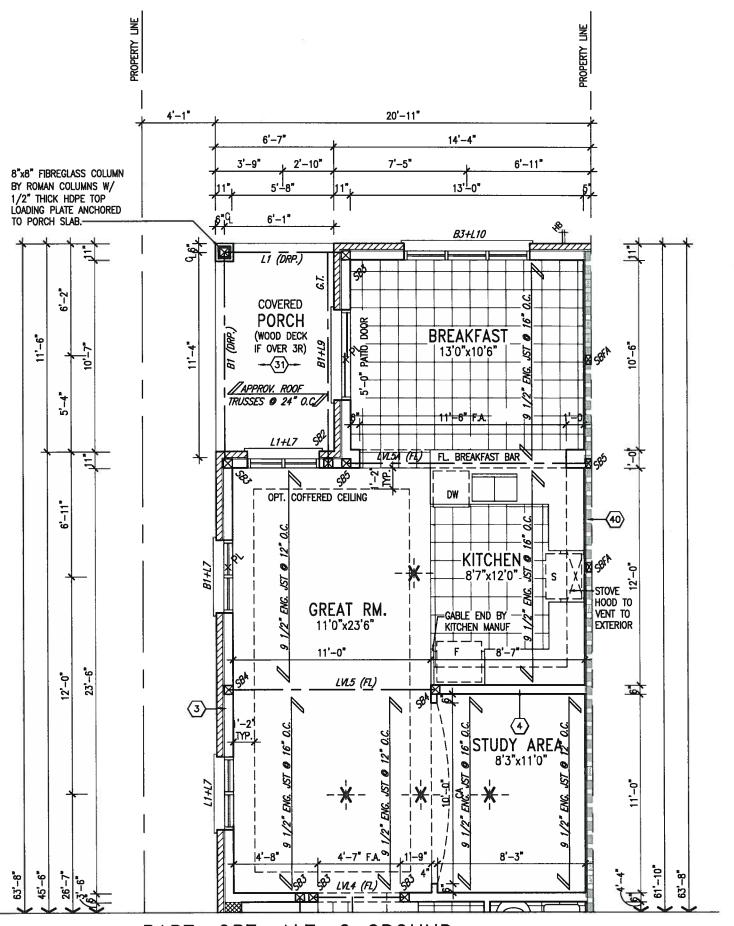


It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible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

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



AREA CALCULATIONS	EL. A STD./OPT.	EL. B STD./OPT.	EL. C STD./OPT.	EL. C MOD. STD./OPT.
GROUND FLOOR AREA	955 SF	955 SF	955 SF	955 SF
SECOND FLOOR AREA	1122 SF	1130 SF	1116 SF	1126 SF
SUBTOTAL	2077 SF	2085 SF	2071 SF	2081 SF
DEDUCT ALL OPEN AREAS	15 SF	15 SF	15 SF	15 SF
FINISHED BSMT AREA	00 SF	00 SF	00 SF	00 SF
TOTAL NET AREA	2062 SF (191.56 m2)	2070 SF (192.31 m2)	2056 SF (191.01 m2)	2066 SF (191.94 m2)
COVERAGE	1169.71 SF	1169.71 SF	1169.71 SF	1169.71 SF
W/OUT PORCH	(108.67 m2)	(108.66 m2)	(108.66 m2)	(108.66 m2)
COVERAGE	1313.67 SF (122.04 m2)	1313.67 SF	1316.58 SF	1316.58 SF
W/ PORCH		(122.04 m2)	(122.31 m2)	(122.31 m2)





INDICATES FIRE RATED WALL ASSEMBLY

NOTE: REFER TO STANDARD FLOOR PLANS FOR ADDITONAL INFORMATION.

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-VOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED. PART. OPT. ALT. 2 GROUND FLOOR LAYOUT EL. 'A', 'B' & 'C'

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4			•	ľ
3	REVISED AS PER ENG'S COMMENTS	JAN 08-18	RC	H
2	REVISED AS PER FLOOR AND ROOF LAYOUT	SEP 14-17	RC	ľ
1	REVISED FOUNDATION WALLS TO BE 10"	NOV 30/16	SB	Ŀ
no.	description	date	by	Ŀ

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

qualification information

Wellington Jno-Baptiste

Signature

Signature

Signature

Signature

Signature

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.



va3design.com

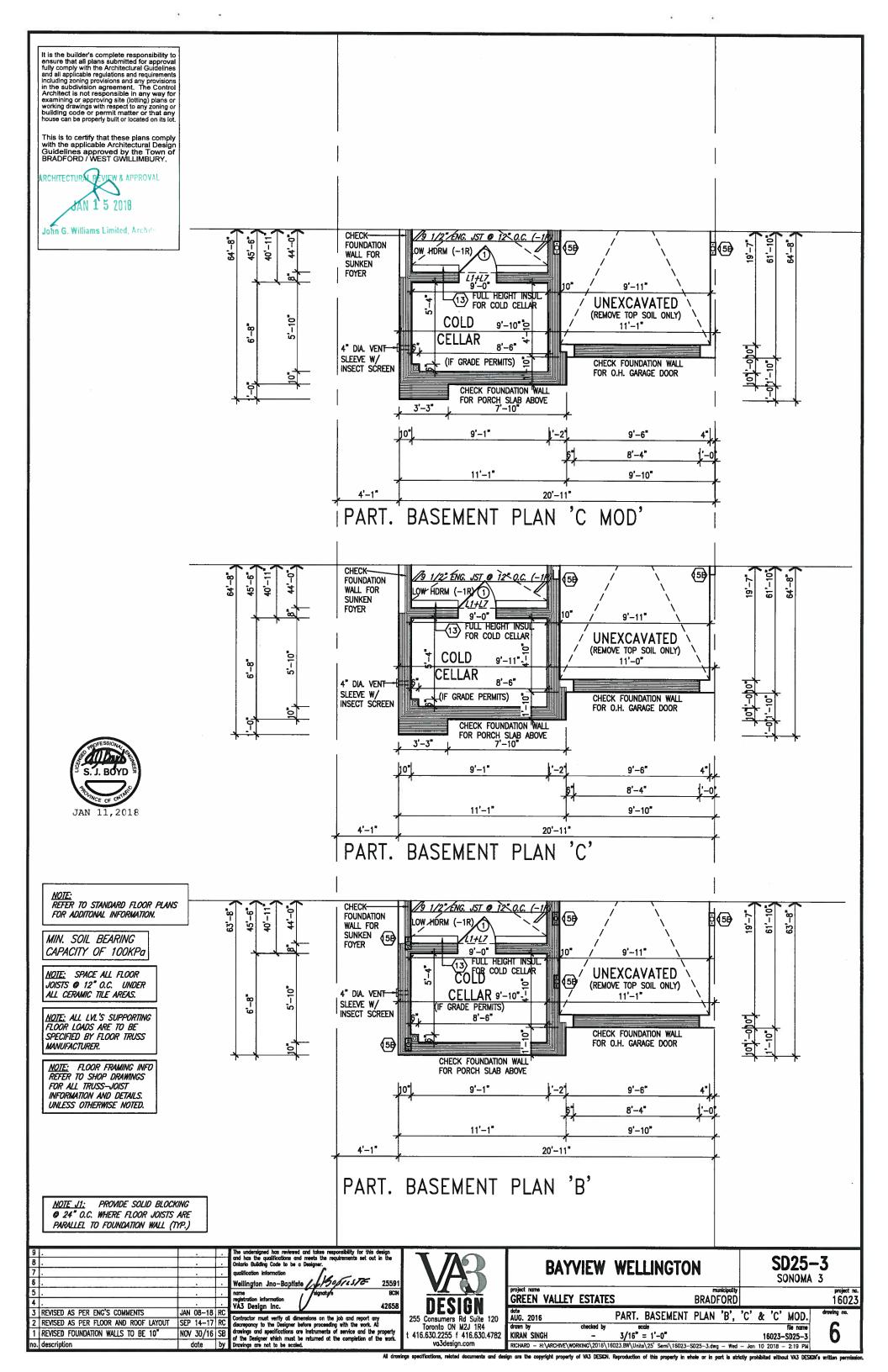
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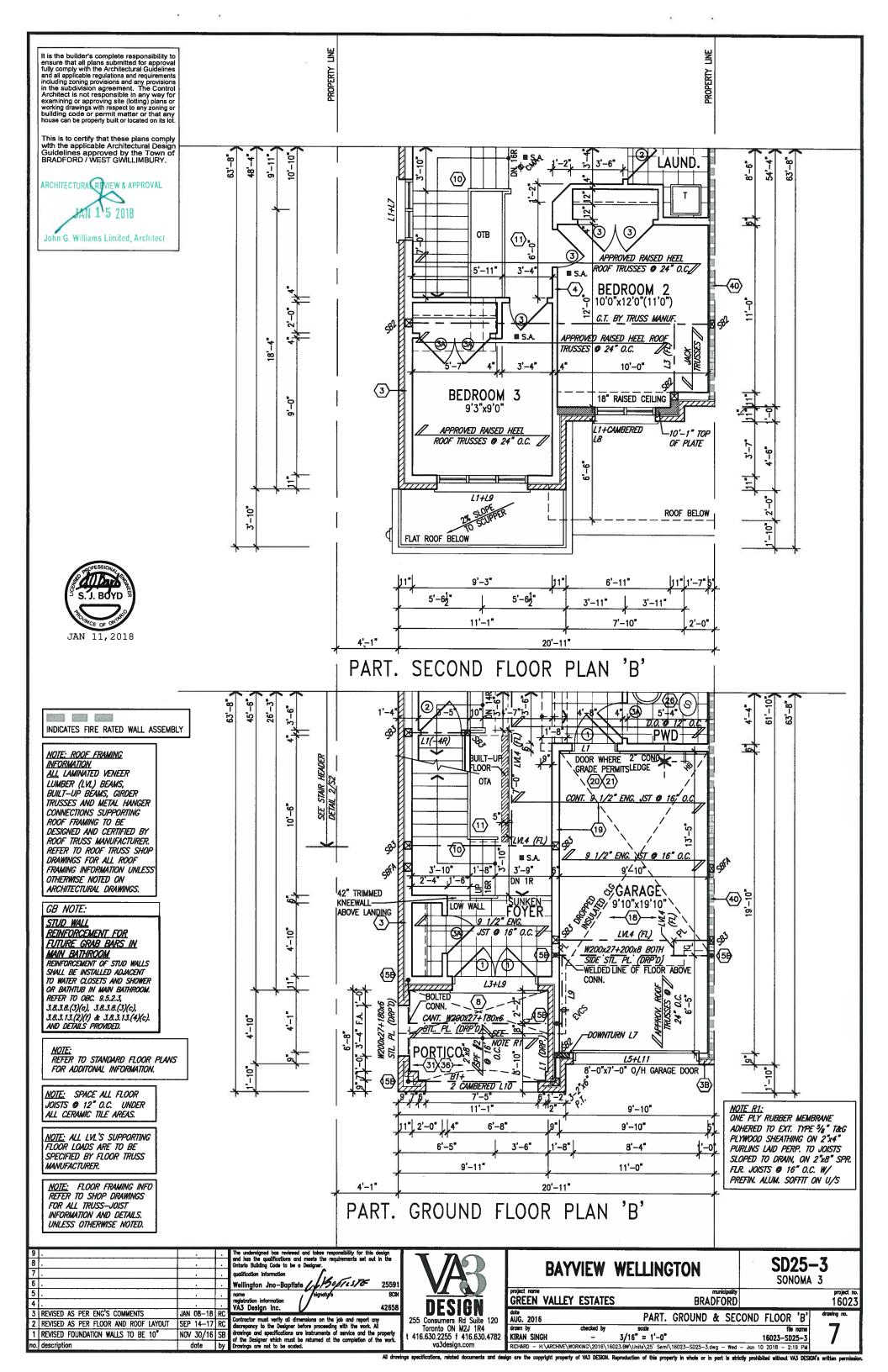
BAYVIEW WELLINGTON

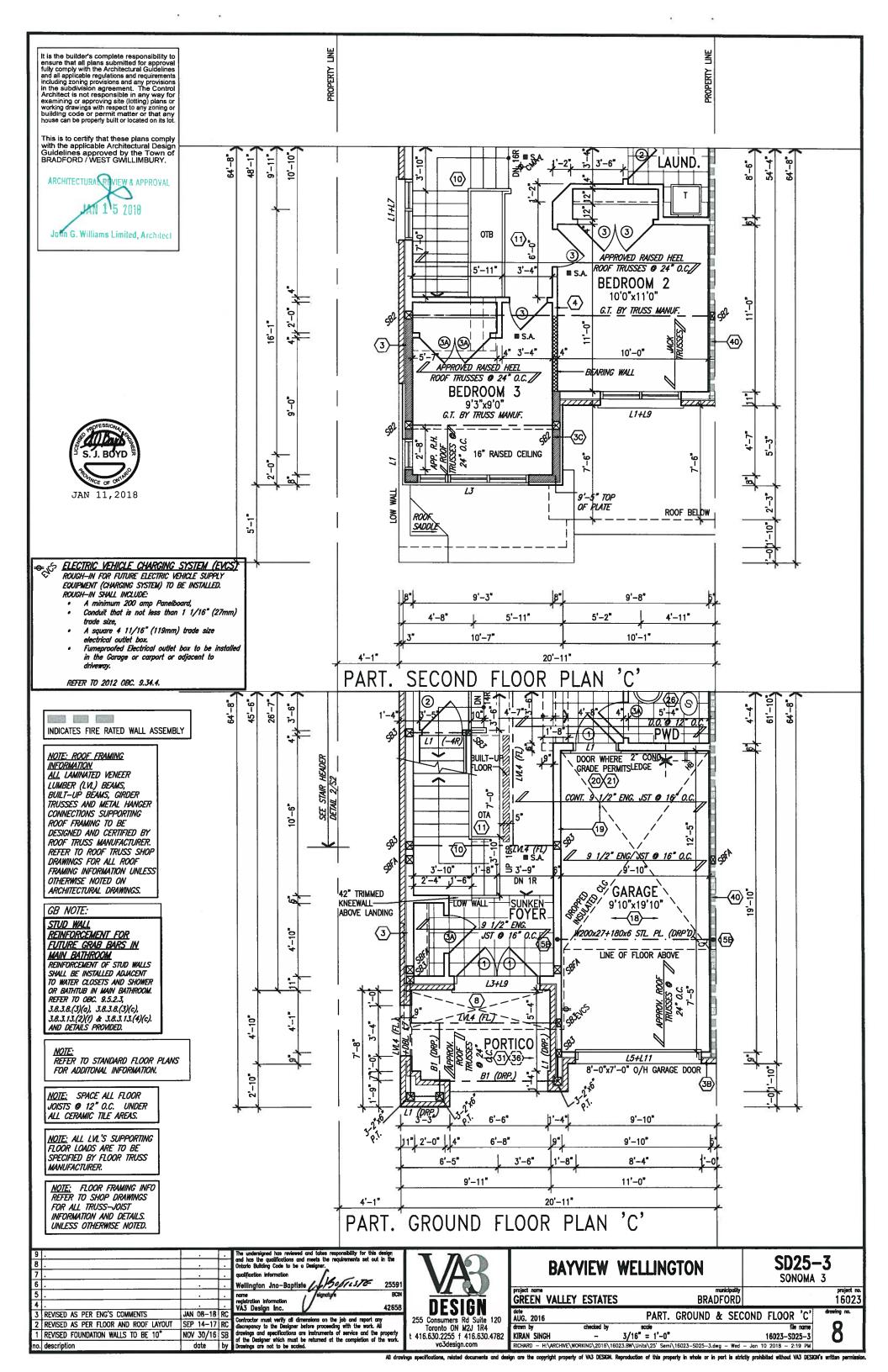
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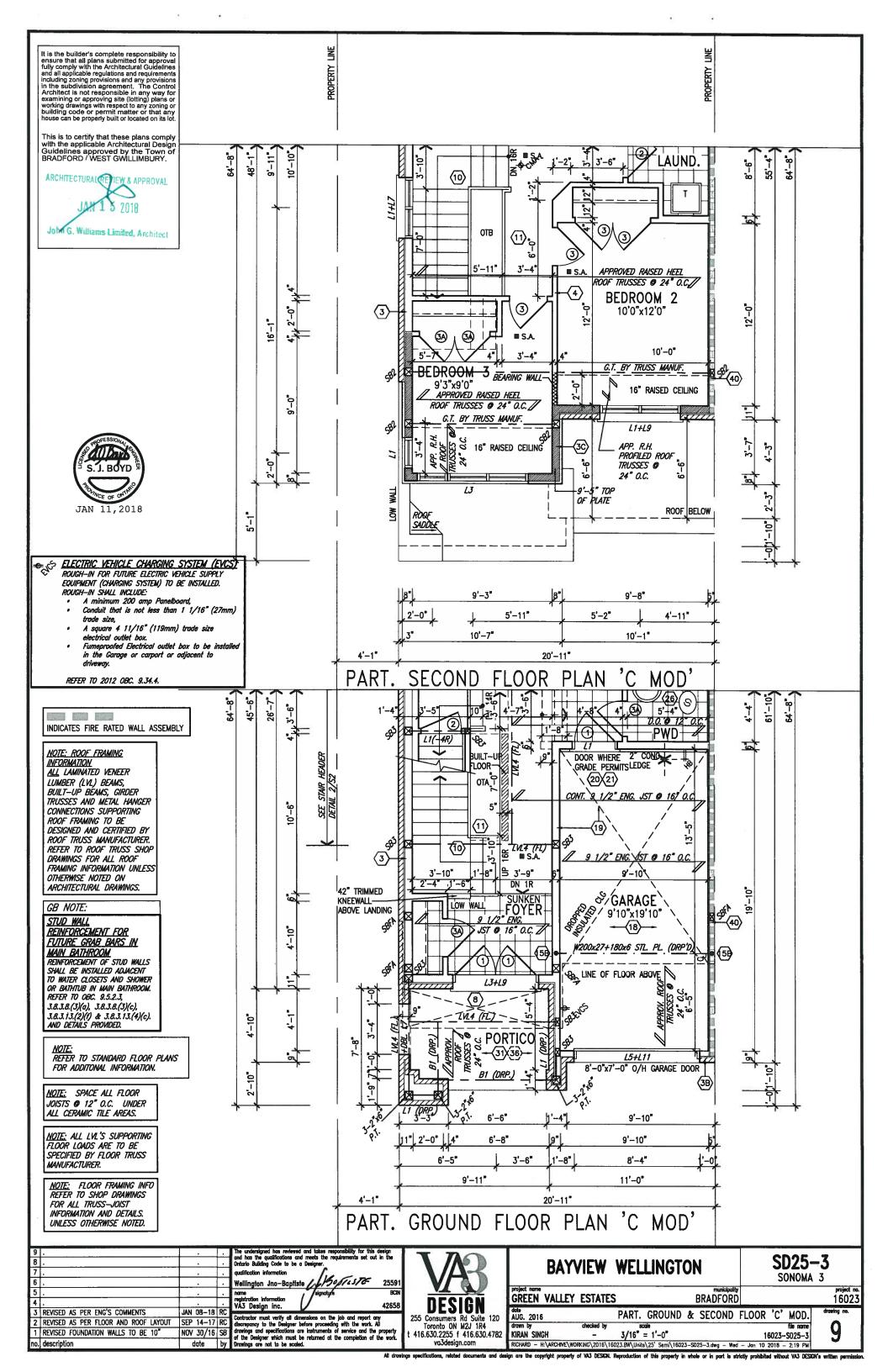
SD25-3

