

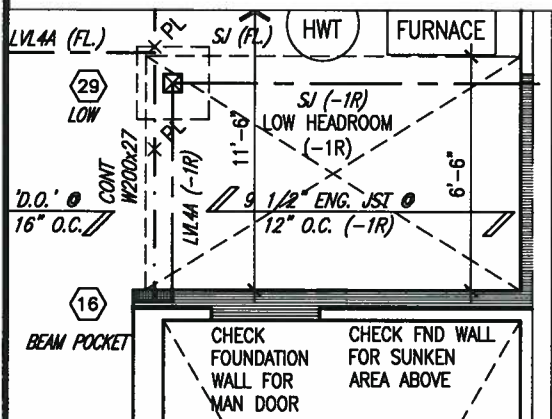
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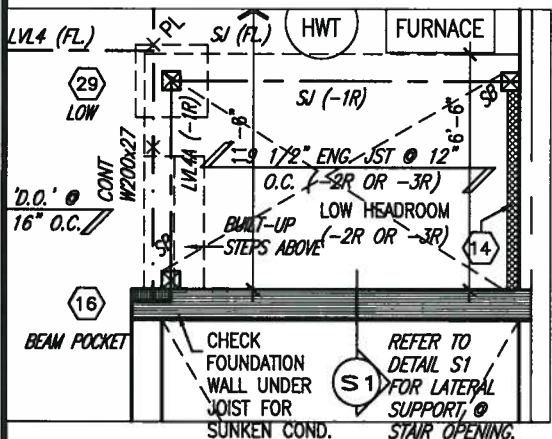
ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited, Architect



PART. BASEMENT PLAN FOR SUNKEN MUD ROOM (-1R CONDITION)



PART. BASEMENT PLAN FOR SUNKEN MUD ROOM (-2R OR -3R CONDITION)

MIN. SOIL BEARING CAPACITY OF 100KPa

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

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

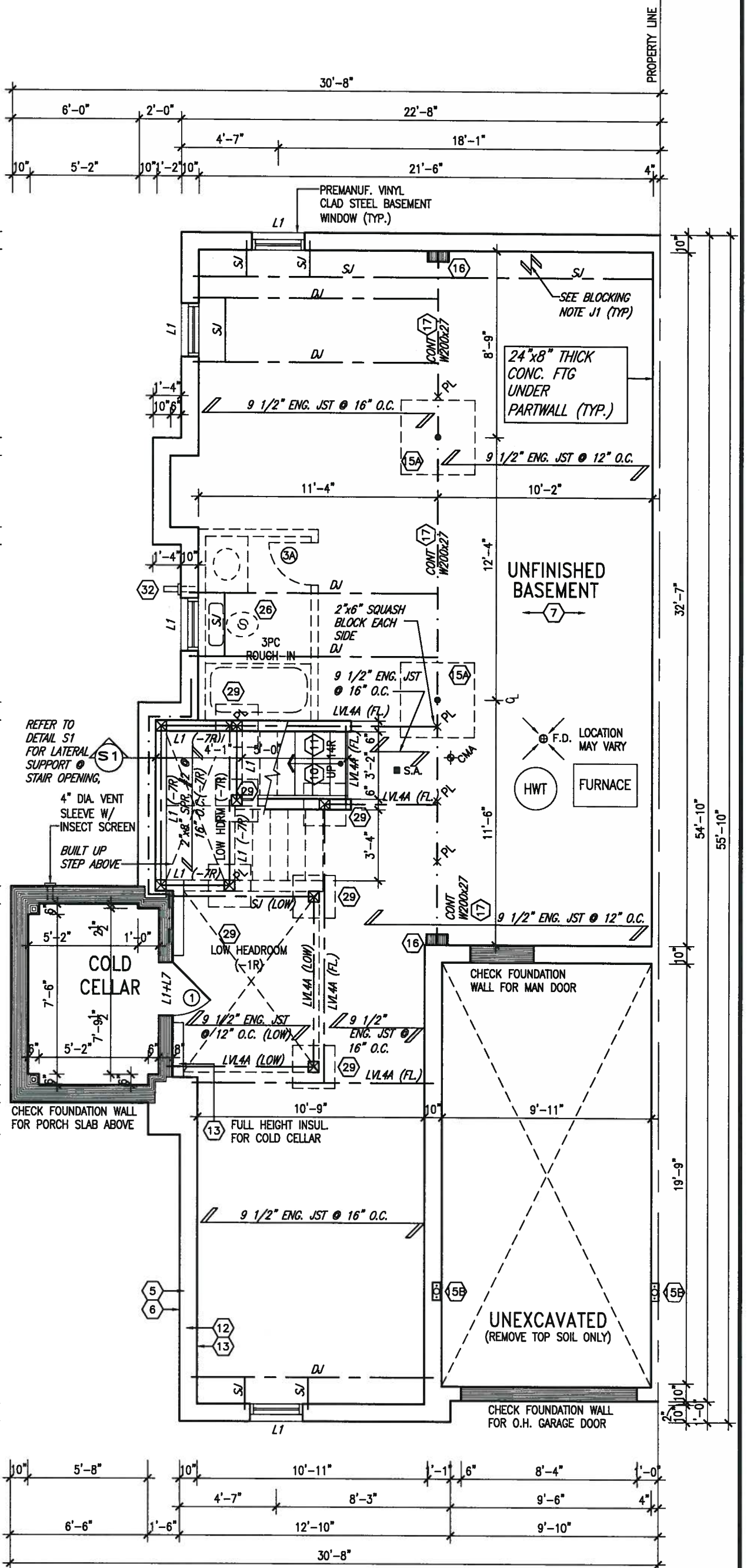
NOTE: FLOOR FRAMING INFO REFER TO SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

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



JAN 11, 2018

SEE PAGE 4C FOR AREA CALCULATIONS



BASEMENT PLAN 'C'

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 BCN
5.				VA3 Design Inc. 42658
4.	REVISED AS PER ENG'S COMMENTS	JAN 03-18	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.
3.	REVISED AS PER FLOOR AND ROOF LAYOUTS	SEP 15-17	RC	
2.	BASEMENT WALLS REVISED TO 10"	OCT 24/16	SB	
1.				
no.	description	date	by	



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 ESTATES

municipality
BRADFORD

SD25-5C
SONOMA 5

project no.
16023

date
SEPT. 2016

drawn by
KIRAN SINGH

checked by
-

scale
3/16" = 1'-0"

BASEMENT PLAN 'C'

file name
16023-SD25-5C

drawing no.
1C

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ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited, Architect



JAN 11, 2018

INDICATES FIRE RATED WALL ASSEMBLY

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

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

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

EVS 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.

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SD25-5C
SONOMA 5

project name
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municipality
BRADFORD

project no.
16023

date
SEPT. 2016

drawn by
KIRAN SINGH

checked by

scale
3/16" = 1'-0"

GROUND FLOOR PLAN 'C'

file name
16023-SD25-5C

drawing no.
2C

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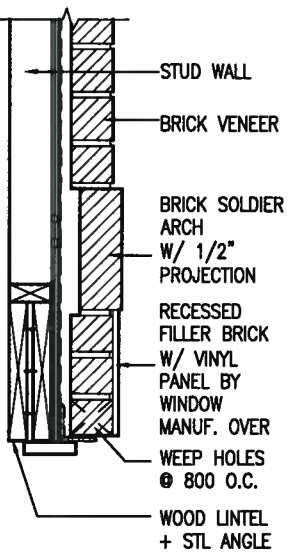
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ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited, Architect



Y BRICK ARCH W/ VINYL PANEL BELOW DETAIL



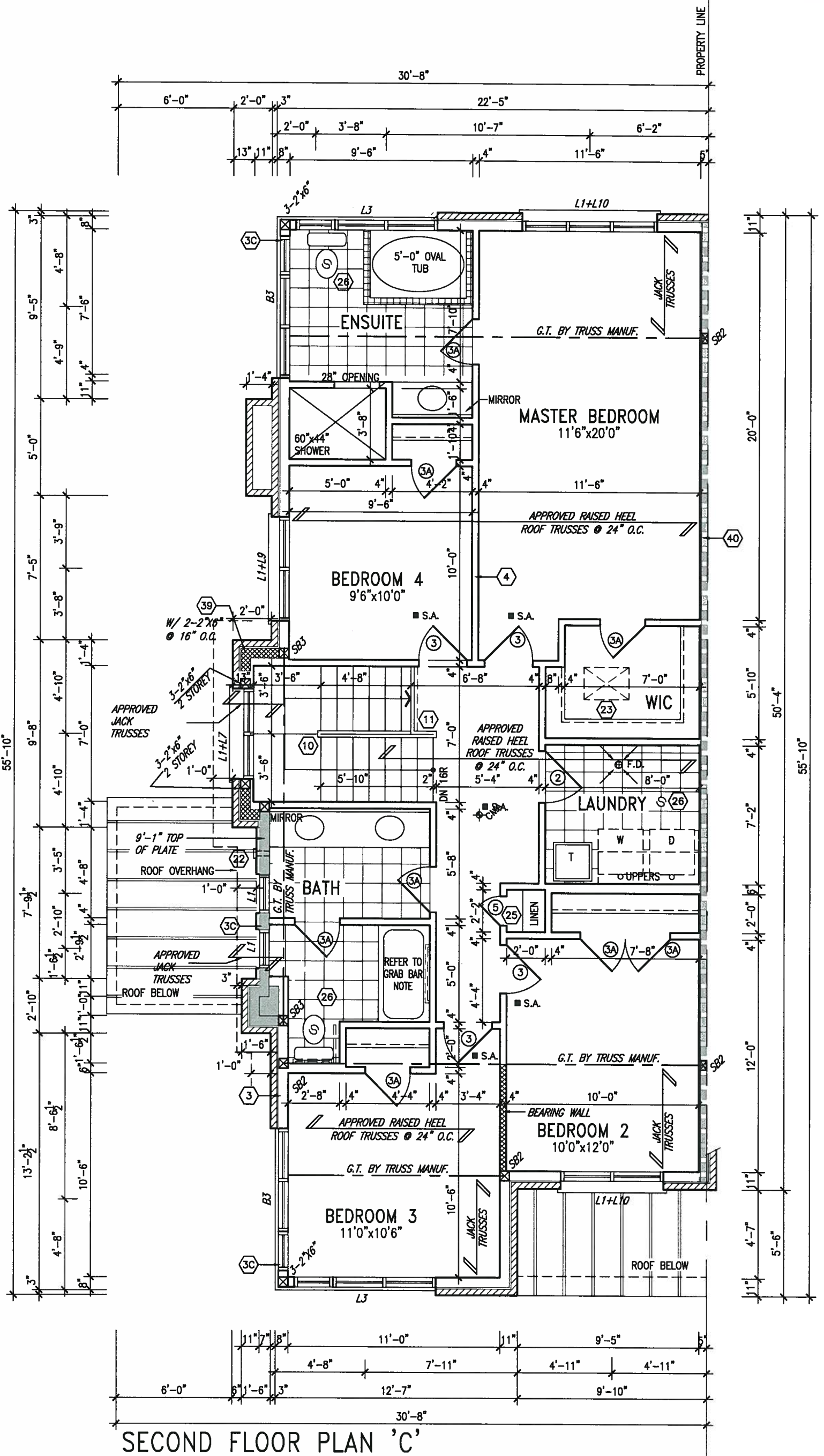
JAN 11, 2018

INDICATES FIRE RATED WALL ASSEMBLY

NOTE: ROOF FRAMING INFORMATION
ALL LAMINATED VENEER LUMBER (LVL) BEAMS, BUILT-UP BEAMS, GIRDER TRUSSES AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED AND CERTIFIED BY ROOF TRUSS MANUFACTURER. REFER TO ROOF TRUSS SHOP DRAWINGS FOR ALL ROOF FRAMING INFORMATION UNLESS OTHERWISE NOTED ON ARCHITECTURAL DRAWINGS.

GB NOTE:

STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM
REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM. REFER TO OBC, 9.5.2.3, 3.8.3.8.(3)(a), 3.8.3.8.(3)(c), 3.8.3.13.(2)(f) & 3.8.3.13.(4)(c). AND DETAILS PROVIDED.



SECOND FLOOR PLAN 'C'

9					
8					
7					
6					
5					
4					
3	REVISED AS PER ENG'S COMMENTS	JAN 03-18	RC		
2	REVISED AS PER FLOOR AND ROOF LAYOUTS	SEP 15-17	RC		
1	BASEMENT WALLS REVISED TO 10"	OCT 24/16	SB		
no.	description	date	by		

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

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municipality
BRADFORD

SD25-5C
SONOMA 5

project no.
16023

date
SEPT. 2016

drawn by
KIRAN SINGH

checked by
-

scale
3/16" = 1'-0"

SECOND FLOOR PLAN 'C'

file name
16023-SD25-5C

drawing no.
3C

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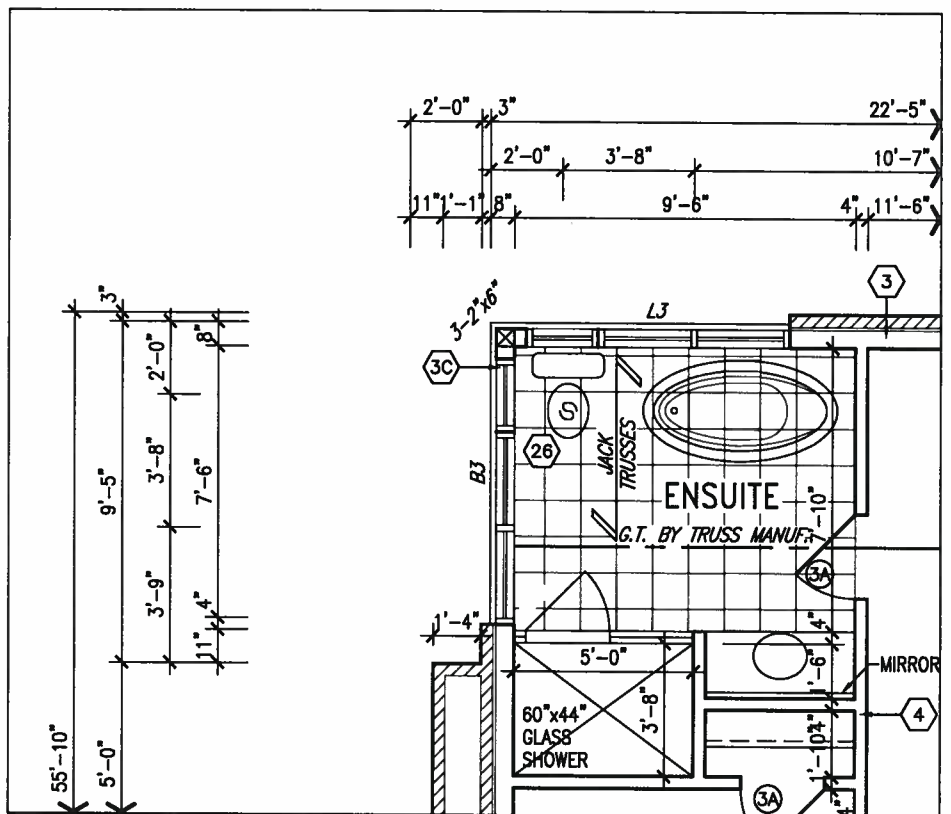
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ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited, Architect



PART. OPT. SECOND FLOOR PLAN 'C'
W/ ALT. ENSUITE LAYOUT

AREA CALCULATIONS	EL. C STD./OPT.
GROUND FLOOR AREA	1080 SF
SECOND FLOOR AREA	1239 SF
SUBTOTAL	2319 SF
DEDUCT ALL OPEN AREAS	0 SF
FINISHED BSMT AREA	00 SF
TOTAL NET AREA	2319 SF (215.44 m2)
COVERAGE W/OUT PORCH	1293.76 SF (120.194 m2)
COVERAGE W/ PORCH	1363.22 SF (126.65 m2)



JAN 11, 2018

INDICATES FIRE RATED WALL ASSEMBLY

NOTE: ROOF FRAMING INFORMATION
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NOTE: REFER TO STANDARD FLOOR PLANS FOR ADDITIONAL INFORMATION.

