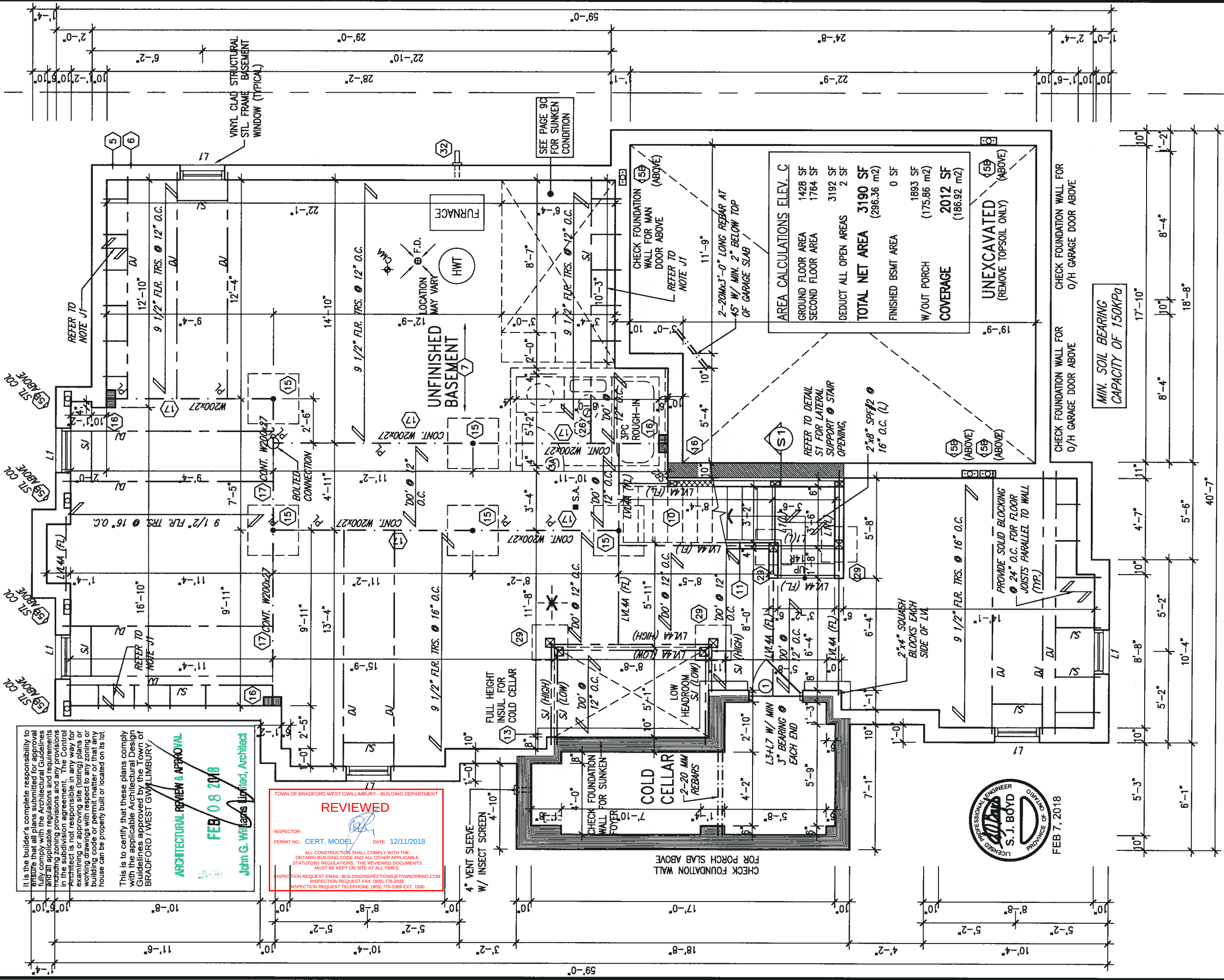




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ARCHITECTURAL REVIEW & APPROVAL
FEB 08 2018
John G. Williams Limited, Architect

TOWN OF BRADFORD WEST GWILMBURY - BUILDING DEPARTMENT

REVIEWED

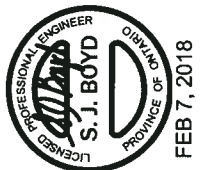
INSPECTOR: **CERT. MODEL** DATE: **12/11/2018**

ALL CONSTRUCTION SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND ALL OTHER APPLICABLE STATUTORY REGULATIONS. THE REVIEWED DOCUMENTS MUST BE KEPT ON SITE AT ALL TIMES.

INSPECTION REQUEST EMAIL: BUILDINGINSPECTIONS@TOWNOFBRWG.COM
INSPECTION REQUEST FAX: (905) 778-2035
INSPECTION REQUEST TELEPHONE: (905) 778-5369 EXT. 1500

AREA CALCULATIONS ELEV. C

GROUND FLOOR AREA	1428 SF
SECOND FLOOR AREA	1764 SF
DEDUCT ALL OPEN AREAS	3192 SF
TOTAL NET AREA	3190 SF (296.36 m ²)
FINISHED BSMT AREA	0 SF
W/OUT PORCH	1893 SF (175.86 m ²)
COVERAGE	2012 SF (186.92 m ²)



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

BASEMENT PLAN 'C'

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

9.	ALL L.V.'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY THE FLOOR TRUSS MANUFACTURER.	date	by
8.			
7.			
6.			
5.			
4.			
3.			
2.	REVISED AS PER ENG'S COMMENTS	FEB 01-18	RC
1.	ISSUED FOR CLIENT REVIEW		

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

BAYVIEW WELLINGTON
GREEN VALLEY ESTATES
BRADFORD, ON.

S42-7C
RIDEAU 7

project no. 16023
drawing no. 1C

checked by RC
scale 3/16" = 1'-0"
date 16023-S42-7C
RICHARD - H:\ARCHIVE\WORKING\2018\16023.BW\Units 42\16023-S42-7C.dwg - Fri - Feb 2 2018 - 1:53 PM

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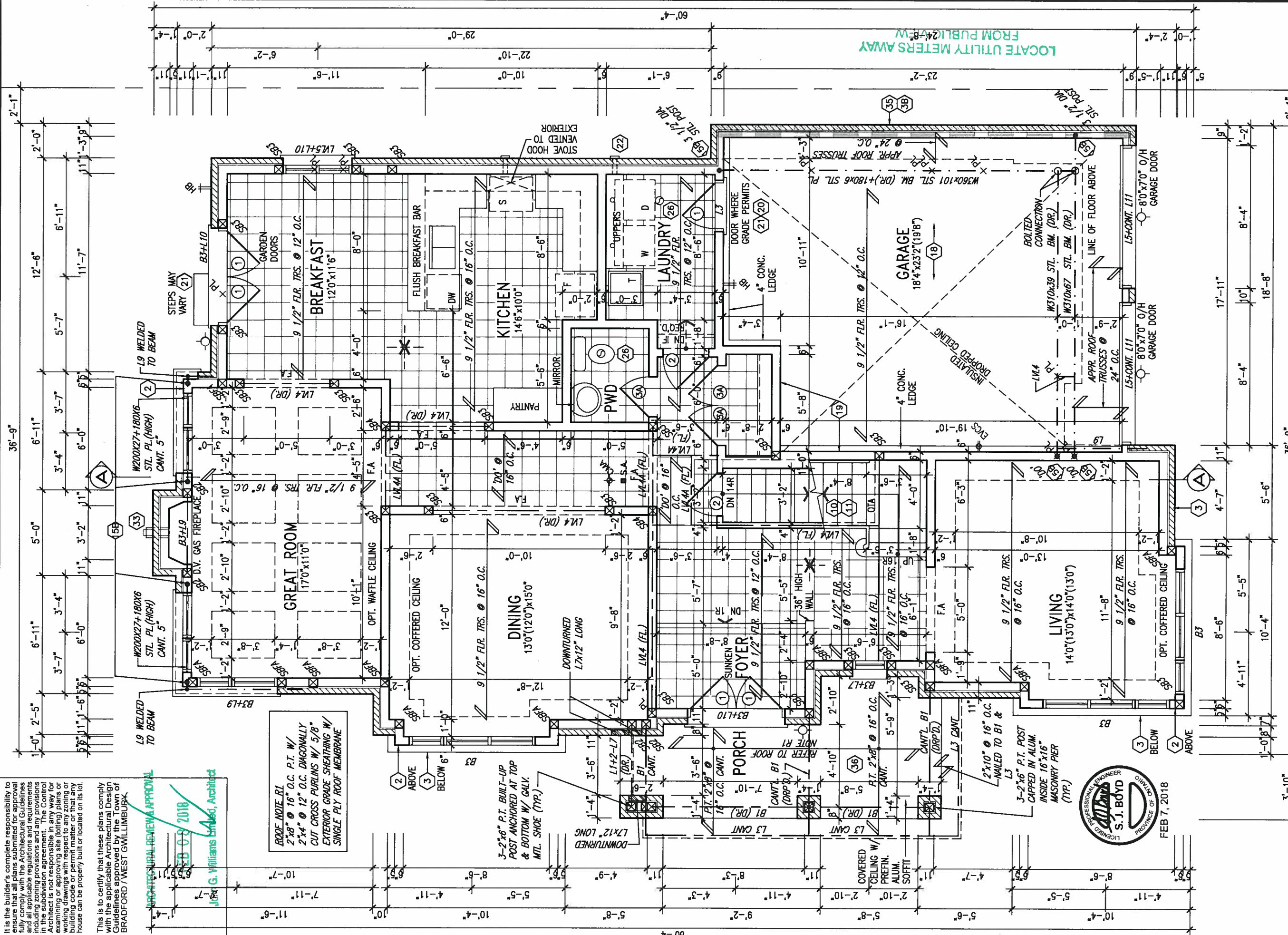
ARCHITECTURAL REVIEW & APPROVAL

2018

John G. Williams Architect

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

3-2"x6" P.T. BUILT-UP
POST ANCHORED AT TOP
& BOTTOM W/ GALV.
MTL. SHOE (TYP.)



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

GROUND FLOOR PLAN 'C'

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

INDICATES REDUCED SIDE YARD

9.	description	date	by
8.	REVISED AS PER ENG'S COMMENTS	FEB 01-18	RC
7.	1 ISSUED FOR CLIENT REVIEW		
6.			
5.			
4.			
3.			

The undersigned has reviewed and takes responsibility for this design. The use of this design implies the requirements set out in the Ontario Building Code to be a Design Professional.

Wellington Jno-Baptiste
signature
25591
BCN
42653
VA3 Design Inc.

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

VA3 DESIGN
255 Consumers Rd Suite 120
Toronto, ON M2J 1R4
t 416.630.2255 f 416.630.4782
vo3designinc.com

project name	BAYVIEW WELLINGTON	project no.	S42-7C
client name	GREEN VALLEY ESTATES	drawing no.	16023
location	BRADFORD, ON.		
checked by	RC	scale	3/16" = 1'-0"
drawn by	RC	date	16023-S42-7C
date	16023-S42-7C	file name	2C

16023-S42-7C.dwg - Fri - Feb 2 2018 - 1:53 PM
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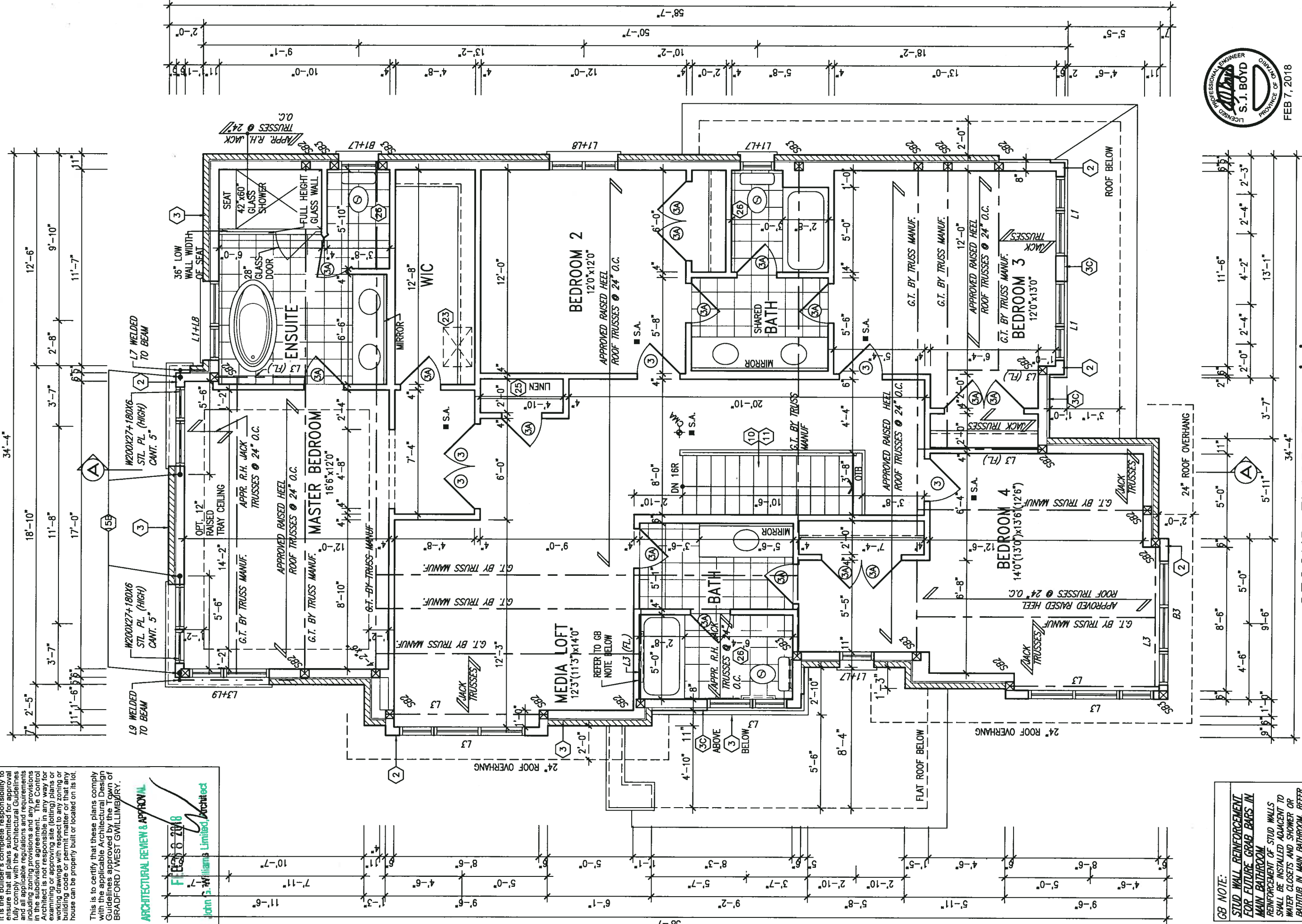
GROUND FLOOR PLAN 'C'