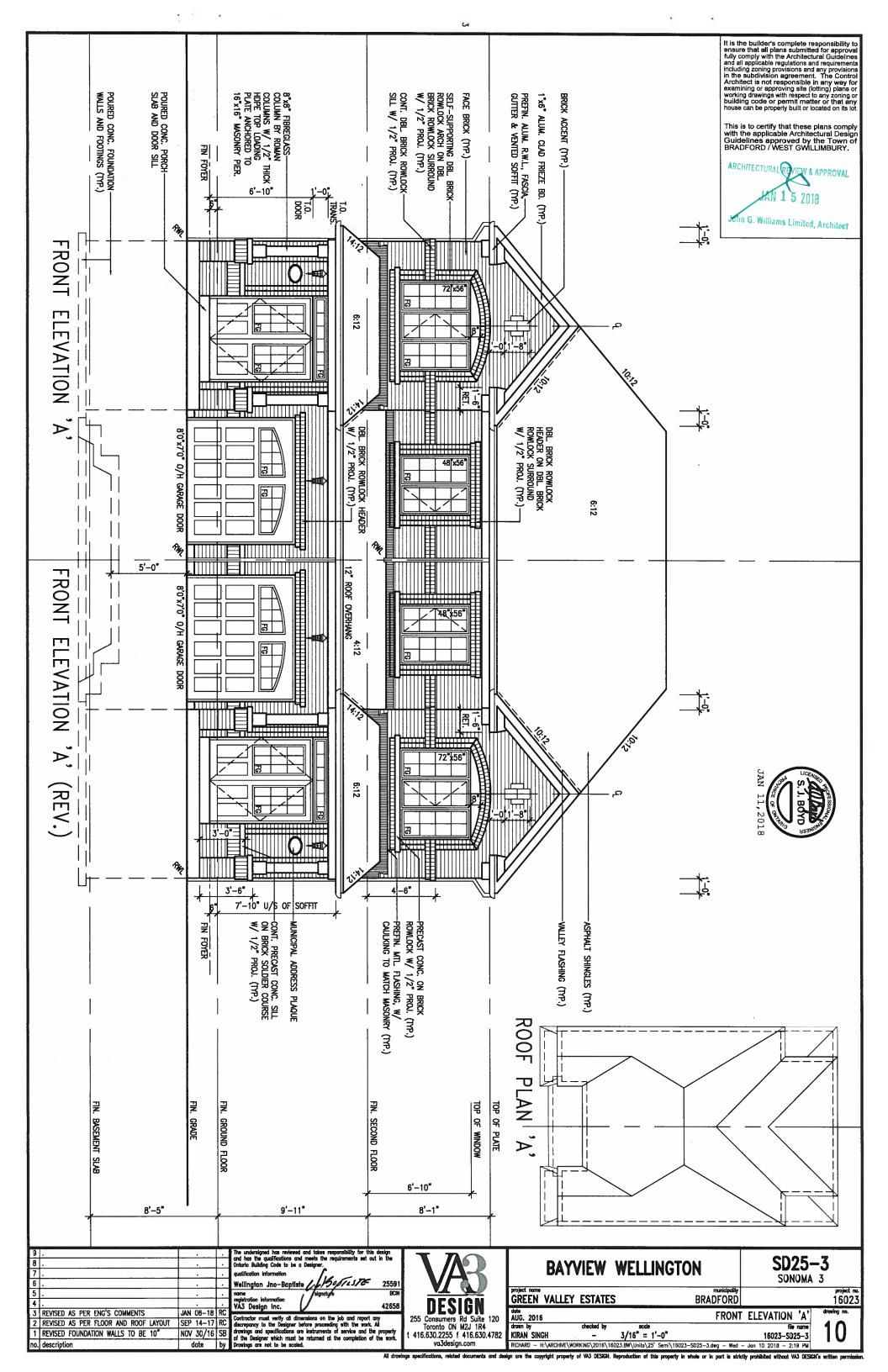
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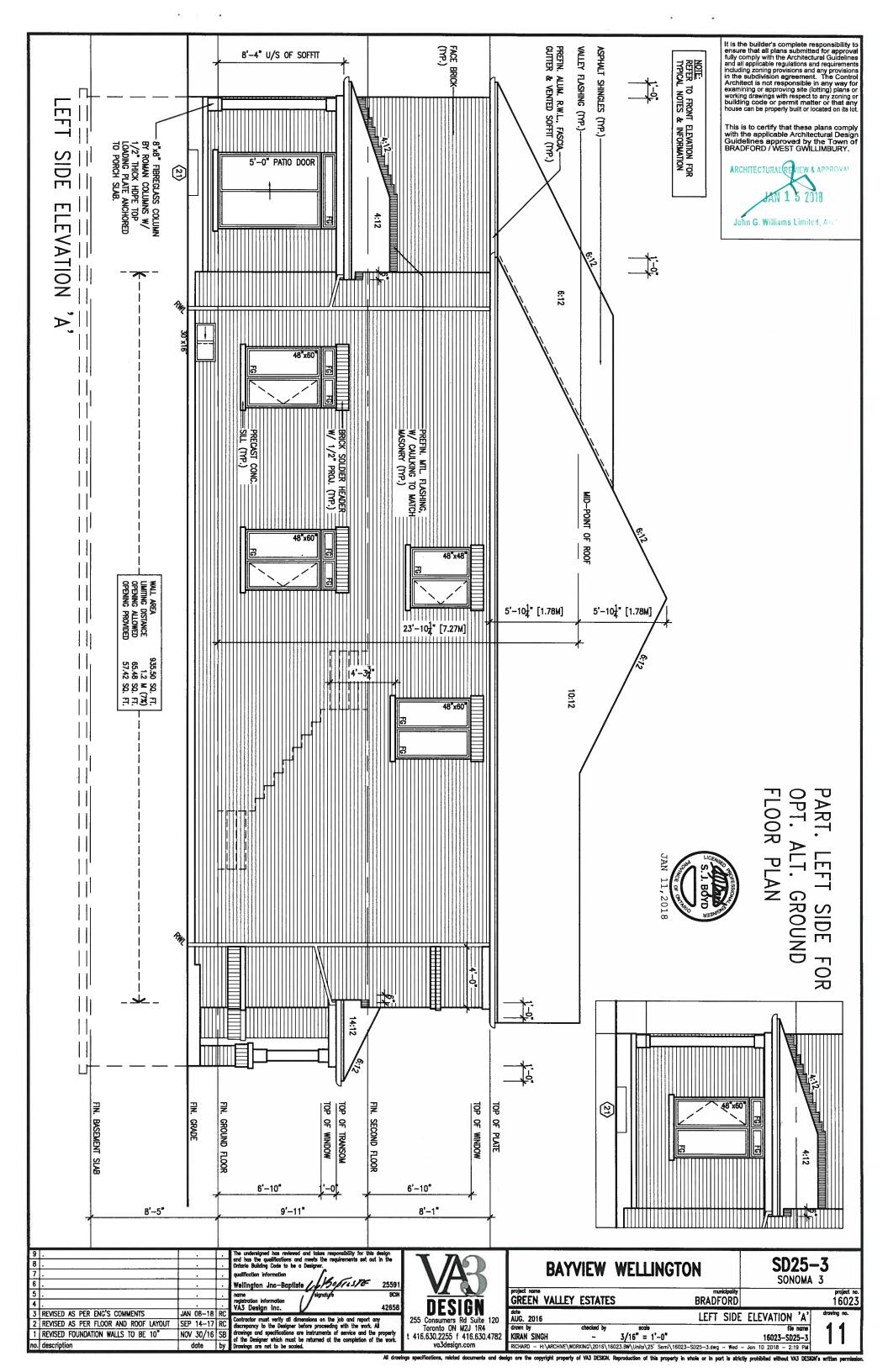