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6	.	.	name
5	.	.	registration information
4	.	.	VA3 Design Inc. 42658
3	REVISED AS PER ENG'S COMMENTS	JAN 03-18 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.
2	REVISED AS PER FLOOR AND ROOF LAYOUTS	SEP 15-17 RC	
1	BASEMENT WALLS REVISED TO 10"	OCT 24/16 SB	
no.	description	date	by



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BAYVIEW WELLINGTON

project name	GREEN VALLEY ESTATES	municipality	BRADFORD	project no.	16023
date	SEPT. 2016	checked by	KIRAN SINGH	scale	3/16" = 1'-0"
drawn by	KIRAN SINGH	file name	16023-SD25-5C	drawing no.	4C
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SD25-5C
SONOMA 5

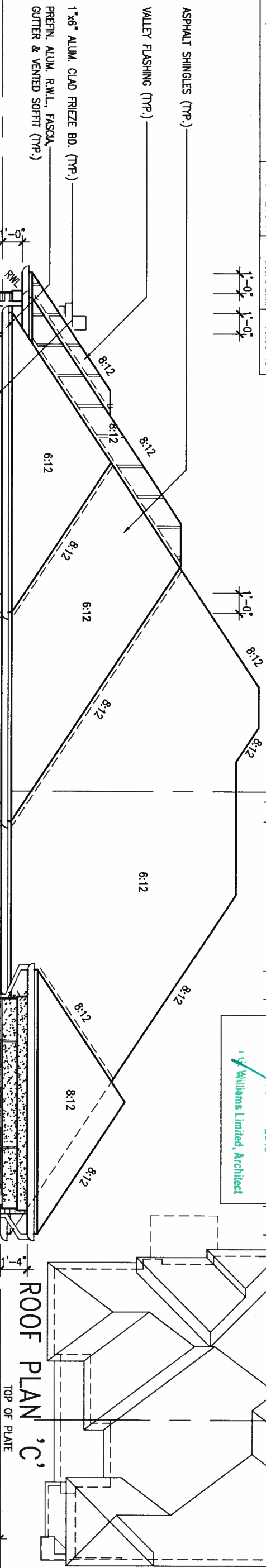
PART. OPT. ALT. ENSUITE LAYOUT

UNINSULATED OPENINGS (PER OBC, SB-12.3.1(7))			
SD25-1 ELEVATION C	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	493.33 S.F.	106.43 S.F.	21.57 %
LEFT SIDE	1117 S.F.	311.821 S.F.	27.92 %
RIGHT SIDE	1117 S.F.	0 S.F.	0.00 %
REAR	493.33 S.F.	141.33 S.F.	28.65 %
* OPENINGS OMITTED AS PER SB-12 3.1.9(3) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
TOTAL SQ. FT.	3220.66 S.F.	546.26 S.F.	16.96 %
TOTAL SQ. M.	299.21 S.M.	50.75 S.M.	16.96 %



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ARCHITECTURAL REVIEW & APPROVAL
JAN 15 2018
J.S. Williams Limited, Architect



FRONT ELEVATION 'C'

FRONT ELEVATION 'C' (REV.)

9.					
8.					
7.					
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5.					
4.					
3.	REVISED AS PER ENG'S COMMENTS	JAN 03-18	RC		
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BAYVIEW WELLINGTON

project name
GREEN VALLEY ESTATES

date
SEPT. 2016

drawn by
KIRAN SINGH

checked by
-

scale
3/16" = 1'-0"

municipality
BRADFORD

SD25-5C
SONOMA 5

project no.
16023

drawing no.
5C

FRONT ELEVATION 'C'

16023-SD25-5C

file name

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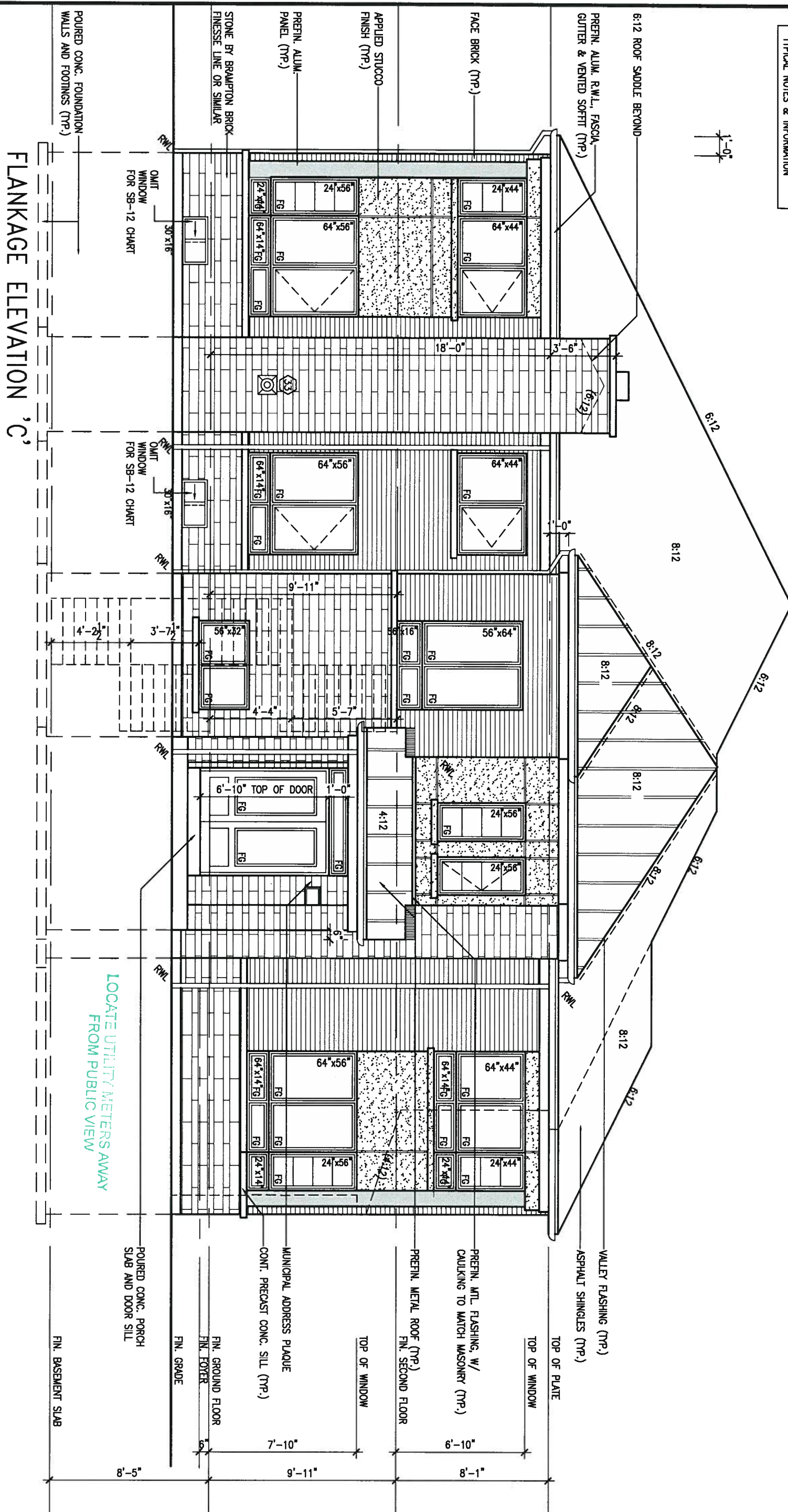
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ARCHITECTURAL REVIEW & APPROVAL
JAN 15 2010
John G. Williams Limited, Arc.



JAN 11, 2018

NOTE:
REFER TO FRONT ELEVATION FOR
TYPICAL NOTES & INFORMATION



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>qualification information</div> <div>Wellington Jno-Baptiste  25591</div> <div>name BCN</div> <div>registration information</div> <div>VA3 Design Inc. 42658</div>	<div></div> <div>255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com</div>	<div>BAYVIEW WELLINGTON</div>	<div>SD25-5C SONOMA 5</div>		
8	.	.	.						
7	.	.	.						
6	.	.	.						
5	.	.	.			project name	municipality	project no.	
4	.	.	.			GREEN VALLEY ESTATES	BRADFORD	16023	
3	REVISED AS PER ENG'S COMMENTS	JAN 03-18	RC	<div>Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.</div>		date	FLANKAGE ELEVATION 'C'		drawing no.
2	REVISED AS PER FLOOR AND ROOF LAYOUTS	SEP 15-17	RC			SEPT. 2016			
1	BASEMENT WALLS REVISED TO 10"	OCT 24/16	SB			drawn by	checked by	scale	file name
no.	description	date	by						
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ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited, Architect



1'-0"

1'-0"

1'-0"
1'-0"
1'-0"

REAR ELEVATION SD25-3 'C' (REV.) REAR ELEVATION 'C'

POURED CONC. FOUNDATION
WALLS AND FOOTINGS (TYP.)

POURED CONC. PORCH
SLAB AND DOOR SILL

PREFIN. MTL. FLASHING, W/
CAULKING TO MATCH MASONRY (TYP.)

FACE BRICK (TYP.)

PRECAST CONC. SILL (TYP.)

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

VALLEY FLASHING (TYP.)

ASPHALT SHINGLES (TYP.)

1'-0"

8:12

6:12

8:12

6:12

8:12

6:12

8:12

8:12

8:12

PREFIN. METAL ROOF (TYP.)

PREFIN. ALUM. PANEL (TYP.)

APPLIED STUCCO FINISH (TYP.)

CONT. PRECAST
CONC. SILL (TYP.)

STONE BY BRAMPTON BRICK
FINESSE LINE OR SIMILAR

FIN. GROUND FLOOR

FIN. GROUND FLOOR

TOP OF TRANS./WIN.

TOP OF DOOR

FIN. SECOND FLOOR

TOP OF WINDOW

TOP OF PLATE

OMIT
WINDOW
FOR SB-12 CHART

FIN. BASEMENT SLAB

9.			
8.			
7.			
6.			
5.			
4.			
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name
registration information
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SD25-5C
SONOMA 5

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drawn by
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checked by
-

scale
3/16" = 1'-0"

REAR ELEVATION 'C'

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drawing no.
7C

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ARCHITECTURAL REVIEW & APPROVAL
JAN 15 2018
John G. Williams Limited Arch


 The seal is circular with a black border. Inside the border, the text "LICENSED PROFESSIONAL ENGINEER" is written in a semi-circle at the top, and "PROVINCE OF ONTARIO" is written in a semi-circle at the bottom. In the center, the name "S. J. BOYD" is printed vertically. A stylized signature, "S. J. Boyd", is written across the center of the seal.

JAN 11, 2018

$$\begin{array}{c} \text{---} \\ | \\ \text{---} \end{array}$$

0.1

6:12
8:12
6:12


Diagram showing the relationship between the Top of Window and the Top of Plate. The Top of Window is 6'-10" above the Top of Plate. The Top of Plate is 8'-1" above the FIN, SECOND FLOOR level.

Diagram showing the relationship between the top of the transom/minor, top of the door, and the finished ground floor. The distance from the top of the door to the finished ground floor is 6'-10". The distance from the top of the transom/minor to the finished ground floor is 9'-11".

FN. GRADE

8'-5"

PART. RIGHT SIDE
SD25-3 'C'

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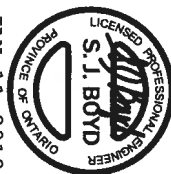
BAYVIEW WELLINGTON		SD25-5C SONOMA 5	
project name GREEN VALLEY ESTATES	municipality BRADFORD	project no. 16023	
date SEPT. 2016		drawing no. 8C	
description REAR ELEVATION SD25-3 'C' (REV.)		file name 16023-SD25-5C	
drawn by KIRAN SINGH	checked by -	scale 3/16" = 1'-0"	
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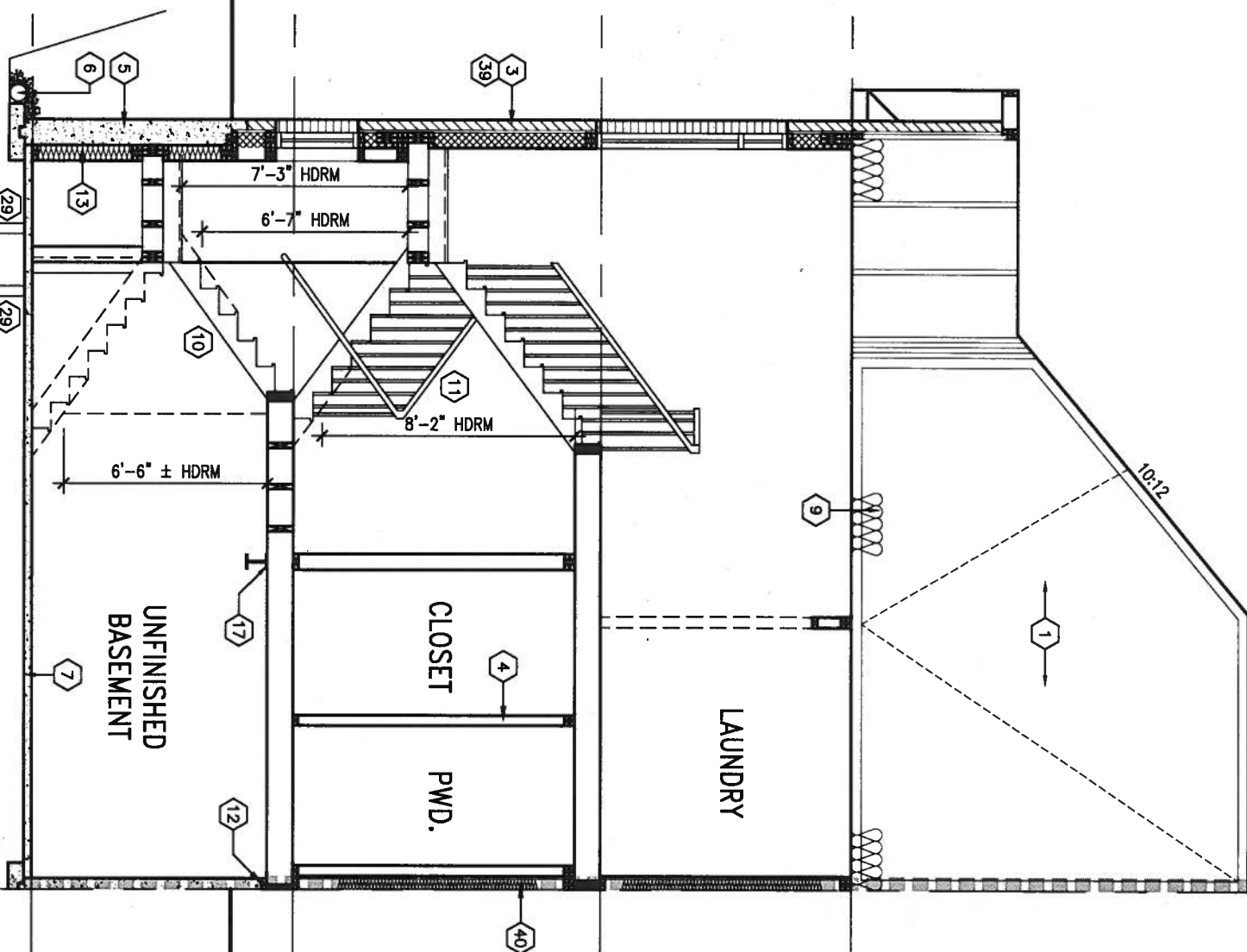
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JAN 11, 2018



CROSS SECTION 'A-A'



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project name
GREEN VALLEY ESTATES

municipality
BRADFORD

SD25-5C
SONOMA 5

project no.
16023

date
SEPT. 2016

drawn by
KIRAN SINGH

checked by
-

scale
3/16" = 1'-0"

CROSS SECTION 'A-A'

file name
16023-SD25-5C

drawing no.
9C

RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\25' Semi\16023-SD25-5C.dwg - Wed - Jan 10 2018 - 3:19 PM

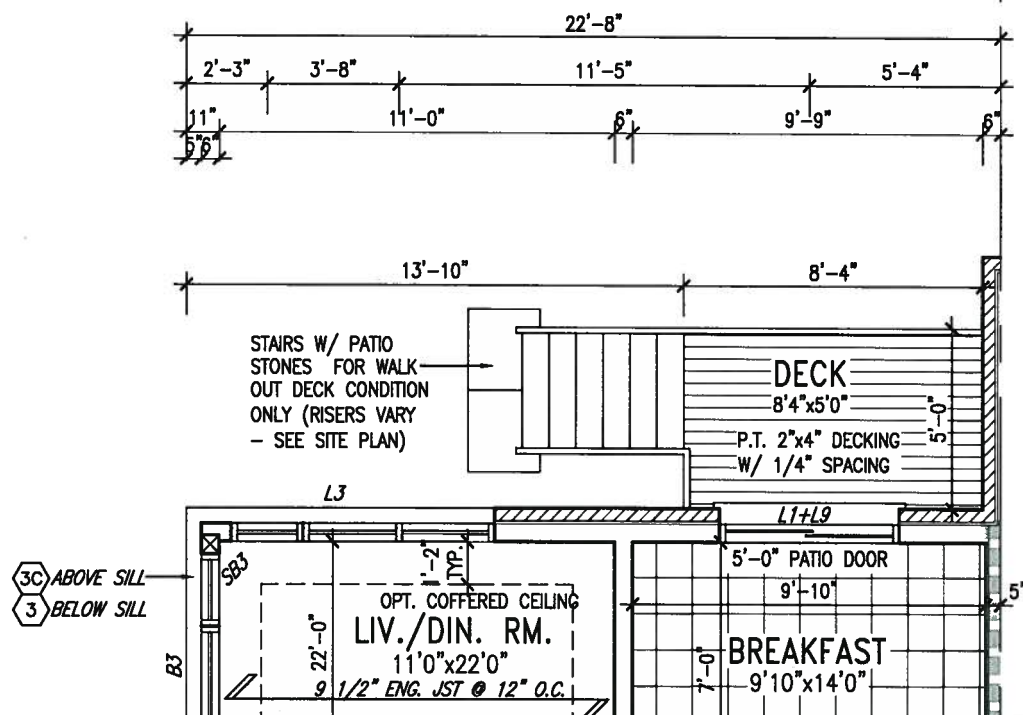
It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible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

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of BRADFORD / WEST GWILLIMBURY.

