

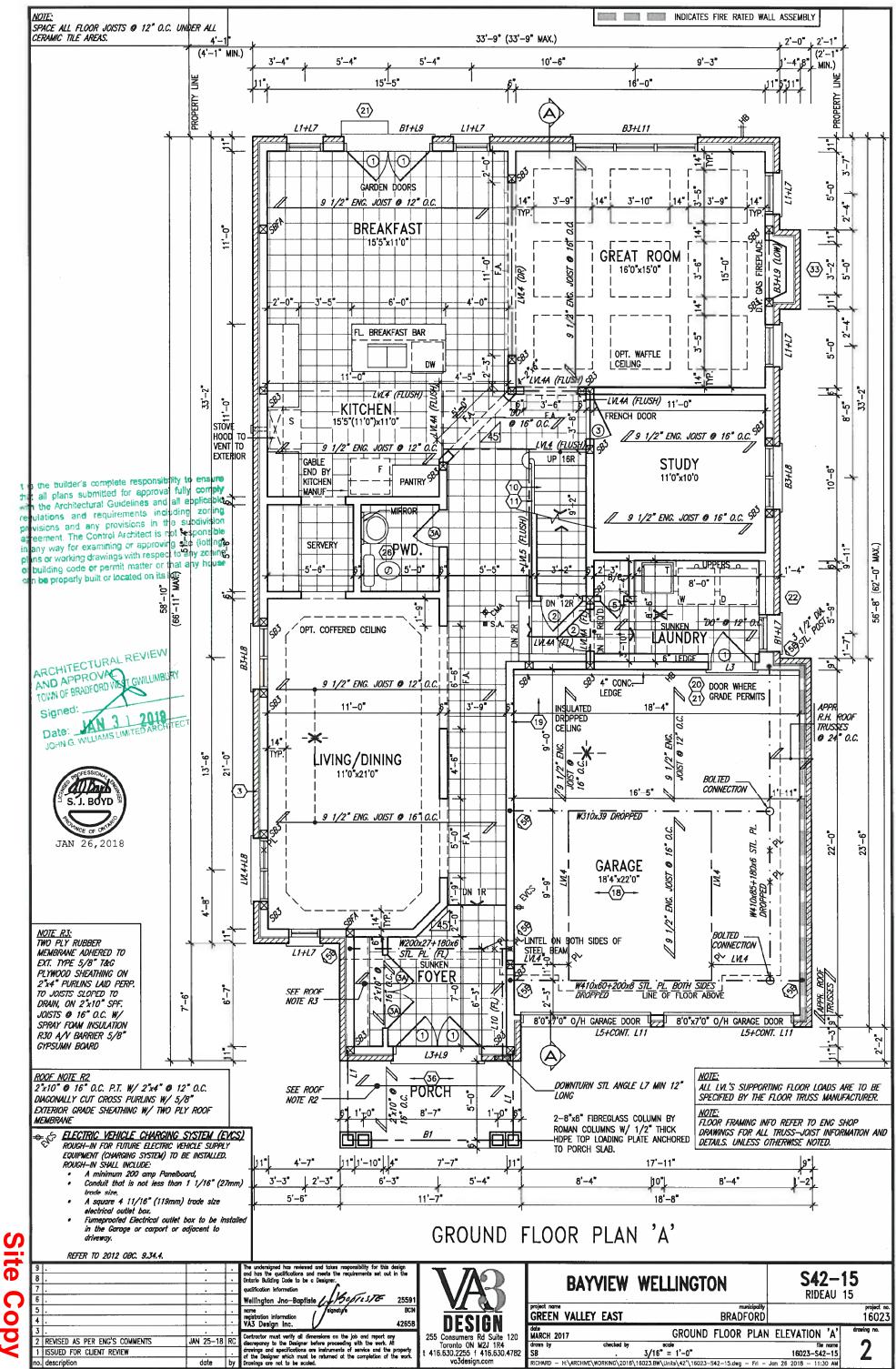
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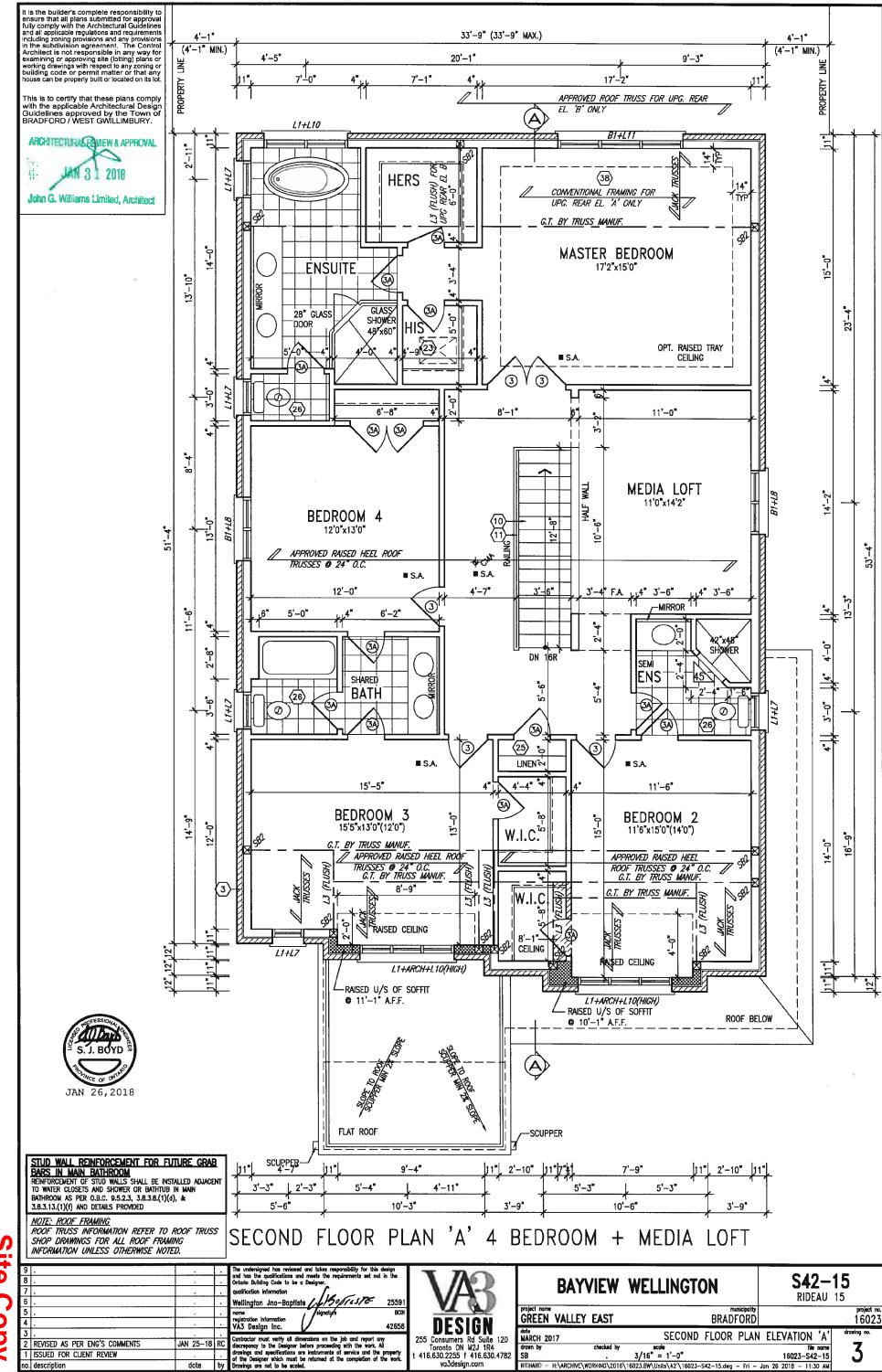
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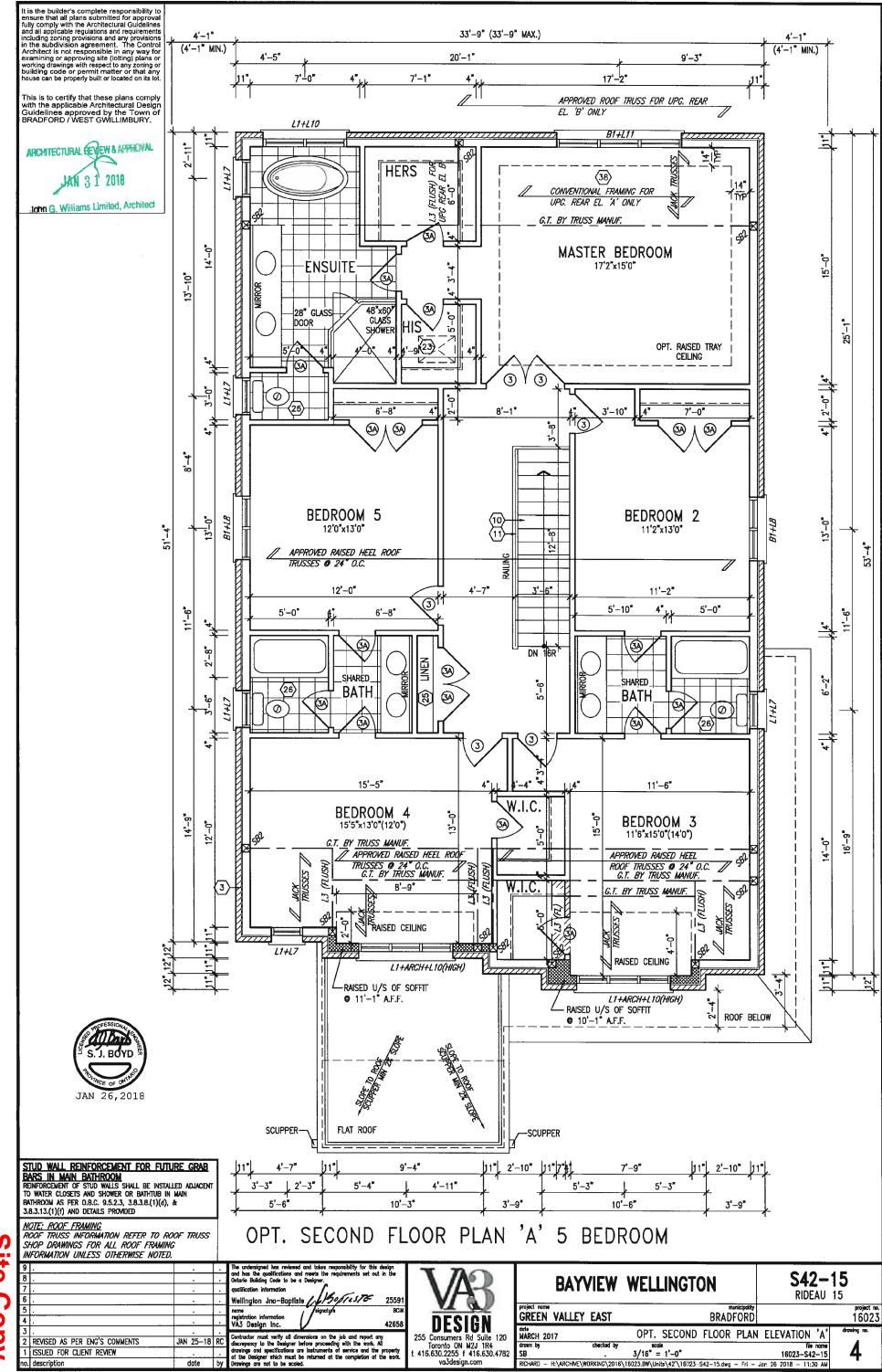


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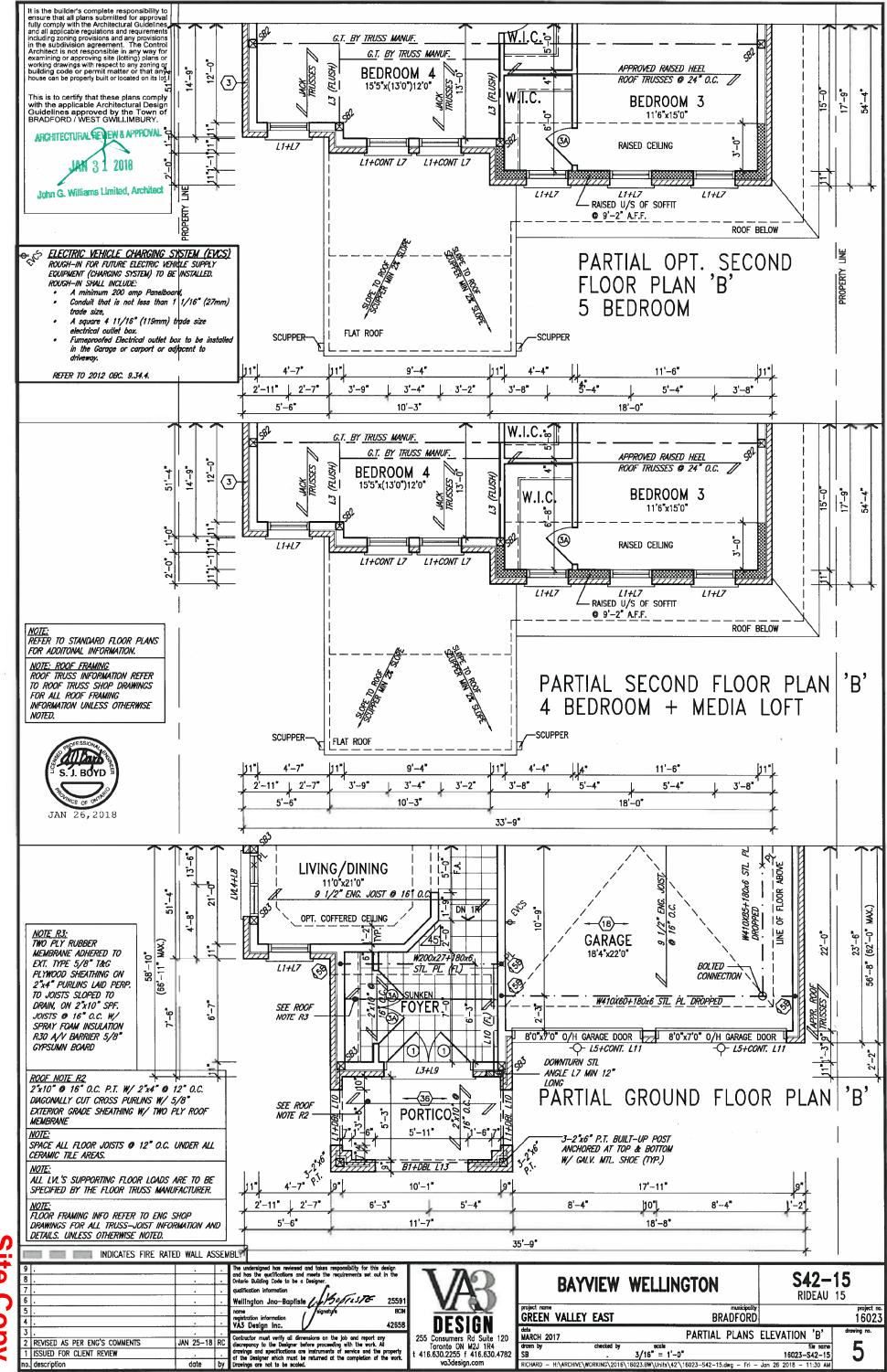


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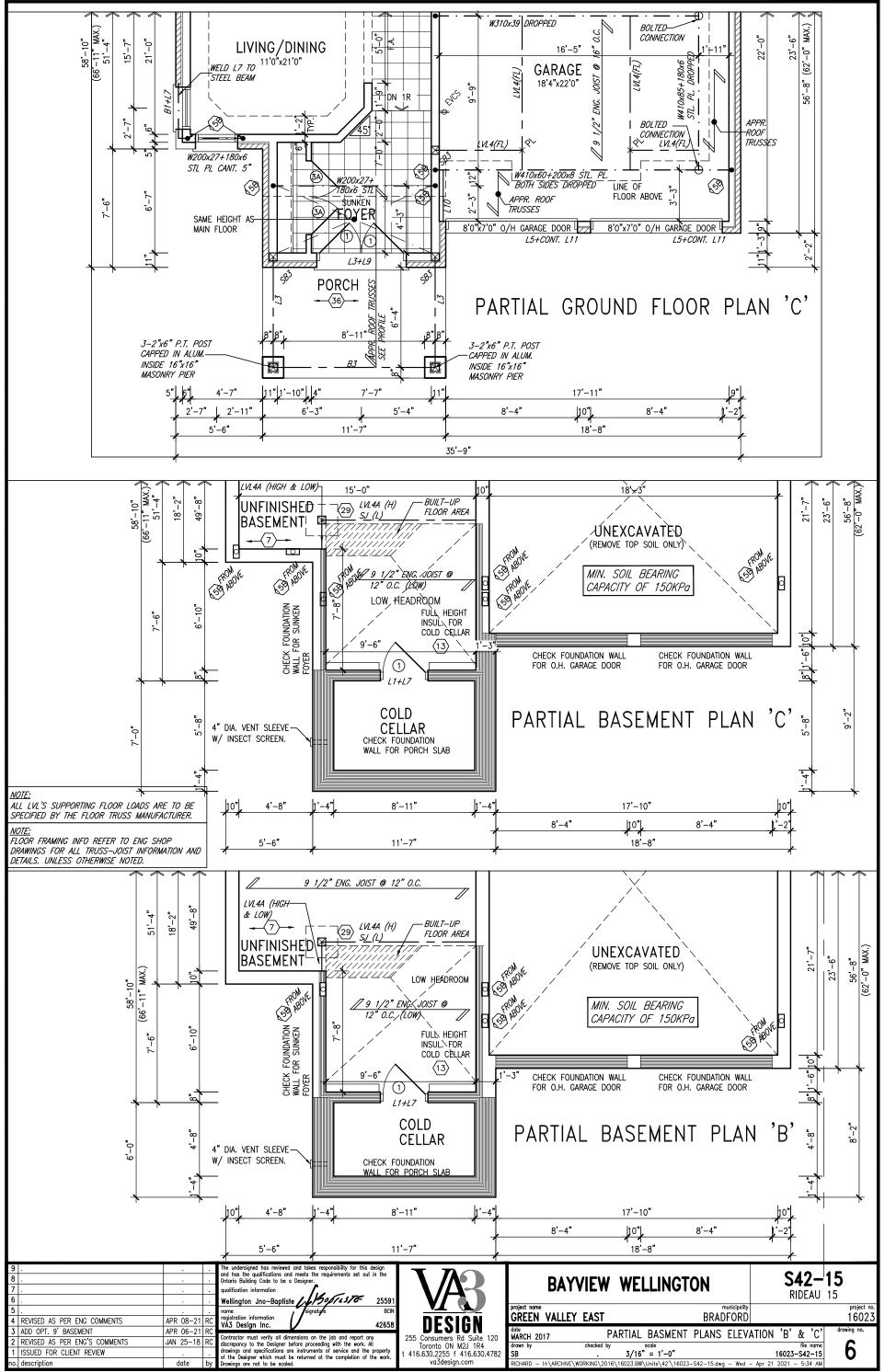
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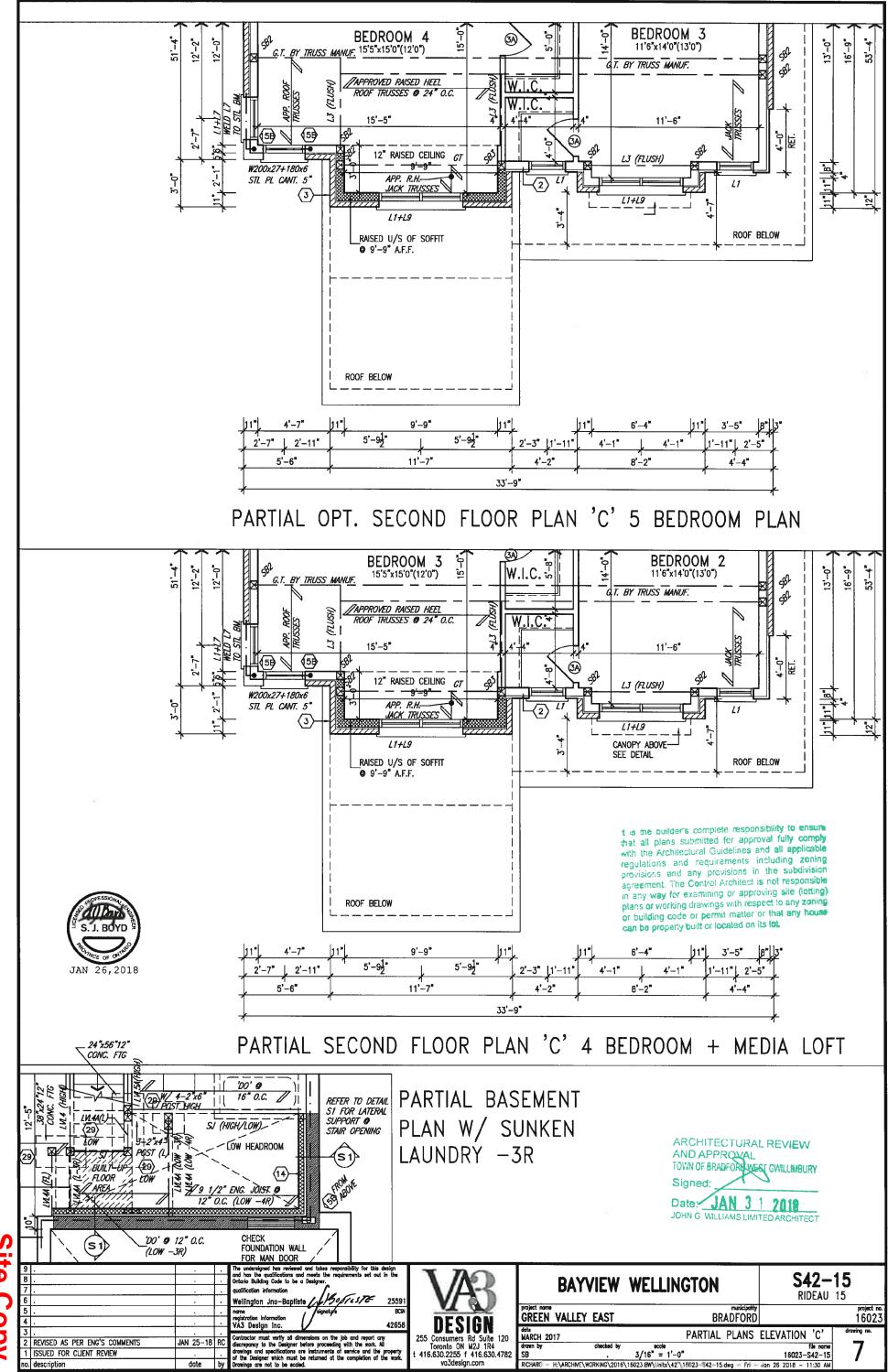
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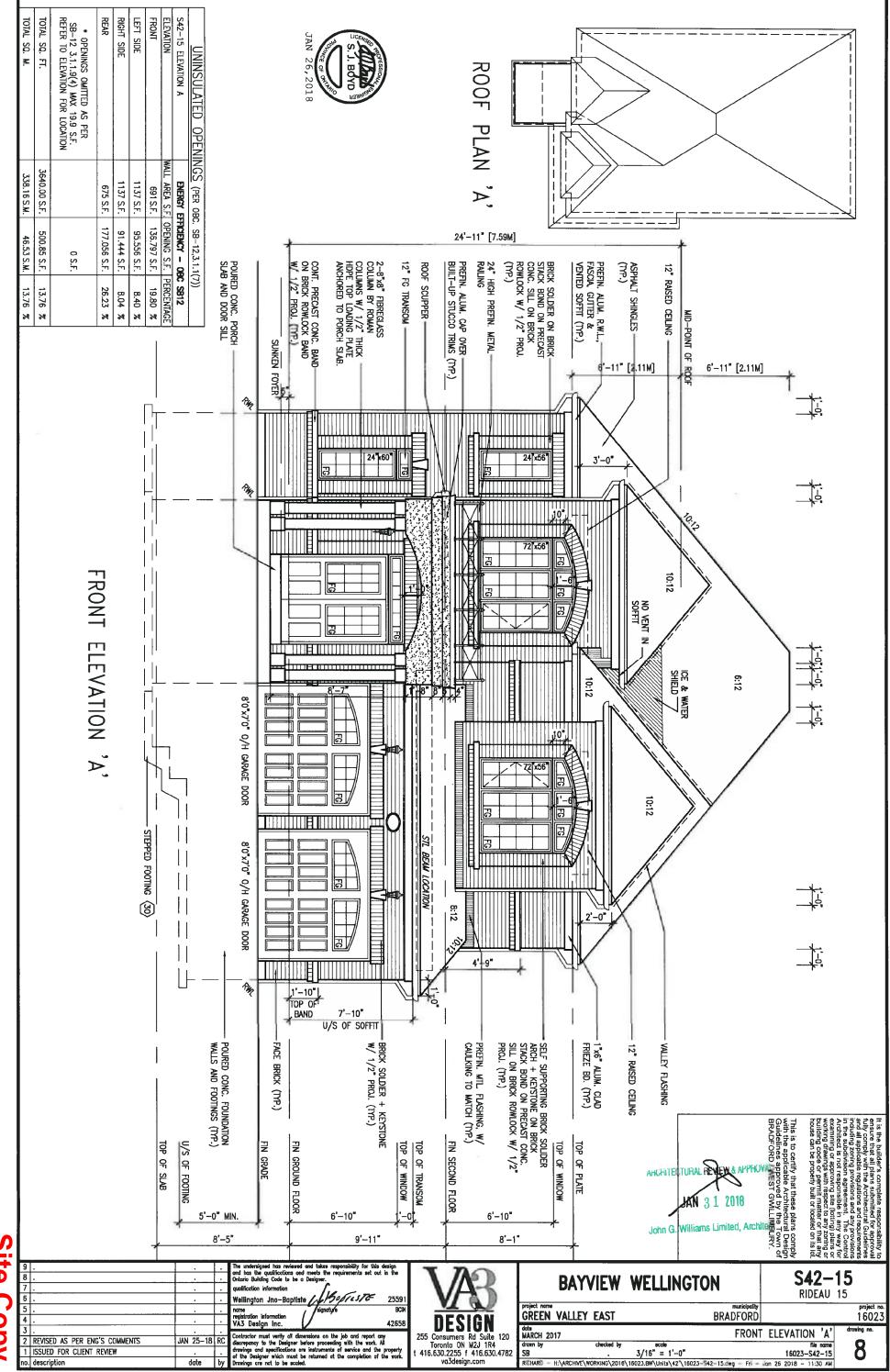