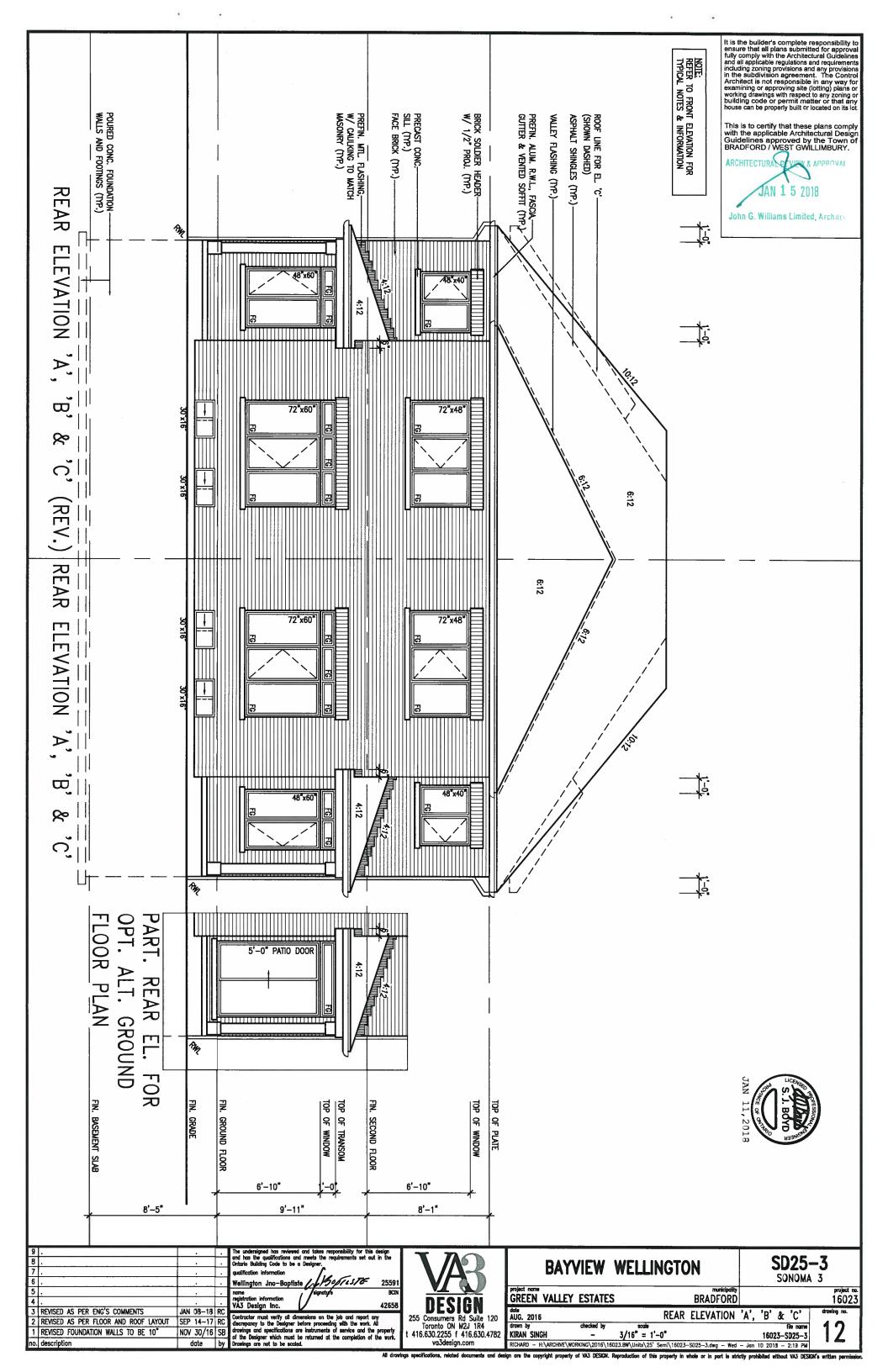


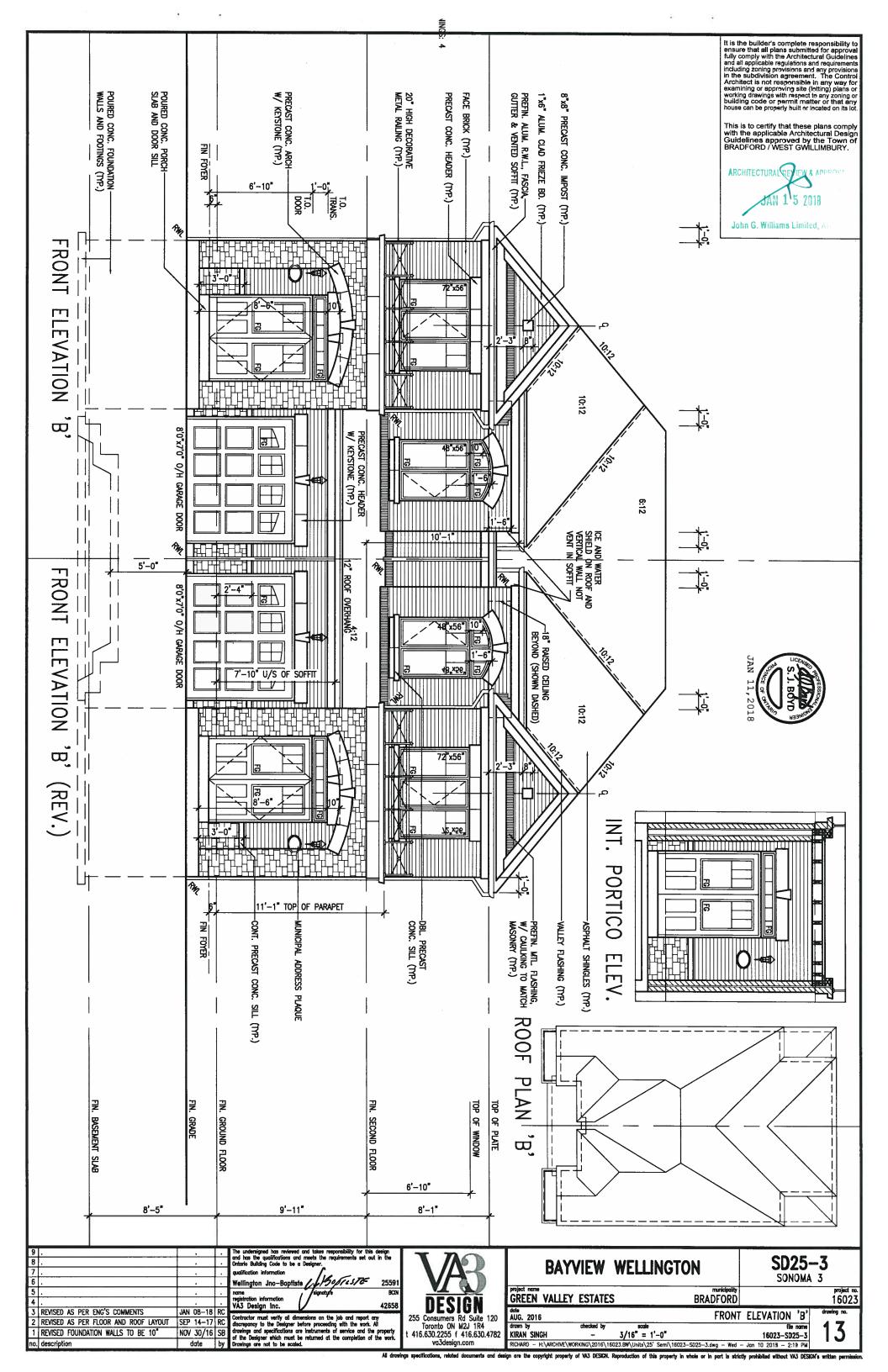


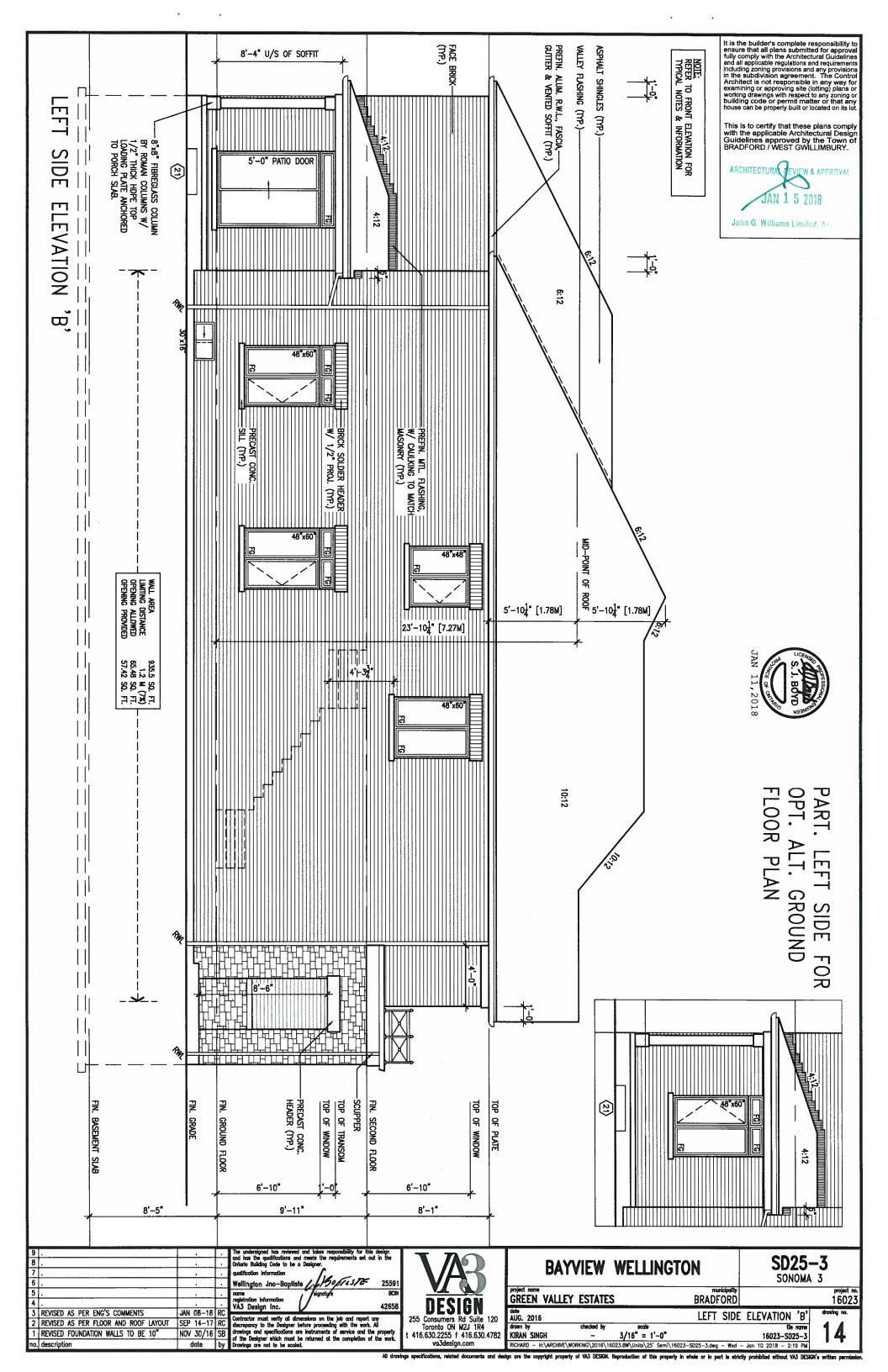


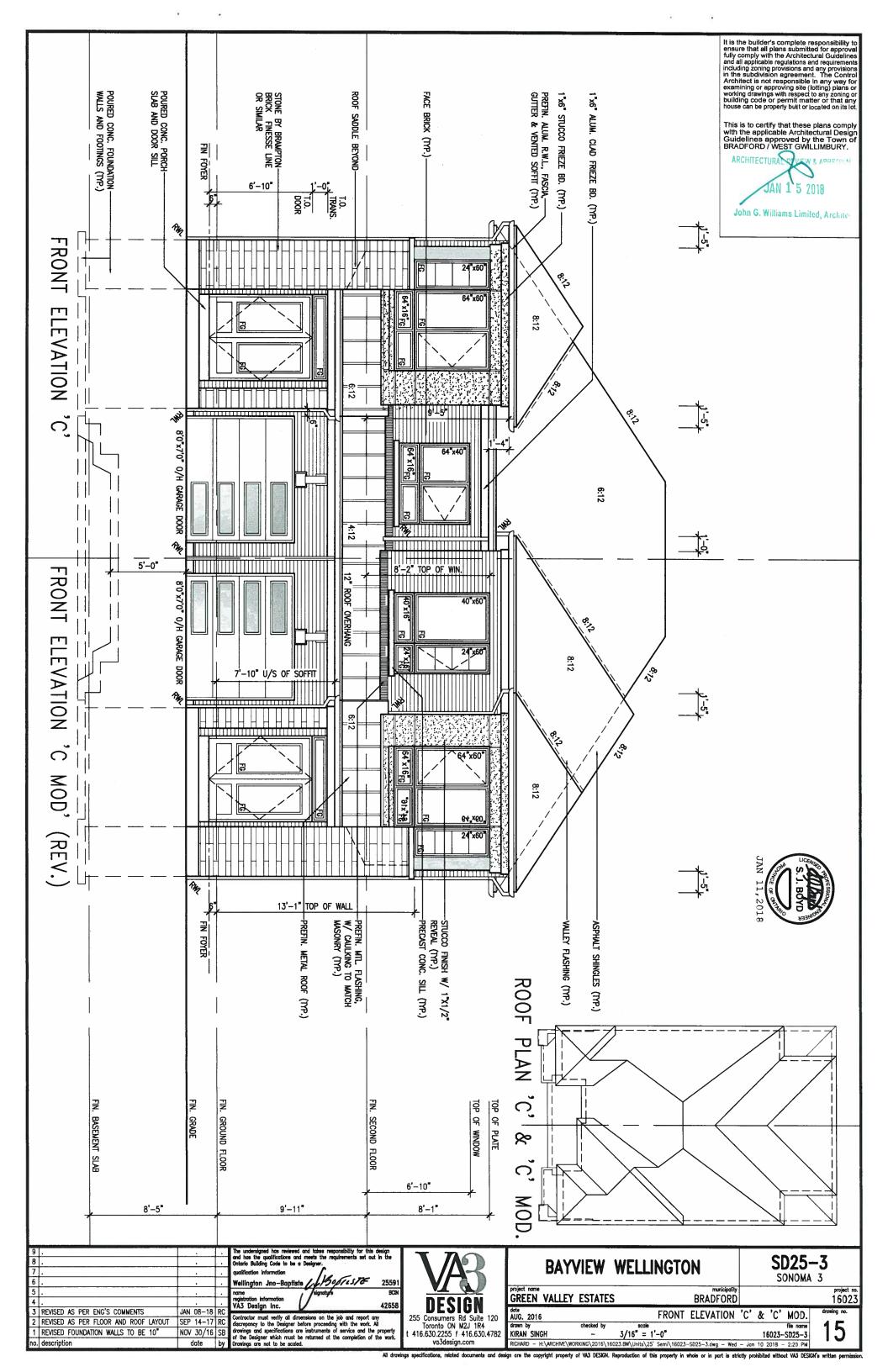


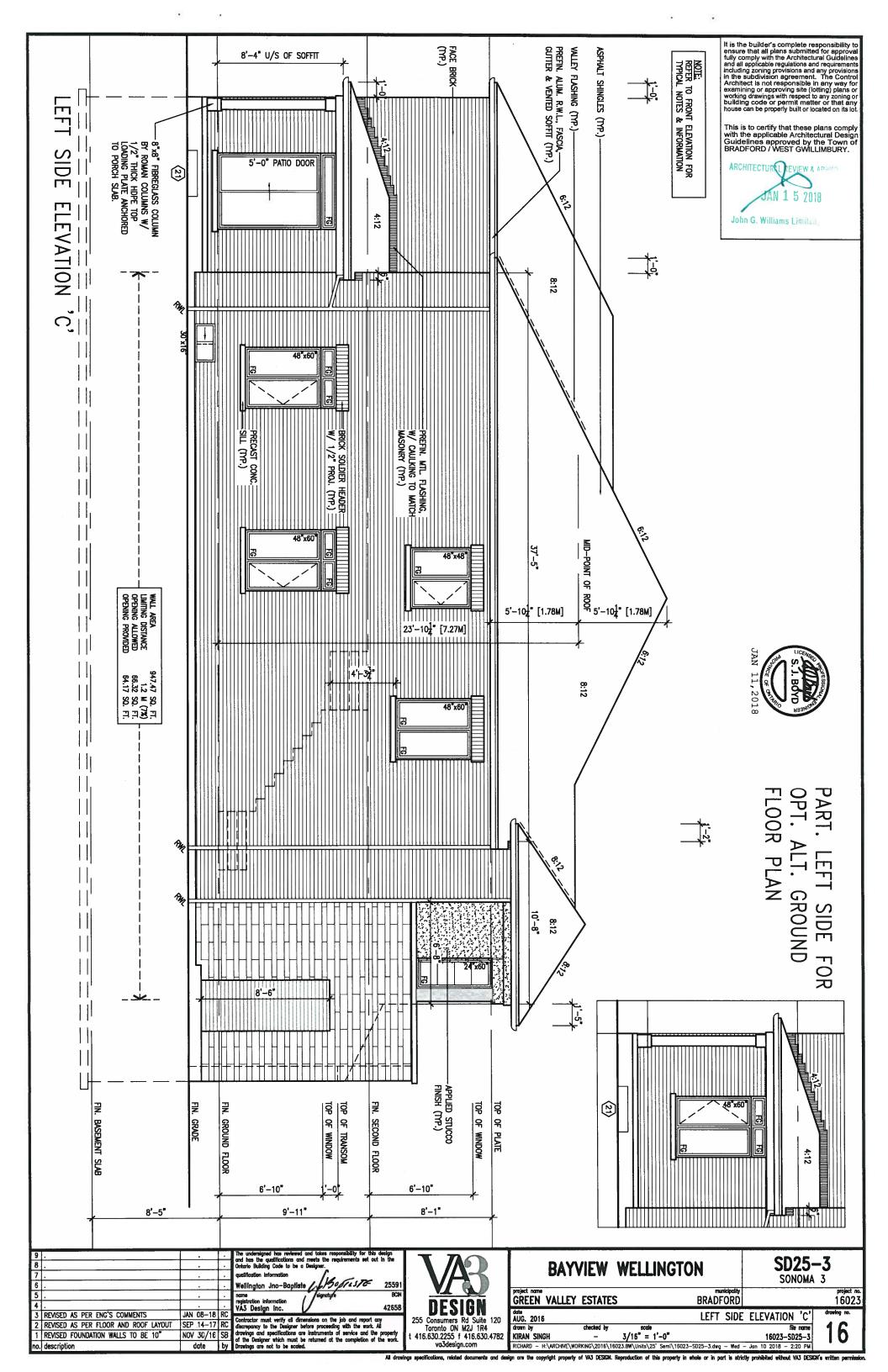


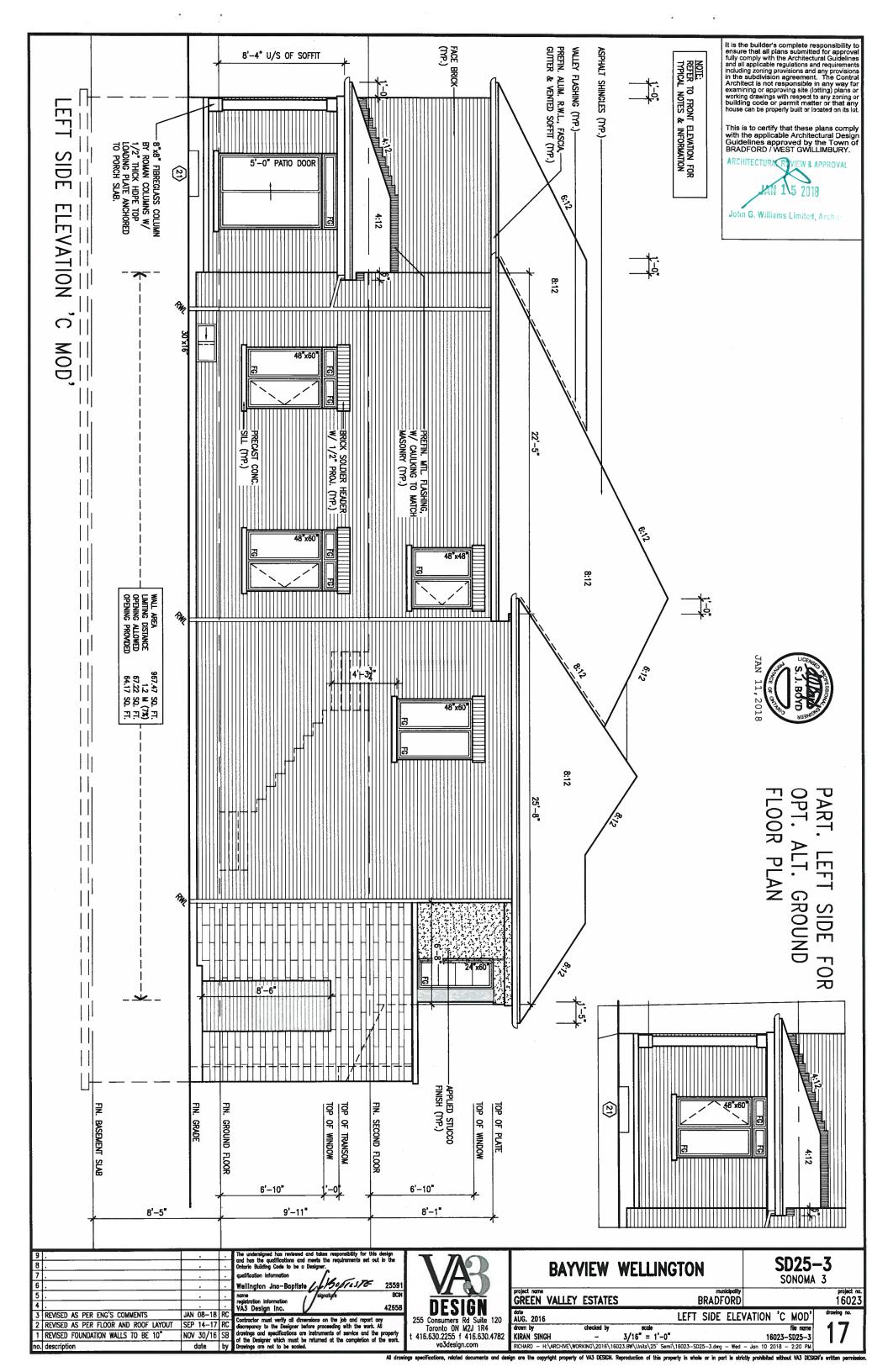


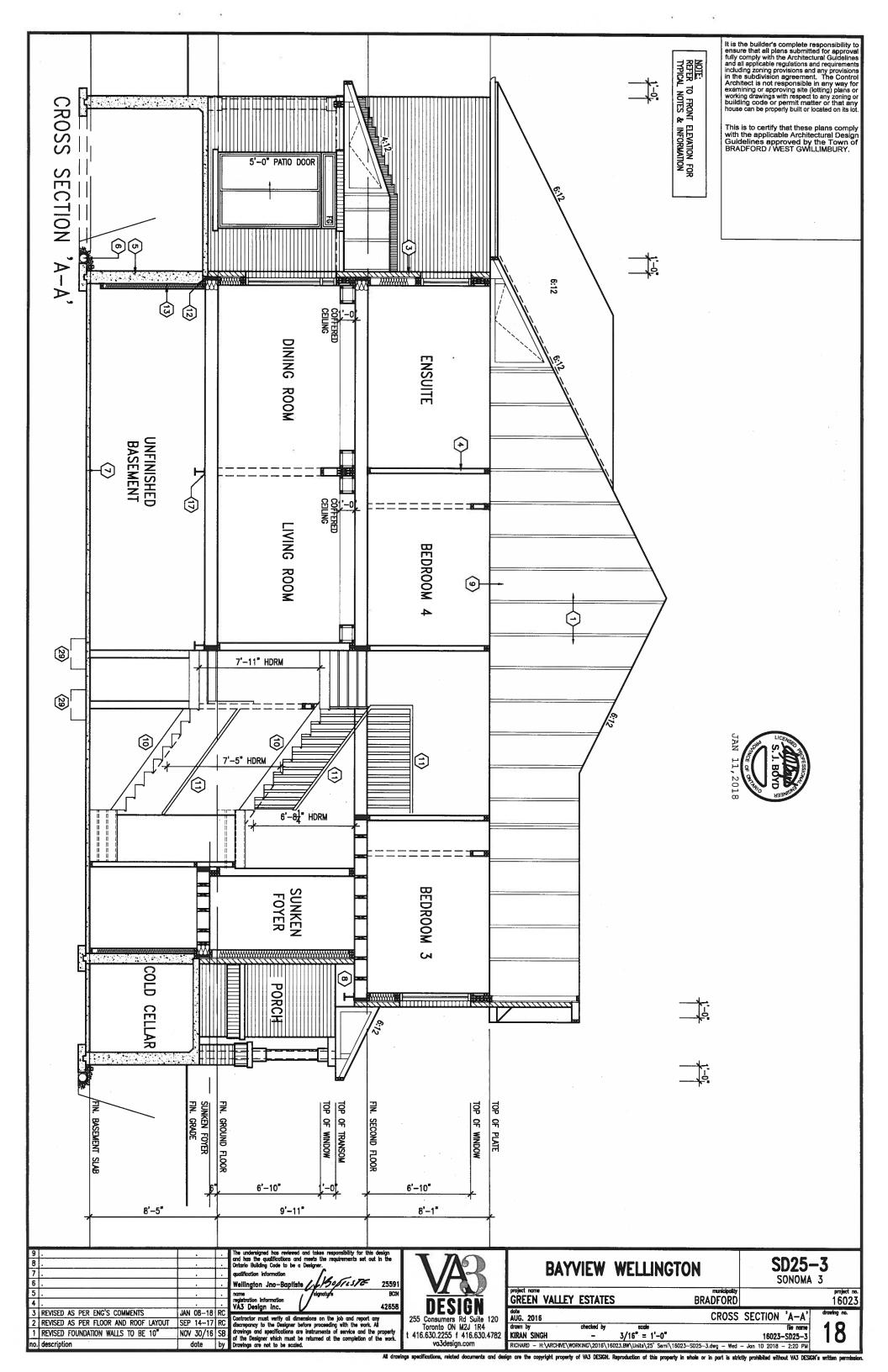


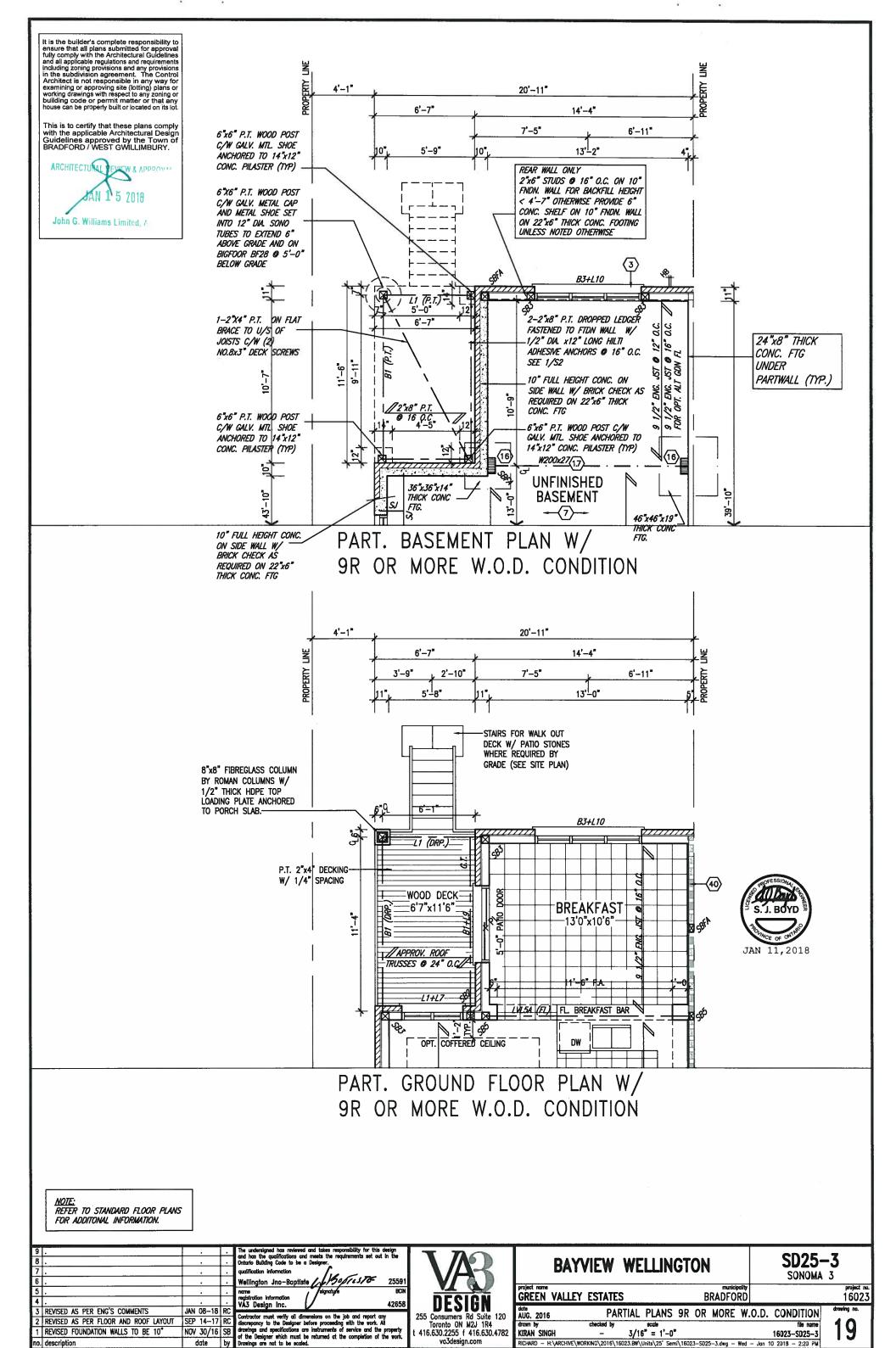




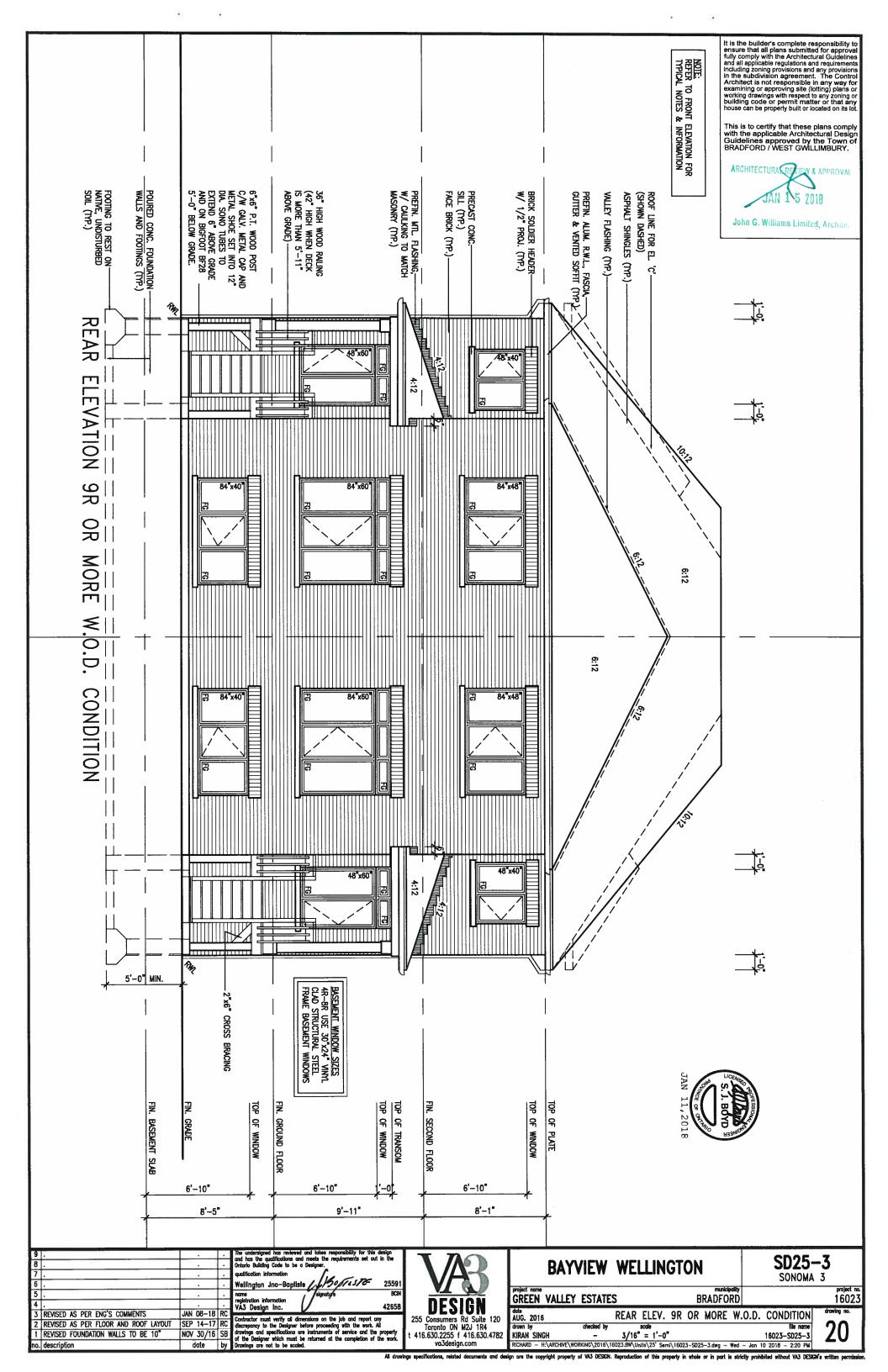


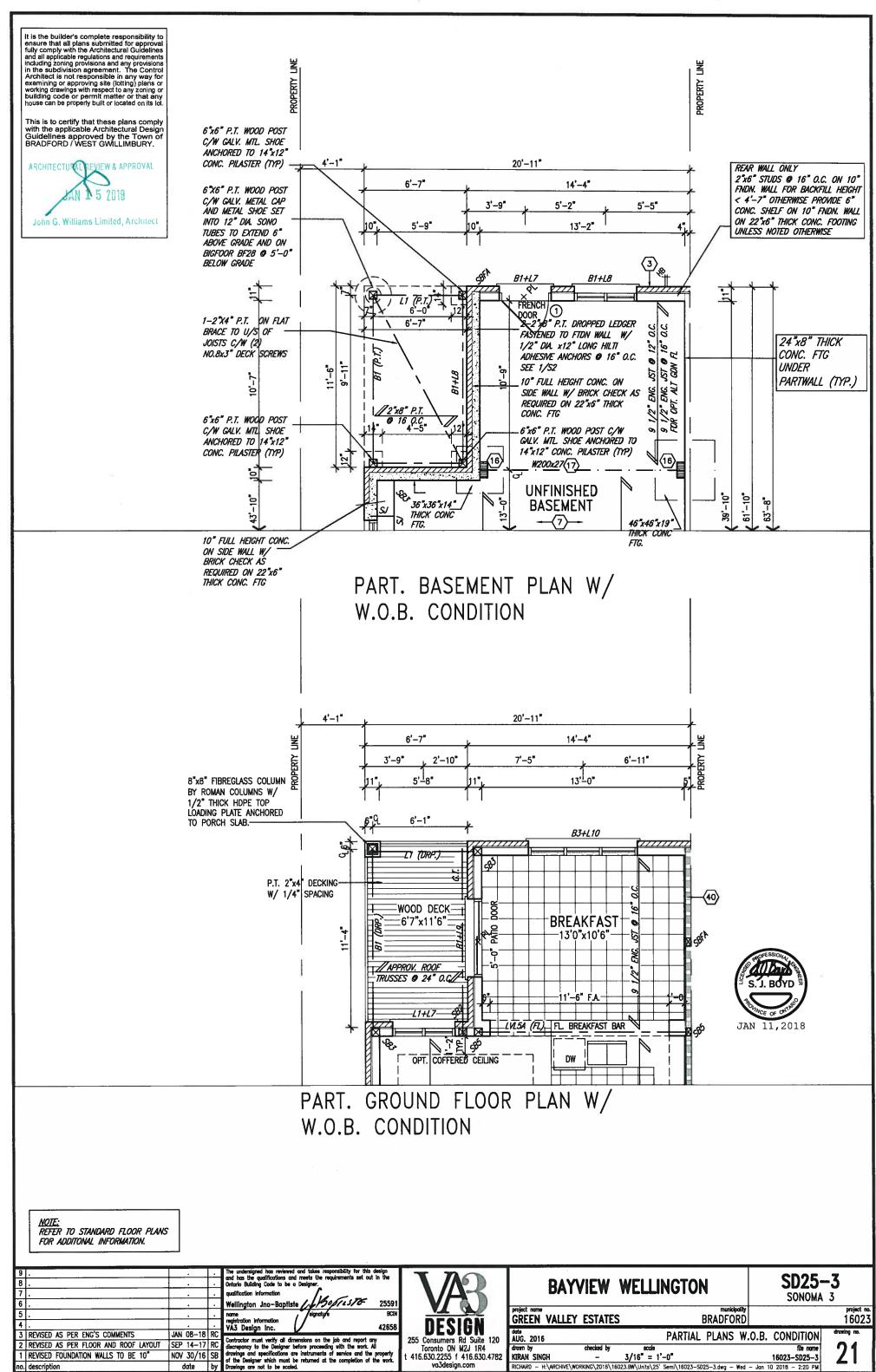




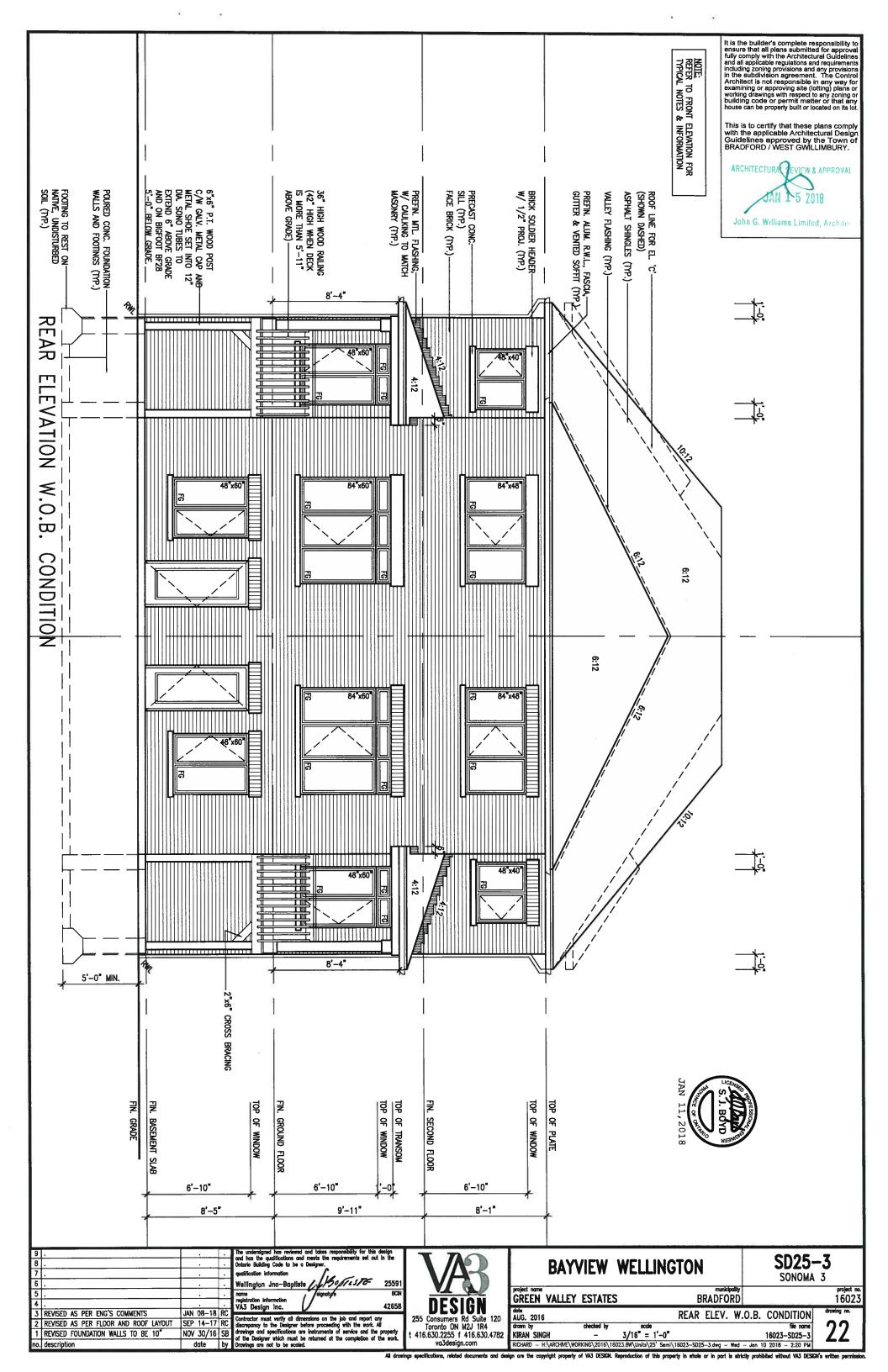


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UNINSULATED OPEN	INGS (PER OB	C. SB-12,3.1.1	(7))	
SD25-3 ELEVATION A	ENERGY E	FFICIENCY - O	SC SB12	
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAC	GE
FRONT	418 S.F.	91.056 S.F.	21.78	%
LEFT SIDE	1165.50 S.F.	142.50 S.F.	12.23	%
RIGHT SIDE	1165.50 S.F.	0 S.F.	0.00	%
REAR	418.33 S.F.	104 S.F.	24.86	%
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION	125	0 S.F.	-	
TOTAL SQ. FT.	3167.33 S.F.	337.56 S.F.	10.66	%
TOTAL SQ. M.	294.25 S.M.	31.36 S.M.	10.66	%
<u>UNINSULATED OPEN</u>	INGS (PER OB	C. SB-12,3.1.1	(7))	
SD25-3 ELEVATION A - WOD	ENERGY E	fficiency — Oi	3C SB12	
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAC	GE
FRONT	418 S.F.	91.056 S.F.	21.78 5	%
LEFT SIDE	1165.50 S.F.	142.50 S.F.	12.23 %	%
RIGHT SIDE	1165.50 S.F.	0 S.F.	0.00 \$	%
REAR	502.00 S.F.	117.33 S.F.	23.37 %	%
* 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.	3251.00 S.F.	350.89 S.F.	10.79 %	%
TOTAL SQ. M.	302.03 S.M.	32.60 S.M.	10.79 %	%
UNINSULATED OPEN	NGS (PER OB	C. SB-12,3.1.1	(7))	
SD25-3 ELEVATION A - WOB		FFICIENCY - OF		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAC	GE
FRONT	418 S.F.	91.056 S.F.	21.78 7	%
LEFT SIDE	1165.50 S.F.	142.50 S.F.	12.23 %	%
RIGHT SIDE	1165.50 S.F.	0 S.F.	0.00 %	%
REAR	563.00 S.F.	181.50 S.F.	32.24 %	%
* 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.	3312.00 S.F.	415.06 S.F.	12.53 9	%
TOTAL SQ. M.	307.69 S.M.	38.56 S.M.	12.53 %	%
			79	

		77		
<u>UNINSULATED OPENI</u>	NGS (PER OB	C. SB-12,3.1.1	(7))	
SD25-3 ELEVATION C	ENERGY E	fficiency — of	C SB12	٠
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENT	AGE
FRONT	432.77 S.F.	113.056 S.F.	26.12	%
LEFT SIDE	1177.47 S.F.	152.50 S.F.	12.95	%
RIGHT SIDE	1177.47 S.F.	0 S.F.	0.00	%
REAR	418.33 S.F.	104 S.F.	24.86	%
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION	45	0 S.F.		
TOTAL SQ. FT.	3206.04 S.F.	369.56 S.F.	11.53	%_
TOTAL SQ. M.	297.85 S.M.	34.33 S.M.	11.53	%
<u>UNINSULATED OPENI</u>	NGS (PER OB	C. SB-12,3.1.1	(7))	
SD25-3 ELEVATION C - WOD	ENERGY E	FFICIENCY - OF	SC SB12	
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENT	AGE
FRONT	432.77 S.F.	113.056 S.F.	26.12	%
LEFT SIDE	1177.47 S.F.	152.50 S.F.	12.95	%
RIGHT SIDE	1177.47 S.F.	0 S.F.	0.00	%
REAR	502.00 S.F.	117.33 S.F.	23.37	%
* 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.	3289.71 S.F.	382.89 S.F.	11.64	%
TOTAL SQ. M.	305.62 S.M.	35.57 S.M.	11.64	%
<u>UNINSULATED OPENI</u>	NGS (PER OB	C. SB-12,3.1.1	(7))	-
SD25-3 ELEVATION C - WOB	ENERGY E	FFICIENCY - OF	C SB12	
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENT	AGE
FRONT	432.77 S.F.	113.056 S.F.	26.12	%
LEFT SIDE	1177.47 S.F.	152.50 S.F.	12.95	%
RIGHT SIDE	1177.47 S.F.	0 S.F.	0.00	%
REAR	563.00 S.F.	181.50 S.F.	32.24	%
* 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.	3350.71 S.F.	447.06 S.F.	13.34	%
TOTAL SQ. M.	311.29 S.M.	41.53 S.M.	13.34	%

UNINSULATED OPEN	INGS (PER OR	C. SB-12.3.1.1	(7))
SD25-3 ELEVATION B	101 105	FFICIENCY - OF	
ELEVATION		OPENING S.F.	
FRONT	435.50 S.F.		
LEFT SIDE	1165.50 S.F.	142.50 S.F.	12.23 %
RIGHT SIDE	1165.50 S.F.	0 S.F.	0.00 %
REAR	418.33 S.F.	104 S.F.	24.86 %
* 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.	3184.83 S.F.	347.86 S.F.	10.92 %
TOTAL SQ. M.	295.88 S.M.		
<u>UNINSULATED</u> OPEN	NGS (PER OB	C. SB-12,3.1.1	(7))
SD25-3 ELEVATION B-WOD	ENERGY E	FFICIENCY - OF	C S812
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	435.50 S.F.	101.356 S.F.	23.27 %
LEFT SIDE	1165.50 S.F.	142.50 S.F.	12.23 %