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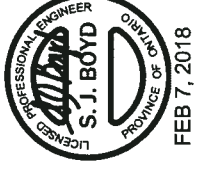
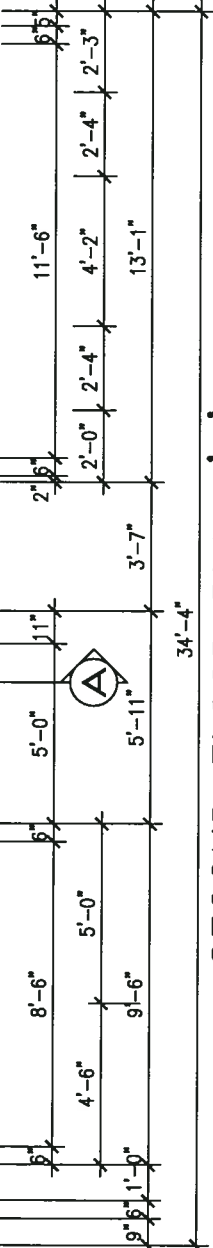
ARCHITECTURAL REVIEW & APPROVAL

FILED 2018
John J. Williams Limited Architect



SECOND FLOOR PLAN 'C' 4 BEDROOM + MEDIA LOFT

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(1)(d) & 3.8.1.3(1)(f), AND DETAILS PROVIDED



no.	description	date	by	revision information	
				no.	description
1	ISSUED FOR CLIENT REVIEW			25591	RC
2	REVISED AS PER ENG'S COMMENTS	FEB 01-18	RC	42558	RC

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

project name	BAYVIEW WELLINGTON	project no.	16023
client name	GREEN VALLEY ESTATES	drawing no.	3C
location	BRADFORD, ON.	scale	3/16" = 1'-0"
date		checked by	RC
drawn by	NC	drawn by	NC
drawn by	NC	drawn by	NC

Richard - H:\ARCHIVE\WORKING\2016\16023.BW Units 42\16023-542-7C.dwg - Fri - Feb 2 2018 - 1:53 PM
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81078 2018

John G. Williams, Principal Architect

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 CBC. 9.5.2.3, 3.8.3.8.(1)(d) &
3.8.3.13.(1)(f). AND DETAILS
PROVIDED.

Wellington Jno-Baptiste 25591

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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Toronto ON M2J 1R4
16.630.2255 f 416.630.4782
va3design.com

specifications, related documents and de-

project name	municipality
GREEN VALLEY ESTATES	BRADFORD, ON.

date drawn by checked by scale
 NC RC $3/16" = 1'-0"$

NICHARD - H: \ARCHIVE\WORKING\2010\10023.BW\UNITS\42\10023-S42-C.DWG - FH

6-11-64

project no.
16023

file name
16023-S42-7C

2018 - 1:53 PM

1. **Identify the problem.** What is the issue or concern that has led to this meeting?

Site Copy

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.



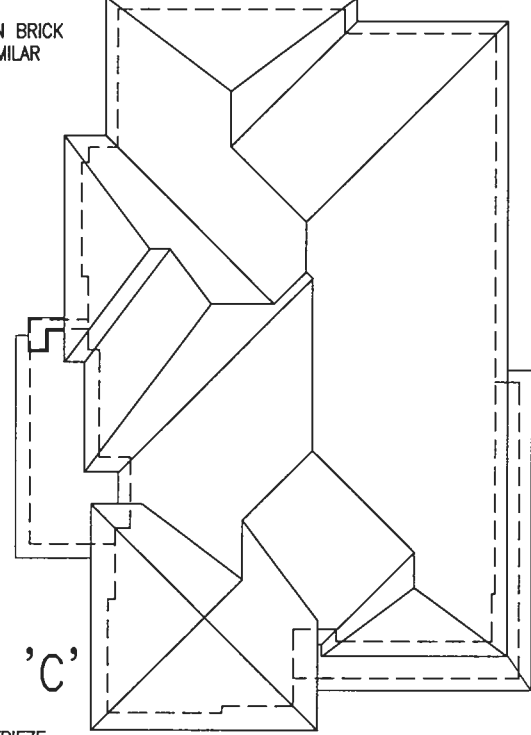
UNINSULATED OPENINGS (PER OBC. SB-12.3.1.1(7))			
42-7C ELEVATION C	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	688 S.F.	139.83 S.F.	20.32 %
LEFT SIDE	1173 S.F.	267.25 S.F.	22.78 %
RIGHT SIDE	1173 S.F.	56.88 S.F.	4.85 %
REAR	688 S.F.	159.50 S.F.	23.18 %
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
		00.0 S.F.	
TOTAL SQ. FT.	3722.00 S.F.	623.46 S.F.	16.75 %
TOTAL SQ. M.	345.78 S.M.	57.92 S.M.	16.75 %

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ARCHITECTURAL REVIEW & APPROVAL
FEB 18 2018

- STONE BY BRAMPTON BRICK FINESSE LINE OR SIMILAR
- ALUMINUM PANEL
- FACE BRICK
- STUCCO FINISH



ROOF PLAN 'C'



FRONT ELEVATION 'C'

R.W.L. AS REQUIRED &
AS PER MUNICIPALITY

S42-7C
RIDEAU 7

BAYVIEW WELLINGTON

GREEN VALLEY ESTATES
BRADFORD, ON.

project no.
16023

drawing no.
5C

front elevation 'C'

scale
3/16" = 1'-0"

checked by
RC

drawn by
NC

date
FEB 2 2018

VA3 DESIGN
255 Consumers Rd Suite 120
Toronto ON M2J 1B4
1 416.630.2255 f 416.630.4782
va3design.com

signature
signature
signature

25591
BCIN
42658

Wellington Jno-Baptista
VA3 Design Inc.

1. ISSUED FOR CLIENT REVIEW

2. REVISED AS PER ENG'S COMMENTS

3. DATE

4. DESCRIPTION

5. DATE

6. DESCRIPTION

7. DATE

8. DESCRIPTION

9. DATE

10. DESCRIPTION

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
signature
signature
signature

25591
BCIN
42658

Wellington Jno-Baptista
VA3 Design Inc.

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no. description

1. ISSUED FOR CLIENT REVIEW

2. REVISED AS PER ENG'S COMMENTS

3. DATE

4. DESCRIPTION

5. DATE

6. DESCRIPTION

7. DATE

8. DESCRIPTION

9. DATE

10. DESCRIPTION

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1'-0"

ARCHITECTURAL REVIEW & APPROVAL

FEB 08 2018

John G. Williams Limited, Architects



FEB 7. 2018

S42-7C
RIDEAU 7

BAYVIEW WELLINGTON

project name	project no.
GREEN VALLEY ESTATES	16023
municipality	
BRADFORD, ON.	

drawn by	checked by	scale	file name
IC	RC	$3/16" = 1'-0"$	16023-S42-7C

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[illegible]

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FLANKAGE ELEVATION 'C'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES
---	---

Site Copy

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ARCHITECTURAL REVIEW & APPROVAL

FEB 08 2018

John G. Williams Limited, Architect

BRICK VENEER CONSTRUCTION

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

45 MINUTE FIRE RATED WALL

PROVIDE A CONTINUOUS LAYER OF 12.7mm (1/2") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH INSULATION CONFORMING TO CAN/ULC-S702, "MINERAL FIBRE THERMAL INSULATION FOR BUILDINGS" WITH A MASS OF NOT LESS THAN 1.22 Kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' & INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS. (REFER TO SECTION SB-2 OF OBC 2012-SUPPLEMENTARY STANDARDS)



S42-7C

BAYVIEW WELLINGTON

GREEN VALLEY ESTATES
BRADFORD, ON.

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

The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
Wellington Jno-Baptiste 25591 BCN
signature
Vas Design Inc. 42658
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no.	description	date	by
9			
8			
7			
6			
5			
4			
3			
2	REVISED AS PER ENG'S COMMENTS	FEB 01-18	RC
1	ISSUED FOR CLIENT REVIEW		

RIGHT SIDE ELEVATION 'C'

R.W.L. AS REQUIRED &
AS PER MUNICIPALITY

REFER TO FRONT ELEVATION
FOR TYPICAL NOTES

WALL AREA	1041.99 SQ. FT.
LIMITING DISTANCE	1.2 M (7%)
OPENINGS ALLOWED	79.93 SQ. FT.
OPENINGS PROVIDED	57.56 SQ. FT.

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ARCHITECTURAL REVIEW & APPROVAL

FEB 08 2018

John G. Williams Licensed Architect



Architectural elevation drawing of a two-story house. The drawing includes the following details and annotations:

- Roof:** Gabled roof with a 6:12 pitch on the main sections and an 8:12 pitch on the central gable. Annotations include "6:12", "8:12", and "1'-0\"".
- Exterior Walls:**
 - Left side: "BRICK FACE (TYP.)", "PRECAST CONC. SILL W/ 1/2\" PROJ. (TYP.)", "12\" HIGH TRANSOM", "7'-10\" U/S SOFFIT", "POURED CONC. FOUNDATION WALLS AND FOOTINGS TYP.", "RWL".
 - Center: "1\"x6\" ALUM. FRIEZE BD. (TYP.)", "32\"x56\" FG", "24\"x56\" FG", "PREFIN. MTL. FLASHING, W/ CAULKING TO MATCH (TYP.)", "8:12", "24\"x68\" FG", "32\"x68\" FG", "30\"x16\" VINYL CLAD STL FRAME BASEMENT WINDOW (TYP.)", "RWL".
 - Right side: "ALUMINUM CLAD PANEL", "ALUM. CLAD CORNER", "12\" PROJECTED CANOPY PREFIN. ALUM CAPPED", "STONE BY BRAMPTON BRICK FINESSE LINE OR SIMILAR", "CONT. PRECAST CONC. SILL (TYP.)", "RWL".
- Windows and Doors:**
 - Second floor: Two sets of double windows, each with a 32\"x56\" FG and a 24\"x56\" FG.
 - First floor: A central door with a 6'-10\" transom, flanked by two windows, each with a 32\"x68\" FG and a 24\"x68\" FG.
 - Basement: Two 30\"x16\" vinyl clad steel frame basement windows.
- Dimensions and Levels:**
 - Vertical dimensions: "6'-10\" (TOP OF WINDOW to FIN SECOND FLOOR)", "7'-10\" (TOP OF WINDOW to TOP OF TRANSOM)", "8'-4\" (STONE to CONT. PRECAST CONC. SILL)", "8'-5\" (FIN GRADE to TOP OF SLAB)".
 - Horizontal dimensions: "1'-0\" (multiple locations)", "2'-0\" (multiple locations)".
 - Levels: "TOP OF PLATE", "TOP OF WINDOW", "FIN SECOND FLOOR", "TOP OF WINDOW TOP OF TRANSOM", "FIN GROUND FLOOR", "FIN GRADE", "TOP OF SLAB".
- Other Annotations:**
 - "EXT. LIGHT" with an arrow pointing to the central door area.
 - "(21)" near the basement window.
 - "(33)" near the central door.

REAR ELEVATION 'C'

R.W.L. AS REQUIRED &
AS PER MUNICIPALITY

REFER TO FRONT ELEVATION
FOR TYPICAL NOTES

S42-7C
RIDEAU 7

BAYVIEW WELLINGTON

project name	project no.
GREEN VALLEY ESTATES	16023
municipality	
BRADFORD, ON.	

date	drawn by	checked by	scale	file name	drawing no.
	NC	RC	$3/16'' = 1'-0''$	16023-S42-7C	8C
RESEARCHED - H. ARCHWITZ WORKING (2016) 16023.BW Units V27 16023-S42-7C.dwg - Fri - Feb 2 2018 - 1:53 PM					



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

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qualification information

Wellington Jno-Baptiste *John Baptiste* 25591
name signature BCIN
registration information 42858
VA3 Design Inc.

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no.	description	date	by
9	*	*	*
8	*	*	*
7	*	*	*
6	*	*	*
5	*	*	*
4	*	*	*
3	*	*	*
2	REVISED AS PER ENG'S COMMENTS	FEB 01-18	RC
1	ISSUED FOR CLIENT REVIEW	*	*

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ARCHITECTURAL REVIEW & APPROVAL

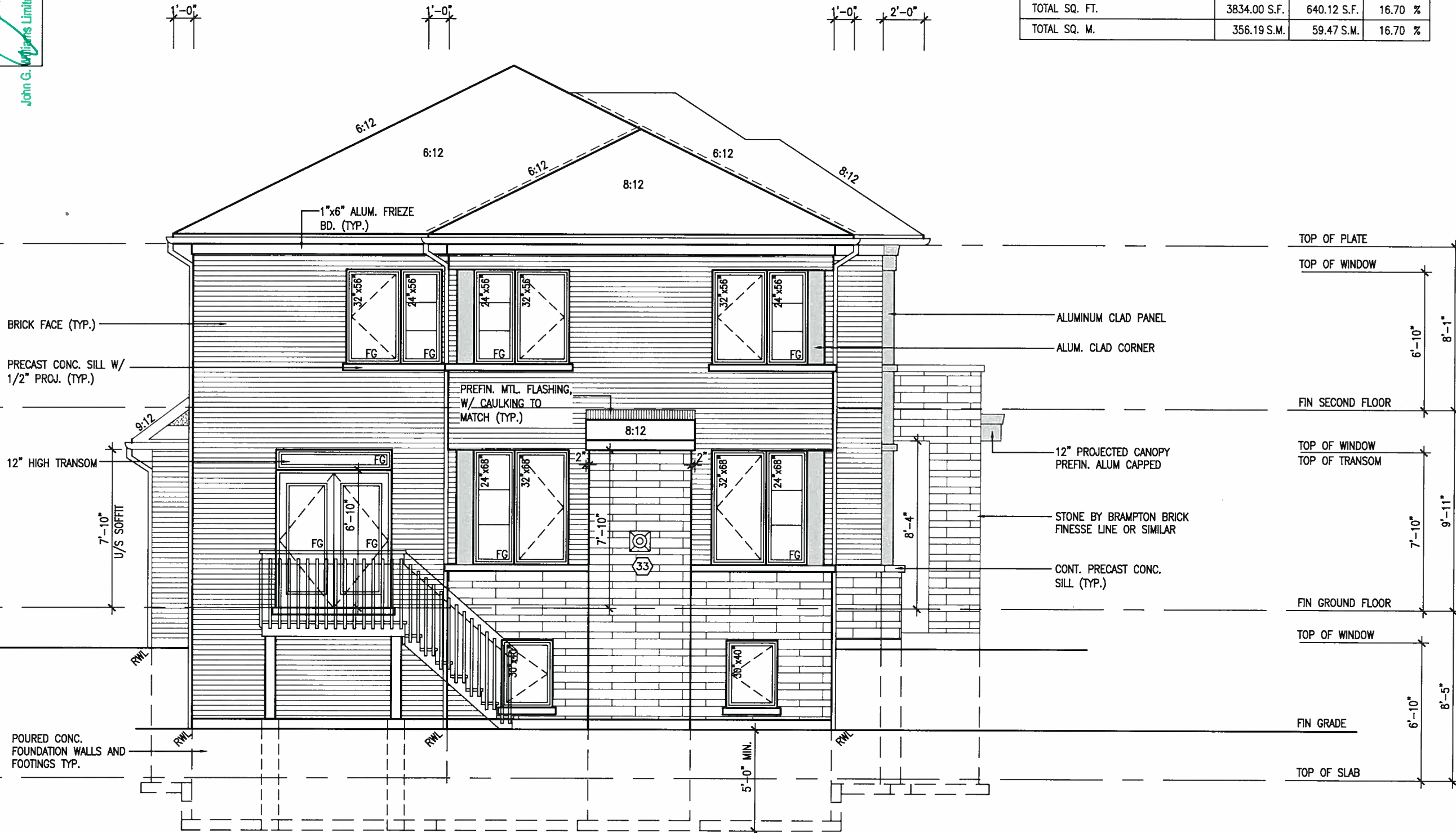
FEB 08 2018

John G. Williams Limited, Architect



FEB 7, 2018

UNINSULATED OPENINGS (PER OBC, SB-12,3.1.1(7))			
42-7C ELEVATION C	ENERGY EFFICIENCY - OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	688 S.F.	139.83 S.F.	20.32 %
LEFT SIDE	1173 S.F.	267.25 S.F.	22.78 %
RIGHT SIDE	1173 S.F.	56.88 S.F.	4.85 %
REAR	800 S.F.	176.16 S.F.	22.02 %
		00.0 S.F.	
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION			
TOTAL SQ. FT.	3834.00 S.F.	640.12 S.F.	16.70 %
TOTAL SQ. M.	356.19 S.M.	59.47 S.M.	16.70 %



REAR ELEVATION 'C' - W.O.D. COND.

