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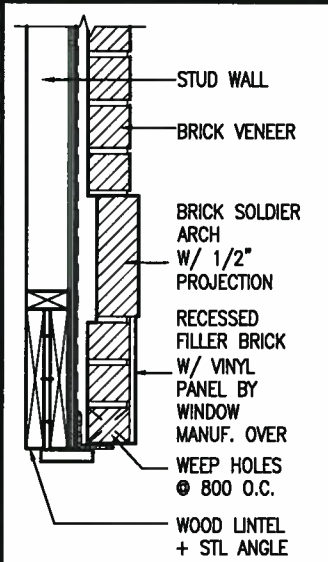
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ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

Jenn G. Williams Limited, Architect



BRICK ARCH W/ VINYL PANEL BELOW DETAIL



JAN 11, 2018

NOTE R1:
ONE PLY RUBBER MEMBRANE ADHERED TO EXT. TYPE 3/8" T&G PLYWOOD SHEATHING ON 2"x4" PURLINS LAID PERP. TO JOISTS SLOPED TO DRAIN, ON 2"x8" SPR. FLR. JOISTS @ 16" O.C. W/ PREFIN. ALUM. SOFFIT ON U/S

INDICATES FIRE RATED WALL ASSEMBLY

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

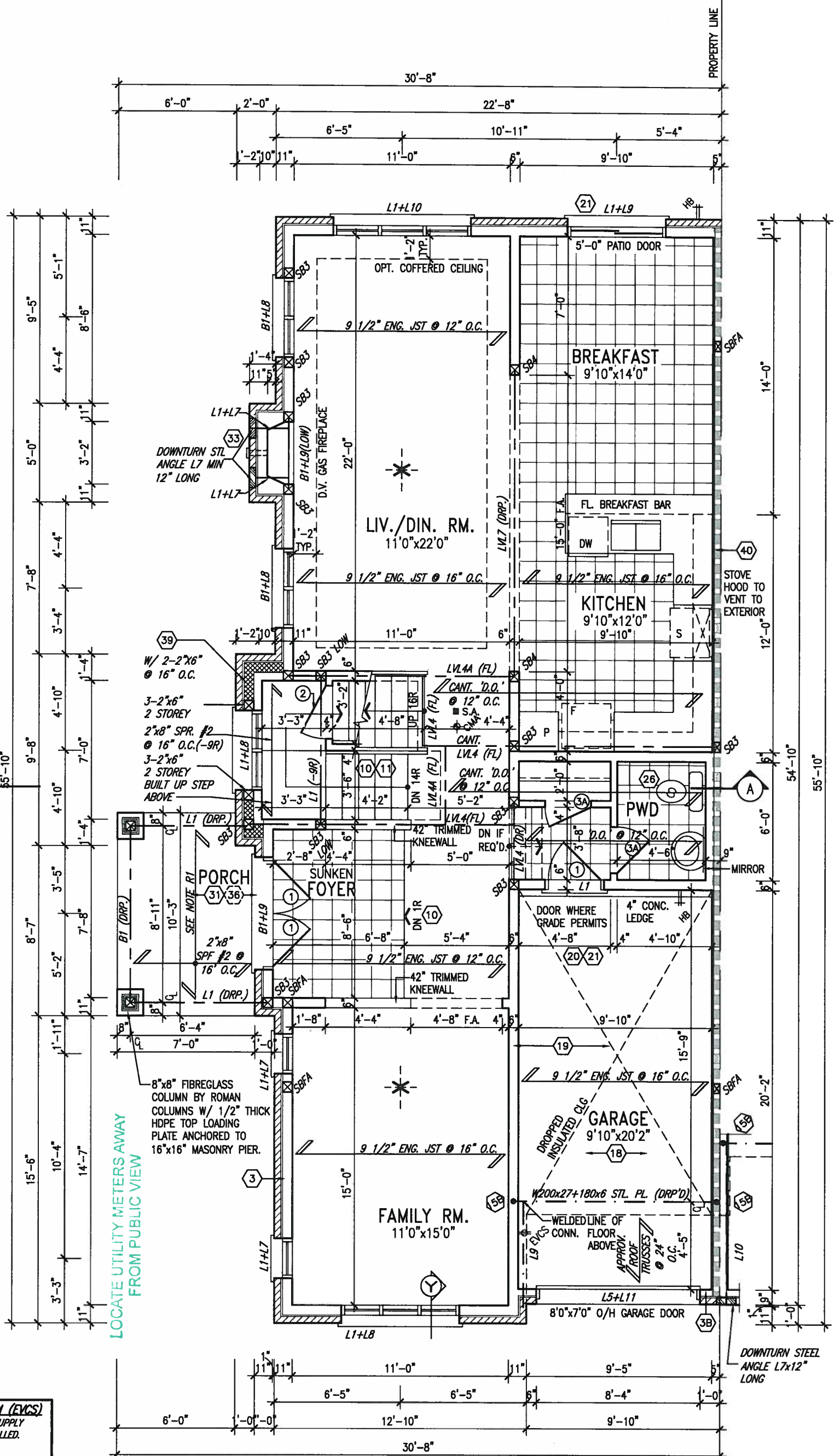
NOTE: ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY FLOOR TRUSS MANUFACTURER.

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

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.



GROUND FLOOR PLAN 'A'

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		

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

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

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

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vasdesign.com

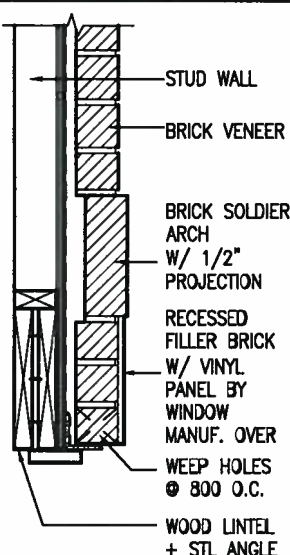
BAYVIEW WELLINGTON
project name
GREEN VALLEY ESTATES
municipality
BRADFORD
date
SEPT. 2016
drawn by
KIRAN SINGH
checked by
scale
3/16" = 1'-0"

SD25-5C
SONOMA 5
project no.
16023
drawing no.
2A
file name
16023-SD25-5C
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\25 Semi\16023-SD25-5C.dwg - Wed - Jan 10 2018 - 3:17 PM

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JAN 15 2018

John G. Williams Limited, Architect



Y BRICK ARCH W/ VINYL
PANEL BELOW DETAIL



JAN 11, 2018

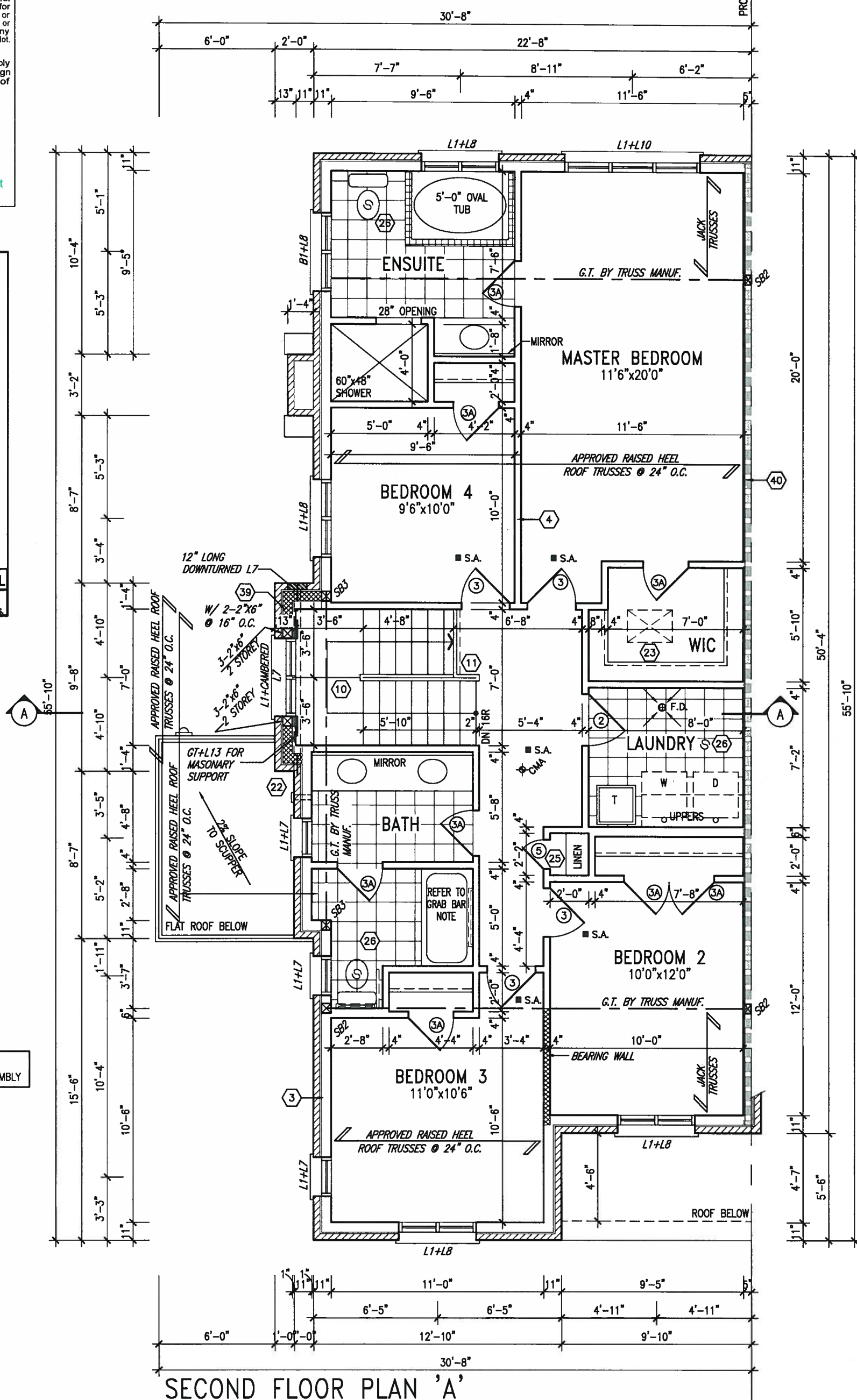
INDICATES FIRE RATED WALL ASSEMBLY

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 'A'

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</div> <div></div> <div>25591</div> <div>name</div> <div>BCIN</div> <div>registration information</div> <div>VA3 Design Inc.</div> <div>42658</div>	<div></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>SD25-5C</div> <div>SONOMA 5</div>
8	.	.	.				
7	.	.	.				
6	.	.	.				
5	.	.	.				
4	.	.	.				
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>	<div></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>SD25-5C</div> <div>SONOMA 5</div>
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				

project name	municipality	project no.
GREEN VALLEY ESTATES	BRADFORD	16023
date	SECOND FLOOR PLAN 'A'	
SEPT. 2016		
drawn by	checked by	scale
KIRAN SINGH	-	3/16" = 1'-0"
		file name
		16023-SD25-5C
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\25' Semi\16023-SD25-5C.dwg - Wed - Jan 10 2018 - 3:17 PM		

drawing no.

3A

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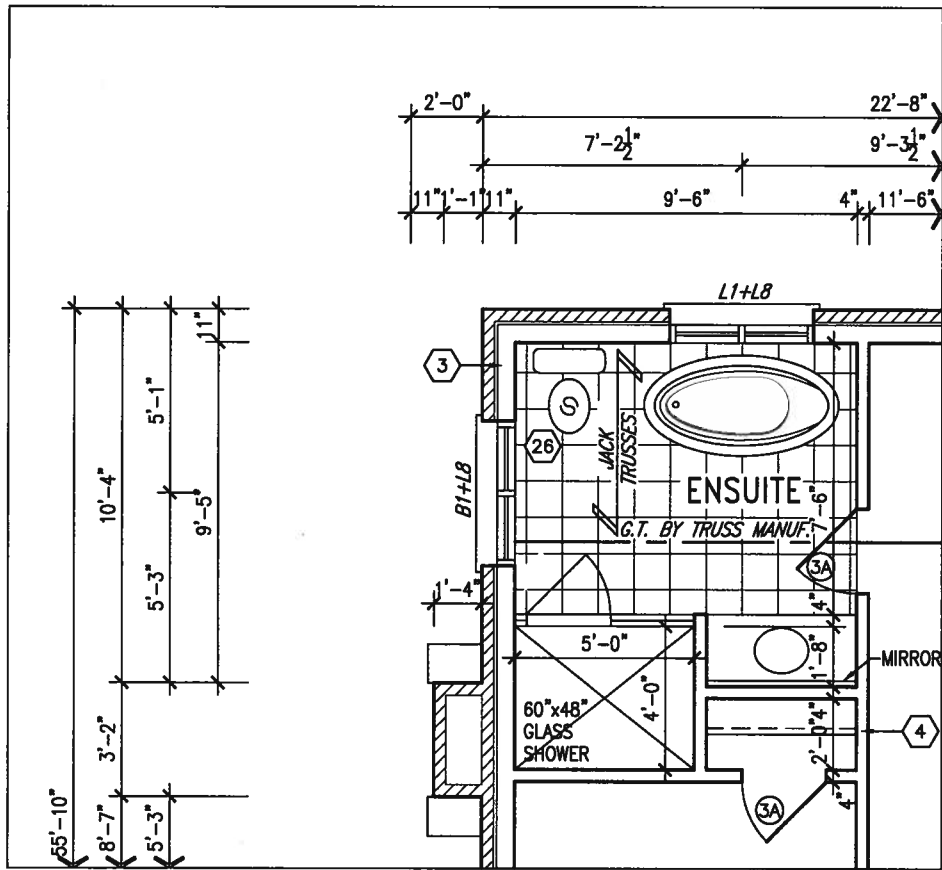
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ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited, Architect



AREA CALCULATIONS	EL. A STD./OPT.
GROUND FLOOR AREA	1076 SF
SECOND FLOOR AREA	1244 SF
SUBTOTAL	2320 SF
DEDUCT ALL OPEN AREAS	0 SF
FINISHED BSMT AREA	00 SF
TOTAL NET AREA	2320 SF (215.54 m2)
COVERAGE W/OUT PORCH	1290.31 SF (119.88 m2)
COVERAGE W/ PORCH	1360.38 SF (126.38 m2)



INDICATES FIRE RATED WALL ASSEMBLY

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

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

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8				qualification information
7				Wellington Jno-Baptiste 25591
6				name registration information
5				VAS Design Inc. 42658
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1	BASEMENT WALLS REVISED TO 10"	OCT 24/16	SB	
no.	description	date	by	

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BAYVIEW WELLINGTON

SD25-5C
SONOMA 5

project name	GREEN VALLEY ESTATES	municipality	BRADFORD	project no.	16023
date	SEPT. 2016	checked by	scale	file name	
drawn by	KIRAN SINGH		3/16" = 1'-0"	16023-SD25-5C	
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\25' Semi\16023-SD25-5C.dwg - Wed - Jan 10 2018 - 3:17 PM					
PART. OPT. ALT. ENSUITE LAYOUT					drawing no.
					4A

UNINSULATED OPENINGS (PER OBC SB-12.3.1.1(7))			
SD25-1 ELEVATION A	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	493.33 S.F.	76.67 S.F.	15.54 %
LEFT SIDE	1117 S.F.	214.872 S.F.	19.24 %
RIGHT SIDE	1117 S.F.	0 S.F.	0.00 %
REAR	493.33 S.F.	125.83 S.F.	25.51 %
* 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.	3220.66 S.F.	417.37 S.F.	12.96 %
TOTAL SQ. M.	299.21 S.M.	38.77 S.M.	12.96 %

John G. Williams Limited, Architects



JAN 11, 2018

FIN. BASEMENT SLAB

6A

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JAN 11, 2018

48" x 40"

FG

ASPHALT SHINGLES (TYP.)