RIGHT SIDE	1165.50 S.F.	0 S.F.	0.00 %
REAR	502.00 S.F.	117.33 S.F.	23.37 %
* 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.	3268.50 S.F.	361.19 S.F.	11.05 %
TOTAL SQ. M.	303.65 S.M.		11.05 %
<u>UNINSULATED</u> OPEN	NGS (PER OB	C. SB-12,3.1.1	(7))
SD25-3 ELEVATION B-WOB	ENERGY E	FFICIENCY - OF	C SB12
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	435.50 S.F.	101.356 S.F.	23.27 %
LEFT SIDE	1165.50 S.F.	142.50 S.F.	12.23 %
RIGHT SIDE	1165.50 S.F.	0 S.F.	0.00 %
REAR	563.00 S.F.	181.50 S.F.	32.24 %
* 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.	3329.50 S.F.	425.36 S.F.	12.78 %
IOIAL SQ. FI.	0025.50 5.1.	120.00 0	

SD25-3 ELEVATION C MOD	INGS (PER OB	FFICIENCY - OF	C SR12
ELEVATION	WALL AREA S.F.		
FRONT	446.88 S.F.		
LEFT SIDE	1197.47 S.F.	152.50 S.F.	12.74 %
RIGHT SIDE	1197.47 S.F.	0 S.F.	0.00 %
REAR	418.33 S.F.	104 S.F.	24.86 %
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0 S.F.	81
TOTAL SQ. FT.	3260.15 S.F.	378.44 S.F.	11.61 %
TOTAL SQ. M.	302.88 S.M.	35.16 S.M.	11.61 %
UNINSULATED OPEN	INGS (PER OB	C. SB-12,3.1.1	(7))
SD25-3 ELEVATION C MOD WOD	ENERGY E	FFICIENCY - OF	C SB12
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAC
FRONT	446.88 S.F.	121.944 S.F.	27.29 %
LEFT SIDE	1197.47 S.F.	152.50 S.F.	12.74 %
RIGHT SIDE	1197.47 S.F.	0 S.F.	0.00 %
REAR	502.00 S.F.	117.33 S.F.	23.37 %
* 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.	3343.82 S.F.	391.77 S.F.	11.72 %
TOTAL SQ. M.	310.65 S.M.	36.40 S.M.	11.72 %
UNINSULATED OPEN	INGS (PER OB	C. SB-12,3.1.1	(7))
SD25-3 ELEVATION C MOD WOB	T	FFICIENCY OF	
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAC
FRONT	446.88 S.F.	121.944 S.F.	27.29 %
LEFT SIDE	1197.47 S.F.	152.50 S.F.	12.74 %
RIGHT SIDE	1197.47 S.F.	0 S.F.	0.00 7
REAR	536.00 S.F.	181.50 S.F.	33.86 %
* 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.	3377.82 S.F.	455.94 S.F.	13.50 %
TOTAL SQ. M.	313.81S.M.	42.36 S.M.	13.50 %

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7				qualification
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3	REVISED AS PER ENG'S COMMENTS	JAN 08-18	RC	_
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20	description	data	hv.	Commisses on

42658 rmust verify all dimensions on the job and report any cy to the Designer before proceeding with the work. All and specifications are instruments of service and the property signer which must be returned at the completion of the work, are not to be scaled.



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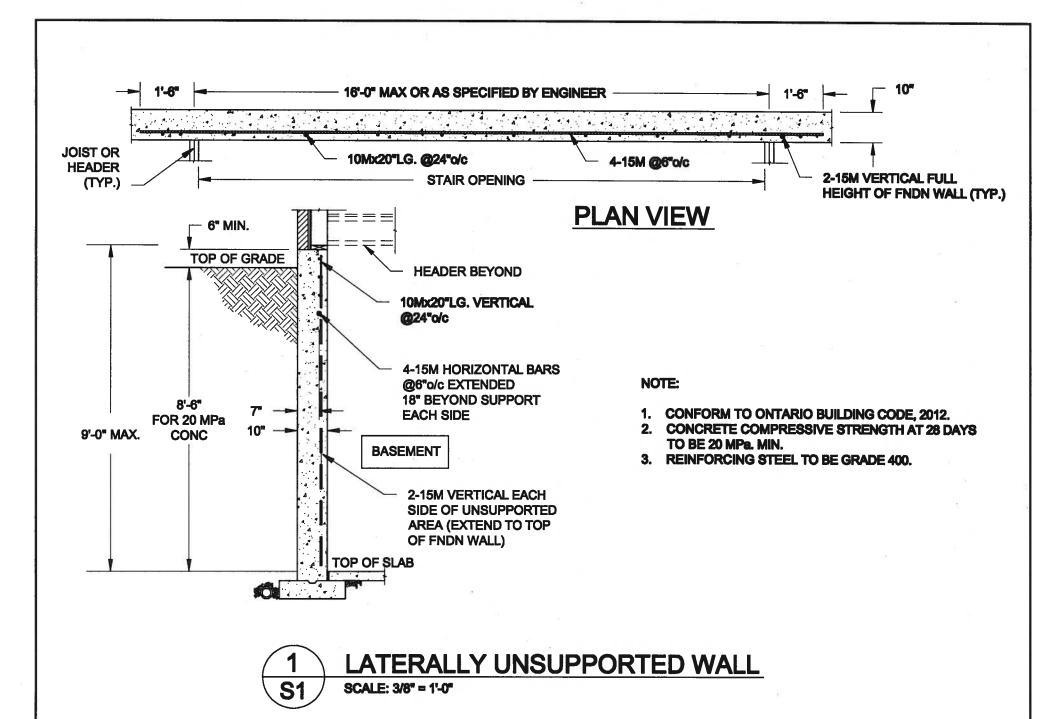
SD25-3 SONOMA 3

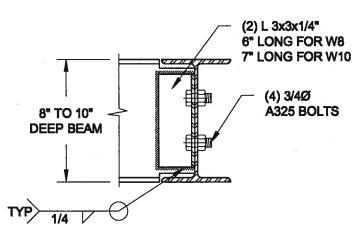
project name
GREEN VALLEY ESTATES dote AUG. 2016 drawn by KIRAN SINGH

municipality BRADFORD SB-12 CHARTS

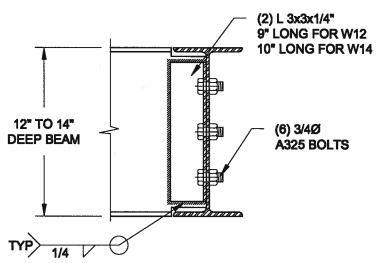
project no. 16023

scale 3/16" = 1'-0" 16023-SD25-3 RICHARD - H:\ARCHIVE\WORKING\2016\16023.BM\Units\25' Semi\16023-SD25-3.dwg - Wed - Jan 10 2018 - 2:20 PM





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



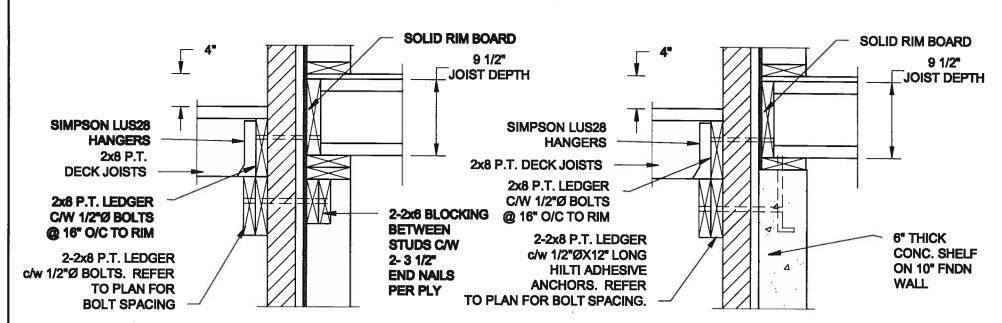
NOTE: DETAIL IS APPLICABLE TO W12x58 (W310x88) BEAM MAX AND W14x48 (W360x72) BEAM MAX.



STEEL BEAM CONNECTION DETAIL

SCALE: 1-1/2" = 1'-0"

Scale: AS NOT	ГЕО	QUAILE EN	SINEERING LTD.	Broken's Sack	Project: BAYVIIIV WILLIE BRABFORD, CHI	NGTON HOMES - GREEN VALLEY EXPANS - SENS PARO
Dale: JAM-68	14018	Y Con	38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8J9	S. J. BOYD	TYPICAL STRUCT	URAL DETAILS
Drawn: SC	Checked: SJB		T: 905-853-8547 E: qualle.eng@rogers.com	JAN 11,2018	Project No.: 17-194	Drowing No.: \$1



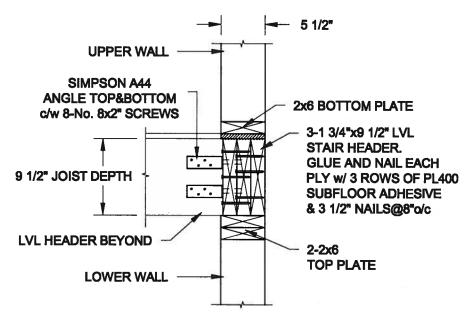
DECK FASTENING DETAIL

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

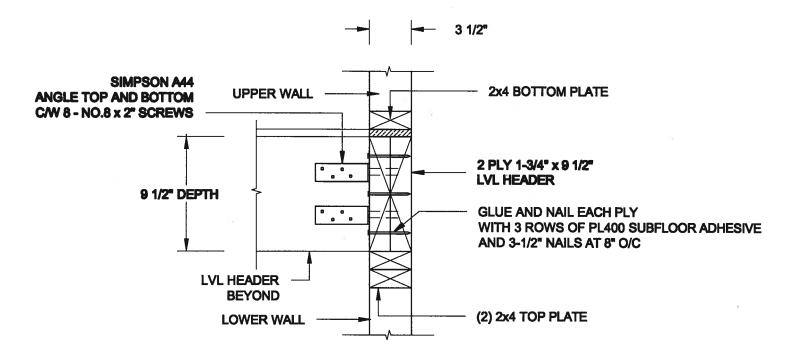
NOTE: 1. WHERE BACKFILL HEIGHT < 4'-7", PROVIDE 2x6 @ 16" o/c KNEEWALL ON 10" THICK CONC FNDN WALL

2. WHERE BACKFILL HEIGHT > 4'-7", PROVIDE 6" CONC SHELF FOR BRICK VENEER ON 10" THICK CONC FNDN WALL

FOOTING TO BE 22"x6" THICK UNLESS NOTED OTHERWISE ON PLAN. 3.