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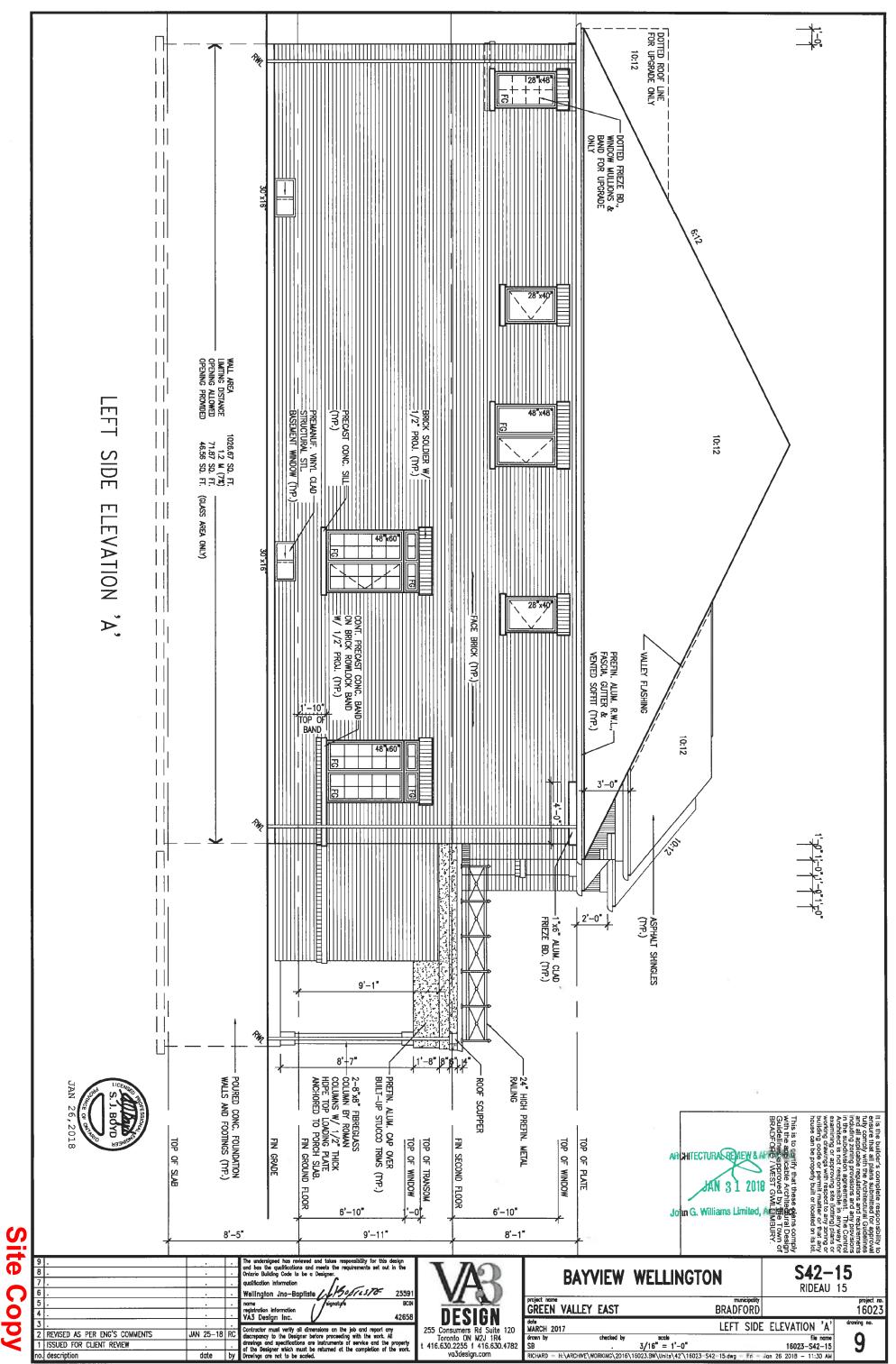


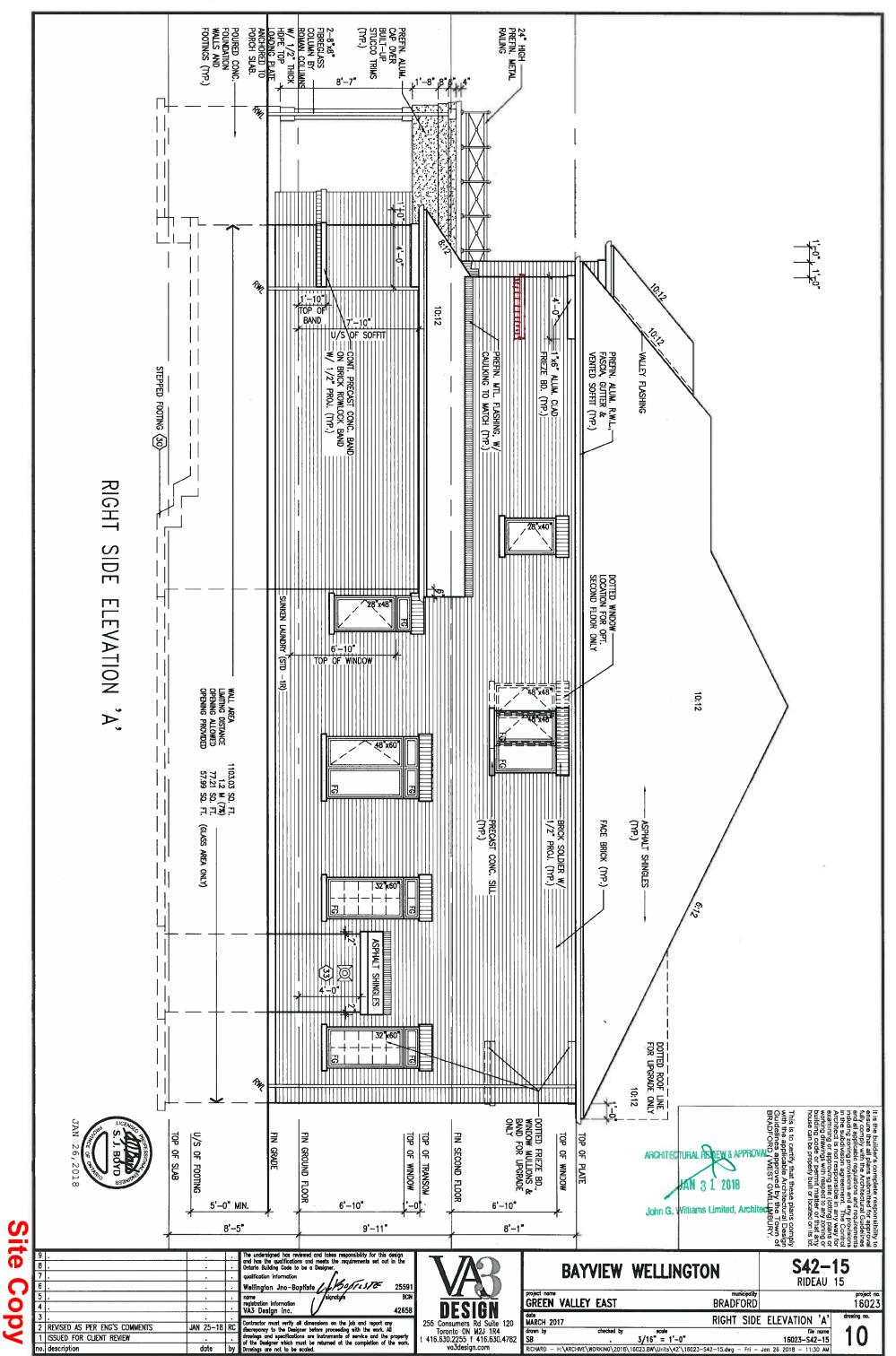
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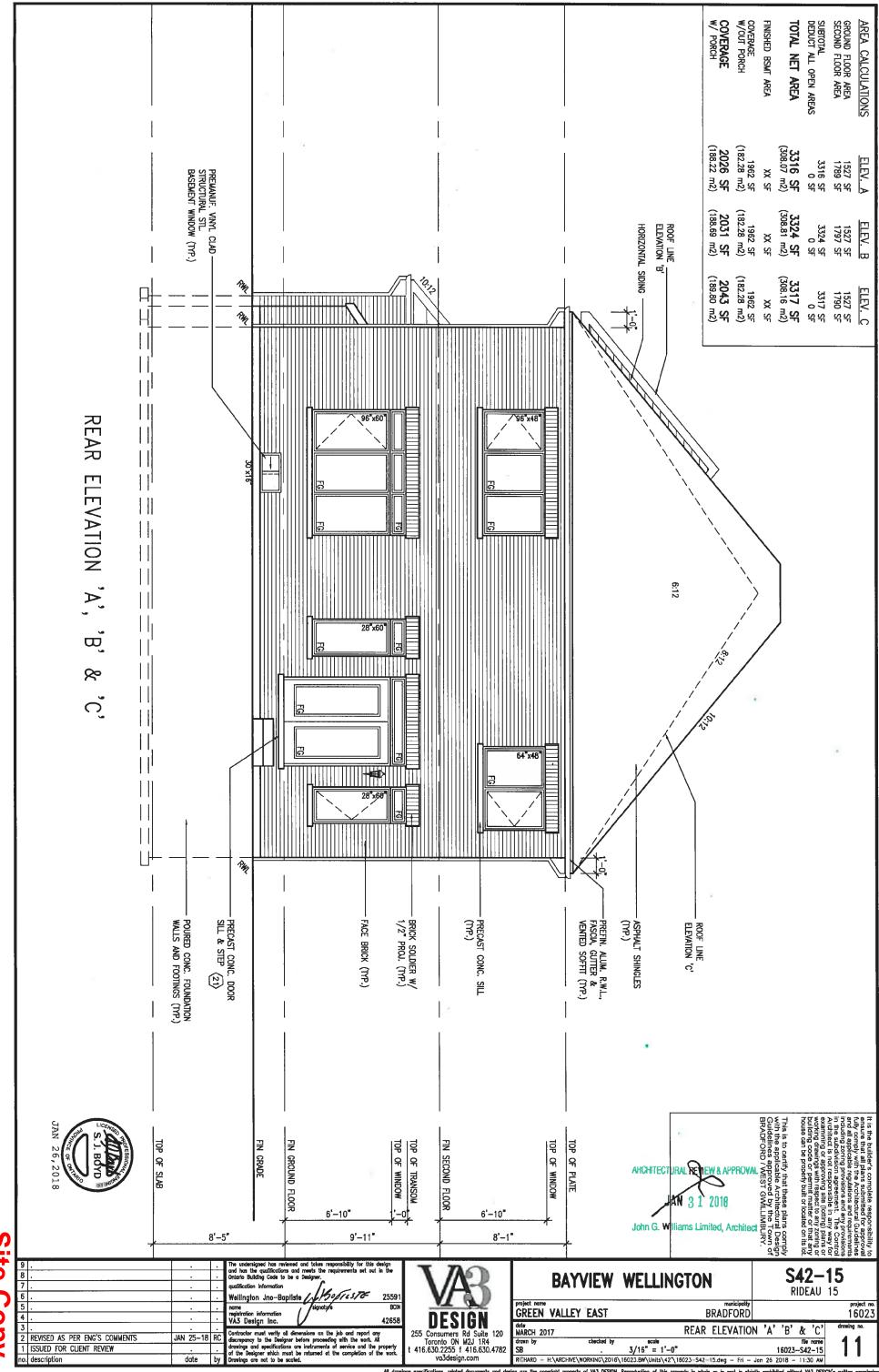
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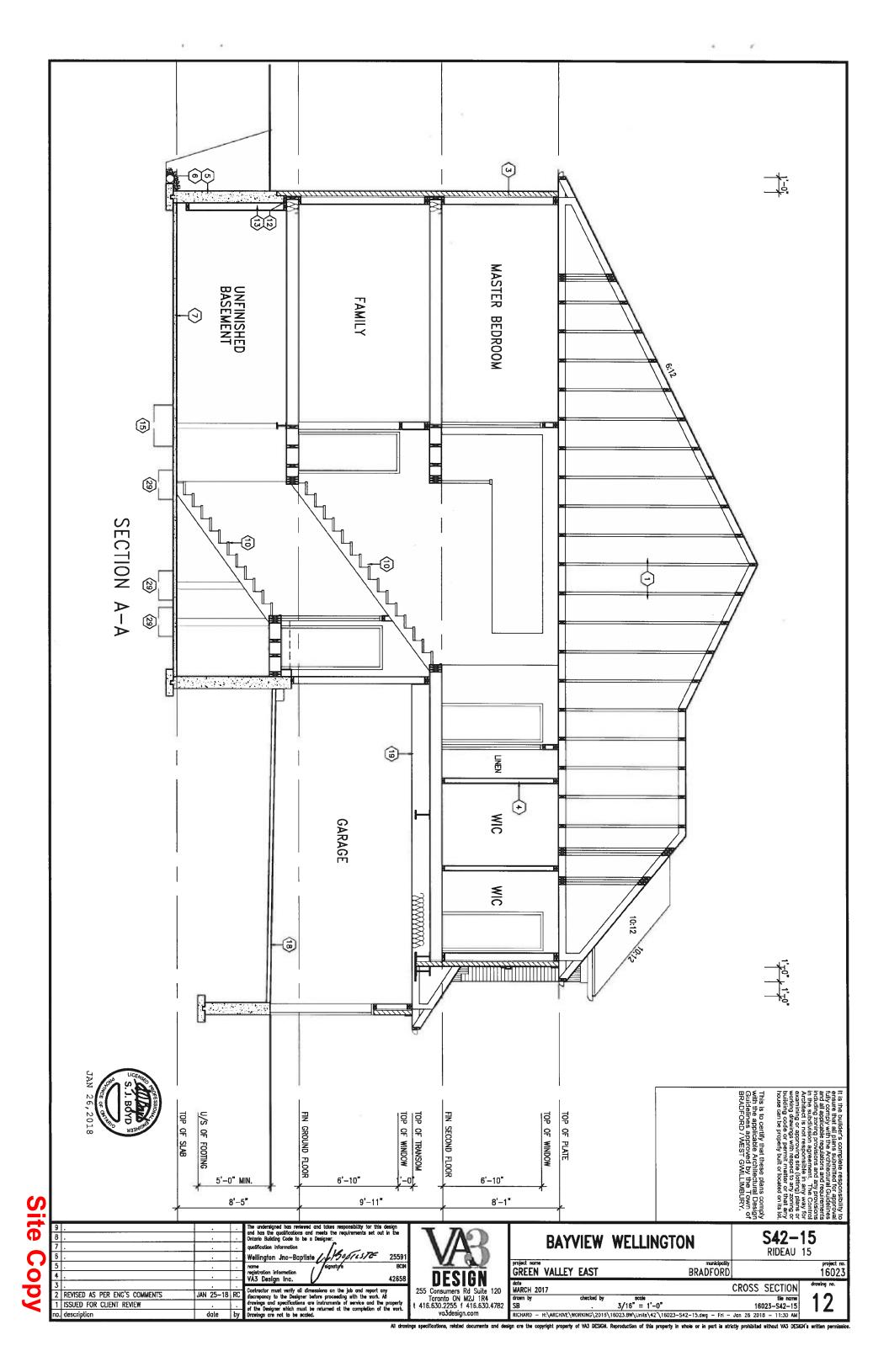