TOP OF PLATE

TOP OF WINDOW

-DBL BRICK ROWLOCK
HEADER ON DBL BRICK
ROWLOCK SURROUND
w/ 1/2" PROJ. (TYP.)

FIN. SECOND FLOOR

TOP OF TRANSOM
TOP OF WINDOW/

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

FIN. GRADE

89

FIN. BASEMENT SLAB

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
5	.	.	.	registration information BCIN
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 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	bv	



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BAYVIEW WELLINGTON

project name
GREEN VALLEY ESTATES

municipality
BRADFORD

SD25-5C
SONOMA 5

project no.
16023

date
SEPT. 2016

drawn by

checked by _____

scale
6" = 1'-0"

REAR ELEVATION 'A'

16023-SD25-5C

drawing no.

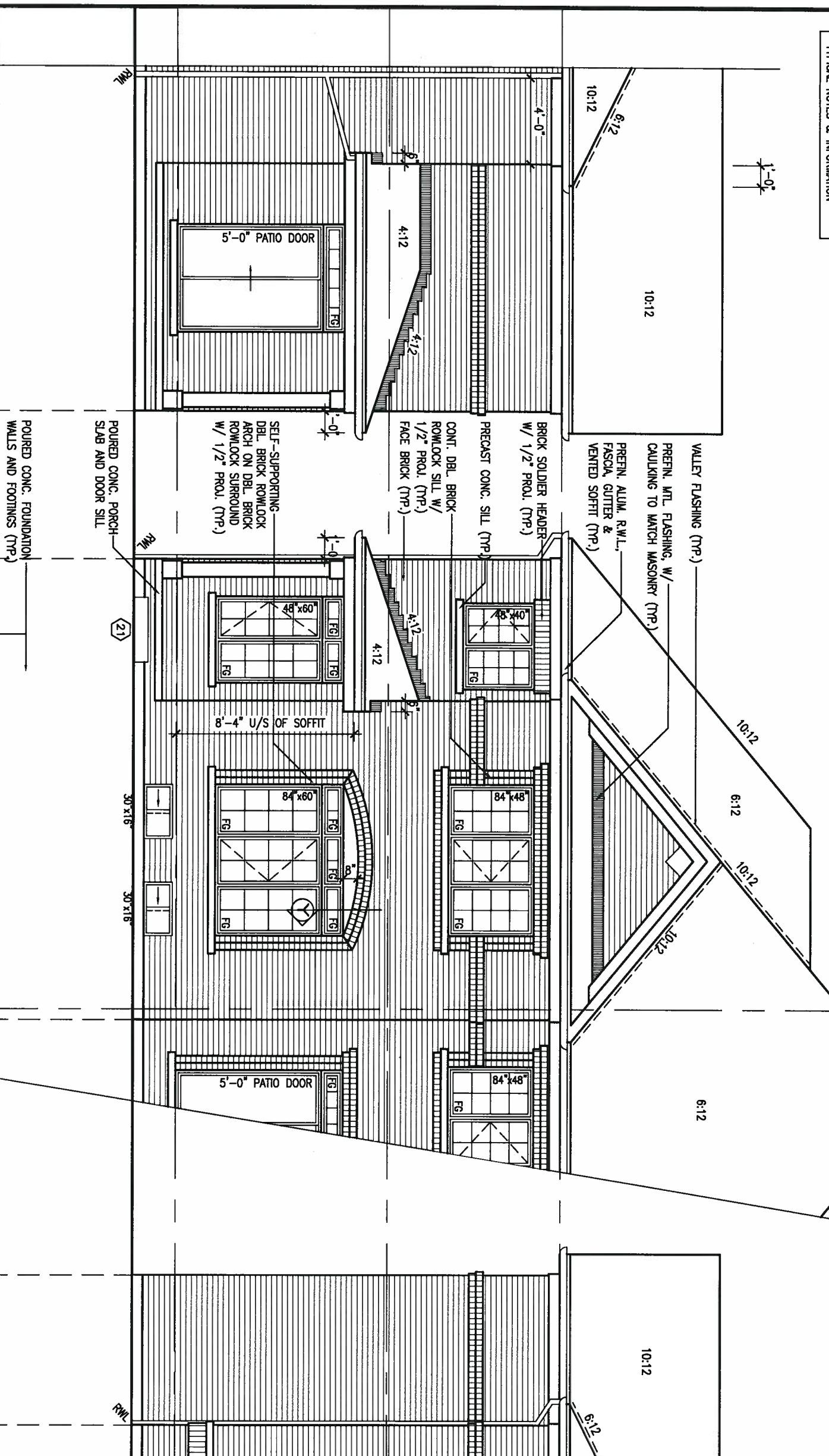
7A

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PART. RIGHT SIDE
SD25-3 'A'



TOP OF PLATE

TOP OF WINDOW

TOP OF TRANSOM

TOP OF WINDOW/DOOR

FIN. SECOND FLOOR


FIN. GROUND FLOOR

FIN. GRADE

FIN. BASEMENT SLAB

6'-10"

8'-11"

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8.					
7.					qualification information
6.					Wellington Jno-Baptiste  25591
5.					name BCIN
4.					signature
3.					registration information
3	REVISED AS PER ENG'S COMMENTS	JAN 03-18	RC		VA3 Design Inc. 42658
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1	BASEMENT WALLS REVISED TO 10"	OCT 24/16	SB		
no.	description	date	by		Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be copied.

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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. 8A	
drawn by KIRAN SINGH		file name 16023-SD25-5C	
checked by -		scale 3/16" = 1'-0"	
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\25' Semi\16023-SD25-5C.dwg - Wed - Jan 10 2018 - 3:17 PM			

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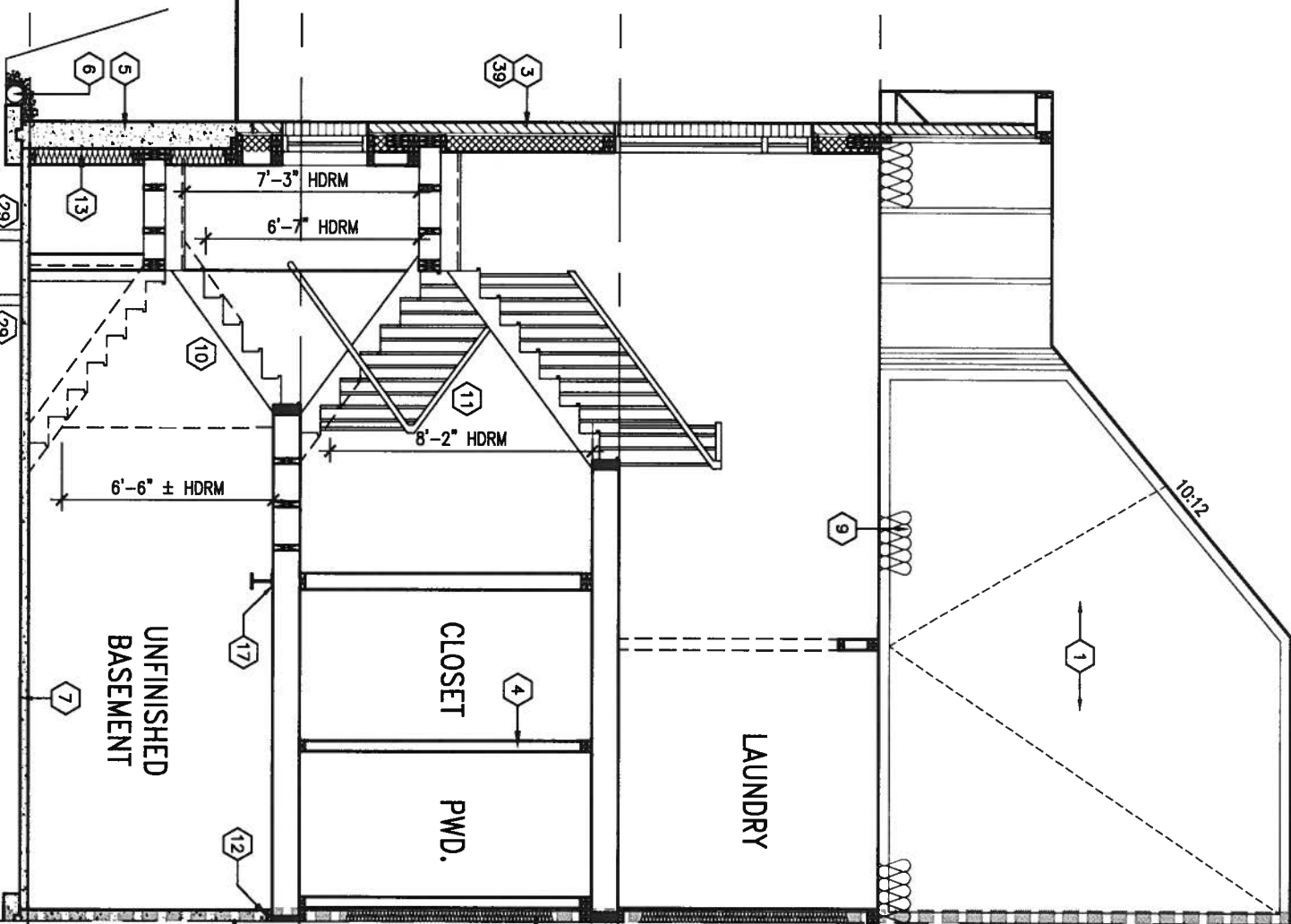
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NOTE:
REFER TO FRONT ELEVATION FOR
TYPICAL NOTES & INFORMATION

1'-0"

CROSS SECTION 'A-A'



FIN. BASEMENT SLAB

FIN. GRADE

FIN. GROUND FLOOR

FIN. SECOND FLOOR

TOP OF PLATE

8'-5"

9'-11"

8'-1"



9.			
8.			
7.			
6.			
5.			
4.			
3.	REVISED AS PER ENG'S COMMENTS	JAN 03-18	RC
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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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BAYVIEW WELLINGTON

project name	GREEN VALLEY ESTATES	municipality	BRADFORD
date	SEPT. 2016	scale	3/16" = 1'-0"
drawn by	KIRAN SINGH	checked by	-
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SD25-5C
SONOMA 5

project no.
16023

CROSS SECTION 'A-A'

file name
16023-SD25-5C

drawing no.
9A

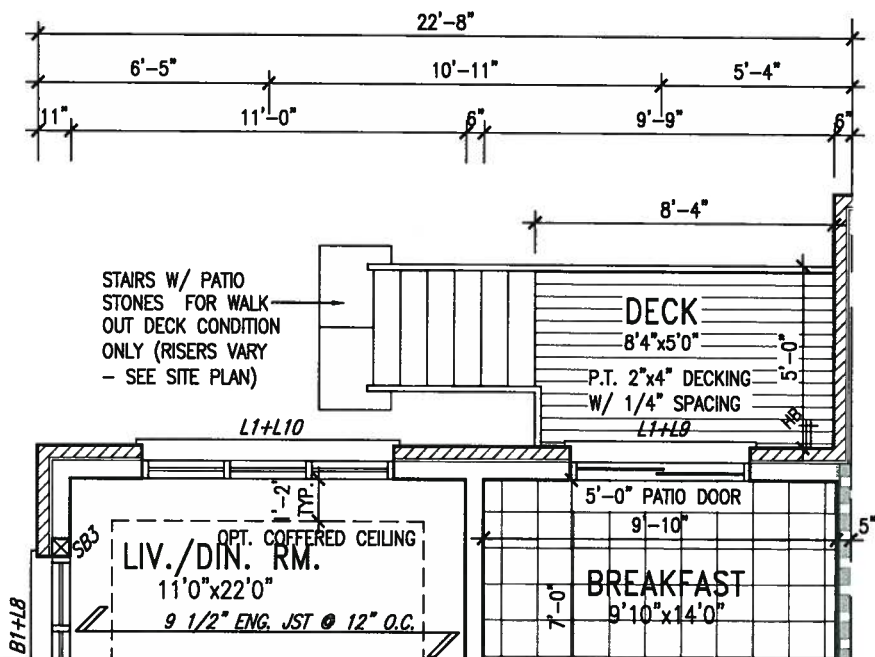
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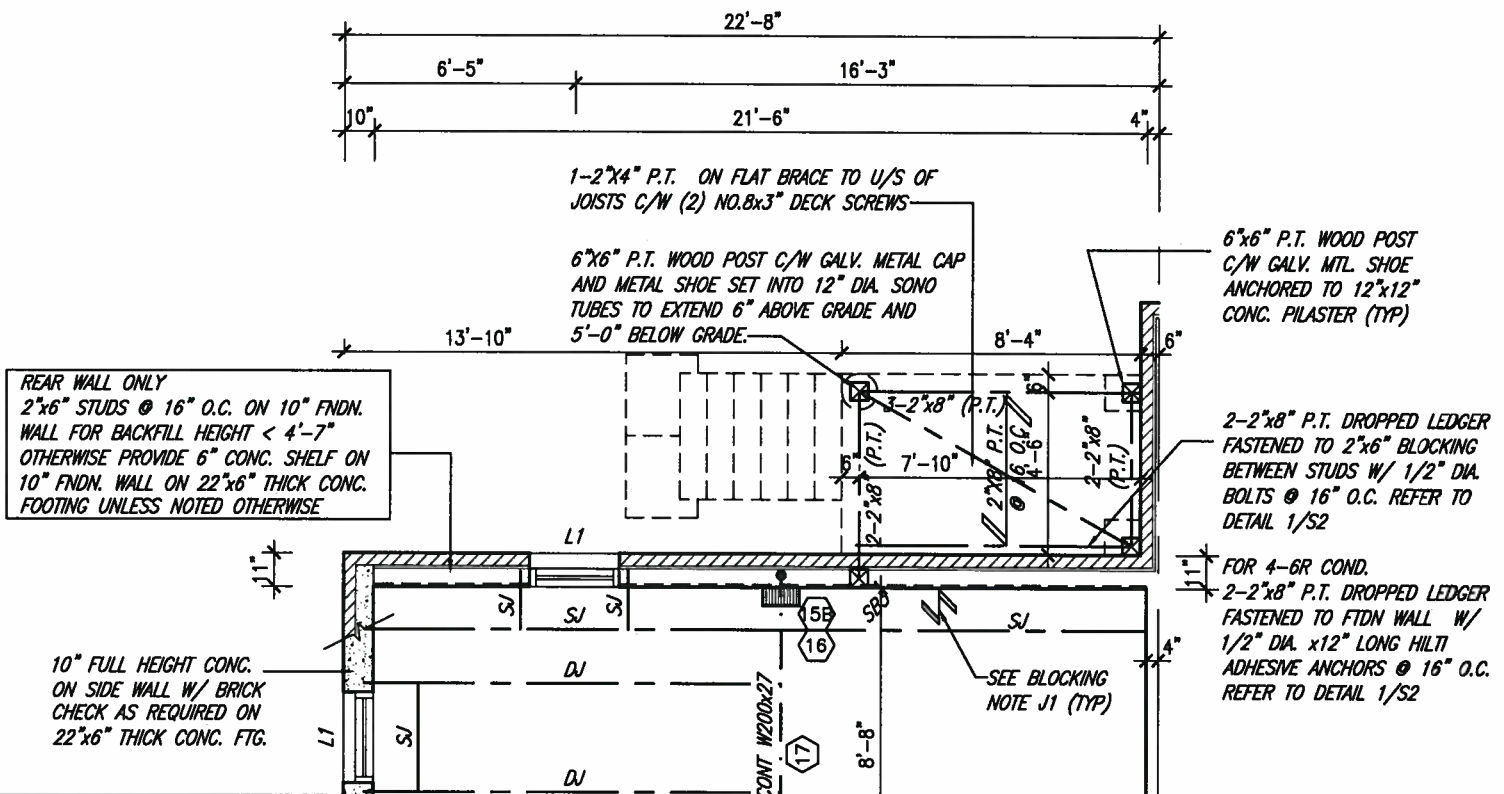
ARCHITECTURAL REVIEW & APPROVAL

JAN 15 2018

John G. Williams Limited, Architect



PARTIAL GROUND FLOOR PLAN
8R W.O.D. CONDITION



PARTIAL BASEMENT FLOOR PLAN
8R W.O.D. CONDITION

NOTE:
REFER TO STANDARD FLOOR PLANS
FOR ADDITIONAL INFORMATION.