STAIR HEADER @ EXTERIOR WALL SCALE: 1" = 1'-0"



STAIR HEADER @ PARTYWALL SCALE: 1 1/2" = 1'-0"

Enchoer's Sock Project: Scale: QUAILE ENGINEERING LTD. DAYVIIN WELLINGTON INCMUS - GREEN VALLEY INCMUS - S **AS NOTED** BRADFORD, ONTARIO Daler 38 Parkside Drive, UNIT 7 S. J. BOYD Newmarket, ON TYPICAL STRUCTURAL DETAILS L3Y 8J9 T: 905-853-8547 Project No.: DICHUTE Drawing No.: E: qualle.eng@rogers.com JAN 11,2018 17-194 **S2**

PASSING CONSTITATION BAYVEW WELLINGTON GREEN VALLEY SENSATIFIED IN

CONSTRUCTION NOTES (Unless otherwise noted) ALL CONSTRUCTION TO ADHERE TO THESE PLANS AND SPEC'S AND TO CONFORM TO THE ONTARIO BUILDING CODE AND ALL OTHER APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. THESE REQUIREMENTS ARE TO BE TAKEN AS MINIMUM SPECIFICATIONS. ONT. REG. 332/12-2012 OBC ROOF CONSTRUCTION NO.210 (10.25kg/m²) ASPHALT SHINGLES, 10mm (3/6") PLYWOOD SHEATHING WITH "H" CLIPS, APPROVED WOOD TRUSSES @ 600mm (24") O.C. MAX, APPROVED EAVES PROTECTION TO EXTEND 900mm

(24") O.C. MAX. APPROVED EAVES PROTECTION TO EXTEND 900m EDGE OF ROOF AND MIN. 300mm (12") BEYOND INNER FACE OF EXTERIOR WALL. (EAVES PROTECTION NOT REQ'D FOR ROOF SLOPES 8:12 OR GREATER) 38x89 (2"x4") TRUSS BRACING @ 1830mm (6-0") O.C. AT BOTTOM CHORD. PREFIN. ALUM. EAVESTROUGH, FASCIA, RWL & VENTED SOFFIT. PROVIDE ICE & WATER SHIELD TO ALL ROOF/WALL SURFACES SUSCEPTBILE TO ICE DAMMING, ROOF SHEATHING TO BE FASTENED 150 (6") C/C ALONG EDGES & INTERMEDIATE SUPPORTS WHEN TRUSSES SPACED GREATER THAN 406 (16"). ATTIC VENTILATION 1:300 OF INSULATED CEILING AREA WITH MIN. 25% AT EAVES & MIN. 25% AT RIDGE (OBC 9.19.1.2.).

FRAME WALL CONSTRUCTION (2"x6") (SB-12-TABLE 3.1.1.2.A)
SIDING AS PER ELEV., 19x38 (1"x2") VERTICAL WOOD FURRING.
CONTIN. SHEATHING MEMBRANE, 9.5mm (3/8") EXT. TYPE SHEATHING,
38x140 (2"x6") STUDS @ 400mm (16") O.C., RS1 3.87 (R22) INSULATION
AND APPR. VAPOUR BARRIER AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") INT. DRYWALL FINISH. SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE, REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.

2A RESERVED

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

(2C) RESERVED

STUCCO WALL CONSTRUCTION (2"x4") —GARAGE WALLS
STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1.[2] & 9.28 THAT EMPLOY A MINIMUM TORM AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm [11] MIN. EXPANDED OR EXTRUDED RIGID POLYSTYRENE ON APPROVED AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x89 (2"x4") STUDS @ 400 (16") O.C., STUCCO TO BE MIN, 200 (8") ABOVE FINISH GRADE.

WALLS ADJACENT TO ATTIC SPACE - NO CLADDING 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C., RSI 3.87 (R22) INSULATION AND APPR. VAPOUR BARRIER AND APPR, CONTIN, AIR BARRIER, 13mm (1/2") INTERIOR DRYWALL FINISH, MID-HEIGHT BLOCKING REQ'D. IF NO SHEATHING APPLIED. REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.

BRICK VENEER CONSTRUCTION (2"x6") (SB-12-TABLE 3.1.1.2.A)
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x0.76mm
(7/8"x"x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL
600mm (24") O.C. VERTICAL. APPROVED SHEATHING PAPER, 9.5mm
(3/8") EXT. TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16")
O.C. RSI 3.87 (R22) INSULATION & APPR. VAPOUR BARRIER WITH APPR. CONTIN. AIR BARRIER. 13mm (1/2") INTERIOR DRYWALL FINISH. PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE BASE FLASHING UP WIN. 150mm (6") BEHIND BUILDING PAPER. REFER TO OBC SB-12. CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.
BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE

(3A.) RESERVED



BRICK VENEER CONSTRUCTION (2"x4")— GARAGE WALLS 90mm (4") FACE BRICK, 55mm (1") AIR SPACE, 22x 180x0.76mm (7/8%"X0.03") GALV. METAL TIES @ 400mm (16") D.C. HORIZONTAL 600mm (24") O.C. VERTICAL APPR. SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x89 (2"x4") STUDS @ 400mm [16") O.C. [MAX. HEIGHT 3000mm 9"-10") WITH APPR. DIAGONAL WALL BRACING. PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS, PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER.

BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE.

STUCCO WALL CONSTRUCTION (2"x6") (SB-12-TABLE 3.1.1.2.A) STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1, [2] & 9.28 THAT EMPLOYS A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm (1") MIN. PER MANDIFACTURERS SPECIFICATIONS OVER 25MM (1) MIN. EXTRUDED OR EXPANDED RIGID POLYSTYRENE ON APPR. CONTIN. AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x140 (2"x6") STUDS @ 400mm (1/6") O.C., RSI 3.87 (R22] INSULATION, APPROVED VAPOUR BARRIER. 13mm (1/2") GYPSUM WALLBOARD INTERIOR FINISH. REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS. STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE ABOVE FINISH GRADE.

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

FOUNDATION WALL/FOOTINGS: (8.15.3, 8.15.4, 8.13.2, 8.14.2.1.(2))
250mm (10") POURED CONC. FDTN. WALL 30MPa (4350psi) WITH
BITUMENOUS DAMPPROOFING AND DRAINAGE LAYER. DRAINAGE LAYER REQ'D. WHEN BASEMENT INSUL, EXTENDS 900 (2'-11") BELOW EATER REQU. MENN BASEMAN INSUL. EARLYS YOU (221) BELOW FIN, GRADE, DRAINAGE LAYER IS NOT REQ'D. WHEN FOTN, WALL IS WATERPROOFED, MAXIMUM POUR HEIGHT 2820 (9'-3") ON 560x155 (22'x6") CONTINUOUS KEYED CONC. FTG. BRACE FDTN, WALL PRIOR TO BACKFILLING, ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED ENGINEERED FILL, WITH MIN.

BEARING CAPACITY OF 150kPa OR GREATER. IF SOIL BEARING DOES

NOT MEET MINIMUM CAPACITY, ENGINEERED FOOTINGS ARE

REQUIRED.

STOREYS SUPPORTED | W / MASONRY VENEER | W / SIDING ONLY

1 18" WIDE x 6" DEEP 18" WIDE x 6" DEEP
2 22" WIDE x 6" DEEP 22" WIDE x 6" DEEP
3 28" WIDE x 9" DEEP 22" WIDE x 6" DEEP EQUIRED.

-SEE OBC 9.15.3 -MAXIMUM FLOOR LIVE LOAD OF 2.4kPg. (50psf.) PER FLOOR, AND MAX. LENGTH OF SUPPORTED FLOOR JOISTS IS 4.9m (16'-1").
-REFER TO SOILS REPORT FOR SOIL CONDITIONS AND BEARING

STRIP FOOTING SUPPORTING EXTERIOR WALLS (FOR W.O.B.)
-ASSUMING MASONRY VENEER CONSTRUCTION, MAX. FLOOR LIVE
LOAD OF 2.4 kPa. (Spox); I PER FLOOR, AND MAX. LENGTH OF
SUPPORTED FLOOR JOISTS IS 4.9m (16-1"). THE STRIP FOOTING SIZE IS AS FOLLOWS: 2 STOREY WITH WALK-OUT BASEMENT 545x175 (22'x7")

FOUNDATION DRAINAGE OBC. 9.14.2. & 9.14.3. 100mm (4") DIA. FOUNDATION DRAINAGE TILE 150mm (6") CRUSHED STONE OVER AND AROUND DRAINAGE TILES.

BASEMENT SLAB 08C. 9.3.1.6.(1)(b), 9.16.4.5.(1), 9.25.3.3.(15)

80mm (3')MIN. 25MPa (3800ps) CONC. SLAB ON 100mm (4")

COARSE GRANULAR FILL, OR 20MPa. (3000ps)] CONC. WITH

DAMPPROOFING BELOW SLAB. UNDER SLAB INSULATION PER SB-12. ALL SLAB JOINTS & PENETRATIONS TO BE CAULKED.

EXPOSED FLOOR TO EXTERIOR (SB-12-TABLE 3.1.1.2.A)
PROVIDE RSI 5.46 (R31) INSULATION, APPROVED VAPOUR BARRIER
AND CONTINUOUS AIR BARRIER, FINISHED SOFFIT.

ATTIC INSULATION (SB-12-TABLE 3.1.1.2A) (SB-12-3.1.1.8)
RSI 10.56 (R60) BLOWN IN ROOF INSULATION AND APPROVED
VAPOUR BARRIER, 16mm (5/8") INT. DRYWALL FINISH OR APPROVED
EQUAL, RSI 3.52 (R20) MIN. ABOVE INNER SURFACE OF EXTERIOR WALL

(10) ALL STAIRS/EXTERIOR STAIRS -OBC. 9.8.-UNIFORM RISE -Smm (1/4") MAX BETWEEN ADJACENT TREADS OR LANDINGS -10mm (1/2") MAX BETWEEN TALLEST &

SHORTEST RISE IN FLIGHT

= 200 (7-7/8") = 210 (8-1/4") = 235 (9-1/4") MAX. RISE MIN. RUN MIN. TREAD MAX. NOSING = 25 (1") = 1950 (6'-5") MIN. HEADROOM RAIL @ LANDING

= 865 (2'-10") to 965 (3'-2") MIN. STAIR WIDTH = 860 (2'-10") FOR CURVED STAIRS

HANDRAILS —OBC. 9.8.7.—
FINISHED RAILING ON PICKETS SPACED MAXIMUM 100mm (4")
BETWEEN PICKETS. CLEARANCE BETWEEN HANDRAIL AND SURFACE
BEHIND IT TO BE 50 (2") MIN. HANDRAILS TO BE CONTINUOUS

37) EXCEPT FOR NEWEL POST AT CHANGES OF DIRECTION.

= 200 (8")

INTERIOR GUARDS -OBC. 9.8.8.INTERIOR GUARDS: 900mm (2-11"] MIN. HIGH
EXTERIOR GUARDS - OBC. 9.8.8.
900mm (36") HIGH GUARD WHERE DISTANCE FROM PORCH TO FIN. GRADE IS LESS THAN 1800mm (71"). 1070mm (42") HIGH GUARD IS REQUIRED WHERE DISTANCE EXCEEDS 1800mm (71").

SILL PLATE — OBC. 9,23.7.
30x89 (2"x4") SILL PLATE WITH 13mm (1/2") DIA. ANCHOR BOLTS
200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. ©
2400mm (7-10") O.C., CAULKING OR 25 (1") MIN. MINERAL WOOL
BETWEEN PLATE AND TOP OF FDTN. WALL.

USE NON-SHRINK GROUT TO LEVEL SILL PLATE WHEN REQUIRED. BASEMENT INSULATION (SB-12-3.1.17). 9.25.2.3. 9.13.2.6)
FOUNDATION WALLS ENCLOSING HEATED SPACE SHALL BE
INSULATED FROM THE UNDERSIDE OF THE SUBFLOOR TO NOT MORE
THAN 200mm (8") ABOVE THE FINISHED FLOOR & NO CLOSER THAN
50mm (2") OF THE BASEMENT SLAB. RSI3.52ci (R20ci) BLANKET

INSULATION TO HAVE APPROVED VAPOUR BARRIER, RECOMMEND DAMPPROOF WITH BUILDING PAPER BETWEEN THE FOUNDATION WALL AND INSULATION UP TO GRADE LEVEL NOTE: FULL HEIGHT INSULATION AT COLD CELLAR WALLS, AIR BARRIER TO BE SEALED TO FOUNDATION WALL WITH CAULKING. CONTINUOUS INSULATION (ci) IS NOT TO BE INTERRUPTED BY FRAMING.

BEARING STUD PARTITION
38x89 [27x4"] STUDS @ 400mm [16"] O.C. 38x89 (27x4") SILL PLATE ON DAMPPROOFING MATERIAL, 13mm [172"] DIA. ANCHOR BOLTS
200mm (8"] LONG, EMBEDDED MIN. 100mm (4") INTO CONC. @
2400mm (7'-10") O.C. 100mm (4") HIGH CONC. CURB ON 350x155
[14"x6"] CONC. FOOTING. ADD HORIZ. BLOCKING AT MID-HEIGHT IF WALL IS UNFINISHED.

STEEL BASEMENT COLUMN (SFE 0.B.C. 9.15.3.3)
89mm(3-1/27) DIA x 3.0mm(0.118) SINGLE WALL TUBE TYPE 2
ADJUSTABLE STIL. COL. W/ MIN. CAPACITY OF 71.2kN (16,000lbs.) AT
A MAX. EXTENSION OF 2318mm (7-7 1/27) CONFORMING TO
CAN/CGS8-7.2-94, AND WITH 150x150x9.5 (6'x6'x3/8") STL. PLATE TOP & BOTTOM, 870x870x410 (34"x34"x16") CONC, FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING PRESSURE OF 150 Kpg. MINIMUM AND AS PER SOILS REPORT.

STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)
89mm(3-1/2") DIA x 4.78mm(1.188) FIXED STL COL. WITH 150x150x9.5
(5x6'x3/8") 51L TOP & BOTTOM PLATE ON 1070x1070x460
(42'x42'x18"). CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MIN. AND AS PER SOILS REPORT.

STEEL COLUMN 90mm(3-1/2") DIA x 4.78mm(.188) NON-ADJUSTABLE STL. COL. TO BE ON 150x150x9.5 (6"x6"x3/8") STEEL TOP PLATE, & BOTTOM PLATE. BASE PLATE 120x250x12.5 (4 1/2"x10"x1/2") WITH 2-12mm DIA. x 300mm LONG x50mm HOOK ANCHORS (2-1/2"x12"X2") FIELD WELD

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

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

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

GARAGE CEILINGS/INTERIOR WALLS
13mm [1/27] GYPSUM BOARD ON WALL AND CEILING BETWEEN
HOUSE AND GARAGE. TAPE AND SEAL ALL JOINTS AIRTIGHT PER
O.B.C. 9.10.9.16. WALLS (R22), CEILINGS (R31), REFER TO SB-12,
TABLE 3.1.1.2.A. FOR REQUIRED THERMAL INSULATION.

DOOR AND FRAME GASPROOFED, DOOR EQUIPPED WITH SELF CLOSING DEVICE AND WEATHERSTRIPPING PER OBC 9.10.13.15.

EXTERIOR STEP
PRECAST CONCRETE STEP OR WOOD STEP WHERE NOT EXPOSED TO WEATHER, MAX. RISE 200mm (7-7/8") MIN. TREAD 250mi (9-1/2"). SEE OBC. 9.8.9.2., 9.8.9.3. & 9.8.10.

DRYER EXHAUST (08C-6.2.3.8.(7) & 6.2.4.11.)
CAPPED DRYER EXHAUST VENTED TO EXTERIOR. (USE 100mm (4") DIA. SMOOTH WALL VENT PIPE)

INSULATED ATTIC ACCESS (OBC-9.19.2.1. & SB12-3.1.1.8)
ATTIC ACCESS HATCH WITH MIN. DIMENSION OF 545x610mm (21) 1/2'x24") & A MIN. AREA OF 0.32 SQ.M. (3.44 SQ.FT.) WITH WEATHERSTRIPPING. RSI 3.52 (R20) RIGID INSUL. BACKING.

FIREPLACE CHIMNEYS OBC. 9.21.

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

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

MECHANICAL EXHAUST FAN, VENTED TO EXTERIOR AS REQUIRED BY

STEFL BEARING PLATE FOR MASONRY WALLS
280x280x16 (11"x11"x5/8") STL. PLATE FOR STL BEAMS AND
280x280x12 (11"x11"x1/2") STL. PLATE FOR WOOD BEAMS BEARING
ON CONC. BLOCK PARTYWALL, ANCHORED WITH 2-19'mm (3/4") x
200mm (8") LONG GALV. ANCHORS WITHIN SOLID BLOCK COURSE,
LEVEL WITH NON-SHRINK GROUT.

OR
SOLID WOOD BEARING FOR WOOD STUD WALLS
SOLID BEARING TO BE AT LEAST AS WIDE AS THE SUPPORTED
MEMBER. SOLID WOOD BEARING COMPRISED OF BUILT-UP WOOD
STUDS TO BE CONSTRUCTED IN ACCORDANCE WITH OBC 9,17,4.2(2).

RESERVED BEARING WOOD POST (BASEMENT) (OBC 9.17.4.)
3-38x140 (3-2'x6") BUILT-UP-POST ON METAL BASE SHOE ANCHORED

TO CONC. WITH 12.7 DIA. BOLT, 610x610x300 (24"x24"x12") CONC. 30. STEPPED FOOTINGS ORC 9.15.3.9 MIN. HORIZ. STEP = 600mm (24"). MAX. VERT. STEP = 600mm (24")

SLAB ON GRADE
MIN. 100mm (4") CONCRETE SLAB ON GRADE ON 100mm (4")
COARSE GRANULAR FILL REINFORCED WITH 6x6-W2.9xW2.9 MESH
PLACED NEAR MID-DEPTH OF SLAB. CONC. STRENGTH 32 MPa (4640 psi) WITH 5-8% AIR ENTRAINMENT ON COMPACTED

(1864) PSI WITH 5-35 AIK ENTIFICATION OF COMPACTICE SUB-GRADE. WHERE REGUIRED, REFER TO OBC 58-12, TABLE 3.1.1.2.A. FOR REGUIRED MINIMUM INSULATION UNDER SLAB. DIRECT VENTING GAS FURNACE/ H.W.T VENT DIRECT VENT FURNACE TERMINAL MIN. 900mm [36"] FROM A GAS REGULATOR, MIN. 300mm (12") ABOVE FIN. GRADE, FROM ALL OPENINGS, EXHAUST AND INTAKE VENTS. HRV INTAKE TO BE A MIN. OF 1830mm (6"-0") FROM ALL EXHAUST TERMINALS. REFER TO GAS UTILIZATION CODE.

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.

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

OBC 9.30.2.*|
FLOOR JOISTS WITH SPANS OVER 2100mm (6'-11") TO BE BRIDGED WITH 38x38 (2"x2") CROSS BRACING OR SOLID BLOCKING @ 2100mm (6'-11") O.C. MAX, AND WHERE SPECIFIED BY JOIST TABLES A-1 OR A-2 STRAPPING SHALL BE 19x64 (1"x3") @ 2100mm (6-11") O.C. UNLESS A PANEL TYPE CEILING FINISH IS APPLIED. (* SEE OBC 9.23.9.4. *)

EXPOSED BUILDING FACE OBC. 9.10.15. & SB-2-2.3.5.(2) EXTERIOR WALLS TO HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN 45 min. WHERE LIMITING DISTANCE (LD) IS LESS THAN 1.2M (3-11"). WHERE THE LD IS LESS THAN 600mm (1'-11") EXPOSING FACE SHALL BE CLAD IN NON-COMBUSTIBLE MATERIAL, SEE ELEVATIONS FOR ADDITIONAL NOTES. OFFENDING GARAGE WALLS INCLUDED.