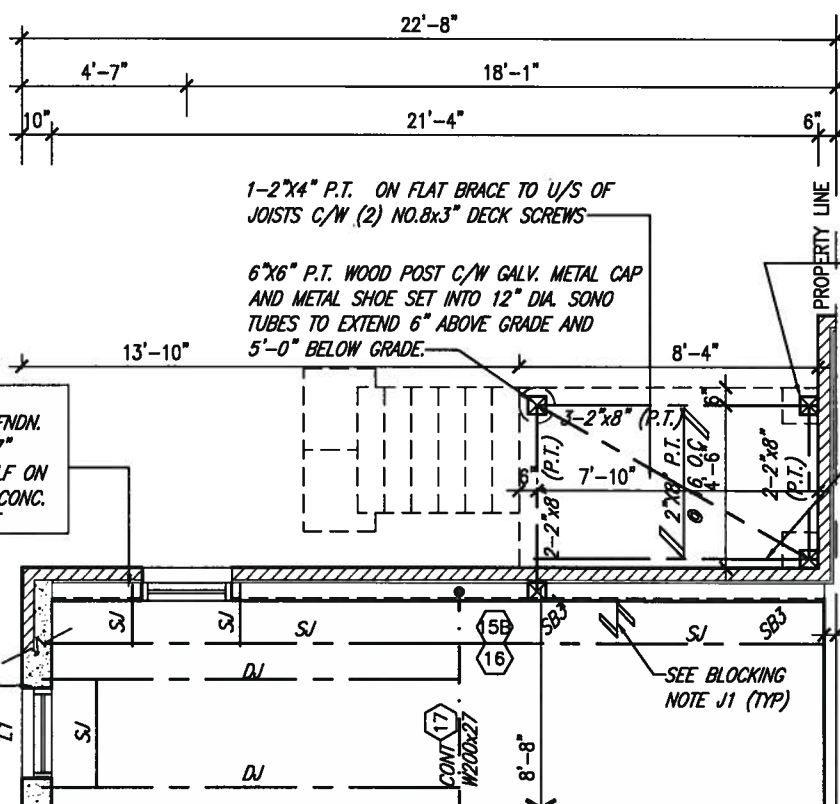
ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited



PARTIAL GROUND FLOOR PLAN 8R W.O.D. CONDITION ELEVATION 'C'



PARTIAL BASEMENT PLAN 8R W.O.D. CONDITION ELEVATION 'C'

NOTE:
REFER TO STANDARD FLOOR PLANS
FOR ADDITIONAL INFORMATION.

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 BCM
5	.	.	.	VA3 Design Inc. 42658
4	.	.	.	
3	REVISED AS PER ENG'S COMMENTS	JAN 03-18	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.
2	REVISED AS PER FLOOR AND ROOF LAYOUTS	SEP 15-17	RC	
1	BASEMENT WALLS REVISED TO 10"	OCT 24/16	SB	
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

SD25-5C
SONOMA 5

project name	GREEN VALLEY ESTATES	municipality	BRADFORD	project no.	16023
date	SEPT. 2016	scale	3/16" = 1'-0"	drawing no.	10C
drawn by	KIRAN SINGH	checked by	-	file name	16023-SD25-5C
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ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited, Architect

NOTE:
REFER TO FRONT ELEVATION FOR
TYPICAL NOTES & INFORMATION

1'-0"

1'-0"

1'-0"
1'-0"



UNINSULATED OPENINGS (PER OBC, SB-12.3.1.(7))			
SD25-1 ELEVATION C BR WOD	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
ELEVATION			
FRONT	493.33 S.F.	106.43 S.F.	21.57 %
LEFT SIDE	1117 S.F.	311.821 S.F.	27.92 %
RIGHT SIDE	1117 S.F.	0 S.F.	0.00 %
REAR	569 S.F.	143.00 S.F.	25.13 %
* OPENINGS OMITTED AS PER SB-12.3.1.9(3) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
TOTAL SQ. FT.	3296.33 S.F.	551.26 S.F.	16.72 %
TOTAL SQ. M.	306.24 S.M.	51.21 S.M.	16.72 %

REAR ELEVATION SD25-3 'C' (REV.) REAR ELEVATION 'C' 8R WOD COND.

POURED CONC. FOUNDATION
WALLS AND FOOTINGS (TYP.)

6"x6" P.T. WOOD POST C/W
GALV. METAL CAP AND METAL
SHOE SET INTO 12" DIA.
SONO TUBES TO EXTEND 6"
ABOVE GRADE AND 5'-0"
BELOW GRADE.

PREFN. MTL. FLASHING, W/
CAULKING TO MATCH MASONRY (TYP.)

FACE BRICK (TYP.)

PRECAST CONC. SILL (TYP.)

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

ASPHALT SHINGLES (TYP.)
VALLEY FLASHING (TYP.)

1'-0"

8:12

6:12

8:12

6:12

8:12

6:12

8:12

8:12

8:12

PREFN. METAL ROOF (TYP.)

PREFN. ALUM. PANEL (TYP.)

APPLIED STUCCO FINISH (TYP.)

CONT. PRECAST
CONC. SILL (TYP.)

STONE BY BRAMPTON BRICK
FINESSE LINE OR SIMILAR

BASEMENT WINDOW SIZES
4R-8R USE 30"x24" VINYL
CLAD STRUCTURAL STEEL
FRAME BASEMENT WINDOWS

FIN. BASEMENT SLAB

FIN. GROUND FLOOR

TOP OF TRANS./WIN.

FIN. SECOND FLOOR

TOP OF PLATE

TOP OF WINDOW

6'-10"

8'-11"

6'-10"

8'-5"

TOP OF DOOR

6'-10"

9'-11"

6'-10"

8'-5"

TOP OF WINDOW

6'-10"

8'-5"

6'-10"

8'-5"

6'-10"

8'-5"

6'-10"

8'-5"

6'-10"

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6'-10"

8'-5"

9			
8			
7			
6			
5			
4			
3	REVISED AS PER ENG'S COMMENTS	JAN 03-18	RC
2	REVISED AS PER FLOOR AND ROOF LAYOUTS	SEP 15-17	RC
1	BASEMENT WALLS REVISED TO 10"	OCT 24/16	SB
no.	description	date	by

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qualification information
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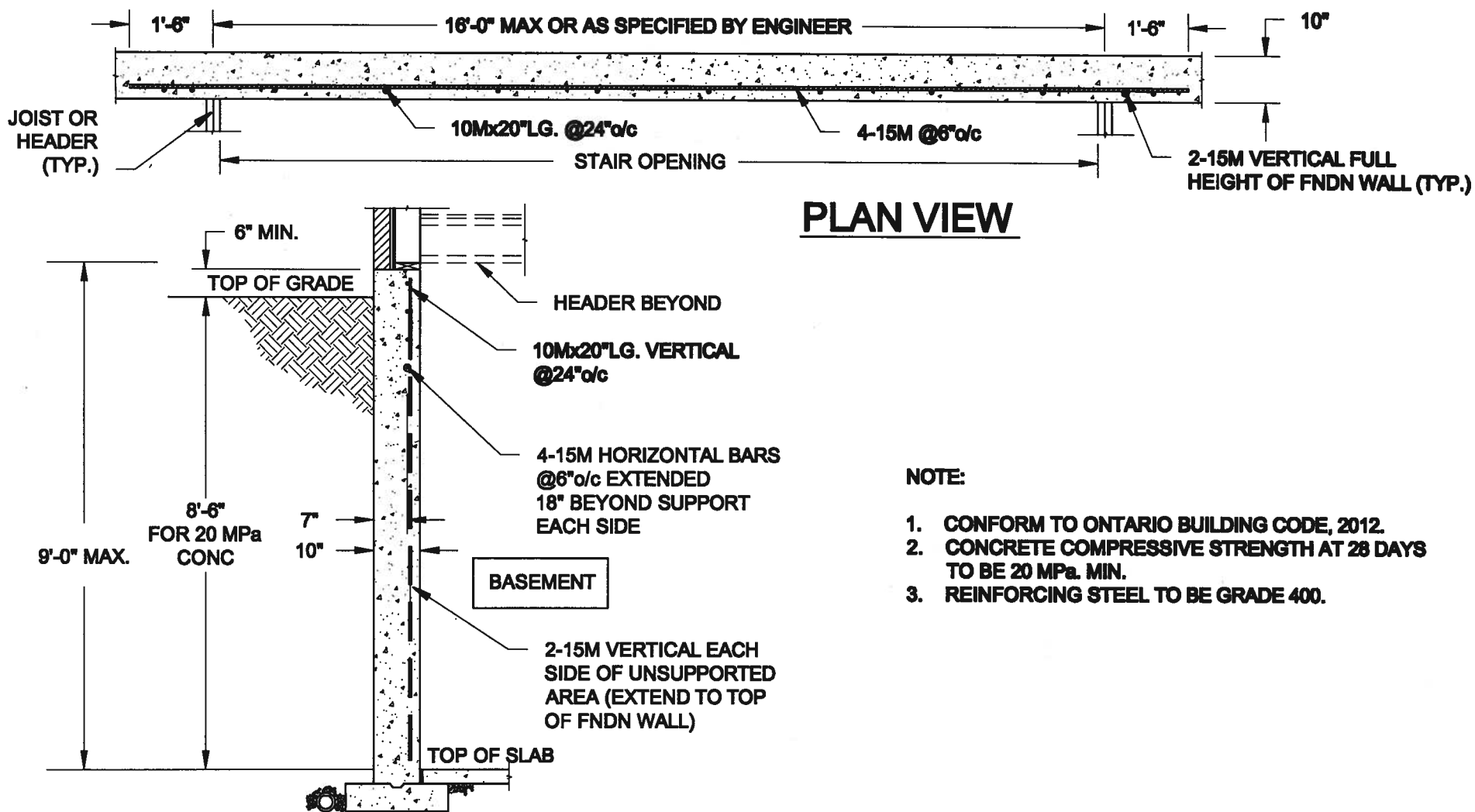
SD25-5C
SONOMA 5

drawing no.
11C

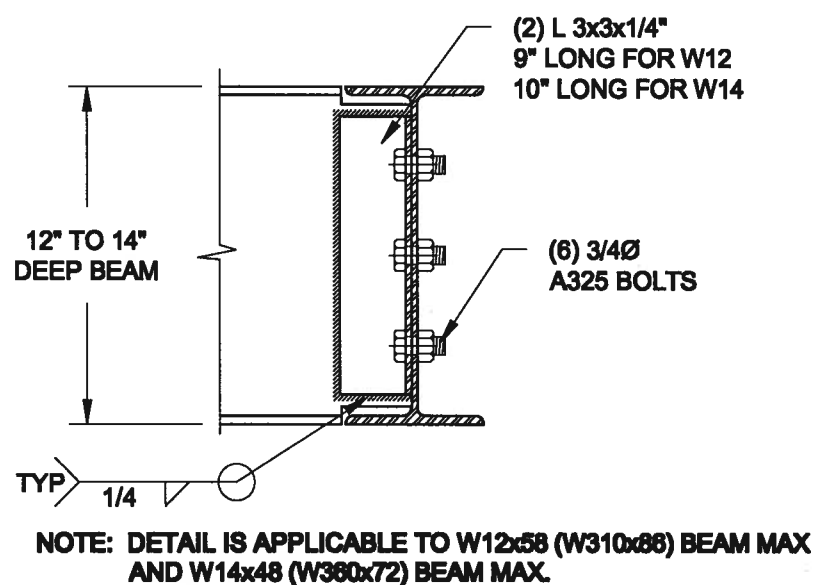
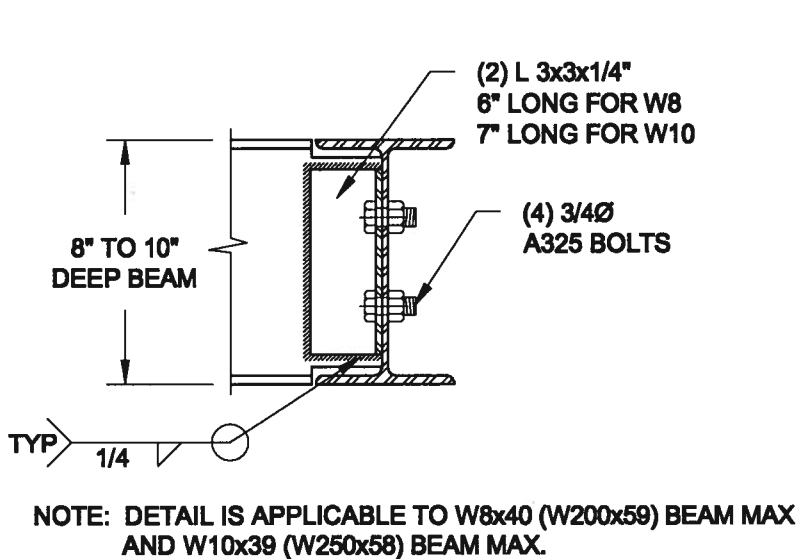
REAR ELEVATION 'C' 8R WOD

16023-SD25-5C



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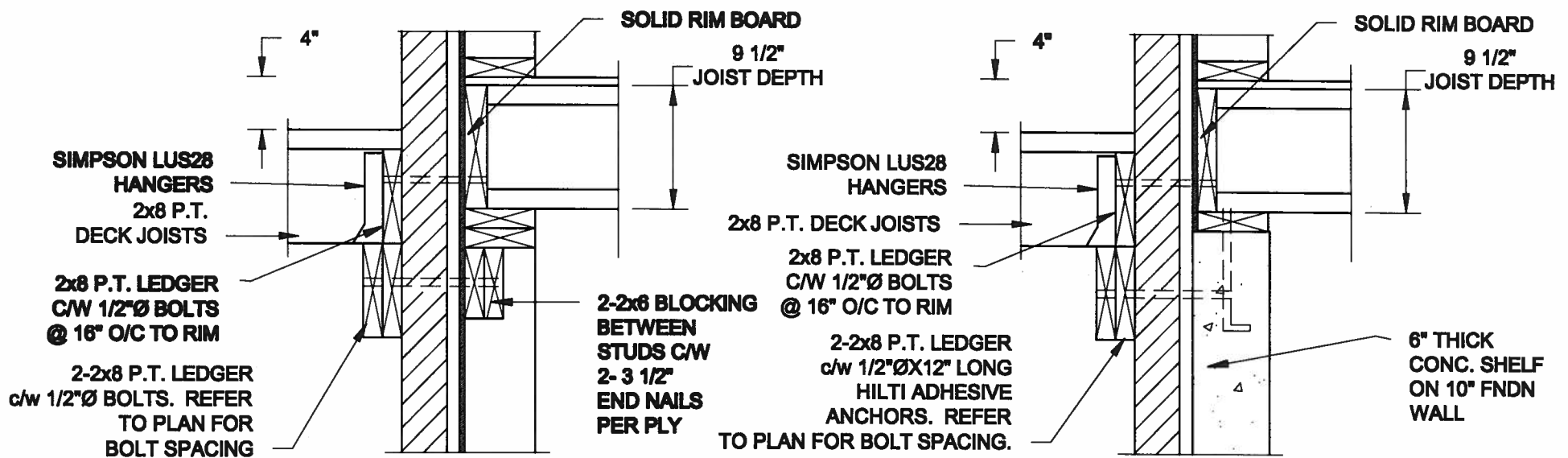