JAN 11, 2018

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6				name
5				registration information
4				VA3 Design Inc. 42658
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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"

8R WOD PARTIAL PLANS

file name
16023-SD25-5C

drawing no.
10A

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John G. Williams Limited, A

POURED CONC. FOUNDATION-
WALLS AND FOOTINGS (TYP.)

REAR ELEVATION 'A'



UNINSULATED OPENINGS (PER OBC. SB-12.3.1.(7))			
SD25-1 ELEVATION A 8R WOD	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	493.33 S.F.	76.67 S.F.	15.54 %
LEFT SIDE	1117 S.F.	214.872 S.F.	19.24 %
RIGHT SIDE	1117 S.F.	0 S.F.	0.00 %
REAR	529 S.F.	127.500 S.F.	24.10 %
* 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.	3256.33 S.F.	419.04 S.F.	12.87 %
TOTAL SQ. M.	302.52 S.M.	38.93 S.M.	12.87 %

Technical drawing of a rectangular plate. The dimensions are 48 x 40. The label FG is present. The drawing shows a grid of lines with arrows pointing to specific features.

-ASPHALT SHINGLES (TYP.)

-DBL BRICK ROWLOCK
HEADER ON DBL BRICK
ROWLOCK SURROUND
w/ 1/2" PROJ. (TYP.)

—CONT. PRECAST CONC.
ON BRICK SOLDIER CO
W/ 1/2" PROU. (TYP.)

FIN. GRADE

FIN. BASEMENT SLAB

STUD WALL

BRICK VENEER

BRICK SOLDIER ARCH W/ 1/2" PROJECTION

RECESSED FILLER BRICK W/ VINYL PANEL BY WINDOW MANUF. OVER WEEP HOLES @ 800 O.C.

WOOD LINTEL + STL ANGLE

BRICK ARCH W/ VINYL PANEL BELOW DETAIL

MS.

9	.	.	.
8	.	.	.
7	.	.	.
6	.	.	.
5	.	.	.
4	.	.	.
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no.	description	date	by

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qualification information

Wellington Jno-Baptiste 2559

name BCI

registration information

VA3 Design Inc. 4265

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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

REAR ELEVATION 'A'

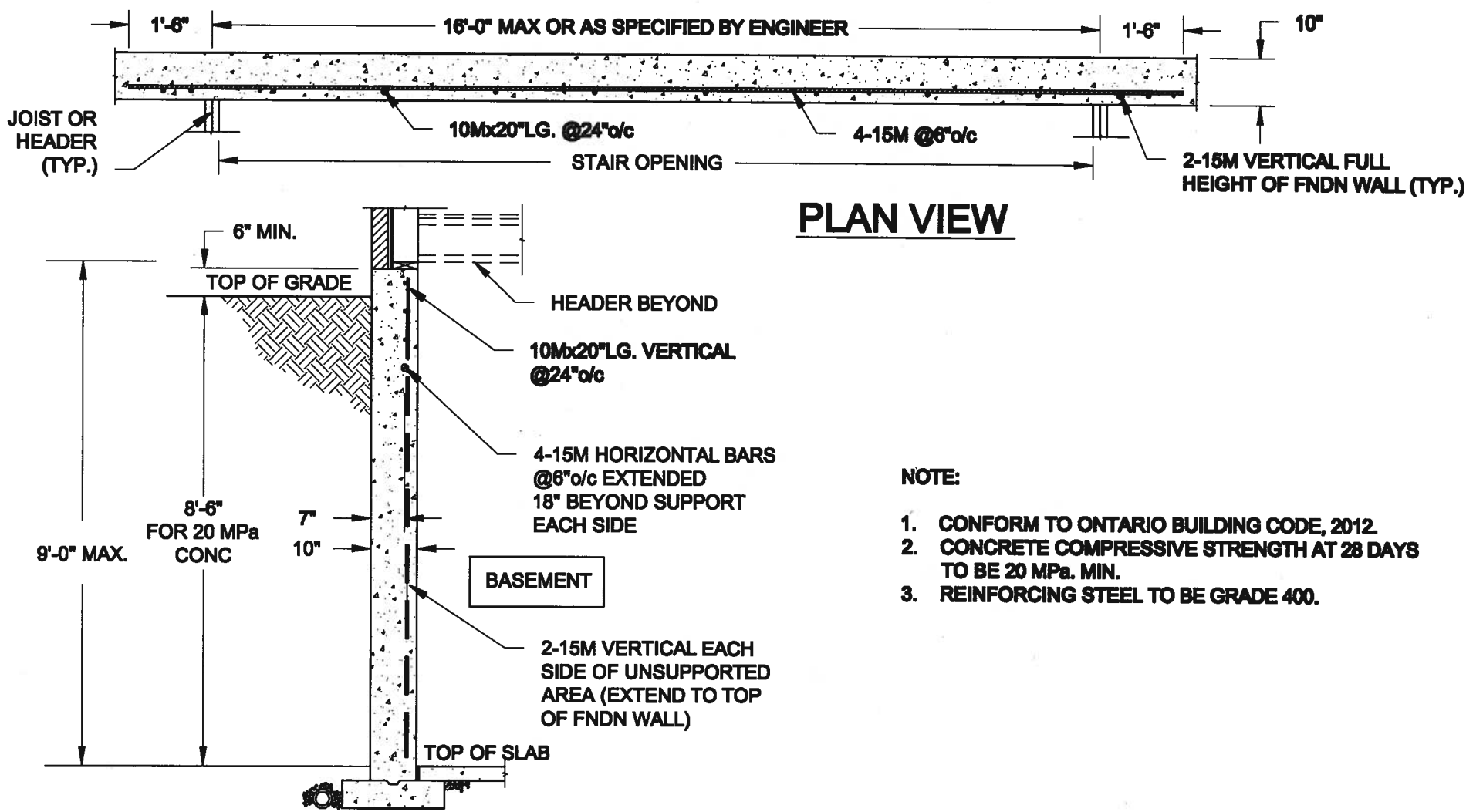
SD25-5C
SONOMA 5

project no.
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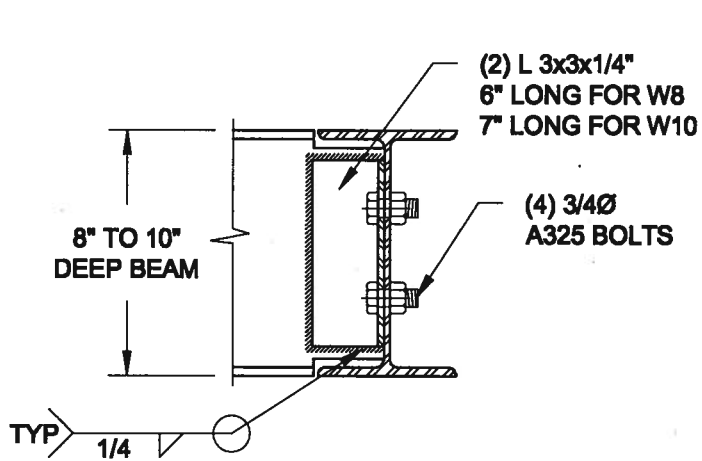
drawing no.
11A

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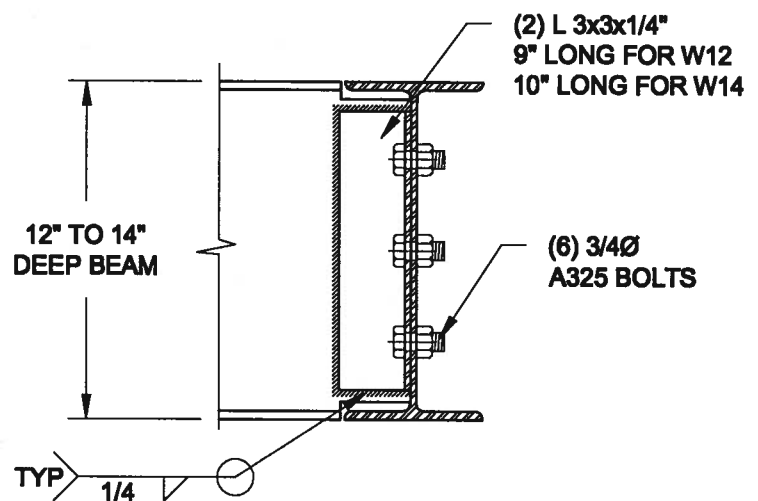
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1
S1 **LATERALLY UNSUPPORTED WALL**
SCALE: 3/8" = 1'-0"





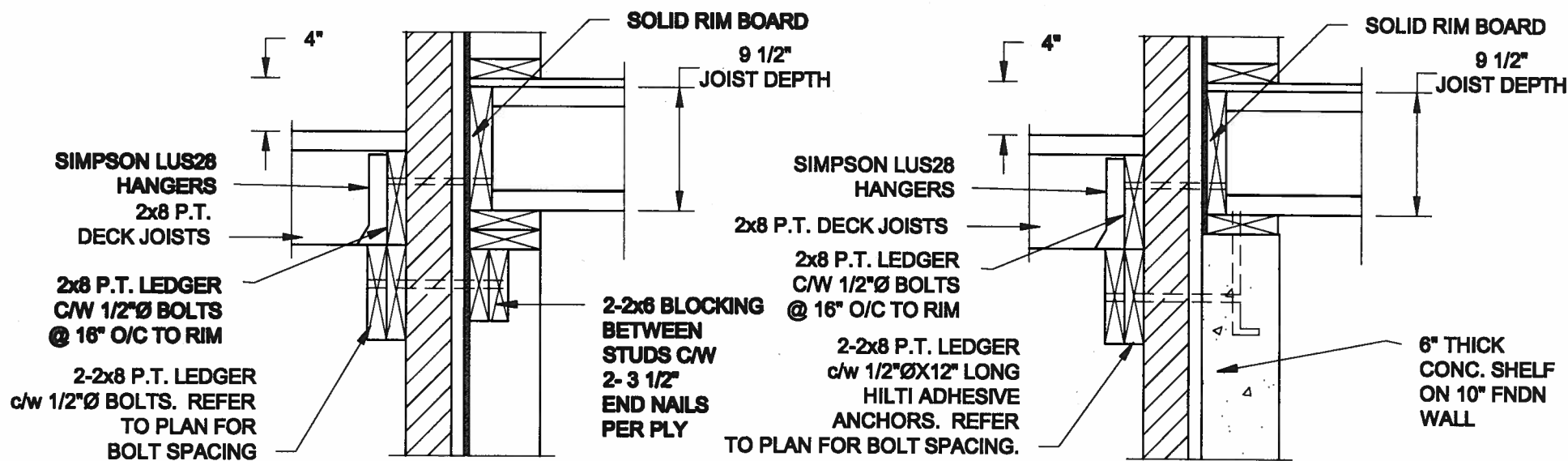
NOTE: DETAIL IS APPLICABLE TO W8x40 (W200x59) BEAM MAX AND W10x39 (W250x58) BEAM MAX.



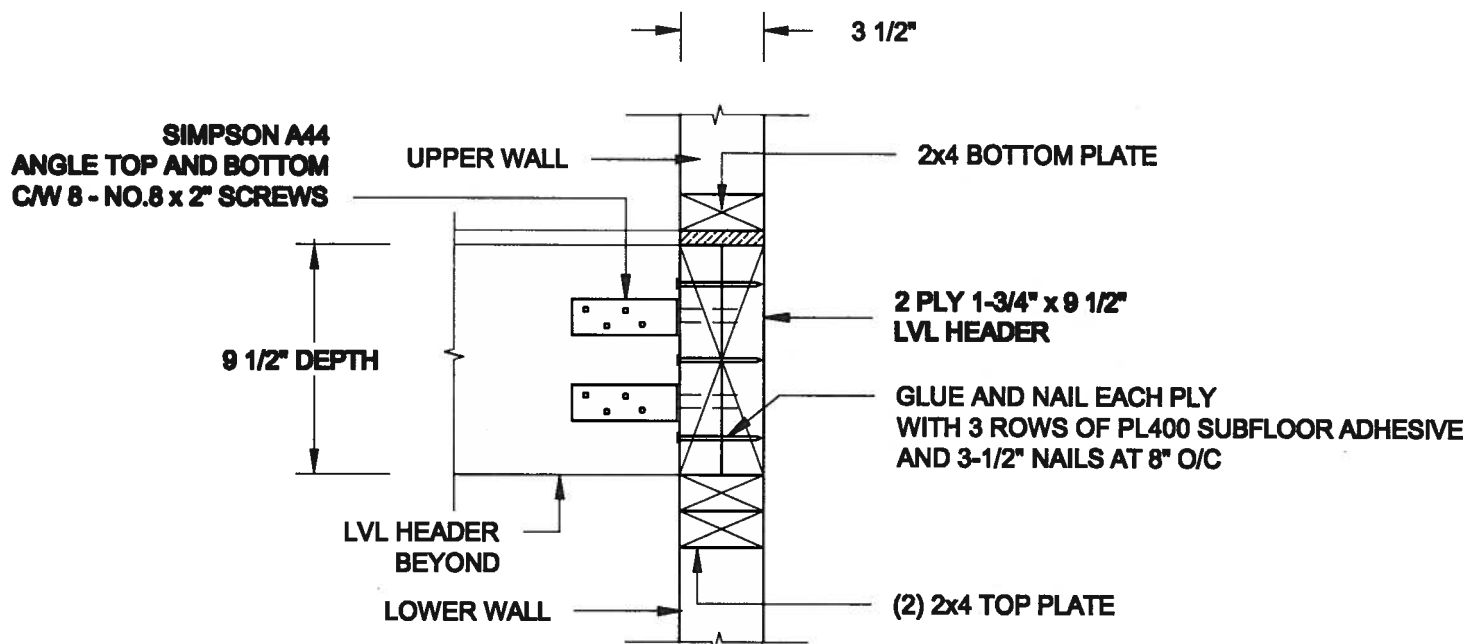
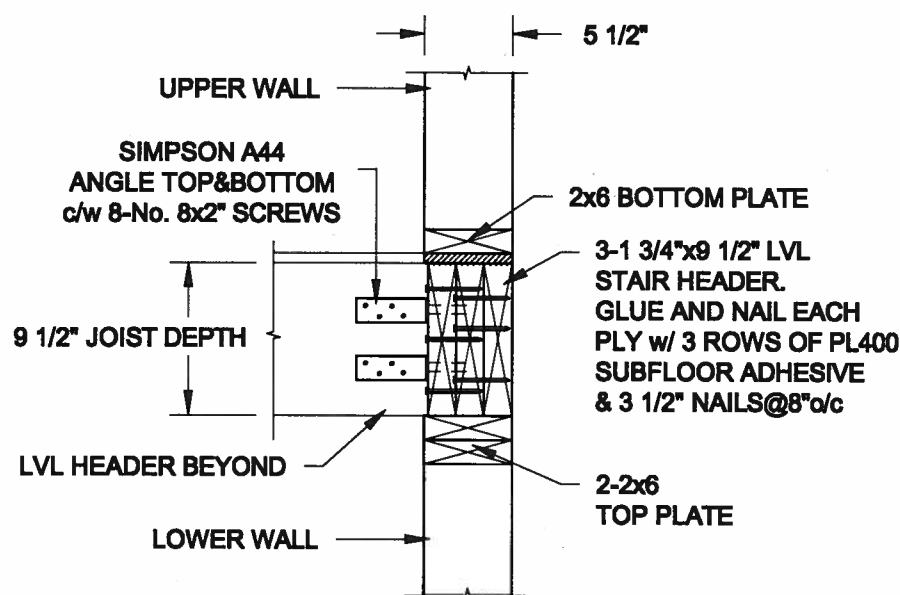
NOTE: DETAIL IS APPLICABLE TO W12x58 (W310x86) BEAM MAX AND W14x48 (W360x72) BEAM MAX.

