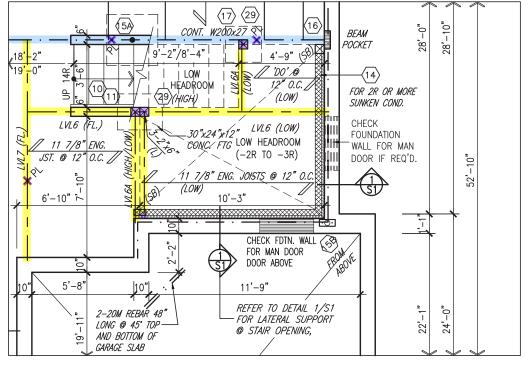


PARTIAL BASEMENT PLAN W/ SUNKEN MUDROOM (-1R COND.)

<u>NOTE</u>: REFER TO STANDARD FLOOR PLANS FOR ADDITIONAL INFORMATION



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 BRADFORD / WEST GWILLIMBURY.

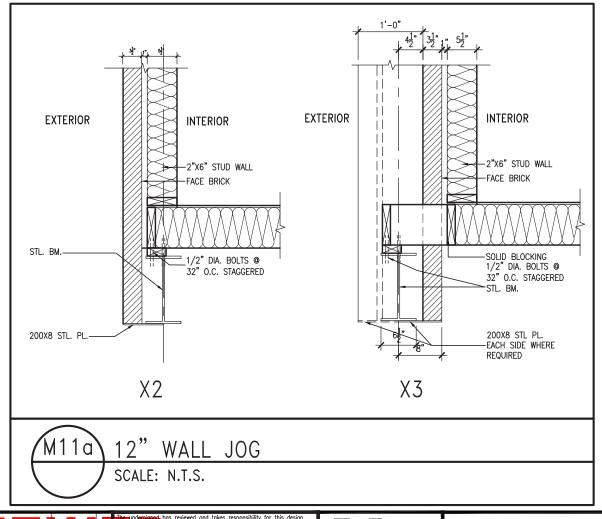
JOHN G. WILLIAMS LTD., ARCHITECT
ARCHITECTURAL CONTROL REVIEW
AND APPROVAL

APPROVED BY:

DATE: MAR 15, 2022

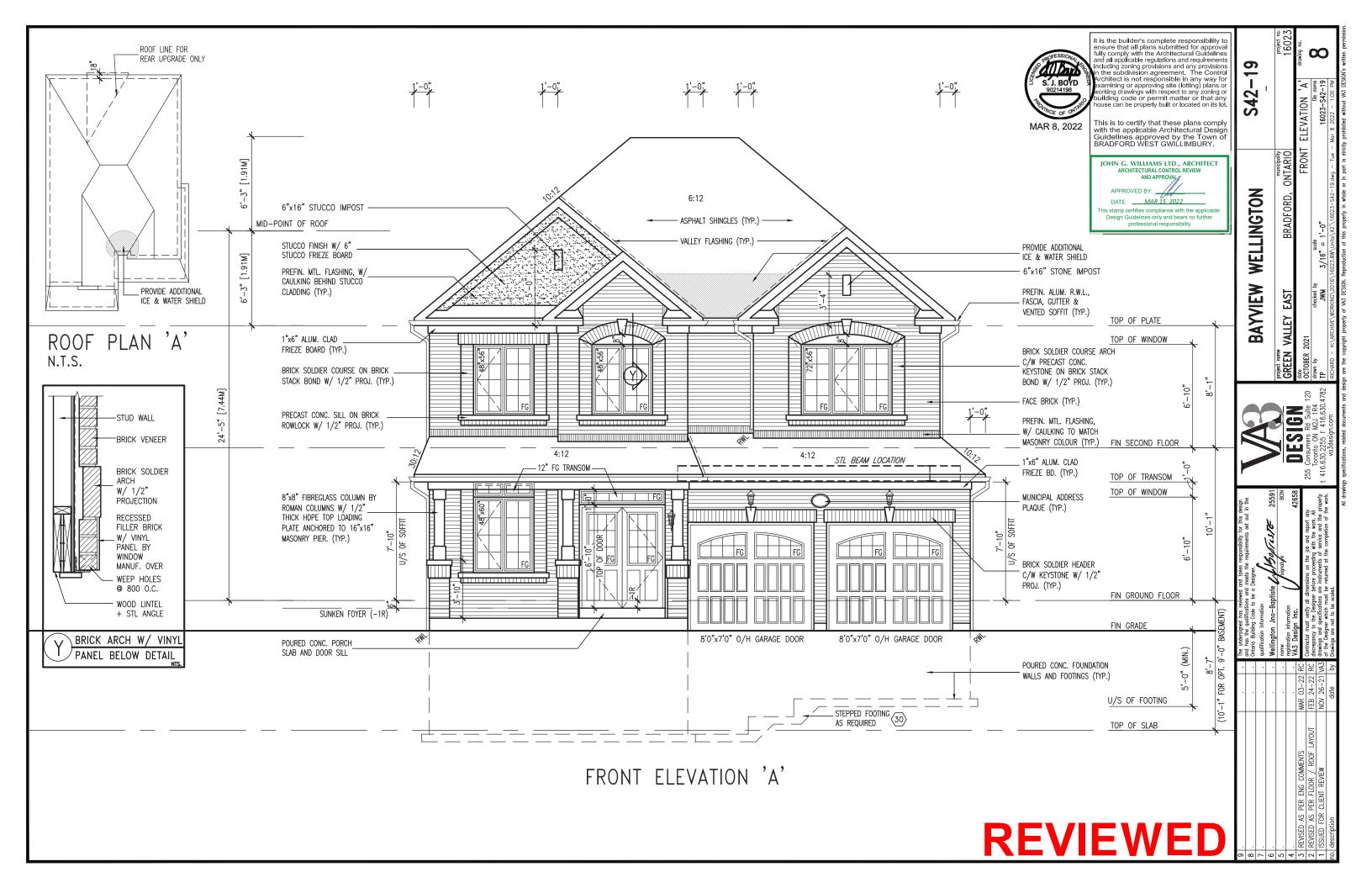
This stamp certifies compliance with the applicable Design Guidelines only and bears no further professional responsibility.