S42-7C

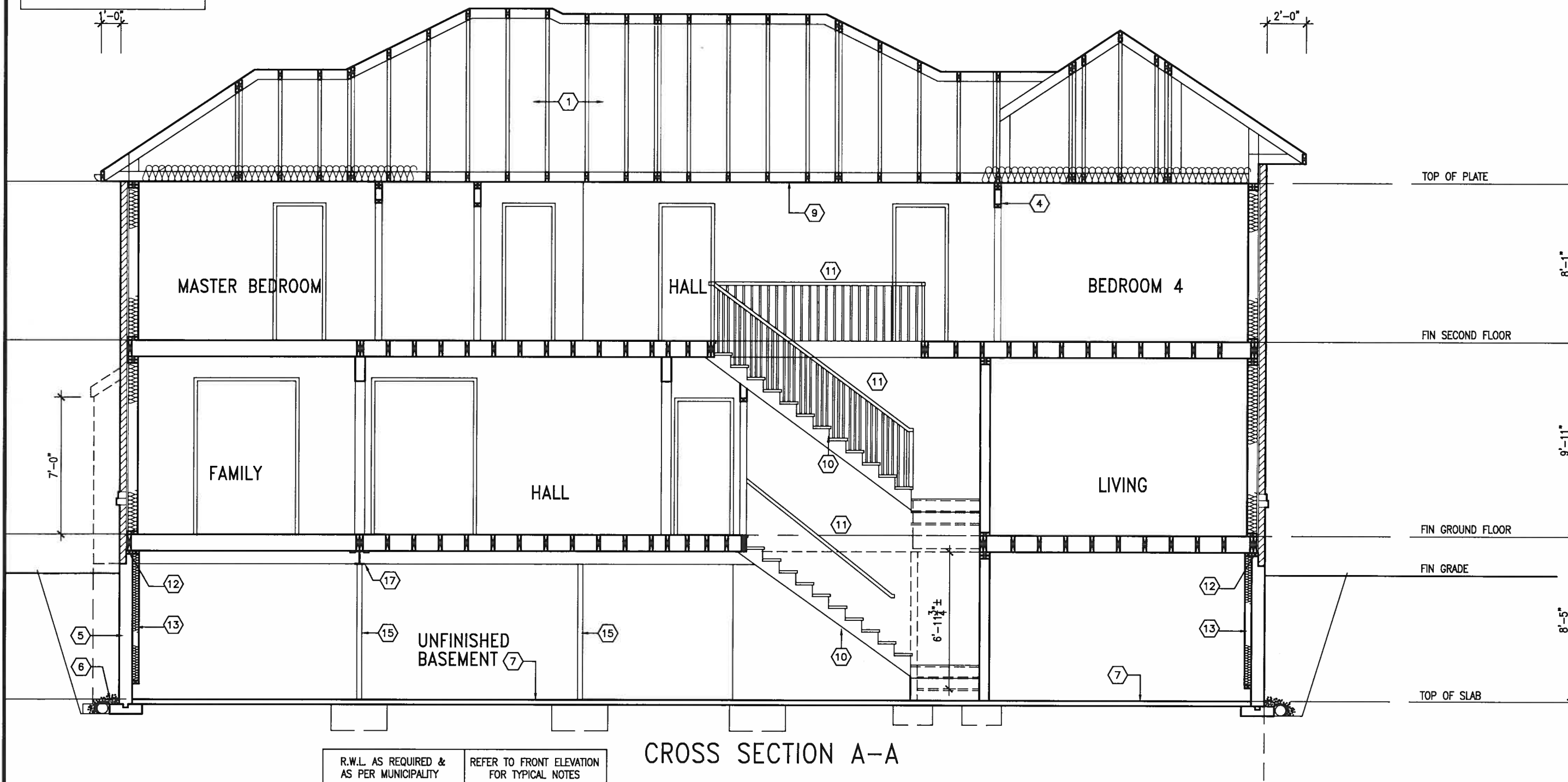
BAYVIEW WELLINGTON

VA3 DESIGN

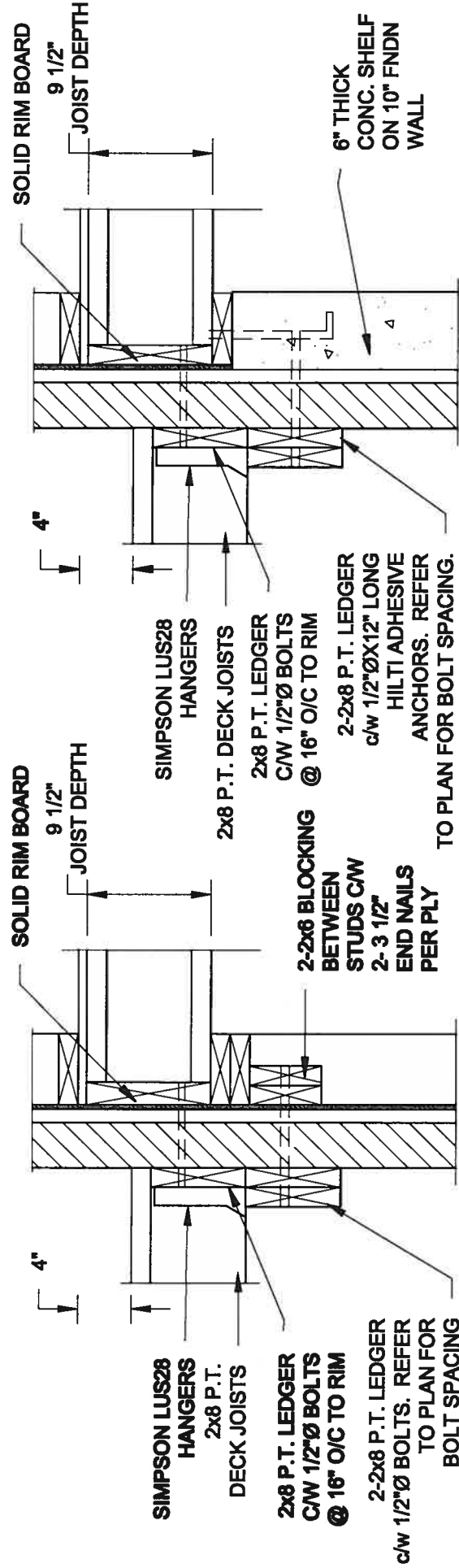
255 Consumers Rd Suite 120
Toronto ON M2J 1R4
t 416.630.2255 f 416.630.4782
va3design.com

no.	description	date	by
1	ISSUED FOR CLIENT REVIEW	FEB 01-18 RC	
2	REVISED AS PER ENG'S COMMENTS		

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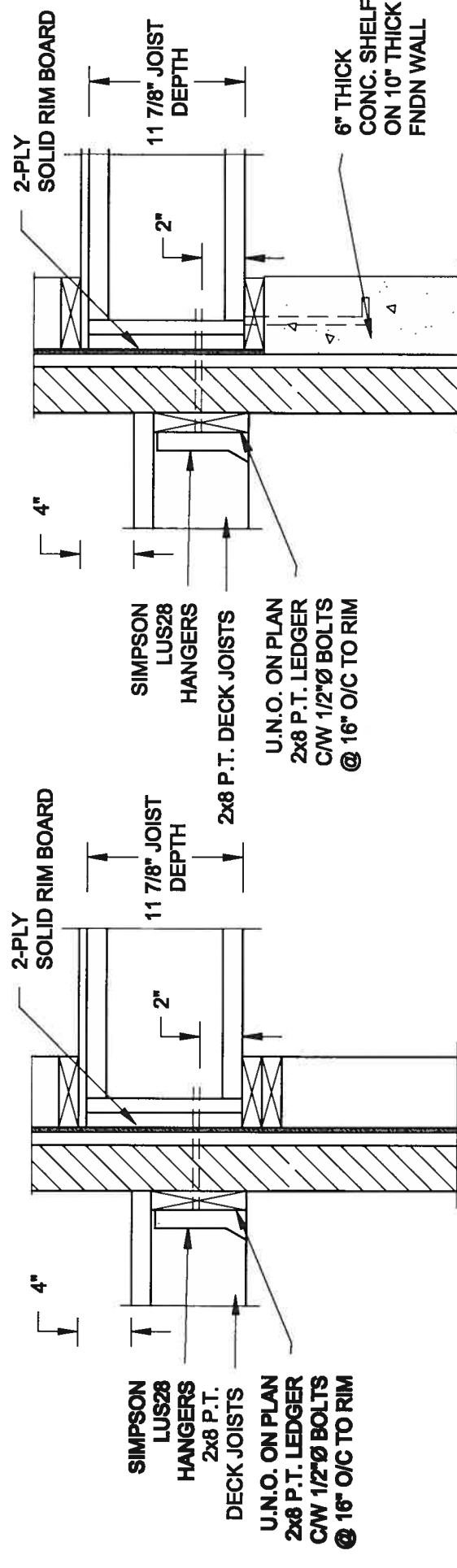
FOR 9 1/2" JOIST DEPTH



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

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

FOR 11 7/8" JOIST DEPTH

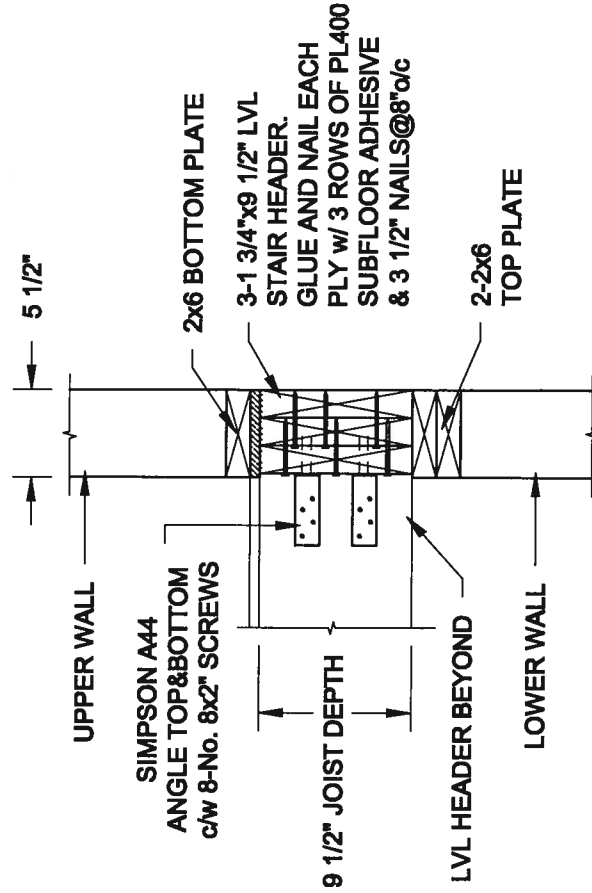


1C DECK FASTENING DETAIL
S2 SCALE: 1" = 1'-0"

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

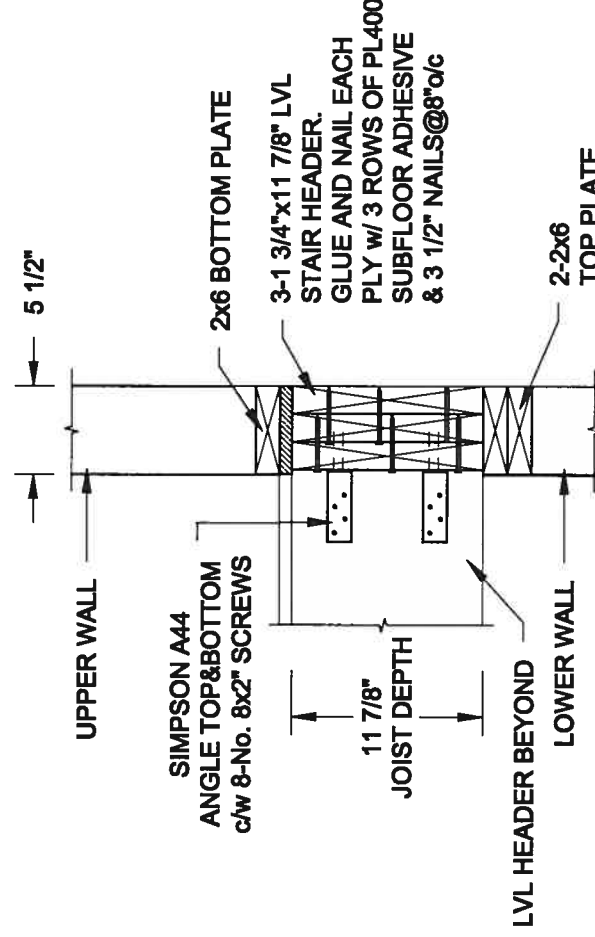
- NOTE: 1. WHERE BACKFILL HEIGHT < 4'-7", PROVIDE 2x6 @ 16" o/c KNEEWALL ON 10" THICK CONC FNDN WALL
2. WHERE BACKFILL HEIGHT > 4'-7", PROVIDE 6" CONC SHELF FOR BRICK VENEER ON 10" THICK CONC FNDN WALL
3. FOOTING TO BE 22"x6" THICK UNLESS NOTED OTHERWISE ON PLAN.