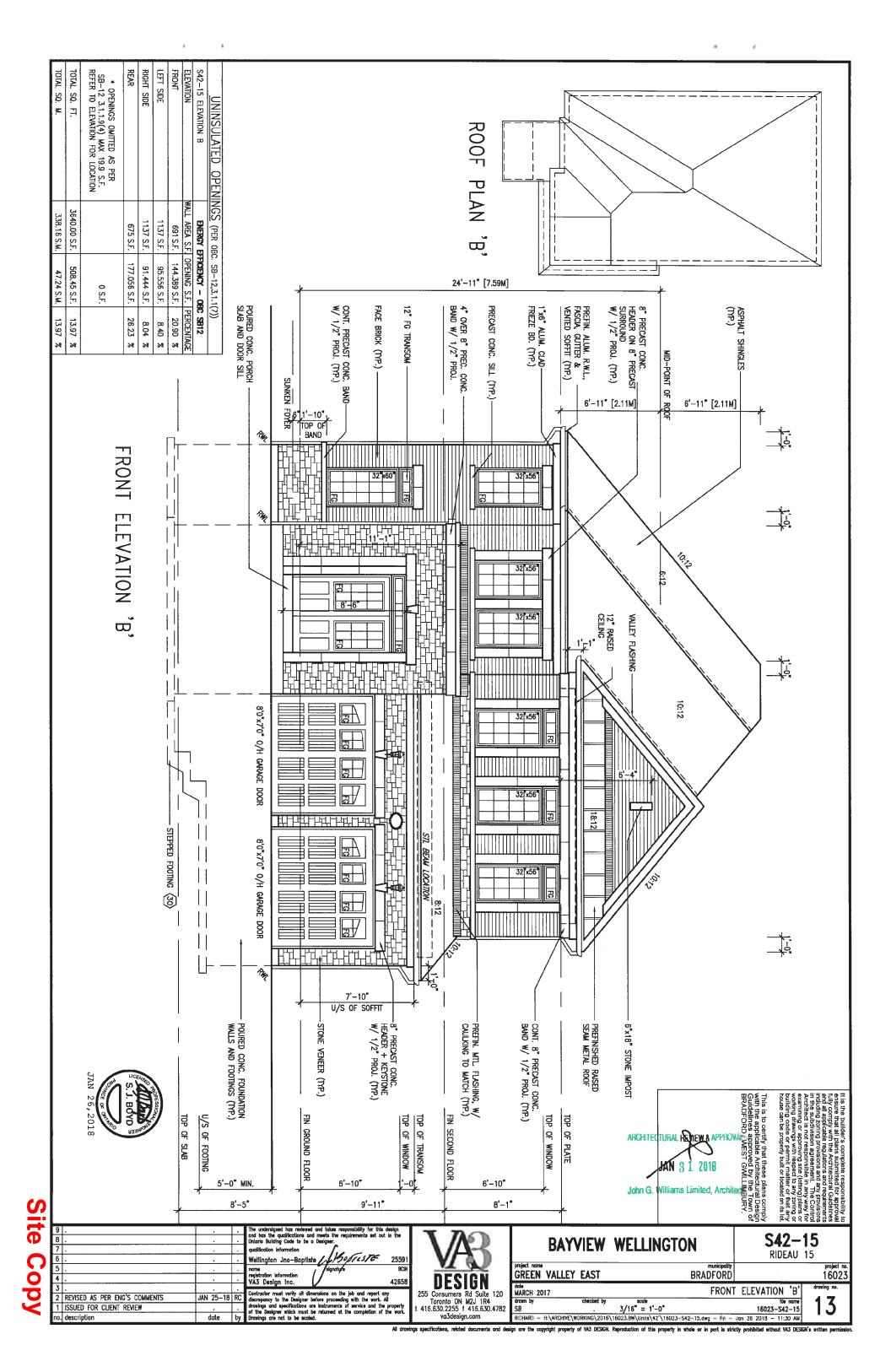
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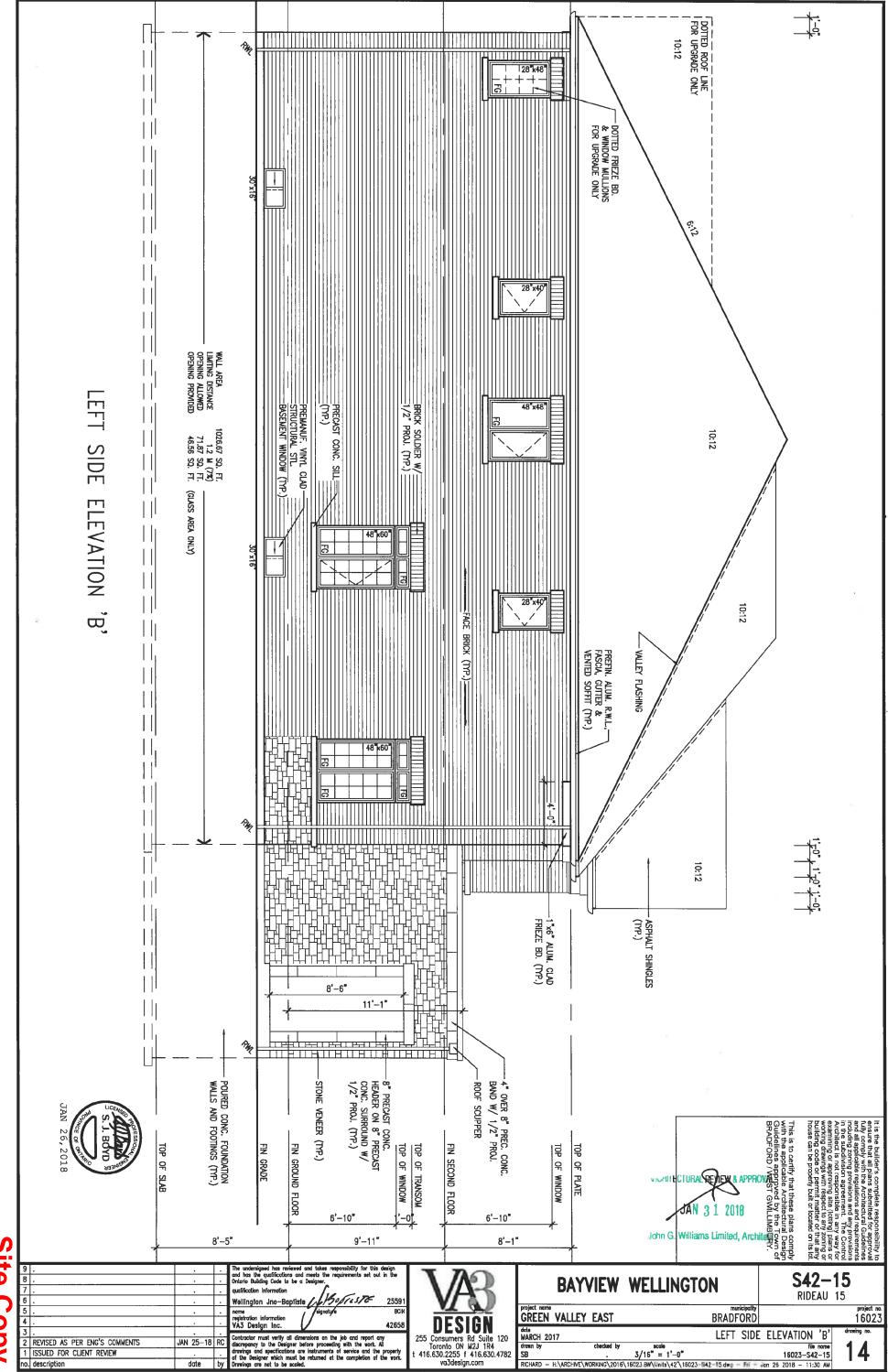
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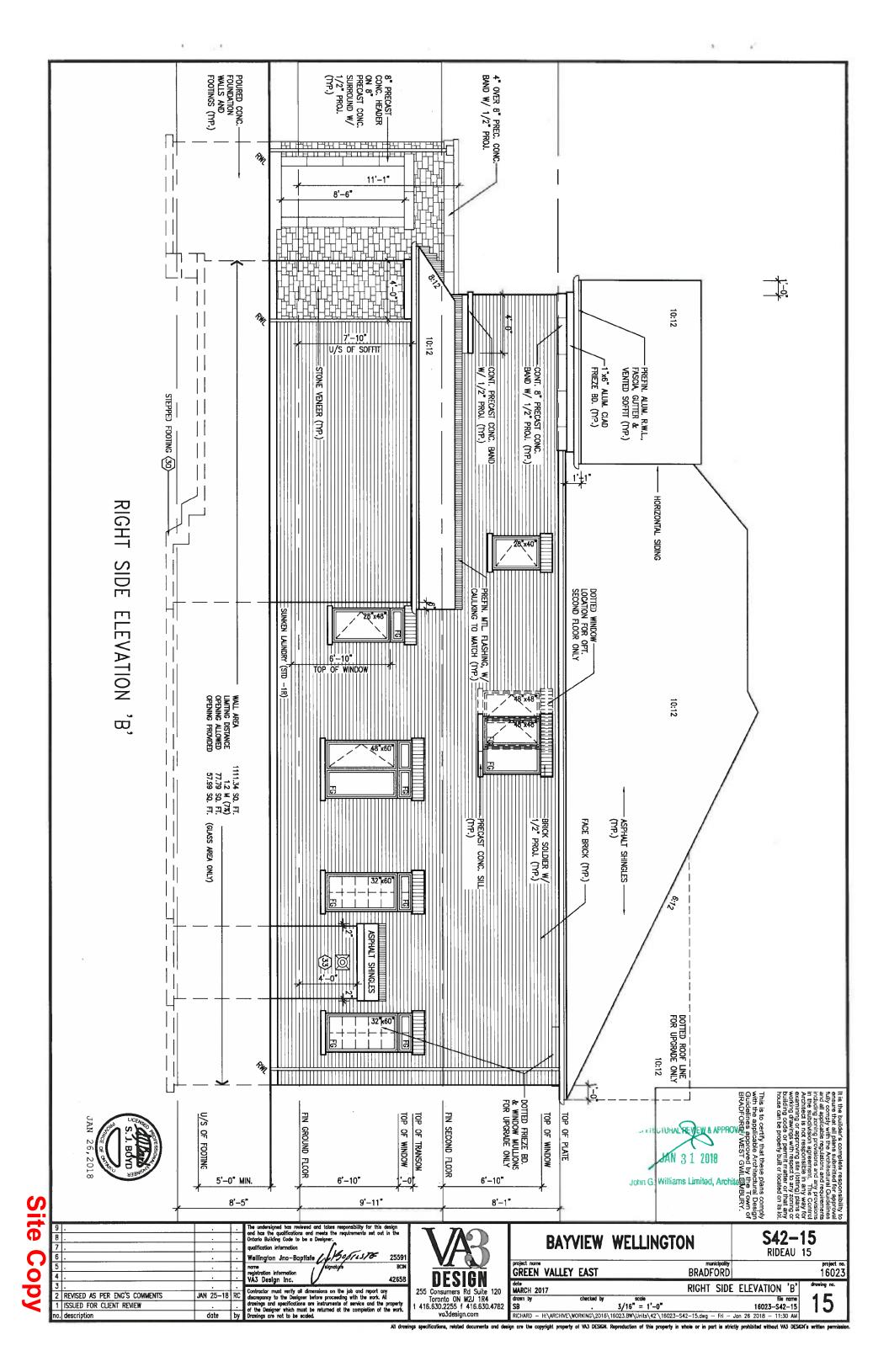
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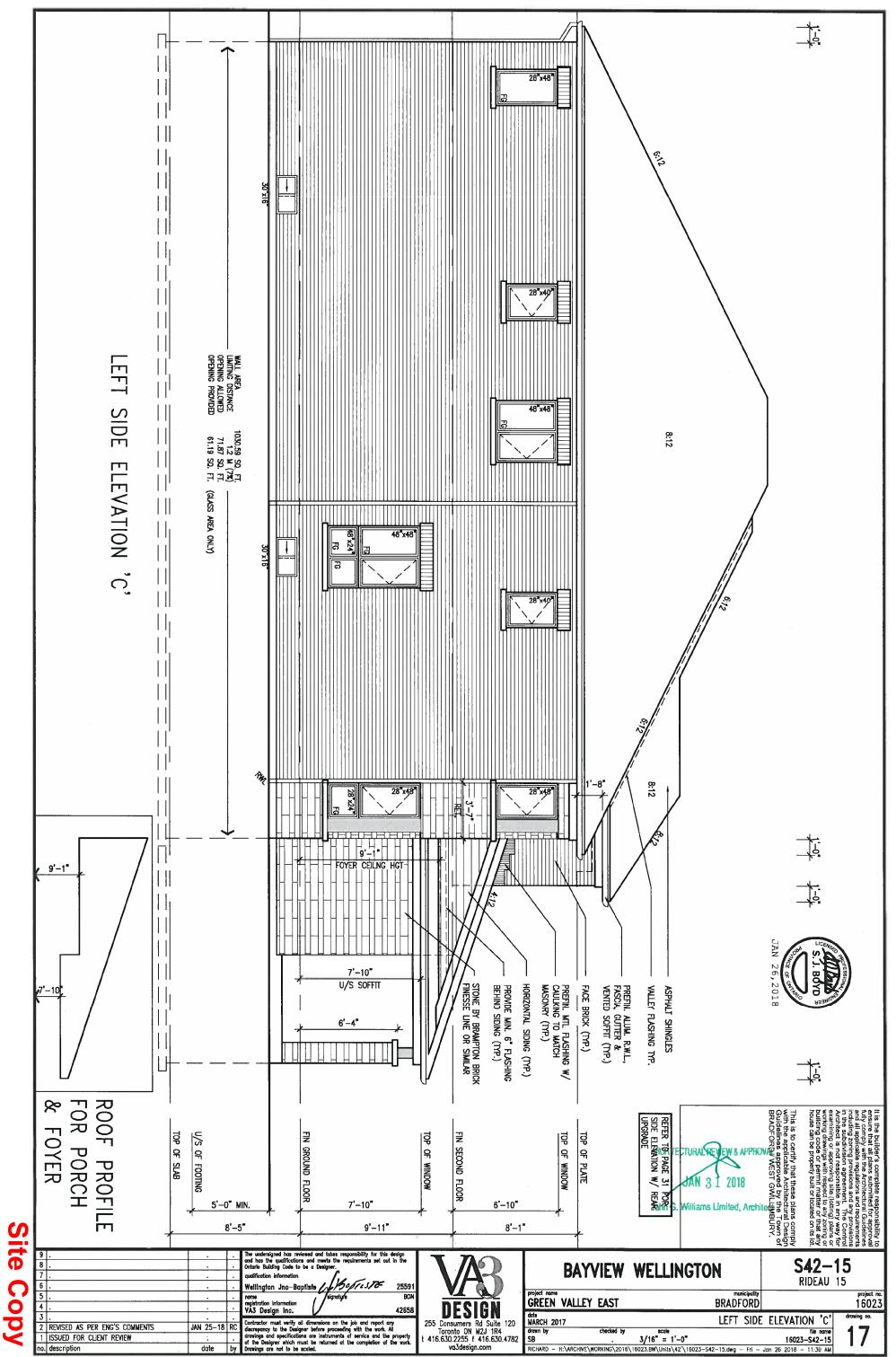
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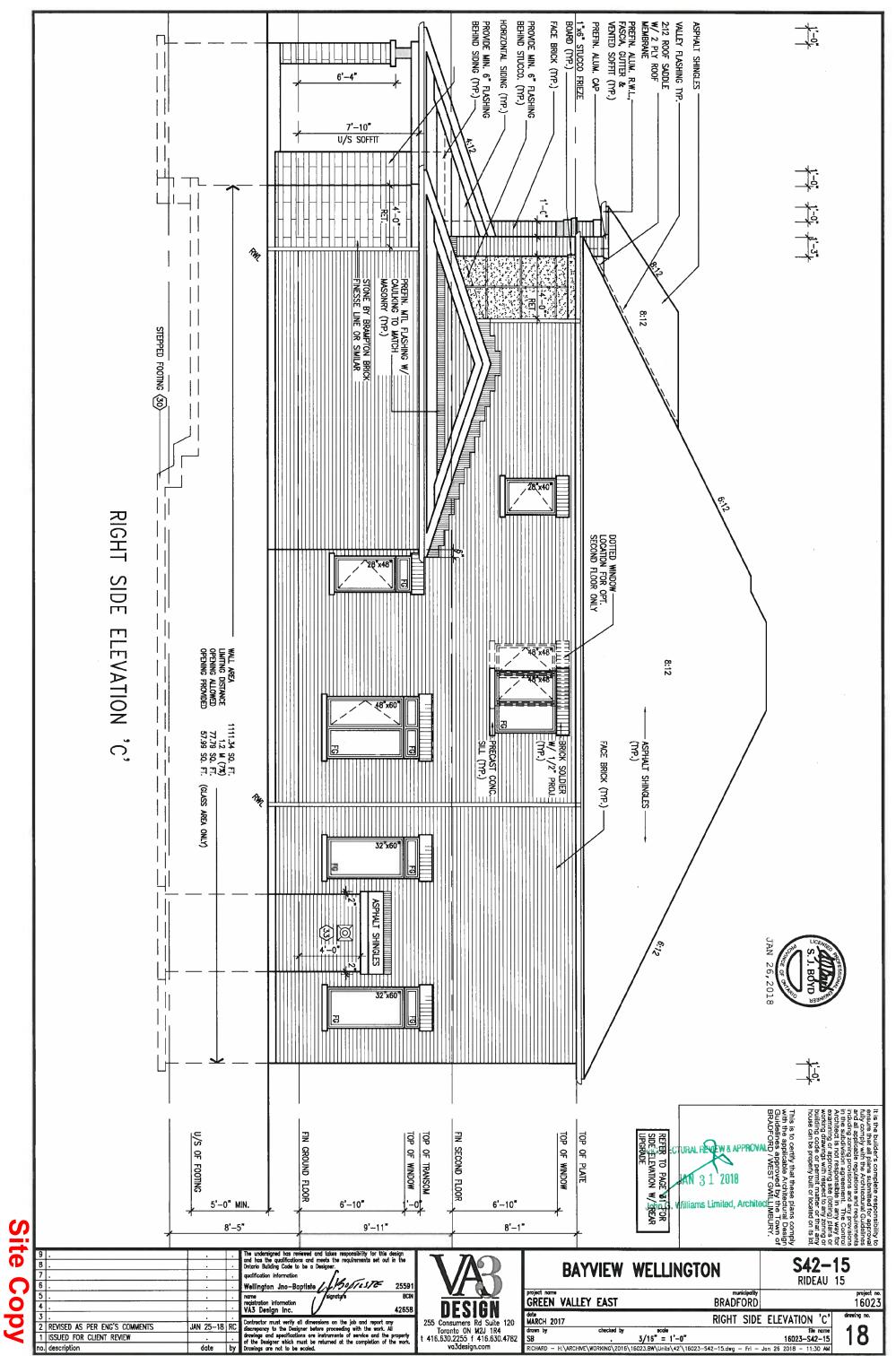
LEFT SIDE * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION RIGHT SIDE FRONT ROOF PLAN 'C' S42-15 ELEVATION C ELEVATION TOTAL SQ. M. TOTAL SQ. FT. OPENINGS (PER OBC. SB-12,3.1.1(7)) WALL AREA S.F. OPENING S.F. PERCENTAGE 3658.00 S.F. 339.84 S.M. 1145 S.F. 1144 S.F. ENERGY ETFICIENCY - OBC SB12 694 S.F. 675 S.F. 24'-2¹/₂" [7.38M] 130.389 S.F. 94.889 S.F. 177.056 S.F. 91.444 S.F. 493.78 S.F. $6'-2\frac{1}{2}$ " [1.89M] 6'-2½" [1.89M] 13.50 % 18.79 % 26.23 % 13.50 7.99 % 8.29 % POURED CONC. PORCH SLAB AND DOOR SILL 24 PREFIN. METAL ROOF
W/ RAISED SEAMS
(TYP.) PREFIN. MTL FLASHING W/
CAULKING TO MATCH
MASONRY (TYP.) 3-2"x6" P.I. POST CAPPED IN ALUM. —— INSIDE MASONRY PIER PRECAST CONC. SILL 1/2" PROJ. (TYP.) MID-POINT OF ROOF 12" RAISED CEILING-CONT. PREC. CONC.-SILL (TYP.) PREFIN. ALUM CAPPED CORNER TRIM 1"x6" Alum. Frieze Bd. VALLEY FLASHING TYP. ASPHALT SHINGLES SUNKEN FOYER FRONT ELEVATION 'C' 28 x24 8:12 ||||||| |8'-6"| 6:12 8'0"x7'0" O/H GARAGE DOOR 28"x24" 8'0"x7'0" 0/H GARAGE DOOR 7'-10" U/S SOFFIT 1"x6" STUCCO FRIEZE
BOARD (TYP.)
PROJECTED CANOPY
PREFIN. ALUM CAPPED STONE BY BRAMPTON
BRICK FINESSE LINE
OR SIMILAR PREFIN. ALUM. R.W.L.,
-FASCIA, GUITTER &
VENTED SOFFIT (TYP.) STEPPED FOOTING AS REQUIRED (TYP.) ≸B STUCCO FINISH W/
1"x1/2" REVEALS (TYP.) STEEL BEAM LOCATION MUNICIPAL ADDRESS PLAQUE PROVIDE MIN. 6" FLASHING BEHIND STUCCO (TYP.) PREFIN. ALUM. ACE BRICK (TYP.) JRED CONC. FOUNDATION LS AND FOOTINGS (TYP.) STUCCO SILL (TYP.) Ş (3) This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of BRADFORD / WEST GWILLIMBURY.

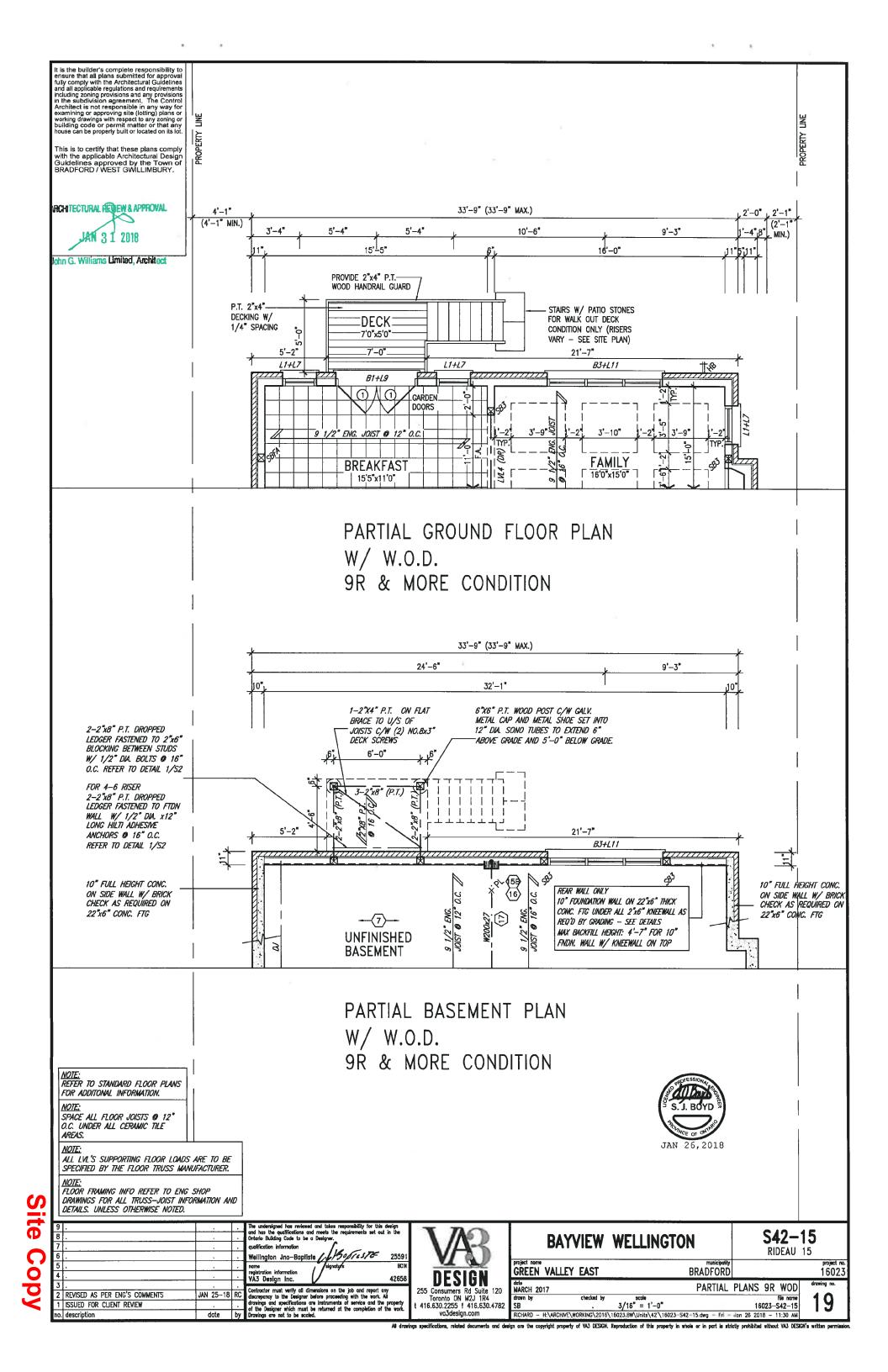
John G. Villiams Limited, Architectury. U/S OF FOOTING FIN GROUND FLOOR 골 TOP OF WINDOW TOP OF WINDOW TOP OF PLATE OP OF SLAB SECOND FLOOR 5'-0" MIN. 7'-10" 6'-10" Site Copy 8'-5" 9'-11" 8'-1" S42-15 **BAYVIEW WELLINGTON** RIDEAU 15 Bosteste 2559 municipality BRADFORD project no. 16023 BCD GREEN VALLEY EAST registration information VA3 Design Inc. DESIGN
255 Consumers Rd Suite 120
Toronto ON M2J 1R4
t 416.630.2255 f 416.630.4782 42658 MARCH 2017 drawn by SB FRONT ELEVATION 'C' 2 REVISED AS PER ENG'S COMMENTS JAN 25-18 RC 16 1 ISSUED FOR CLIENT REVIEW

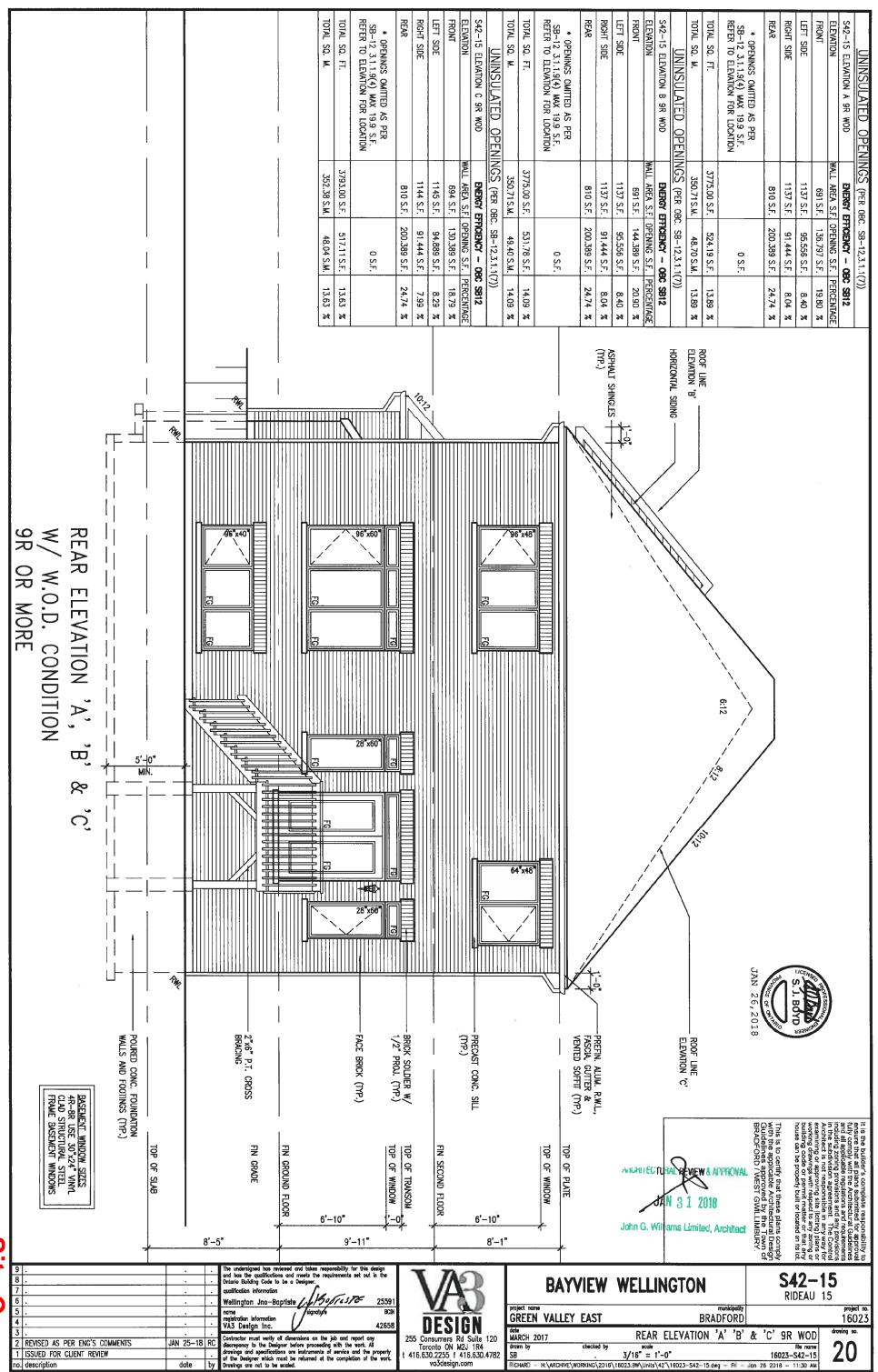
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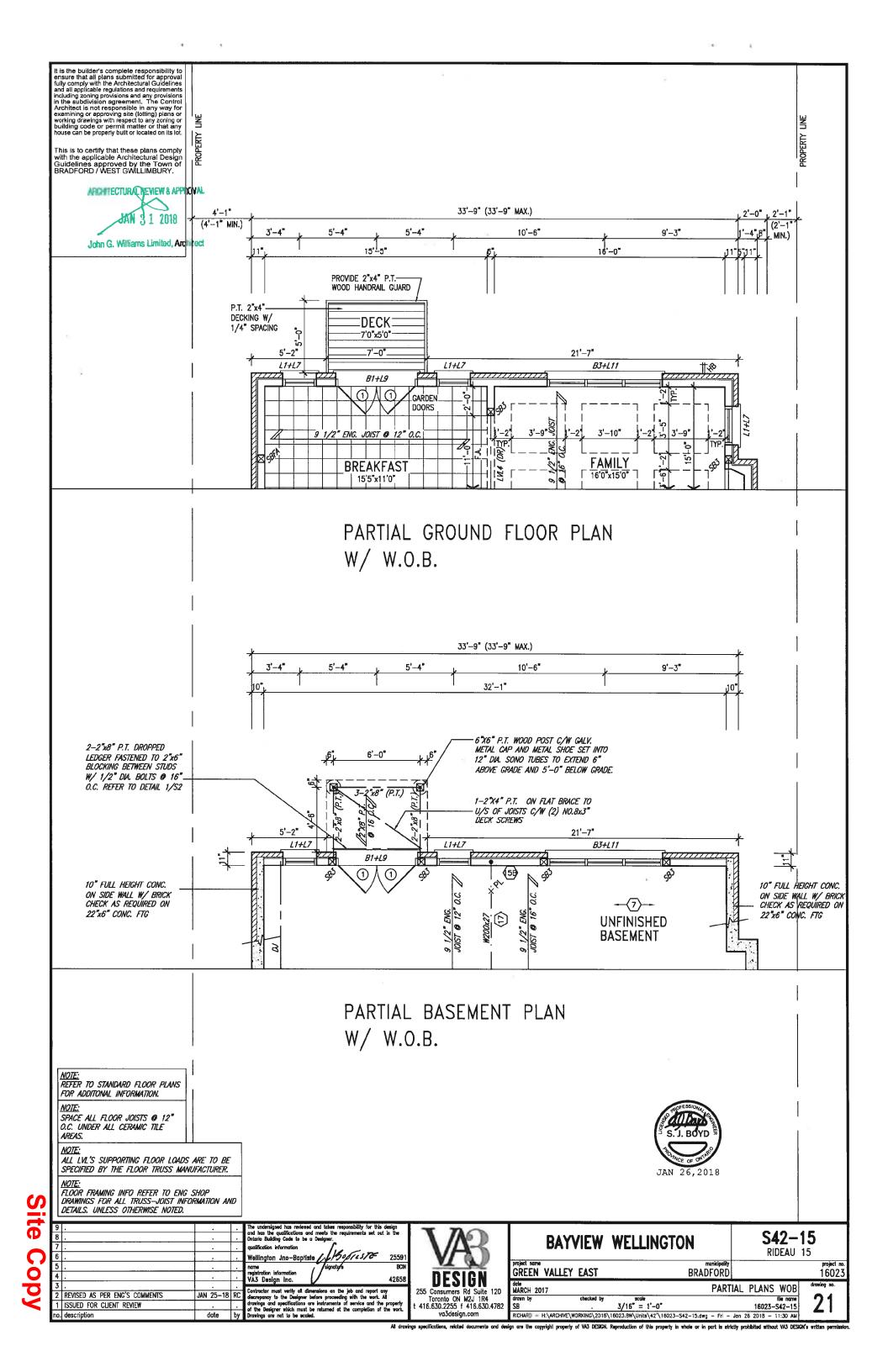


