEEL TO BE GRADE 400.

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



**2A**  
**S1** **HEADER @ EXTERIOR WALL**  
SCALE: 1" = 1'-0"



**2B**  
**S1** **HEADER @ PARTY WALL**  
SCALE: 1" = 1'-0"

Scale:  
AS NOTED

Date:  
MAY-31-2018

Drawn:  
SC

Checked:  
SJB

**QUAILE ENGINEERING LTD.**

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

Engineer's Seal:

S. J. BOYD  
PROVINCE OF ONTARIO  
JUNE 7, 2018

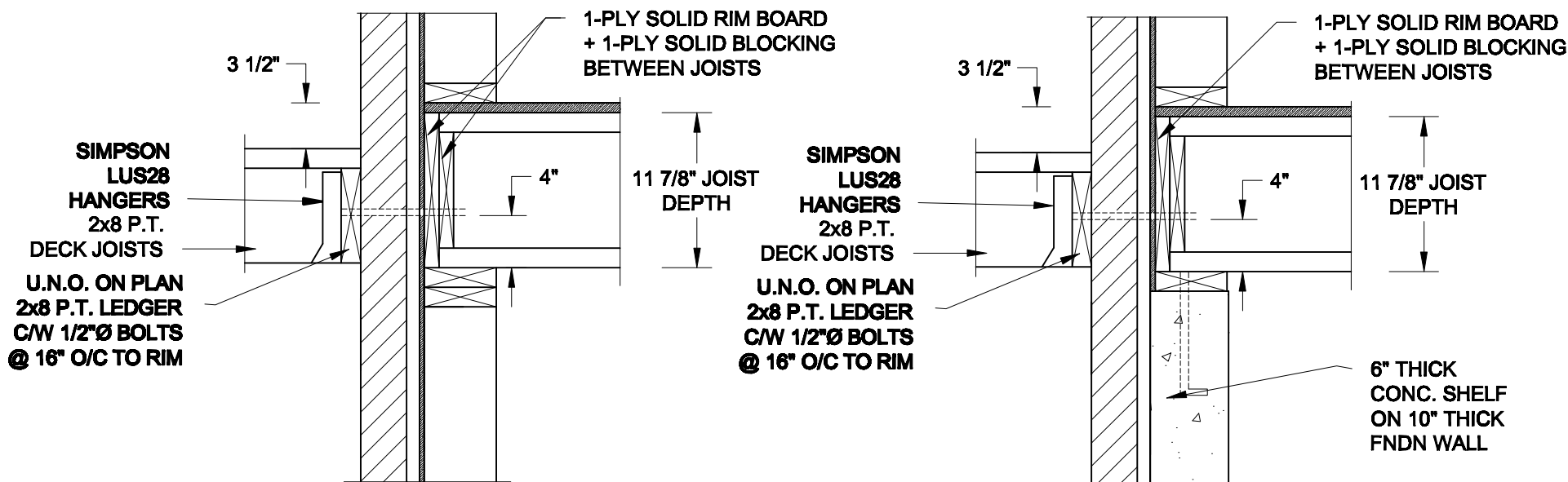
Project:  
BAYVIEW WELLINGTON HOMES - GREEN VALLEY EAST TOWNS  
BRADFORD, ONTARIO

TYPICAL STRUCTURAL DETAILS

Project No.:  
18-085

Drawing No.:  
S1

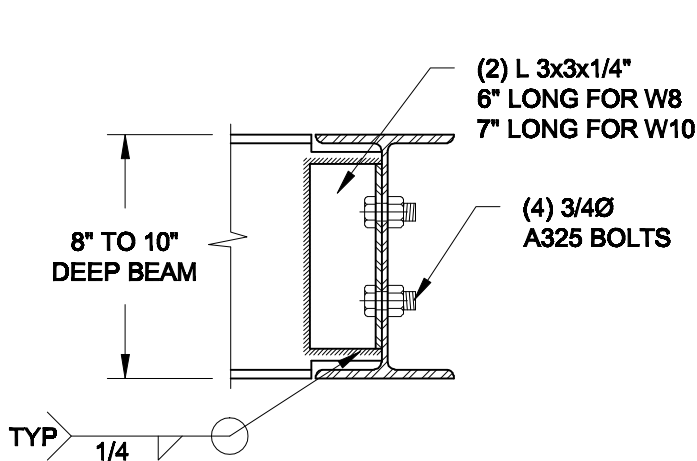




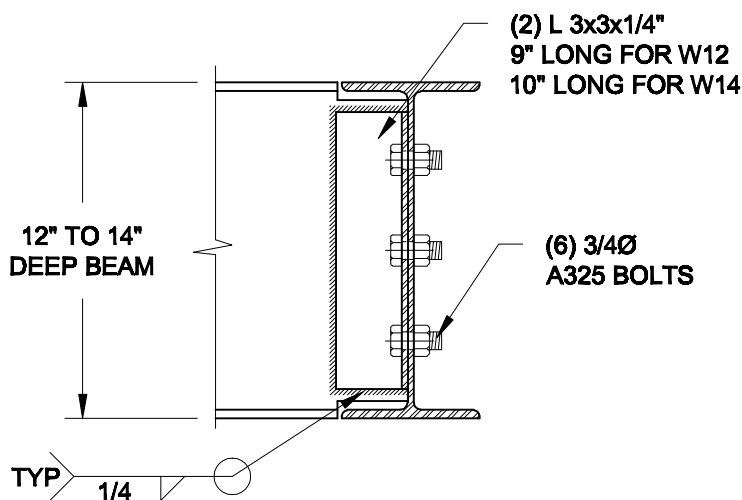
**1A**  
**S2** **DECK FASTENING DETAIL**  
SCALE: 1" = 1'-0"

**1B**  
**S2** **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.

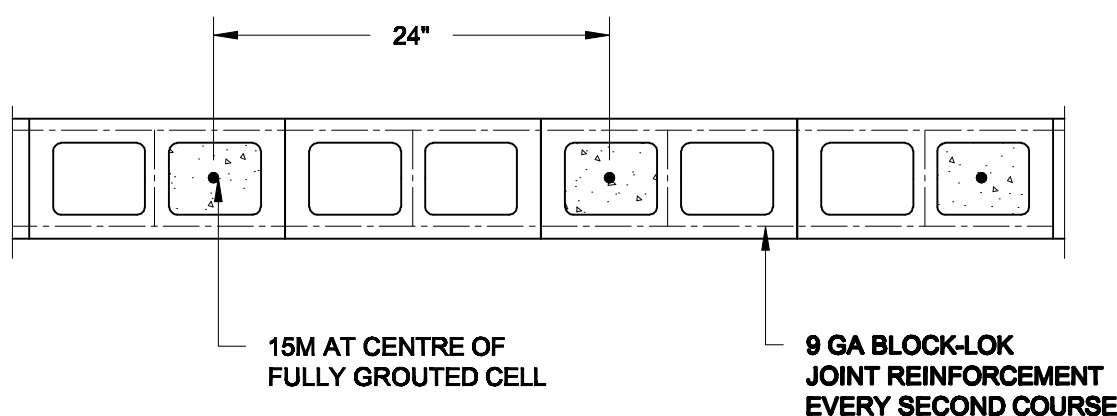


NOTE: DETAIL IS APPLICABLE TO W8x40 (W200x59) BEAM MAX AND W10x39 (W250x58) BEAM MAX.



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

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



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

NOTES:

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

Scale:  
**AS NOTED**  
Date:  
**MAY-31-2018**  
Drawn:  
**SC**  
Checked:  
**SJB**

**QUAILE ENGINEERING LTD.**  
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Engineer's Seal  
S. J. BOYD  
JUNE 22, 2018

Project:  
**BAYVIEW WELLINGTON HOMES - GREEN VALLEY EAST TOWNS  
BRADFORD, ONTARIO**  
Typical Structural Details  
Project No.:  
**18-085**  
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 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, RWL & 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 3.1.1.2.A)

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 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 (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 3.1.1.2.A)

90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03") 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"x6")- GARAGE WALLS

90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03") 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 3.1.1.2.A)

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 MANUFACTURERS 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 (2/2"x4") TOP PLATE. 13mm (1/2") INT. DRYWALL BOTH SIDES OF STUDS. PROVIDE 38x140 (2"x6") STUDS/PLATES WHERE NOTED.

5. FOUNDATION WALL/FOOTINGS: (9.15.3, 9.15.4, 9.13.2, 9.14.2.1.(2))

250mm (10") POURED CONC. FDTN. WALL 30MPa (4350psi) 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 FDTN. WALL IS WATERPROOFED. MAXIMUM POUR HEIGHT 2820 (9'-3") ON 560x155 (22"x6") CONTINUOUS KEYED CONC. FTG. BRACE FDTN. 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 IW/ MASONRY VENEER IW/ SIDING ONLY.

1	18" WIDE x 6" DEEP	18" WIDE x 6" DEEP
2	22" WIDE x 6" DEEP	22" WIDE x 6" DEEP
3	28" WIDE x 9" DEEP	22" 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 (2'2"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 3.1.1.2.A)

PROVIDE RSI 5.46 (R31) INSULATION, APPROVED VAPOUR BARRIER AND CONTINUOUS AIR BARRIER. FINISHED SOFFIT.

9. ATTIC INSULATION (SB-12-TABLE 3.1.1.2.A) (SB-12-3.1.1.8)

RSI 10.56 (R60) BLOWN IN ROOF 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
MAX. RISE	= 200 (7'-7/8")
MIN. RUN	= 210 (8'-1/4")
MIN. TREAD	= 235 (9'-1/4")
MAX. NOSING	= 25 (1")
MIN. HEADROOM	= 1950 (6'-5")
RAIL @ LANDING	= 900 (2'-11")
RAIL @ STAIR	= 865 (2'-10") TO 965 (3'-2")
MIN. STAIR WIDTH	= 860 (2'-10")
FOR CURVED STAIRS	
MIN. RUN	= 150 (6")
MIN. AVG. RUN	= 200 (8")

11. 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").

12. 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 FDTN. WALL. USE NON-SHRINK GROUT TO LEVEL SILL PLATE WHEN REQUIRED.

13. 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.

14. 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.

15. STEEL BASEMENT COLUMN (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/CGSB-7.2-94. AND WITH 150x150x9.5 (6"x6"x3/8") STL. PLATE TOP & BOTTOM. 870x870x410 (34"x34"x16") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL 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 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.

15B. 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") FELD 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 (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.

19. 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. 9.10.9.1.6. WALLS (R22), CEILINGS (R31). REFER TO SB-12, TABLE 3.1.1.2.A. FOR REQUIRED THERMAL INSULATION.

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-6.2.3.8.(7) & 6.2.4.1.1.)

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

23. INSULATED ATTIC ACCESS (OBC-9.19.2.1. & 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.F.T.) WITH WEATHERSTRIPPING. RSI 3.52 (R20) RIGID INSUL. BACKING.