FOR 9 1/2" JOIST DEPTH



2A STAIR HEADER
S2 SCALE: 1" = 1'-0"

FOR 11 7/8" JOIST DEPTH



2B STAIR HEADER
S2 SCALE: 1" = 1'-0"

Scale: AS NOTED	QUAILE ENGINEERING LTD.		 38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8J9 T: 905-853-8547 E: quaile.eng@rogers.com	Engineer's Seal 	Project: BAYVIEW WELLINGTON HOMES - GREEN VALLEY BEATS - SINGLES BRADFORD, ONTARIO
	Date: OCT-28-2017	TYPICAL STRUCTURAL DETAILS			
Drawn: SC	Checked: SJB	Project No.: 17-215	Drawing No.: S2		

CONSTRUCTION NOTES (Unless otherwise noted)
ALL CONSTRUCTION TO ADHERE TO THESE PLANS AND SPECS
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" CURS, APPROVED WOOD TRUSSES @ 600mm (2'4") O.C. MAX. APPROVED EAVES PROTECTION TO EXTEND 900mm (3'-0") FROM EDGE OF ROOF AND MIN. 300mm (1'2") BEYOND INNER FACE OF EXTERIOR WALL. LEAVES PROTECTION NOT REQ'D FOR ROOF SLOPES 8:12 OR GREATER. 38x89 (2'x4") TRUSS BRACING @ 1800mm (6'-0") O.C. AT BOTTOM CHORD, PERIN, ALUM. EAVES/ROUGH FASCIA, RAIL & 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 405 (16"). ATTIC VENTILATION 1:30 OF INSULATED CEILING AREA WITH MIN. 25% AT EAVES & MIN. 25% AT RIDGE (OBC 9.19.1.2.).

2. FRAME WALL CONSTRUCTION (2'-5"x8") (SB-12-TABLE 3.1.1.2.A)
SIDING AS PER ELEV... 19x38 (1'x2") VERTICAL WOOD FLOORING. CONTIN. SHEATHING MEMBRANE, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C.. R3.3.87 (R22) INSULATION, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C.. R3.3.87 (R22) INSULATION, 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'-5"x4") - GARAGE WALLS
SIDING AS PER ELEV... 19x38 (1'x2") VERTICAL WOOD FLOORING. CONTIN. SHEATHING MEMBRANE, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x89 (2'x4") STUDS @ 400mm (1'6") 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'-5"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 BETWEEN THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm (1") MIN. EXPANDED OR EXTRUDED RIGID POLYSTYRENE OR APPROVED AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x89 (2'x4") STUDS @ 400 (1'6") 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 (1'6") O.C.. R3.3.87 (R22) INSULATION AND APPR. VAPOUR BARRIER (AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") EXTERIOR DRYWALL FINISH, MID-HEIGHT BLOCKING REQ'D. IF NO SHEATHING APPLIED, OVER OPENINGS, PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER. REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.

3. BRICK VENEER CONSTRUCTION (2'-5"x4") (SB-12-TABLE 3.1.1.2.A)
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x76mm (7/8"x2"x0.03") CALV. METAL TIES @ 400mm (1'6") O.C. HORIZONTAL, 600mm (2'4") O.C. VERTICAL. APPROVED SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2'x6") STUDS @ 400mm (1'6") O.C.. R3.3.87 (R22) INSULATION & APPR. VAPOUR BARRIER WITH APPR. CONTIN. AIR BARRIER, 13mm (1/2") EXTERIOR DRYWALL FINISH, PROVIDE WEEP HOLES @ 800mm (3'2") 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. STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE.

3A. RESERVED

3B. BRICK VENEER CONSTRUCTION (2'-5"x4") - GARAGE WALLS
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x76mm (7/8"x2"x0.03") CALV. METAL TIES @ 400mm (1'6") O.C. HORIZONTAL, 600mm (2'4") O.C. VERTICAL. APPROVED SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x89 (2'x4") STUDS @ 400mm (1'6") O.C. [MAX. HEIGHT: 3000mm (9'-10")]. WITH APPR. DIAGONAL WALL BRACING, PROVIDE WEEP HOLES @ 800mm (3'2") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER.

3C. STUCCO WALL CONSTRUCTION (2'-5"x4") (SB-12-TABLE 3.1.1.2.A)
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 APPR. CONTIN. AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x140 (2'x6") STUDS @ 400mm (1'6") O.C.. R3.3.87 (R22) INSULATION, APPROVED VAPOUR BARRIER, 13mm (1/2") EXTERIOR 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 (1'6") O.C. FOR 2 STOREYS AND 300mm (12") O.C. FOR 3 STOREYS. NON-BEARING PARTITIONS 38x89 (2'x4") @ 600mm (2'4") O.C. PROVIDE 38x89 (2'x4") BOTTOM PLATE AND 2/38x89 (2'x4") TOP PLATE, 13mm (1/2") INT. DRYWALL BOTH SIDES OF STUDS, PROVIDE 38x140 (2'x6") STUDS/PLATES WHERE NOTED.

5. FOUNDATION WALL/FOOTINGS (6.15.3, 9.15.4, 9.15.2, 9.14.2, 9.14.2.1.2)
250mm (10") POURED CONC. FDN. WALL 30MPa (4350psi) WITH BITUMINOUS 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 WALL IS WATERPROOFED. MAXIMUM POUR HEIGHT 2820 (9'-3") ON 560x155 (2'2"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.

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 9.15.4.1.1.6, 9.15.4.1.1.2, 9.25.3.3.1.1.5
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 CALULCED.

8. EXPOSED FLOOR TO EXTERIOR (SB-12-TABLE 3.1.1.2.A)
PROVIDE 19x38 (1'x2") INSULATION, APPROVED VAPOUR BARRIER AND CONTINUOUS AIR BARRIER FINISHED SOFFIT.

9. ATTIC INSULATION (SB-12-TABLE 3.1.1.2.A) (SB-12-3.1.1.1.8)
R31 TO 156 (6'6") BLOWN IN ROOF INSULATION AND APPROVED VAPOUR BARRIER, 16mm (5/8") INT. DRYWALL FINISH OR APPROVED EQUAL. R31 3.52 (R20) MIN. ABOVE INNER SURFACE OF EXTERIOR WALL

10. ALL STAIRS/EXTERIOR STAIRS - OBC 9.8.2 - 9.8.7
UNIFORM RISE 30mm (1 1/4") MAX BETWEEN ADJACENT TREADS OR LANDINGS
-10mm (1/2") MAX BETWEEN TALLEST & SHORTEST RISE IN FLIGHT
MAX. RISE = 210 (7'-7 1/8")
MIN. RUN = 205 (6'-9 1/4")
MIN. TREAD = 25 (1")
MAX. NOSING = 1950 (6'-5")
MIN. HEADROOM = 900 (2'-11")
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 (5')
MIN. AVG. RUN = 200 (8")

11. HANDRAILS - OBC 9.8.7, 9.8.2
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 9.8.8.2 - 9.8.8.7
EXTERIOR GUARDS - OBC 9.8.8.2
900mm (3'6") HIGH GUARD WHERE DISTANCE FROM PORCH TO FIN. GRADE IS LESS THAN 1800mm (7'-1"). 1000mm (4'2") HIGH GUARD IS REQUIRED WHERE DISTANCE EXCEEDS 1800mm (7'-1").
SILL PLATE - OBC 9.8.2.3
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.

12. BASEMENT INSULATION (SB-12-3.1.1.2, 9.25.2.3, 9.13.1.2.6)
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. R33.52ci (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.

13. BEARING STUD PARTITION
38x89 (2'x4") STUDS @ 400mm (1'6") 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 (1'4"x6") CONC. FOOTING. ADD HORZ. BLOCKING AT MID-HEIGHT IF WALL IS UNFINISHED.

14. 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 AT ADJUSTABLE STL. COL. W/ MIN. CAPACITY OF 71.2kN (16,000lbs.) AT A MAX. EXTENSION OF 2318mm (7'-7 1/2") CONFORMING TO CAN/CGSB-7.2-9.4, AND WITH 150x150x9.5 (6"x6"x3/8") STL. PLATE TOP & BOTTOM, 970x870x410 (3'6"x3'4"x1'6") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 KPa. MINIMUM AND AS PER SOILS REPORT.

15. STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)
89mm (3-1/2") DIA x 4.76mm (1/8") THICK STL. COL. WITH 150x150x9.5 (6"x6"x3/8") STL. TOP & BOTTOM PLATE ON 1070x1070x460 (4'2"x4'2"x18") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 KPa. MIN. AND AS PER SOILS REPORT.

16. STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)
89mm (3-1/2") DIA x 4.76mm (1/8") THICK STL. COL. WITH 150x150x9.5 (6"x6"x3/8") STL. TOP & BOTTOM PLATE ON 1070x1070x460 (4'2"x4'2"x18") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 KPa. MIN. AND AS PER SOILS REPORT.

17. GARAGE SLAB
100mm (4") 32MPa (4640psi) CONC. SLAB WITH 5-8% AIR ENTRAPMENT ON OPT. 100 (4") COARSE GRANULAR FILL WITH COMPACTED SUB-BASE OR COMPACTED NATIVE FILL SLOPE TO FRONT.

18. GARAGE CEILINGS/INTERIOR WALLS
13mm (1/2") GYPSUM BOARD ON WALL AND CEILING BETWEEN HOUSE AND GARAGE. TAPE AND SEAL ALL JOINTS AIRTIGHT PER O.B.C. 9.10.9.1.6. WALLS (R3.1). REFER TO SB-12, TABLE 3.1.1.2.A. FOR REQUIRED THERMAL INSULATION.

19. 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 9.8.2.2, 9.8.9.1, & 9.8.10.

20. DRYER EXHAUST (OBC-9.2.3.8.7.1) & 9.2.4.1.1
CAPTED DRYER EXHAUST VENTED TO EXTERIOR. (USE 100mm (4") DIA. SMOOTH WALL VENT PIPE)

21. INSULATED ATTIC ACCESS (OBC-9.19.2.1, & SB12-3.1.1.1.8)
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. R31 3.52 (R20) RIGID INSUL. BACKING.

22. FLOOR PLACEMENT CHIMNEYS - OBC 9.2.1
TOP OF FIREPLACE CHIMNEY SHALL BE 915mm (3'-0") ABOVE THE HIGHEST POINT AT WHICH IT COMES IN CONTACT WITH THE ROOF AND 610mm (2'-0") ABOVE THE ROOF SURFACE WITHIN A HORIZ. DISTANCE OF 3050mm (10'-0") FROM THE CHIMNEY.

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

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

25. 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 PARTIALLY. ANCHORED WITH 2-19mm (3/4") x 200mm (8") LONG GALV. ANCHORS WITHIN SOLID BLOCK COURSE, LEVEL WITH NON-SHRINK GROUT.

26. 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 9.17.4.2.12.

27. BEARING WOOD POST (BASEMENT) (OBC 9.17.4.4)
38x89 (2'x4") BUILT-UP POST ON METAL BASE SHOE ANCHORED TO CONC. WITH 127 DIA. BOLT. 610x106x60 (24"x4"x1/2") CONC. FOOTING.

28. STEPPED FOOTINGS OBC 9.15.3.3
MIN. HORIZ. STEP = 600mm (24")
MAX. VERT. STEP = 600mm (24")

29. 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 ENTRAPMENT ON COMPACTED SUB-GRADE. WHERE REQUIRED, REFER TO OBC SB-12, TABLE 3.1.1.2.A. FOR REQUIRED MINIMUM INSULATION UNDER SLAB.

30. DIRECT VENTING GAS FURNACE/H.W.T. VENT
DIRECT VENT FURNACE TERMINAL MIN. 900mm (35") 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.

31. 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.

32. SUBFLOOR - JOIST STRAPPING AND BRIDGING
16mm (5/8") T & G SUBFLOOR ON WOOD FLOOR JOISTS. FOR CERAMIC TILE APPLICATION ("SEE OBC 9.30.6.2, 1" 6mm (1/4") PANEL TYPE UNDERLAY UNDER RESILIENT & PARQUET FLOORING, 1" SEE OBC 9.30.2.1)

33. 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, 1")

34. EXPOSED BUILDING FACE OBC 9.10.15, & SB-2-2.3.1.5(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 400mm (1'-1 1/4") THE EXPOSING FACE SHALL BE CLAD IN NON-COMBUSTIBLE MATERIAL. SEE ELEVATIONS FOR ADDITIONAL NOTES.

35. COLD CELLAR PORCH SLAB (OBC 9.33.9)
FOR MAX. 2500mm (8'-2") PORCH DEPTH (SHORTEST DIM.), 125mm (5") 32MPa (4640psi) CONC. SLAB WITH 5-8% AIR ENTRAPMENT. REINF. WITH 10M BARS @ 200mm (7 7/8") O.C. EACH WAY IN BOTTOM THIRD OF SLAB, MIN. 30mm (1 1/4") COVER. 600x600 (23 5/8"x23 5/8") 10M DOWELS @ 600mm (23 5/8") O.C., ANCHORED IN PERIMETER FDN. WALLS. SLOPE SLAB MIN. 1.0% FROM HOUSE WALL. SLAB TO HAVE MIN. 75mm (3") BEARING ON FDN. WALLS. PROVIDE (1/2") UNTEL OVER CELLAR DOOR WITH 100mm (4") END BEARING.

36. CONVENTIONAL ROOF FRAMING (2.0KPa, SNOW LOAD)
38x140 (2'x6") RAFTERS @ 400mm (1'6") C.I. FOR MAX 11-7" AT MIDSPANS. CEILING JOISTS TO BE 38x89 (2'x4") @ 400mm (1'6") O.C. FOR MAX. 2830mm (9'-3") SPAN & 38x140 (2'x6") @ 400 (1'6") O.C. FOR MAX. 4450mm (14'-7") SPAN.

37. EXTERIOR WINDOWS
SHALL COMPLY WITH OBC DIV-8 9.7.3, & SB12.3.1.1.9 O.B.C. DIV-8 9.7.3.3.

GENERAL: 1) MECHANICAL INSULATION 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 9.2.4.1.8.2, & 9.2.4.2.1.2 AND MUNICIPAL STANDARDS.
3) ALL WINDOW WELLS TO DRAIN TO FOOTING LEVEL PER OBC 9.14.4.3. CHECK WITH THE LOCAL AUTHORITY.
4) STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN ENTRANCE AND BATHROOM.
5) REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM. REFER TO OBC 9.2.2.3.3.8.3.1.1(i) & 3.8.3.13.1(i)(i). SEE DETAIL.