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

Scale: AS NOTED		<div>QUAILE ENGINEERING LTD.</div> <div></div> <div>38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8J9 T: 905-853-8547 E: quaile.eng@rogers.com</div>	Engineer's Seal <div></div> <div>JAN 11, 2018</div>		Project: BAYVIEW WELLINGTON HOMES - GREEN VALLEY ESTATES - SERIES BRADFORD, ONTARIO	
Date: JAN-08-2018			TYPICAL STRUCTURAL DETAILS			
Drawn: SC	Checked: SJB		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"x6" THICK UNLESS NOTED OTHERWISE ON PLAN.

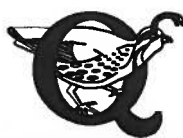


Scale:
AS NOTED

Date:
JAN-09-2018

Drawn: SC
Checked: SJB

QUAILE ENGINEERING LTD.



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Newmarket, ON
L3Y 8J9
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Engineer's Seal



Project:

BAYVIEW WELLINGTON HOMES - GREEN VALLEY ESTATES - SEMS
BRADFORD, ONTARIO

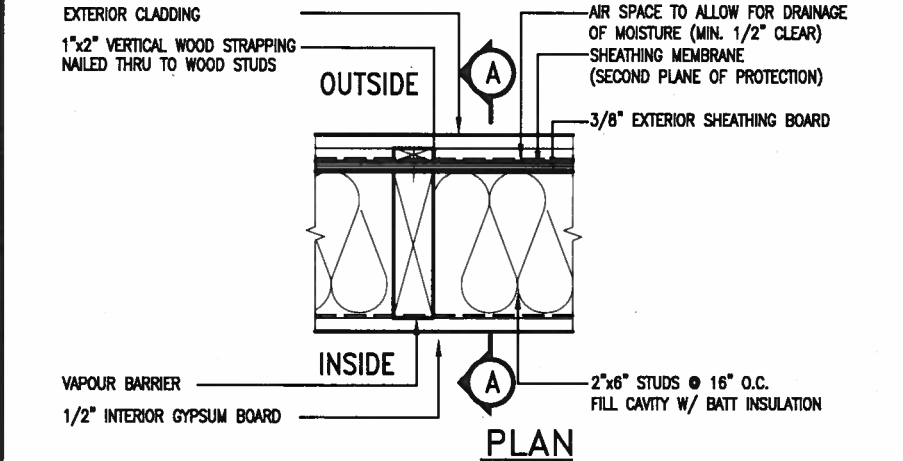
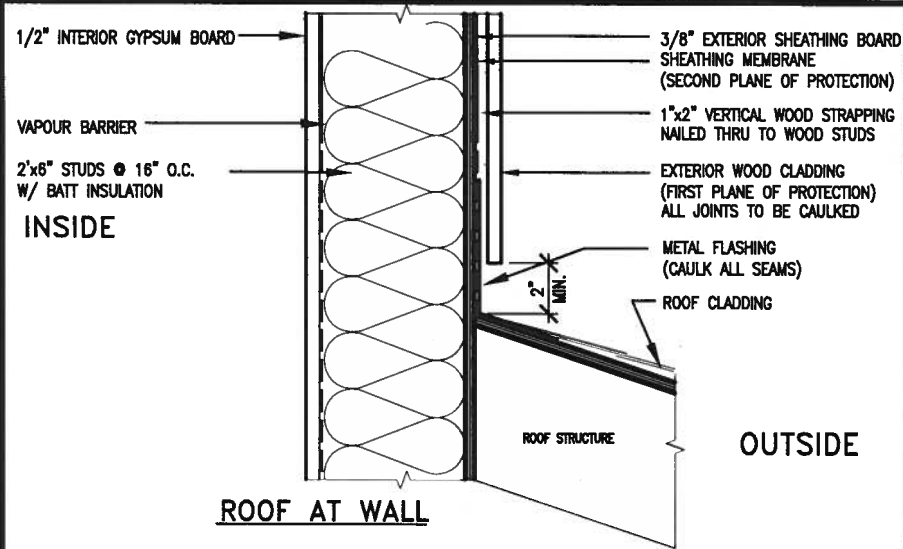
TYPICAL STRUCTURAL DETAILS

Project No.:

17-194

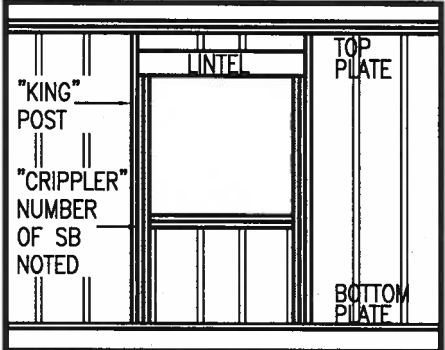
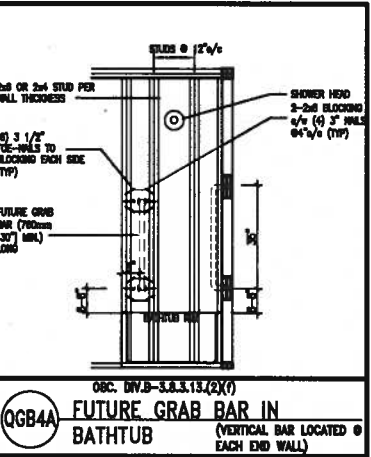
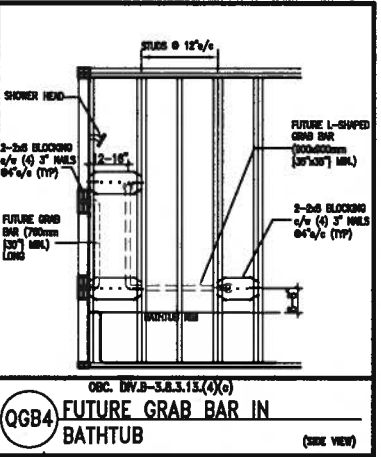
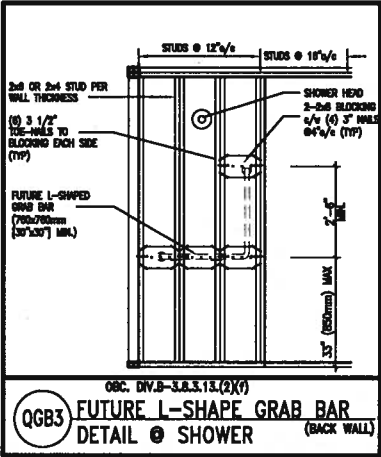
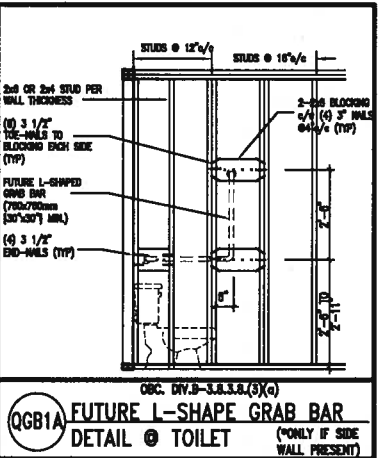
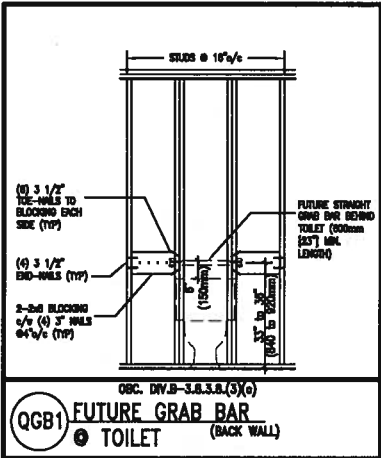
Drawing No.:

S2



EXTERIOR WOOD CLADDING WALL ASSEMBLY

STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM
REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM.
FUTURE GRAB BARS TO BE MOUNTED TO RESIST HORIZ. AND VERT. LOADS OF 1.3 KN (300 lb)
REFER TO OBC, DIV. B-9.5.2.3., WATER CLOSET 3.8.3.8.(3)(a) & 3.8.3.8.(3)(c), SHOWER 3.8.3.13.(2)(f), BATHTUB & 3.8.3.13.(4)(c), AND DETAILS PROVIDED.



LICENSED PROFESSIONAL ENGINEER
S. J. BOYD
PROVINCE OF ONTARIO
JAN 11, 2018

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

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

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

MAX. HEIGHT FOR 2"x8" EXTERIOR WALL IS AS FOLLOWS:
2"x8" @ 16" O.C. - 16'-0"
2"x8" @ 12" O.C. - 17'-9"
2-2"x8" @ 16" O.C. - 20'-4"
2-2"x8" @ 12" O.C. - 22'-4"

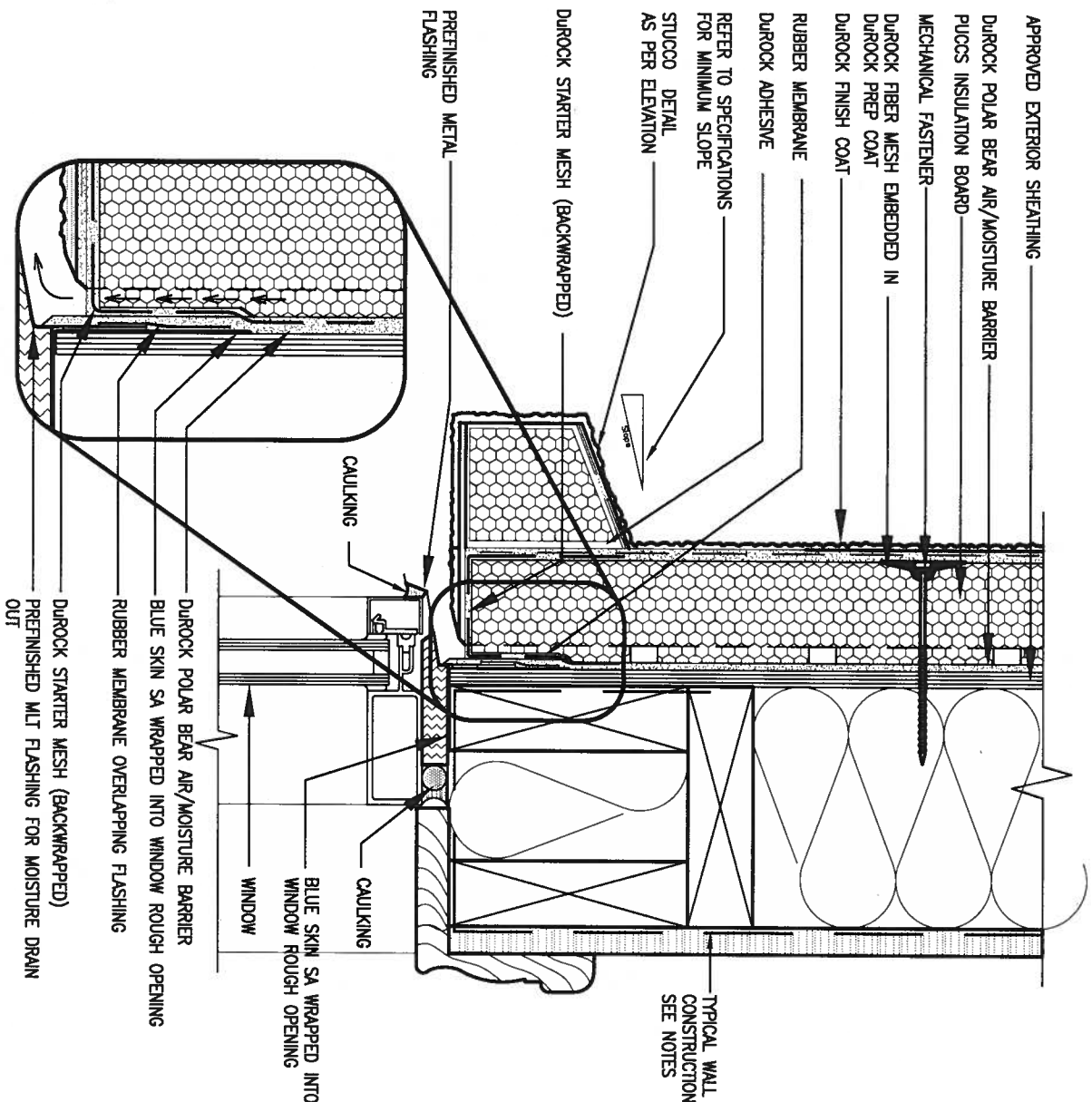
NOTES:
1. FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPa, SUPPORTED ROOF TRUSS LENGTH OF 6.0m ONLY.
2. PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")
3. PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE AND 12.5mm (1/2") GYPSUM BOARD ON THE INTERIOR FACE.
4.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

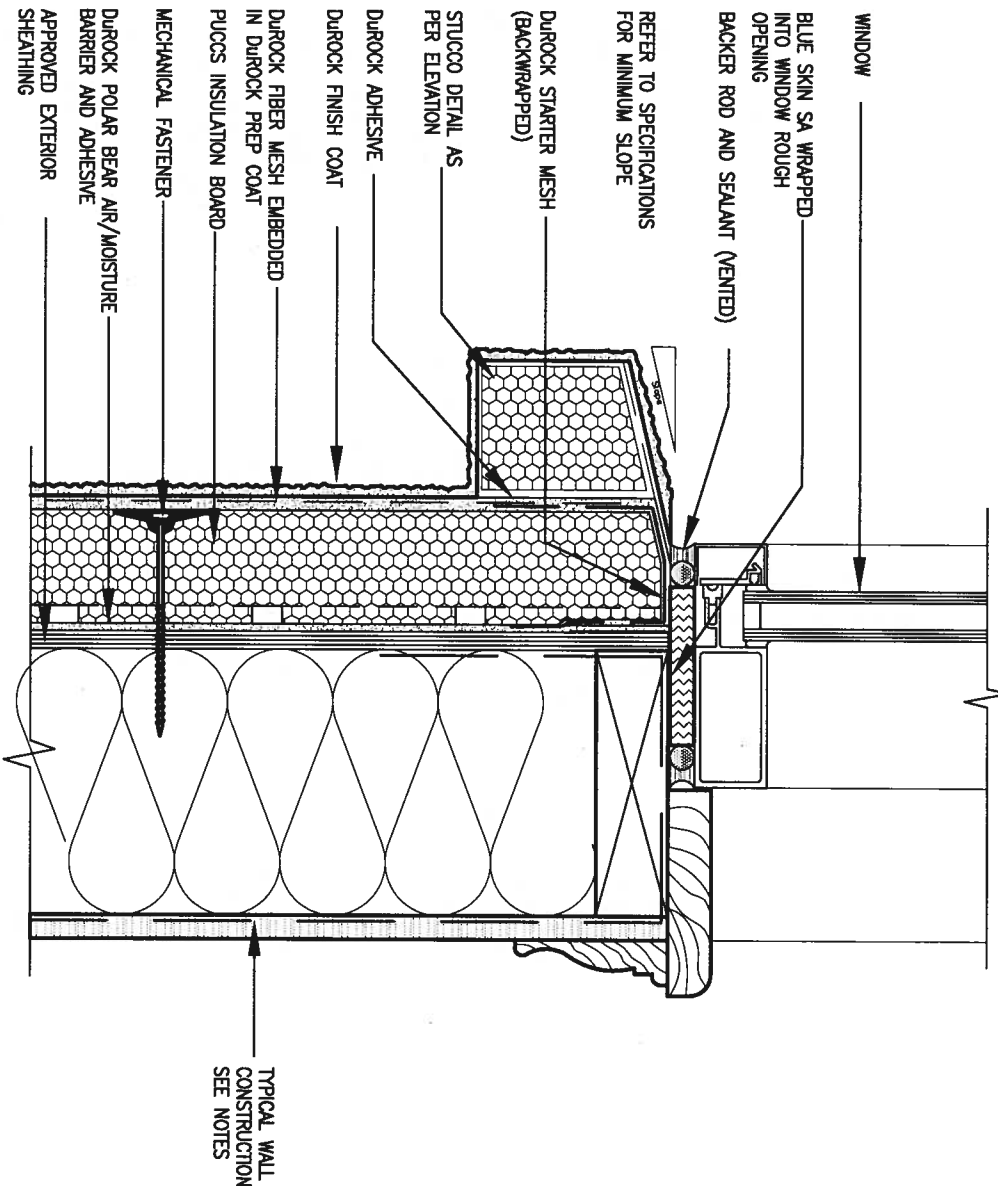
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project name GREEN VALLEY EAST	municipality BRADFORD	project no. 16023	
date MAY 2018	checked by RC	scale 3/16" = 1'-0"	CONSTRUCTION NOTES
file name 16023-CN-A1			drawing no. CN2
RICHARD - H:\ARCHIVE\WORKING\2018\16023.BW\Units\CN NOTES\16023-CN-A1.dwg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