24. FIREPLACE CHIMNEYS OBC. 9.21.

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'-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. 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.

29. STEPPED FOOTINGS OBC 9.15.3.9.

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

30. 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. \*) 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.)

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 THRD 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 FDTN. WALLS. SLOPE SLAB MIN. 1.0% FROM HOUSE WALL. SLAB TO HAVE MIN. 75mm (3") BEARING ON FDTN. WALLS. PROVIDE (L7) LINTEL OVER CELLAR DOOR WITH 100mm (4") END BEARING.

37. THE FDTN. 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 380 mm (1'-3").

2) WINDOW GUARDS -OBC. 9.8.8.1.(6).

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: 1) MECHANICAL VENTILATION IS REQUIRED TO COMPLY WITH OBC-DIV. 8, 6.2.2. SEE MECHANICAL DRAWINGS.

2) ALL DOWNSPOUTS TO DRAIN AWAY FROM THE BUILDING AS PER OBC 9.26.18.2. & 5.6.2.2.(3) AND MUNICIPAL STANDARDS.

3) ALL WINDOW WELLS TO DRAIN TO FOOTING LEVEL PER OBC 9.14.6.3. CHECK WITH THE LOCAL AUTHORITY.

4) 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)(d) & 3.8.3.13.(1)(f). SEE DETAIL.

5) ALL EXTERIOR DOORS TO COMPLY WITH THERMAL RESISTANCE AS STATED IN O.B.C. SB-12-3.1.1.9.

6) ALL AIR BARRIER SYSTEMS ARE REQUIRED TO COMPLY WITH O.B.C. DIV.-8 9.25.3.

LUMBER: 1) ALL LUMBER SHALL BE SPRUCE NO.2 GRADE, UNLESS NOTED OTHERWISE.

2) STUDS SHALL BE STUD GRADE SPRUCE, UNLESS NOTED OTHERWISE.

3) LUMBER EXPOSED TO THE EXTERIOR TO BE SPRUCE No.2 GRADE PRESERVE TREATED OR CEDAR, UNLESS NOTED OTHERWISE.

4) ALL LAMINATED VENEER LUMBER (L.V.L.) BEAMS, GIRDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY TRUSS MANUFACTURER.

5) 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.

6) 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.

7) JOIST HANGERS: PROVIDE METAL HANGERS FOR ALL JOISTS AND BUILT-UP WOOD MEMBERS INTERSECTING FLUSH BUILT-UP WOOD MEMBERS.

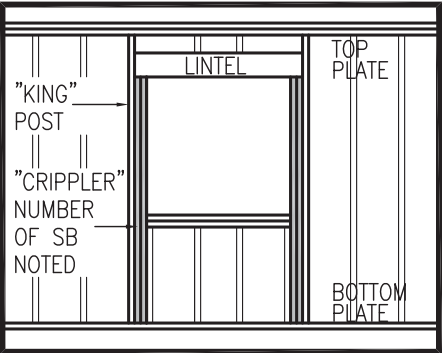
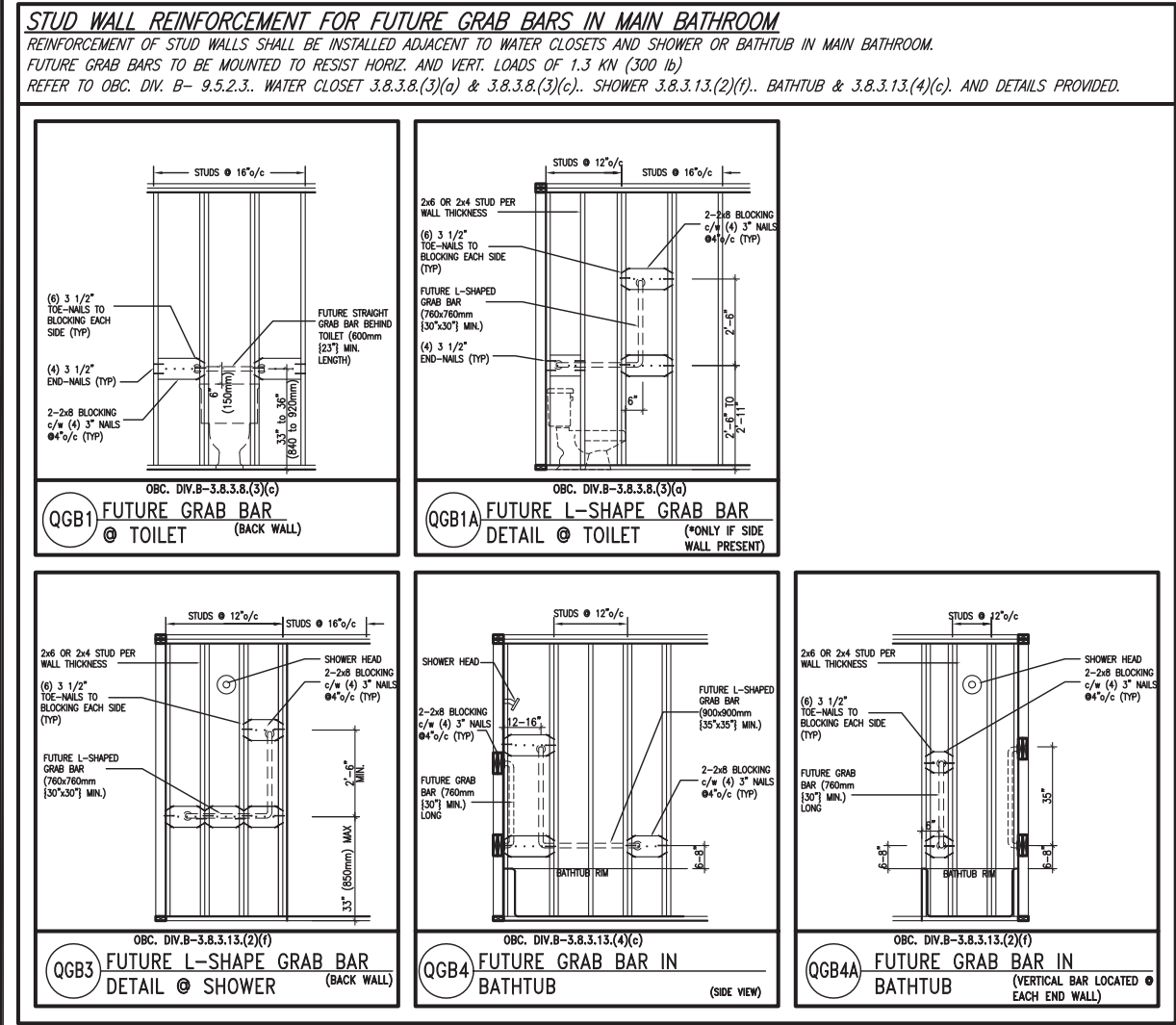
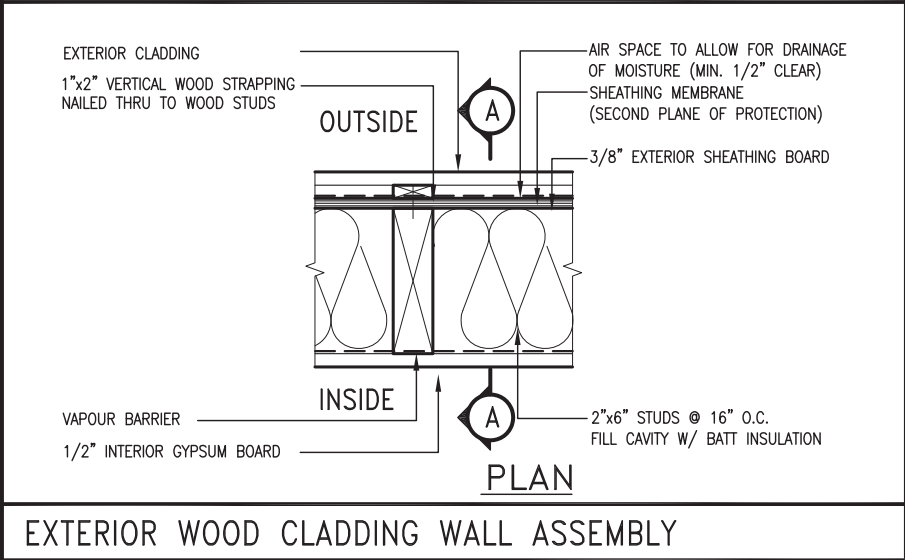
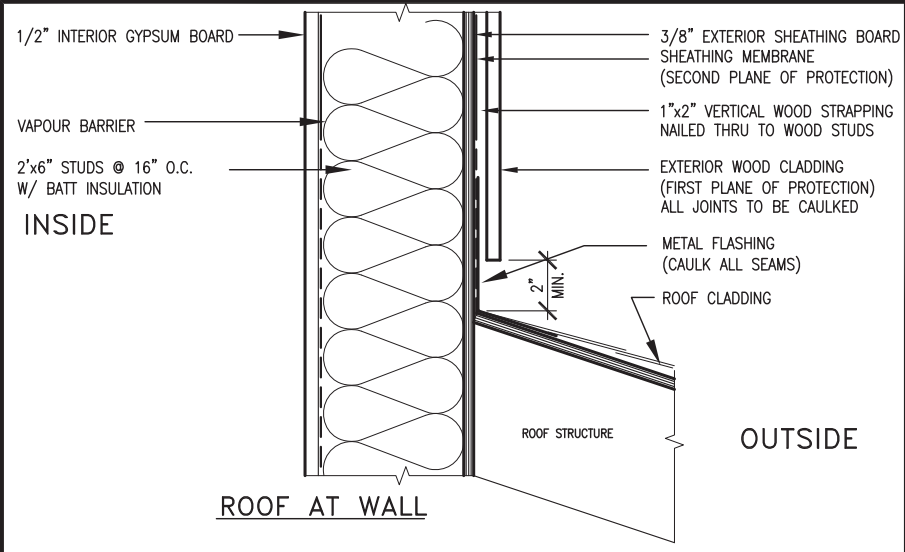
8) WOOD FRAMING NOT TREATED WITH A WOOD PRESERVATIVE. IN CONTACT WITH CONCRETE. SHALL BE SEPARATED FROM THE CONCRETE BY AT LEAST 2 mil. POLYETHYLENE FILM. NO. 50 (48lbs) ROLL ROOFING OR OTHER DAMPPROOFING MATERIAL, EXCEPT WHERE THE WOOD MEMBER IS AT LEAST 150mm (6") ABOVE THE GROUND.

STEEL: 1) 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. 8.9-23.4.3.

2) REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M GRADE 400R.