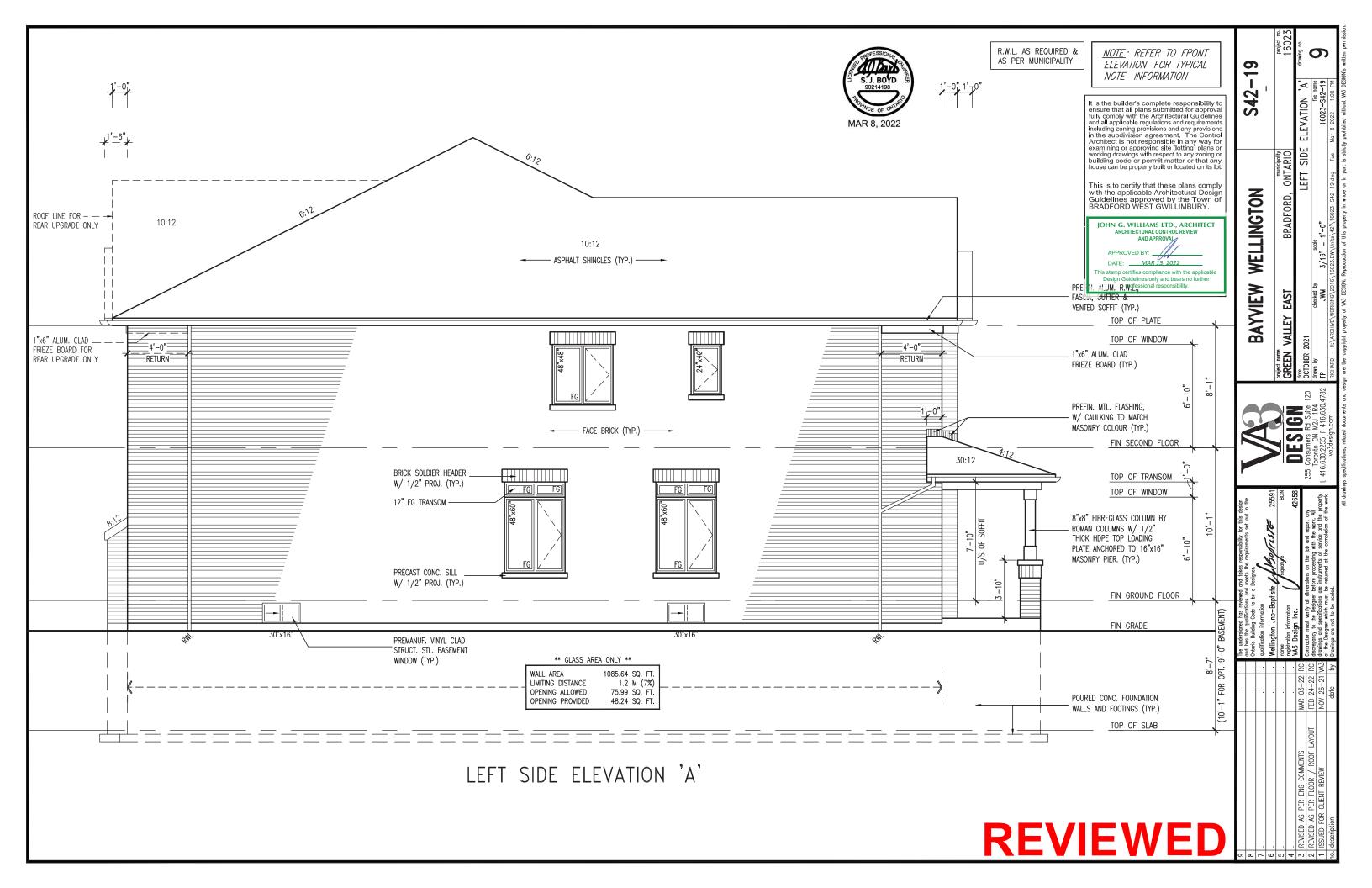
PARTIAL BASEMENT PLAN W/ SUNKEN MUDROOM (-2R TO -3R COND.)