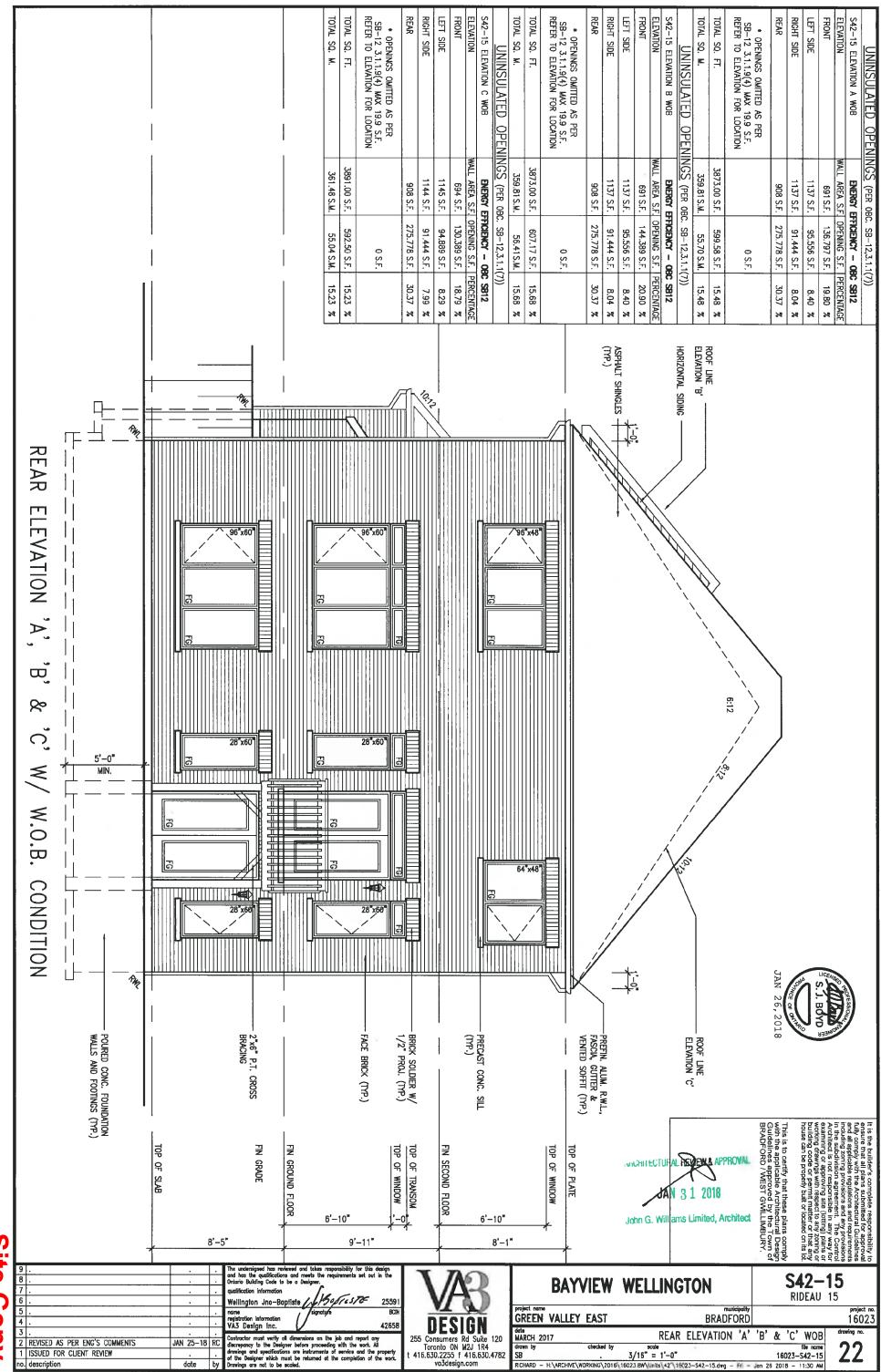




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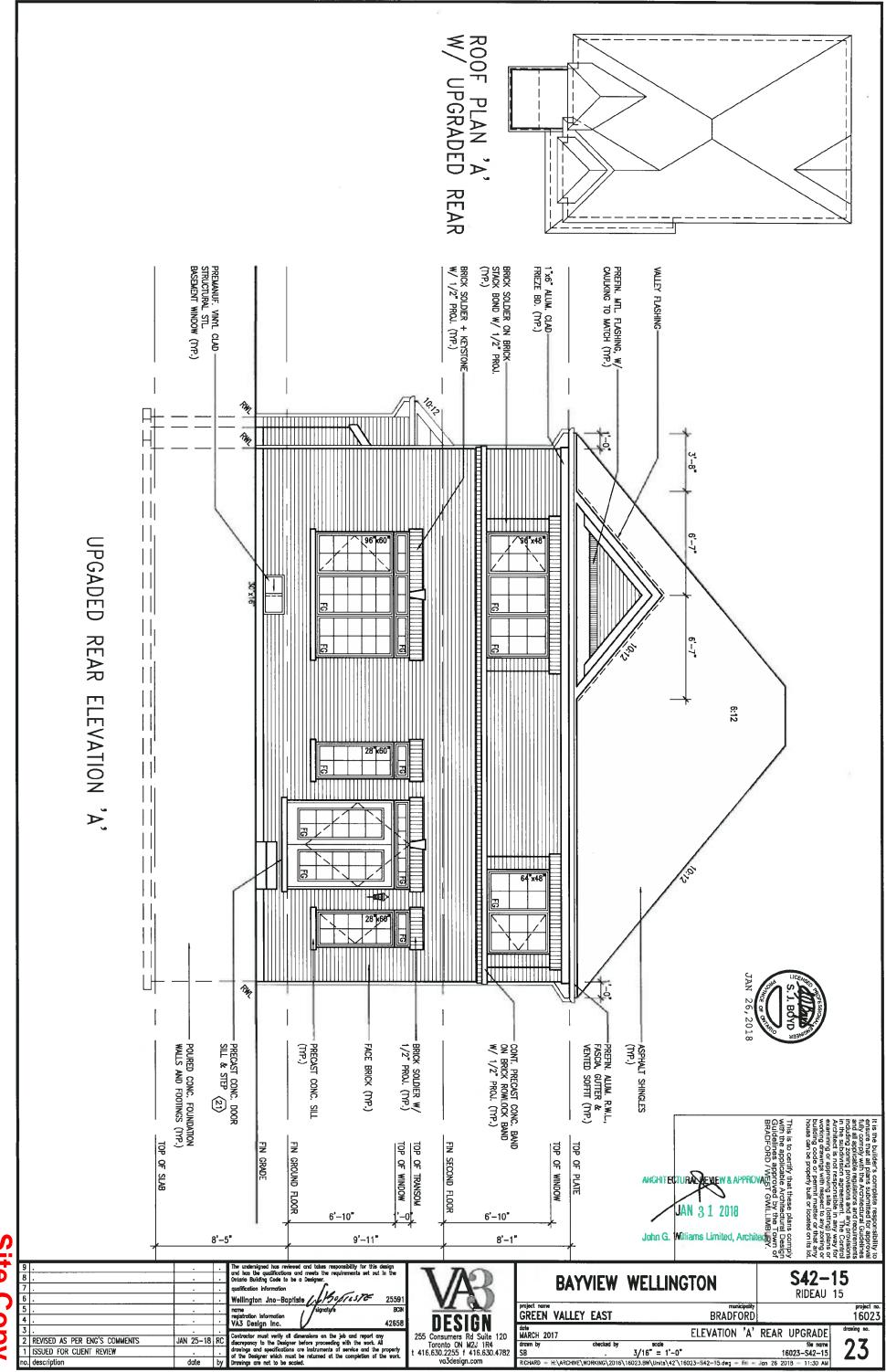




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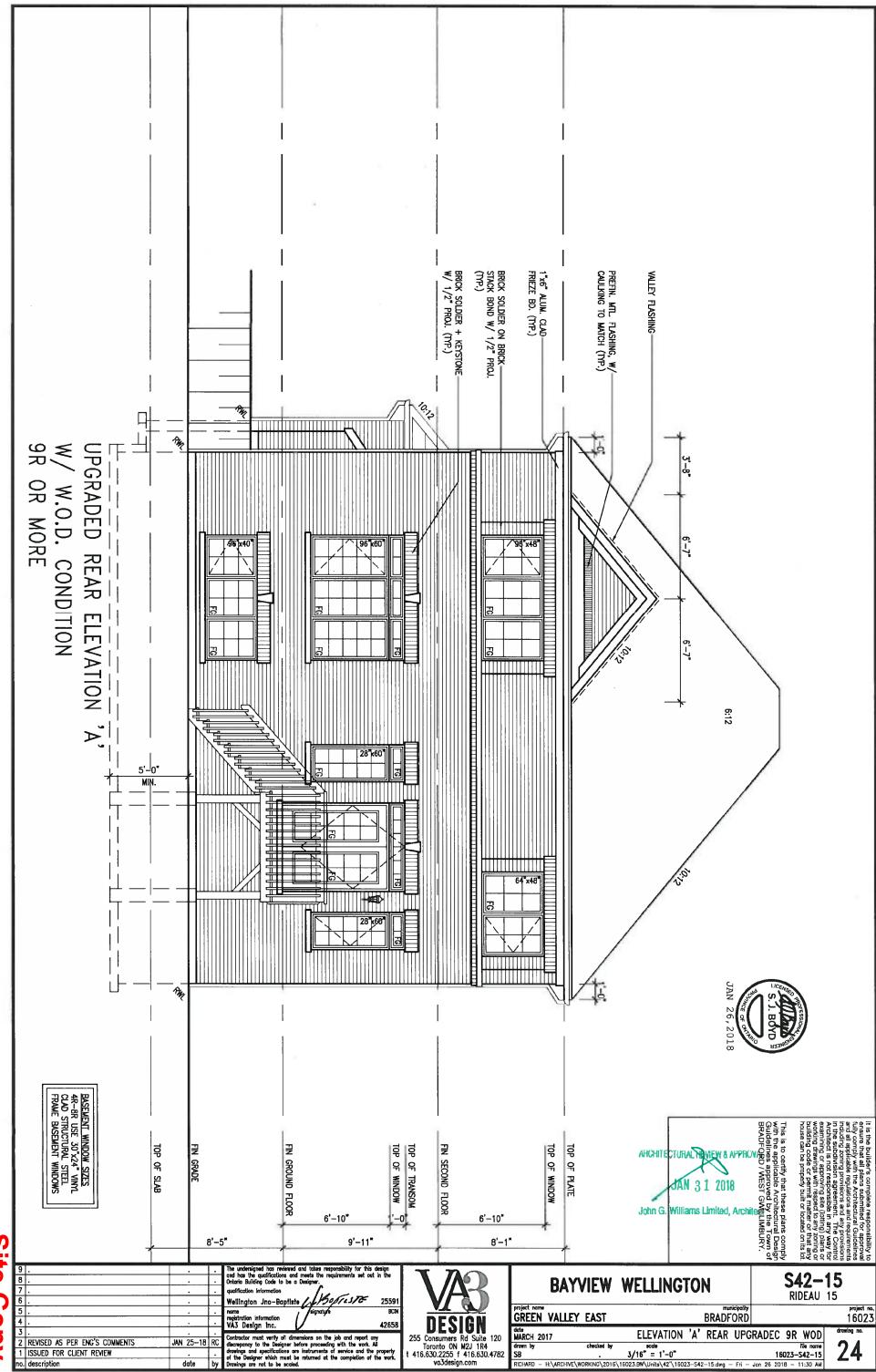
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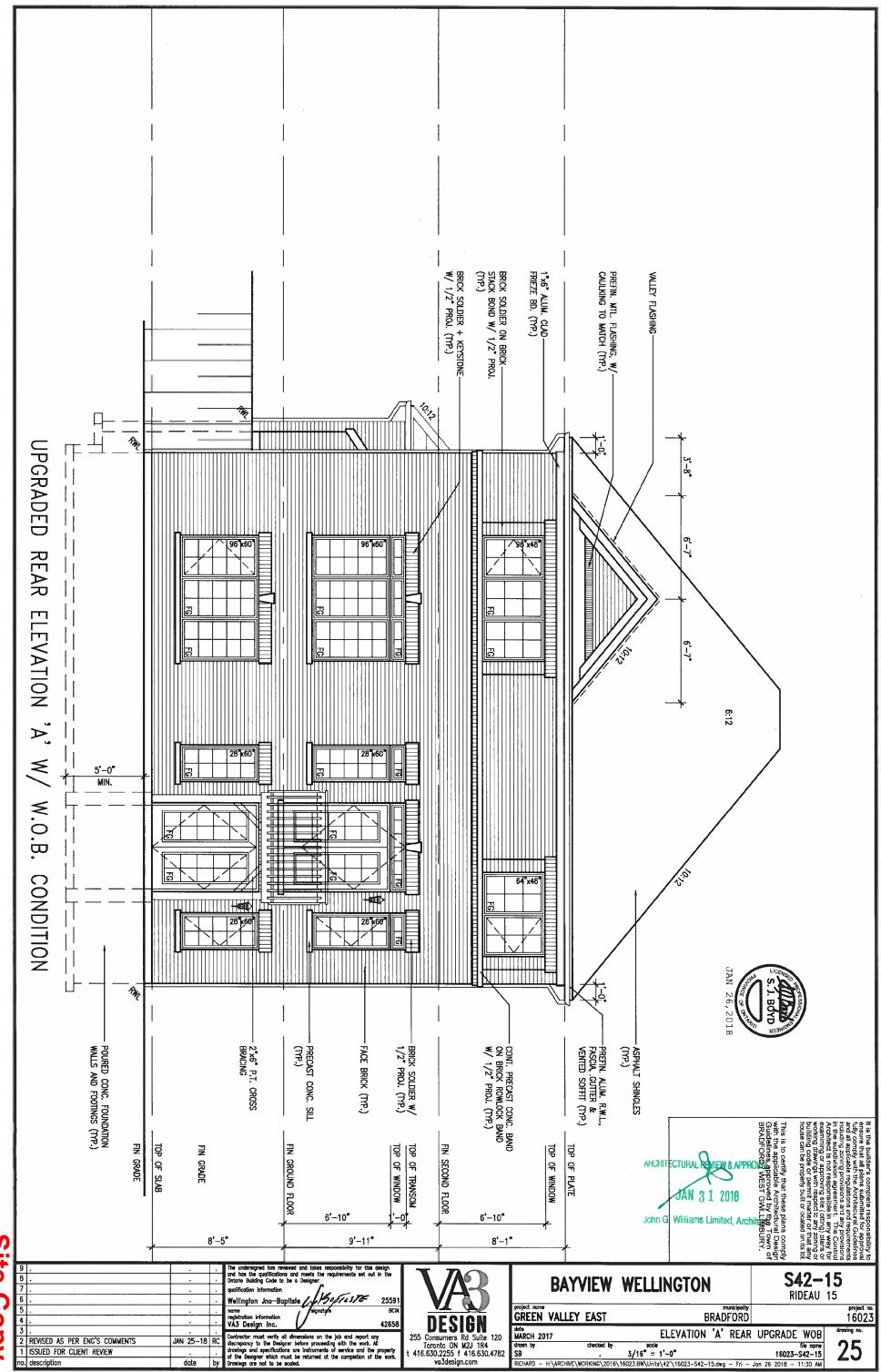
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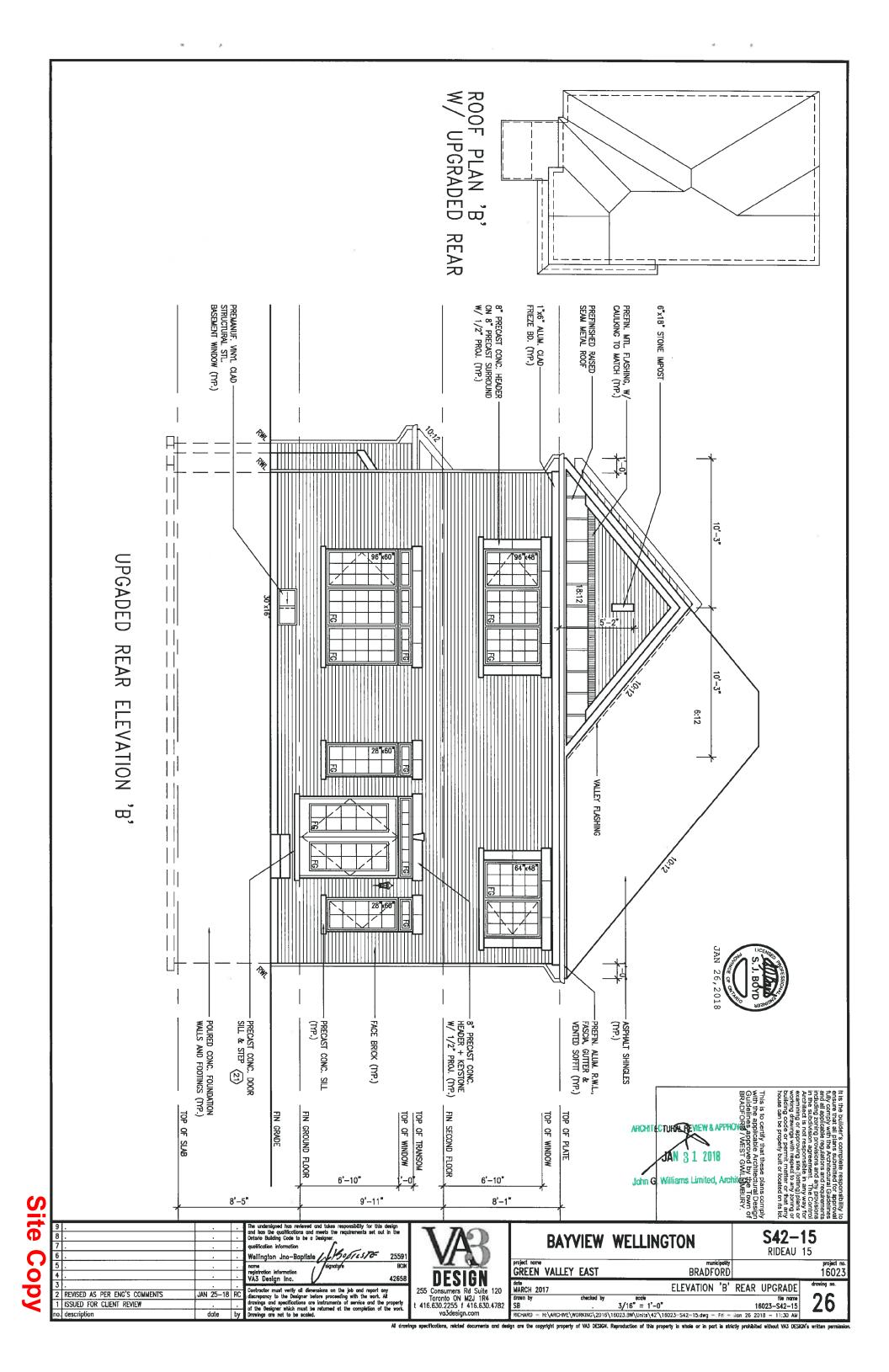
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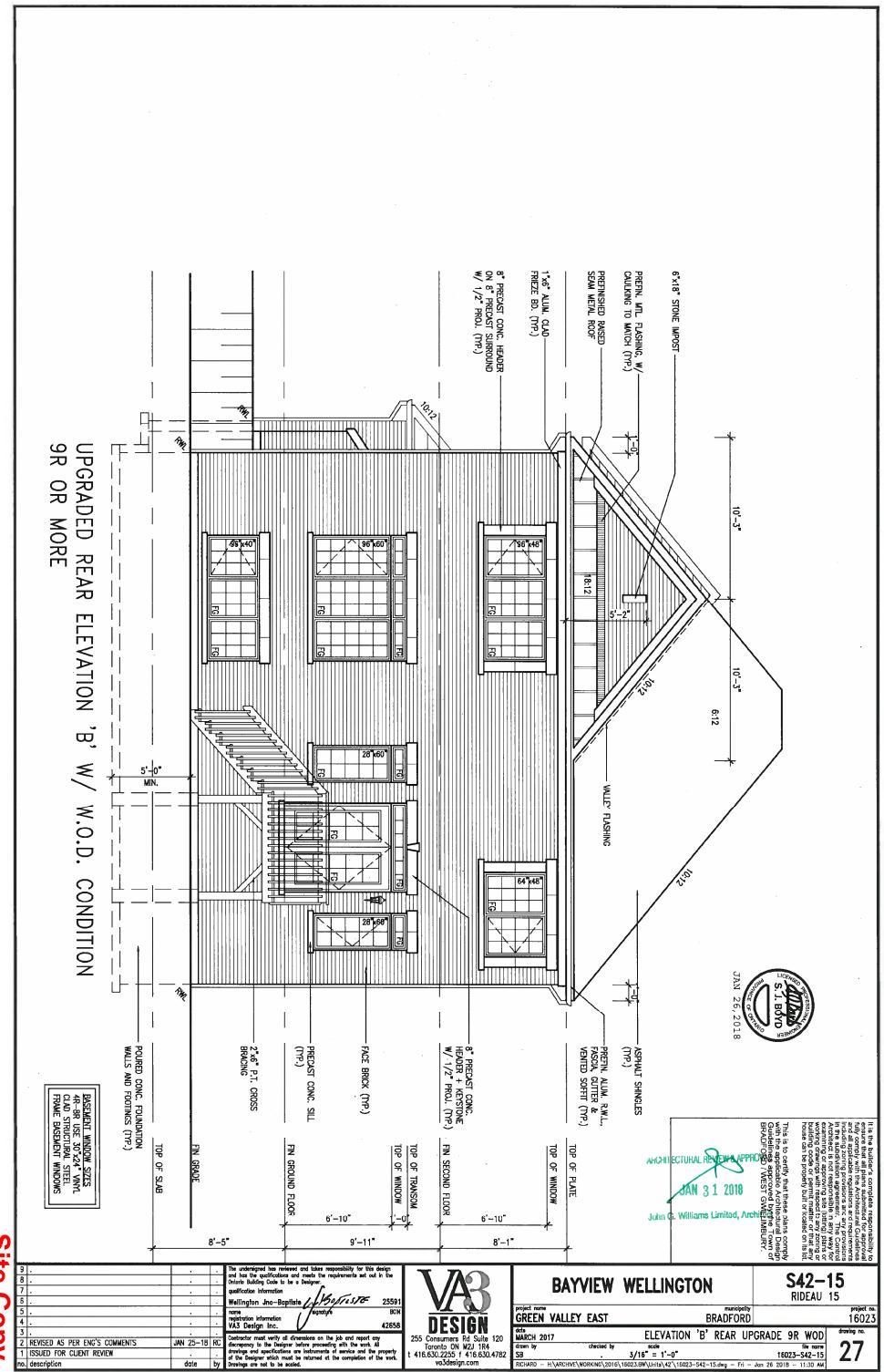


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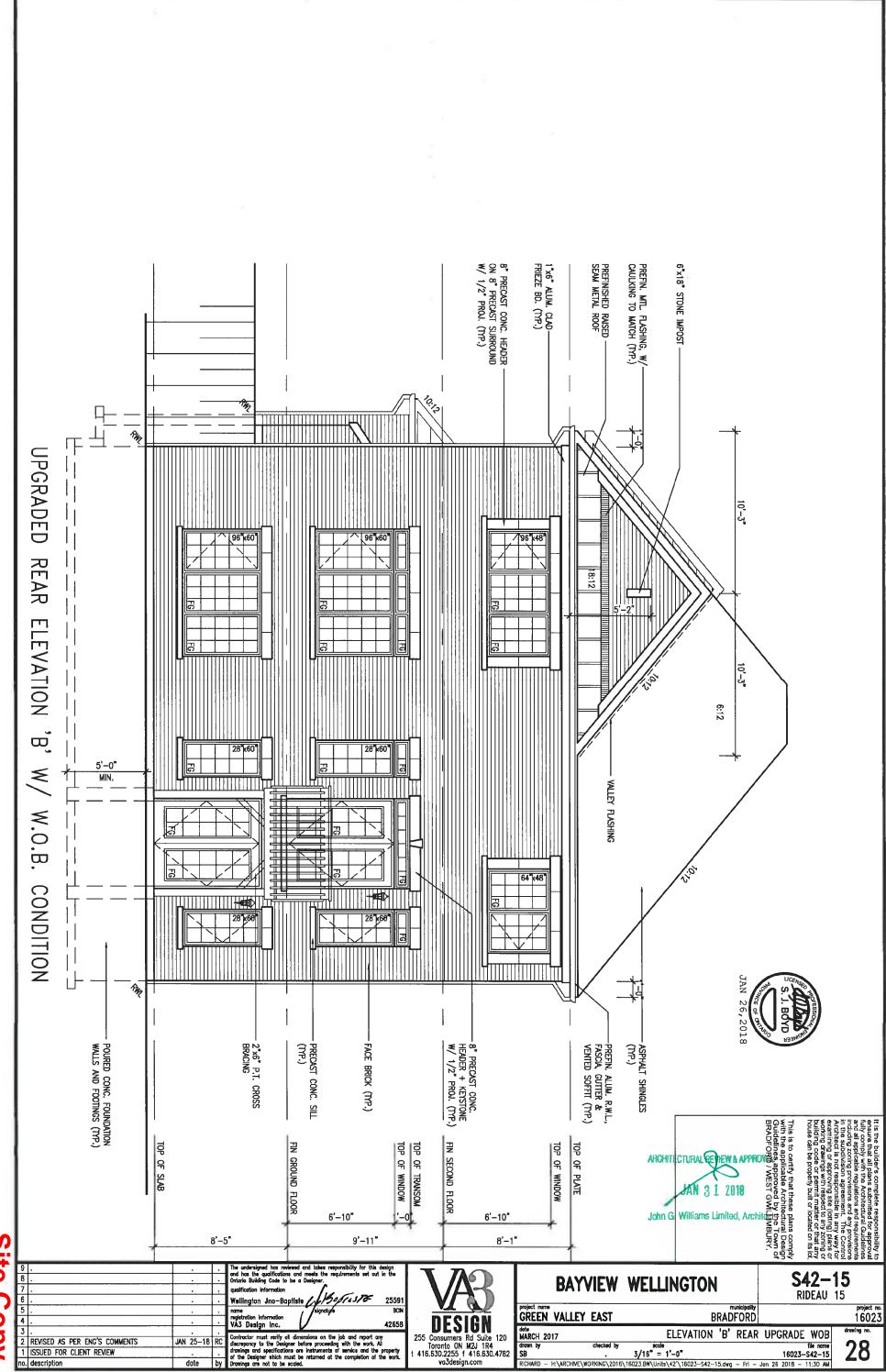
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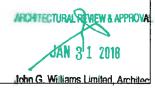
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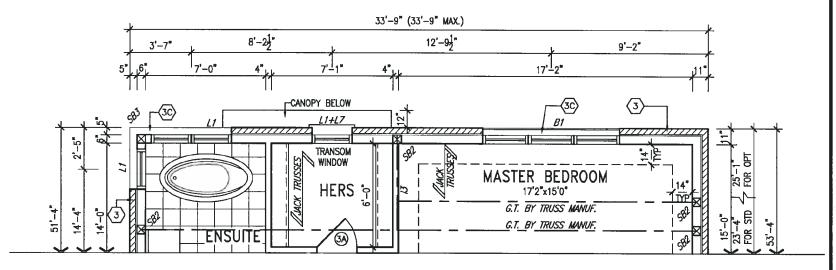
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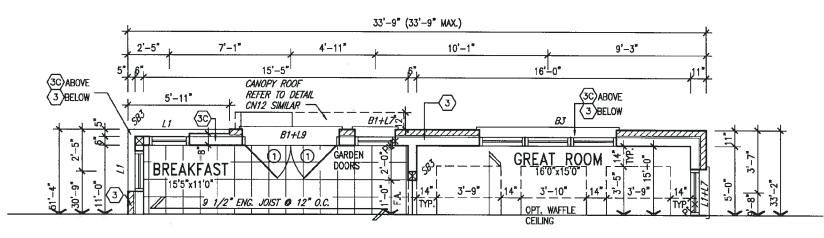
It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible 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.