COLD CELLAR PORCH SLAB (OBC 9.39.) FOR MAX. 2500mm (8'-2") PORCH DEPTH (SHÖRTEST DIM.), 125mm (5") 32MPG (4640ps)) CONC. SLAB WITH 5-8% AIR ENTRAINMENT. REINF. WITH 10M BASS @ 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") 0.C., ANCHORED IN PERIMETER FD1N, WALLS, SLOPE SLAB MIN, 1.0% FROM HOUSE WALL, SLAB TO HAVE MIN, 75mm [3"] BEARING ON FD1N, WALLS, PROVIDE (L7) LINTEL OVER CELLAR DOCUMENT LOSS OF THE PROVIDE (L7) LINTEL DOCUMENT LOSS OF THE L7) LINTEL DOCUMENT LOSS OF THE PROVIDE (L7) LINTEL DOCUMENT LOSS

DOOR WITH 100mm (4") END BEARING.
THE FOTN, WALL SHALL NOT BE REDUCED TO LESS THAN 90mm
(3-1/2") THICK TO A MAX. DEPTH OF 600mm (24") AND SHALL BE
TIED TO THE FACING MATERIAL WITH METAL TIES SPACED 200mm (8") O.C. VERTICALLY AND 900mm (36") O.C. HORIZONTALLY FILL SPACE BETWEEN WALL AND FACING SOLID WITH MORTA

CONVENTIONAL ROOF FRAMING (2.0Kpg. SNOW LOAD)
38x140 (2'x6") RAFTERS @ 400mm (16"O.C.) FOR MAX 11'-7"
SPAN, 38x184 (2'x8") RIDGE BOARD. 38x89 (2'x4") COLLAR TIES AT MIDSPANS. CEILING JOISTS TO BE 38x89 (2'x4") @ 400mm (16") AI MILDPANS. CELING JUSIS 10 BE 38X89 (ZX4") @ 400mm (16' O.C. FOR MAX. 2830mm (9'-3") SPAN. 8, 38x140 (ZX6") @ 400 (16") O.C. FOR MAX. 4450mm (14'-7") SPAN. RAFTERS FOR BUILT-UP ROOF TO BE 38x89 (Z'x4") @ 600mm (24") O.C. WITH A 38x89 (Z'x4") CENTRE POST TO THE TRUSS BELOW, LATERALLY BRACED @ 1800mm (6'-0") O.C. VERTICALLY.

GENERAL NOTES

WINDOWS:1) MINIMUM BEDROOM WINDOW -OBG. 9.9.10.1.-HAVE MIN. 0.35m2 UNOBSTRUCTED GLAZED OR OPENABLE AREA WITH MIN. CLEAR WIDTH OF 380 mm (1'-3").

2) WINDOW GIARDS — OBC. 9.8.8.1(8).
A GUARD IS REQUIRED WHERE THE TOP OF THE WINDOW SILL IS LOCATED LESS THAN 480mm (1'-7") ABOVE FIN. FLOOR AND THE DISTANCE FROM THE FIN. FLOOR TO THE ADJACENT GRADE IS GREATER THAN 1800mm (5-11")

EXTERIOR WINDOWS SHALL COMPLY WITH OBC DIV.-B 9.7.3. & SB12-3.1.1.9

GENERAL: 1) MECHANICAL VENTILATION IS REQUIRED TO COMPLY WITH OBC-DIV. B, 6,2.2. SEE MECHANICAL DRAWINGS.

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

3) ALL WINDOW WELLS TO DRAIN TO FOOTING LEVEL PER OBC 9.14.6.3. CHECK WITH THE LOCAL AUTHORITY. STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN STUD WALL REINFORCEMENT FOR TOWN AND STATE OF THE BASE OF THE BASE

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

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

STUDS SHALL BE STUD GRADE SPRUCE, UNLESS NOTED 2)

3) LUMBER EXPOSED TO THE EXTERIOR TO BE SPRUCE No.2 GRADE PRESSURE TREATED OR CEDAR, UNLESS NOTED OTHERWISE.
4) ALL LAMINATED VENEER LUMBER (I.V.L.) BEAMS, GIRDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY TRUSS MANUFACTURER.

LVL BEAMS SHALL BE 2.0E -2950Fb MIN.. NAIL EACH PLY OF LVL WITH 897mm [3 1/27] LONG COMMON WIRE NAILS @ 300mm [7] [27] O.C. STAGGERED IN 2 ROWS FOR 184, 240 & 300mm [7 1/47.9 1/27]. DIPTHS AND STAGGERED IN 3 ROWS FOR REATER DEPTHS AND FOR 4 PLY MEMBERS ADD 13mm [1/27] DIA. GALVANIZED BOLTS BOLTED AT MID-DEPTH OF BEAM @ 915mm [3-07] O.C. PROVIDE FACE MOUNT BEAM HANGERS TYPE "SCL" MANUFACTURED BY SIMPSON STRONG-TIE OR EQUIL FOR ALL LYL BEAM TO BEAM CONNECTIONS UNLESS OTHERWISE NOTED, REFER TO ENG. FLOOR LAYOUTS. JOIST HANGERS: PROVIDE METAL HANGERS FOR ALL JOISTS AND BUILT-UP WOOD MEMBERS INTERSECTING FLUSH BUILT-UP WOOD MEMBERS. WOOD FRAMING NOT TREATED WITH A WOOD PRESERVATIVE, IN CONTACT WITH CONCRETE, SHALL BE SEPARATED FROM THE CONCRETE BY AT LEAST 2 mil. POLYETHYLHER FLLM, NO. 50 (451bs.) ROLL ROOPING OR OTHER DAMPPROOPING MATERIAL, ASSOCIATION. 5) LVL BEAMS SHALL BE 2.0E -2950Fb MIN., NAIL EACH PLY OF LVL

ABOVE THE GROUND.
STRUCTURAL STEEL SHALL CONFORM TO CAN/CSA-G40-21
GRADE 300W. HOLLOW STRUCTURAL SECTIONS SHALL
CONFORM TO CSA-G40.21 GRADE 350W "STRUCTURAL
QUALITY STEEL". OBC. B-9.23.4.3.
REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M
CPAPAE 400P.

GRADE 400R.

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. STUCCO: 1)

0

EXHAUST FAN TO EXTERIOR

LEGEND CLASS 'B' VENT 0 WEATHERPROOF DUPLEX OUTLET $\Phi_{\delta_{\nu}}$ POT LIGHT

OUPLEX OUTLET (HEIGHT A.F.F) DUPLEX OUTLET (12" ABOVE SURFACE) GFI DUPLEX OUTLET •

HEAVY DUTY OUTLET (220 volt) LIGHT FIXTURE (CEILING MOUNTED) LIGHT FIXTURE (PULL CHAIN) LIGHT FIXTURE (WALL MOUNTED) HOSE BIB (NON-FREEZE)

FLOOR DRAIN SINGLE JOIST

SWITCH

Дę

TJ

P.T. PRESSURE TREATED LUMBER DOUBLE JOIST TRIPLE JOIST G.T.

GIRDER TRUSS BY ROOF TRUSS MANUF. LAMINATED VENEER LUMBER POINT LOAD FROM ABOVE

TEALE FLAT ARCH I CURVED ARCH

MEDICINE CABINET (RECESSED) DOUBLE VOLUME WALL SEE NOTE 39 CONCRETE RIOCK WA SOLID WOOD BEARING (SPRUCE No. 2).
SOLID BEARING TO BE AS WIDE AS
SUPPORTED MEMBER OR AS DIRECTED BY
STRUCTURAL ENGINEER.
SOLID BEARING TO BE MINIMUM 2 PIECES.

SOLID WOOD BEARING TO MATCH FROM ABOVE

ELECTRIC VEHICLE CHARGING SYSTEM (EVCS) ROUGHAN FOR FUTURE ELECTRIC VEHIC (CHARGING SYSTEM) TO BE INSTALLED. ROUGHIN 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

Fumeproofed Electrical outlet box to be installed in the Garage or carport 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 MILET VERIEVALL DIMENSIONS ON THE TOP

AND REPORT ANY DISCREPANCY TO VA3 DESIGN BEI 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.

RC

TWO STOREY YOLUME SPACES
FOR A MAXIMUM 5490 mm (18-0") HEIGHT AND MAXIMUM
SUPPORTED ROOF TRUSS LENGTH OF 6.0m, PROVIDE
2-38x140 [2-2"x6"] SPR.#2 CONTIN. STUDS @ 300mm (12") O.C. (TRIPLE UP AT EVERY THIRD DOUBLE STUD FOR BRICK WALLS) C/W 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 © 1220 mm (4-0") O.C. VERTICALLY. FOR WALLS WITH HORIZ. DISTANCES NOT EXCEEDING 2900 mm (9-6"), PROVIDE 38x140 (2"x6") STUDS @ 400 (16") 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 TOE-NAILED & GLUED AT TOP, BOTTOM PLATES AND HEADERS.

40) TYPICAL 1 HOUR RATED PARTY WALL, REFER TO DETAILS FOR TYPE AND SPECIFICATIONS.

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

EXTERIOR WALLS FOR WALK-OUT CONDITIONS
THE EXTERIOR BASEMENT STUD WALL TO BE 38x140 (2'x6") STUDS @ 400mm (16") o.c. OR 38x89 (2"x4") STUDS @ 300mm

> 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 STOREY BENEATH ANY OF THE SHOWERS.

♦ REVISED ONT. REG. 332/12-2012 OBC Amendment O. Reg. 139/17 JUNE 19, 2017

WOOD LINTELS AND BUILT-UP WOOD BEAMS 2/38 x 184 (2/2" x 8") SPR.#2 3/38 x 184 (3/2" x 8") SPR.#2 4/38 x 184 (4/2" x 8") SPR.#2 5/38 x 184 (5/2" x 8") SPR.#2 2/38 x 235 (2/2" x 10") SPR.#2 3/38 x 235 (3/2" x 10") SPR.#2 4/38 x 235 (4/2" x 10") SPR.#2 L3 2/38 × 286 (2/2" × 12") SPR.#2 3/38 × 286 (3/2" × 12") SPR.#2 4/38 × 286 (4/2" × 12") SPR.#2 L5 LOOSE STEEL LINTELS

17 89 x 89 x 6.4L (3-1/2" x 3-1/2" x 1/4"L)

18 89 x 89 x 7.9L (3-1/2" x 3-1/2" x 5/16"L)

19 102 x 89 x 7.9L (4" x 3-1/2" x 5/16"L)

10 127 x 89 x 7.9L (5" x 3-1/2" x 5/16"L)

11 152 x 89 x 10.0L (6" x 3-1/2" x 3/6"L)

12 152 x 102 x 11.0L (6"x 4" x 7/16"L)

13 178 x 102 x 13.0L (7"x 4" x 1/2"L)

14 IMINATED YENEER LUMBER (LYL) 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) 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"x9 1/2" (1-45x240) LVL5 3-1 3/4"x9 1/2" (2-45x240) LVL5 3-1 3/4"x9 1/2" (3-45x240) LVL5 4-1 3/4"x9 1/2" (4-45x240) 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" (3-45x300) LVL8 4-1 3/4"x11 7/8" (4-45x300)

DOOR SCHEDULE 1. DOOR 3615 x 2030 x 45 DOOR (2'-8" x 6'-8" x 1-3/4")

1A EXTERIOR 865 x 2030 x 45 DOOR (2'-10" x 6'-8" x 1-3/4")

2. DOOR (2'-6" x 6'-6" x 1-3/8")

2A EXTERIOR 815 x 2030 x 45

2C 8" x 6'-6" x 1-3/4") 20

MIN. RATED DOOR AND FRAME,
WITH APPROVED SELF CLOSING

DEVICE.

2B DOOR (2'-6" x 6'-6" x 1-3/4")

(2C) INTERIOR 815 x 2030 x 45

(2'-6" x 6'-6" x 1-3/4")

2C INTERIOR 815 x 2438 x 45

DOOR (2'-6" x 6'-0" x 1-3/4")

2D DOOR (2'-8" x 8'-9" x 1-3/4") 20

MIN. RATED DOOR AND FRAME,
WITH APPROVED SELF CLOSING

780 x 2030 x 35 (2'-6" x 6'-8" x 1-3/8") 3. INTERIOR DOOR 3A INTERIOR DOOR

3B INTERIOR 760 x 2438 x 35 DOOR (2'-6" x 8'-0" x 1-3/8") 3C) INTERIOR 710 x 2438 x 35 DOOR (2'-4" x 8'-0" x 1-3/8") 4. INTERIOR 810 x 2030 x 35 DOOR (2'-0" x 6'-8" x 1-3/8")

(4A) INTERIOR 660 x 2030 x 35 DOOR (2'-2" x 6'-8" x 1-3/8") 4C INTERIOR 660 x 2438 x 35 DOOR (2'-2" x 8'-0" x 1-3/8")

5.) INTERIOR 480 x 2030 x 35 DOOR (1'-6" x 6'-8" x 1-3/8")

6. EXTERIOR 815 x 2030 x 45 DOOR (2'-8" x 6'-8" x 1-3/4") SOLID WOOD CORE MECHANICAL SYMBOLS HEAT PIPE * PLUMBING (TOILET)

⇒<[†] PLUMBING (BATH, SINK, SHOWER) SMOKE ALARM (REFER TO OBC 9.10.19) PROVIDE 1 PER FLOOR, NEAR THE STAIRS CONNECTING THE FLOOR LEVEL AND ALSO 1 IN EACH BEDROOM NEAR HALL DOOR, ALARMS TO ACTIVATE ALL ALARMS IE I SOLINDS BATTERY BACK-UP REQUIRED

BE CONNECTED TO AN ELECTRICAL CIRCUIT AND INTERCONNECTED TO SMOKE ALARMS TO INCORPORATE VISUAL SIGNALLING COMPONENT

(P.10.19.3.[3]).

CARBON MONOXIDE ALARMS (OBC 9.33.4.)

WHERE A FUEL-BURNING APPLIANCE IS INSTALLED IN A DWELLING UNIT, A CARBON MONOXIDE ALARM CONFORMING TO CAN./CSA-6.19 OR UL2034 SHALL BE INSTALLED ADJACENT TO EACH SLEEPING AREA.

CARBON MONOXIDE DETECTOR(S) SHALL BE PERMANENTLY WIRED SO THAT ITS ACTIVATION WILL ACTIVATE ALL CARBON MONOXIDE DETECTORS AND BE EQUIPPED WITH AN ALARM THAT IS AUDIBLE WITHIN BEDROOMS WHEN THE INTERVENING DOORS ARE CLOSED. REFER TO MANUFACTURER FOR ADDDITIONAL REQUIREMENTS.

REFER TO UNIT DRAWINGS OR PAGE CN-2 FOR SB-12 COMPLIANCE PACKAGE A1 TO BE USED FOR THIS MODEL. The minimum thermal performance of building envelope and equipment shall conform to the selected package unless otherwise noted.

2018
VAS REFERENCE NUMBER

16023

RETURN AIR DUCT

JAN 11-18 RC UPDATE TO 2018 1 ISSUE FOR CLIENT REVIEW AUG 04-17 RC by Drowings are not to be scaled. date no. description

he undersigned has reviewed and takes responsibility for this design nd has the qualifications and meets the requirements set out in the intario Building Code to be a Designer. Wellington Ino-Baptiste 11/30 Freste 25591 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.



BAYVIEW WELLINGTON

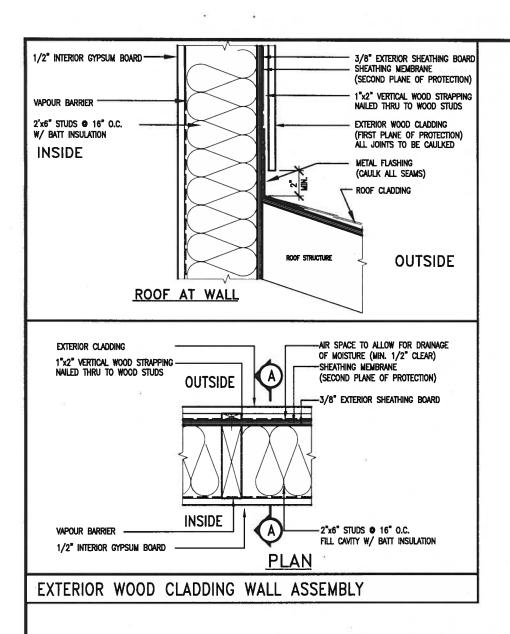
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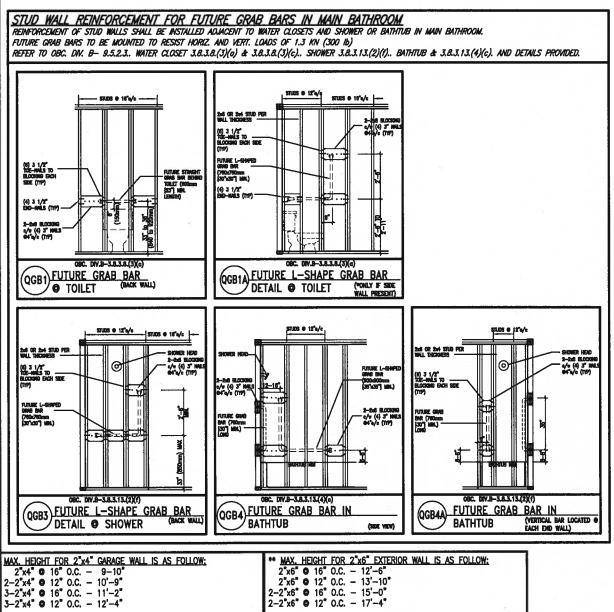
BRADFORD GREEN VALLEY EAST **CONSTRUCTION NOTES** MAY 2016

3/16" = 1'-0"

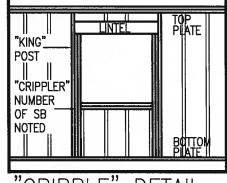
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'CRIPPLE" DETAIL

NOTES	6
inaire	
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.
	PROMER HODITALITY COURS DI COUNT & 4000 0.0 /42 /

PROVIDE HORIZONTAL SOLID BLOCKING \bullet 1200 O.C. (4'-0") PROVIDE A MINIMUN OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE.

- FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPg. STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR

** MAX. HEIGHT FOR 2.80 FALL 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"

2-2"x8" • 12" 0.C. - 22'-4"

FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPa SUPPORTED ROOF TRUSS LENGTH OF 6.0m ONLY. PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'-0")

PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE AND 12.5mm (1/2") GYPSUM BOARD ON THE INTERIOR FACE.

(1/2) GYPSUM BUARD ON THE INTERIOR FACE.
WALL FRAMING SHALL CONFORM TO OBC 9.23.10.1.(2)
FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa
STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF.
STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR

** STUD INFORMATION TAKEN FROM OBC TABLE A-30

BCI

				1
9				The undersigned has reviewed and takes responsibility for this d
8	•			and has the qualifications and meets the requirements set out Ontario Building Code to be a Designer.
7				qualification information
6				Wellington Jno-Bapfiste Whofiste
5				name , /mgnoupre
4	•			registration information VA3 Design Inc.
3				AND THE RESIDENCE OF THE PARTY
2	UPDATE TO 2018	JAN 11-18	RC	Contractor must verify all dimensions on the job and report and discrepancy to the Designer before proceeding with the work. All
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	drawings and specifications are instruments of service and the of the Designer which must be returned at the completion of the
0,	description	date	by	Drawings are not to be scaled.