STUCCO: 1) 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 MANUFACTUR





"CRIPPLE" DETAIL

MAX. HEIGHT FOR 2"x4" GARAGE WALL IS AS FOLLOW:			** MAX. HEIGHT FOR 2"x6" EXTERIOR WALL IS AS FOLLOW:		
2"x4" @ 16" O.C. -	9'-10"		2"x6" @ 16" O.C. -	12'-6"	
2-2"x4" @ 12" O.C. -	10'-9"		2"x6" @ 12" O.C. -	13'-10"	
3-2"x4" @ 16" O.C. -	11'-2"		2-2"x6" @ 16" O.C. -	15'-0"	
3-2"x4" @ 12" O.C. -	12'-4"		2-2"x6" @ 12" O.C. -	17'-4"	
NOTES:			MAX. HEIGHT FOR 2"x8" EXTERIOR WALL IS AS FOLLOWS:		
1.	FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPa.		2"x8" @ 16" O.C. -	16'-0"	
	SUPPORTED ROOF TRUSS LENGTH OF 6.0m AND FLOOR		2"x8" @ 12" O.C. -	17'-9"	
	JOIST LENGTH OF 2.5m OF ONE FLOOR.		2-2"x8" @ 16" O.C. -	20'-4"	
2.	PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")		2-2"x8" @ 12" O.C. -	22'-4"	
3.	PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB		NOTES:		
	EXTERIOR SHEATHING ON THE EXTERIOR FACE.		1.	FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPa	
4.	FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa.			SUPPORTED ROOF TRUSS LENGTH OF 6.0m ONLY.	
5.	STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF		3.	PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")	
6.	STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR			PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB	
	SIDING.			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)	
				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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2	UPDATE TO 2018	JAN 11-18	RC
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC
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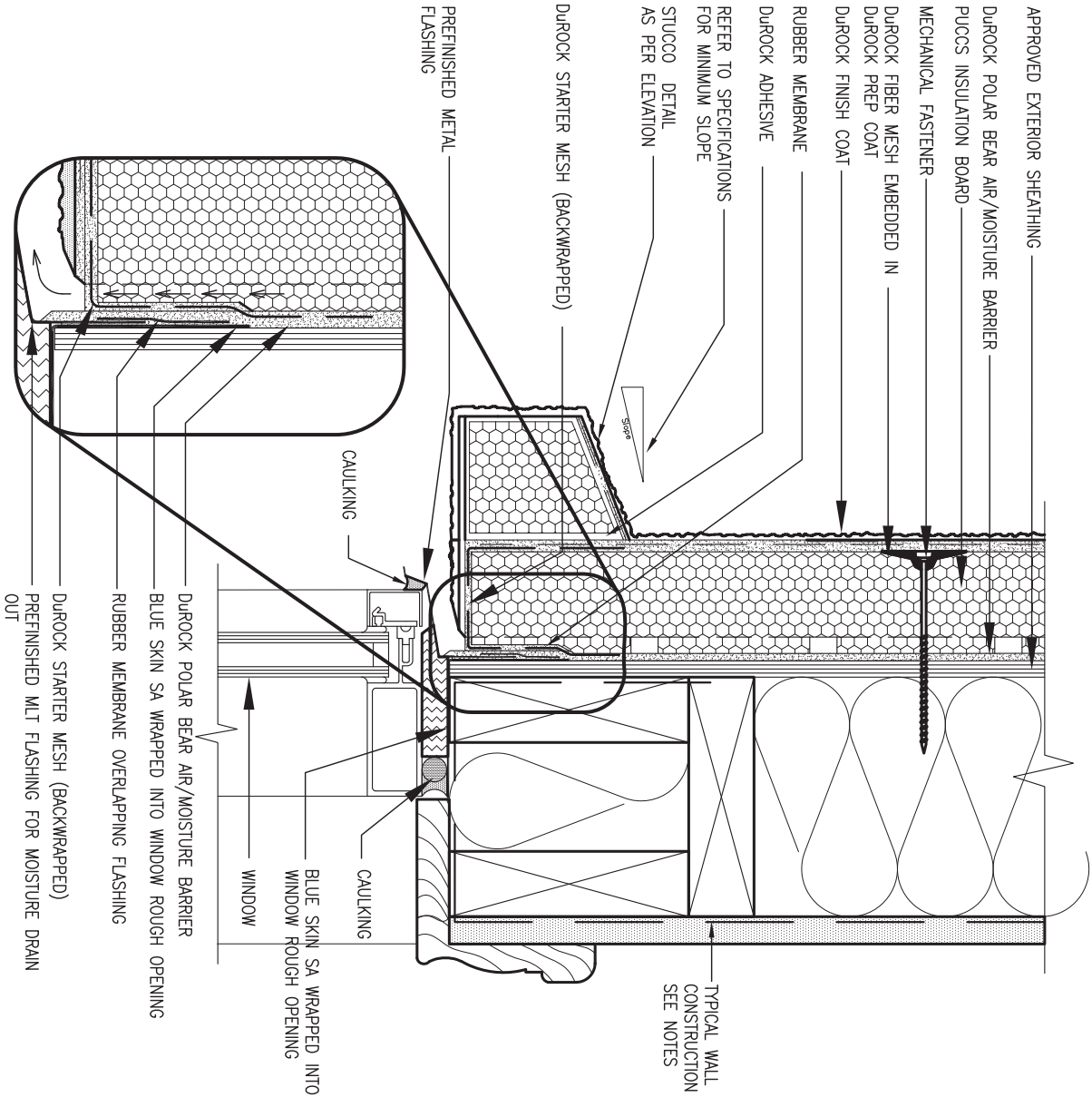
The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.			
Qualification information			
Wellington	J. Baptiste	25591	
name	signature	BCIN	
registration information		42658	
VA3 Design Inc.			
Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.			

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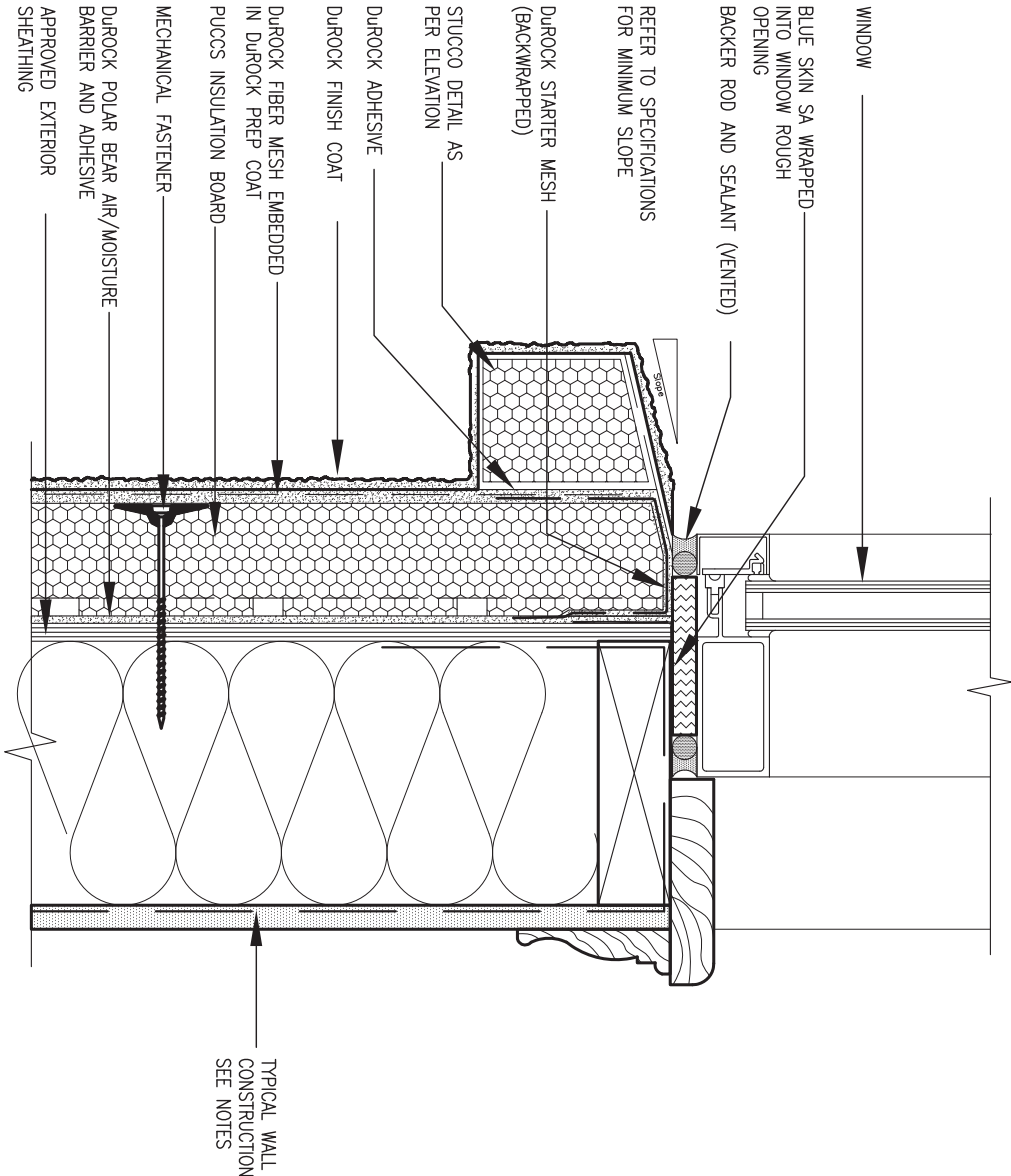
BAYVIEW WELLINGTON		CONST NOTE	
project name	GREEN VALLEY EAST	municipality	BRADFORD
date	MAY 2016	project no.	16023
drawn by	RC	checked by	-
scale	3/16" = 1'-0"	file name	16023-CN-A1
CONSTRUCTION NOTES		drawing no.	
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:08 AM		CN2	