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

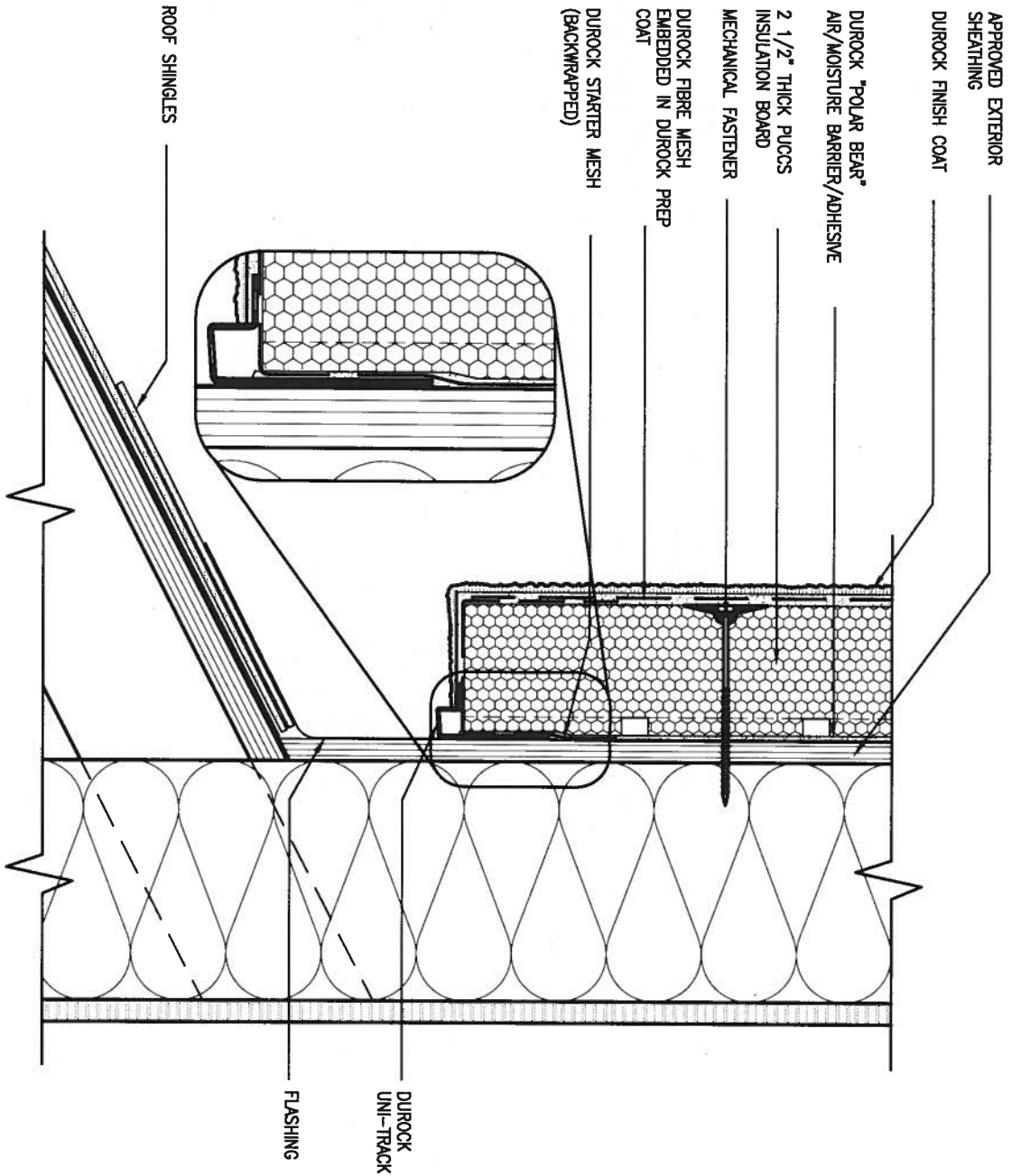
CN3 SCALE: 3"=1'-0"

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2.	UPDATE TO 2018	JAN 11-18	RC
1.	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC
no.	description	date	by

The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	
qualification information	
Wellington Jno-Baptista	25591
name	BCN
registration information	
VA3 Design Inc.	42658
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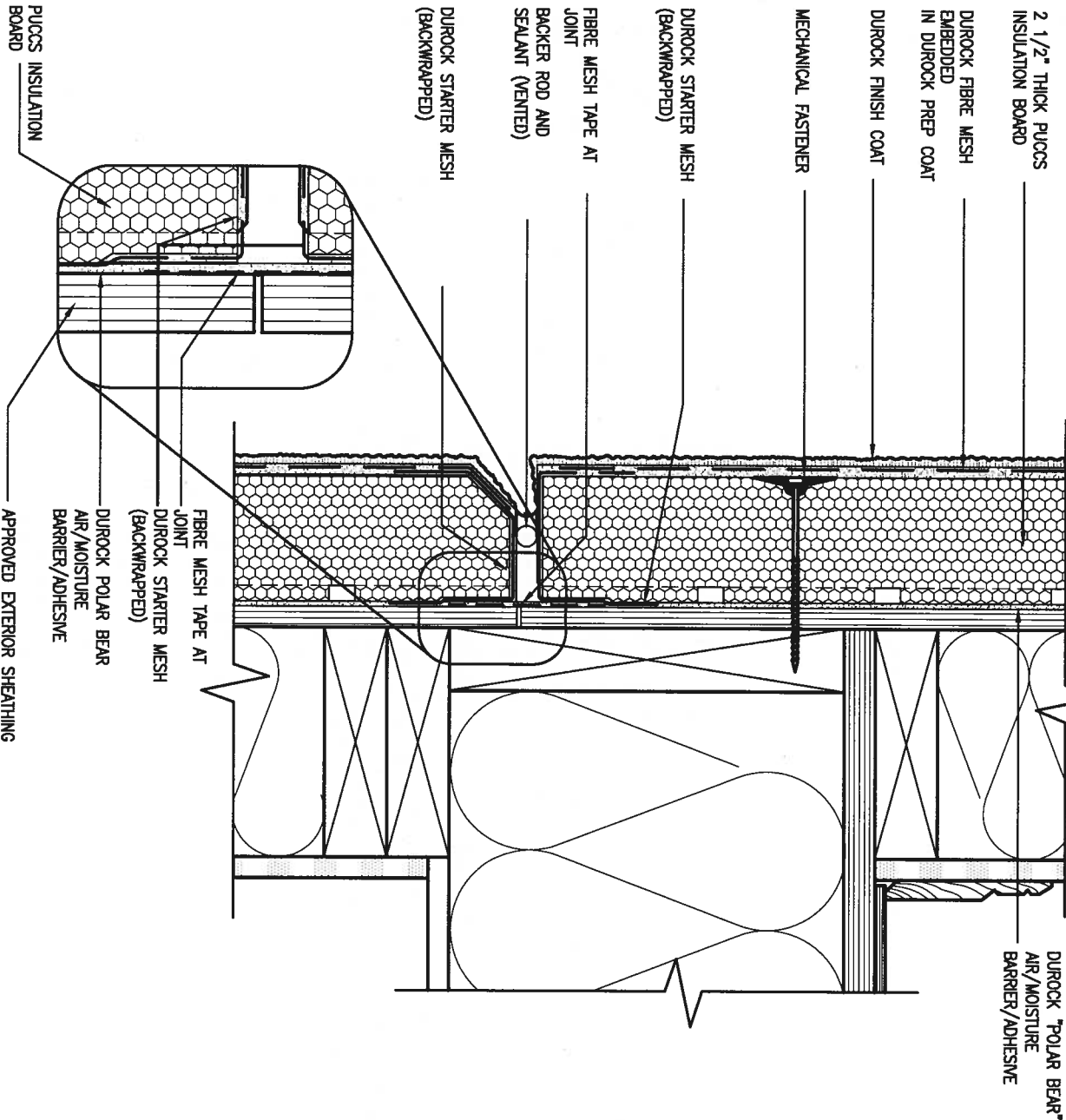
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date MAY 2016	checked by RC	scale 3/16" = 1'-0"	drawing no. CN3
CONSTRUCTION NOTES			
16023-CN-A1			
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3 STUCCO TERMINATION @ ROOF

CN4 SCALE: 3"=1'-0"

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



4 HORIZONTAL EXPANSION JOINT

CN4 SCALE: 3"=1'-0"

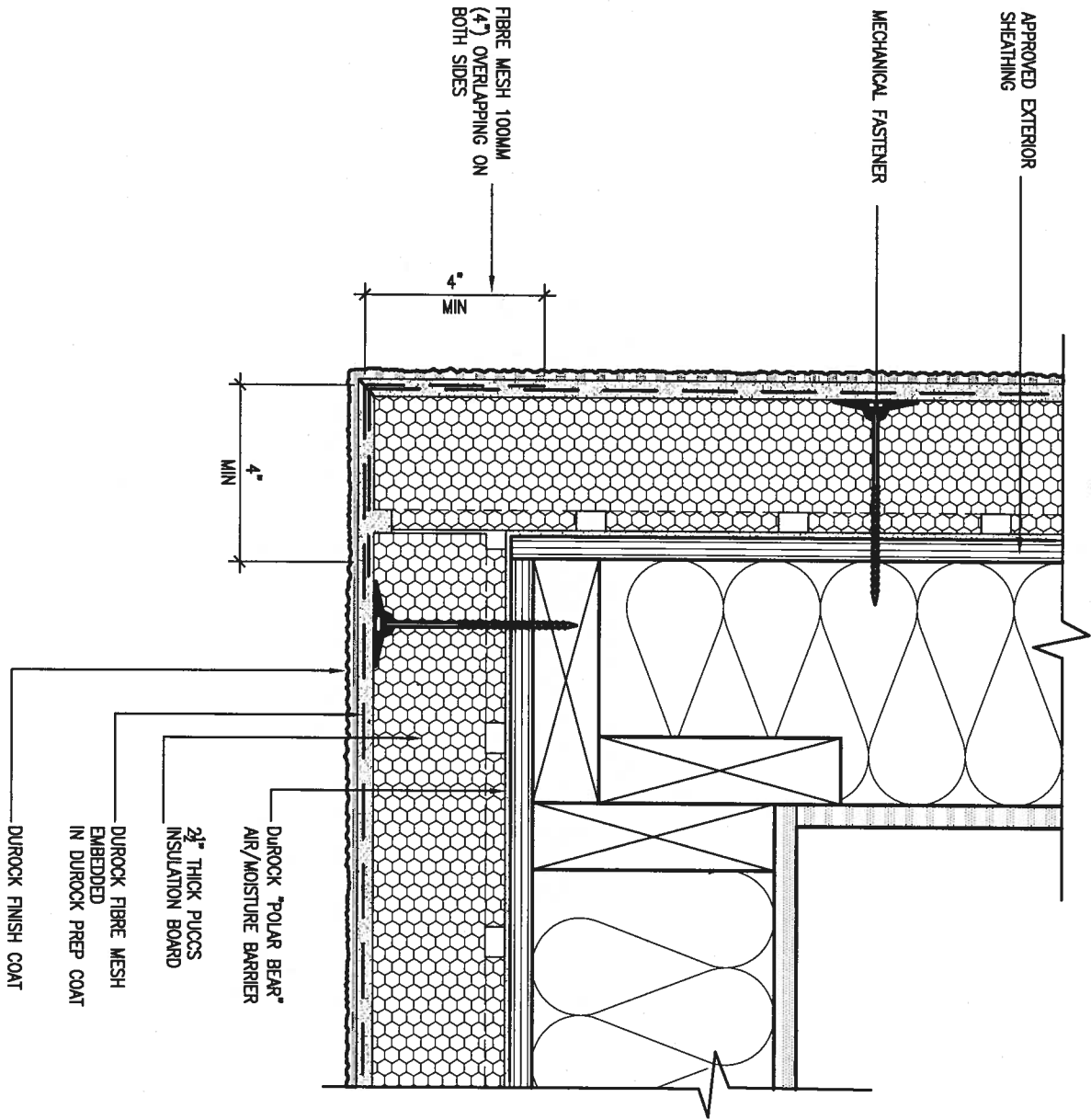
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2.	UPDATE TO 2018	JAN 11-18	RC
1.	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC
no.	description	date	by