PARTIAL STD & OPT SECOND FLOOR PLAN ELEVATION 'C' REAR UPGRADE



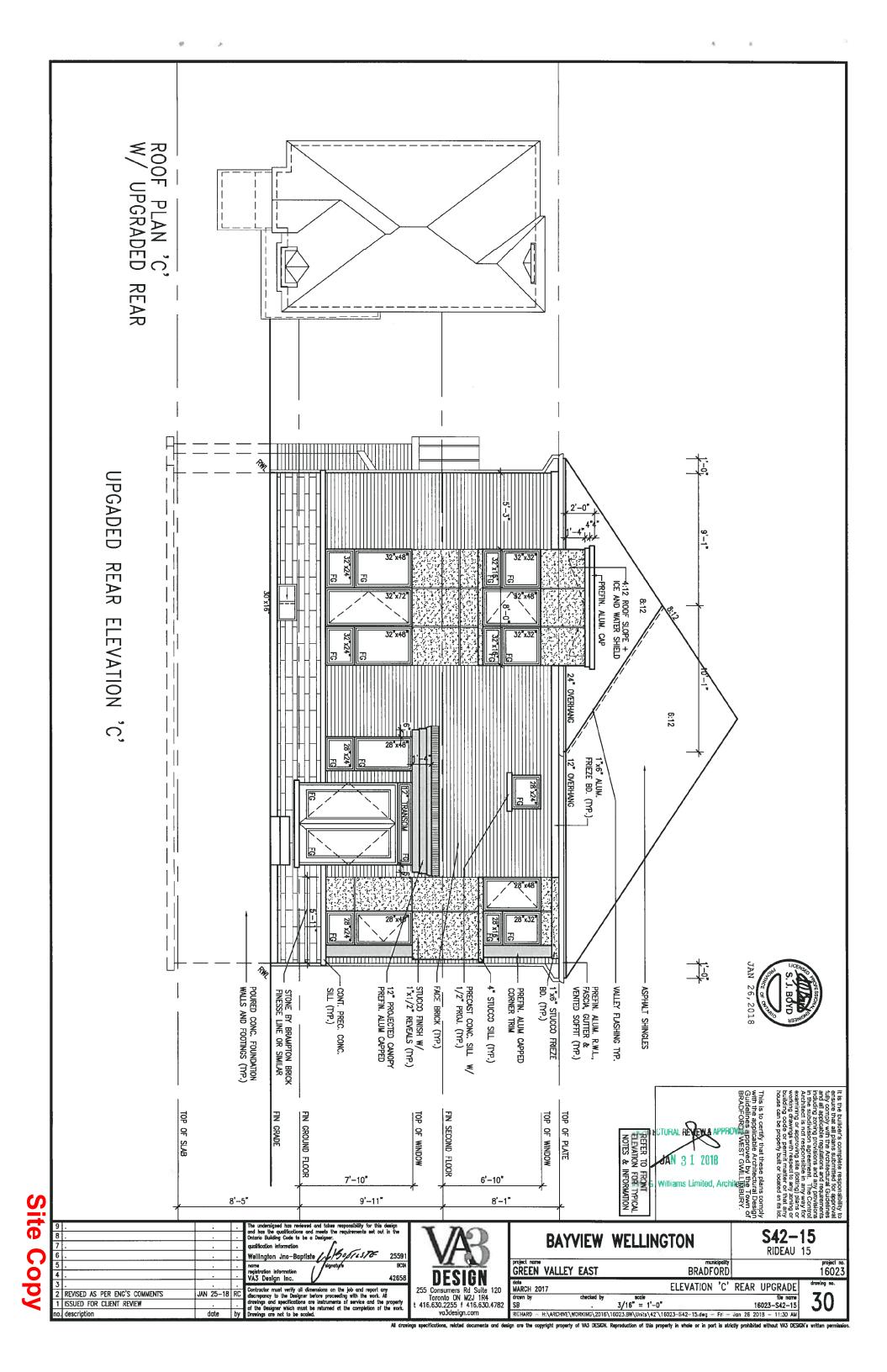
PARTIAL GROUND FLOOR PLAN ELEVATION 'C' REAR UPGRADE

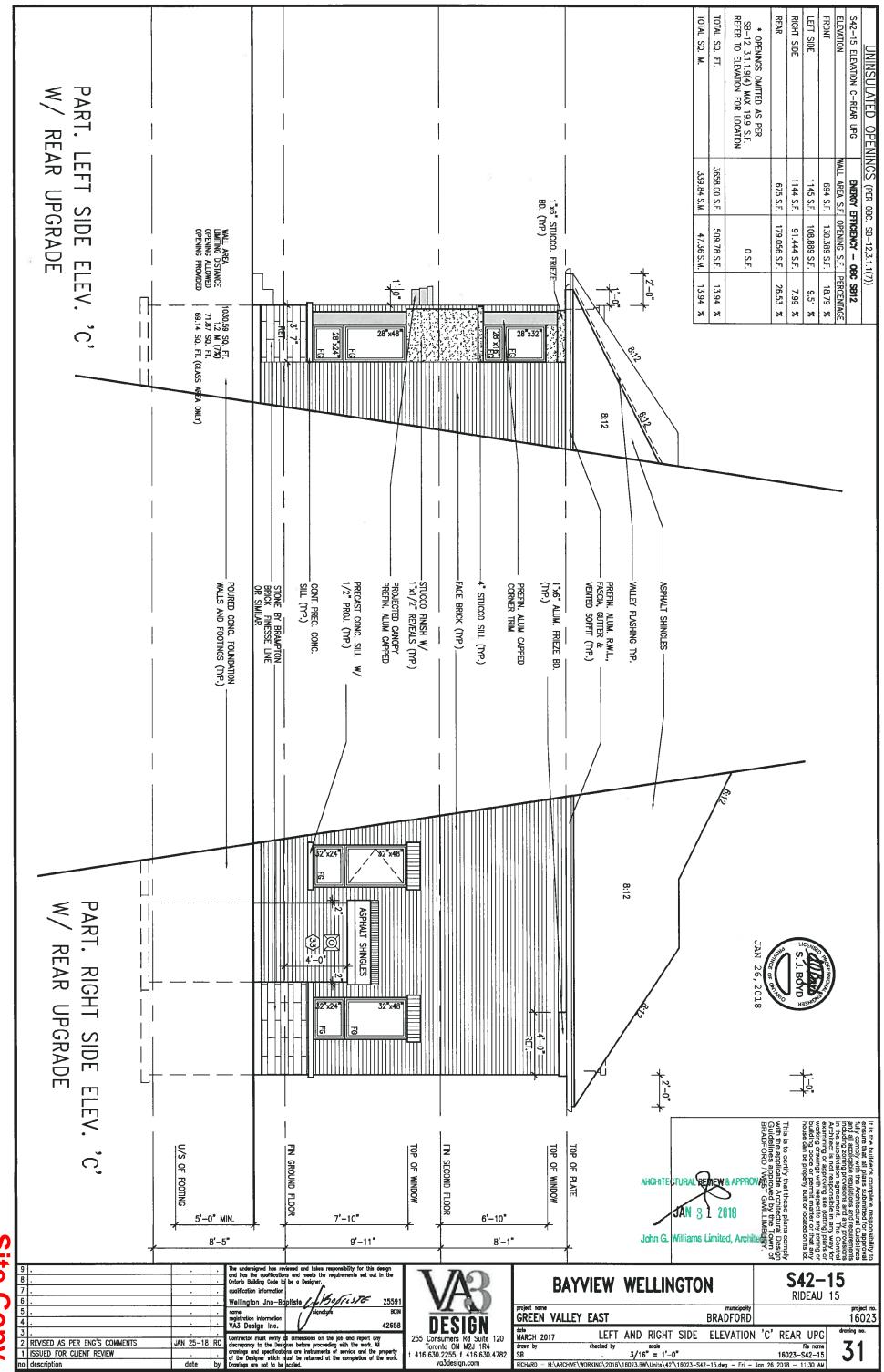


9				The undersigned has reviewed and takes responsibility for this design				
8	•		٠	and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.				
7			•	qualification information				
6	•		٠	Weilington Jno-Baptiste 180516576 2559				
5	•			name , /signaty/te BCD				
4	•		·	registration information VA3 Design Inc. 42658				
3								
2	REVISED AS PER ENG'S COMMENTS	JAN 25-18	RC					
1	ISSUED FOR CLIENT REVIEW		·	drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work.				
10.	description	dote	by	Drawings are not to be scaled.				

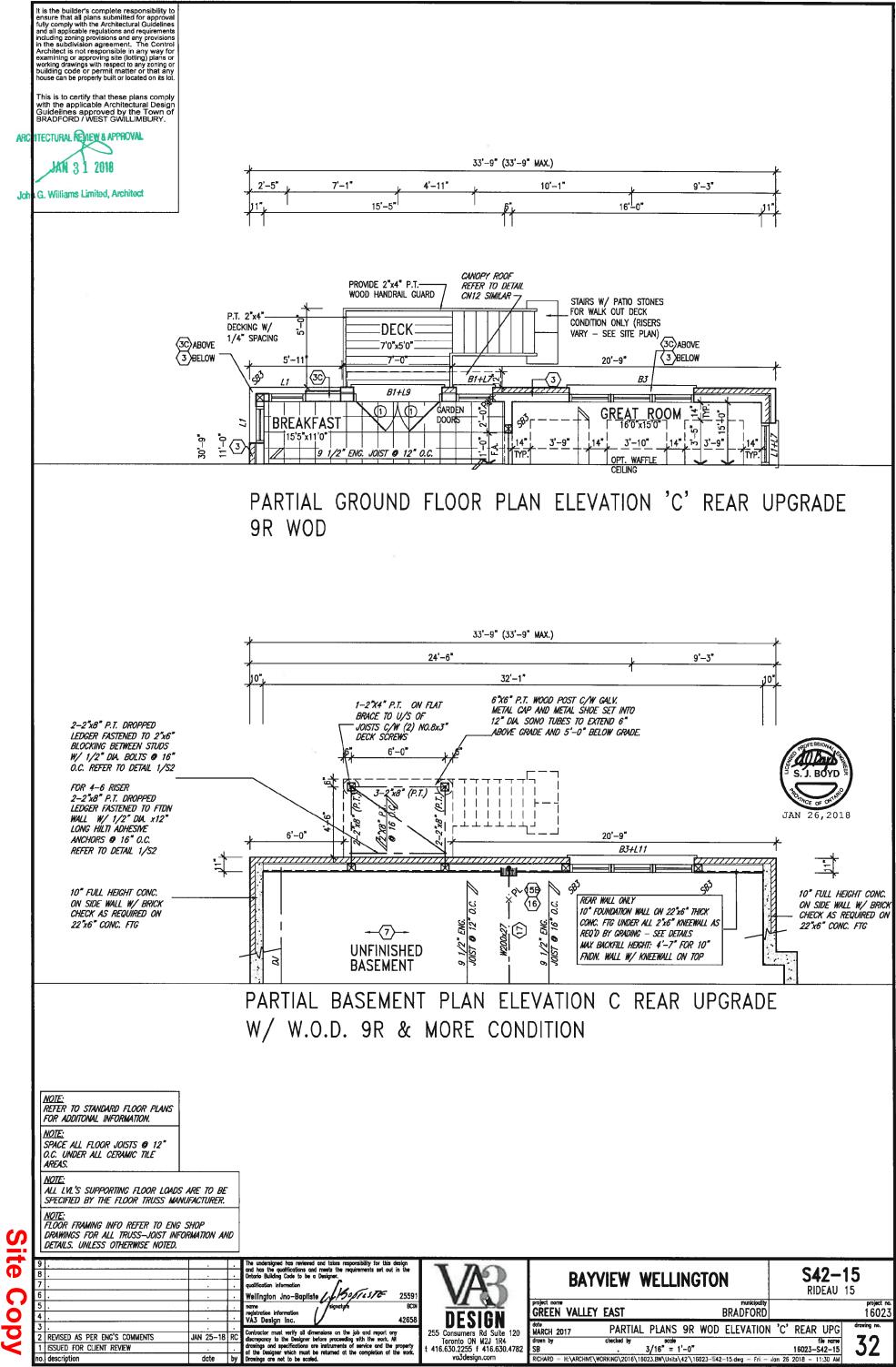


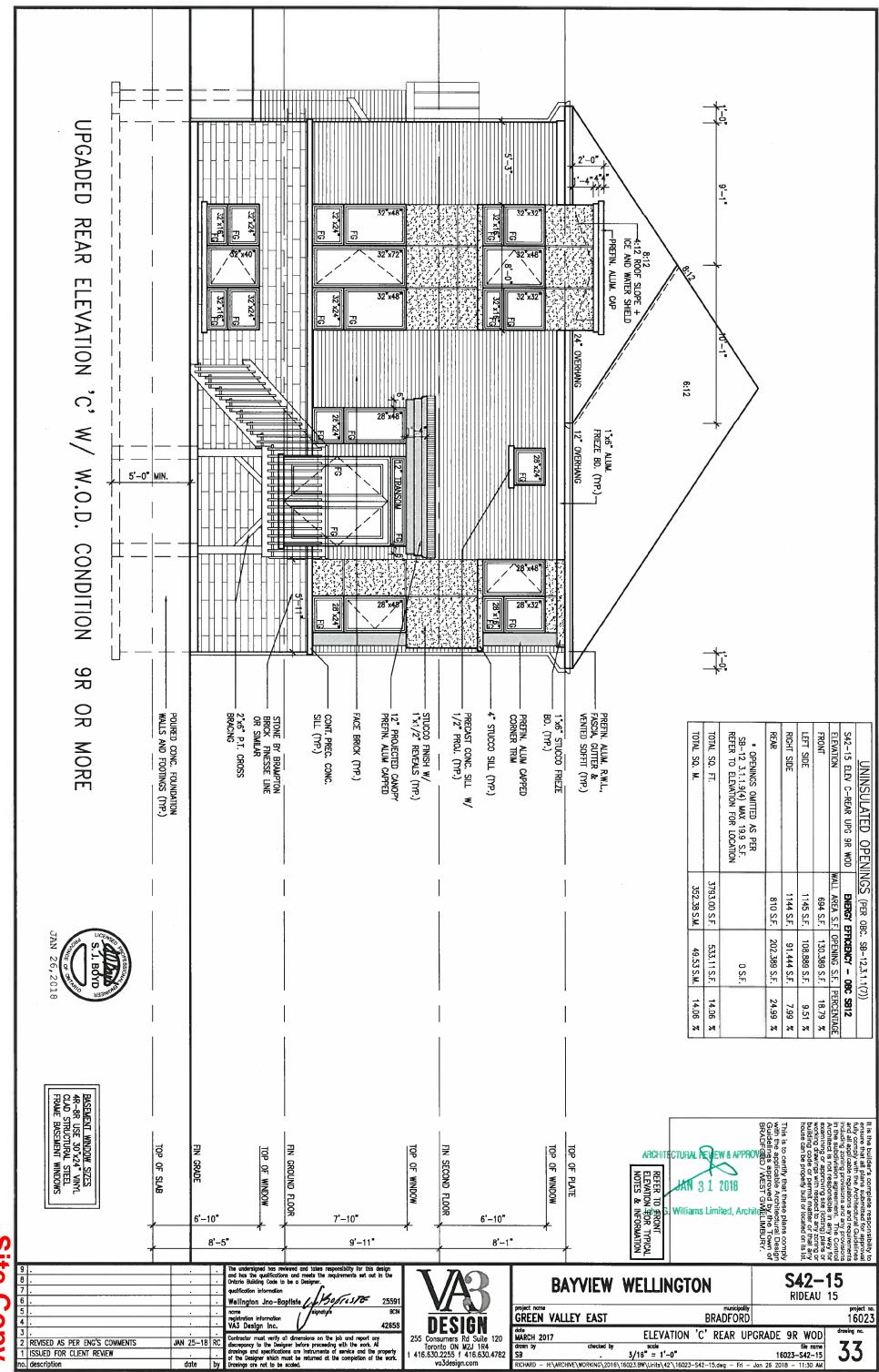
BAY	BAYVIEW WELLINGTON					S42-15 RIDEAU 15		
GREEN VALLEY	Y EAST			municipality BRADFORD		project no. 16023		
date MARCH 2017	ELEVA	TION 'C'	REAR	UPGRADE	PARTIAL PLANS	drawing no.		
drawn by SB	checked by	acale 6" = 1'-0'	- 15		file name 16023-S42-15	29		
REHARD H:\ARCHIVE\	WORKING\ 2016\ 16023	RW\ Inits\ 42'\	16021-142	-15 dwa - Fri -	Jan 25 2018 - 11:30 AM			





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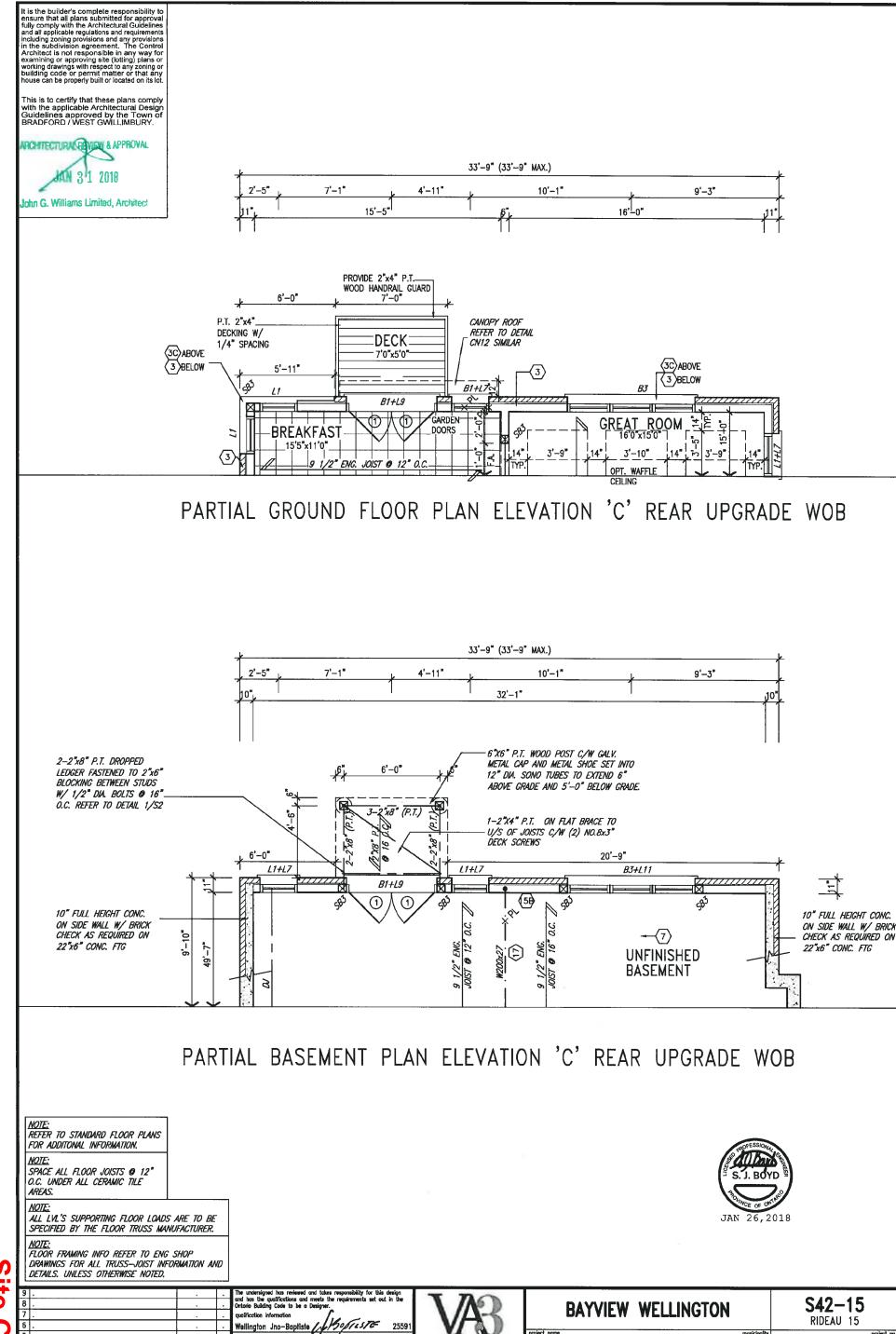
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GREEN VALLEY EAST

date MARCH 2017

drawn by SB

16023

16023-S42-15

BRADFORD

ELEVATION 'C' REAR UPG PARTIAL PLANS WOB

3/16" = 1'-0"