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

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



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

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no.	description	date	by

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Qualification information			
Wellington Jno-Baptiste	signature	25591	BCIN
name registration information		42658	
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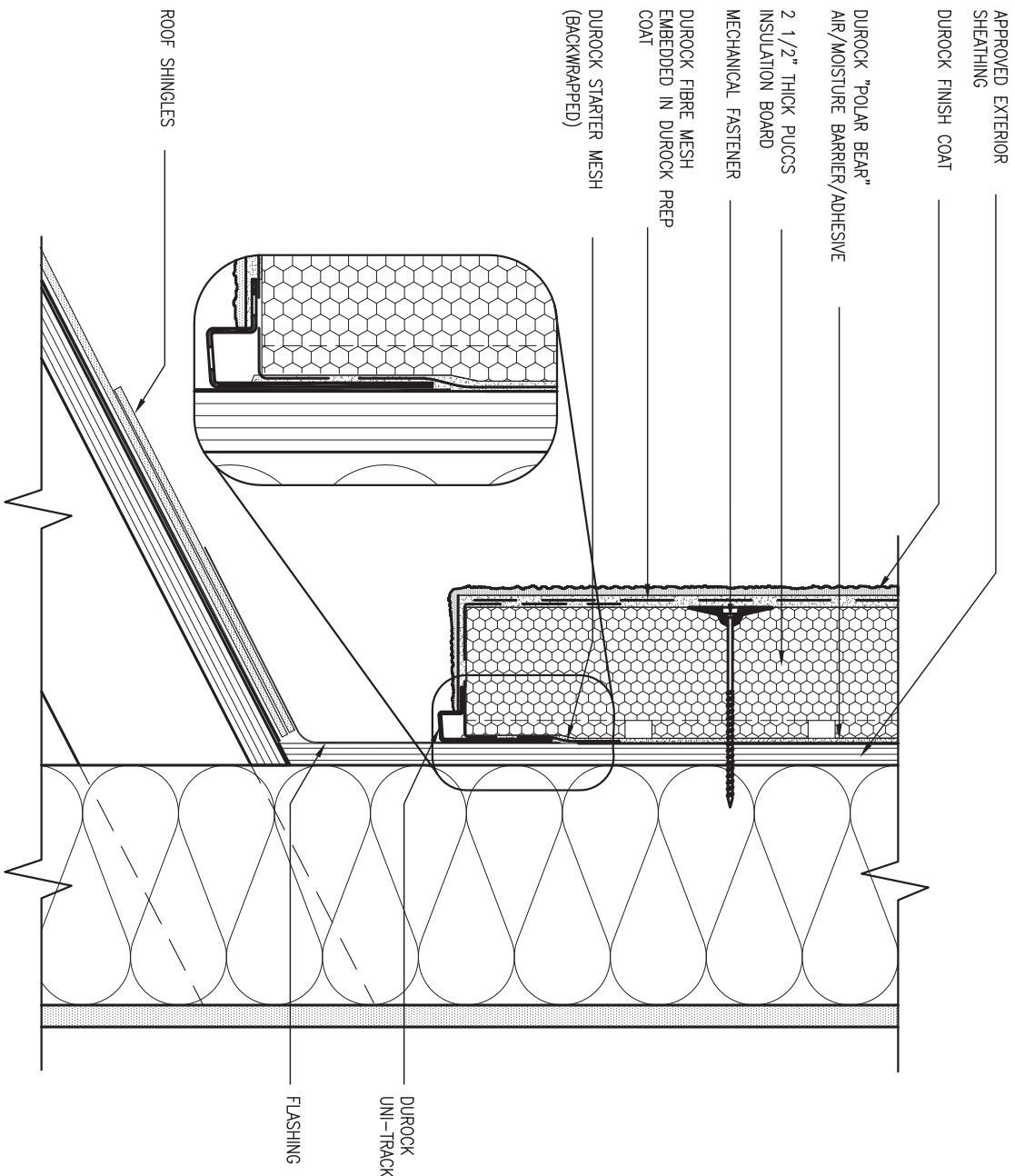


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## BAYVIEW WELLINGTON

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	scale	3/16" = 1'-0"
drawn by	RC	file name	16023-CN-A1	drawing no.	CN3
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## CONST NOTE

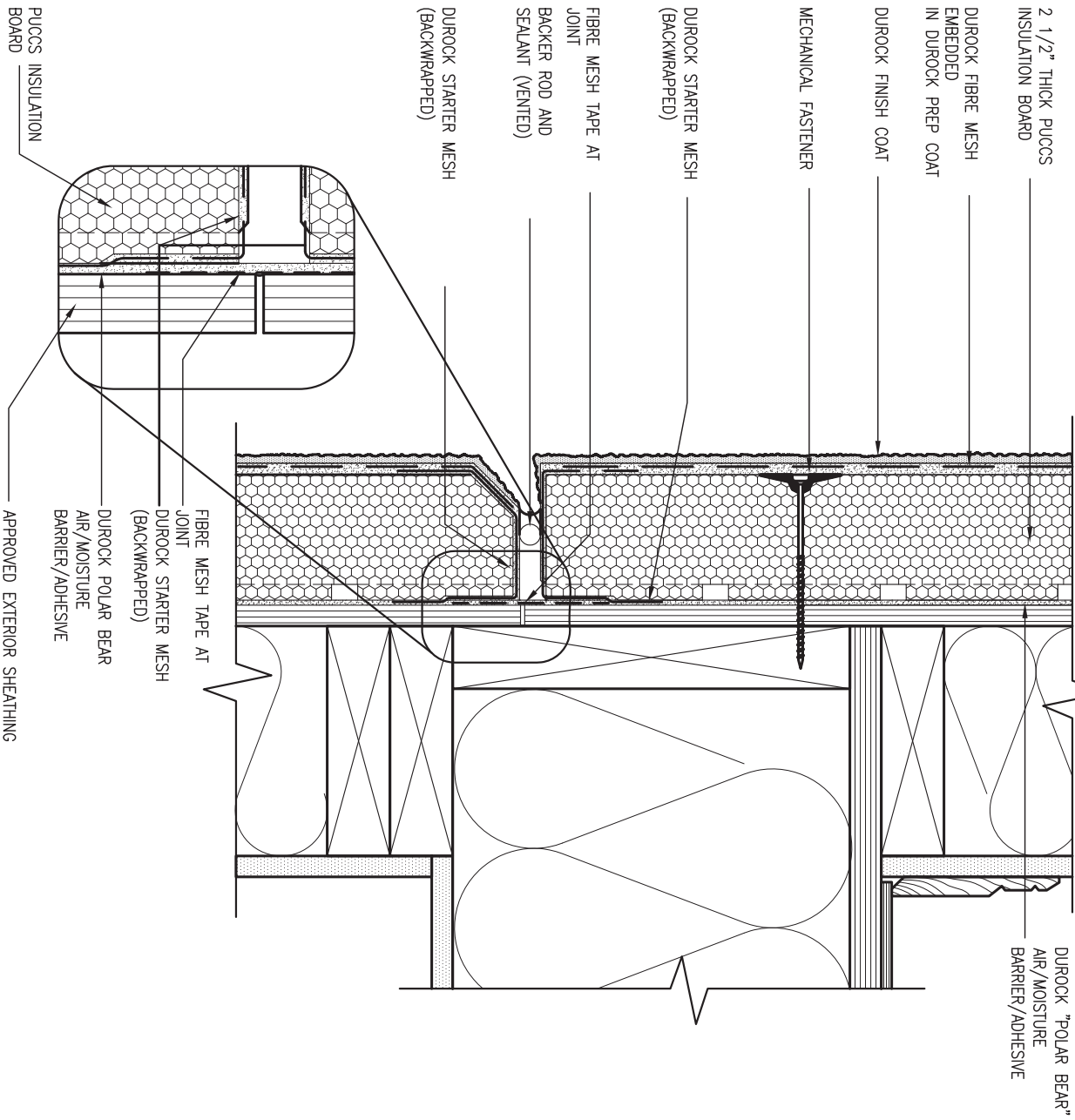


### 3 STUCCO TERMINATION @ ROOF

CN4 SCALE: 3"=1'-0"

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

DETAILS ARE BASED ON DUROCK PUCCS SYSTEM



### 4 HORIZONTAL EXPANSION JOINT

CN4 SCALE: 3"=1'-0"

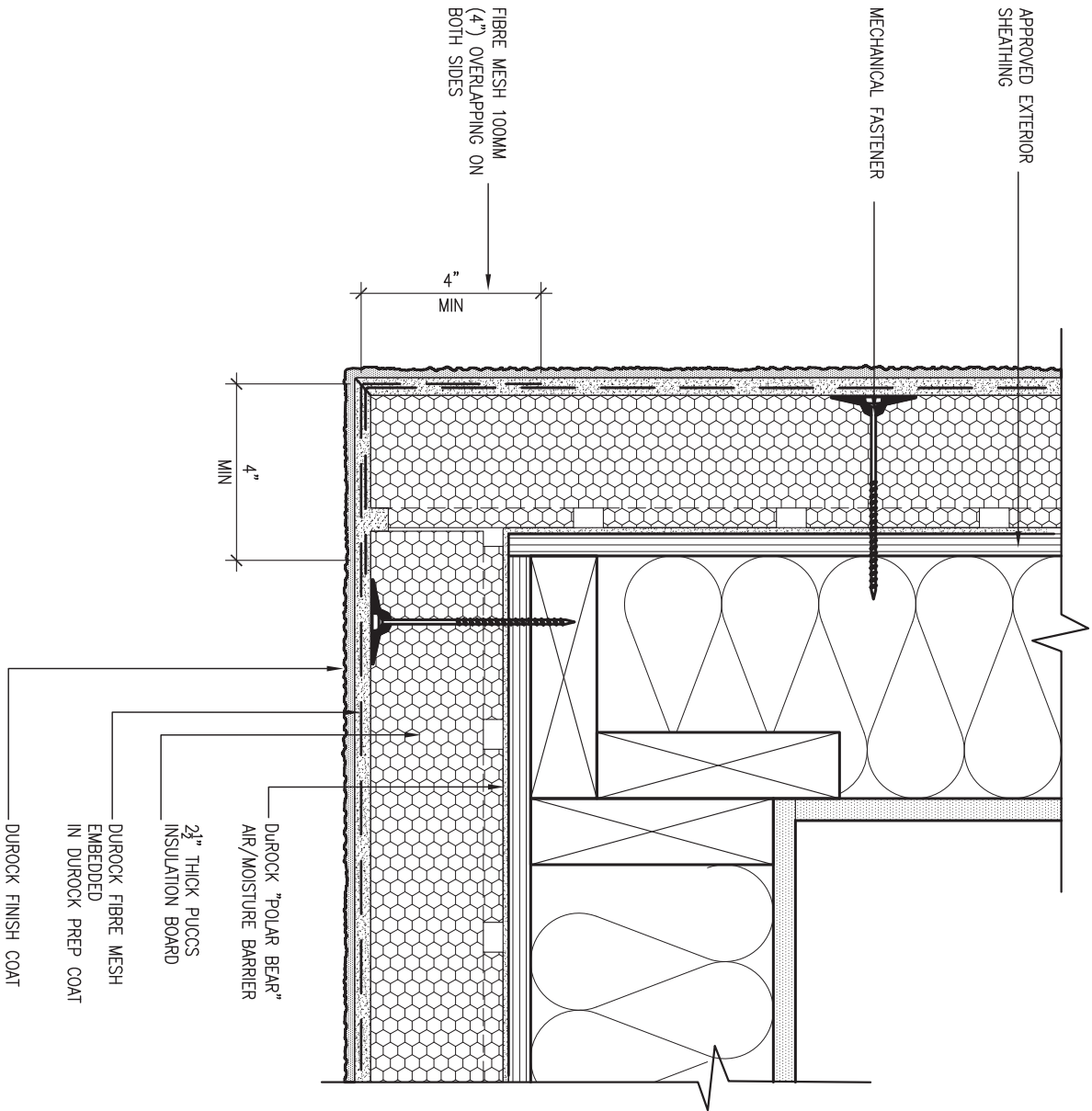
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<b>BAYVIEW WELLINGTON</b>		<b>CONST NOTE</b>	
project name <b>GREEN VALLEY EAST</b>	municipality <b>BRADFORD</b>	project no. <b>16023</b>	
date <b>MAY 2016</b>		drawing no. <b>CN4</b>	
drawn by <b>RC</b>		file name <b>16023-CN-A1</b>	
checked by <b>-</b>		scale <b>3/16" = 1'-0"</b>	
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:10 AM			