1
S1 **LATERALLY UNSUPPORTED WALL**
SCALE: 3/8" = 1'-0"

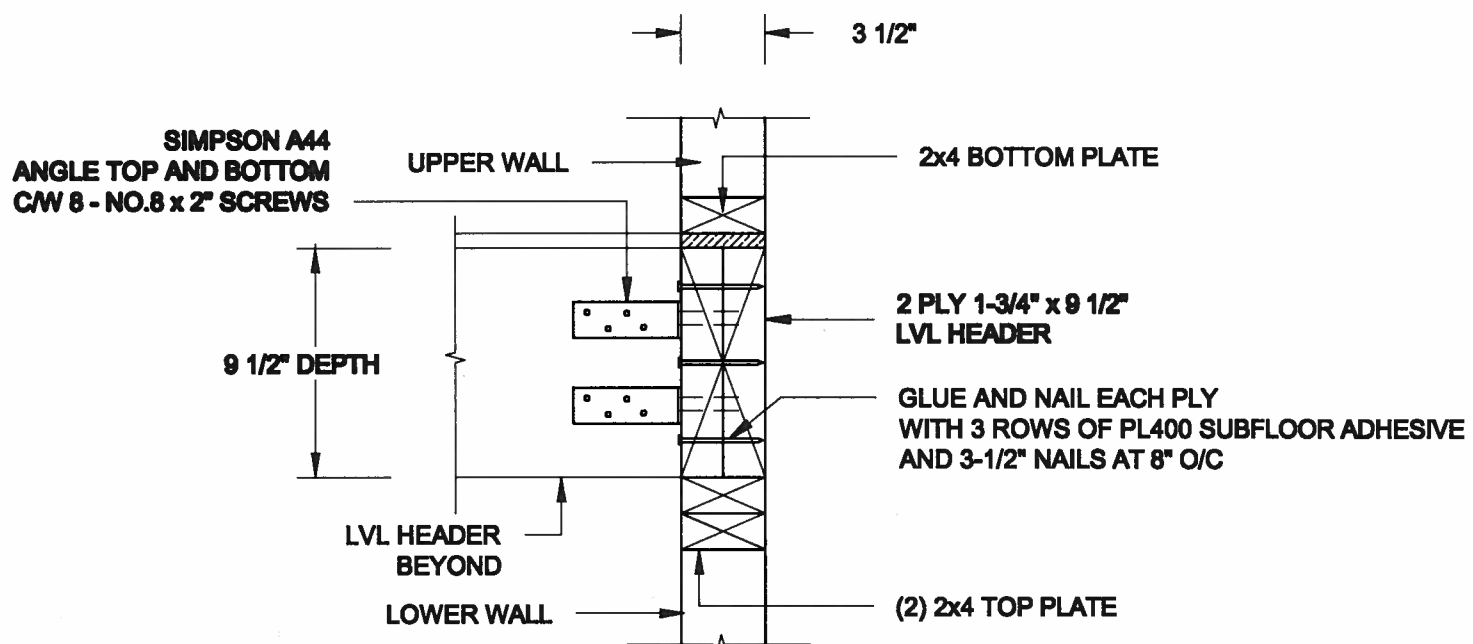
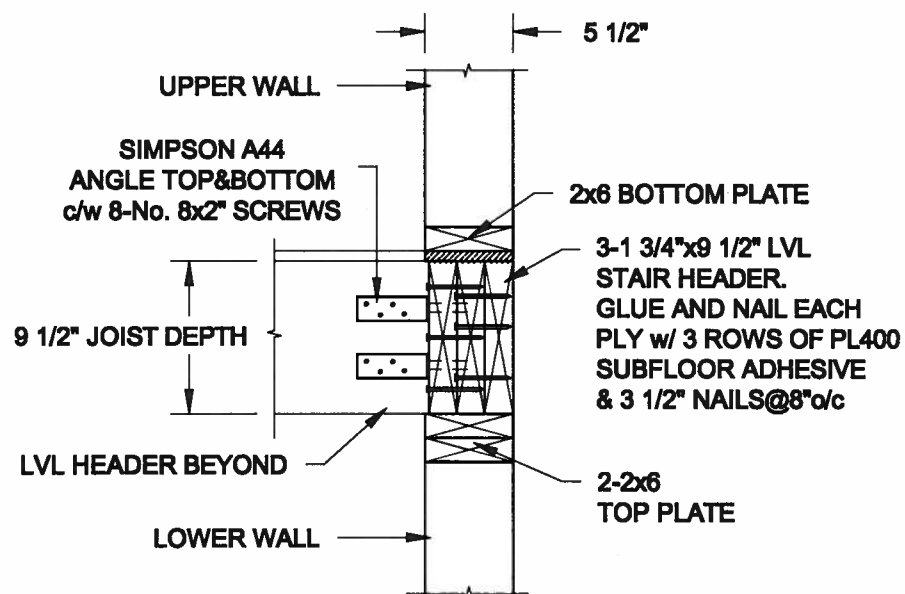




2
S2 **STEEL BEAM CONNECTION DETAIL**
SCALE: 1-1/2" = 1'-0"

Scale: AS NOTED	QUAILE ENGINEERING LTD.		Engineer's Seal	Project: BAYVIEW WELLINGTON HOMES - GREEN VALLEY ESTATES - SEMS BRADFORD, ONTARIO	
Date: JAN-09-2018	 <p>38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8J9 T: 905-853-8547 E: quaile.eng@rogers.com</p>		 S. J. BOYD PROVINCE OF ONTARIO JAN 11, 2018	TYPICAL STRUCTURAL DETAILS	
Drawn: SC				Project No: 17-194	Drawing No: S1



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



Scale: AS NOTED	QUAILE ENGINEERING LTD.  38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8J9 T: 905-853-8547 E: quaile.eng@rogers.com	Engineer's Seal  S. J. BOYD PROVINCE OF ONTARIO JAN 11, 2018	Project: BAYVIEW WELLINGTON HOMES - GREEN VALLEY BRATES - SERIES BRADFORD, ONTARIO
Date: JAN-09-2018			TYPICAL STRUCTURAL DETAILS
Drawn: SC	Checked: SJB	Project No.: 17-194	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 3.1.1.2A)
SIDING AS PER ELEV., 1'x38 (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., 1'x38 (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 3.1.1.2A)
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x76mm (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"x4")- GARAGE WALLS
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x76mm (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 3.1.1.2A)
STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1.(2) & 9.28 THAT EMPLOY A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm (1") MIN. 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, 2.2)
250mm (10") POURED CONC. FDN. WALL 30MPa (4350psi) WITH BITUMENOUS DAMPROOFING 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 2820 (9'-3") ON 560x155 (22'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 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 (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 9.1.1.6 (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 DAMPROOFING 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 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")

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 (7'1"). 1070mm (42") HIGH GUARD IS REQUIRED WHERE DISTANCE EXCEEDS 1800mm (7'1").

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 DAMPROOF 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 DAMPROOFING 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 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/C658-7.2-94. 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.

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 HOLE ANCHORS (2-1/2'x12'x2") FIELD WELD COL. TO BASE PLATE.

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

17. 1'x64 (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. 9.10.9.16. 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-6.2.3.8(7) & 6.2.4.11)
CAPPED DRYER EXHAUST VENTED TO EXTERIOR. (USE 100mm (4") DIA. SMOOTH WALL VENT PIPE)

23. INSULATED ATTIC ACCESS (OBC-9.18.2.1 & 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. 9.21.

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. RESERVED

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.

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. *)

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. REIN. 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 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 BATH TUB IN MAIN BATHROOM. REFER TO OBC. 9.5.2.3, 3.8.3.8.1.(1)(d) & 3.8.3.1.(1)(i). 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 PRESSURE 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-2950F 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 130mm (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 ml. POLYETHYLENE FILM, No. 50 (45lbs.) ROLL ROOFING OR OTHER DAMPROOFING MATERIAL. EXCEPT WHERE THE WOOD MEMBER IS AT LEAST 150mm (6") ABOVE THE GROUND.

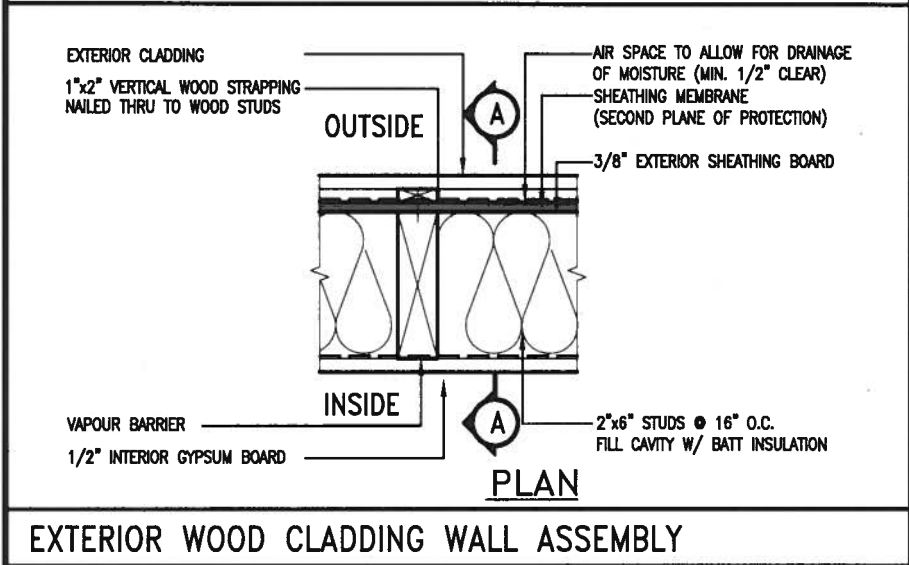
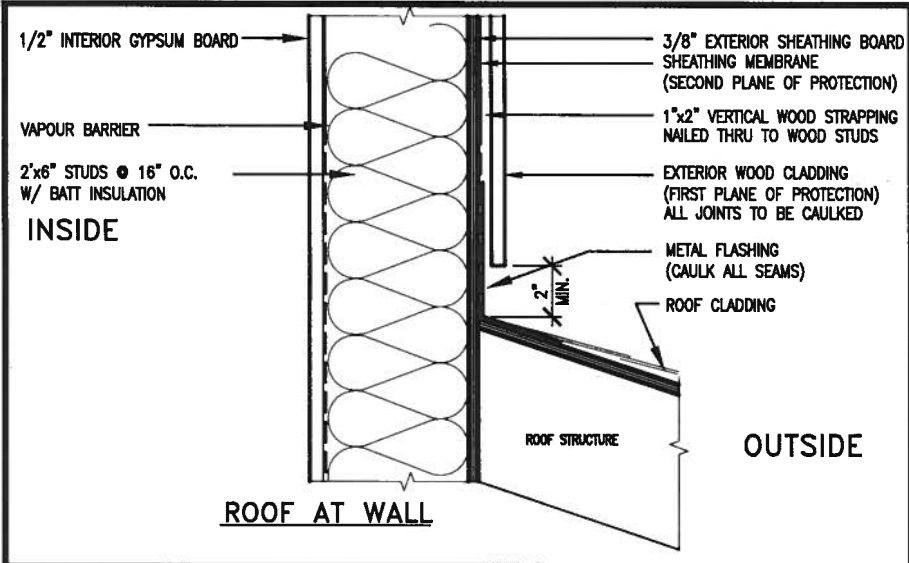
STEEL: 1) STRUCTURAL STEEL SHALL CONFORM TO CAN/CSA-G40-21 GRADE 300W. HOLLOW STRUCTURAL SECTIONS SHALL CONFORM TO CSA-G40-21 GRADE 350W "STRUCTURAL QUALITY STEEL". OBC. 9.9.23.4.3.

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 MANUFACTURERS SPECIFICATIONS.

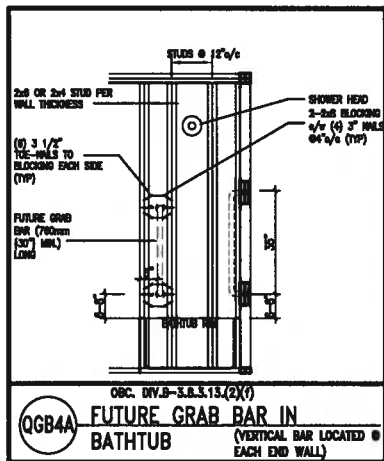
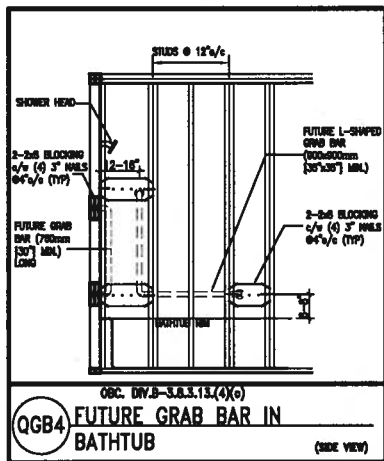
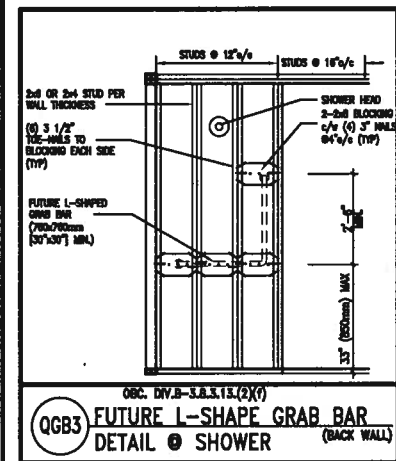
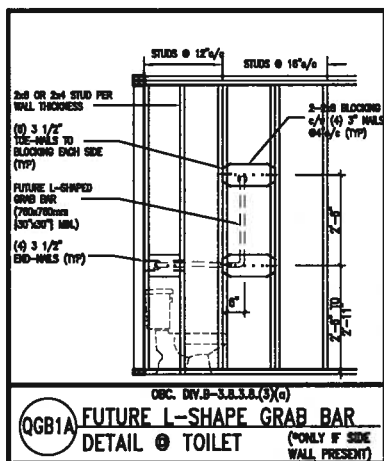
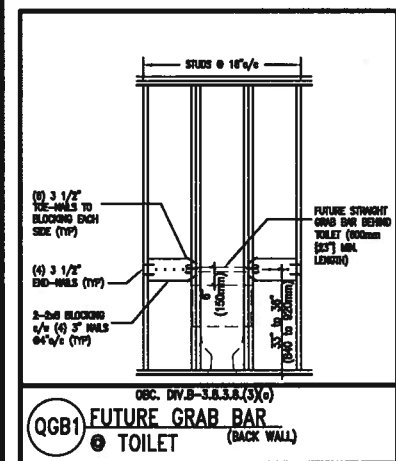
LEGEND

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	P.T. PRESSURE TREATED LUMBER
DJ DOUBLE JOIST	G.T. GIRDER TRUSS BY ROOF TRUSS MANUF.
TJ TRIPLE JOIST	
LVL LAMINATED VENEER LUMBER	

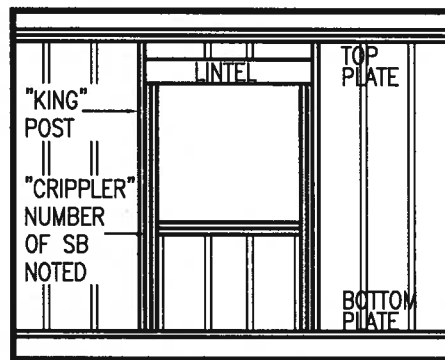


STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM

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)(f). BATHTUB & 3.8.3.13.(4)(c). AND DETAILS PROVIDED.



JAN 11, 2018



"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:

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

- FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPa.
- SUPPORTED ROOF TRUSS LENGTH OF 6.0m ONLY.
- PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")
- 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.
- WALL FRAMING SHALL CONFORM TO OBC 9.2.3.10.1.(2)
- FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa
- STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF.
- STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR SIDING.

** STUD INFORMATION TAKEN FROM OBC TABLE A-30

9				The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
8				qualification information
7				Wellington Jno-Baptiste 25581
6				name registration information
5				VA3 Design Inc. 42658
4				
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	



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Toronto ON M2J 1R4
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va3design.com

BAYVIEW WELLINGTON

CONST NOTE

project name
GREEN VALLEY EAST

municipality
BRADFORD

project no.
16023

date
MAY 2016

drawn by
RC

checked by
-

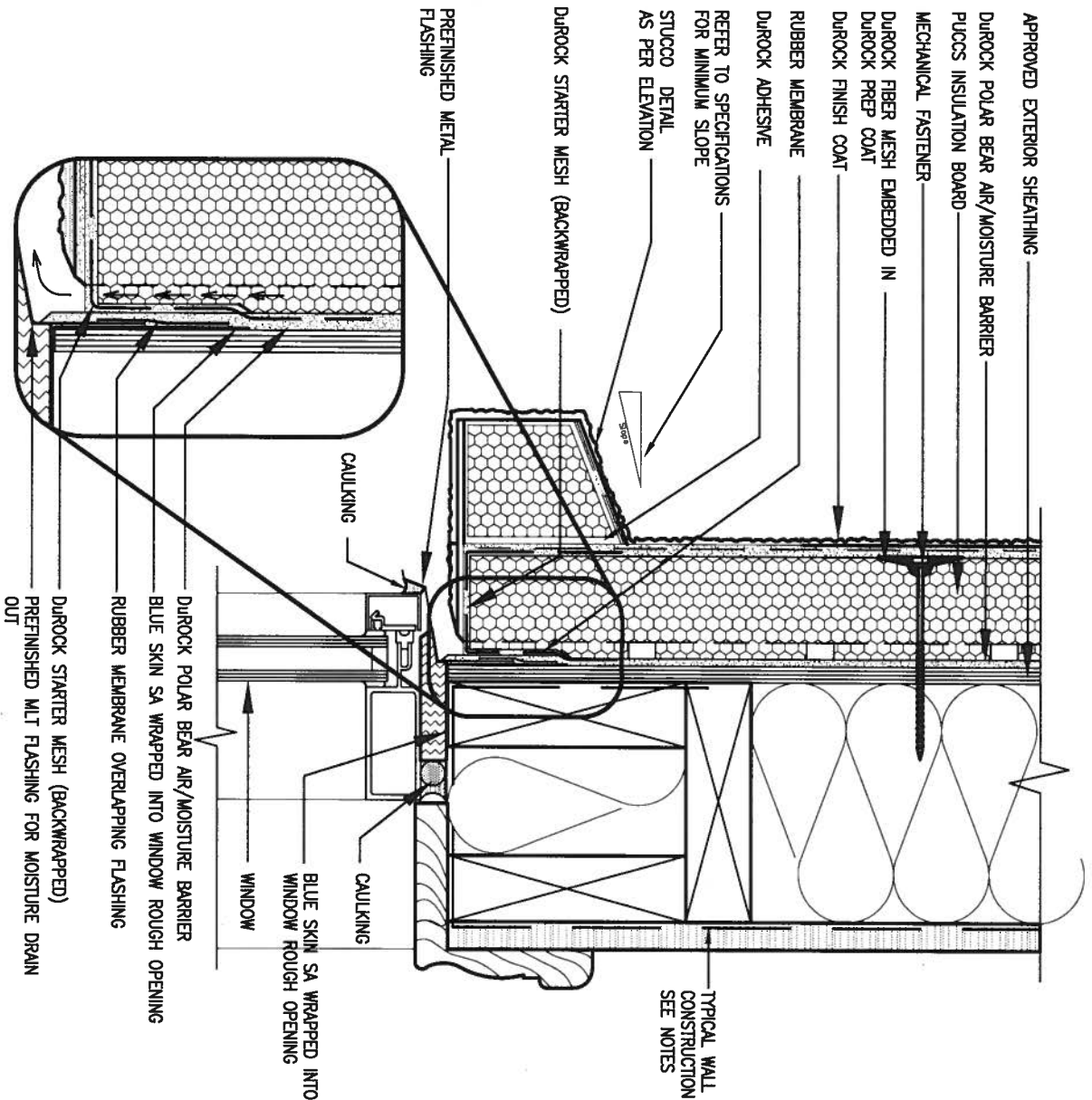
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3/16" = 1'-0"