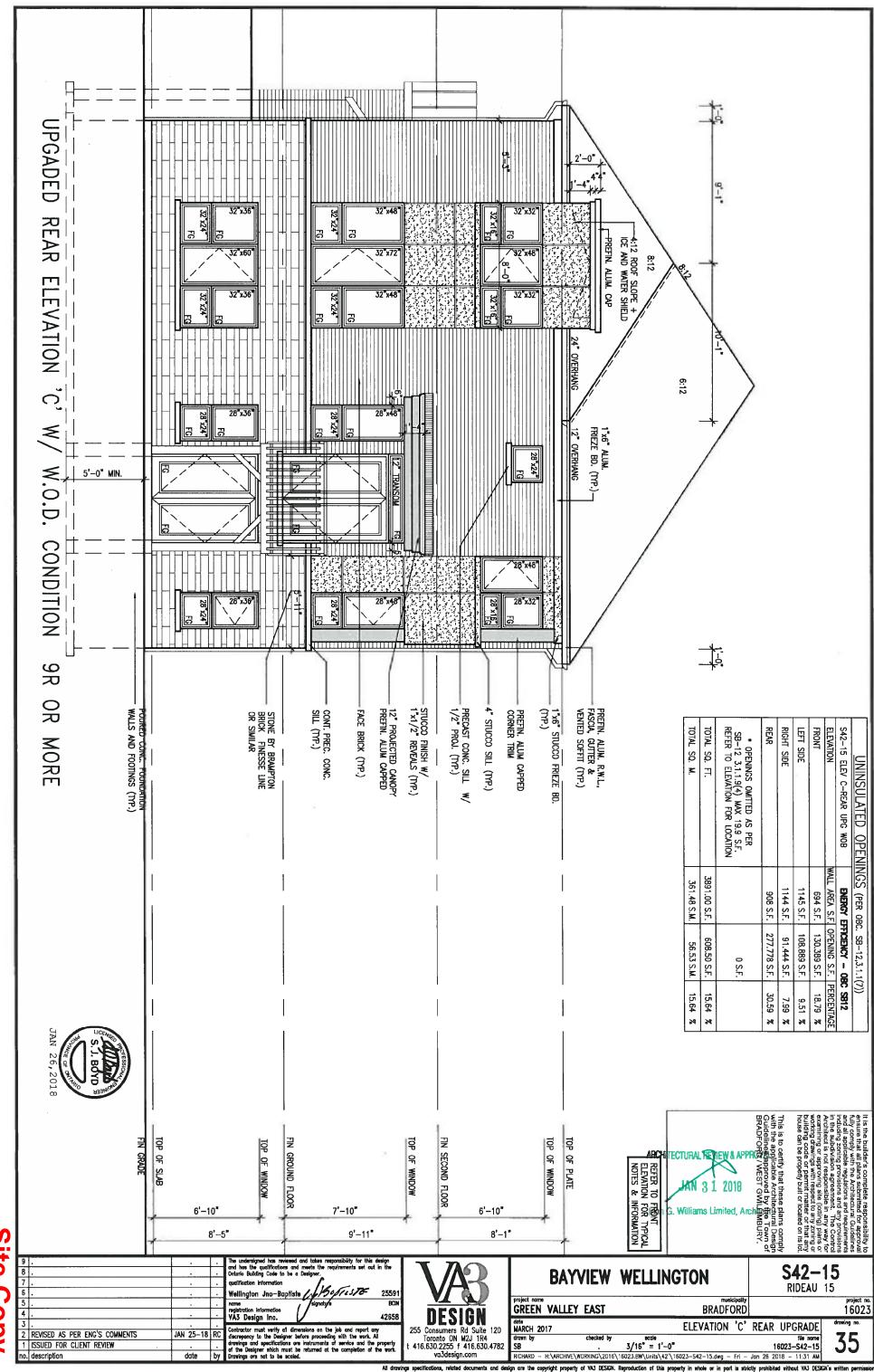
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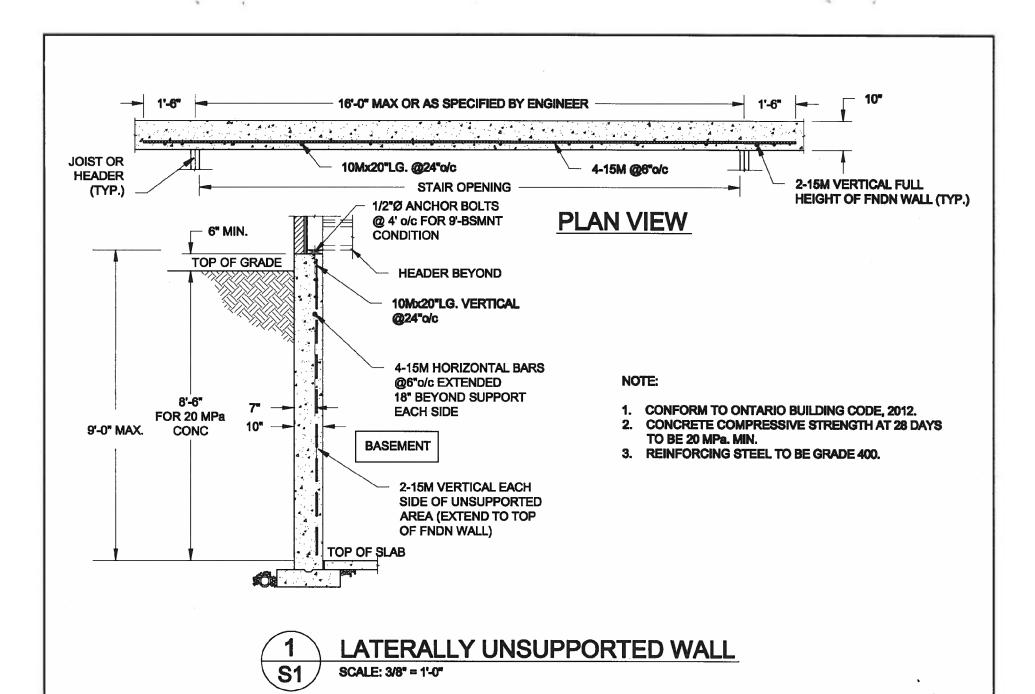
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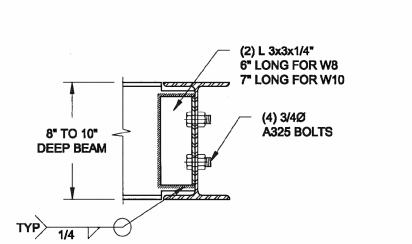
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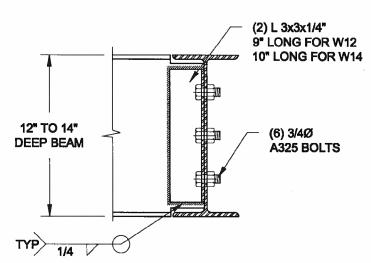
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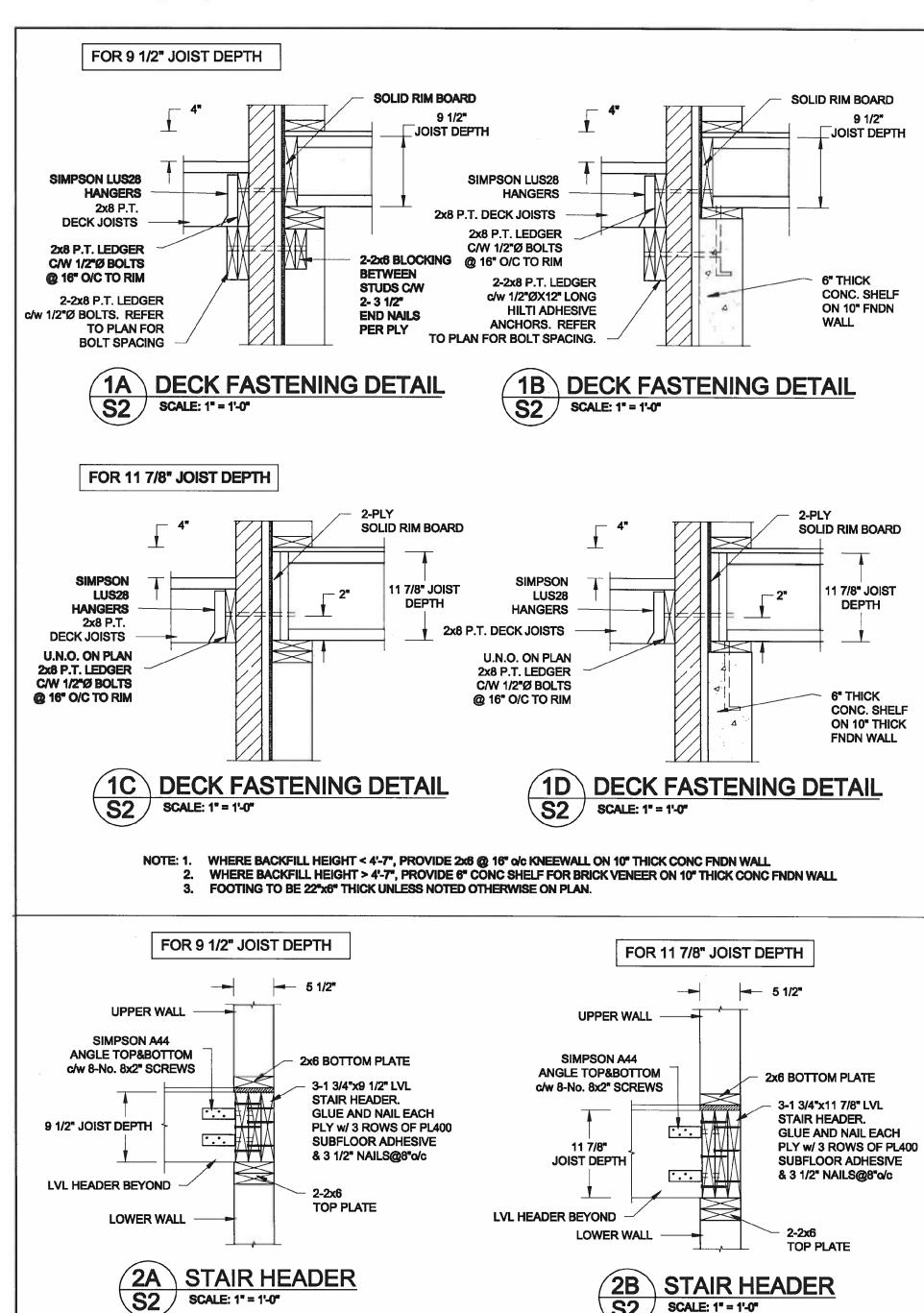
NOTE: DETAIL IS APPLICABLE TO W8x40 (W200x59) BEAM MAX AND W10x39 (W250x58) BEAM MAX.



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

2 STEEL BEAM CONNECTION DETAIL
S1 SCALE: 1-1/2" = 1'-0"

Project: Scale: Enchoer's Sect QUAILE ENGINEERING LTD. DAYVEN WELLINGTON HOMES - GREEN VALLEY REASER - SINGLES AS NOTED allbark DRABFORD, CHEALED 38 Parkside Drive, UNIT 7 S. J. BOYD Newmarket, ON **TYPICAL STRUCTURAL DETAILS L3Y 8J9** T: 905-853-8547 Project No.: Drawn **Drawing No.:** E: qualle,eng@rogers.com JAN 16,2018 17-215 **\$1**



Engineer's Socit

Minis

S. J. BOYD

JAN 16,2018

Project:

Project No.:

BRADFORD, ONTARIO

17-215

TYPICAL STRUCTURAL DETAILS

DAYVIEW WELLINGTON HOMES - GREEN VALUEY BEATES - SINGLES

Drawing No.:

S2

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Scale:

Dale:

Drown

AS NOTED

OCT-89-8917

Checked

SJB

QUAILE ENGINEERING LTD.

38 Parkside Drive, UNIT 7

E: qualle.eng@rogers.com

Newmarket, ON

L3Y 8J9 T: 905-853-8547 1. ROOF CONSTRUCTION
NO.210 (10.25kg/m²) ASPHALT SHINGLES, 10mm (3/8") PLYWOOD
SHEATHING WITH "H" CLIPS. APPROVED EWOOD TRUSSES @ 600mm
(24") O.C. MAX. APPROVED EAVES PROTECTION TO EXTEND 900mm
(3"-0") FROM EDGE OF ROOF AND MIN. 300mm (12") BEYOND INNER (3-d) FROM EDGE OF ROOF AND MIN. 300mm (12") BEYOND INNER FACE OF EXTERIOR WALL (EAVES PROTECTION NOT REQ'D FOR ROOF SLOPES B:12 OR GREATER) 38x89 (2"x4") TRUSS BRACING @ 1830mm (6"-0") O.C. AT BOTTOM CHORD. PREFIN. ALUM. EAVESTROUGH, FASCIA, RWL & VENTED SOFFIT. PROVIDE ICE & WATER SHIELD TO ALL ROOF/WALL SURFACES SUSCEPTIBLE TO ICE DAMMING, ROOF SHEATHING TO BE FASTENED 150 (6") C/C ALONG EDGES & INTERMEDIATE SUPPORTS WHEN TRUSSES SPACED GREATER THAN AGO (4") ATTIC VERTIL ATOM 1-200 CENISUL ATED CETIME 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"x8") (SB-12-TABLE 3.1.1.2A)
SIDING AS PER ELEV., 19x38 (1"x2") VERTICAL WOOD FURRING,
CONTIN, SHEATHING MEMBRANE, 9.5mm (3/8") EXT. TYPE SHEATHING,
3814 10 (2"x4") STUDG 80 400mm (14") C.C., 2813.87 (222) 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, 38x99 (2"x4") STUDS @ 400mm (16") O.C. (MAX. HEIGHT 3000mm (9"-10"), WITH APPR. DIAGONAL WALL BRACING. SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE.

(2C) RESERVED

2D STUCCO WALL CONSTRUCTION (2"x4") -GARAGE WALLS
STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1.[2] & STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1.[2] & 9.28 THAT EMPLOY A MINIMUM 10mm AR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPUED PER MANUFACTURERS SPECIFICATIONS OVER 25mm [1] MIN. EXPANDED OR EXTRUDED RIGID POLYSTYRENE ON APPROVED AIR/MOISTURE BARRIER ON 13mm [1/27] 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 3.8" [R22] INSULATION AND APPR. VAPOUR BARRIER
AND APPR. CONTIN. AIR BARRIER, I3mm [1/2"] INFERIOR DRYWALL
FINISH. MID-HEIGHT BLOCKING REQ'D. IF NO SHEATHING APPLIED. REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.

(3.)

| BRICK VENEER CONSTRUCTION (2"x6") (S8-12-TABLE 3.1.1.2.A)
| 90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22xl 80x0.76mm
| 7/8"x7"x0.03"] GALV. METAL IIES @ 400mm (16") O.C. HORIZONTAL
| 600mm (14") O.C. VERTICAL, APPROVED SHEATHING PARE, 9.5mm
| (3/8") EXT. TYPE SHEATHING, 38x1 40 (2"x6") STUDS @ 400mm (16")
| O.C., RSI 3.87 (R22) INSULATION & APPR. VAPOUR BARRIER WITH
| APPROCAUSIN AB ARRIER 1976 | 10"m (16") | 10"m (16") | 10"m (14") | APPR. CONTIN, AIR BARRIER, 13mm (1/2") INTERIOR DRYWALL FINISH. PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE BASE FLASHING UP MIN. I 50mm (6") BEHIND BUILDING PAPER, REFER TO DOES SB-12. CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS. ADDITIONAL THERMAL INSULATION REQUIREMENTS.
BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE

(3A) RESERVED



JAN 11,2018

BRICK VENEER CONSTRUCTION (2"x4")— GARAGE WALLS
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x0.76mm
(7/8"x7"x0.03") GALV. METAL TIES @ 400mm (1.6") O.C. HORIZONTAL
600mm (24") O.C. VERTICAL. APPR. SHEATHING PAPER. 9.5mm (3/8")
EXT. TYPE SHEATHING, 38x89 (2"x4") STUDS @ 400mm (16") O.C. (MAX.
HEIGHT 3000mm 9"-10") WITH APPR. DIAGONAL WALL BRACING.
PROVIDE WEEP HOLES @ 800mm (32") O.C. 80TIOM COURSE AND
OVER OPENINGS PROVIDE BASE ELASHING (IP MIN) LORDM (4") 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") (58–12–TABLE 3.1.1.2.A)
STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1.[2] & 9.28 THAT EMPLOYS A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm [1"] MIN. EXTRUDED OR EXPANDED RIGID POLYSTYRENE ON APPR. CONTIN. AIR/MOISTURE BARRIER ON 13mm [1"] EXT. TYPE SHEATHING ON 399.140 (2"X") TSUES & 400mm [14"] O.C. P. 31.8 78/19/21 INSULIDATION. 38x140 (2"x6") STUDS @ 400mm [16") O.C., RSI 3.87 [R22] INSULATION, APPROVED VAPOUR BARRIER, 13mm (1/2") GYPSUM WALLBOARD INTERIOR FINISH. REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS. STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE.

INTERIOR STUD PARTITIONS
FOR BEARING PARTITIONS SAX89 (2"x4") @ 400mm (16") O.C. FOR 2 STOREYS AND 300mm (12") O.C. FOR 3 STOREYS, NON-BEARING PARTITIONS 38x89 (2"x4") @ 50mm (24") O.C. FOR O'JDE 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 WHEPE NOTED

WHERE NOTED.

FOUNDATION WALL/FOOTINGS: (9.15.3, 9.15.4, 9.13.2, 9.14.2.1.(2
250mm (107) POURED CONC. FDTN. WALL 30MPO (4350pst) WITH
BITUMENOUS DAMPPROOFING AND DRAINAGE LAYER, DRAINAGE
LAYER REQTD. WHEN BASEMENT INSUL, EXTENDS 900 (22-11") BELOW
FIN, GRADE, DRAINAGE LAYER IS NOT REQTD, WHEN FDTN. WALL IS
WATERPROOFED, MAXIMUM POUR HEIGHT 2820 (9-3") ON 560x155
(22"x") CONTINUOUS KEYED CONC. FTG. BRACE FDTN. WALL PRIOR 10 BACKFILLING. ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED ENGINEERED FILL, WITH MIN. BEARING CAPACITY OF 150kPd OR GREATER. IF SOIL BEARING DOES NOT MEET MINIMUM CAPACITY, ENGINEERED FOOTINGS ARE

STOREYS SUPPORTED W/ MASONRY VENEER W/ SIDING ONLY

1 18" WIDE x 6" DEEP 18" WIDE x 6" DEEP 22" WIDE x 6" DEEP 22" WIDE x 6" DEEP 22" WIDE x 6" DEEP

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

CAPACITY.

STRIP FOOTING SUPPORTING EXTERIOR WALLS (FOR W.O.B.)

-ASSUMING MASONRY VENEER CONSTRUCTION, MAX. R.OOR LIVE
LOAD OF 2.4kPa. (50psf.) PER FLOOR, AND MAX. LENGTH OF SUPPORTED FLOOR JOISTS IS 4.9m (16'-1"), THE STRIP FOOTING SIZE IS AS FOLLOWS: 2 STOREY WITH WALK-OUT BASEMENT

545v175 (22'V7') FOUNDATION DRAINAGE OBC. 9.14.2. & 9.14.3.
100mm (4") DIA. FOUNDATION DRAINAGE TILE I SOmm (6") CRUSHED STONE OVER AND AROUND DRAINAGE TILES.

BASEMENT SLAB OBC. 9.3.1.6.(1), 9.16.4.5.(1), 9.25.3.3.(15)
80mm (3")MIN. 25MPa (3600psi) CONC. SLAB ON 100mm (4")
COARSE GRANULAR FILL, OR 20MPa. (3000psi) CONC. WITH
DAMPPROOFING BELOW SLAB, UNDER SLAB INSULATION PER SB-12,
ALL SLAB JOINTS & PENETRATIONS TO BE CAULKED.

EXPOSED FLOOR TO EXTERIOR (58-12-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 3.1.1.2.4) (SB-12-3.1.1.8)
RSI 10.56 (R60) BLOWN IN ROOF INSULATION AND APPROVED
VAPOUR BARRIER, 16mm (S/8") INT. DRYWALL FINISH OR APPROVED
EQUIAL. RSI 3.32 (R20) MIN. ABOVE INNER SURFACE OF EXTERIOR WALL

10) ALL STAIRS/EXTERIOR STAIRS — OBC. 9.8.—
UNIFORM RISE -5mm (1/4") MAX BETWEEN ADJACENT

TREADS OR LANDINGS
-10mm (1/2") MAX BETWEEN TALLEST & SHORTEST RISE IN FLIGHT

= 200 (7-7/8") = 210 (8-1/4") = 235 (9-1/4") MIN, RUN MIN, TREAD MAX. NOSING MIN. HEADROOM = 25 (1") = 1950 (6'-5") = 1950 (6-5) = 900 (2'-11") = 865 (2'-10") to 965 (3'-2") RAIL @ LANDING RAIL @ STAIR MIN. STAIR WIDTH = 860 (2'-10")

FOR CURVED STAIRS = 150 (6") MIN. AVG. RUN = 200 (8")

MAX. RISE

MIN. AVG. RUN — 200 (c)

HANDRAILS — OBC. 9.8.7.—

FINISHED RAILING ON PICKETS SPACED MAXIMUM 100mm (4")

BETWEEN PICKETS. CLEARANCE BETWEEN HANDRAIL AND SURFACE

OF THE OBJECT OF THE EXCEPT FOR NEWEL POST AT CHANGES OF DIRECTION

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

REQUIRED WHERE USIANCE EXCEEDS 18/UMM [7].

SILL PLATE — OBC. 9.23.7,

38x89 (2'x4") SILL PLATE WITH 13mm (1/2") DIA. ANCHOR BOLTS

200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. ©

2400mm (7") OC. CAULKING OR 25 (1") MIN. MINERAL WOOL

BETWEEN PLATE AND TOP OF FDTN, WALL. USE NON-SHRINK GROUT TO LEVEL SILL PLATE WHEN REQUIRED.

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

BASEMENT INSULATION (SB-112-3.1.1.7), 9.25.2.3. 9.13.2.6)

FOUNDATION WALLS ENCLOSING HEATED SPACE SHALL BE
INSULATED FROM THE UNDERSIDE OF THE SUBFLOOR TO NOT MORE
THAN 200mm (8") ABOVE THE FINISHED FLOOR & NO CLOSER THAN
SOmm (2") OF THE BASEMENT SLAB. RS13.52ci (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) SUND TO BE INTERRUPTED BY FRAMING.

BEARING STUD PARTITION

38x89 (2'x4") STUDS @ 400mm (16") O.C. 38x89 (2'x4") STUDS @ 400mm (16") O.C. 38x89 (2'x4") STUDS @ 400mm (16") O.D. ANCHOR BOLIS

200mm (8") LONG, EMBEDDED MIN. 100mm (4") NITO 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.

| STFEL BASEMENT COLUMN | (SEE O.B.C. 9.15.3.3) |
| 89mm(3-1/2") DIA x 3.0mm(0.118) SINGLE WALL TUBE TYPE 2 |
| ADJUSTABLE STL. COL. W/ MIN. CAPACITY OF 71.2kN [16.000lbs.] AT A MAX. EXTENSION OF 2318mm [7-7] CONFORMING TO CAN/CGSB-7.2-94, AND WITH 150x150x9.5 [6"x6"x3/8"] STL. PLATE TOP & BOTTOM, 870/870/410 (34/34/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, 15.5.3)
89mm(3-1/2") DIA x 4.78mm(1.88) FIXED STL COL. WITH 150x150x9.5
(6"x6"x3/8") STL. TOP & BOTTOM PLATE ON 1070x1070x460
(42"x42"x18"). CONC. FOOTING ON UNDISTURBED SOIL OR
ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpg. 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") SIEEL 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 COL. TO BASE PLATE.

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.

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

SADDE TO FROM:

SARAGE CELLINGS/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 OSC 9.10.13.15.

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

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

INSULATED ATTIC ACCESS (OBC-9.19.2.1. & SB12-3.1.1.8)
ATTIC ACCESS HATCH WITH MIN. DIMENSION OF 545x610mm (2) 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 915 mm (3-0") ABOVE THE HIGHEST POINT AT WHICH IT COMES IN CONTACT WITH THE ROOF AND 610 mm (2-0") ABOVE THE ROOF SURFACE WITHIN A HORIZ. DISTANCE OF 3050 mm (10-0") FROM THE CHIMNEY.

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

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

STEEL BEARING PLATE FOR MASONRY WALLS
280x280x16 (11"x11"x5/8") STL. PLATE FOR STL BEAMS AND
280x280x12 (1"x11"x1/2") STL. PLATE FOR WOOD BEAMS BEARING
ON CONC. BLOCK PARTYWALL, ANCHORED WITH 2-19mm (3/4") x
200mm (8") LONG GALV. ANCHORS WITHIN SOLID BLOCK COURSE,
LEVEL WITH NON-SHRINK GROUT.

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

9.17.4.2(2). BEARING WOOD POST (BASEMENT) (OBC 9.17.4.)
3-38:140 (3-27%) BUILT-UP-POST ON METAL BASE SHOE ANCHORED
TO CONC. WITH 12.7 DIA. BOLT. 610x610x300 (24"x24"x12") CONC.
FOOTING.

STEPPED FOOTINGS OBC 9.15.3.9. MIN. HORIZ. STEP = 600mm (24").

(31) SLAB ON GRADE

MIN. 100mm (4") CONCRETE SLAB ON GRADE ON 100mm (4")

COARSE GRANULAR FILL. REINFORCED WITH 6x6-W2.9xW2.9 ME
PLACED NEAR MID-DEPTH OF SLAB. CONC. STRENGTH 32 MPG (4640 psi) WITH 5-8% AIR ENTRAINMENT ON COMPACTED SUB-GRADE, WHERE REQUIRED, REFER TO OBC SB-12, TABLE 3.1.1.2.A. FOR REQUIRED MINIMUM. INSULATION UNDER SLAB.

DIRECT VENTING GAS FURNACE/ H.W.T VENT DIRECT VENT FURNACE TERMINAL MIN. 900mm (36") FROM A GAS REGUILATOR. 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 CODÉ.

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") PANE
TPE UNDERLAY UNDER RESILIENT & PARQUET FLOORING. (* SEE LOOR JOISTS WITH SPANS OVER 2100mm (6'-11") TO BE BRIDGED **ILOOR JOISTS WITH SPANS OVER 2100mm (6-1 1") TO BE BRIDGED
***ITH 38:X8 [2"X"] CROSS BRACING OR SOLID BLOCKING @
**100mm (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. JUNESS A PANEL TYPE CEILING FINISH IS APPLIED.
**SEE OBC 9:23.9.4. ")
**SEE OBC 9:23.9.4. ")

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EXPOSED BUILDING FACE ORC. 8.10.15. & SB-2-2.3.5.(2) EXTERIOR WALLS TO HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN AS MID. WHERE LIMITING DISTANCE (LD) IS LESS THAN 1.2M (3'-11"). WHERE THE LD IS LESS THAN 600mm (1'-11") THE EXPOSING FACE SHALL BE CLAD IN NON-COMBUSTIBLE MATERIAL, SEE ELEVATIONS FOR ADDITIONAL NOTES OFFENDING GARAGE WALLS INCLUDED

COLD CELLAR PORCH SLAB (ORC 9.39.)
FOR MAX. 2500mm (8-2") PORCH DEPTH (SHORTEST DIM.),
125mm (5") 32MPO (4440ps) CONC. SLAB WITH 5-8% AIR
ENTRAINMENT. 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 FDIN. WALLS. SLOPE SLAB
MIN. 10% EROM HOUSE WALL SLAB TO HAVE MIN 57mm (3") MIN. 1.0% FROM HOUSE WALL, SLAB TO HAVE MIN. 75mm (3")

MIN. 103-FROM HOUSE WALLS, PROVIDE (17) LINTEL OVER CELLAR DOOR WITH 100mm (4*) END BEARING.