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name			
registration information			
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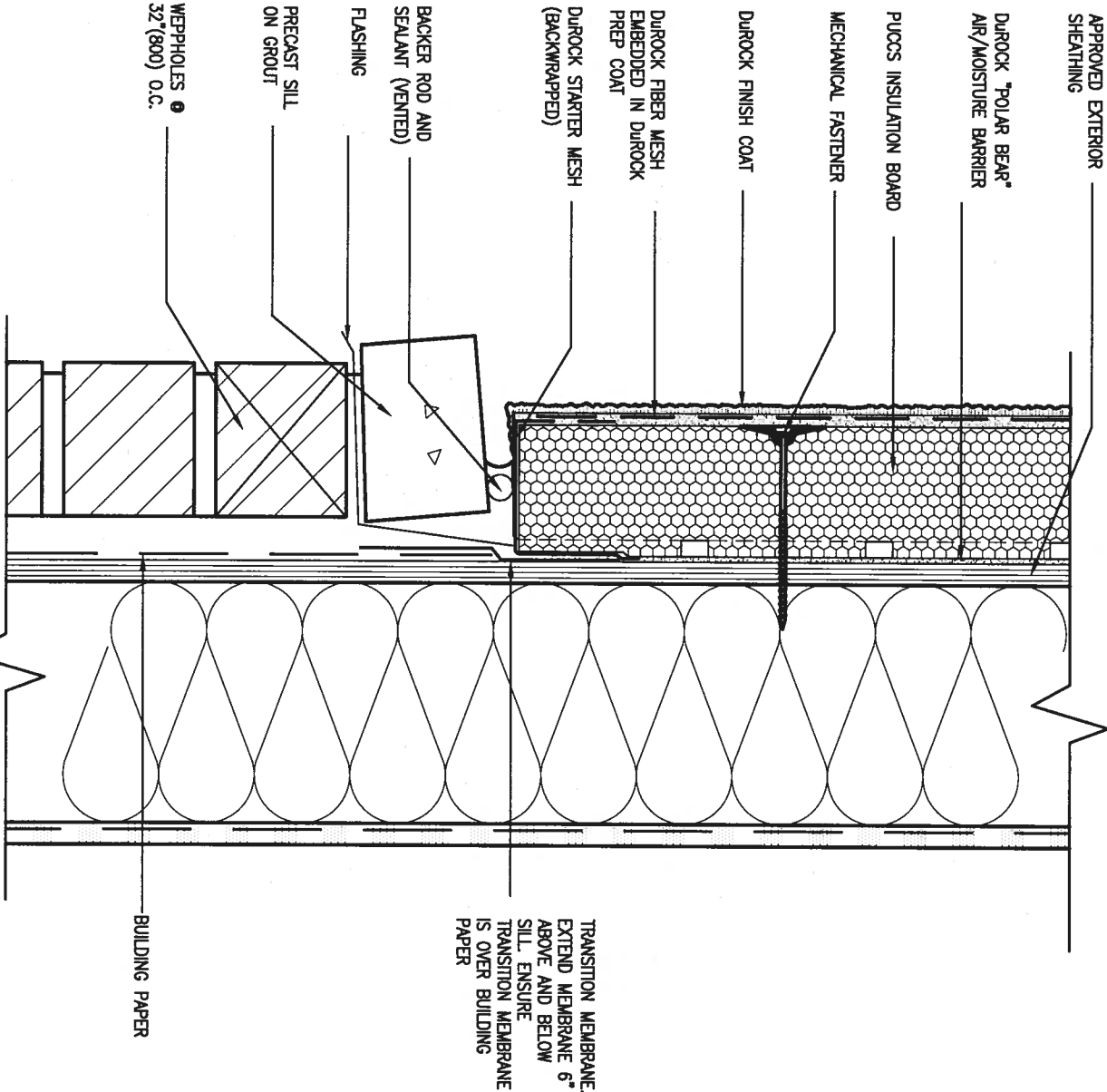
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date	MAY 2016	project no.	16023
drawn by	RC	drawing no.	CN4
checked by	-	scale	3/16" = 1'-0"
CONSTRUCTION NOTES			
file name 16023-CN-A1			
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:10 AM			



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"

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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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name	BCN
registration information	
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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
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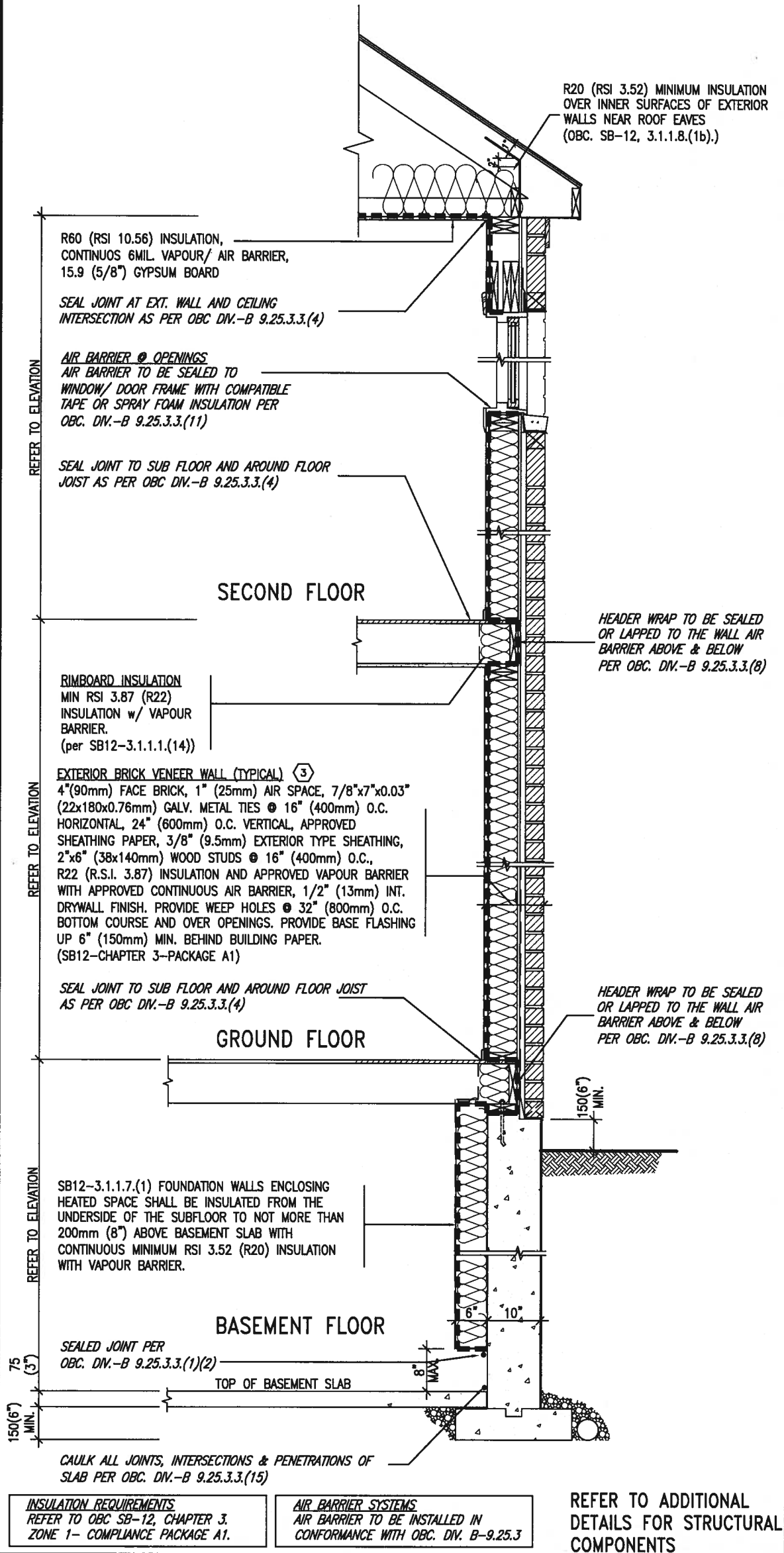
SB12-COMPLIANCE PACKAGE 'A1'

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.

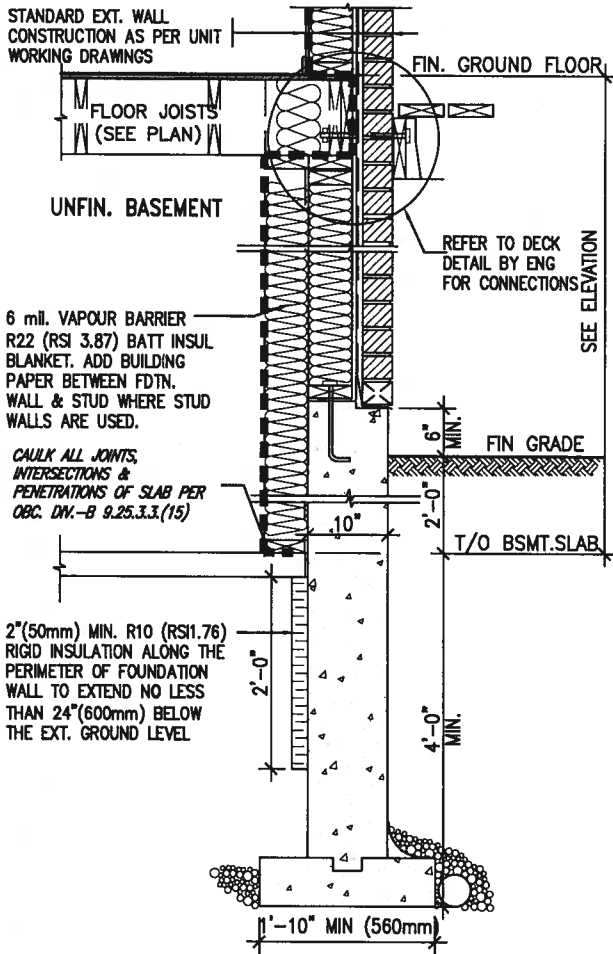
USE SB-12 COMPLIANCE PACKAGE (A1):

COMPONENT	A1	Notes:
Ceiling with Attic Space	10.56	R20 at inner face of exterior walls
Minimum RSI (R) value	(R60)	
Ceiling without Attic Space	5.46	BATT or SPRAY
Minimum RSI (R) value	(R31)	
Exposed Floor	5.46	BATT or SPRAY
Minimum RSI (R) value	(R31)	
Walls Above Grade	3.87	6" R22 BATT
Minimum RSI (R) value	(R22)	
Basement Walls	3.52ci	OPTION TO USE R12+R10ci.
Minimum RSI (R) value	(R20ci)	
Edge of Below Grade Slab	1.76	RIGID INSUL
Minimum RSI (R) value	(R10)	
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.



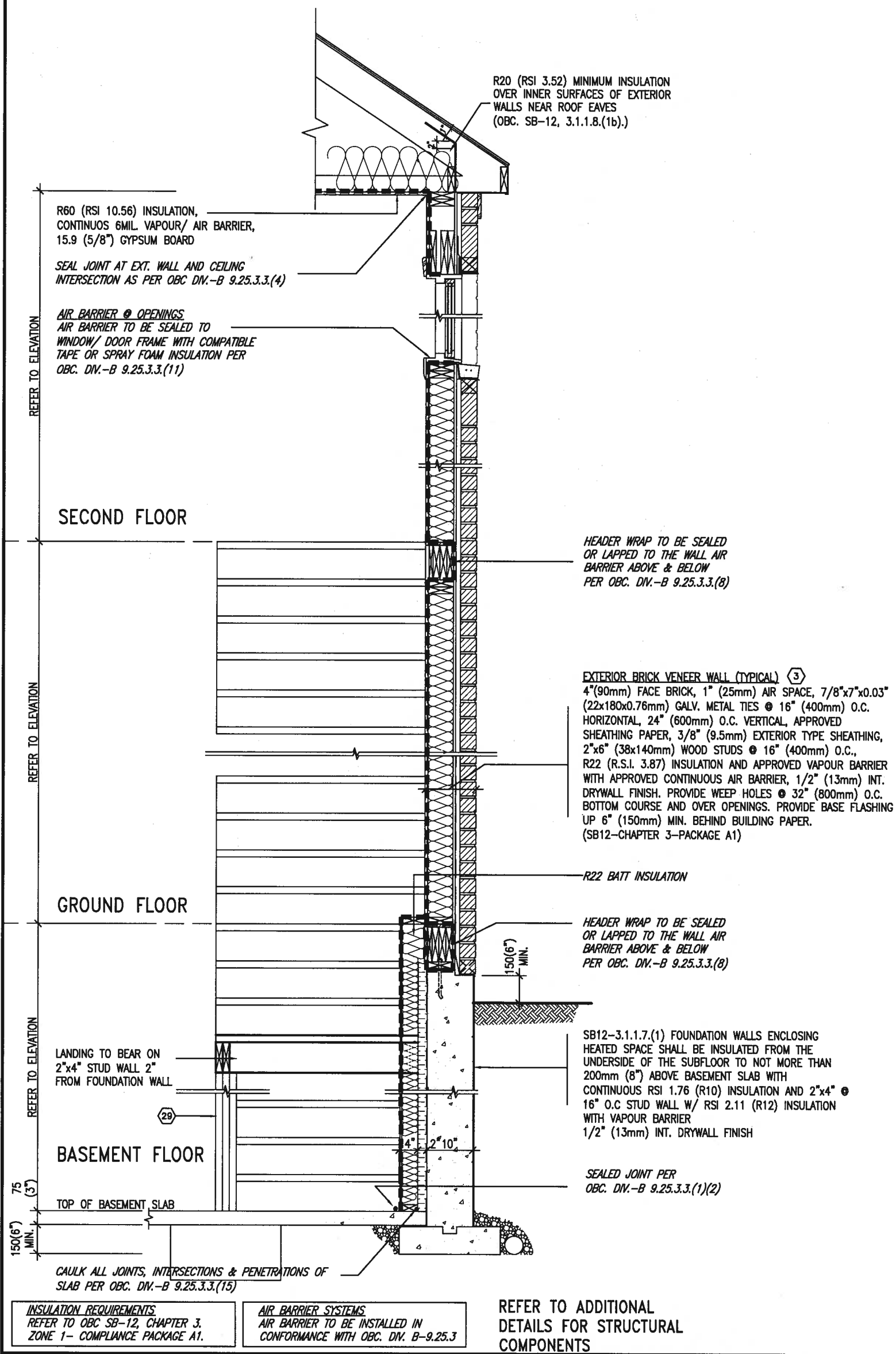
* REVISED-FEB 2017 SECTION AT W.O.D/W.O.B.

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	
5.				registration information	
4.				VA3 Design Inc. 42658	
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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project name	GREEN VALLEY EAST	municipality	BRADFORD
date	MAY 2016	checked by	scale
drawn by	RC		3/16" = 1'-0"
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		file name	16023-CN-A1
		drawing no.	CN6

SB12-COMPLIANCE PACKAGE 'A1'