CONSTRUCTION NOTES

file name
16023-CN-A1

drawing no.
CN2

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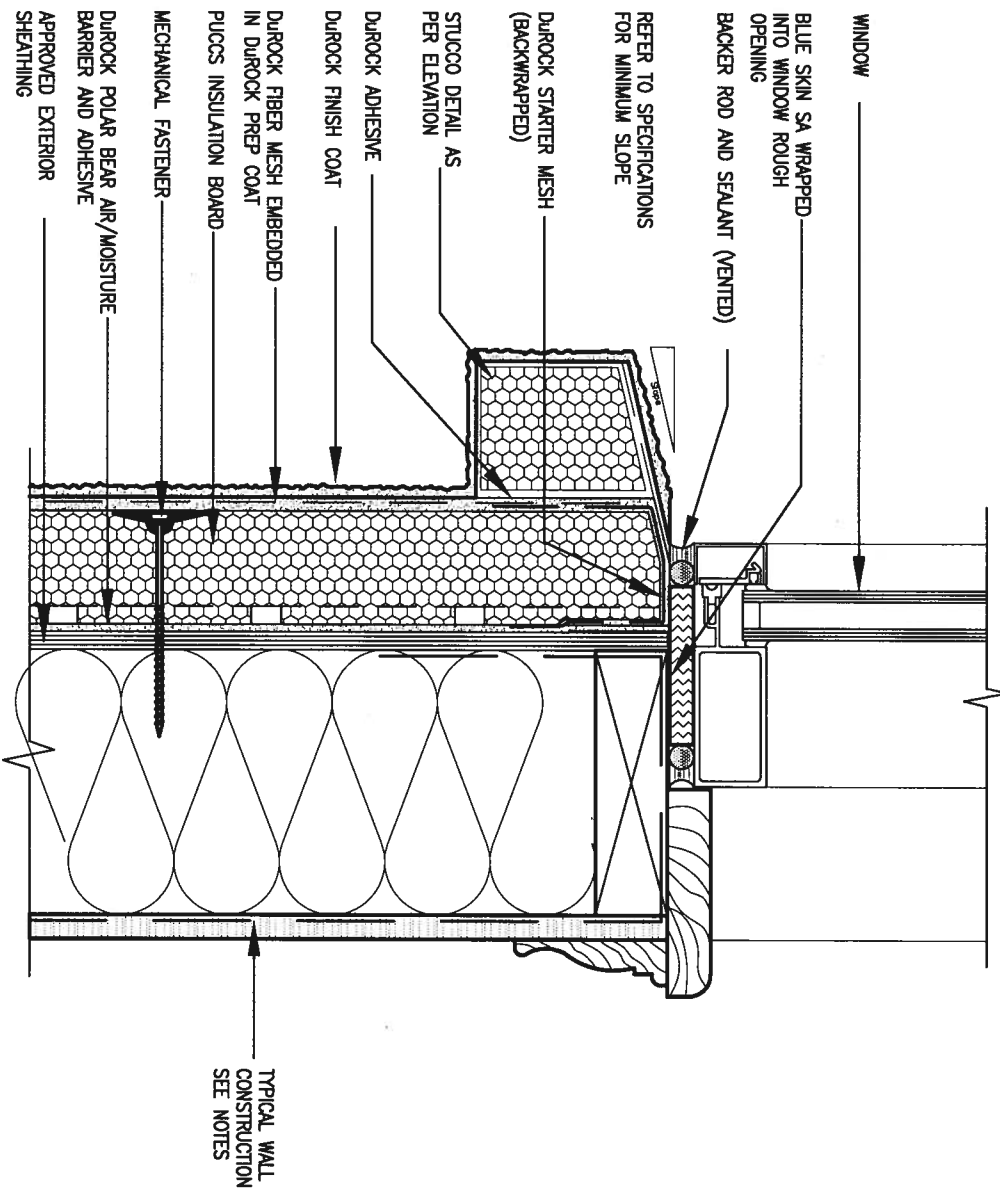


1 WINDOW HEADER

CN3

SCALE: 3"=1'-0"

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



2 WINDOW SILL

CN3

SCALE: 3"=1'-0"

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2.	UPDATE TO 2018	JAN 11-18	RC
1.	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC
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qualification information	
Wellington Jno-Bapfiste	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.	



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va3design.com

BAYVIEW WELLINGTON

project name
GREEN VALLEY EAST

municipality
BRADFORD

project no.
16023

date
MAY 2016

drawn by
RC

checked by

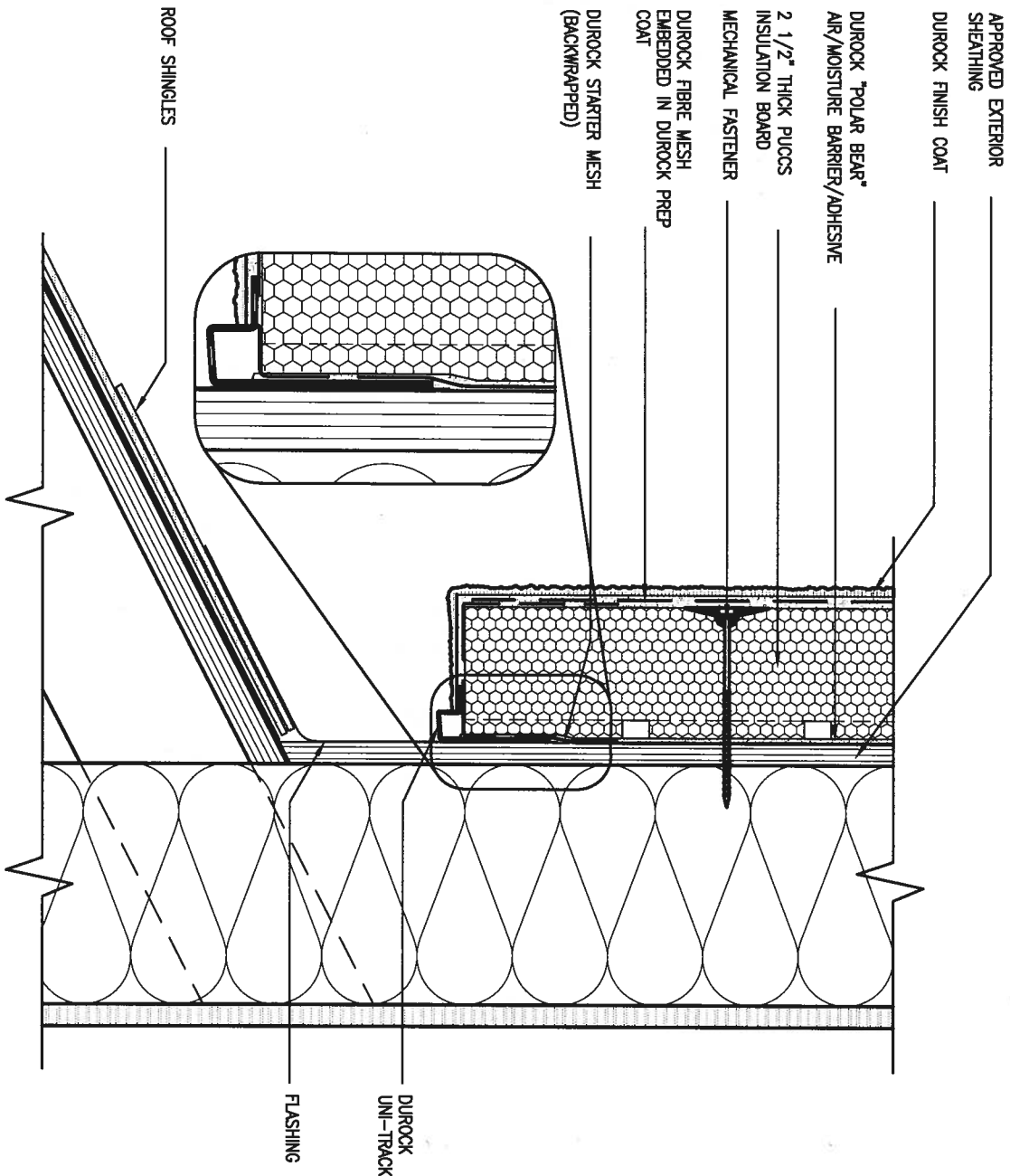
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CONSTRUCTION NOTES

file name
16023-CN-A1

drawing no.

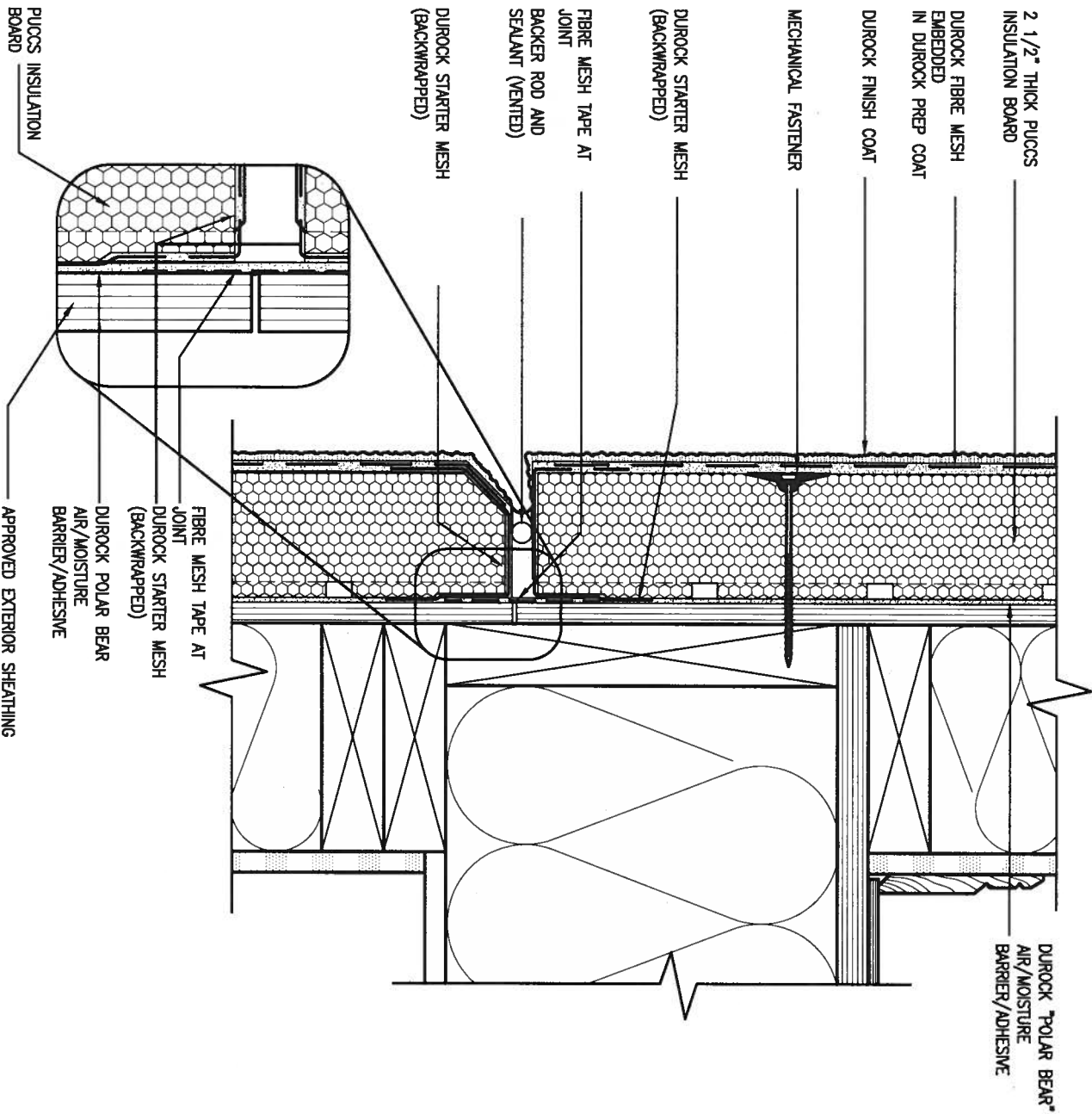
CN3



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

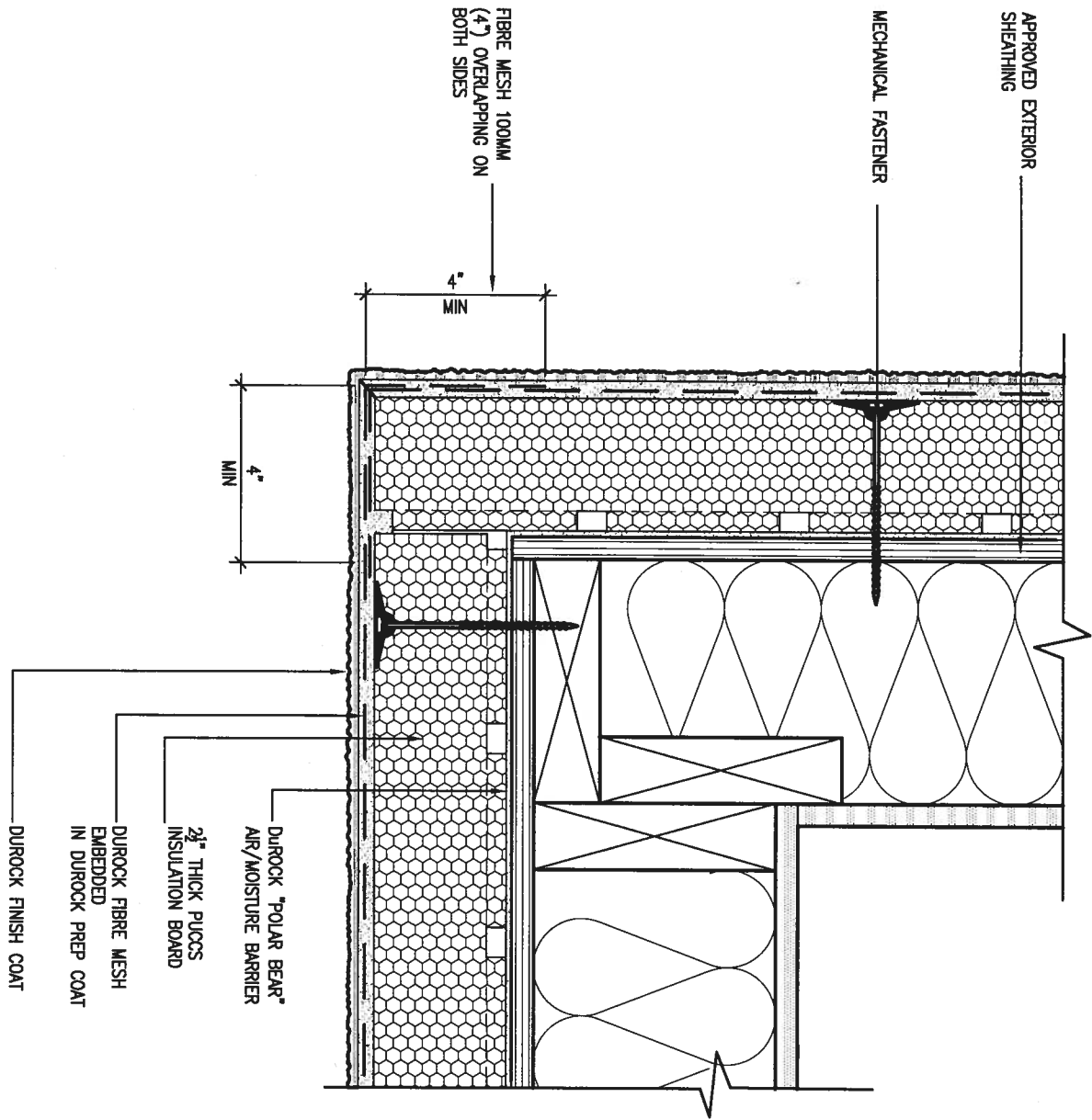
CN4 SCALE: 3"=1'-0"