6) ALL EXTERIOR DOORS TO COMPLY WITH THERMAL RESISTANCE AS STATED IN O.B.C. SB-12.3.1.1.9.

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) L.V.L. BEAMS SHALL BE 2.0E -2950B MIN. NAIL EACH PLY OF LVL WITH 89mm (3 1/2") LONG COMMON WIRE NAILS @ 300mm (1'2") O.C. STAGGERED IN 2 ROWS FOR 184, 240 & 300mm (7 1/4, 9 1/2, 11 7/8") DEPTHS AND STAGGERED IN 3 ROWS FOR GREATER DEPTHS AND FOR 4 PLY MEMBERS ADD 13mm (1/2") DIA. GALVANIZED NAILS BOLTED AT MID-DEPTH OF BEAM @ 900mm (3'-0") O.C.

6) ALL LVL BEAM HANGERS TYPE "C" SHALL BE MANUFACTURED BY SIMPSON STRONG-TIE OR EQUAL. FOR ALL LVL BEAM TO BEAM CONNECTIONS, JOINTS, 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 CONCRETE WITH CONCRETE SHALL BE SEPARATED FROM THE CONCRETE BY AT LEAST 2 mm. POLYETHYLENE FILM, No. 50 (450) 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-C4021 GRADE 350W STRUCTURAL QUALITY STEEL - OBC 9.2.2.8.3.

2) REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M4.

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
GLASS 'B' VENT
DUPLEX OUTLET (12" ABOVE SURFACE)
WEATHERPROOF DUPLEX OUTLET (HEIGHT A.F.F.)
POT LIGHT
LIGHT FIXTURE (PULL CHAIN)
SWITCH
FLOOR DRAIN
SINGLE JOIST
DOUBLE JOIST
TRIPLE JOIST
LAMINATED VENEER LUMBER
POINT LOAD FROM ABOVE
FLAT ARCH
CURVED ARCH
MEDICINE CABINET
DOUBLE VOLUME BLOCK WALL. SEE NOTE 39
SOLID WOOD BEARING (SPRUCE No.2) SOLID BEARING TO BE AS WIDE AS SUPPORTED MEMBER OR AS DIRECTED BY STRUCTURAL ENGINEER.
SOLID WOOD BEARING TO MATCH FROM ABOVE

ELECTRIC VEHICLE CHARGING SYSTEM (EVCS)
ROUGHN FOR FUTURE ELECTRIC VEHICLE SUPPLY EQUIPMENT (CHARGING SYSTEM) TO BE INSTALLED.
• Minimum 200 amp Panelboard.
• Conduct stud is not less than 1 1/16 (27mm) inside size.
• A square 4 1/16 (1 1/16mm) inside size electrical outlet box.
• Preapproved Electrical outlet box to be installed in the garage or adjacent to driveway.
• REFER TO 2012 OBC 9.34.4.

SOIL GAS / RADON CONTROL (OBC 9.1.1.7, & 9.13.4)
PROVIDE CONSTRUCTION TO PREVENT LEAKAGE OF SOIL GAS INTO THE BUILDING IF REQUIRED.
CONTRACTOR MUST VERIFY ALL DIMENSIONS ON THE JOB AND REPORT ANY DISCREPANCY WITH VA3 DESIGN BEFORE PROCEEDING WITH THE WORK. ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND THE PROPERTY OF VA3 DESIGN WHICH IF REQUESTED, MUST BE RETURNED AT THE COMPLETION OF THE WORK. ALL DRAWINGS TO BE USED FOR CONSTRUCTION ONLY AFTER BUILDING PERMIT HAS BEEN ISSUED.

38. TWO STOREY VOLUME SPACES
-FOR A MAXIMUM 5490 mm (18'-0") HEIGHT AND MAXIMUM SUPPORTED ROOF TRUSS LENGTH OF 4.0m, PROVIDE 2-38x140 (2'-2"x6") SPR #2 CONTIN. STUDS @ 300mm (1'2") O.C. (TRIPLE UP AT EVERY THIRD DOUBLE STUD FOR BRICK WALLS) C/IW 9.6 (3/8") THICK EXT. PLYWOOD SHEATHING. PROVIDE SOLID WOOD BLOCKING BETWEEN WOOD STUDS @ 1220 mm (4'-0") O.C. VERTICALLY. -FOR WALLS WITH HORIZ. DISTANCES NOT EXCEEDING 2900 mm (9'-6"). PROVIDE 38x140 (2'x6") STUDS @ 400 (1'6") O.C. WITH CONTINUOUS 2-38x140 (2'-2"x6") TOP PLATES + 1-38x140 (1'-2"x6") BOTTOM PLATE + MINIMUM OF 3-38x184 (3'-2"x8") CONT. HEADER AT GRND. CEILING LEVEL, TIE-NAILED & GLUED AT TOP. BOTTOM PLATES AND HEADERS.

39. FOUNDATION WALL (W.O.B.)
- WHERE GRADE TO T/O BASEMENT SLAB EXCEEDS 1200mm (3'-11") A 250mm (10") WIDE FOUNDATION WALL IS REQUIRED.

40. EXTERIOR WALLS FOR WALK-OUT CONDITIONS
THE EXTERIOR BASEMENT STUD WALL TO BE 38x140 (2'x6") STUDS @ 400mm (1'6") o.c. 38x89 (2'x4") STUDS @ 300mm (1'2") p.c.

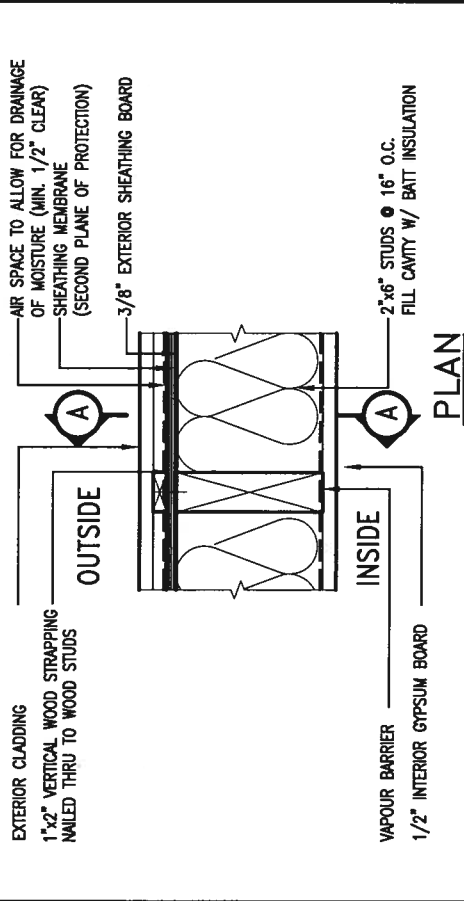
DRAIN WATER HEAT RECOVERY UNIT (DWHR)
PER SB12-3.1.1.12, A DRAIN WATER HEAT RECOVERY (DWHR) UNIT SHALL BE INSTALLED IN EACH DWELLING UNIT TO RECEIVE DRAIN WATER FROM ALL SHOWERS OR FROM AT LEAST TWO SHOWERS WHERE THERE ARE TWO OR MORE SHOWERS IN THE DWELLING UNIT. DOES NOT APPLY IF THERE ARE NO SHOWERS OR NO STORY BENEATH ANY OF THE SHOWERS.

WOOD LITELS AND BUILT-UP WOOD BEAMS
L1 2/38 x 184 (2/2" x 8") SPR #2
L2 3/38 x 184 (3/2" x 8") SPR #2
B2 4/38 x 184 (4/2" x 8") SPR #2
B7 5/38 x 184 (5/2" x 8") SPR #2
L3 2/38 x 235 (2/2" x 10") SPR #2
B3 3/38 x 235 (3/2" x 10") SPR #2
B4 4/38 x 235 (4/2" x 10") SPR #2
L5 2/38 x 286 (2/2" x 12") SPR #2
B5 3/38 x 286 (3/2" x 12") SPR #2
B6 4/38 x 286 (4/2" x 12") SPR #2

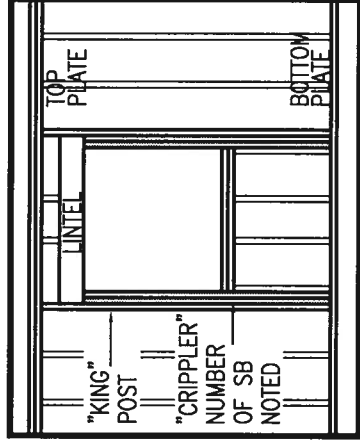
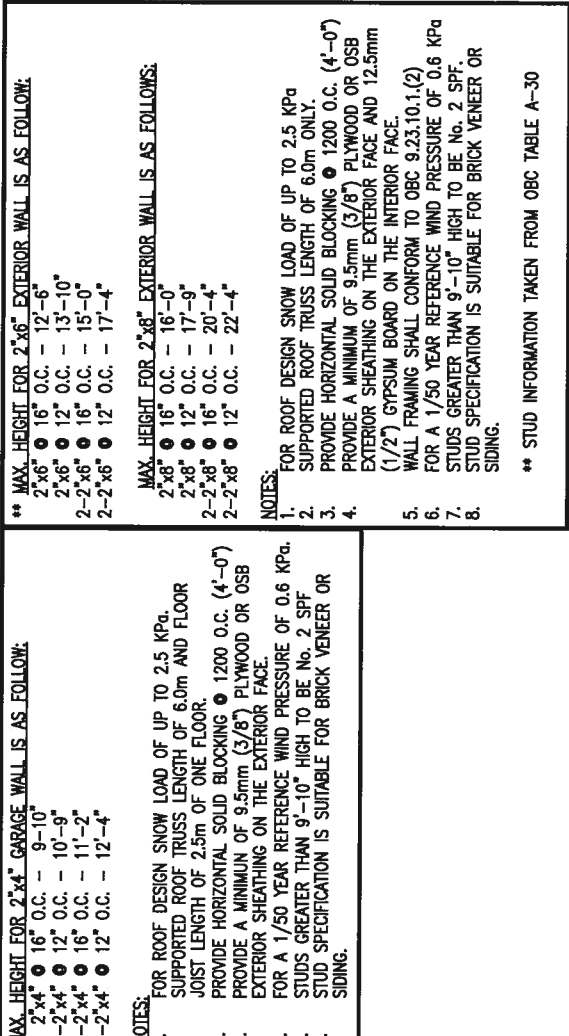
LOOSE STEEL INTELS
L7 89 x 89 x 6.4L (3-1/2" x 3-1/2" x 1/4")
L8 89 x 89 x 7.9L (4" x 3-1/2" x 5/16")
L9 102 x 89 x 7.9L (4" x 3-1/2" x 5/16")
L10 127 x 89 x 7.9L (5" x 3-1/2" x 5/16")
L11 152 x 89 x 10.0L (6" x 3-1/2" x 3/8")
L12 152 x 102 x 11.0L (6" x 4" x 7/16")
L13 178 x 102 x 13.0L (7" x 4" x 1/2")

LAMINATED VENEER LUMBER (LVL) BEAMS
LVL1A 1-1 3/4"x7 1/4" (1-45x184)
LVL1 2-1 3/4"x7 1/4" (2-45x184)
LVL2 3-1 3/4"x7 1/4" (3-45x184)
LVL3 4-1 3/4"x7 1/4" (4-45x184)
LVL4A 1-1 3/4"x8 1/2" (1-45x240)
LVL4 2-1 3/4"x8 1/2" (2-45x240)
LVL5 3-1 3/4"x8 1/2" (3-45x240)
LVL6A 1-1 3/4"x11 7/8" (1-45x300)
LVL6 2-1 3/4"x11 7/8" (2-45x300)
LVL7 3-1 3/4"x11 7/8" (3-45x300)
LVL8 4-1 3/4"x11 7/8" (4-45x300)

DOOR SCHEDULE
1. EXTERIOR 815 x 2030 x 45 (2'-8" x 6'-8" x 1-3/4")
EXTERIOR INSUL. MIN. RSI 0.7 (R4)
1A. EXTERIOR 815 x 2030 x 45 (2'-10" x 6'-8" x 1-3/4")
1B. EXTERIOR 815 x 2030 x 45 (3'-0" x 6'-8" x 1-3/4")
EXTERIOR INSUL. MIN. RSI 0.7 (R4)
1C. EXTERIOR 815 x 2438 x 45 (3'-0" x 8'-0" x 1-3/4")
EXTERIOR INSUL. MIN. RSI 0.7 (R4)
1D. EXTERIOR 880 x 2438 x 45 (2'-7" x 8'-0" x 1-3/4")
EX



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 ORC. ON. B- 9.5.2.3. WATER CLOSET 3.8.3.8.(3)(c) & 3.8.3.8.(3)(c). SHOWER 3.8.3.13.(2)(i). BATHTUB & 3.8.3.13.(4)(c). AND DETAILS PROVIDED.