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.	
name <b>Wellington J. Baptiste</b>	25591
signature <i>[Signature]</i>	BCIN
registration information <b>VA3 Design Inc.</b>	42658
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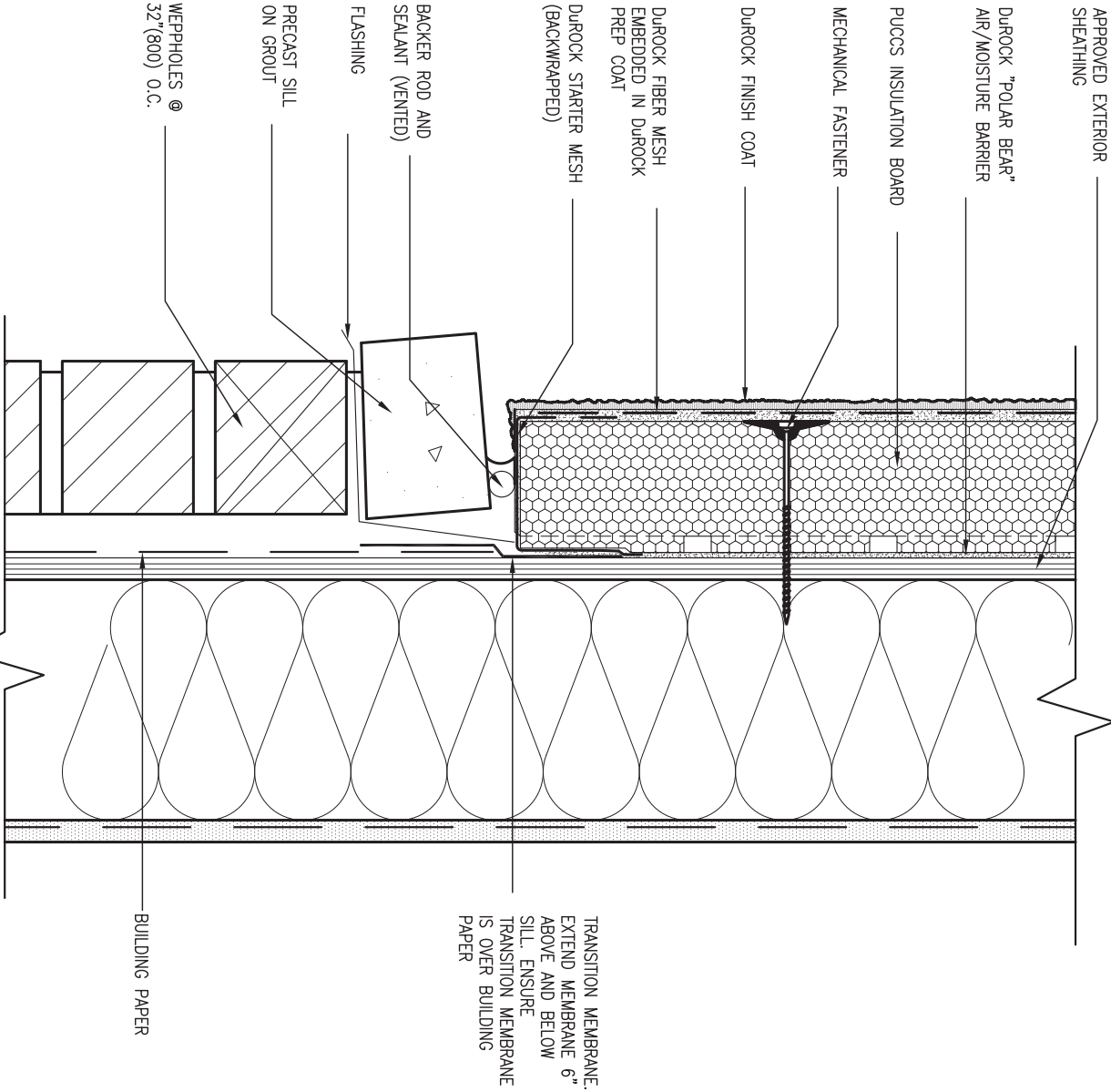


5 CORNER DETAIL

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"

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

WEPPOLES @ 32"(800) O.C.

SITE COPY

9 .		<div>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.</div> <div><div>Wellington Joo-Baptiste</div><div>signature</div><div>25591</div><div>BCIN</div><div>VA3 Design Inc.</div><div>42658</div></div>		BAYVIEW WELLINGTON		CONST NOTE	
8 .				project name		municipality	
7 .				GREEN VALLEY EAST		BRADFORD	
6 .				date		project no.	
5 .				MAY 2016		16023	
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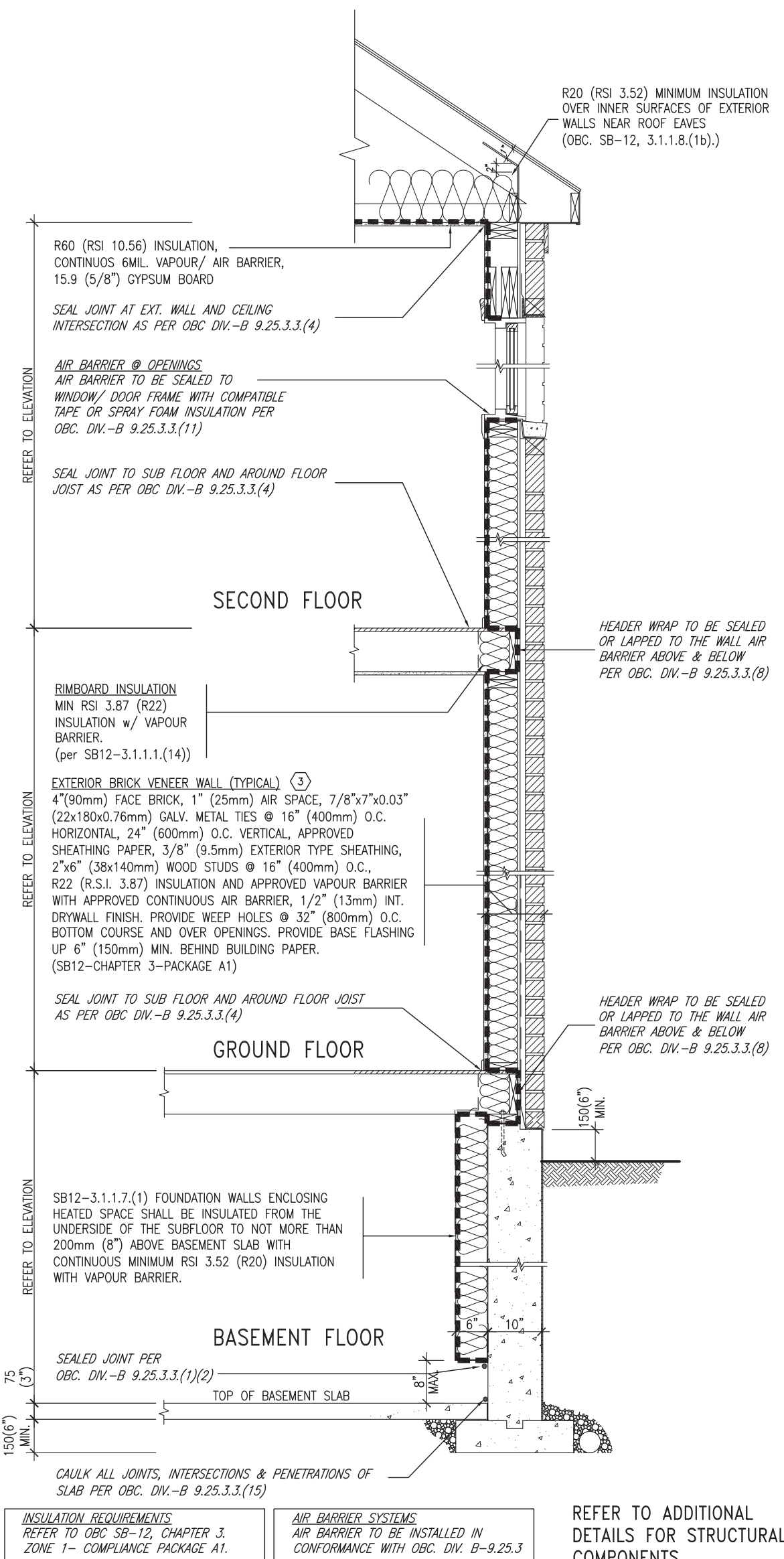
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project name		municipality		project no.	
GREEN VALLEY EAST		BRADFORD		16023	
date		checked by		scale	
MAY 2016		-		3/16" = 1'-0"	
drawn by		file name		drawing no.	
RC		16023-CN-A1		CN5	
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# SB12-COMPLIANCE PACKAGE 'A1'

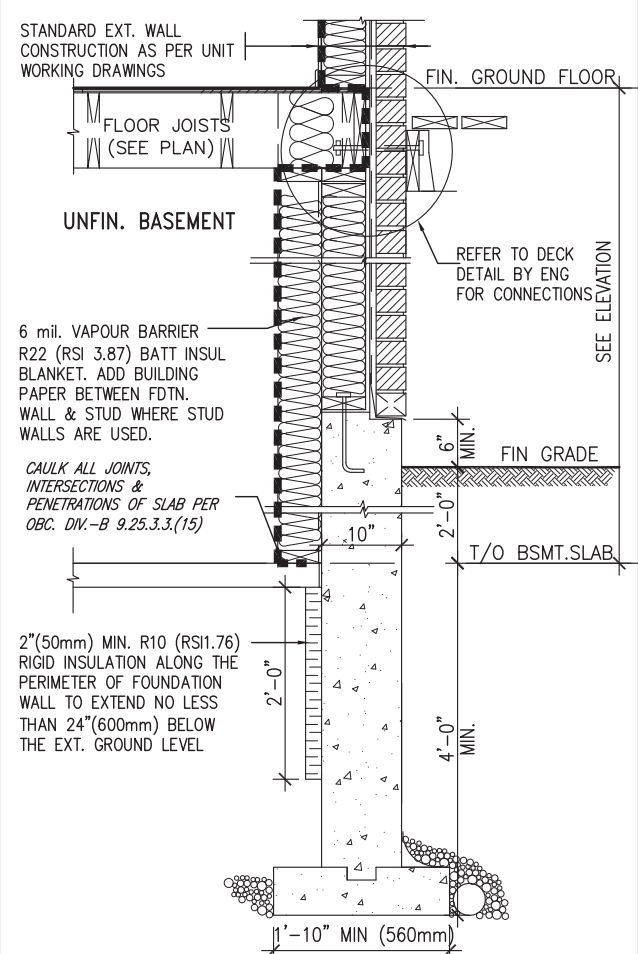


THE MINIMAL THERMAL PERFORMANCE OF BUILDING ENVELOPE AND EQUIPMENT SHALL CONFORM TO THE FOLLOWING SB-12 COMPLIANCE PACKAGE AS PER OBC SUPPLEMENTARY STANDARD SB-12, SECTION 3.1.1.1.