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2.	UPDATE TO 2018	JAN 11-18	RC
1.	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC
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qualification information			
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name		BCN	
registration information		42658	
VA3 Design Inc.			
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VA3 DESIGN	
255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com	

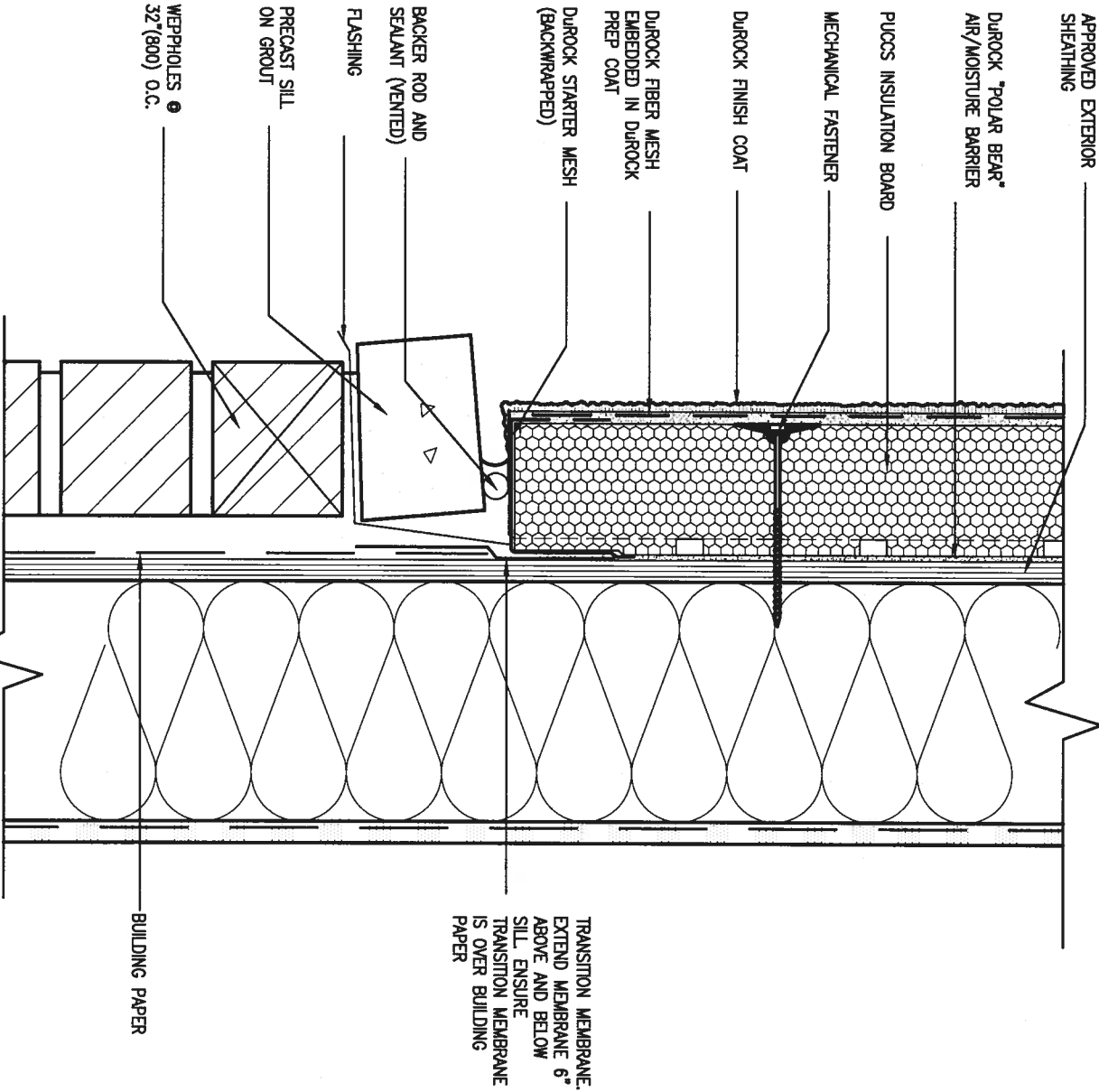
BAYVIEW WELLINGTON			CONST NOTE	
project name GREEN VALLEY EAST		municipality BRADFORD	project no. 16023	
date MAY 2016	CONSTRUCTION NOTES			drawing no.
drawn by RC	checked by -	scale 3/16" = 1'-0"	file name 16023-CN-A1	CN4
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5 CORNER DETAIL

CNS 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

CNS SCALE: 3"=1'-0"

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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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qualification information	
Wellington Jno-Baptiste	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.	

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BAYVIEW WELLINGTON		CONST NOTE	
project name	GREEN VALLEY EAST	municipality	BRADFORD
date	MAY 2016	checked by	scale
drawn by	RC	-	3/16" = 1'-0"
CONSTRUCTION NOTES		file name	16023-CN-A1
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:10 AM		drawing no.	CN5

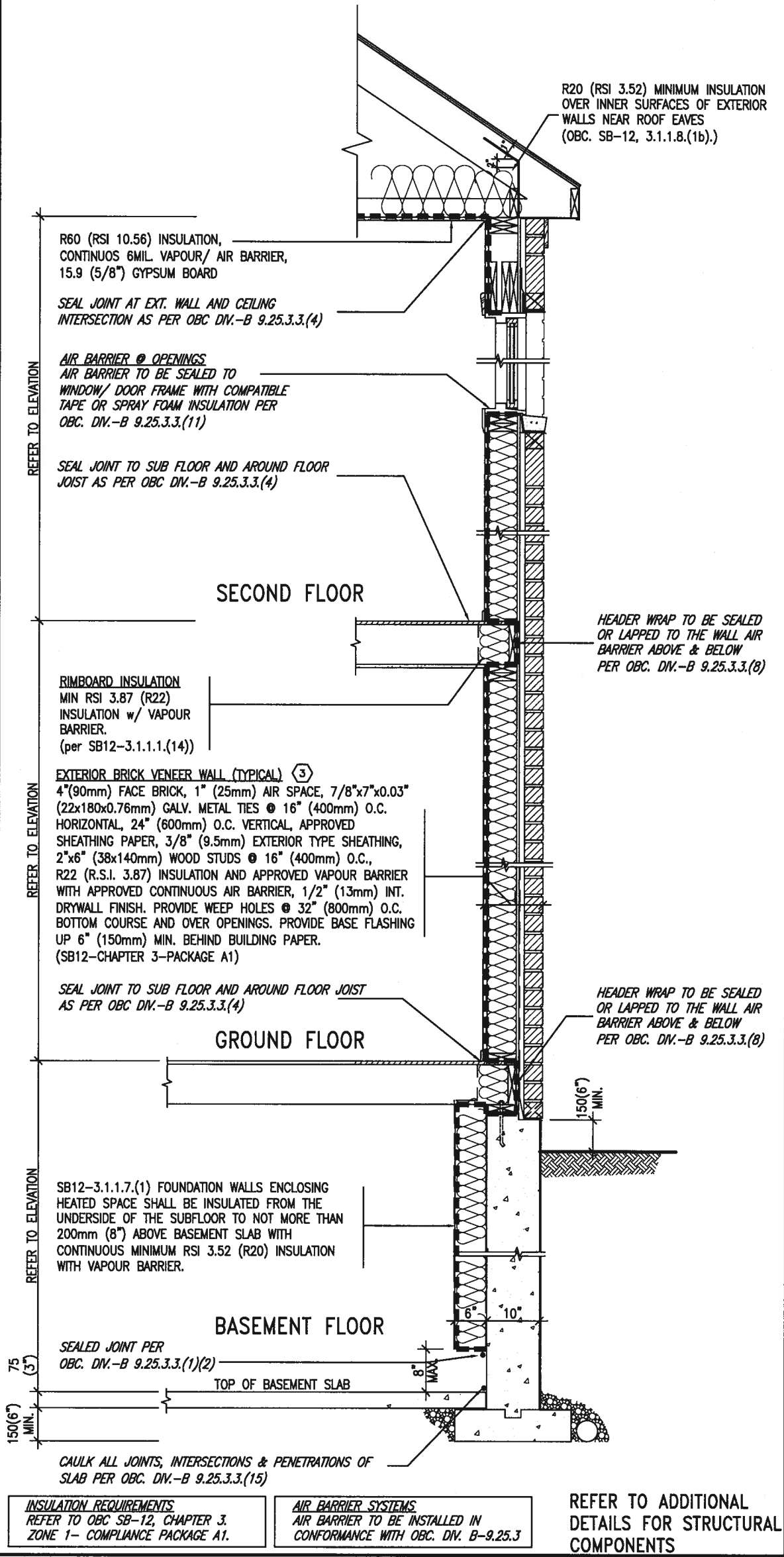
SB12-COMPLIANCE PACKAGE 'A1'

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.

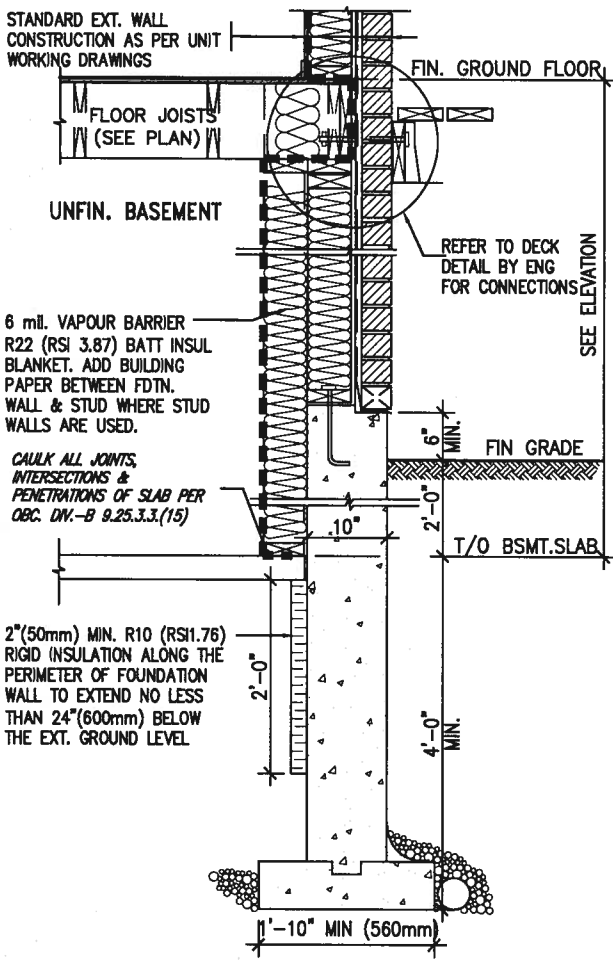
USE SB-12 COMPLIANCE PACKAGE (A1):

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

ci- Denotes Continuous Insulation without framing interruption.



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



SECTION AT W.O.D/W.O.B. * REVISED-FEB 2017

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UPDATE TO 2018

JAN 11-18 RC

1.

ISSUE FOR CLIENT REVIEW

AUG 04-17 RC

no.

description

date

by

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qualification information

Wellington Jno-Baptiste 25591

name

registration information

VA3 Design Inc. 42858

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BAYVIEW WELLINGTON

project name

GREEN VALLEY EAST

drawn by

RC

checked by

-

scale

3/16" = 1'-0"

date

MAY 2016

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

CONST NOTE

project no.

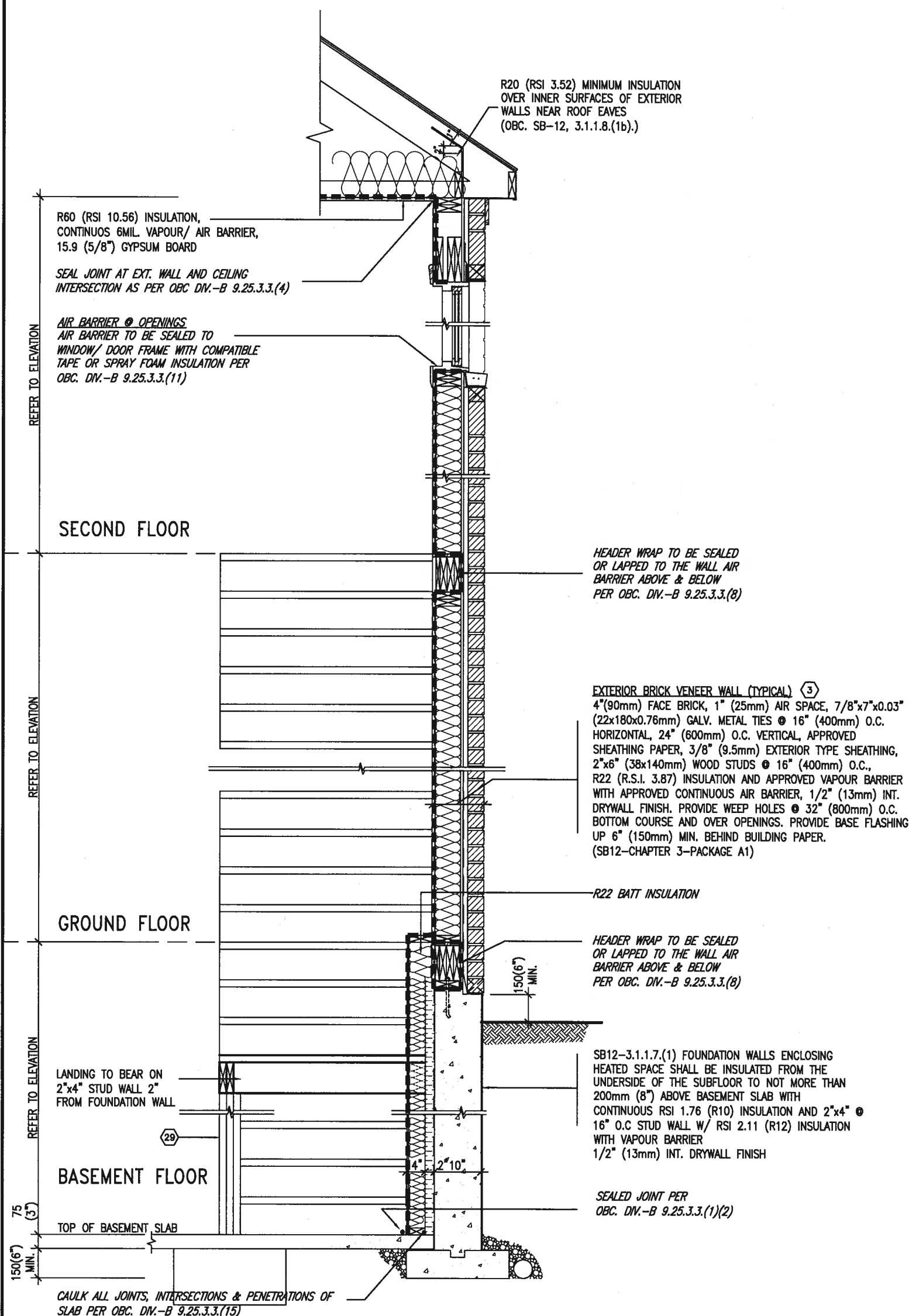
16023

drawing no.