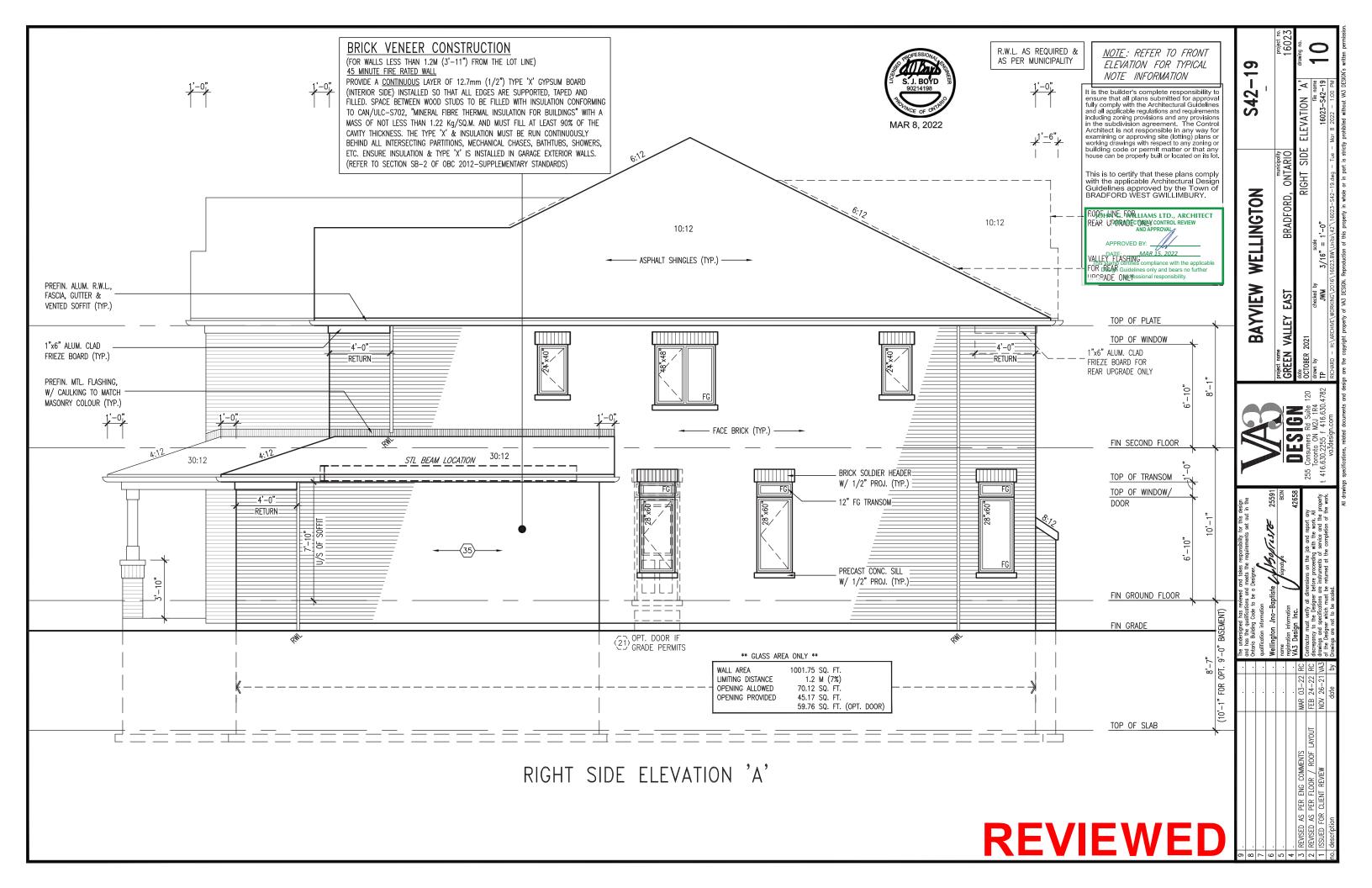


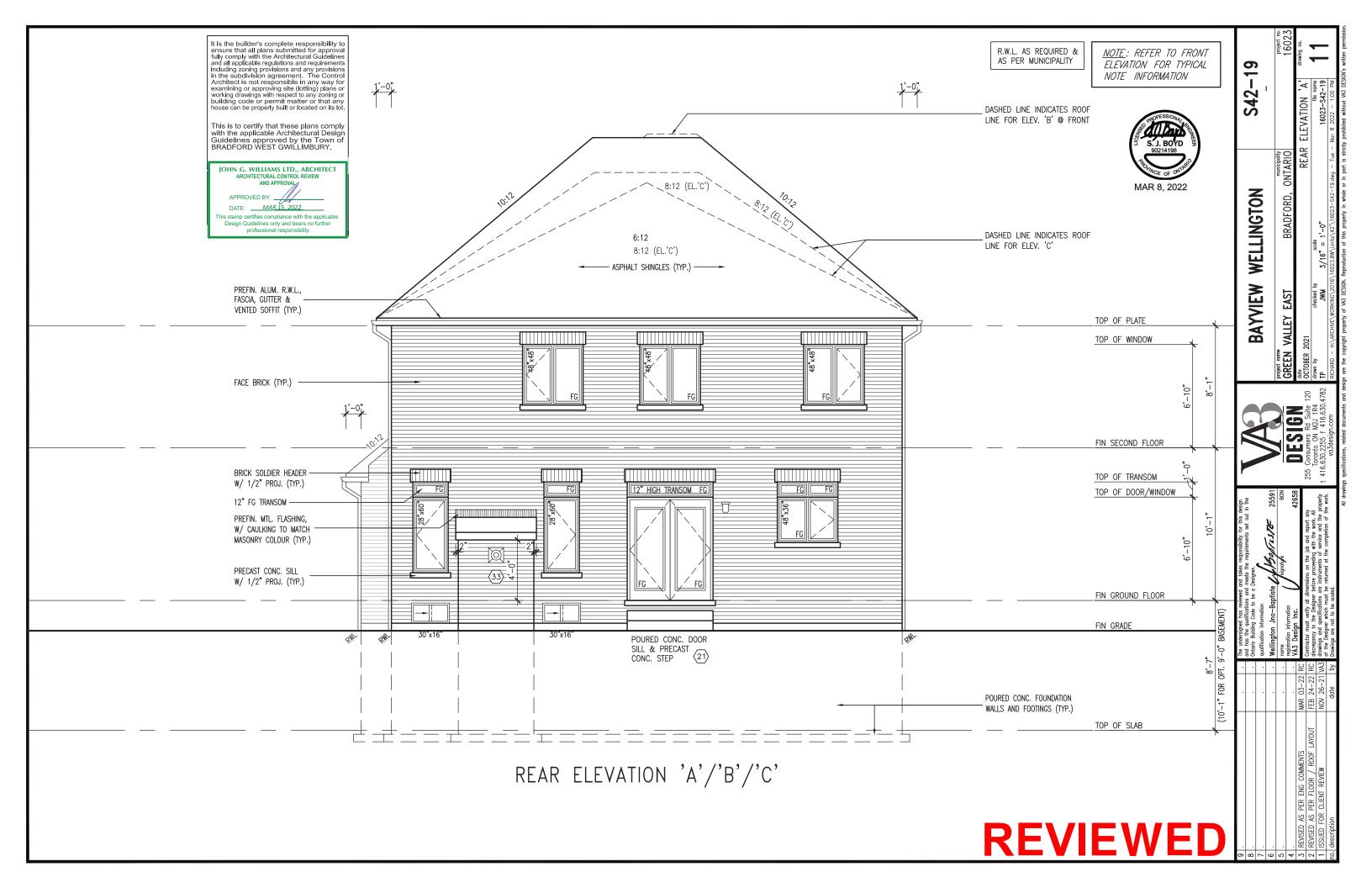


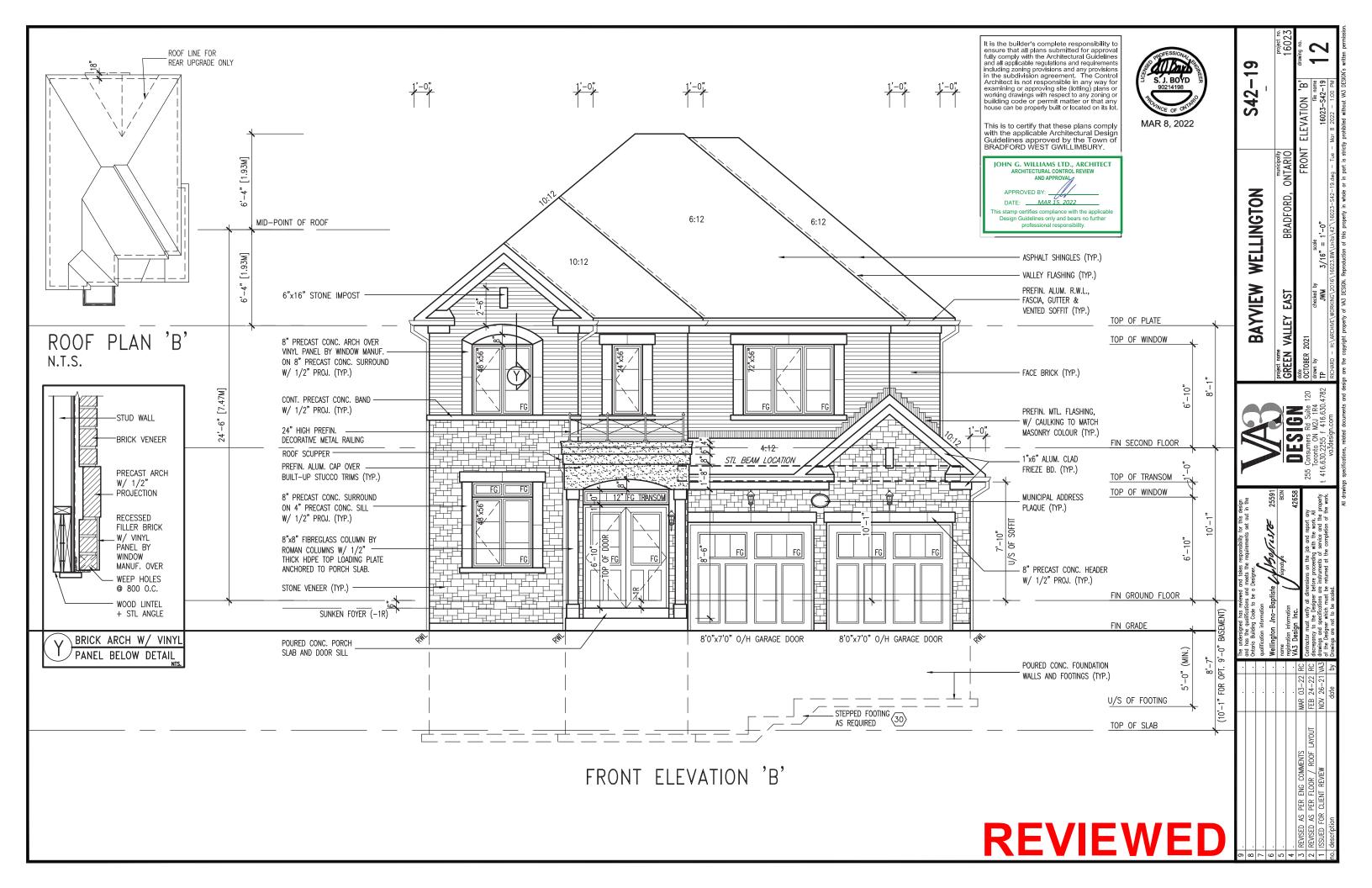
S42-19 **BAYVIEW WELLINGTON** 2559 **GREEN VALLEY EAST** BRADFORD, ONTARIÓ 16023 VA3 Design Inc. MAR 03-22 PART. BASEMENT PLANS & DETAILS OCTOBER 2021 Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications 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 416.630.2255 f 416.630.4782 REVISED AS PER FLOOR / ROOF LAYOUT FEB 24-22 RC file name 16023-S42-19 3/16" = 1'-0" ISSUED FOR CLIENT REVIEW NOV 26-21 VA3 JWM va3design.com