THE FDIN. WALL SHALL NOT BE REDUCED TO LESS THAN 90mm (3-1/2) THECK TO A MAX. DEPTH OF 600mm (2-4) 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) | CONVENTIONAL ROOF FRAMING (2.0Kpg., SNOW LOAD)
| 38x140 [27x7] RAFTERS @ 400mm [16*7.0.] FOR MAX 11*-7"
| SPAN, 38x184 [27x8"] RIDGE BOARD. 38x89 (27x4") COLLAR TIES
| AT MIDSPANS. CEILING JOISTS TO BE 38x89 (27x4") COLLAR TIES
| AT MIDSPANS. CEILING JOISTS TO BE 38x89 (27x4") @ 400
| 16*7] O.C. FOR MAX. 2830mm [9*-3"] SPAN & 38x140 [27x6"] @ 400
| 16*7] O.C. FOR MAX. 4450mm [14*-7"] SPAN.
| FAFTERS FOR BUILT-UP ROOF TO BE 38x89 [27x4"] @ 600mm [24"]
| O.C. WITH A 38x89 [27x4"] CENTRE POST TO THE TRUSS BELOW,
| LATERALLY BRACED @ 1800mm [6*-0"] O.C. VERTICALLY.

GENERAL NOTES

WINDOWS:1) MINIMUM BEDROOM WINDOW -OBC. 9.9.10.1.-AT LEAST ONE BEDROOM WINDOW ON A GIVEN FI HAVE MIN. 0.35m2 UNOBSTRUCTED GLAZED OR OF AREA WITH MIN. CLEAR WIDTH OF 380 mm (1"-3").

2) MINDOW GLARDS - OBC. 9.8.8.1.(6).
A GLARD IS REQUIRED WHERE THE TOP OF THE WINDOW SILL IS LOCATED LESS THAN 480mm [1-7] ABOVE FIN. FLOOR AND THE DISTANCE FROM THE FIN. FLOOR TO THE ADJACENT GRADE IS GREATER THAN 1800mm [5-11")

3) EXTERIOR MINIOUNE

3) EXTERIOR WINDOWS SHALL COMPLY WITH OBC DIV.-B 9,7.3, & \$812-3,1,1.9

1) MECHANICAL VENTILATION IS REQUIRED TO COMPLY WITH OBC-DIV. B. 6.2.2. SEE MECHANICAL DRAWINGS.
2) ALL DOWNSPOUTS TO DRAIN AWAY FROM THE BUILDING AS PER OBC 9.26.18.2. & 5.6.2.2.(3) AND MUNICIPAL STANDARDS.

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

4) STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM
REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED
ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN

MAIN BATHROOM, REFER TO OBC. 9.5.2.3. 3.8.3.8.(1)(d) & 3.8.3.13.(1)(f). SEE DETAIL. ALL EXTERIOR DOORS TO COMPLY WITH THERMAL RESISTANCE AS STATED IN O.B.C. SB-12-3.1.1.9.

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 NOTES

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.I.) BEAMS, GIRDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY TRUSS MANUFACTURER.

MANUFACTURER

5) LVI BEAMS SHALL BE 2.0E -2750FD MIN., NAIL EACH PLY OF LVI. WITH 89mm [3 1/27] LONG COMMON WIRE NAILS @ 300mm [12] O.C. STAGGERED IN 2 ROWS FOR 184, 240 & 300mm [7 1/47,9 1/27, 11 7/81) DEPTIES AND STAGGERED IN 3 ROWS FOR GREATER DEPTIES AND TOR A PLY MEMBERS ADD 13mm [1/27] DIA. GRAVANIZED BOLIS BOLITED AT MIDD DEPTIH OF BEAM @ 915mm [3-07] O.C.

6) PROVIDE FACE MOUNT BEAM HANGERS TYPE "SCL" MANUFACTURED BY SIMPSON STRONG-TIE OR EQUIAL FOR ALL LVI. BEAM TO DEAM CONNECTIONS UNLESS OTHERWISE NOTED. REFER TO ENG. FLOOR LATOUTS.

7) JOST HANGERS: PROVIDE METAL HANGERS FOR ALL JOISTS AND BULT-UP WOOD MEMBERS INTERSECTING FULLS BULL-LUP MOOD PRESERYATIVE.

WOOD MEMBERS.

NOONTACT WITH CONCRETE. SHALL BE SEPARATED FROM THE
CONCRETE BY AT LEAST 2 IN POLYETHYRIBE FILM, No. 50
(ASIDE.) ROLL ROOFING OR OTHER DAMPPROORING MATERIAL
EXCEPT WHERE THE WOOD MEMBER IS AT LEAST 1 50mm (6*)
ABOVE THE GROUND.

ABOVE HE OROUNDALL CONFORM TO CAN/CSA-G40-21 GRADE 300W, HOLLOW STRUCTURAL SECTIONS SHALL CONFORM TO CSA-G40.21 GRADE 350W "STRUCTURAL QUALITY STEET," OBC. B 9.23A-3.

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

STUCCO: 1) ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED, ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.

LEGEND

EXHAUST FAN TO EXTERIOR CLASS 'B' VENT OUPLEX OUTLET (HEIGHT A.F.F) 0 DUPLEX OUTLET (12" ABOVE SURFACE) GFI DUPLEX OUTLET (HEIGHT A.F.F) WEATHERPROOF DUPLEX OUTLET Ф° POT LIGHT **①** HEAVY DUTY OUTLET (220 volt) LIGHT FIXTURE (PULL CHAIN) Жŵ φ. LIGHT FIXTURE (CEILING MOUNTED) LIGHT FIXTURE (WALL MOUNTED) SWITCH HOSE BIB (NON-FREEZE) FLOOR DRAIN SINGLE JOIST P.T. PRESSURE TREATED LUMBER DJ DOUBLE JOIST TRIPLE JOIST G.T. GIRDER TRUSS BY ROOF TRUSS MANUF. LAMINATED VENEER LUMBER POINT LOAD FROM ABOVE

I FLAT ARCH I CURVED ARCH

M.C. MEDICINE CABINET (RECESSED) DOUBLE VOLUME WALL SEE NOTE 39 CONCRETE BLOCK WALL

SOLID WOOD BEARING (SPRUCE No. 2). 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)
ROUGHIN FOR FUTURE ELECTRIC VEHICLE SUPPLY EQUIPME

(CHARGING SYSTEM) TO BE INSTALLED. ROUGH-IN SHALL INCLUDE:

an-in a MALL INCLUDE:

A minimum 200 cmp Ponelboard,
Conduil 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.

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 VERIEV ALL DIMENSIONS ON THE JOR AND REPORT ANY DISCREPANCY TO VA3 DESIGN BEFORE PROCEEDING WITH THE WORK, ALL DRAWNINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND THE PROPERTY OF VA3 DESIGN WHICH IF REQUESTED, MUST BE RETURNED AT THE COMPLETION OF THE WORK, ALI DRAWINGS TO BE USED FOR CONSTRUCTION ONLY AFTER BUILDING PERMIT HAS BEEN ISSUED.

(39) -FOR A MAXIMUM 5490 mm (18-0") HEIGHT AND MAXIMUM SUPPORTED ROOF TRUSS LENGTH OF 6.0m, PROVIDE 2-38x1 40 (2-2"x6") SPR. 92 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 HORIZ, DISTANCES NOT EXCEEDING 2900 mm (9"-6"). PROVIDE 38x140 (2'x6') STUDS @ 400 (16") O.C. WITH CONTINUOUS 2-38x140 (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.

TYPICAL I 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

42> EXTERIOR WALLS FOR WALK—OUT CONDITIONS
THE EXTERIOR BASEMENT STUD WALL TO BE 38x1 40 (2"x6")
STUDS @ 400mm (16") o.c. <u>OR</u> 38x89 (2"x4") STUDS @ 300mm

112" O.C.

DRAIN_WATER_HEAT_RECOVERY_UNIT_(DWHR)
PER_S812-3.1.1.12, A DRAIN WATER HEAT RECOVERY (DWHR)
UNIT SHALL BE INSTALLED IN EACH DWELLING UNIT TO RECEIVE
DRAIN WATER REPORT 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 0. 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 LOOSE STEEL LINTELS

89 x 89 x 6.4L (3-1/2" x 3-1/2" x 1/4"L) 89 x 89 x 7.9L (3-1/2" x 3-1/2" x 5/16"L) 102 x 89 x 7.9L (4" x 3-1/2" x 5/16"L) 127 x 89 x 7.9L (5" x 3-1/2" x 5/16"L) 152 x 89 x 10.0L (6" x 3-1/2" x 3/8"L) 152 x 102 x 11.0L (6"x 4" x 7/16"L) 178 x 102 x 13.0L (7"x 4" x 1/2"L) INATED VENERD LIMBED (IVI) DEAMS

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) LVL 2-1 3/4 x7 1/4" (3-45x184) LVL 3 4-1 3/4"x7 1/4" (4-45x184) LVL 4 1-1 3/4"x9 1/2" (1-45x240) LVL 3 3-1 3/4"x9 1/2" (3-45x240) LVL 3 3-1 3/4"x9 1/2" (3-45x240) LVL6A 1-1 3/4*x9 1/2 (4-45x240)

LVL6A 1-1 3/4*x1 7/8" (1-45x240)

LVL6A 2-1 3/4*x11 7/8" (2-45x300)

LVL6 2-1 3/4*x1 7/8" (2-45x300)

LVL7 3-1 3/4*x11 7/8" (4-45x300)

LVL8 4-1 3/4*x11 7/8" (4-45x300)

DOOR SCHEDULE

EXTERIOR 815 x 2030 x 45

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

EXTERIOR 815 x 2030 x 45

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

EXTERIOR 854 x 1070 x 45 TA EXTERIOR 865 x 2030 x 45 DOOR (2'-10" x 6'-8" x 1-3/4")

B EXTERIOR 915 x 2030 x 45 DOOR (3'-0" x 6'-8" x 1-3/4")

| DOOR | (3'-0' x 6'-6' x 1-3/4') |
| STATED MIN. RS. 107 [R4] |
| EXTERIOR 915 x 2438 x 45 |
| DOOR | (3'-0' x 6'-0' x 1-3/4') |
| EXTERIOR 980 x 2438 x 45 |
| DOOR | (2'-10' x 6'-0' x 1-3/4') |
| EXTERIOR 980 x 2438 x 45 |
| DOOR | (2'-10' x 6'-0' x 1-3/4') |
| NITERIOR 915 x 2303 x 35 |
| DOOR | (2'-8' x 6'-8' x 1-3/8') |

2A DOOR (2'-8" x 6'-8" x 1-3/4") 20
MIN. RATED DOOR AND FRAME,
WITH APPROVED SELF CLOSING

(2D) EXTERIOR 815 x 2438 x 45 DOOR (2'-8" x 8"-0" x 1-3/4") 20 MIN. RATED DOOR AND FRAME, WITH APPROVED SELF CLOSING

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

4. DOOR (2'-0" x 6'-8" x 1-3/8") (4A) INTERIOR 580 x 2030 x 35 DOOR (2'-2" x 6'-8" x 1-3/8")

4C INTERIOR 680 x 2438 x 35 DOOR (2'-2" x 8'-0" x 1-3/8") 5. INTERIOR 460 x 2030 x 35 DOOR (1'-6" x 5'-8" x 1-3/8") 6. EXTERIOR 815 x 2030 x 45 DOOR (2'-8" x 6'-8" x 1-3/4") SOUID WOOD CORE

MECHANICAL SYMBOLS -480× HEAT PIPE PLUMBING (TOILET) ⇒ PLUMBING (BATH,

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 BE CONNECTED TO AN ELECTRICAL CIRCUIT AND INTERCONNECTED TO AN ACTIVATE ALL ALARMS 11 SOUNDS. BATTERY BACKLIP REQUIRED. SMOKE ALARMS TO INCORPORATE VISUAL SIGNALLING COMPONENT

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.

16023

WARM AIR

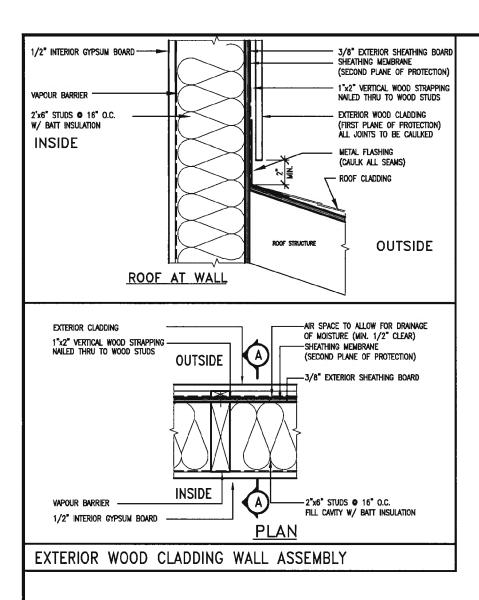
RETURN AIR DUCT

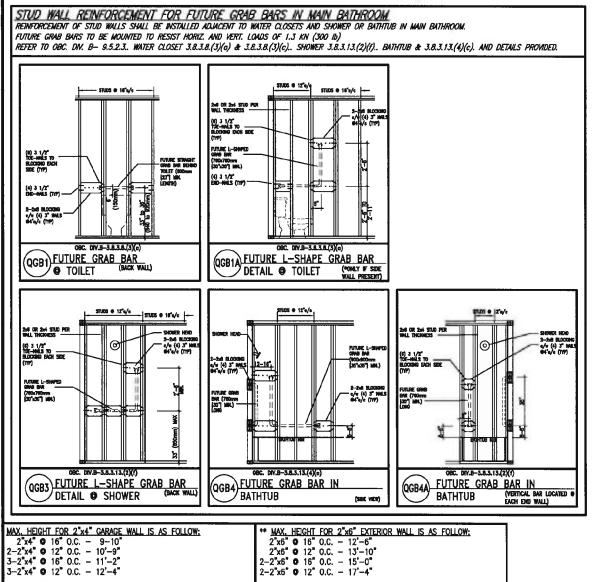
he undersigned has reviewed and takes responsibility for this design nd has the qualifications and meets the requirements set out in the intario Building Code to be a Designer. Wellington Jno-Baptiste / Montes 75 VA3 Design Inc. Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and see actions 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. UPDATE TO 2018 JAN 11-18 RC ISSUE FOR CLIENT REVIEW AUG 04-17 RC

255 Consumers Rd Suite Toronto ON M2J 1R4 120 t 416.630.2255 f 416.630.4782 **BAYVIEW WELLINGTON**

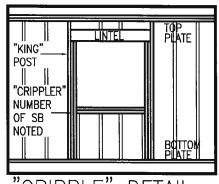
CONST NOTE

GREEN VALLEY EAST BRADFORD MAY 2016 **CONSTRUCTION NOTES** RC 3/16" = 1'-0" 16023-CN-A1







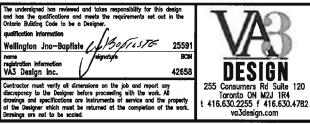


"CRIPPLE" DETAIL

NOTE:	<u>:</u>
1.	FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPa.
	SUPPORTED ROOF TRUSS LENGTH OF 6.0m AND FLOOR
	JOIST LENGTH OF 2.5m OF ONE FLOOR.
2.	PROVIDE HORIZONTAL SOLID BLOCKING • 1200 O.C. (4'-0")
2. 3.	PROVIDE A MINIMUN OF 9.5mm (3/8") PLYWOOD OR OSB
	PROVIDE A MINIMUN OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE.
4.	FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPg
5.	STUDS GREATER THAN 9'-10" HIGH TO BE No. 2 SPF
4. 5. 6.	STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR
j	SIDING.

2 x6
MAX. HEIGHT FOR 2"x8" EXTERIOR WALL IS AS FOLLOWS: 2"x8" ● 16" O.C 16'-0" 2"x8" ● 12" O.C 17'-9" 2-2"x8" ● 15" O.C 20'-4" 2-2"x8" ● 12" O.C 22'-4"
NOTES: 1. FOR ROOF DESIGN SNOW LOAD OF UP TO 2.5 KPq 2. SUPPORTED ROOF TRUSS LENGTH OF 8.0m ONLY. 3. PROVIDE HORIZONTAL SOLID BLOCKING • 1200 O.C. (4'-0") 4. 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. 5. WALL FRAMING SHALL CONFORM TO OBC 9.23.10.1.(2) 6. FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPQ 7. STUDS GREATER THAN 9"-10" HIGH TO BE No. 2 SPF. 8. STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR SIDING.
** STUD INFORMATION TAKEN FROM ORC TARLE A=30

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GREEN VALLEY EAST	municipality BRADFORD		project no. 16023
date MAY 2016	CONS	TRUCTION NOTES	drawing no.
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DUROCK STARTER MESH (BACKWRAPPED) STUCCO DETAIL AS PER ELEVATION Prefinished Metal Flashing REFER TO SPECIFICATIONS FOR MINIMUM SLOPE DUROCK POLAR BEAR AIR/MOISTURE BARRIER PUCCS INSULATION BOARD Durock adhesive RUBBER MEMBRANE Durock Finish Coat — DUROCK FIBER MESH EMBEDDED IN MECHANICAL FASTENER-APPROVED EXTERIOR SHEATHING 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 CN3 WINDOW HEADER SCALE: 3"=1'-0" CAULKING DUROCK STARTER MESH (BACKWRAPPED)
PREFINISHED MLT FLASHING FOR MOISTURE DRAIN
OUT BLUE SKIN SA WRAPPED INTO WINDOW ROUGH OPENING RUBBER MEMBRANE OVERLAPPING FLASHING DUROCK POLAR BEAR AIR/MOISTURE BARRIER WINDOW CAULKING BLUE SKIN SA WRAPPED INTO WINDOW ROUGH OPENING -TYPICAL WALL CONSTRUCTION SEE NOTES

DUROCK FIBER MESH EMBEDDED IN DUROCK PREP COAT STUCCO DETAIL AS PER ELEVATION Durock Starter Mesh (Backwrapped) REFER TO SPECIFICATIONS FOR MINIMUM SLOPE APPROVED EXTERIOR SHEATHING DUROCK POLAR BEAR AIR/MOISTURE BARRIER AND ADHESIVE MECHANICAL FASTENER-PUCCS INSULATION BOARD BACKER ROD AND SEALANT (VENTED) Durock Finish Coat Durock adhesive WINDOW SILL SCALE: 3"=1'-0"

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

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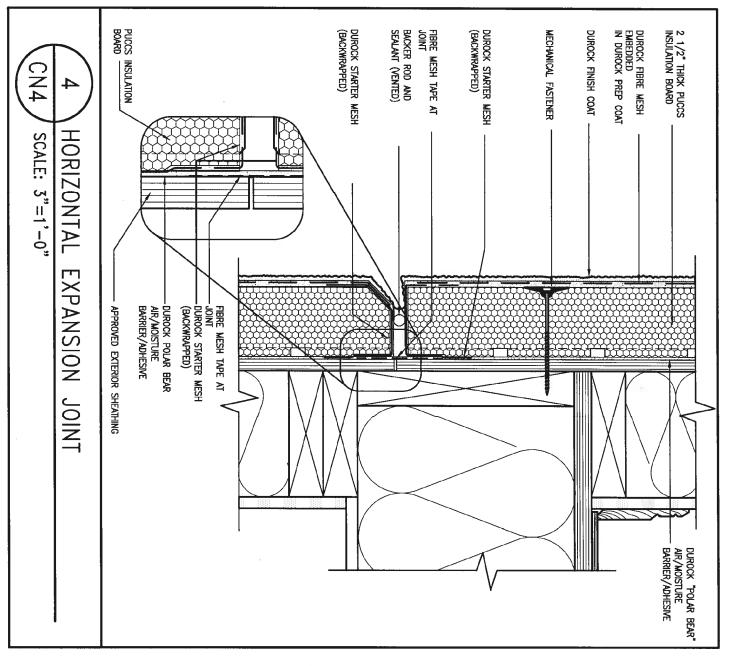
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CONST NOTE BAYVIEW WELLINGTON GREEN VALLEY EAST BRADFORD 16023 MAY 2016 drawn by RC CONSTRUCTION NOTES 16023-CN-A1 2018 - 10:09 AM RC - 3/16" = 1'-0"

RICHARD H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - |on 11 3/16" = 1'-0"

DUROCK FIBRE MESH EMBEDDED IN DUROCK PREP COAT DUROCK STARTER MESH (BACKWRAPPED) 2 1/2" THICK PUCCS INSULATION BOARD APPROVED EXTERIOR SHEATHING MECHANICAL FASTENER DUROCK "POLAR BEAR"

AIR/MOISTURE BARRIER/ADHESIVE DUROCK FINISH COAT STUCCO TERMINATION SCALE: 3"=1'-0" 0 R00F DUROCK UNI-TRACK FLASHING



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

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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

BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE

ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE

42658 Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be secoled.

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CONST NOTE BAYVIEW WELLINGTON project no. GREEN VALLEY EAST BRADFORD MAY 2016 drawn by RC CONSTRUCTION NOTES 3/16" = 1'-0" 16023-CN-A1 RICHARD - H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-A1.dwg - Thu - an 11 2018 - 10:10 AM All drawings specifications, 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 per

APPROVED EXTERIOR SHEATHING MECHANICAL FASTENER BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE SCALE: 3"=1'-0" CORNER DETAIL 4" MIN **≨** ₽. -DUROCK FIBRE MESH EMBEDDED IN DUROCK PREP COAT 24" THICK PUCCS INSULATION BOARD Durock "Polar Bear" AIR/MOISTURE BARRIER DUROCK FINISH COAT

WEPPHOLES **0** 32"(800) 0.C. BACKER ROD AND SEALANT (VENTED) PRECAST SILL ON GROUT FLASHING Durock Starter Mesh (Backwrapped) PUCCS INSULATION BOARD DUROCK "POLAR BEAR" AIR/MOISTURE BARRIER Durock Finish Coat MECHANICAL FASTENER APPROVED EXTERIOR SHEATHING CN5 STUCC0 SCALE: 3"=1'-0" MASONRY PLINTH CONNECTION TRANSITION MEMBRANE. EXTEND MEMBRANE 6"
ABOVE AND BELOW
SILL ENSURE
TRANSITION MEMBRANE
IS OVER BUILDING
PAPER BUILDING PAPER

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JAN 11-18 RC

AUG 04-17 RC

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MANUFACTURERS SPECIFICATIONS.

DETAILS ARE BASED ON DUROCK PUCCS SYSTEM

date MAY 2016 drawn by RC Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work. Drawings are not to be scaled. 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com ### Archive\working\2016\16023.BW\Units\CN NOTES\16023-CN A1 dwg ### an 11 2018 - 10:10 AM All drawings specifications, 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

project name
GREEN VALLEY EAST

BAYVIEW WELLINGTON

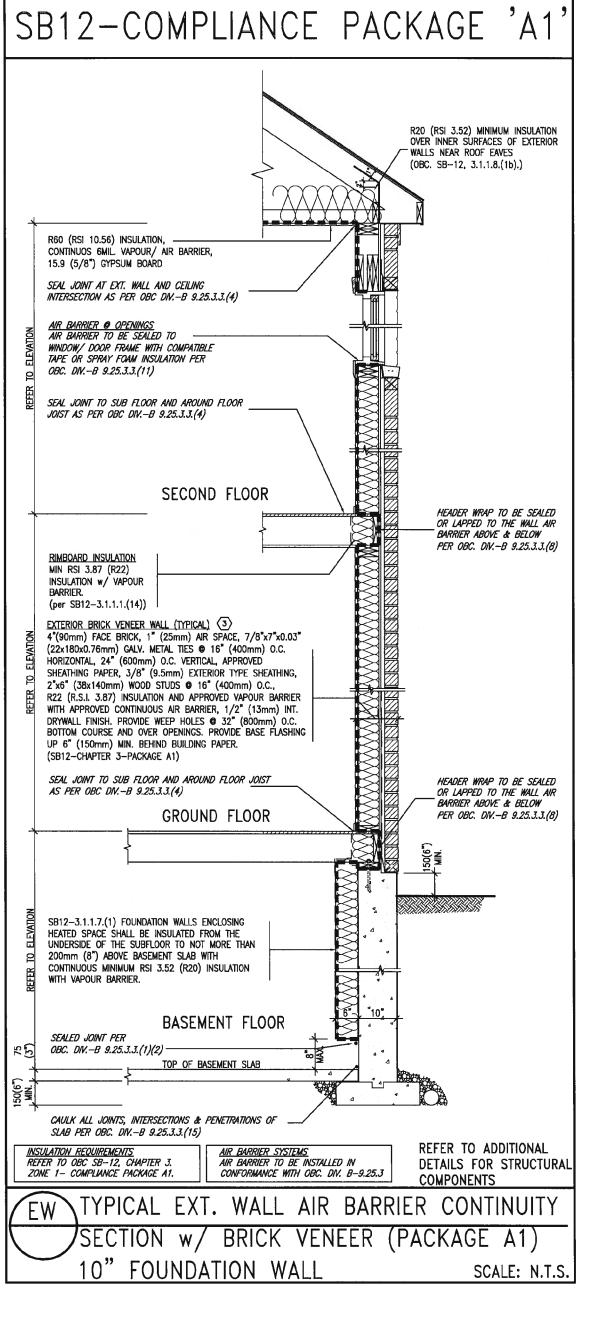
CONST NOTE

municipality BRADFORD

CONSTRUCTION NOTES

project no.