CN6

16023-CN-A1

SB12-COMPLIANCE PACKAGE 'A1'




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

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

REFER TO ADDITIONAL
DETAILS FOR STRUCTURAL
COMPONENTS

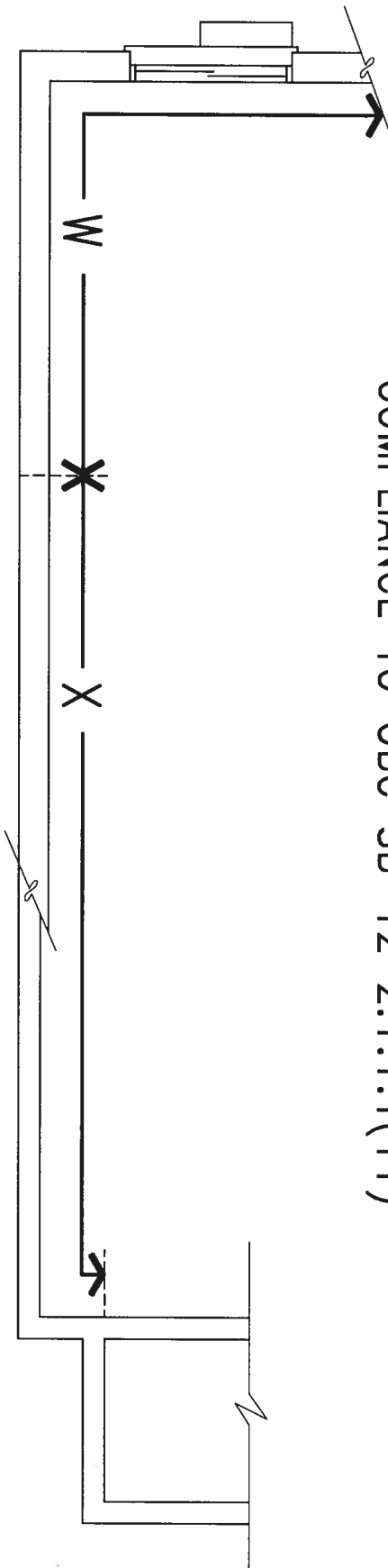


JAN 11, 2018

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

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8.	.	.	qualification information		project name	municipality	project no.	
7.	.	.	Wellington Jno-Baptiste  25591		GREEN VALLEY EAST	BRADFORD	16023	
6.	.	.	name		date	CONSTRUCTION NOTES		
5.	.	.	BCIN		MAY 2016	drawn by	checked by	scale
4.	.	.	registration information	RC			file name	
3.	.	.	VA3 Design Inc.				16023-CN-A1	
			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.	drawing no. CN7 RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:10 AM				
2	UPDATE TO 2018	JAN 11-18	RC					
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC					
no.	description	date	by					

COMPLIANCE TO OBC SB-12 2.1.1.1(11)



JAN 11, 2018

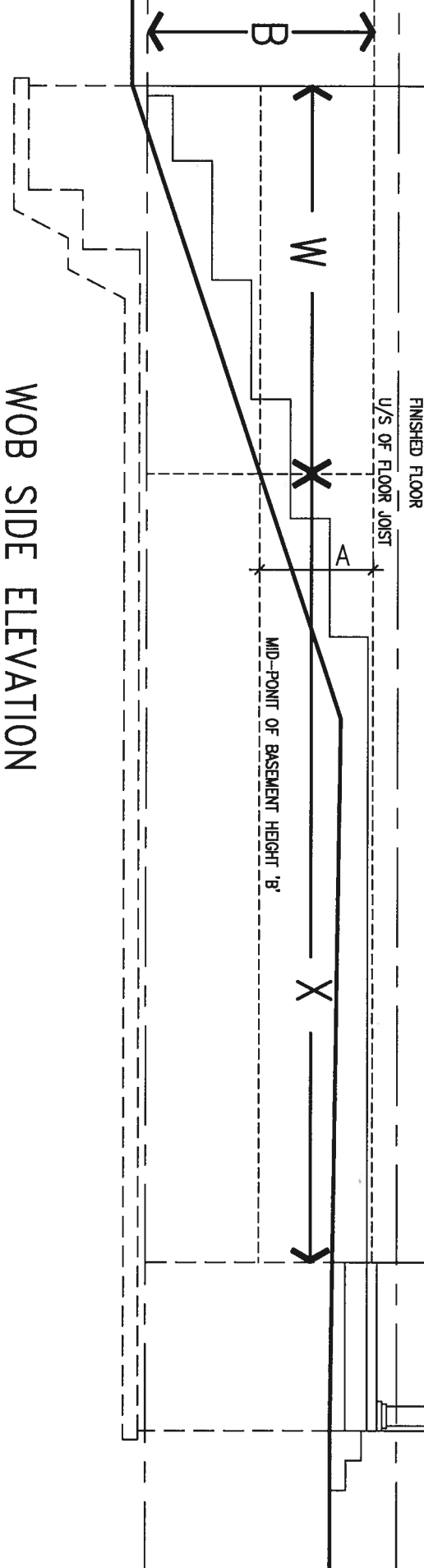
WOB PLAN

FINISHED SECOND FLOOR

FINISHED GROUND FLOOR

FINISHED GRADE

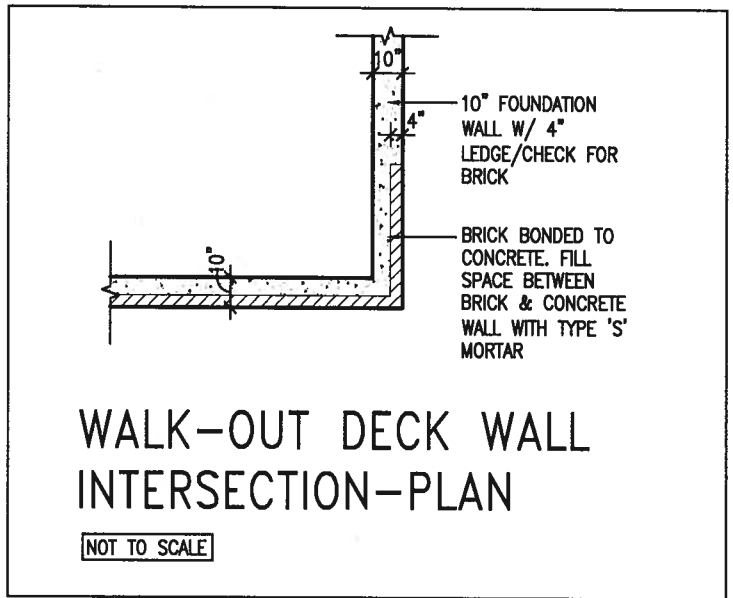
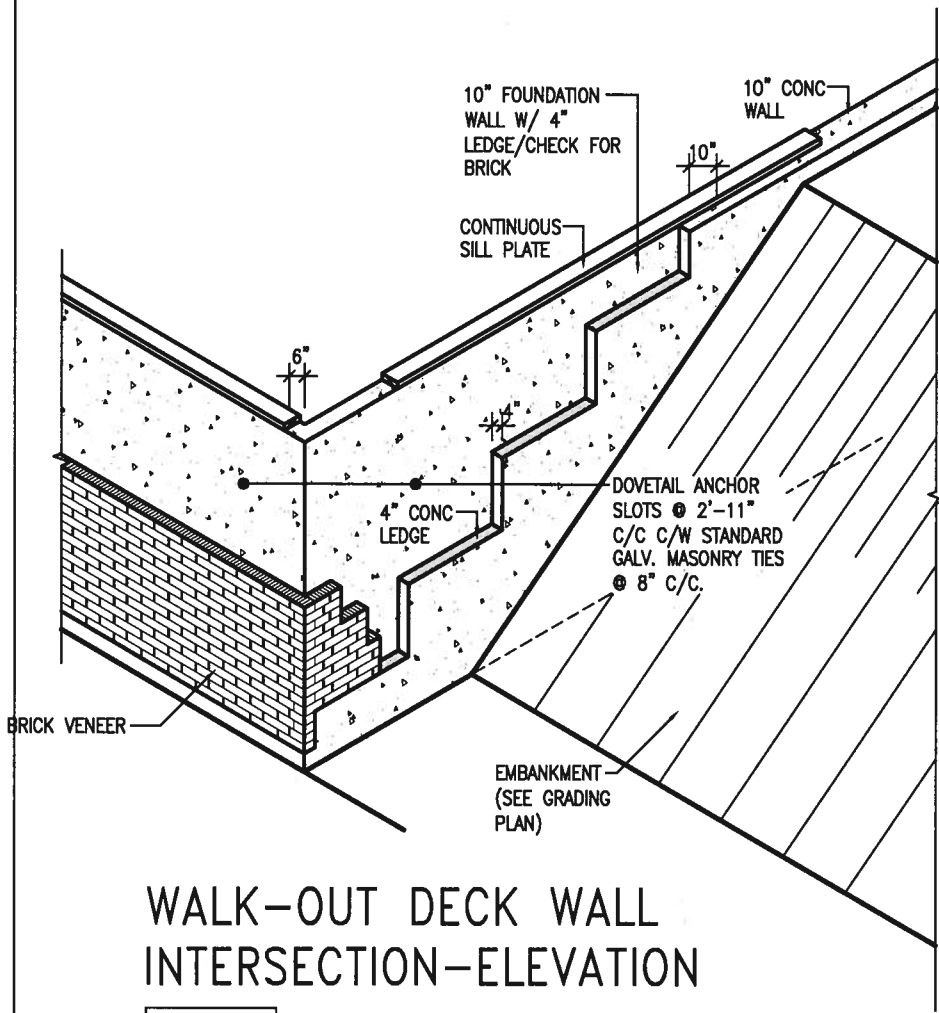
WOB SIDE ELEVATION



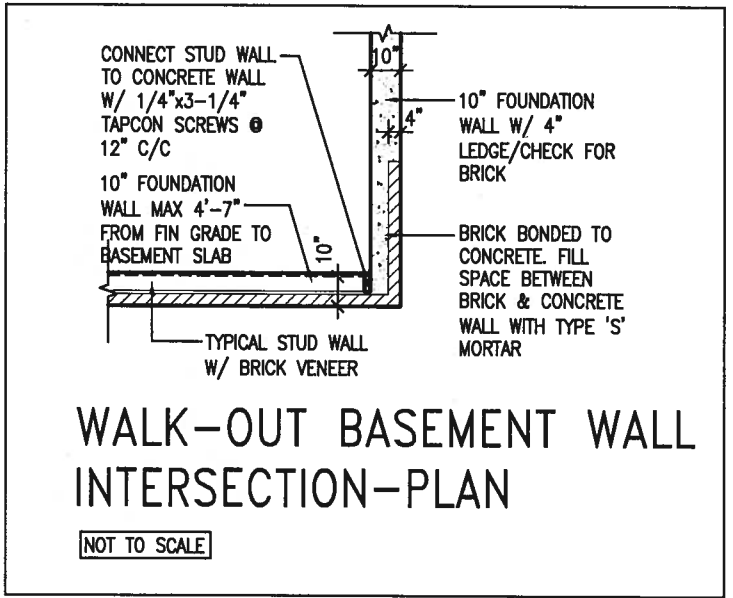
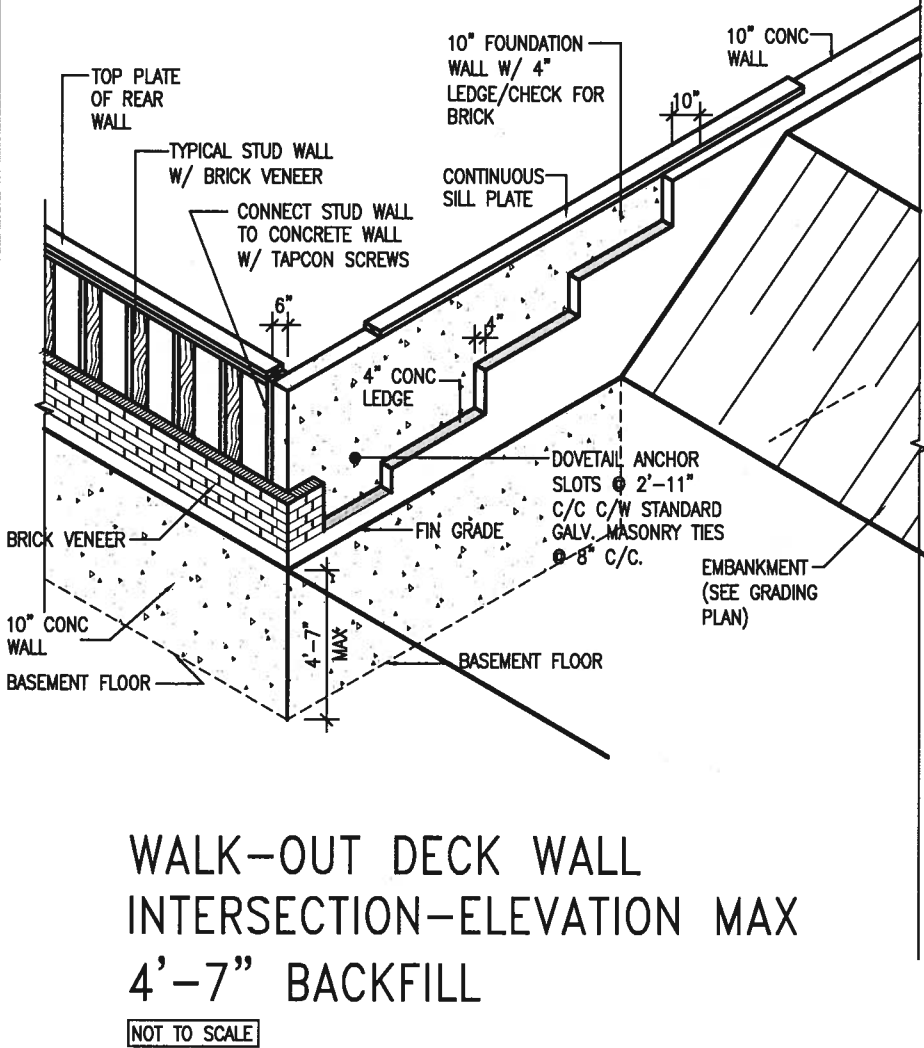
WHEN EXPOSED WALL "A" IS GREATER THAN 50% OF BASEMENT WALL HEIGHT "B" INSULATION VALUE FOR WALL IN SECTION "W" IS NOT LESS THAN IS REQUIRED FOR ABOVE GRADE WALL AS REQUIRED BY TABLE 2.1.1.2A

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

9	.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	VA3 DESIGN 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com	BAYVIEW WELLINGTON project name GREEN VALLEY EAST municipality BRADFORD	CONST NOTE - project no. 16023		
8	.	.	.	qualification information Wellington Jno-Baptiste 25591					
7	.	.	.	signature signature BCN					
6	.	.	.	registration information VA3 Design Inc. 42658					
5	.	.	.						
4	.	.	.		255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com	date MAY 2016 drawn by RC	checked by - scale 3/16" = 1'-0"	CONSTRUCTION NOTES file name 16023-CN-A1	drawing no. CN8
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						



(10" FOUNDATION WALL)



(10" FOUNDATION WALL)



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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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qualification information

Wellington Jno-Baptiste 25591

name registration information BCIN

VA3 Design Inc. 42658

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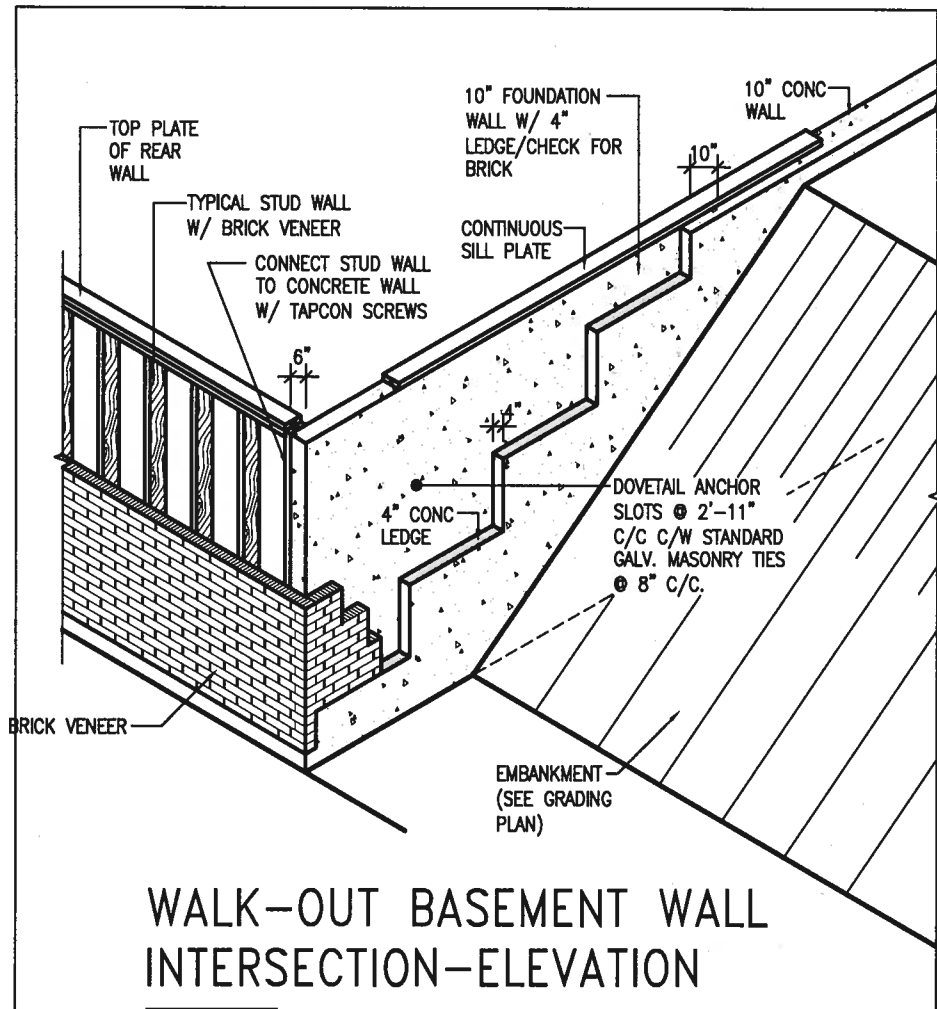
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va3design.com