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	.	.	.	
6	.	.	.	Wellington Jno-Baptiste 25591
5	.	.	.	name B3M
4	.	.	.	registration information VA3 Design Inc.
3	.	.	.	42658
2	UPDATE TO 2018	JAN 11-18	RC	Contractor must verify all dimensions on the job and report any discrepancies to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the undersigned and must be returned at the completion of the work. Drawings are not to be copied.
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	
no.	description	date	by	

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

CONST NOTE
BAYVIEW WELLINGTON
GREEN VALLEY EAST
BRADFORD
CONST
16023

CONST NOTE
BAYVIEW WELLINGTON
GREEN VALLEY EAST
BRADFORD
CONST
16023

CONSTRUCTION NOTES
16023-CN-A1
3/16" = 1'-0"
RC
16023

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RC
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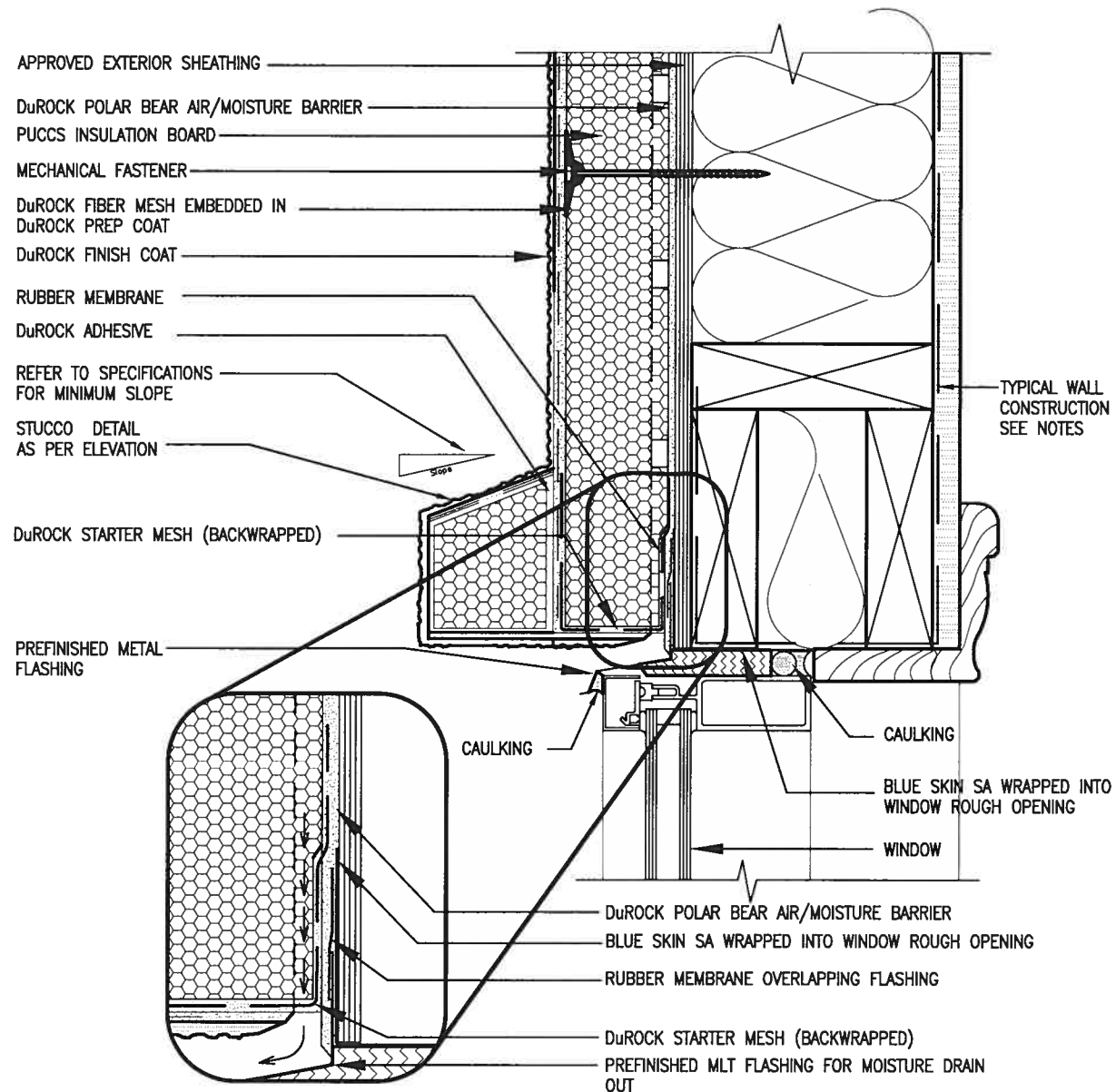
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GREEN VALLEY EAST
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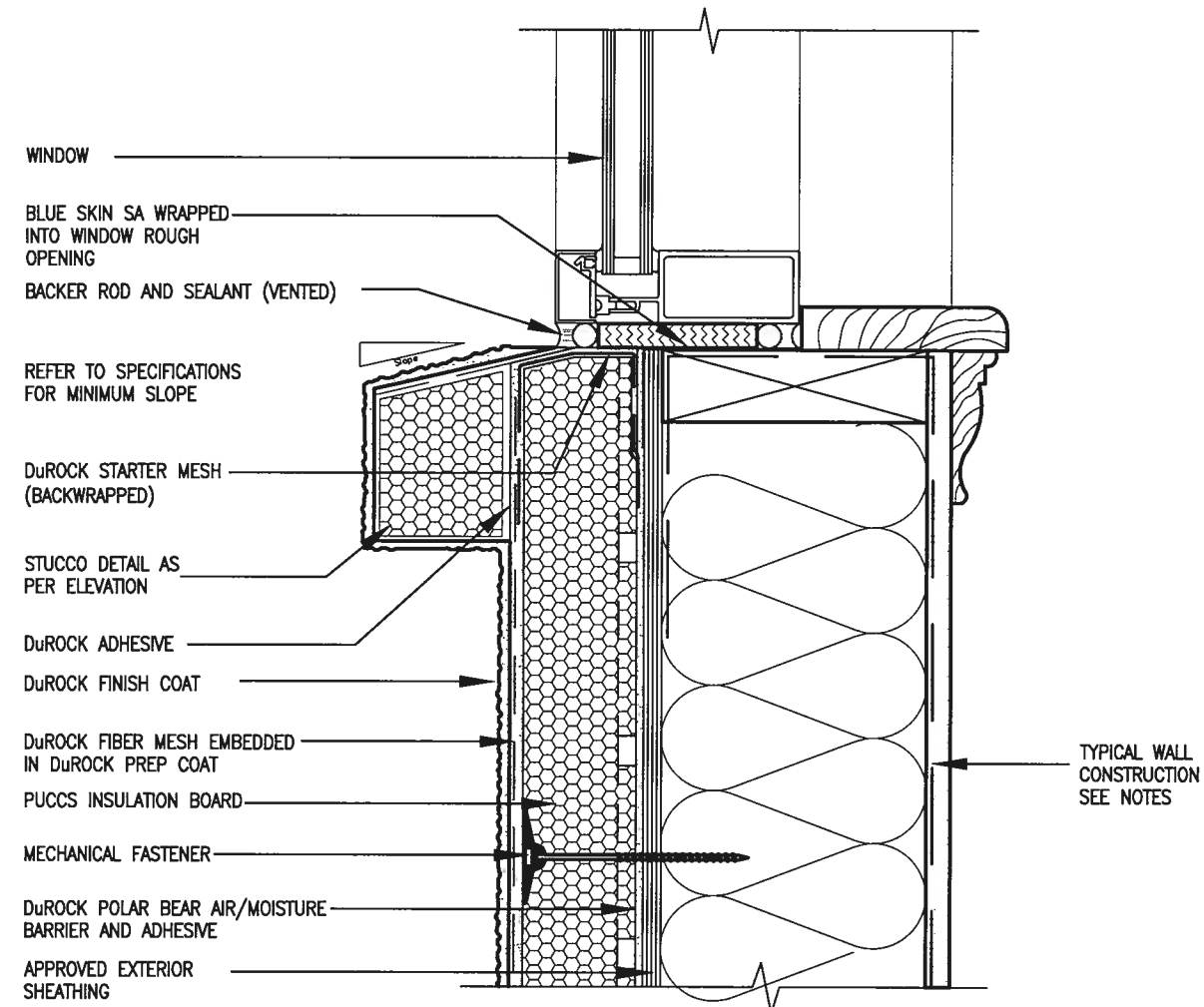
CONSTRUCTION NOTES
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CONST NOTE
BAYVIEW WELLINGTON
GREEN VALLEY EAST
BRADFORD
CONST



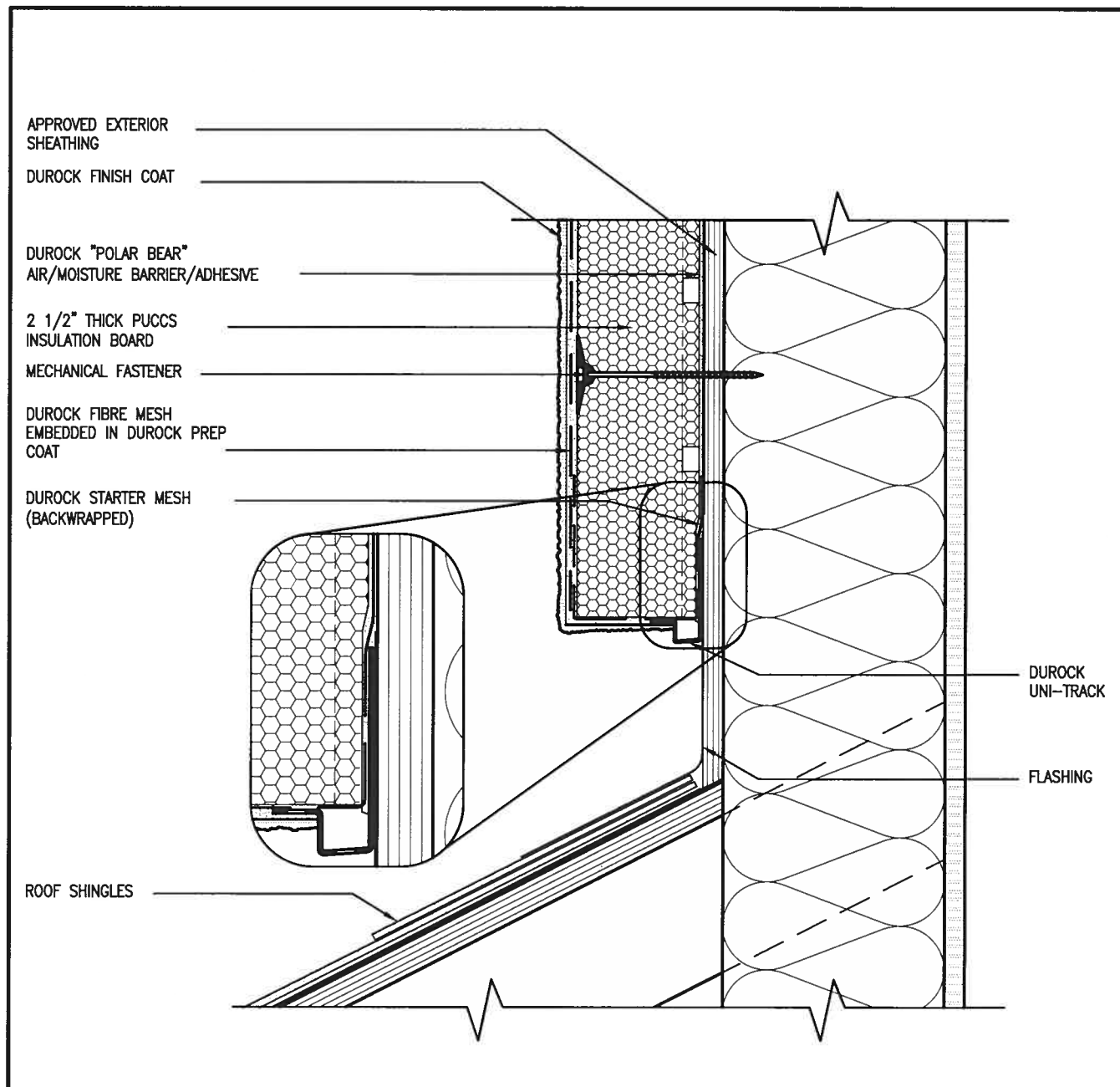
1 WINDOW HEADER
CN3 SCALE: 3"=1'-0"

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



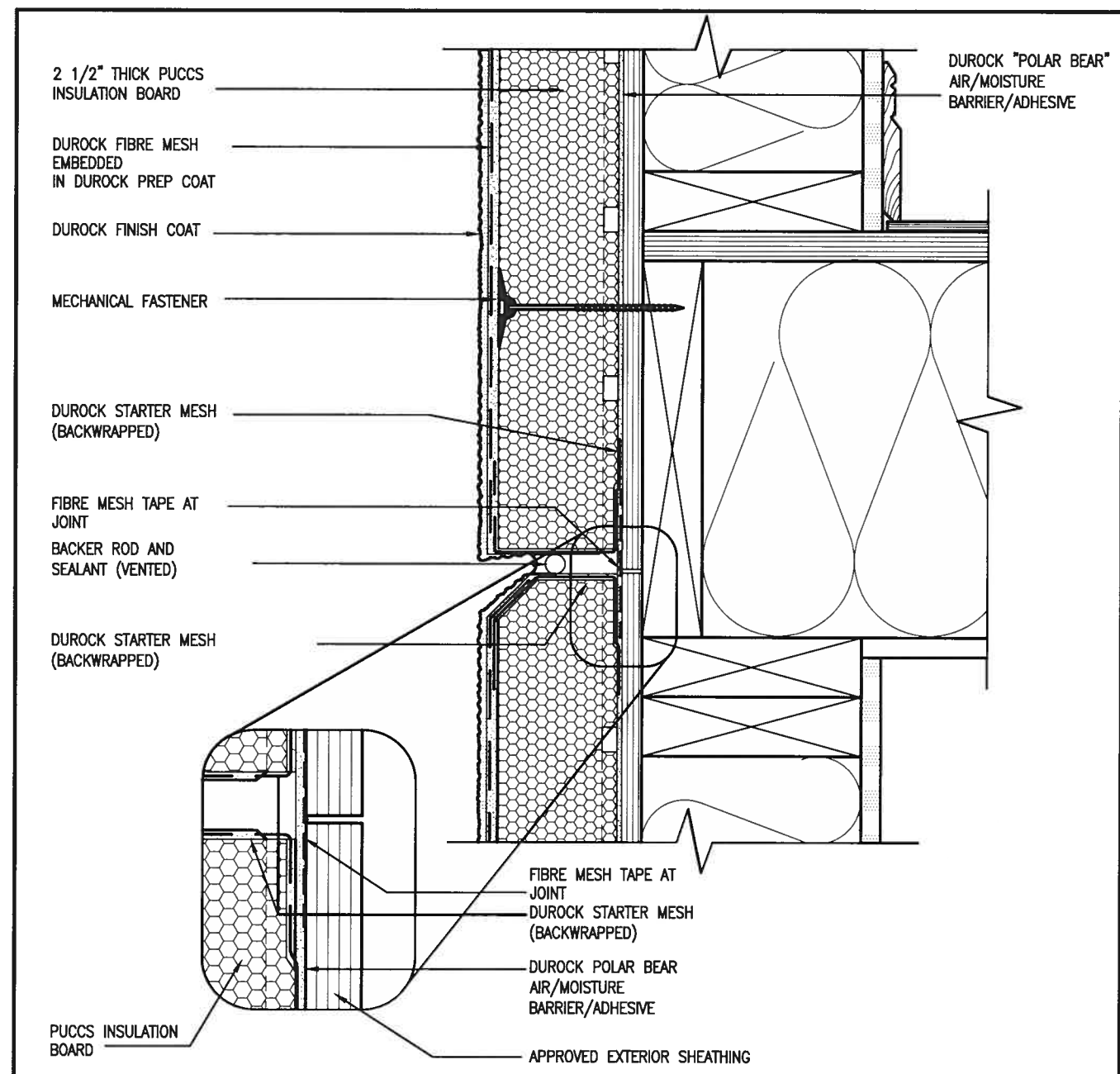
2 WINDOW SILL
CN3 SCALE: 3"=1'-0"