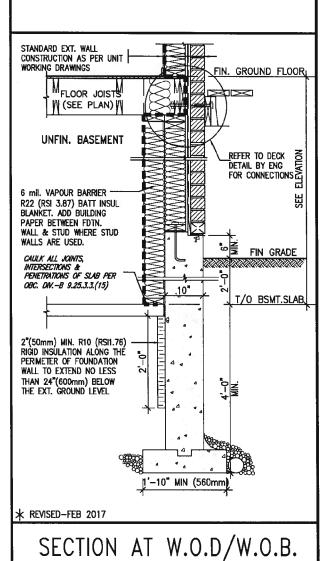




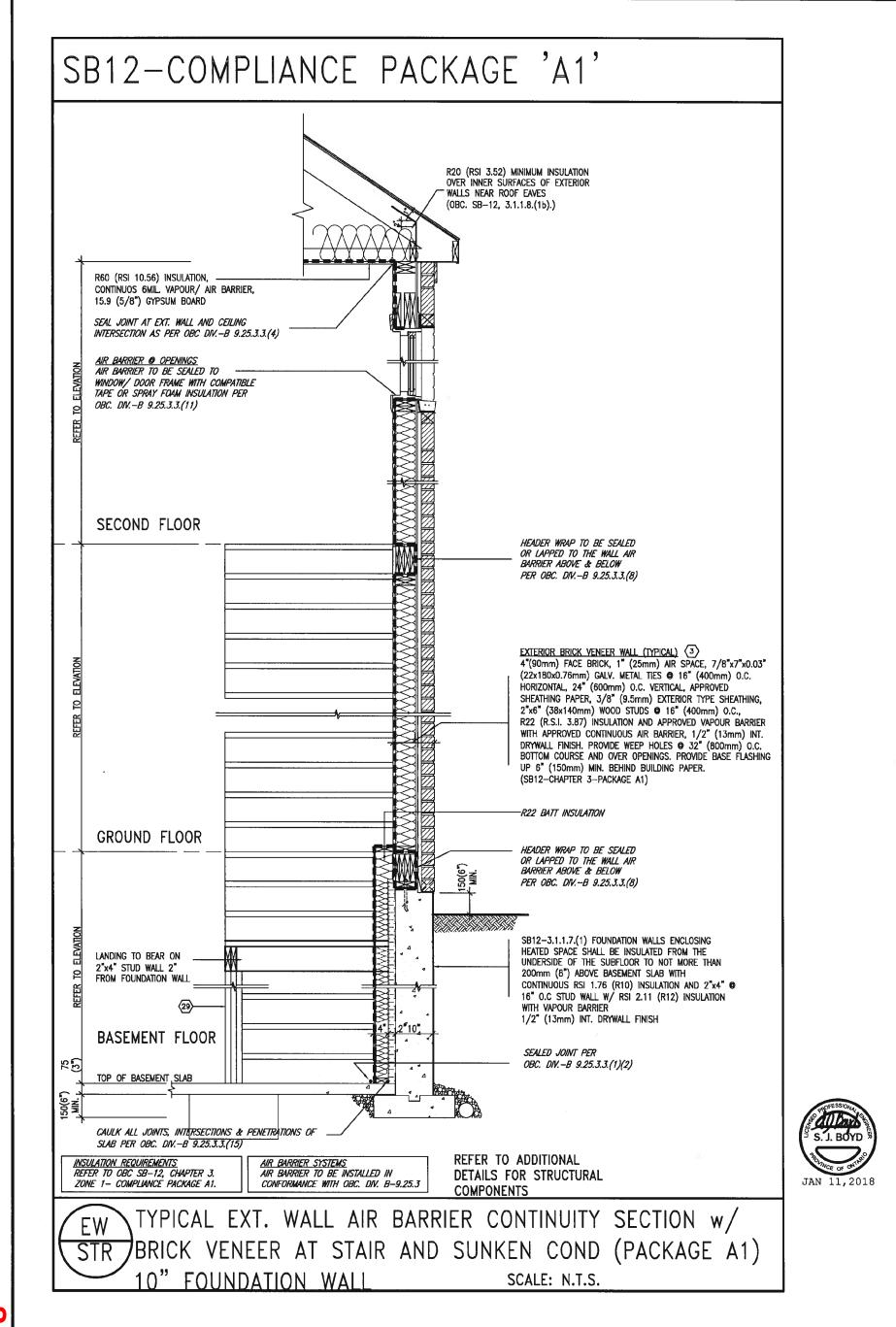
THE MINIMAL THERMAL PERFORMANCE OF BUILDING ENVELOPE AND EQUIPMENT SHALL CONFORM TO THE FOLLOWING SB-12 COMPLIANCE PACKAGE AS PER OBC SUPPLEMENTARY STANDARD SB-12, SECTION 3.1.1.1.

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	8.0	NATURAL GAS						
HRV Minimum Efficiency	75%							
Drain Water Heat Recovery Unit (DWHR)	Minimum 1 OR Maximum 2 Required. Dependent on number of showers installed. Refer to SB12-3.1.1.12 for information							
ci- Denotes Continuous Insu	lation withou	framing interruption.						

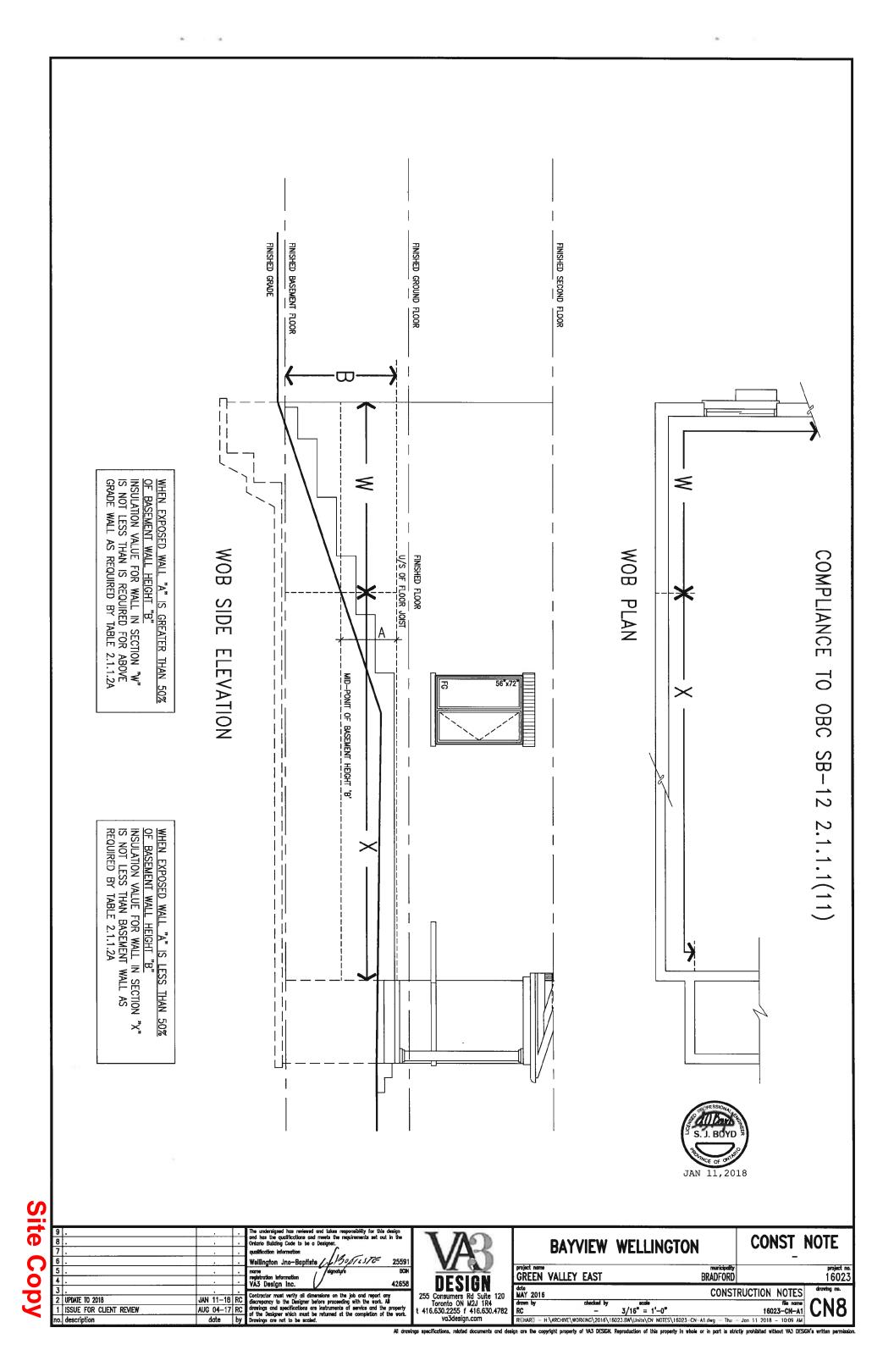




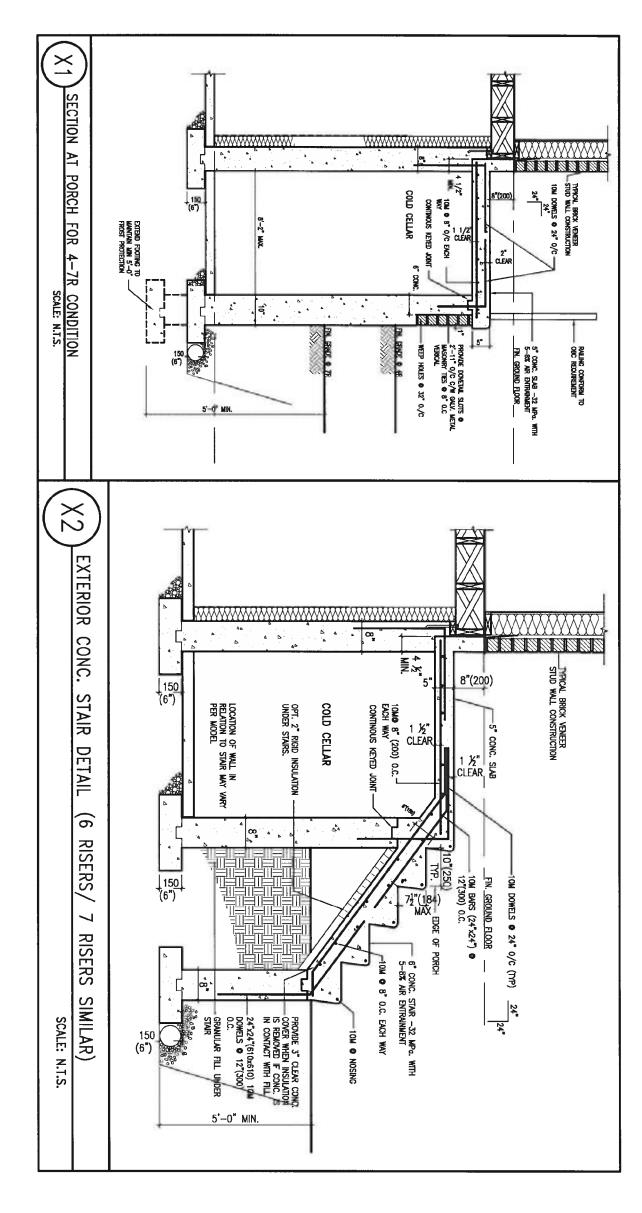
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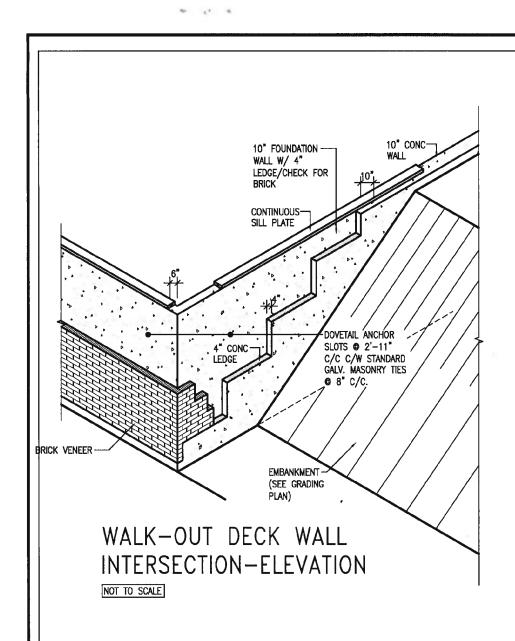


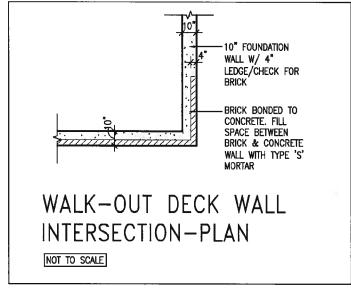




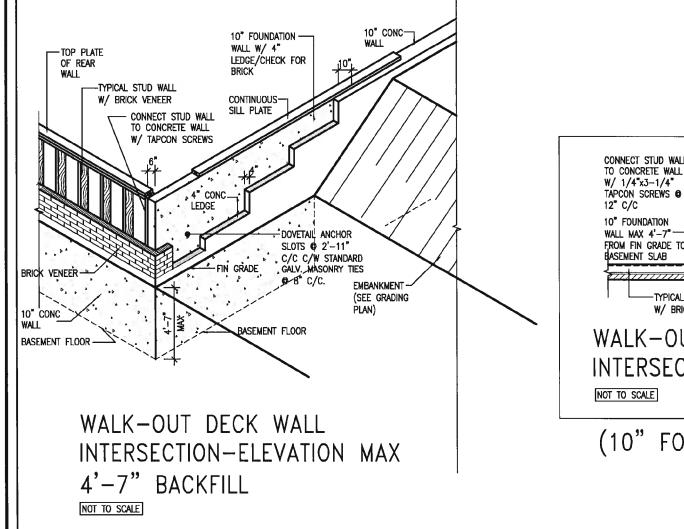


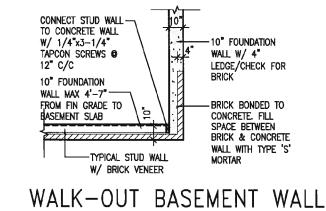
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(10" FOUNDATION WALL)





INTERSECTION-PLAN

(10" FOUNDATION WALL)



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 CAMSOFICSTE 25591
5				name , /signature BCIN
4				registration information VA3 Design Inc. 42658
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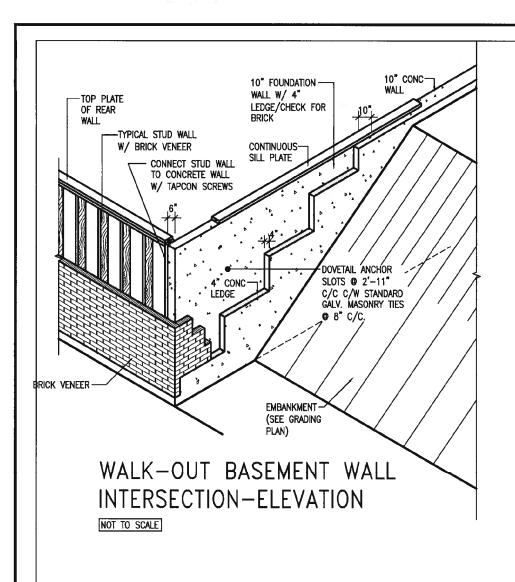
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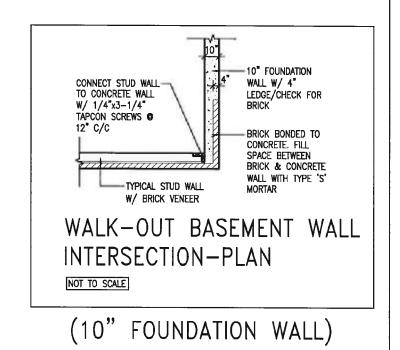


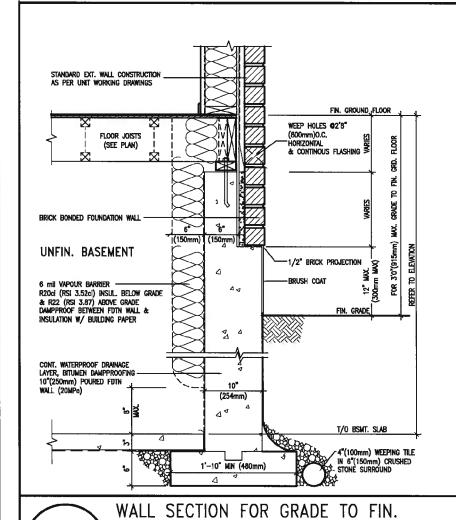
	BAYVIEW	WELLINGTON
project name GREEN	VALLEY EAST	BR
date MAY 2016		

CONST NOTE

municipality BRADFORD CONSTRUCTION NOTES 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 - 10:09 AM







<u>EW3.06x</u> FLOOR MORE THAN 4'7" (1400mm)

PKG A1 HEIGHT DIFFERENCE

SCALE: N.T.S.

Site Copy

PKG A1

-Standard ext. Wall construction as per unit working drawings FIN. GROUND FLOOR FLOOR JOISTS (SEE PLAN) -KNEE WALL 2"X6"(38mmX140mm) WOOD STUDS **©** 12"(300mm) -WEEP HOLES © 2'8" (800mm)O.C. HORIZONTAL & CONTINOUS FLASHING UNFIN. BASEMENT -CONT. WATERPROOF DRAINAGE LAYER, BITUMEN DAMPPROOFING 10"(250mm) POURED CONC. FDTN WALL (20MPa) 6 mil vapour Barrier R20ci (RSI 3.52ci) INSUL BELOW GRADE & R22ci (RSI 3.57ci) ABOVE GRADE DAMPPROOF BETWEEN FOTN WALL & INSULATION W/ BUILDING PAPER 8 MIN (150mm) FIN. GRADE 10° / (254mm) -1/2" BRICK PROJECTION <u>†</u> T/O BSMT. SLAB -4"(100mm) Weeping Tile In 6"(150mm) Crushed Stone Surround 1'-10" MIN (480mm)

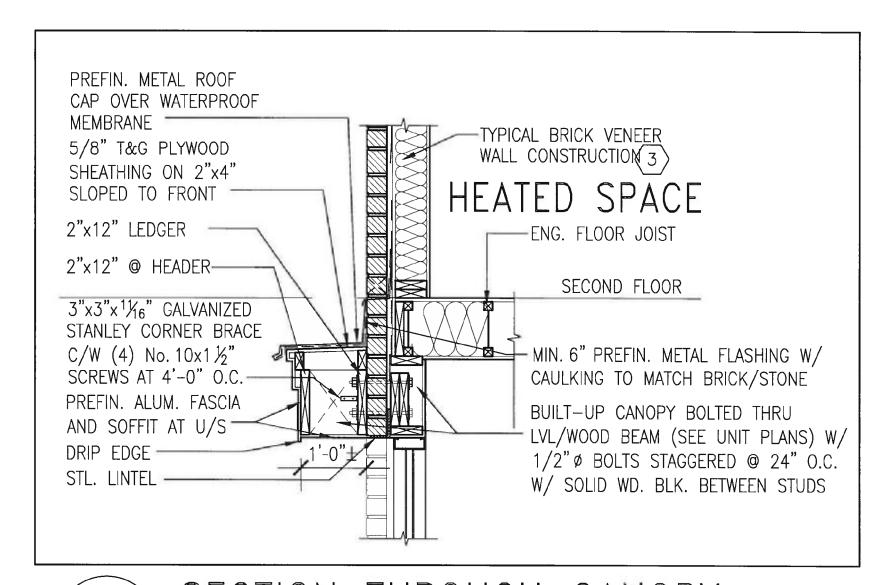
> WALL SECTION FOR GRADE TO BASEMENT SLAB 4'7"(1400mm) MAX. HEIGHT DIFFERENCE SCALE: N.T.S.



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9				The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the
8	•		•	Ontario Building Code to be a Designer.
7	•			qualification information
6				Wellington Jno-Baptiste (180516576 25591
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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.



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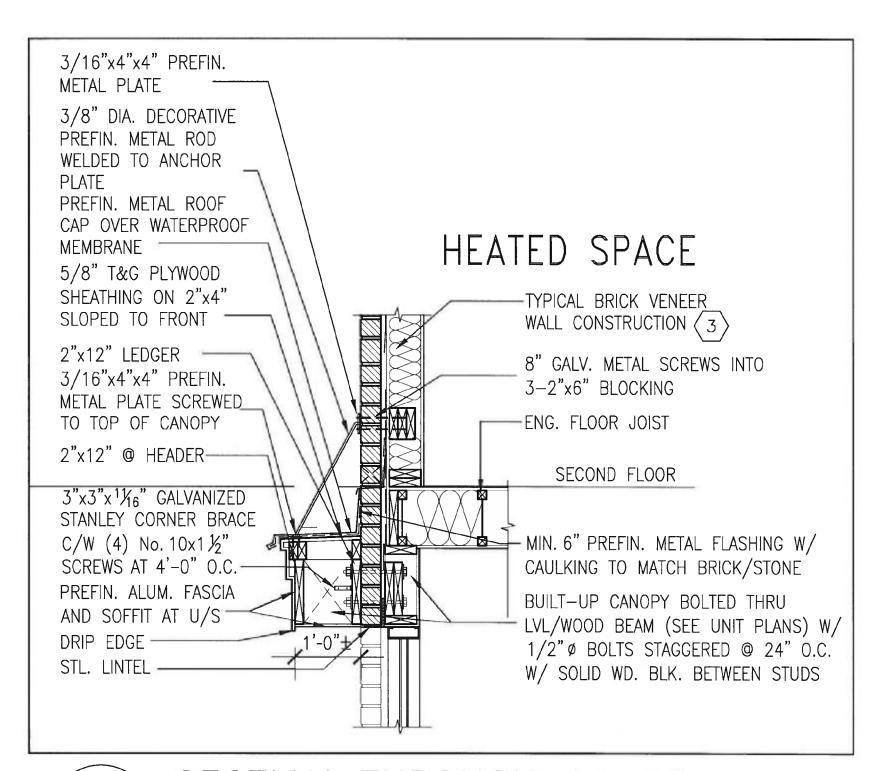
SECTION THROUGH CANOPY
CN12 SCALE 1/2" = 1'-0"



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_	UPDATE TO 2018	JAN 11-1B	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 Toronto ON M2J 1R4	deta MAY 2016 drawn by checked by	CONST	RUCTION 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. Drowings are not to be scaled.	t 416.630.2255 f 416.630.4782 va3design.com		3/16" = 1'-0" 16023.8W\Units\CN NOTES\16023-CN-A1.dwg - Thu	16023-CN-A1 - Jan 11 2018 - 10:11 AM

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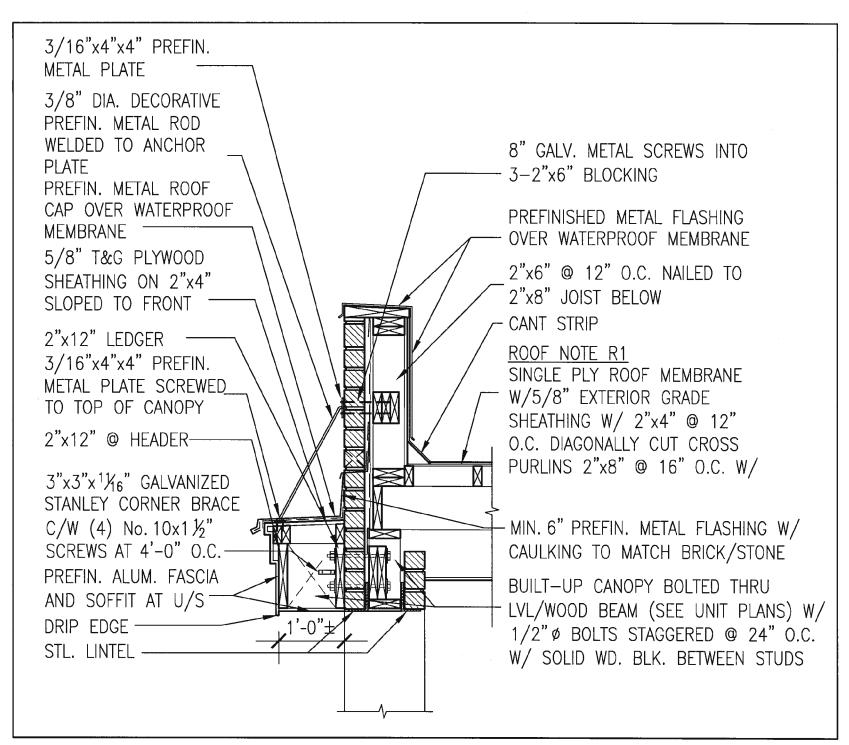
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SECTION THROUGH CANOPY W/ DECORATIVE ROD SCALE 1/2" = 1'-0"



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7				qualification information	\/\	DAIVIEW	WELLINGTON	
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5				nome , /signatyre BCR		Project name	municipality	project no.
4				registration information VA3 Design Inc. 42658	DESIGN	GREEN VALLEY EAST	BRADFORD	16023
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SECTION THROUGH CANOPY W/ DECORATIVE ROD SCALE 1/2" = 1'-0"



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municipatity BRADFORD 16023 MAY 2016 CONSTRUCTION NOTES 3/16" = 1'-0" 16023-CN-A1