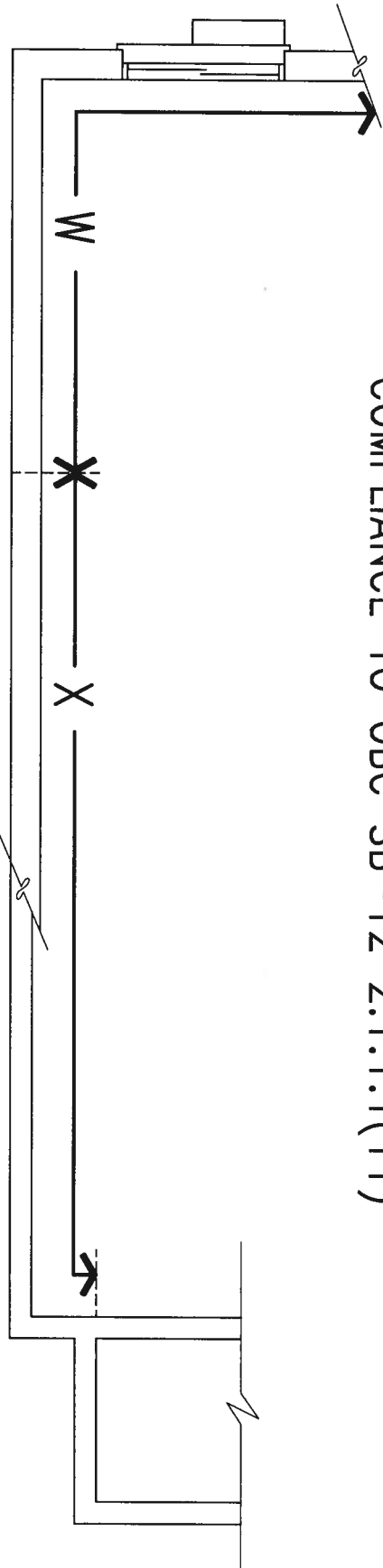
JAN 11, 2018

 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				<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</div> <div>name</div> <div>registration information</div> <div>VA3 Design Inc.</div> <div>signature</div> <div>25591</div> <div>BCN</div> <div>42658</div>	<div><div>VA3</div><div>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		CONST NOTE	
8						project name	municipality	project no.	
7						GREEN VALLEY EAST	BRADFORD	16023	
6						date	CONSTRUCTION NOTES		
5						MAY 2016	drawing no.		
4						drawn by	checked by	scale	
3				RC	-	3/16" = 1'-0"			
no. description				date	by	file name	CN7		
						16023-CN-A1			
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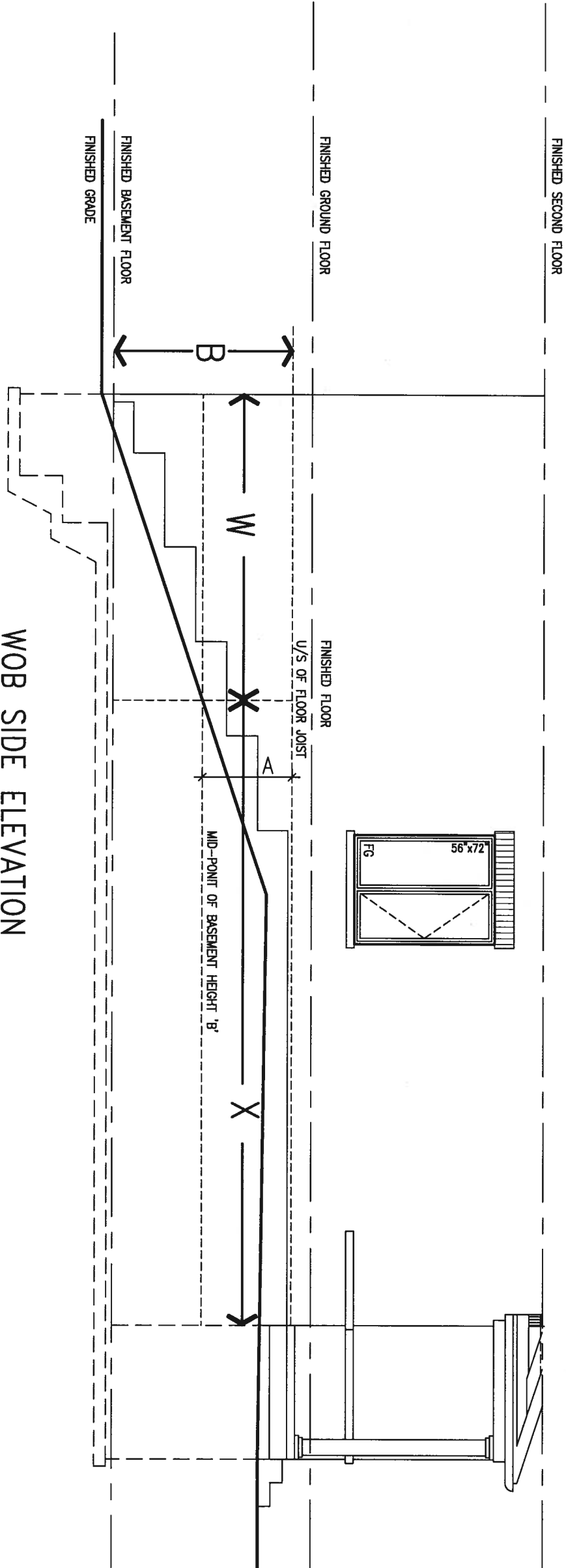
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COMPLIANCE TO OBC SB-12 2.1.1.1(11)



JAN 11, 2018

WOB PLAN



WOB SIDE ELEVATION

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

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

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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
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BAYVIEW WELLINGTON

project name GREEN VALLEY EAST municipality BRADFORD

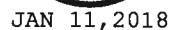
date MAY 2016
drawn by RC checked by - scale 3/16" = 1'-0"

CONSTRUCTION NOTES

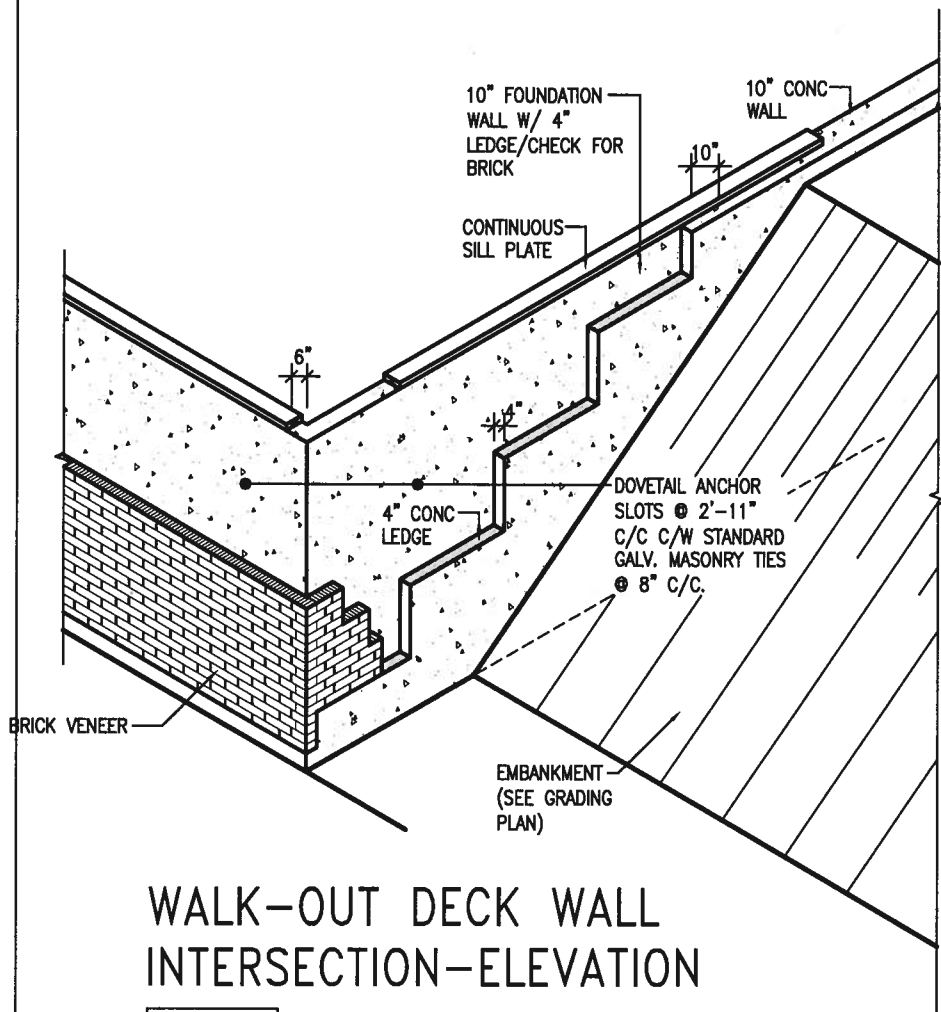
file name 16023-CN-A1

drawing no.

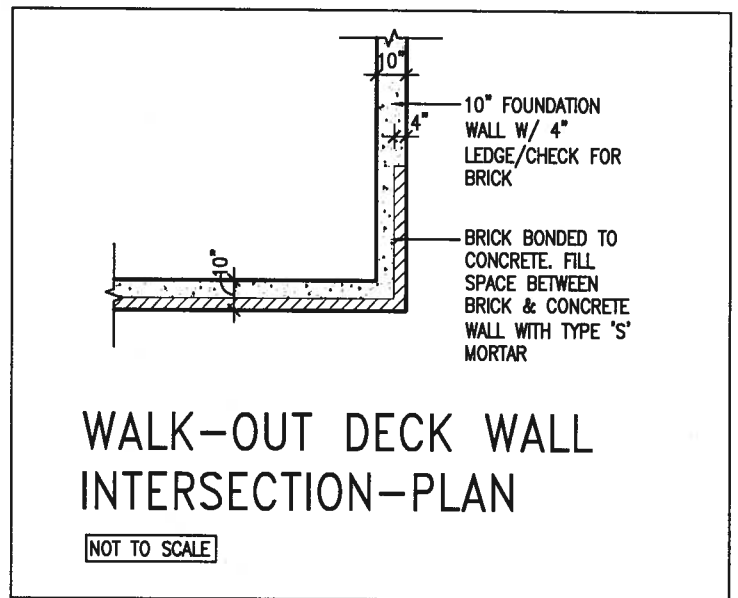
CN8



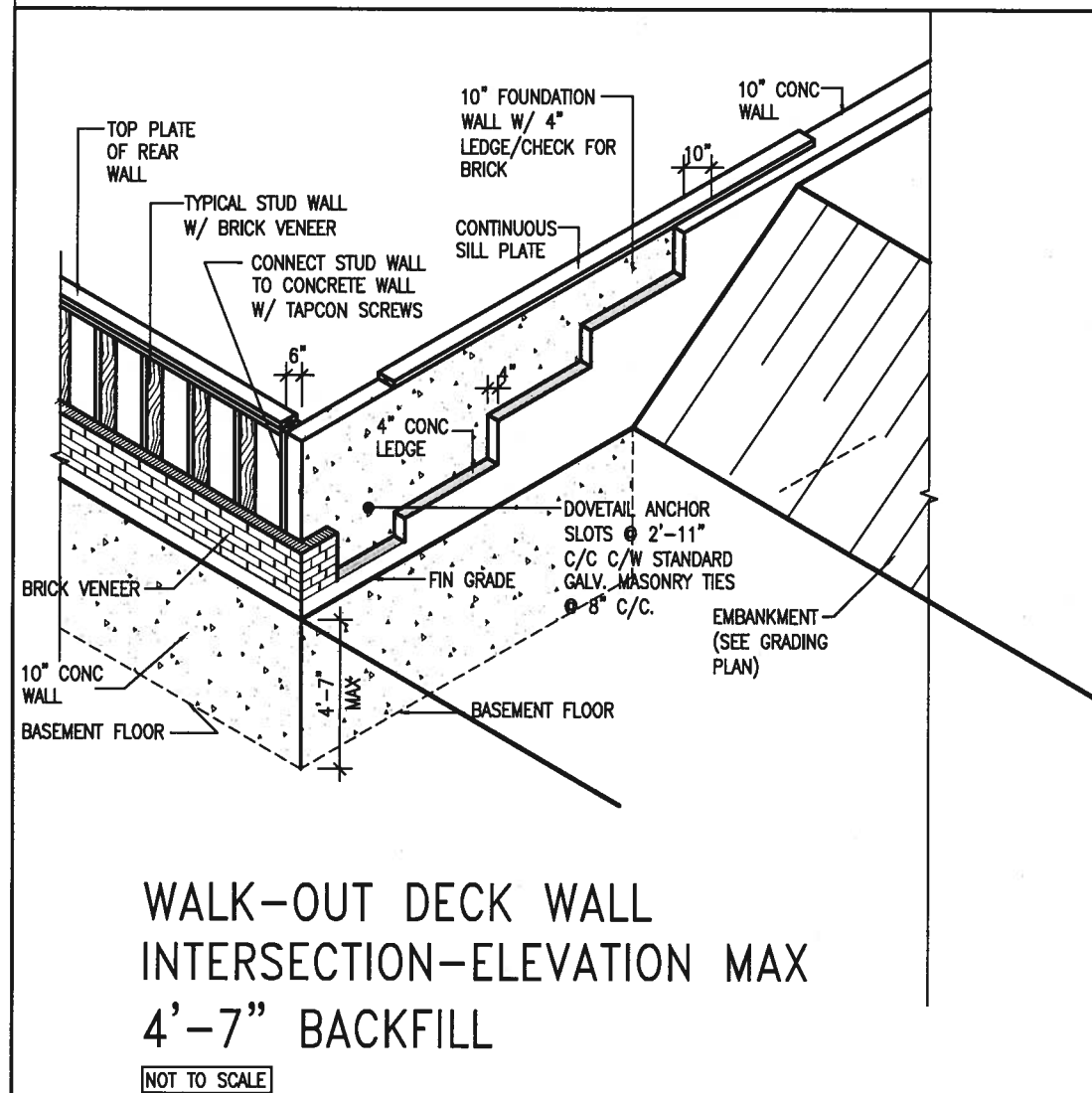
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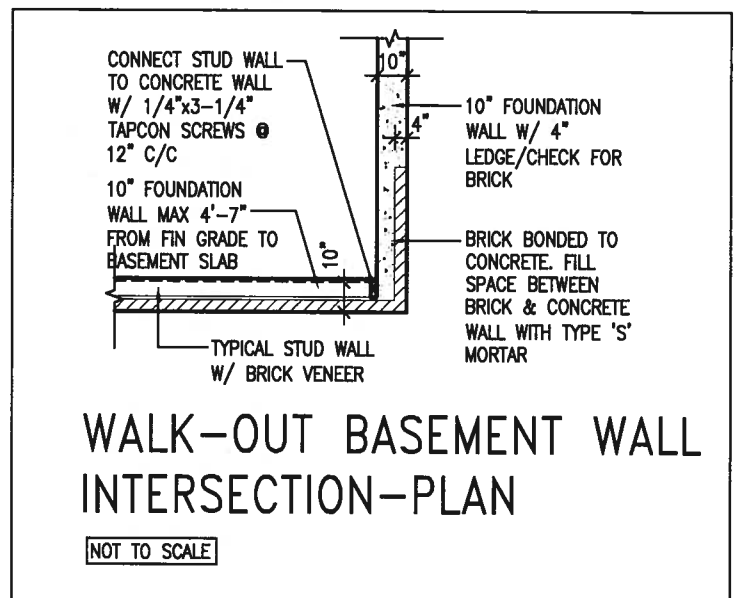
WALK-OUT DECK WALL
INTERSECTION-ELEVATION
NOT TO SCALE



WALK-OUT DECK WALL
INTERSECTION-PLAN
NOT TO SCALE
(10" FOUNDATION WALL)



WALK-OUT DECK WALL
INTERSECTION-ELEVATION MAX
4'-7" BACKFILL
NOT TO SCALE



WALK-OUT BASEMENT WALL
INTERSECTION-PLAN
NOT TO SCALE
(10" FOUNDATION WALL)



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qualification information
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name
registration information BCN
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.