CONST NOTE		BAYVIEW WELLINGTON		GREEN VALLEY EAST		BRADFORD		CONST. NO.		CONSTRUCTION NOTES		CN3	
9.								project no.	16023	drawing no.	16023-CN-A1	file name	16023-CN-A1
8.								project name	GREEN VALLEY EAST	checked by	RC	scale	3/16" = 1'-0"
7.								date	MAY 2016	drawn by	RC	checked by	RC
6.								drawn by	RC	checked by	RC	scale	3/16" = 1'-0"
5.								drawn by	RC	checked by	RC	scale	3/16" = 1'-0"
4.								drawn by	RC	checked by	RC	scale	3/16" = 1'-0"
3.								drawn by	RC	checked by	RC	scale	3/16" = 1'-0"
2.								drawn by	RC	checked by	RC	scale	3/16" = 1'-0"
1.								drawn by	RC	checked by	RC	scale	3/16" = 1'-0"
10. UPDATE TO 2018 11. ISSUE FOR CLIENT REVIEW 12. NO. description													



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

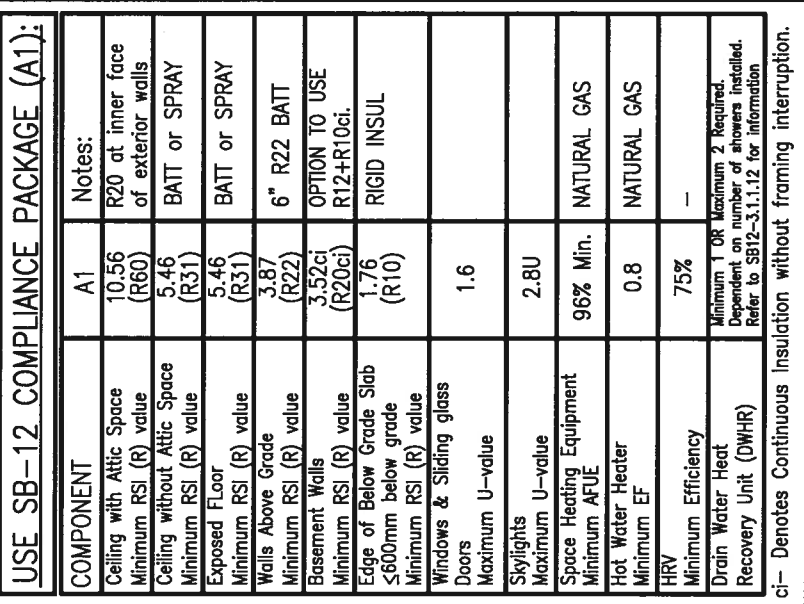


4 HORIZONTAL EXPANSION JOINT
CN4 SCALE: 3"=1'-0"

CONST NOTE BAYVIEW WELLINGTON GREEN VALLEY EAST project name municipality BRADFORD		project no. 16023	
		drawing no. CN4	
date MAY 2016		checked by RC	
scale 3/16" = 1'-0"		CONSTRUCTION NOTES file name 16023-CN-A1	
RICHARD - H:\ARCHIVE\WORKING\2016\16023-BW\Units\CH NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:10 AM			
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The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer. qualification information Wellington Jiro-Baptiste name registration information VA3 Design Inc. 25591 RCH 42658	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings are the property of the Designer and must be returned at the completion of the work. Drawings are not to be scaled.
2. UPDATE TO 2018 1. ISSUE FOR CLIENT REVIEW	JAN 11-18 RC AUG 04-17 RC
no. description	date by

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.



JAN 11, 2018



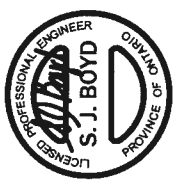
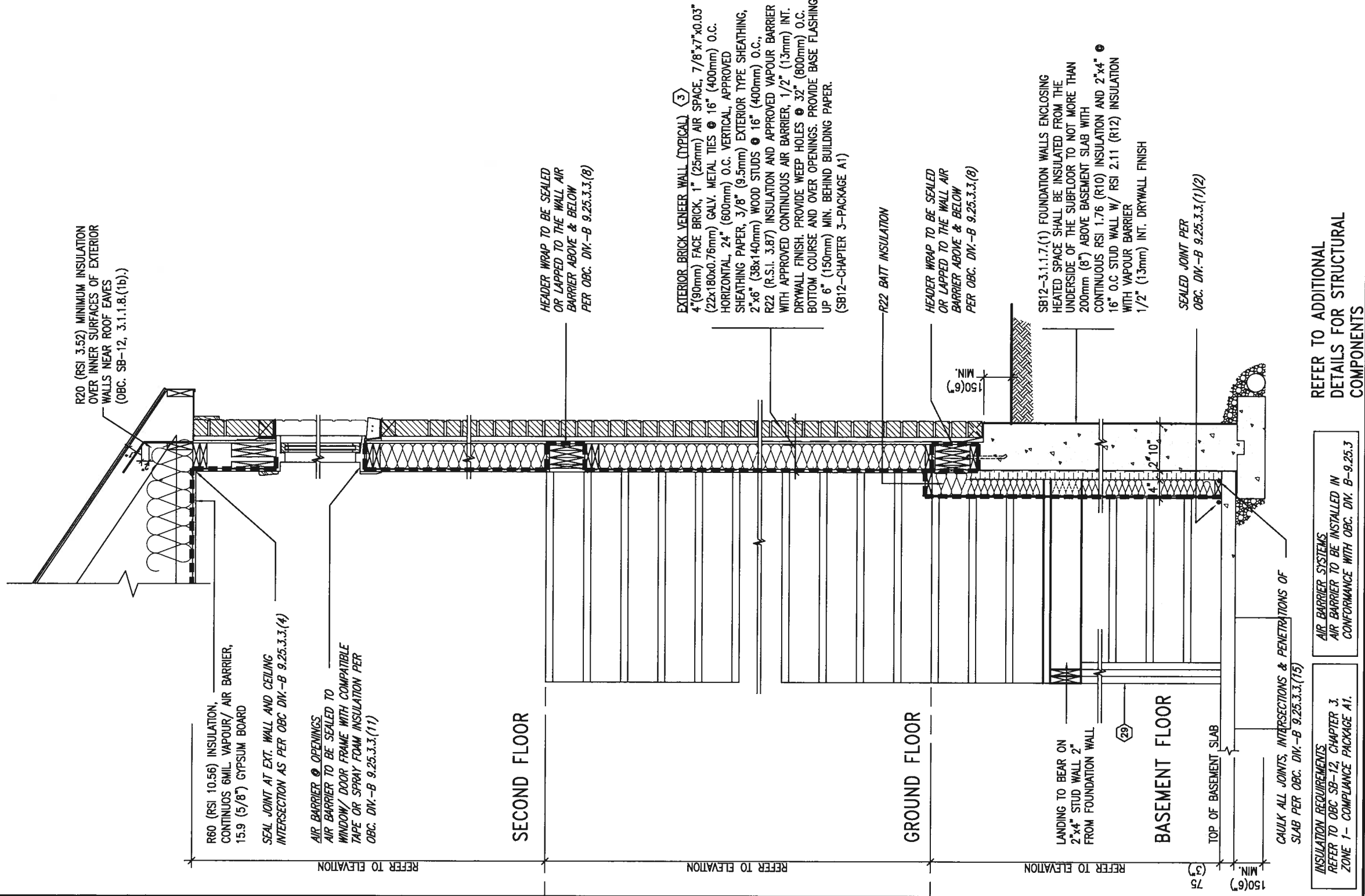
SECTION AT W.O.D/W.O.B.



BAYVIEW WELLINGTON	CONST NOTE
project name GREEN VALLEY EAST	municipality BRADFORD
date MAY 2016	project no. 16023
drawn by RC	checked by —
scale 3/16" = 1'-0"	draining no. CN6
CONSTRUCTION NOTES	
file name 16023-CN-A1	
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SB12-COMPLIANCE PACKAGE 'A1'



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8.	.	.	.	.	qualification information	25591	25591
7.	.	.	.	.	Wellington Jno-Bopiste	25591	25591
6.	.	.	.	.	name	25591	25591
5.	.	.	.	.	signature	25591	25591
4.	.	.	.	.	VA3 Design Inc.	25591	25591
3.	.	.	.	.	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are returned at the completion of the work. Drawings are not to be used.	25591	25591
2.	UPDTE TO 2018	JAN 11-18	RC	.		25591	25591
1.	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	.		25591	25591
no.	description	date	by				

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255 Consumers Rd Suite 120
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va3design.com

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
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checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
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project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
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project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
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project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
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checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
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checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

project name	GREEN VALLEY EAST	municipality	BRADFORD	project no.	16023
date	MAY 2016	checked by	RC	drawing no.	CN7
drawn by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1
checked by	RC	scale	3/16" = 1'-0"	CONSTRUCTION NOTES	16023-CN-A1

CONST NOTE	project no.	16023	drawing no.	CN7
	CONSTRUCTION NOTES			
	file name	16023-CN-A1		
	Jun 11 2018 - 10:10 AM			

COMPLIANCE TO CBC SB-12 2.1.1.1(11)

W X X

Diagram illustrating a fire alarm system layout, showing a horizontal line with two 'X' marks and a vertical line with an arrow pointing upwards. The diagram is labeled "COMPLIANCE TO CBC SB-12 2.1.1.1(11)".



BAYVIEW WELLINGTON

project name GREEN VALLEY EAST	manipulated BRADFORD	project no. 16023
date MAY 2016 checked by — scale 3/16" = 1'-0" drawn by RC		drawing no. CN8 CONSTRUCTION NOTES file name 16023-CN-A1
REVISIONS — H:\ARCHIVE\WORKING\2016\16023.BW Units (CN NOTES)\16023 - CN-A1.dwg — Thu — Jun 11 2018 — 10:09 AM		

VA3

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

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

qualification information

Wellington Jno-Baptiste
name
registration information
WAS Design Inc.

J. Baptiste
signature

BOM 25591
42658

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

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2	UPDATE TO 2018				
1	ISSUE FOR CLIENT REVIEW				
no.	description		date	by	

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FINISHED GRADE

U/S OF FLOOR JOIST

Diagram of a window with a height of 56' x 72' and a label 'FG'.

MID-POINT OF BASEMENT HEIGHT 'B'

WOB SIDE ELEVATION

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

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

Site Copy



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, Ont-Baptiste *W. Baptiste* 25591

name registration information B301

VLA3 Design Inc. 42658

signature

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

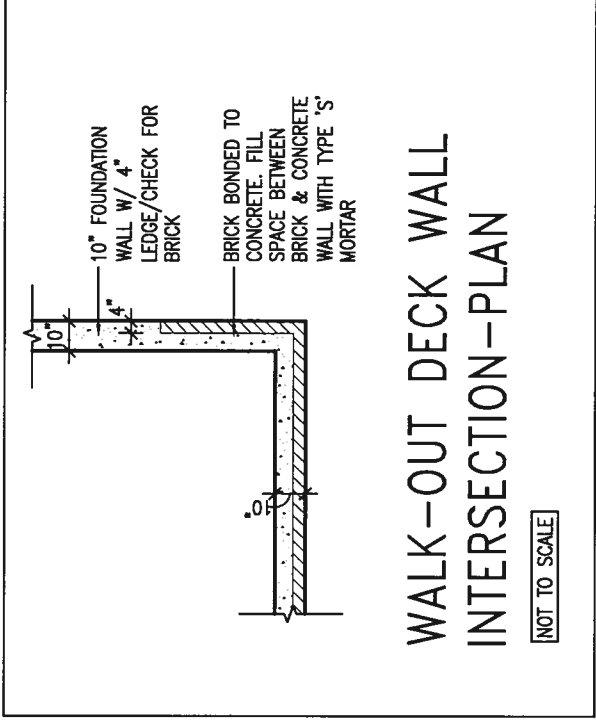
CONST NOTE

BAYVIEW WELLINGTON

project name GREEN VALLEY EAST	municipality BRADFORD	project no. 16023
date MAY 2016		drawing no. CN9
scale 3/16" = 1'-0"	CONSTRUCTION NOTES	
checked by —	file name 16023-CN-41	
drawn by RC	RICHARD - H:\PROJECTS\WDRM\2016\16023\GREEN VALLEY EAST\16023-CN-41.dwg Date: 05-11-2016 10:00 AM	

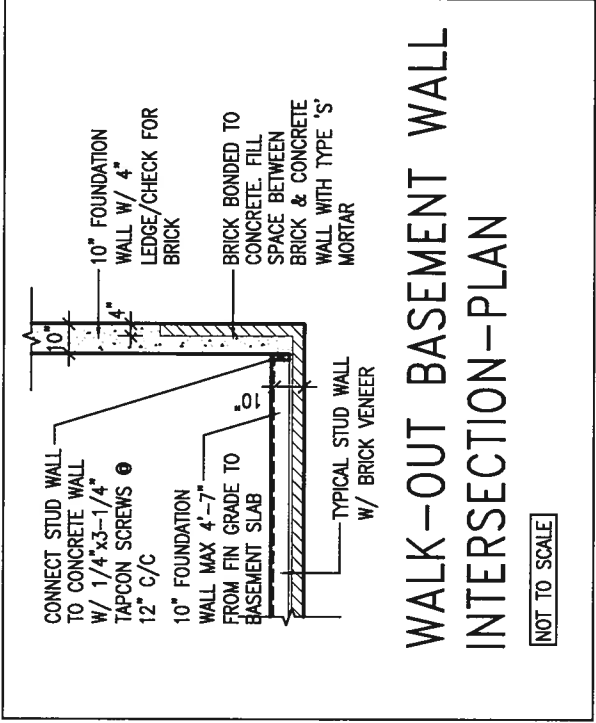
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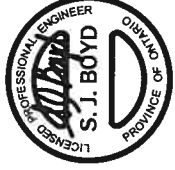
WALK-OUT DECK WALL INTERSECTION-ELEVATION

NOT TO SCALE



WALK-OUT DECK WALL
INTERSECTION-ELEVATION MAX
4'-7" BACKFILL

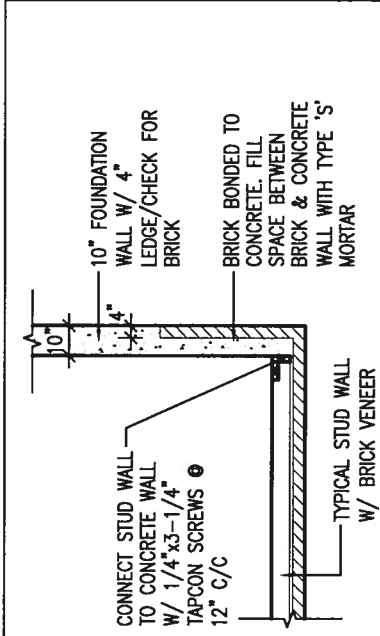
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1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC
no.	description	date	by