USE SB-12 COMPLIANCE PACKAGE (A1):

COMPONENT	A1	Notes:
Ceiling with Attic Space Minimum RSI (R) value	10.56 (R60)	R20 at inner face of exterior walls
Ceiling without Attic Space Minimum RSI (R) value	5.46 (R31)	BATT or SPRAY
Exposed Floor Minimum RSI (R) value	5.46 (R31)	BATT or SPRAY
Walls Above Grade Minimum RSI (R) value	3.87 (R22)	6" R22 BATT
Basement Walls Minimum RSI (R) value	3.52ci (R20ci)	OPTION TO USE R12+R10ci.
Edge of Below Grade Slab ≤600mm below grade Minimum RSI (R) value	1.76 (R10)	RIGID INSUL
Windows & Sliding glass Doors Maximum U-value	1.6	
Skylights Maximum U-value	2.8U	
Space Heating Equipment Minimum AFUE	96% Min.	NATURAL GAS
Hot Water Heater Minimum EF	0.8	NATURAL GAS
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.

# SITE CO

The undersigned has reviewed and takes responsibility for this design. I understand the design and meets the requirements set out in the Ontario Building Code and I agree to be a Designer.

Registration information

Wellington Jim-Baptiste	<i>Jim Baptiste</i>	25591
name	signature	BCIN
registration information		
V&S Design Inc.		42658

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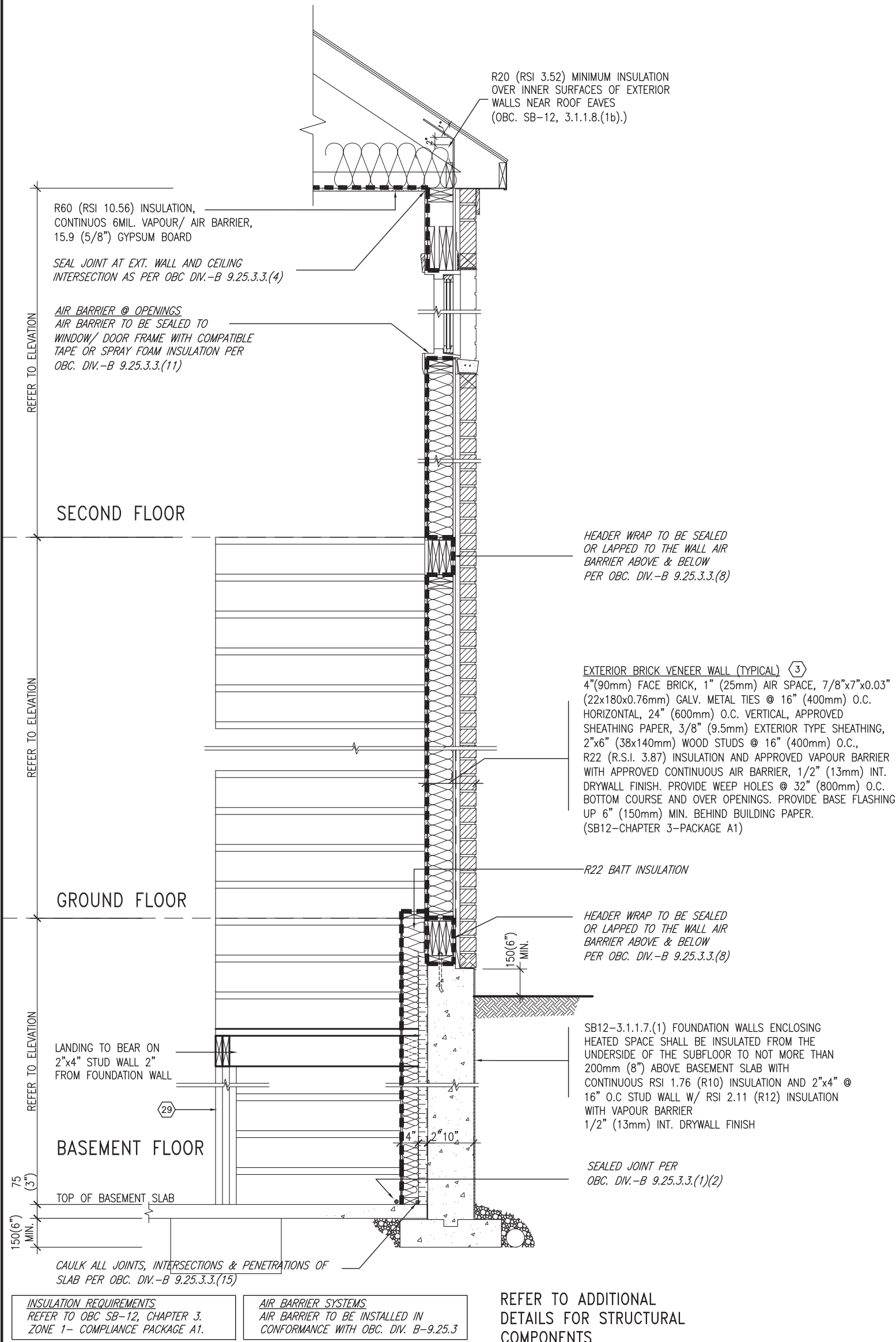
BAYVIEW WELLINGTON

**CONST NOTE**

project name <b>GREEN VALLEY EAST</b>		municipality <b>BRADFORD</b>		project no. <b>16023</b>	
date <b>MAY 2016</b>		CONSTRUCTION NOTES			drawing no. <b>CN6</b>
drawn by <b>RC</b>	checked by <b>-</b>	scale <b>3/16" = 1'-0"</b>	file name <b>16023-CN-A1</b>		
RICHARD - H:\ARCHIVE\WORKING\2016\16023.RW\Units\CN_NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:10 AM					

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# SB12-COMPLIANCE PACKAGE 'A1'



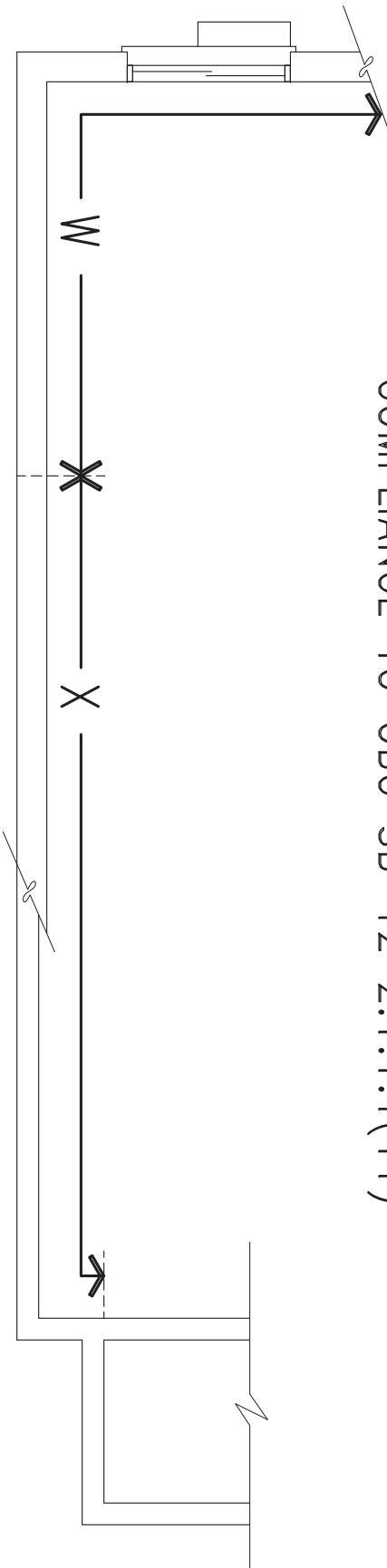
JAN 11, 2018



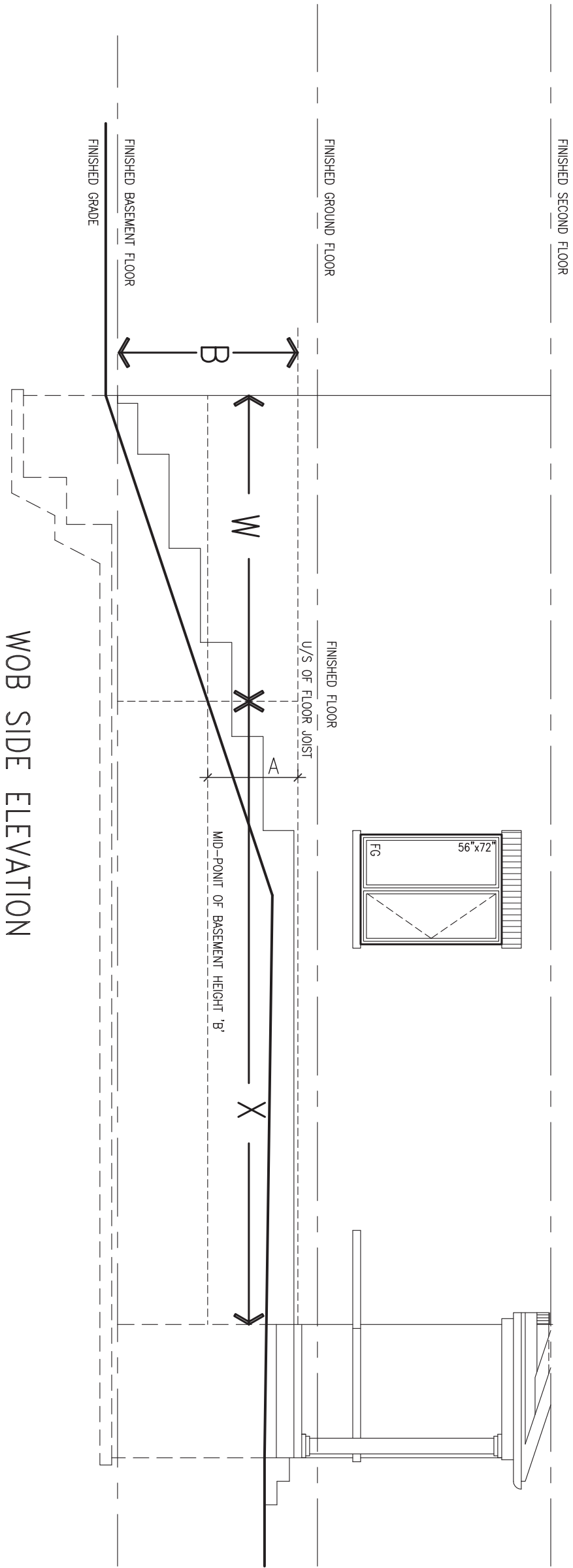
TYPICAL EXT. WALL AIR BARRIER CONTINUITY SECTION w/  
BRICK VENEER AT STAIR AND SUNKEN COND (PACKAGE A1)  
10" FOUNDATION WALL  
SCALE: N.T.S.