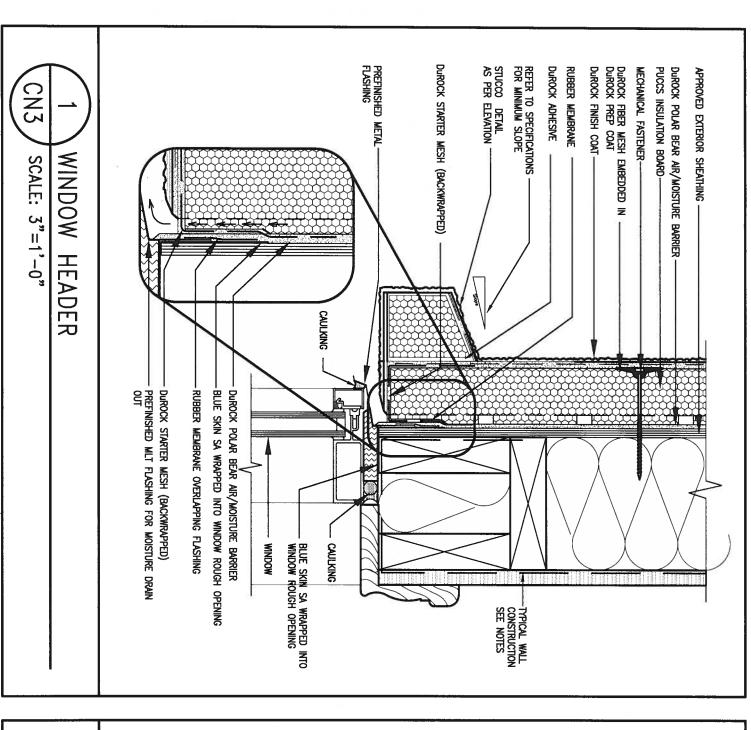


CONST NOTE BAYVIEW WELLINGTON GREEN VALLEY EAST BRADFORD date MAY 2016 drawn by CONSTRUCTION NOTES

3/16" = 1'-0" 16023-CN-A1 RICHARD - H:\ARCHIVE\WORKING\2016\16023.8W\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:08 AM

16023

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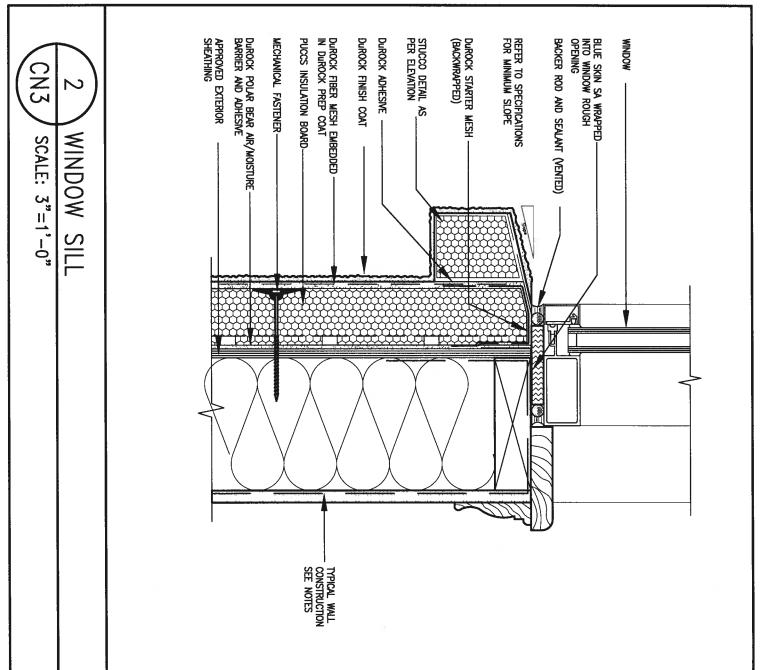
EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BASED. ALL STUCCO TO BE INSTALLED AS PER

DETAILS ARE BASED ON DUROCK PUCCS SYSTEM

MANUFACTURERS SPECIFICATIONS.

ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE

TO THE BE GYPSUM



CONST NOTE BAYVIEW WELLINGTON 25591 project name
GREEN VALLEY EAST municipality BRADFORD 16023 VÁ3 Design Inc. 42658 MAY 2016 drawn by **CONSTRUCTION NOTES** 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 p of the Designer which must be returned at the completion of the Dorwings are not to be scaled. Consumers Rd Suite 120 Toronto ON M2J 1R4 255 JAN 11-18 RC 2 UPDATE TO 2018 1 ISSUE FOR CLIENT REVIEW 416.630.2255 f 416.630,4782 AUG 04-17 RC 3/16" = 1'-0"RC 16023-CN-A1 no. description date by va3design.com RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN and design are the copyright property of VA3 DESIGN. Reproduction of this property in whole or in part is strictly prohibited without VA3 DESIGN's

DUROCK FIBRE MESH
EMBEDDED IN DUROCK PREP
COAT **ROOF SHINGLES** DUROCK STARTER MESH (BACKWRAPPED) 2 1/2" THICK PUCCS INSULATION BOARD DUROCK "POLAR BEAR"
AIR/MOISTURE BARRIER/ADHESIVE DUROCK FINISH COAT APPROVED EXTERIOR SHEATHING MECHANICAL FASTENER STUCCO TERMINATION DUROCK UNI-TRACK FLASHING

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.

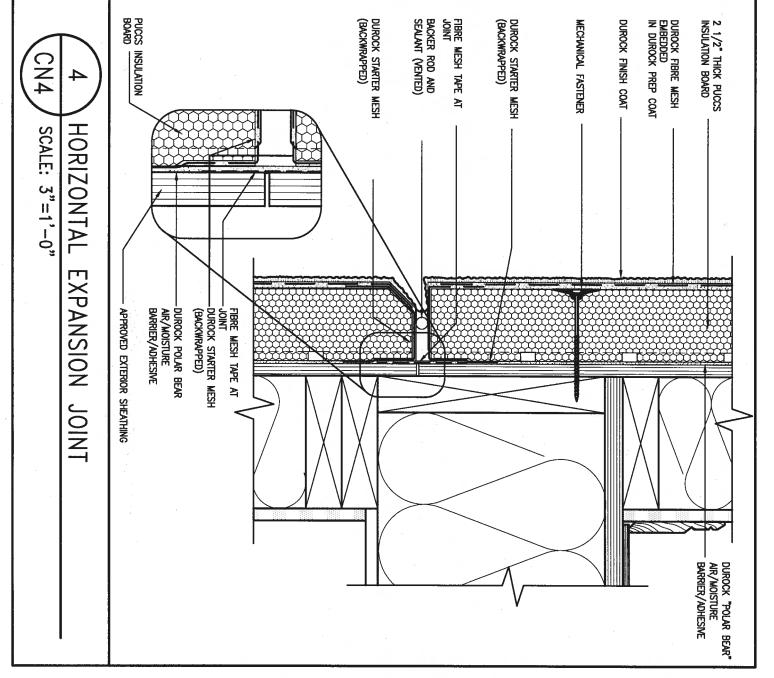
DETAILS ARE BASED ON DUROCK PUCCS SYSTEM

CN4

SCALE: 3"=1'-0"

@

ROOF



CONST NOTE BAYVIEW WELLINGTON 25591 BCB project no. 16023 GREEN VALLEY EAST BRADFORD VA3 Design Inc. 42658 MAY 2016 drawn by RC CONSTRUCTION NOTES 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 acaled. 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 2 UPDATE TO 2018 JAN 11-18 RC file nam 1 ISSUE FOR CLIENT REVIEW AUG 04-17 RC 416.630.2255 f 416.630.4782 3/16" = 1'-0" 16023-CN-A1 no. description date by va3design.com RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jon 11 2018 - 10:10 AM sign are the copyright property of VA3 DESIGN. Reproduction of this property in whole or in part is strictly

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CNS SCALE: 3"=1'-0"

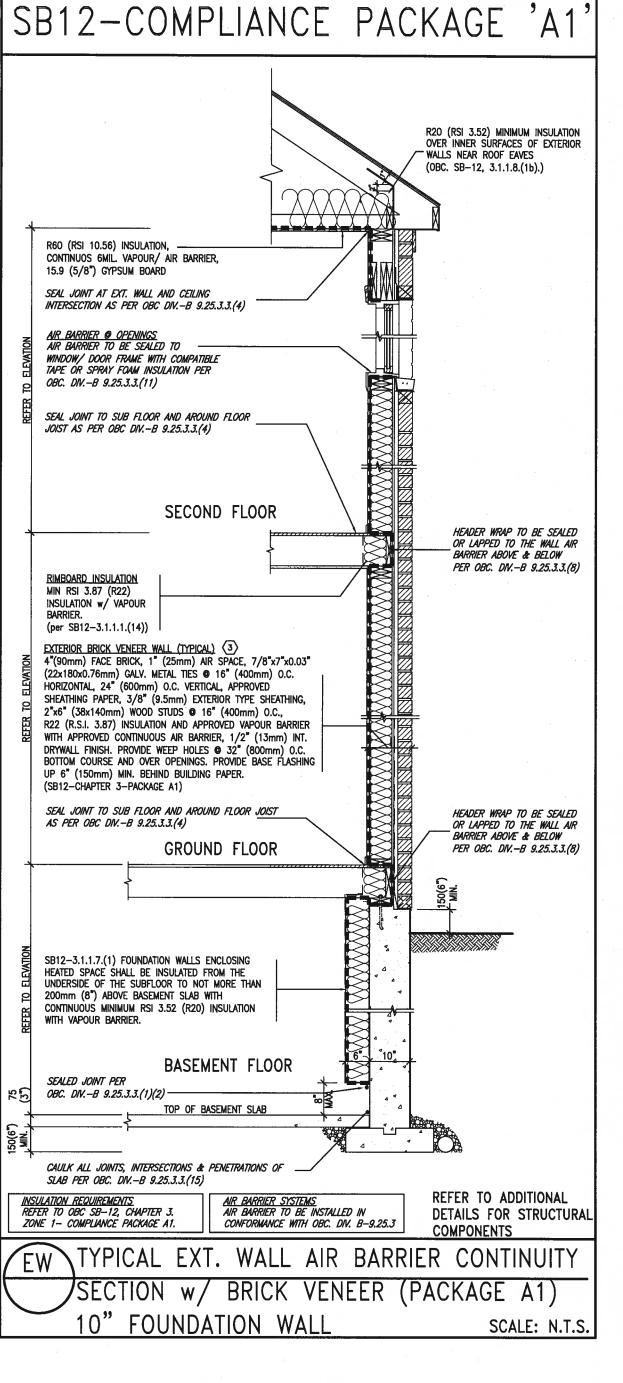
ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE BEHIND TH

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

WEPPHOLES **0** 32"(800) O.C. BACKER ROD AND SEALANT (VENTED) PRECAST SILL ON GROUT FLASHING Durock Fiber Mesh Embedded in Durock Prep Coat Durock Finish Coat Durock Starter Mesh (Backwrapped) MECHANICAL FASTENER PUCCS INSULATION BOARD DUROCK "POLAR BEAR" AIR/MOISTURE BARRIER APPROVED EXTERIOR SHEATHING CN5 တ STUCCO SCALE: 3"=1'-0" MASONRY PLIN 工 CONNE CTION TRANSITION MEMBRANE.
EXTEND MEMBRANE 6"
ABOVE AND BELOW
SILL ENSURE
TRANSITION MEMBRANE
IS OVER BUILDING
PAPER BUILDING PAPER

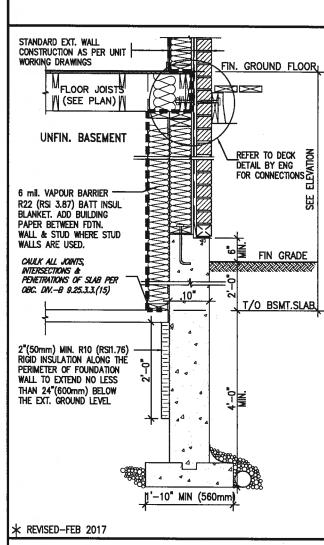
CONST NOTE **BAYVIEW WELLINGTON** 25591 project no. 16023 BCI GREEN VALLEY EAST BRADFORD VA3 Design Inc. 42658 MAY 2016 **CONSTRUCTION NOTES** Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the early. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled. 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com UPDATE TO 2018 JAN 11-18 RC drawn by file nam 1 ISSUE FOR CLIENT REVIEW AUG 04-17 RC RC - 3/16" = 1'-0" | 16023-CN-A1
RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - Jan 11 2018 - 10:10 AM no. description date by pecifications, related documents and design are the copyright property of VA3 DESIGN. Reproduction of this property in whole or in part is strictly prohibited without VA3 DESIGN's written permission.



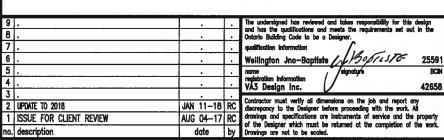
THE MINIMAL THERMAL PERFORMANCE OF BUILDING ENVELOPE AND EQUIPMENT SHALL CONFORM TO THE FOLLOWING SB-12 COMPLIANCE PACKAGE AS PER OBC SUPPLEMENTARY STANDARD SB-12, SECTION 3.1.1.1.

USE SB-12 COMPLIANCE PACKAGE (A1):				
COMPONENT	A1	Notes:		
Ceiling with Attic Space Minimum RSI (R) value	10.56 (R60)	R20 at inner face of exterior walls		
Ceiling without Attic Space Minimum RSI (R) value	5.46 (R31)	BATT or SPRAY		
Exposed FLoor Minimum RSI (R) value	5.46 (R31)	BATT or SPRAY		
Walls Above Grade Minimum RSI (R) value	3.87 (R22)	6" R22 BATT		
Basement Walls Minimum RSI (R) value	3.52ci (R20ci)	OPTION TO USE R12+R10ci.		
Edge of Below Grade Slab ≤600mm below grade Minimum RSI (R) value	1.76 (R10)	RIGID INSUL		
Windows & Sliding glass Doors Maximum U—value	1.6			
Skylights Maximum U-value	2.8U			
Space Heating Equipment Minimum AFUE	96% Min.	NATURAL GAS		
Hot Water Heater Minimum EF	0.8	NATURAL GAS		
HRV Minimum Efficiency	75%	-		
Drain Water Heat Recovery Unit (DWHR)	Dependent on no Refer to SB12-	Maximum 2 Required. number of showers installed. 3.1.1.12 for information		
ci- Denotes Continuous Insu	lation without	framing interruption.		





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



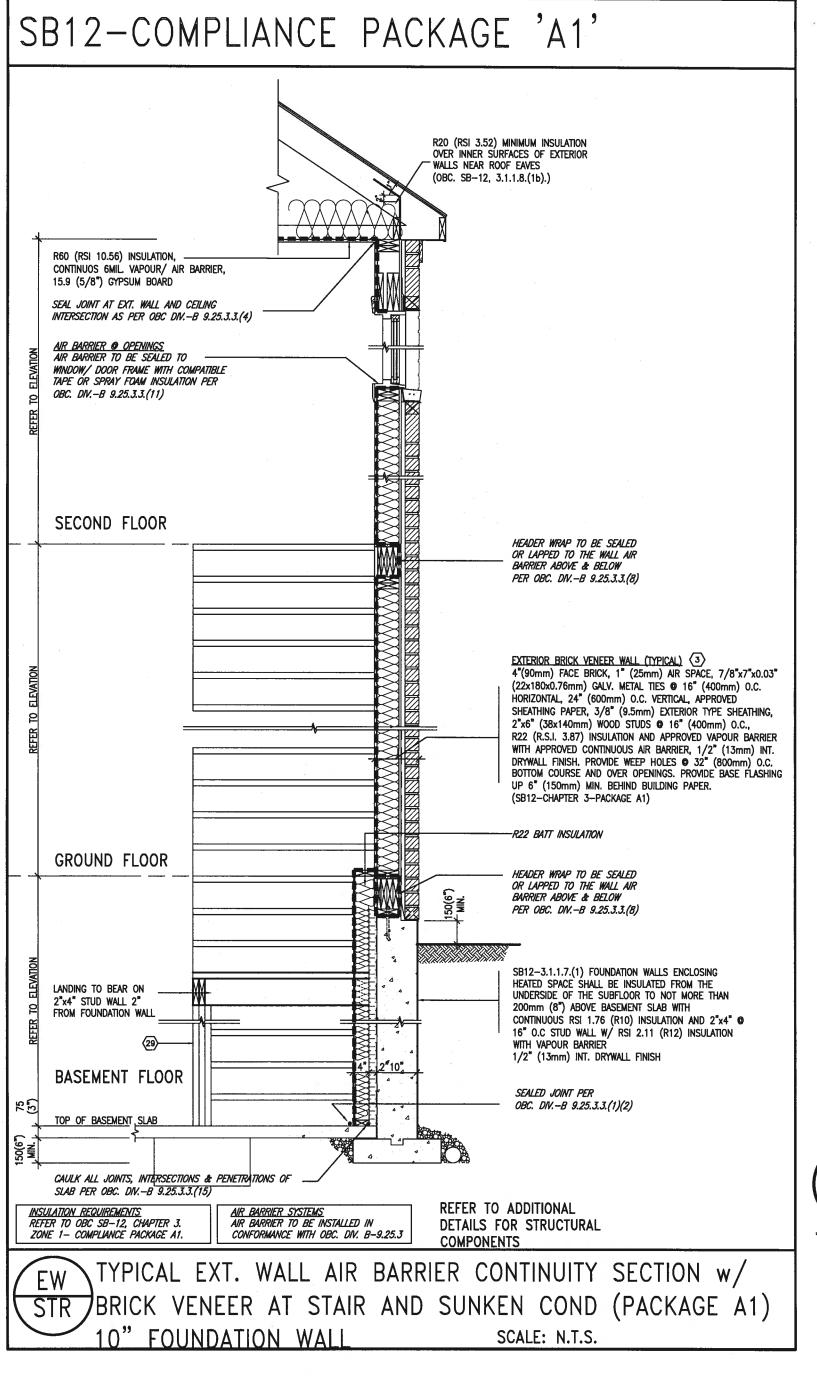


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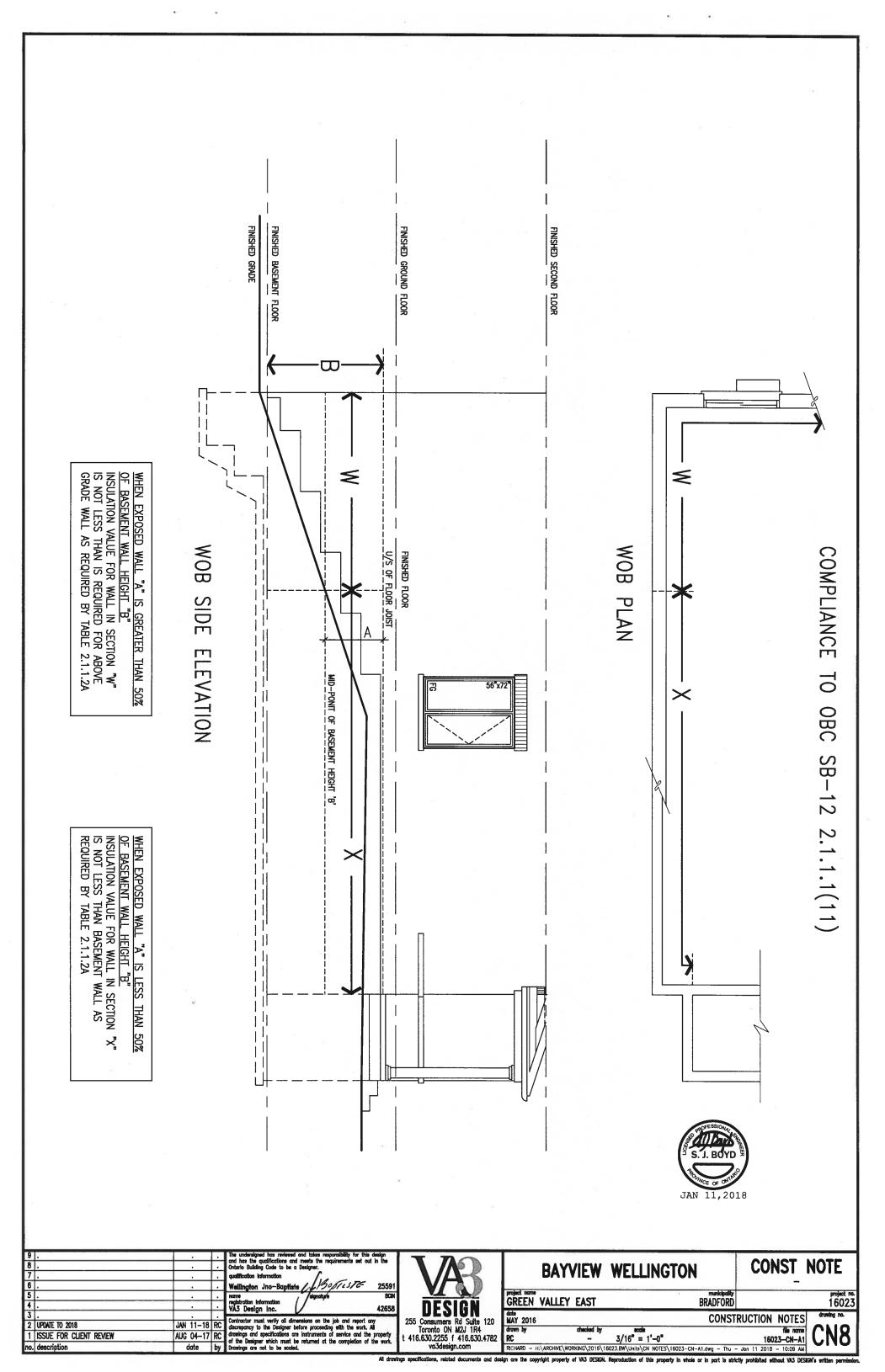
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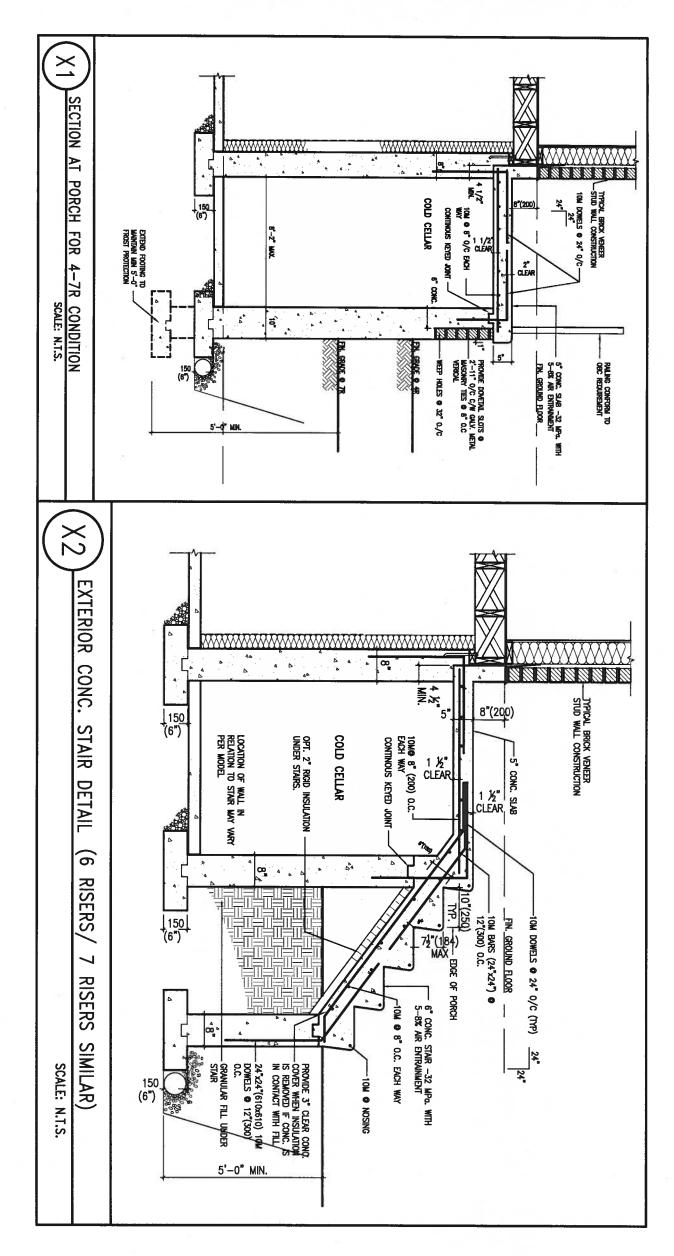
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9 . 8 . 7 . 6 .		The undersigned hos reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer. qualification information Weillington Jno-Baptists / Society 1576-2559:		BAYVIEW	WELLINGTON	CONST_ NOTE
5 . 4 .		name registration information / signature BCM / VA3 Design Inc. 42658	DEGLON	GREEN VALLEY EAST	municipality BRADFORD	project no. 1 6023
3 . 2 UPDATE TO 2018	JAN 11-18 R	Contractor must verify all dimensions on the job and report any	255 Consumers Rd Suite 120 Toronto ON M2J 1R4	date MAY 2016 drawn by checked by	accie	RUCTION NOTES drawing no.
1 ISSUE FOR CLIENT REVIEW	1	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.	7.1	***	3/16" = 1'-0" 16023.BW\Units\CN_NOTES\16023-CN-A1.dwg - Thu	16023-CN-A1 - Jan 11 2018 - 10:10 AM