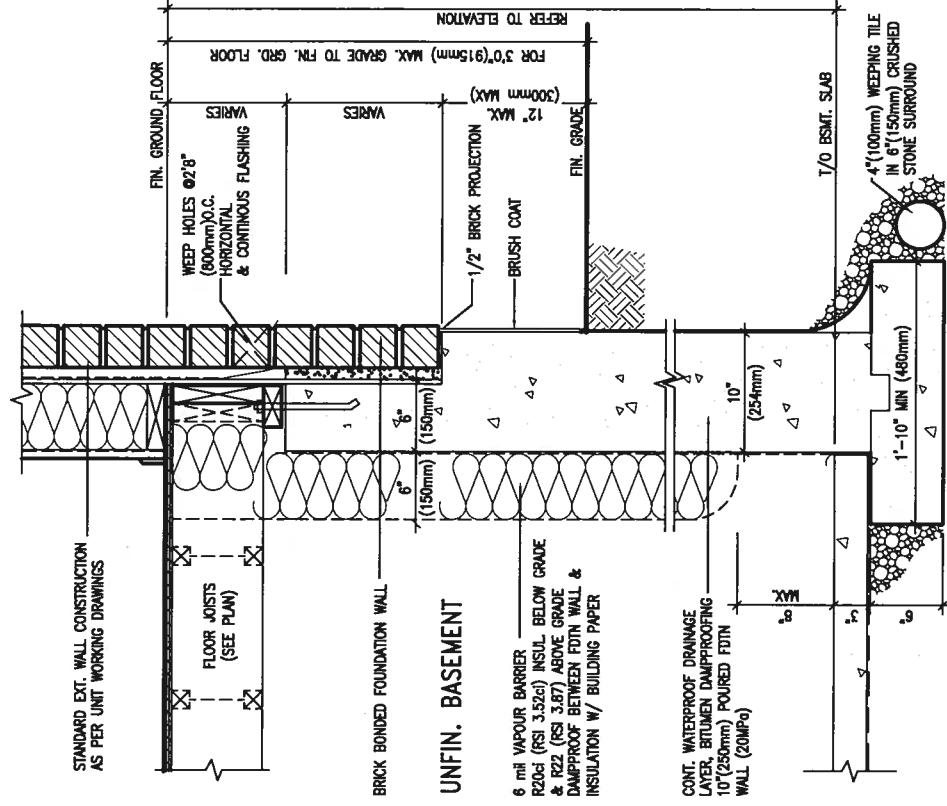
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project name GREEN VALLEY EAST	municipality BRADFORD
date MAY 2016	project no. 16023
drawing by RC	drawing no.
scale 3/16" = 1'-0"	CN10
checked by -	CONSTRUCTION NOTES
file name 16023-CN-A1	
RICHARD - H:\ARCHIVE WORKING\2016\16023.BM Units\CN NOTES\16023-CN-A1.dwg -- Thu -- Jan 11, 2018 -- 10:09 AM	

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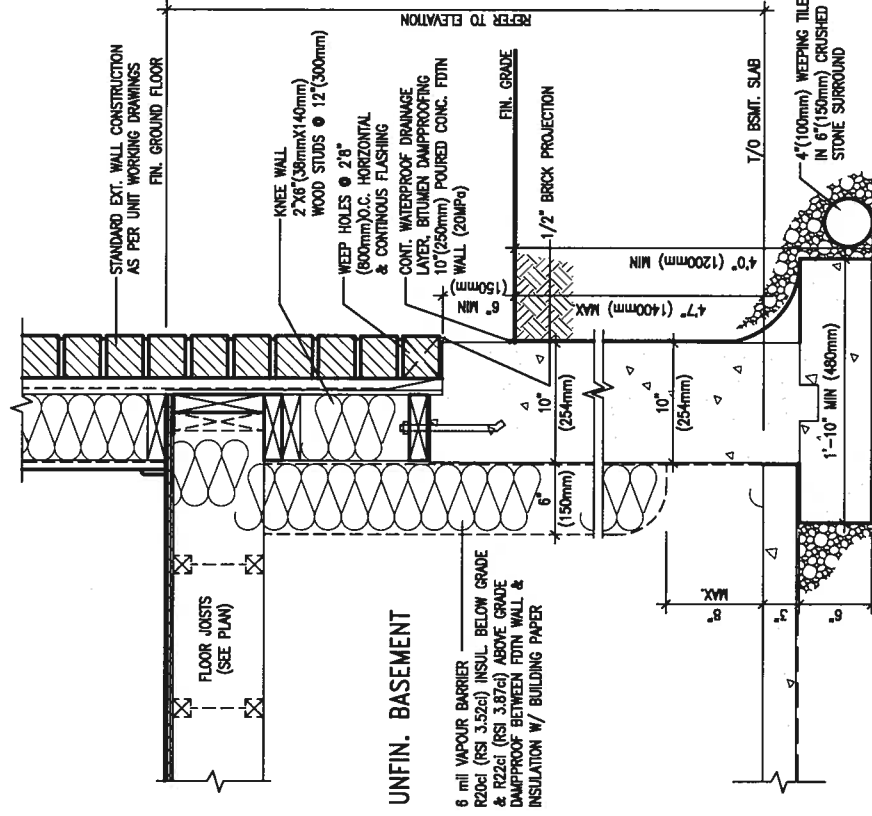


NOT TO SCALE

WALK-
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NOT TO SCALE



SCALE: N.T.S.



SCALE: N.T.S.



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2	UPDATE TO 2018	JUN 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-Baptiste 25591

name registration information

signature

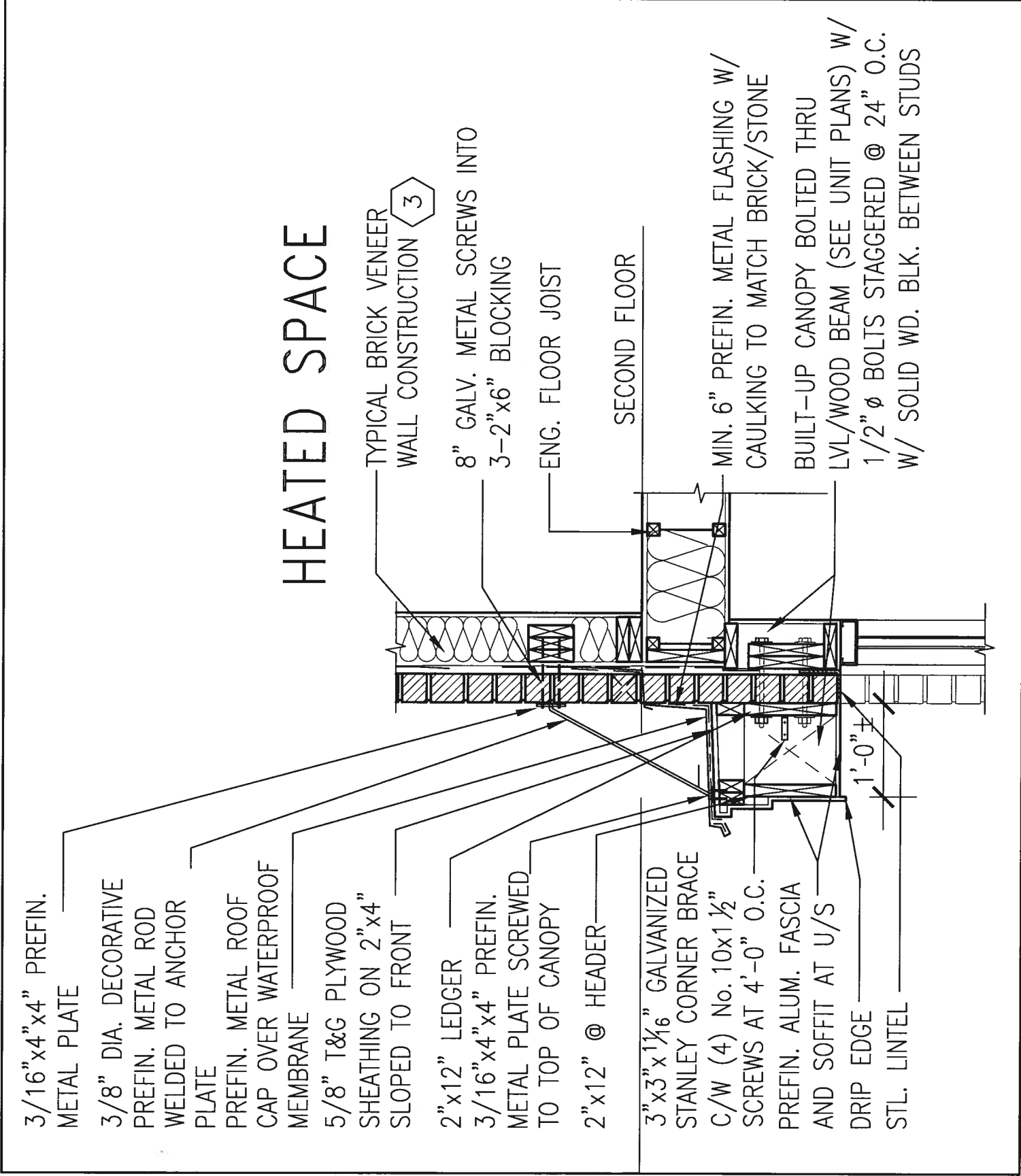
BCIN 42658

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BAYVIEW WELLINGTON						CONST NOTE	
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dts	MAY 2016			drawing no.	CN111		
CONSTRUCTION NOTES							
form by	RC	checked by	-	scale	3/16" = 1'-0"		
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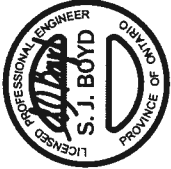
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CN13

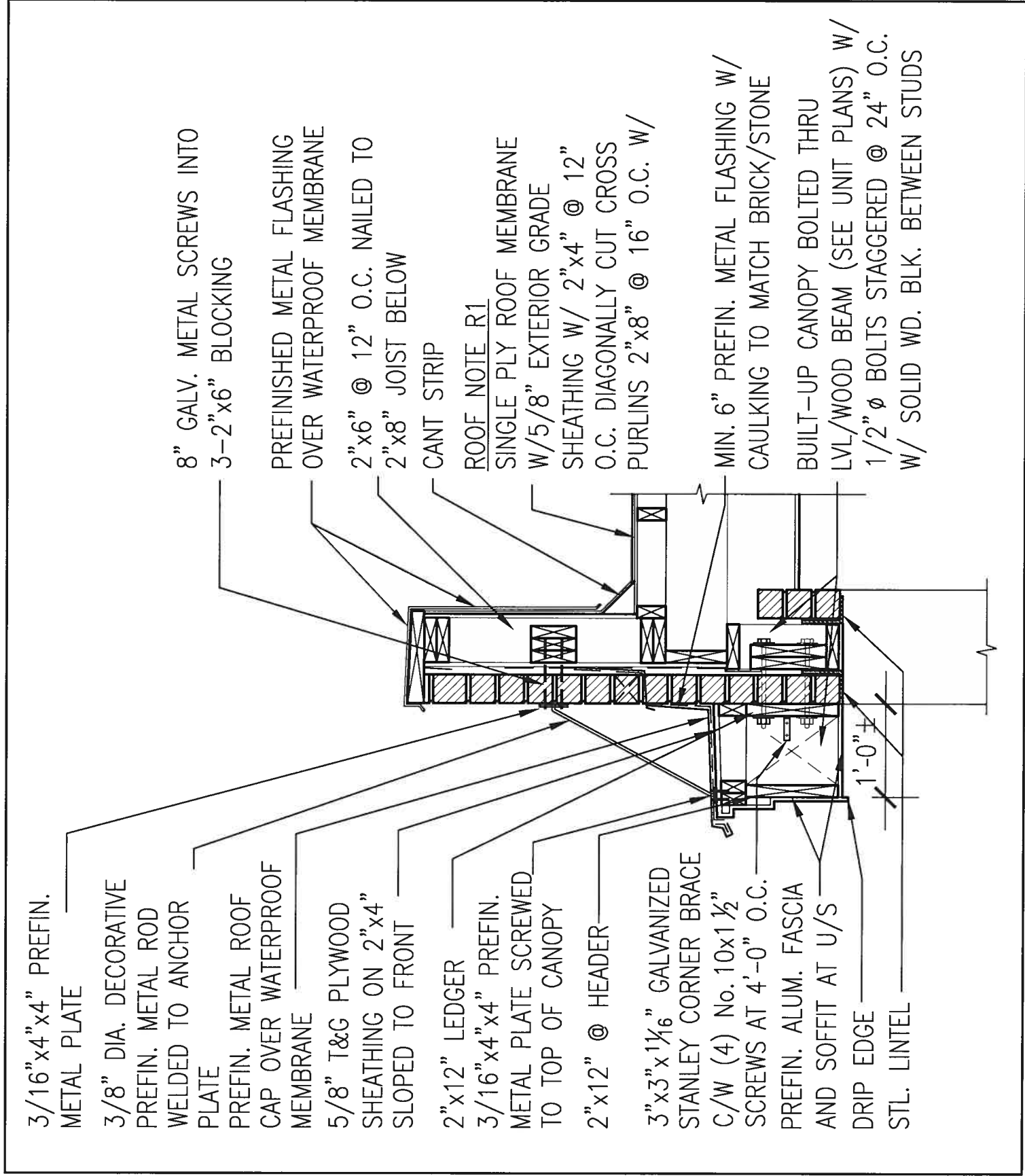
SECTION THROUGH CANOPY

W/ DECORATIVE ROD

SCALE 1/2" = 1'-0"



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		CONST NOTE			
9.								project name	GREEN VALLEY EAST	municipality	BRADFORD		
8.								date	MAY 2016	checked by	RC		
7.								scale	3/16" = 1'-0"	project no.	16023		
6.								signature	Wellington Jno-Baptiste	drawing no.	CN13		
5.								name	VA3 Design Inc.	CONSTRUCTION NOTES			
4.								registration information	25591				
3.								ECN	42658				
2.	UPDATE TO 2018	JAN 11-18	RC										
1.	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC										
no.	description		date	by									



1

CN14

SECTION THROUGH CANOPY

W/ DECORATIVE ROD

SCALE 1/2" = 1'-0"



JAN 11, 2018

9.			The undersigned has reviewed and taken responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.			BAYVIEW WELLINGTON			CONST NOTE		
8.			qualification information			project name	GREEN VALLEY EAST	municipality	BRADFORD	product no.	16023
7.			Wellington Jno-Baptiste			date	MAY 2016	checked by		CONSTRUCTION NOTES	
6.			25591			drawn by	RC	scale	3/16" = 1'-0"	the name	CN14
5.			V&A Design Inc.			date	MAY 2016	checked by		16023-CN-A1	16023
4.			42658			drawn by	RC	scale	3/16" = 1'-0"	16023-CN-A1	16023
3.			Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.			date		checked by		16023-CN-A1	16023
2.	UPMTE TO 2018	JAN 11-18	RC			date		checked by		16023-CN-A1	16023
1.	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC			date		checked by		16023-CN-A1	16023
no. description			All drawings specifications, related documents and design are the copyright property of V&A DESIGN. Reproduction of this property in whole or in part is strictly prohibited without V&A DESIGN's written permission.								