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.		VA3 DESIGN		BAYVIEW WELLINGTON		CONST NOTE	
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9		8		7		6		5	
4		3		2		1		no.	
no.		description		date		by		description	
2		UPDATE TO 2018		JAN 11-18		RC		1	
1		ISSUE FOR CLIENT REVIEW		AUG 04-17		RC		no.	
no.		description		date		by		description	
9		8		7		6		5	
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no.		description		date		by		description	
2		UPDATE TO 2018		JAN 11-18		RC		1	
1		ISSUE FOR CLIENT REVIEW		AUG 04-17					

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

SITE COPY

9	.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
8	.	.	.	qualification information
7	.	.	.	Wellington Jno-Baptiste 25591
6	.	.	.	name registration information BCIN
5	.	.	.	VA3 Design Inc. 42658
4	.	.	.	signature
3	.	.	.	
2	UPDATE TO 2018	JAN 11-18	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.
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	
no.	description	date	by	

VA3

DESIGN

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

BAYVIEW WELLINGTON

project name  
GREEN VALLEY EAST

date  
MAY 2016

drawn by  
RC

checked by  
-

scale  
3/16" = 1'-0"

municipality  
BRADFORD

CONSTRUCTION NOTES

file name  
16023-CN-A1

drawing no.  
CN8

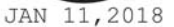
CONST NOTE

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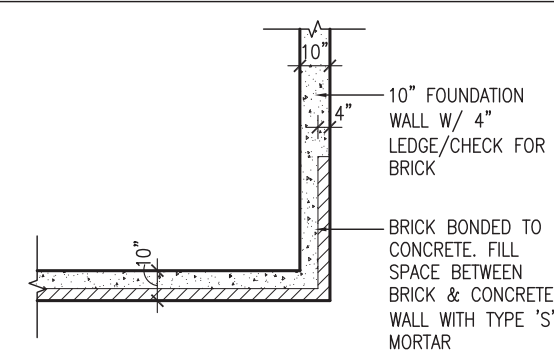
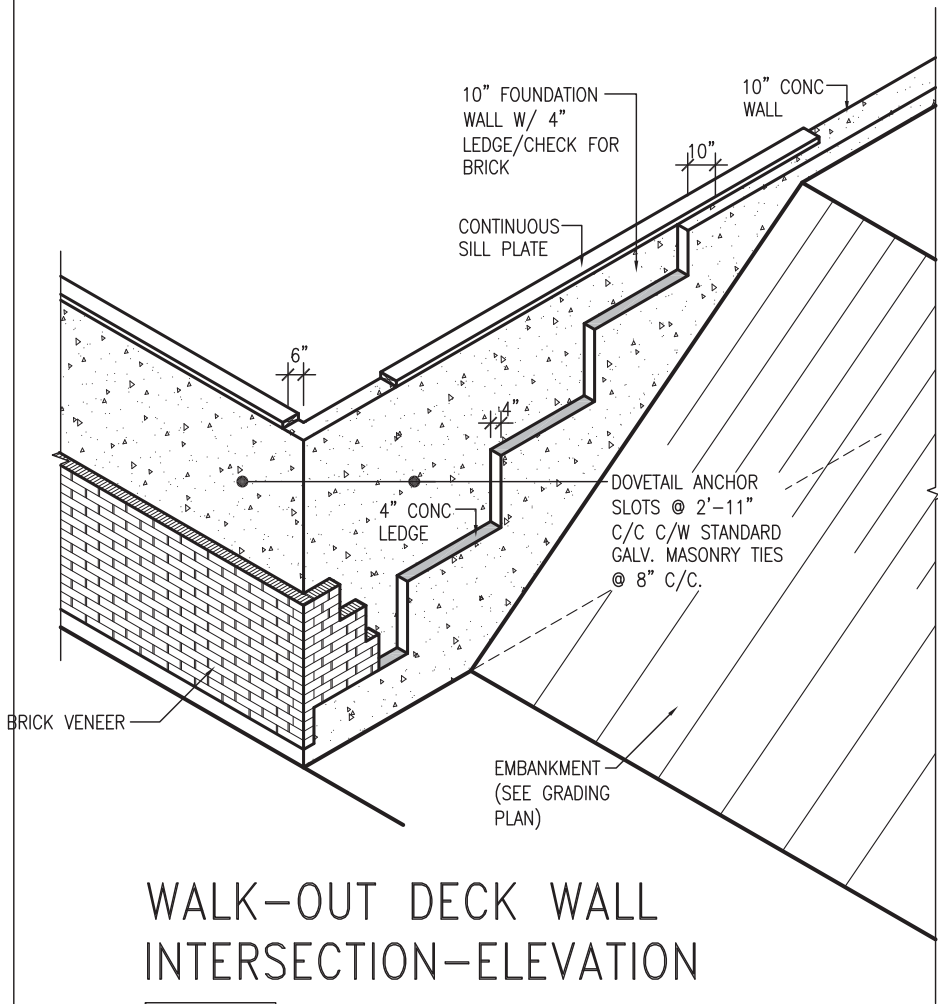
project no.  
16023

RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:09 AM



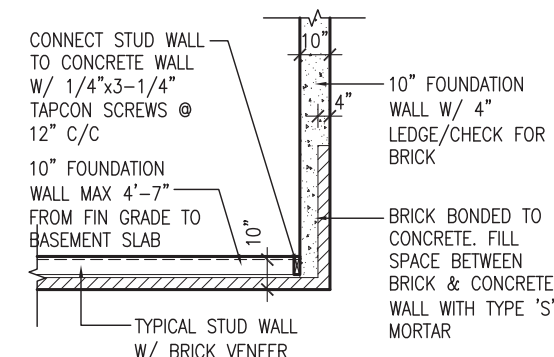
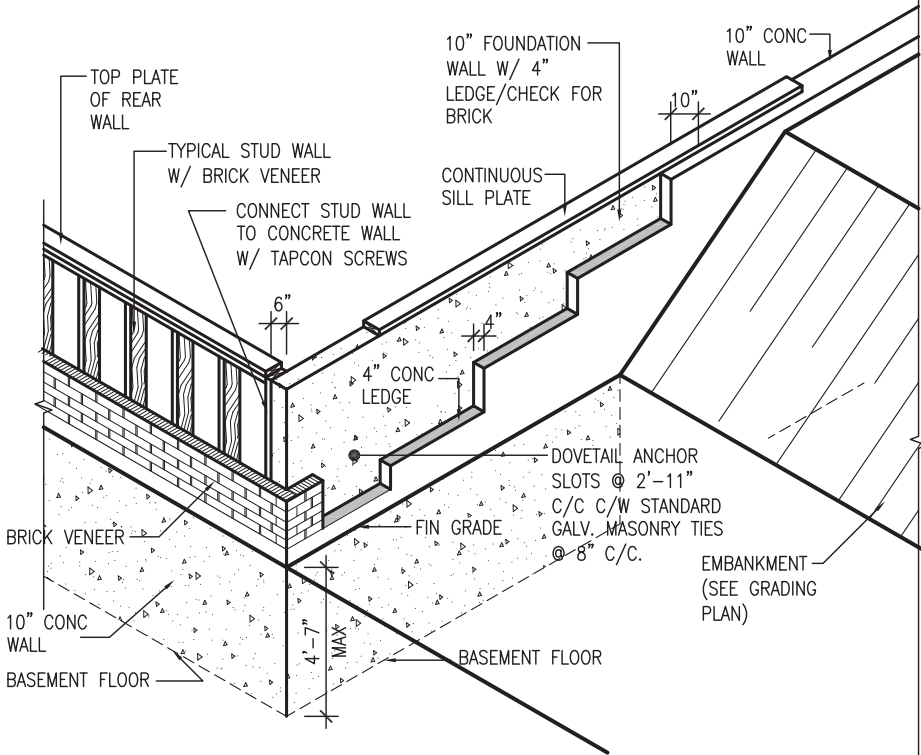


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WALK-OUT DECK WALL  
INTERSECTION-PLAN

(10" FOUNDATION WALL)

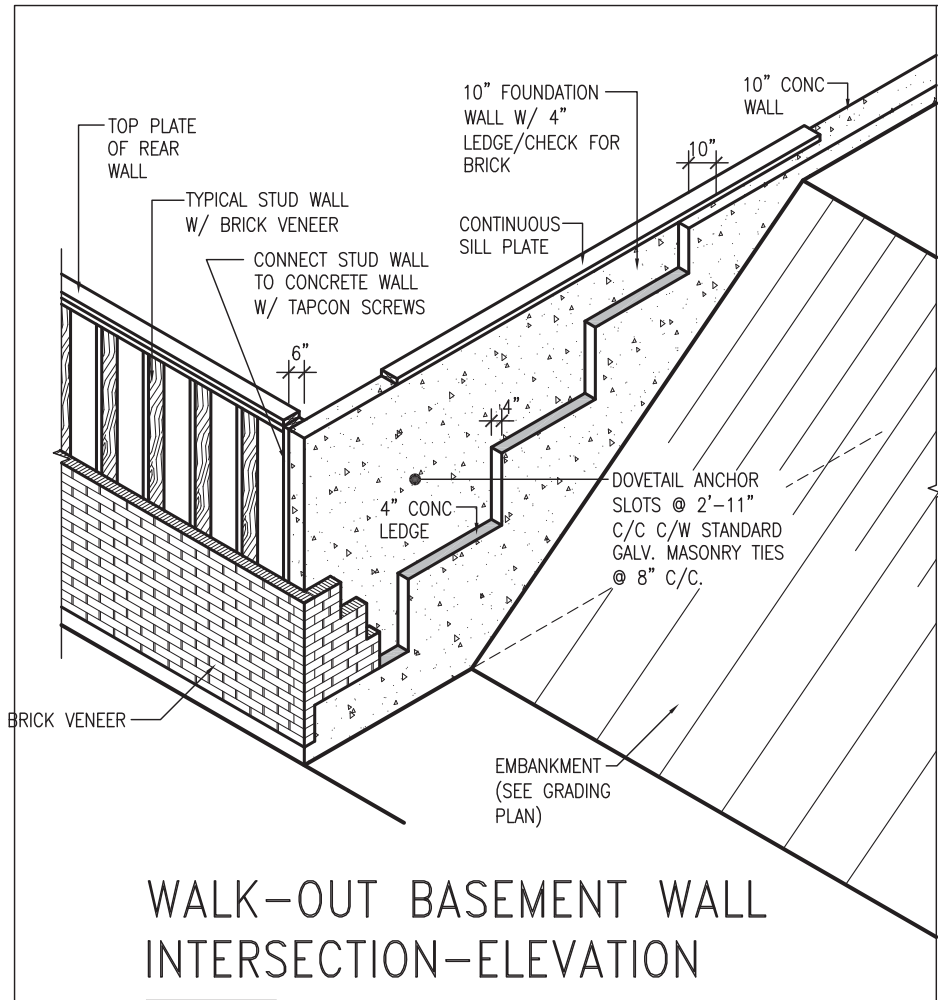


WALK-OUT BASEMENT WALL  
INTERSECTION-PLAN

(10" FOUNDATION WALL)