BAYVIEW WELLINGTON

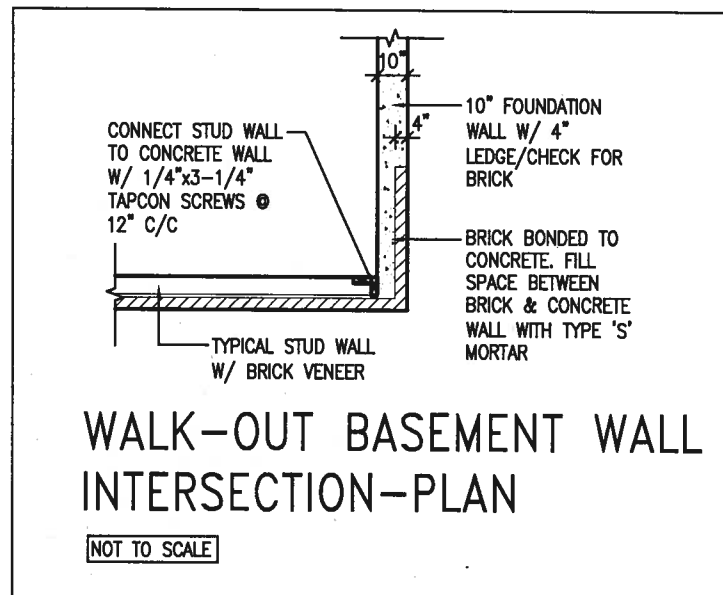
CONST NOTE

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	scale	CONSTRUCTION NOTES	drawing no.
drawn by	RC		3/16" = 1'-0"	16023-CN-A1	CN10
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

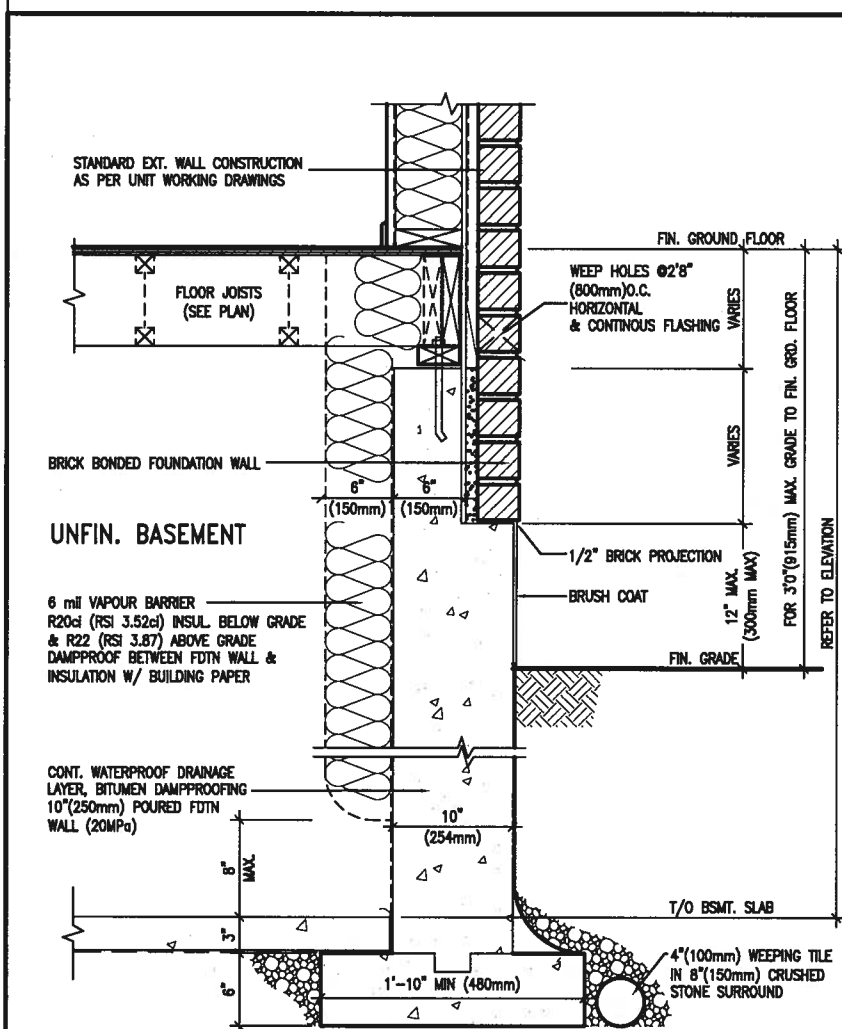
NOT TO SCALE



WALK-OUT BASEMENT WALL
INTERSECTION-PLAN

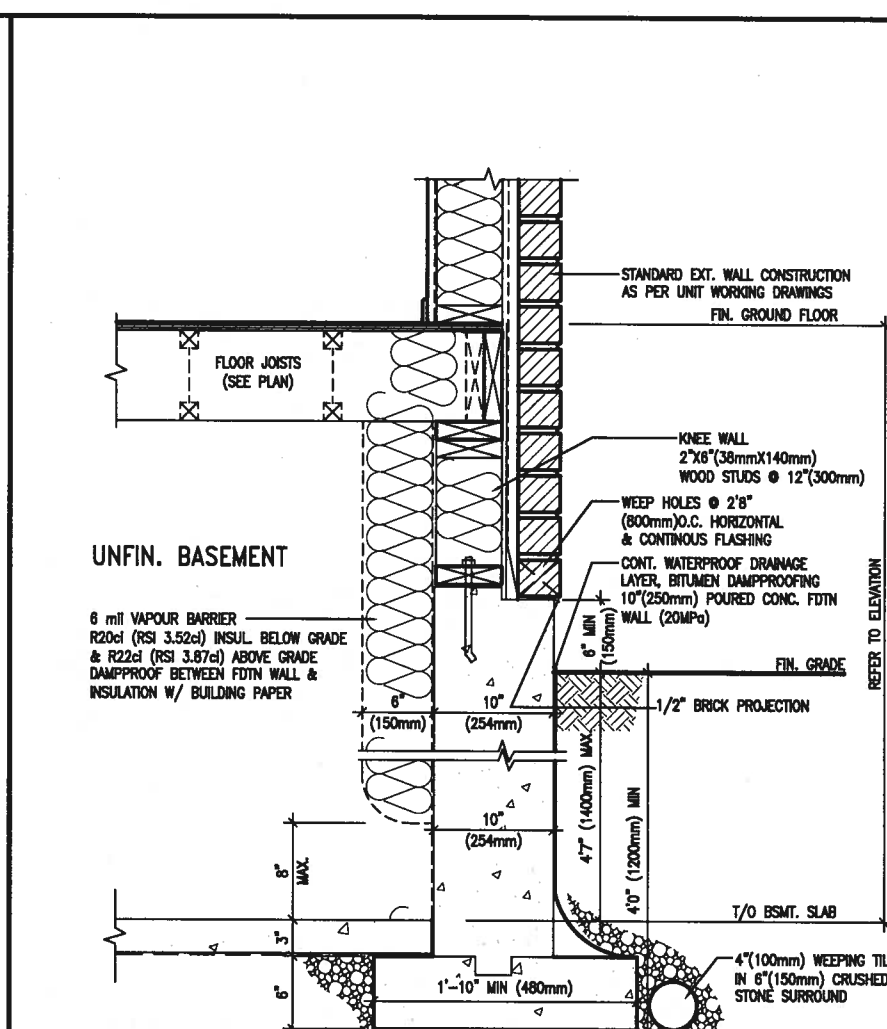
NOT TO SCALE

(10" FOUNDATION WALL)



EW3.06x
PKG A1
WALL SECTION FOR GRADE TO FIN.
FLOOR MORE THAN 4'7" (1400mm)
HEIGHT DIFFERENCE

SCALE: N.T.S.



EW3.07x
PKG A1
WALL SECTION FOR GRADE TO BASEMENT
SLAB 4'7" (1400mm)
MAX. HEIGHT DIFFERENCE

SCALE: N.T.S.



JAN 11, 2018

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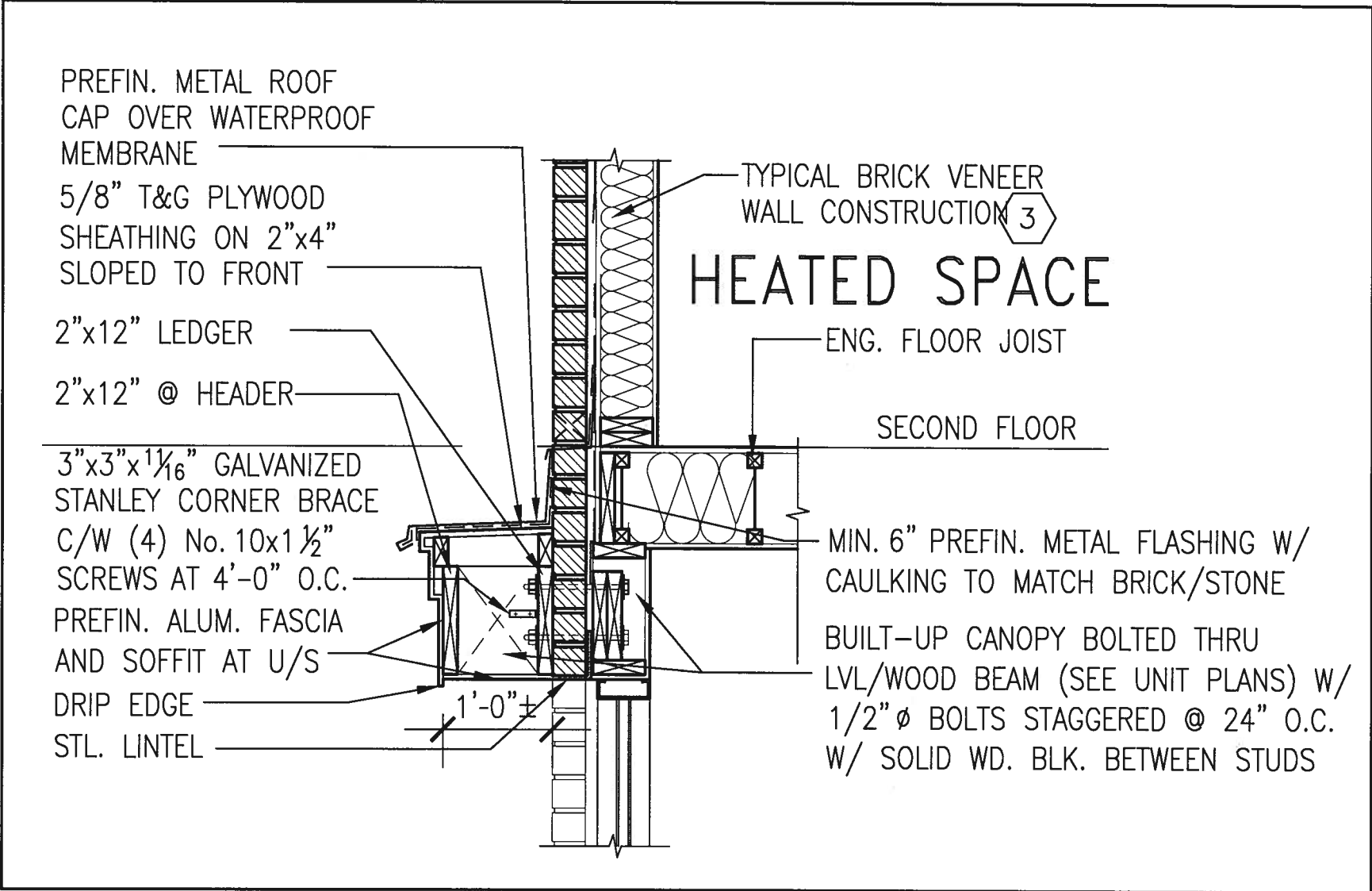


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BAYVIEW WELLINGTON

CONST NOTE

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	scale	3/16" = 1'-0"	
drawn by	RC	file name	16023-CN-A1	drawing no.	CN11
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:09 AM					



1
CN12

SECTION THROUGH CANOPY

SCALE 1/2" = 1'-0"



JAN 11, 2018

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>Wellington Jno-Baptiste <i>J. Baptiste</i> 25591</div> <div>name <i>signature</i> BCIN</div> <div>registration information VA3 Design Inc. 42658</div>	<div><div>VA3</div><div>DESIGN</div><div>255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com</div></div>	BAYVIEW WELLINGTON		CONST NOTE	
8	.	.	.			project name GREEN VALLEY EAST	municipality BRADFORD	project no. 16023	
7	.	.	.			date MAY 2016	CONSTRUCTION NOTES		
6	.	.	.			drawn by RC	checked by -	scale 3/16" = 1'-0"	
5	.	.	.			file name 16023-CN-A1			
4	.	.	.	RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:11 AM					
3	.	.	.	drawing no. CN12					
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						

3/16"x4"x4" PREFIN.
METAL PLATE

3/8" DIA. DECORATIVE
PREFIN. METAL ROD
WELDED TO ANCHOR
PLATE

PREFIN. METAL ROOF
CAP OVER WATERPROOF
MEMBRANE

5/8" T&G PLYWOOD
SHEATHING ON 2"x4"
SLOPED TO FRONT

2"x12" LEDGER
3/16"x4"x4" PREFIN.
METAL PLATE SCREWED
TO TOP OF CANOPY

2"x12" @ HEADER

3"x3"x1 1/6" GALVANIZED
STANLEY CORNER BRACE
C/W (4) No. 10x1 1/2"
SCREWS AT 4'-0" O.C.
PREFIN. ALUM. FASCIA
AND SOFFIT AT U/S
DRIP EDGE
STL. LINTEL

HEATED SPACE

TYPICAL BRICK VENEER
WALL CONSTRUCTION 3

8" GALV. METAL SCREWS INTO
3-2"x6" BLOCKING

ENG. FLOOR JOIST

SECOND FLOOR

MIN. 6" PREFIN. METAL FLASHING W/
CAULKING TO MATCH BRICK/STONE

BUILT-UP CANOPY BOLTED THRU
LVL/WOOD BEAM (SEE UNIT PLANS) W/
1/2" Ø BOLTS STAGGERED @ 24" O.C.
W/ SOLID WD. BLK. BETWEEN STUDS

1

CN13

SECTION THROUGH CANOPY

W/ DECORATIVE ROD

SCALE 1/2" = 1'-0"



JAN 11, 2018

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>qualification information</div> <div>Wellington Jno-Baptiste 25591</div> <div>name signature BCN</div> <div>registration information VA3 Design Inc. 42658</div>	<div>VA3 DESIGN</div> <div>255 Consumers Rd Suite 120</div> <div>Toronto ON M2J 1R4</div> <div>t 416.630.2255 f 416.630.4782</div> <div>va3design.com</div>	<div>BAYVIEW WELLINGTON</div>	<div>CONST NOTE</div>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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3/16"x4"x4" PREFIN.
METAL PLATE

3/8" DIA. DECORATIVE
PREFIN. METAL ROD
WELDED TO ANCHOR
PLATE

PREFIN. METAL ROOF
CAP OVER WATERPROOF
MEMBRANE

5/8" T&G PLYWOOD
SHEATHING ON 2"x4"
SLOPED TO FRONT

2"x12" LEDGER

3/16"x4"x4" PREFIN.
METAL PLATE SCREWED
TO TOP OF CANOPY

2"x12" @ HEADER

3"x3"x1 1/8" GALVANIZED
STANLEY CORNER BRACE
C/W (4) No. 10x1 1/2"
SCREWS AT 4'-0" O.C.

PREFIN. ALUM. FASCIA
AND SOFFIT AT U/S

DRIP EDGE

STL. LINTEL

8" GALV. METAL SCREWS INTO
3-2"x6" BLOCKING

PREFINISHED METAL FLASHING
OVER WATERPROOF MEMBRANE

2"x6" @ 12" O.C. NAILED TO
2"x8" JOIST BELOW

CANT STRIP

ROOF NOTE R1

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

MIN. 6" PREFIN. METAL FLASHING W/
CAULKING TO MATCH BRICK/STONE

BUILT-UP CANOPY BOLTED THRU
LVL/WOOD BEAM (SEE UNIT PLANS) W/
1/2" Ø BOLTS STAGGERED @ 24" O.C.
W/ SOLID WD. BLK. BETWEEN STUDS

1

CN14

SECTION THROUGH CANOPY

W/ DECORATIVE ROD

SCALE 1/2" = 1'-0"



JAN 11, 2018

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>qualification information</div> <div>Wellington Jno-Baptiste <i>Jno Baptiste</i> 25591</div> <div>name <i>signature</i> BCB</div> <div>registration information</div> <div>VA3 Design Inc. 42658</div>	<div>VA3 DESIGN</div> <div>255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com</div>	<div>BAYVIEW WELLINGTON</div> <div>project name GREEN VALLEY EAST</div> <div>date MAY 2016</div> <div>drawn by RC</div> <div>checked by -</div> <div>scale 3/16" = 1'-0"</div> <div>file name 16023-CN-A1</div> <div>RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:19 AM</div>	<div>CONST NOTE</div> <div>project no. 16023</div> <div>drawing no. CN14</div>
8.	.	.				
7.	.	.				
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2 UPDATE TO 2018			JAN 11-18	RC	CONSTRUCTION NOTES	
1 ISSUE FOR CLIENT REVIEW			AUG 04-17	RC	16023-CN-A1	
no.	description	date	by	CN14		
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