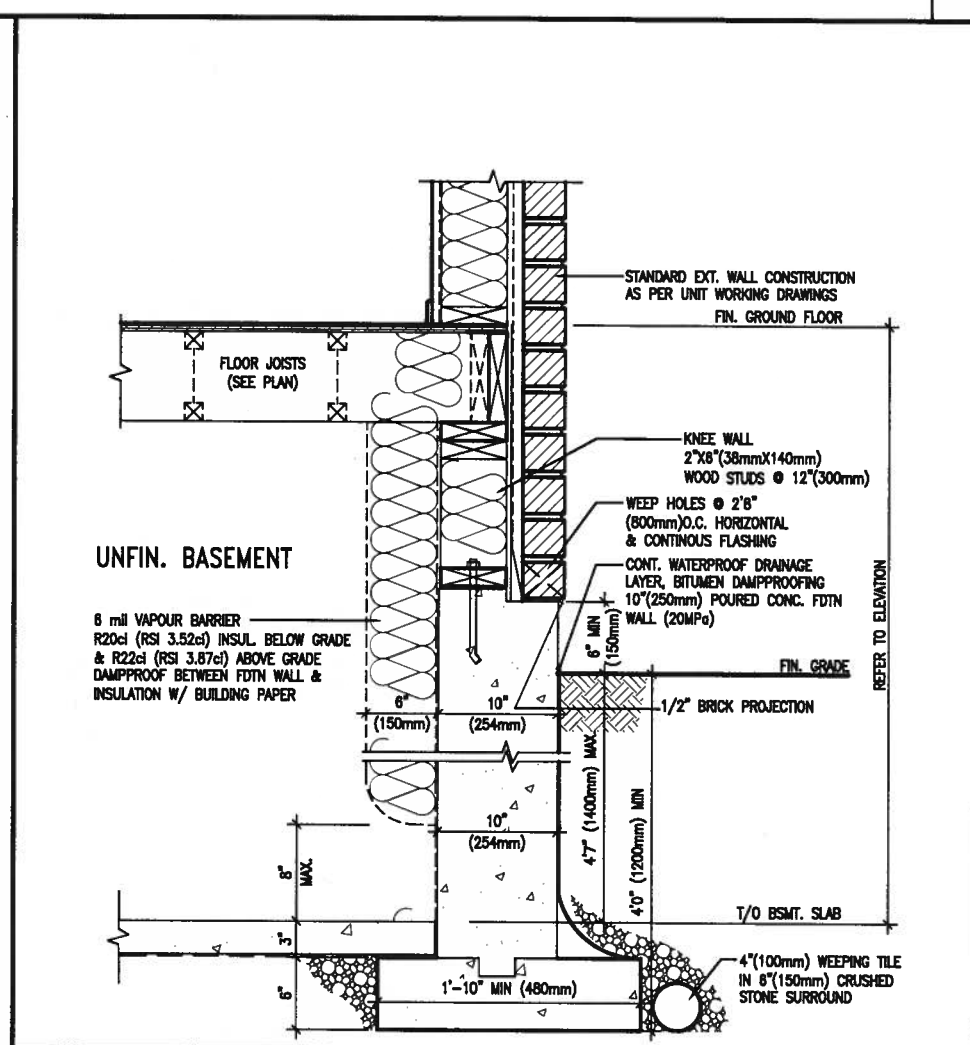
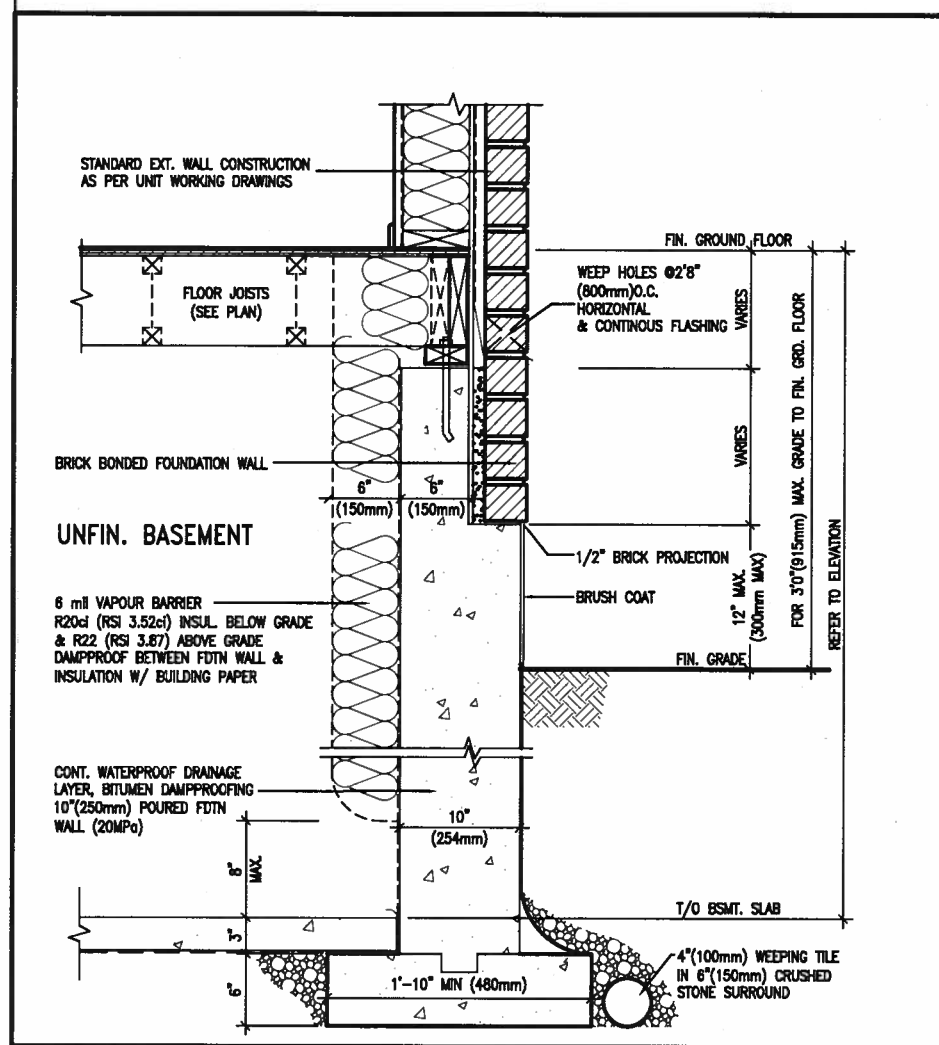
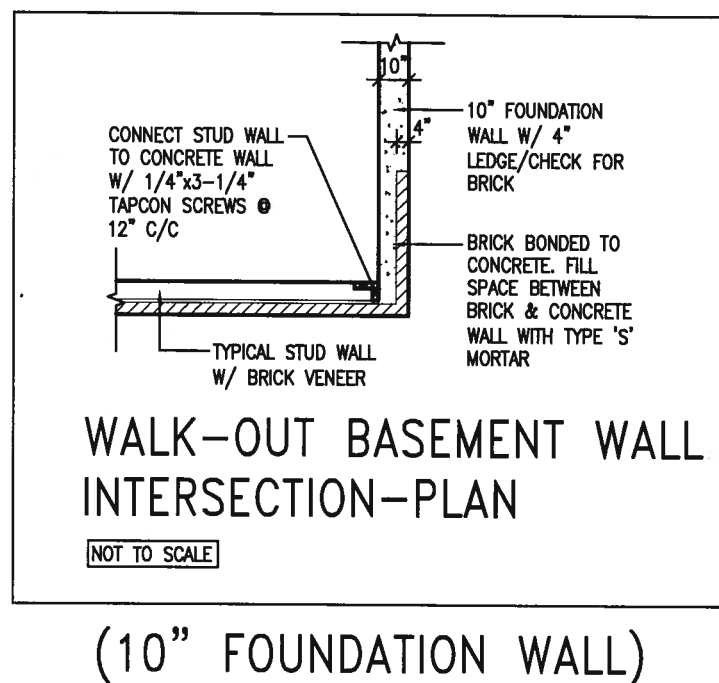
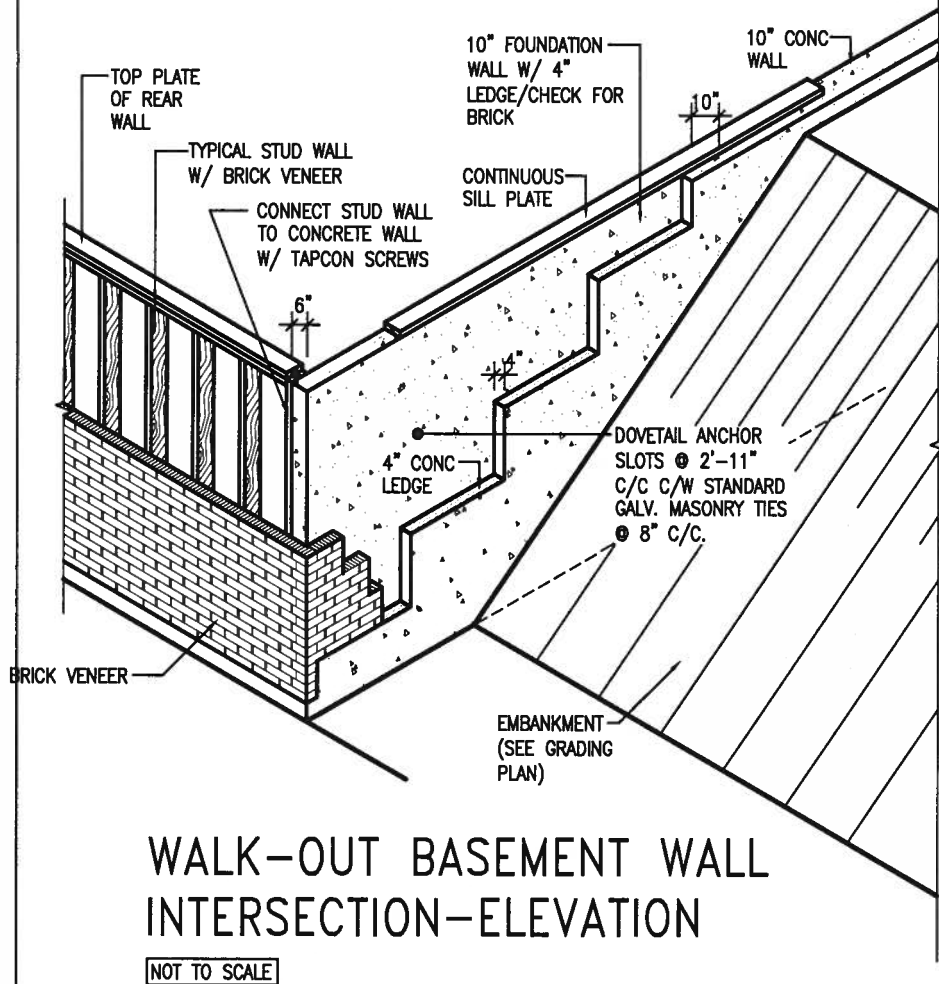
VA3
DESIGN

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

BAYVIEW WELLINGTON

CONST NOTE

project name GREEN VALLEY EAST	municipality BRADFORD	project no. 16023
date MAY 2016	checked by 3/18" = 1'-0"	scale 3/18" = 1'-0"
drawn by RC	file name 16023-CN-A1	drawing no. CN10



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
5.				registration information
4.				VA3 Design Inc. 42658
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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BAYVIEW WELLINGTON		CONST NOTE	
project name GREEN VALLEY EAST	municipality BRADFORD	project no. 16023	
date MAY 2016	checked by RC	scale 3/16" = 1'-0"	CONSTRUCTION NOTES
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			

PREFIN. METAL ROOF
CAP OVER WATERPROOF
MEMBRANE

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

2"x12" LEDGER

2"x12" @ HEADER

3"x3"x1 1/16" 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

TYPICAL BRICK VENEER
WALL CONSTRUCTION

HEATED SPACE

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

CN12

SECTION THROUGH CANOPY

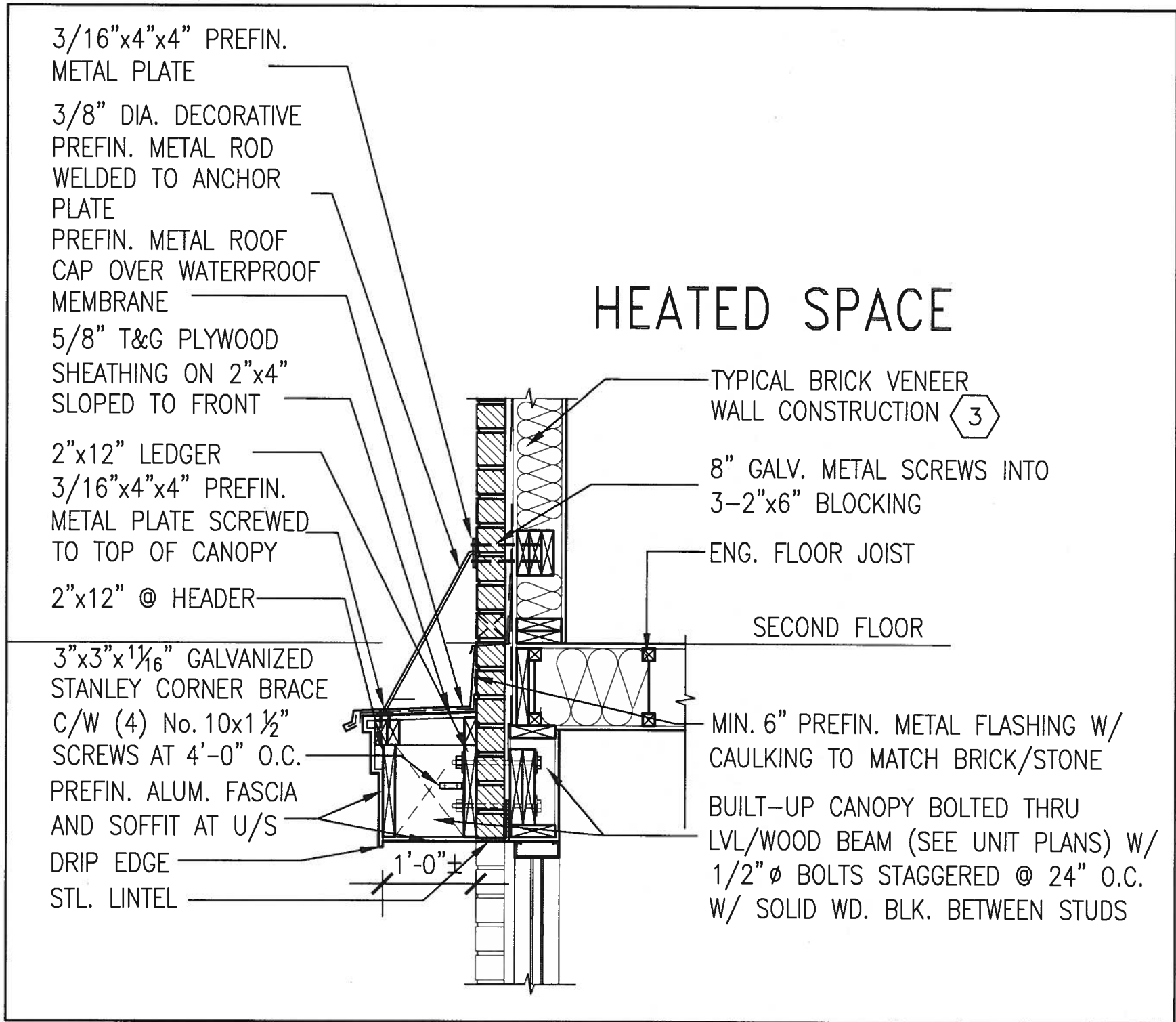
SCALE 1/2" = 1'-0"



JAN 11, 2018

9.	.	.	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.	 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com	BAYVIEW WELLINGTON	CONST NOTE
8.	.	.	qualification information Wellington Jno-Baptiste 25591			
7.	.	.	name registration information VA3 Design Inc. 42658			
6.	.	.	signature			
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.			
4.	.	.				
3.	.	.				
2.	UPDATE TO 2018	JAN 11-18	RC			
1.	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC			
no.	description	date	by			

project name GREEN VALLEY EAST	municipality BRADFORD	project no. 16023
date MAY 2016	checked by RC	scale 3/16" = 1'-0"
CONSTRUCTION NOTES		drawing no. CN12
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:11 AM		



1
CN13

SECTION THROUGH CANOPY

W/ DECORATIVE ROD

SCALE 1/2" = 1'-0"



<p>9 .</p> <p>8 .</p> <p>7 .</p> <p>6 .</p> <p>5 .</p> <p>4 .</p> <p>3 .</p>	<p>JAN 11-18 RC</p> <p>AUG 04-17 RC</p>	<p>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.</p> <p>Wellington Jno-Baptiste 25591</p> <p>name registration information BCN 42658</p> <p>VA3 Design Inc.</p>	<p>VA3 DESIGN</p> <p>255 Consumers Rd Suite 120</p> <p>Toronto ON M2J 1R4</p> <p>t 416.630.2255 f 416.630.4782</p> <p>va3design.com</p>	<p>BAYVIEW WELLINGTON</p> <p>project name GREEN VALLEY EAST</p> <p>drawn by MAY 2018</p> <p>checked by RC</p> <p>scale 3/16" = 1'-0"</p>	<p>CONST NOTE</p> <p>project no. 16023</p> <p>file name 16023-CN-A1</p> <p>drawing no. CN13</p>
<p>2 UPDATE TO 2018</p> <p>1 ISSUE FOR CLIENT REVIEW</p> <p>no. description</p>	<p>date</p>	<p>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.</p>	<p>RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:11 AM</p>	<p>CONSTRUCTION NOTES</p>	

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

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VA3 DESIGN	BAYVIEW WELLINGTON	CONST NOTE
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	drawn by RC	checked by -
	date MAY 2016	scale 3/16" = 1'-0"
		file name 16023-CN-A1
		drawing no. CN14
		RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:19 AM