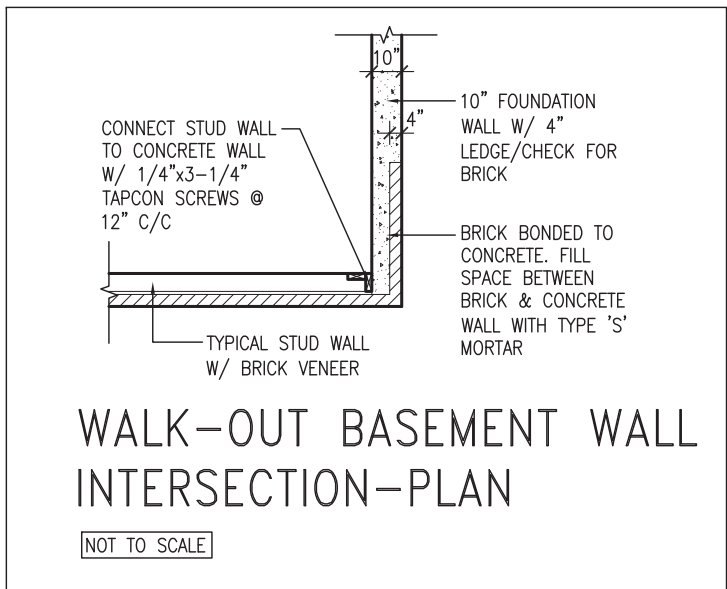


9		The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.		VA3 DESIGN		BAYVIEW WELLINGTON		CONST NOTE	
8		Wellington J. Baptiste		25591		project name		project no.	
7		signature		BCIN		GREEN VALLEY EAST		16023	
6		VA3 Design Inc.		42658		municipality		BRADFORD	
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.		255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com		date		MAY 2016	
4		2 UPDATE TO 2018		JAN 11-18		RC		CONSTRUCTION NOTES	
3		1 ISSUE FOR CLIENT REVIEW		AUG 04-17		RC		file name	
2		no. description		date		by		16023-CN-A1	
								CN10	
								drawing no.	
								RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:09 AM	



WALK-OUT BASEMENT WALL INTERSECTION-ELEVATION

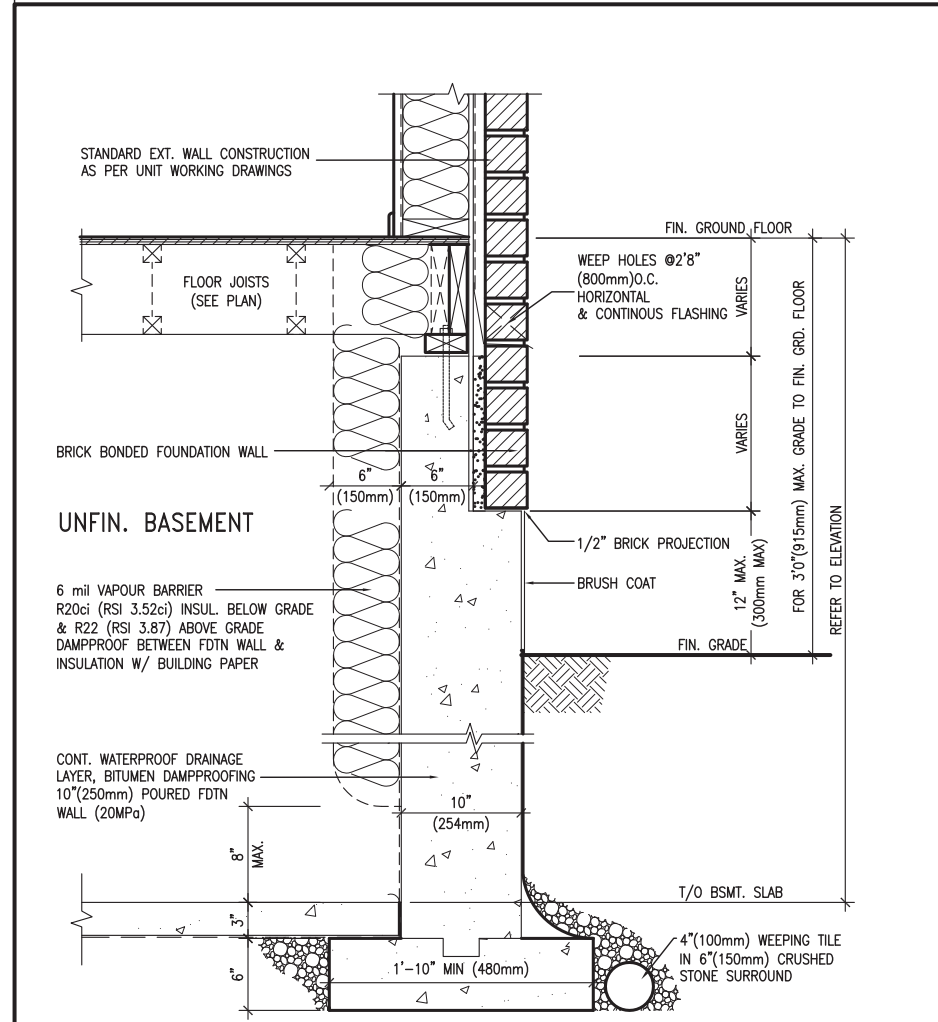
NOT TO SCALE



WALK-OUT BASEMENT WALL INTERSECTION-PLAN

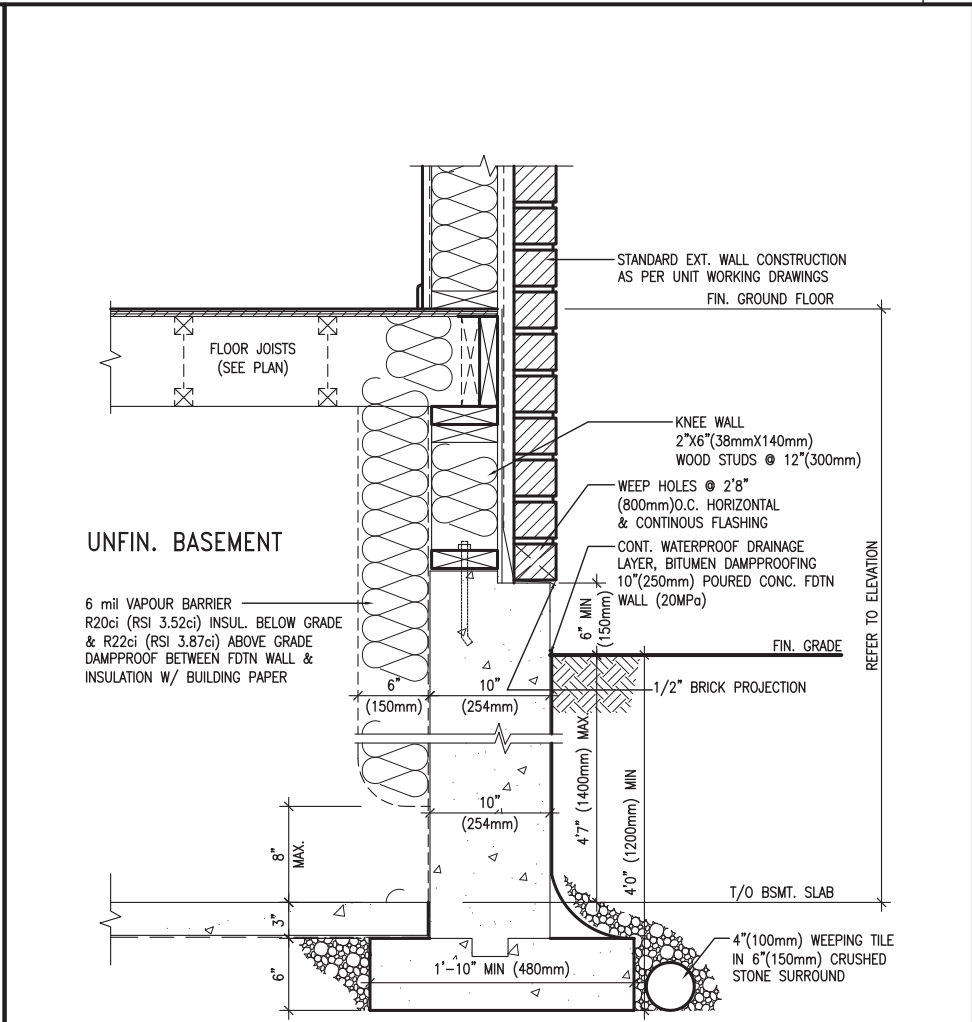
NOT TO SCALE

(10" FOUNDATION WALL)



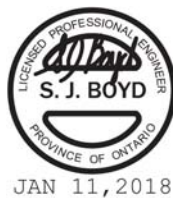
WALL SECTION FOR GRADE TO FIN. FLOOR MORE THAN 4'7" (1400mm) HEIGHT DIFFERENCE

SCALE: N.T.S.



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

SCALE: N.T.S.



9		SITE CO		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 J. Baptiste 25591	
6				signature BCIN	
5				registration information	
4				VA3 Design Inc. 42658	
3				Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.	
2		UPDATE TO 2018		JAN 11-18 RC	
1		ISSUE FOR CLIENT REVIEW		AUG 04-17 RC	
no.		description		date by	

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BAYVIEW WELLINGTON		CONST NOTE	
project name GREEN VALLEY EAST		municipality BRADFORD	
date MAY 2016		project no. 16023	
drawn by RC		checked by -	
scale 3/16" = 1'-0"		file name 16023-CN-A1	
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		drawing no. CN11	