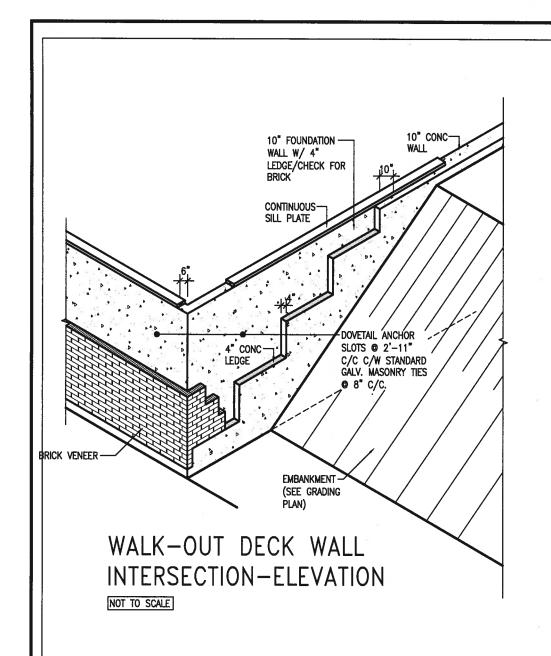


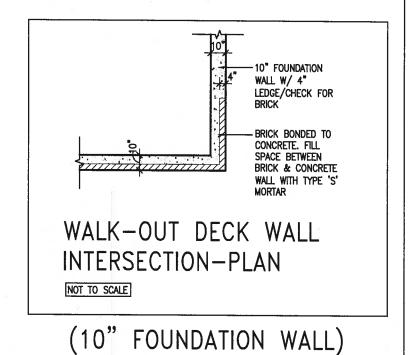


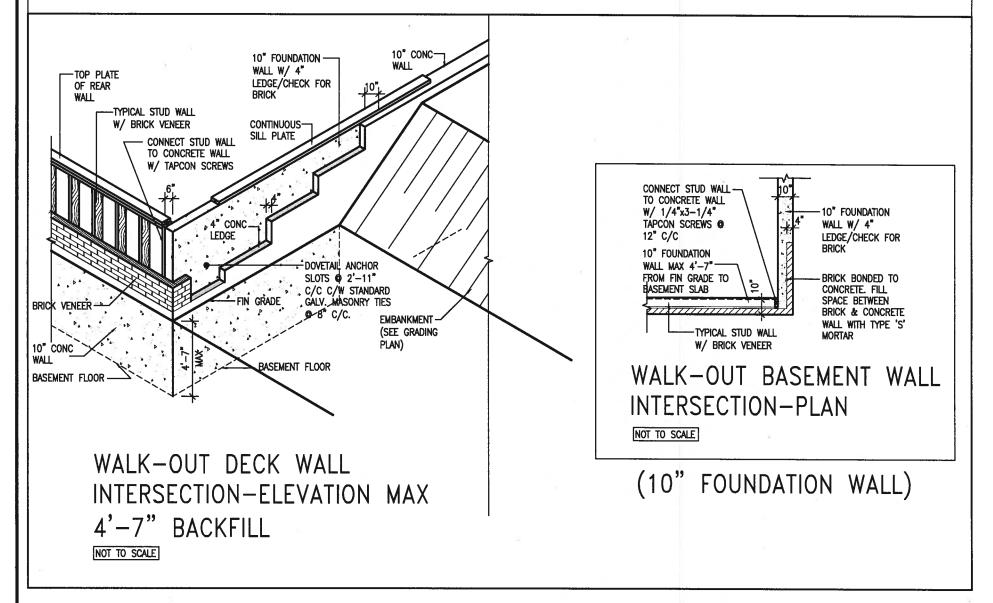


9 8 7 6	•			The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer. qualification information Wellington Jno-Baptiste / JBO/1576- 25591	VAR		BAYVIEW	WELLINGTON		CONST	NOTE
5 4		•		name BCN registration information VA3 Design Inc. 42658		project name GREEN		В	municipality BRADFORD		project no. 1 6023
3 2	UPDATE TO 2018	JAN 11-18	RC	Contractor must verify all dimensions on the job and report any	255 Consumers Rd Suite 120 Toronto ON M2J 1R4	MAY 2016	checked by	ecute	CONSTRU	JCTION NOTES	drawing no.
_	ISSUE FOR CLIENT REVIEW description	AUG 04-17 date	RC	drowings 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.	t 416.630.2255 f 416.630.4782	RC	<u> </u>	3/16" = 1'-0" 5023.BW\Units\CN NOTES\16023-CN-A1	.dwg — Thu — Ja	file nome 16023-CN-A1	CN9

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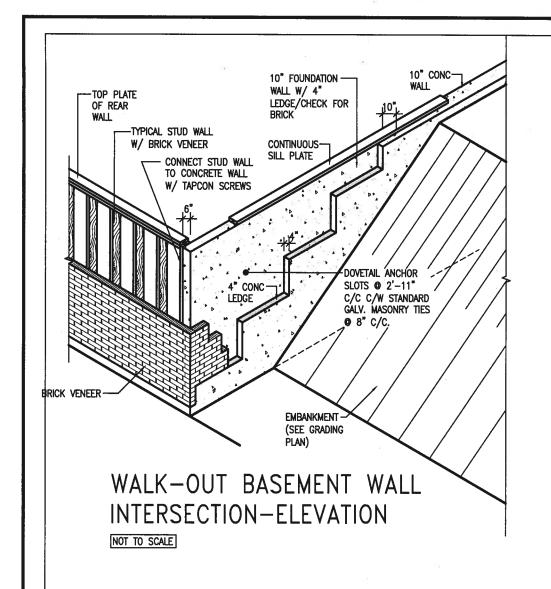


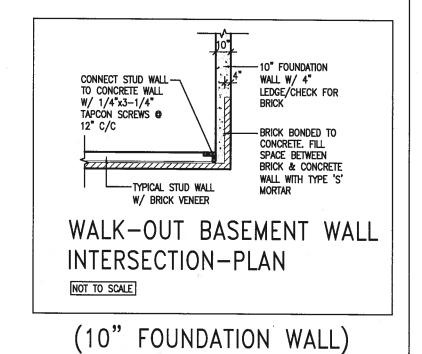


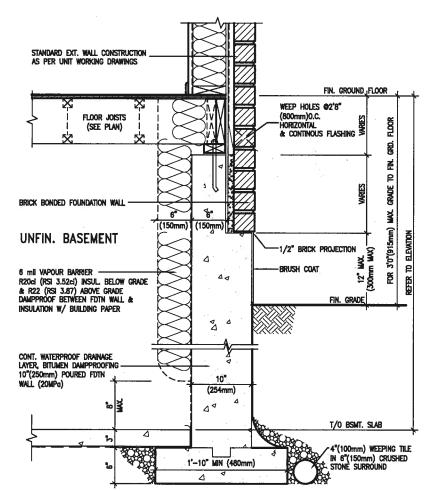




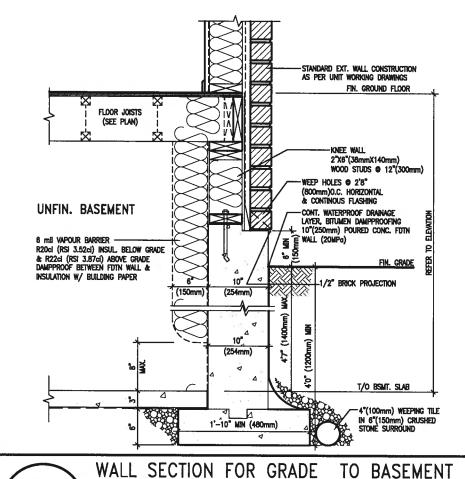
9 . 8 . 7 . 6 .			The undersigned has reviewed and takes responsibility for the design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer. qualification information Wellington Jno-Baptiste ### 150 Taste 25591	VAR		BAYVIEW	WELLINGTO		CONST_NOTE
5 . 4 .		ŀ	name signature BCR registration information VA3 Design inc. 42658	DESIGN	GREEN	VALLEY EAST		BRADFORD	project no. 16023
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	255 Consumers Rd Suite 120	MAY 2016	checked b		CONSTR	RUCTION NOTES drowing no.
1 ISSUE FOR CLIENT REVIEW no. description	AUG 04-17 date	RC	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.	t 416.630.2255 f 416.630.4782	RC	== 41=	3/16" = 1'-0" \16023.BW\Units\CN_NOTES\16023-C	N-A1.dwg - Thu -	16023-CN-A1 Jan 11 2018 - 10:09 AM







WALL SECTION FOR GRADE TO FIN. FLOOR MORE THAN 4'7" (1400mm) EW3.06x PKG A1 HEIGHT DIFFERENCE SCALE: N.T.S.



WALL SECTION FOR GRADE SLAB 4'7"(1400mm) EW3.07x MAX. HEIGHT DIFFERENCE SCALE: N.T.S.



9		•		The undersigned has reviewed and takes responsibility for this design
8				and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
7	•			qualification information
6	•			Wellington Jno-Baptiste (180511576 25591
5	•			name , /signature BCIN
4	•		•	registration information VA3 Design Inc. 42658
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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
1	ISSUE FOR CLIENT REVIEW	AUG 04-17	RC	drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work.
no.	description	date	by	Drawings are not to be scaled.



PKG A1

BAYVIEW	WELLINGTON

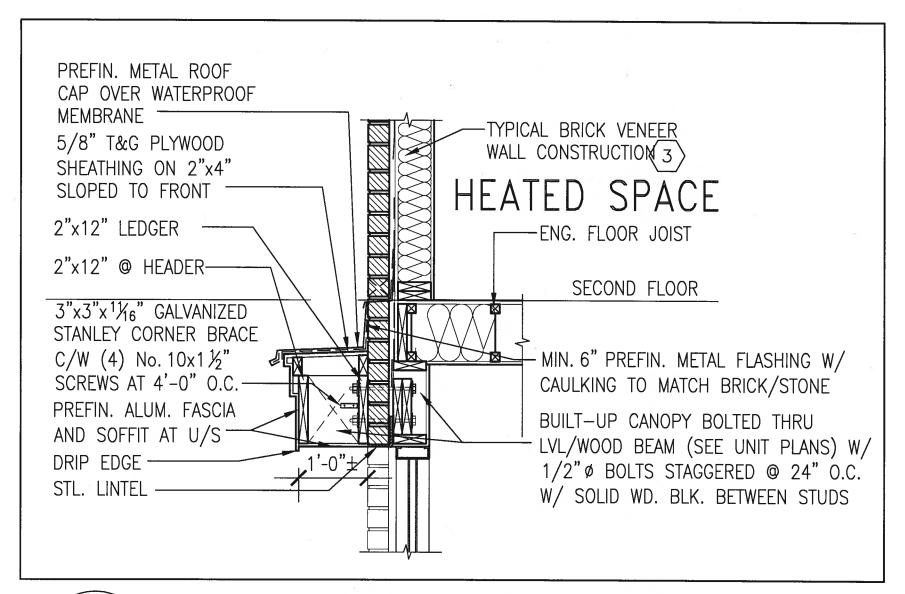
CONST NOTE

GREEN VALLEY EAST MAY 2016 drawn by RC

BRADFORD **CONSTRUCTION NOTES**

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acala 3/16" = 1'-0"



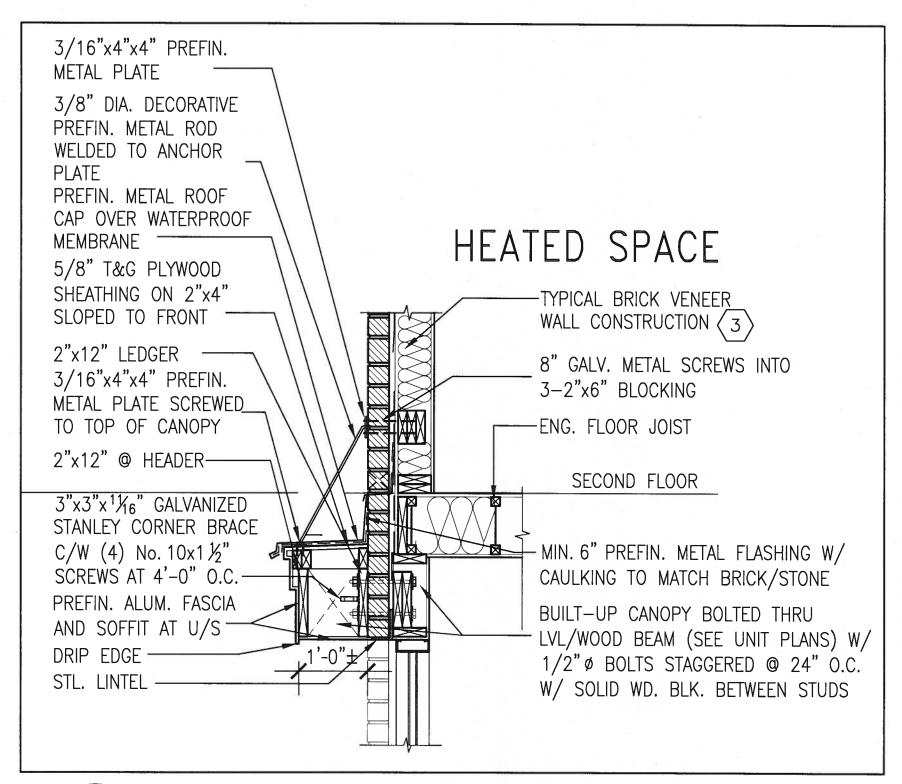
 $\frac{1}{\mathsf{CN12}}$

SECTION THROUGH CANOPY

SCALE 1/2" = 1'-0"



9 . 8 . 7 . 6 .		The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Bullionif Code to be a Designer. qualification information Wellington Jno-Baptiste / Jbores 25591	VAR	BAYVIEW WELLINGTON	CONST_NOTE
5 .		name registration information VA3 Design Inc. 42658	DESIGN	GREEN VALLEY EAST BRADFORD	
2 UPDATE TO 2018 1 ISSUE FOR CLIENT REVIEW	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	255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782	drawn by checked by accie	TRUCTION NOTES file name 15007 ON A1
no. description	- · · · · · · · · · · · · · · · · · · ·	of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.	va3design.com	RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu	16023-CN-A1 - Jon 11 2018 - 10:11 AM



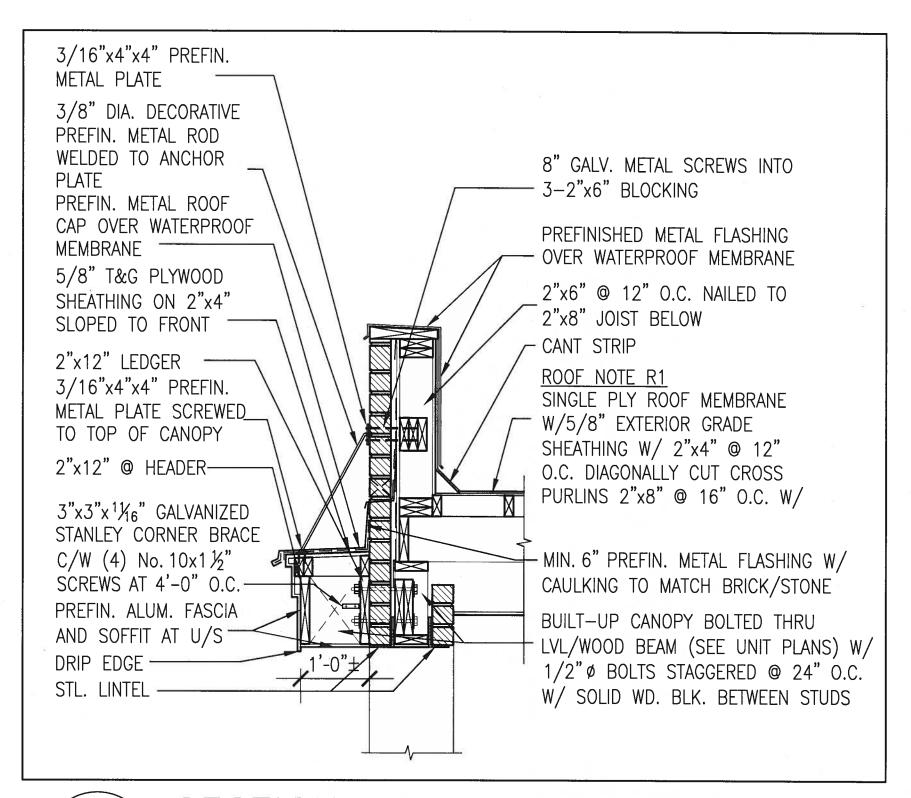
1 CN13

SECTION THROUGH CANOPY

W/ DECORATIVE ROD SCALE 1/2" = 1'-0"



9 . 8 . 7 . 6 .		· ·	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Bullding Code to be a Designer, qualification information Wellington Jno-Baptiste / JBO/(1)75 25591	VAR	-		WELLINGTON		CONST_N	IOTE
5 .		ŀ	nome signature BCN registration information VA3 Design inc. 42658			VALLEY EAST	E	municipality BRADFORD		project no. 16023
2 UPDATE TO 2018 1 ISSUE FOR CLIENT REVIEW no., description	JAN 11-18 AUG 04-17 date	KC	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.	255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com		checked by	3/16" = 1'-0" 6023.6W\Units\CN NOTES\16023-CN-A		16023-CN-A1	CN13



CN14

SECTION THROUGH CANOPY

W/ DECORATIVE ROD SCALE 1/2" = 1'-0"



9 . 8 . 7 . 6 .			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 / JBolius 2559:	VAR	BAYVIEW	WELLINGTON	CONST_NOTE
5 .	•		name elignature BCR vA3 Design Inc. 42658	DEGLOS	GREEN VALLEY EAST	municipality BRADFORD	
2 UPDATE TO 2018 1 ISSUE FOR CLIENT REVIEW	JAN 11-18		drawings and specifications are instruments of service and the property	255 Consumers Rd Suite 120	date MAY 2016 drawn by checked by RC	3/16" = 1'-0"	RUCTION NOTES file name 16023-CN-A1 CN 1 4
no. description	date	by	of the Designer which must be returned at the completion of the work. Drawings are not to be scaled.	va3design.com	RICHARD - H:\ARCHIVE\WORKING\2016\	6023.8W\Units\CN NOTES\16023-CN-A1.dwg - Thu	- Jan 11 2018 - 10:19 AM