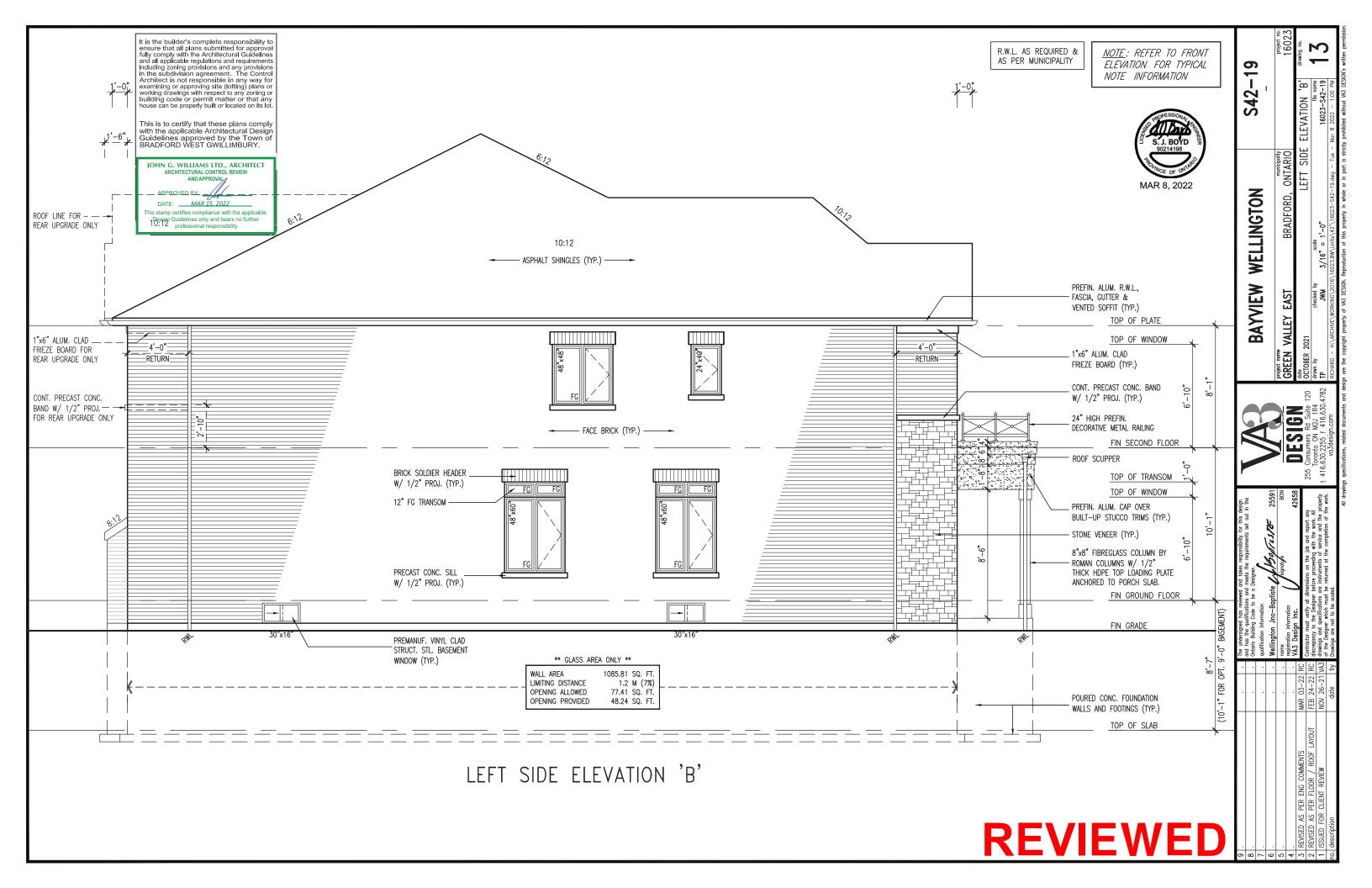


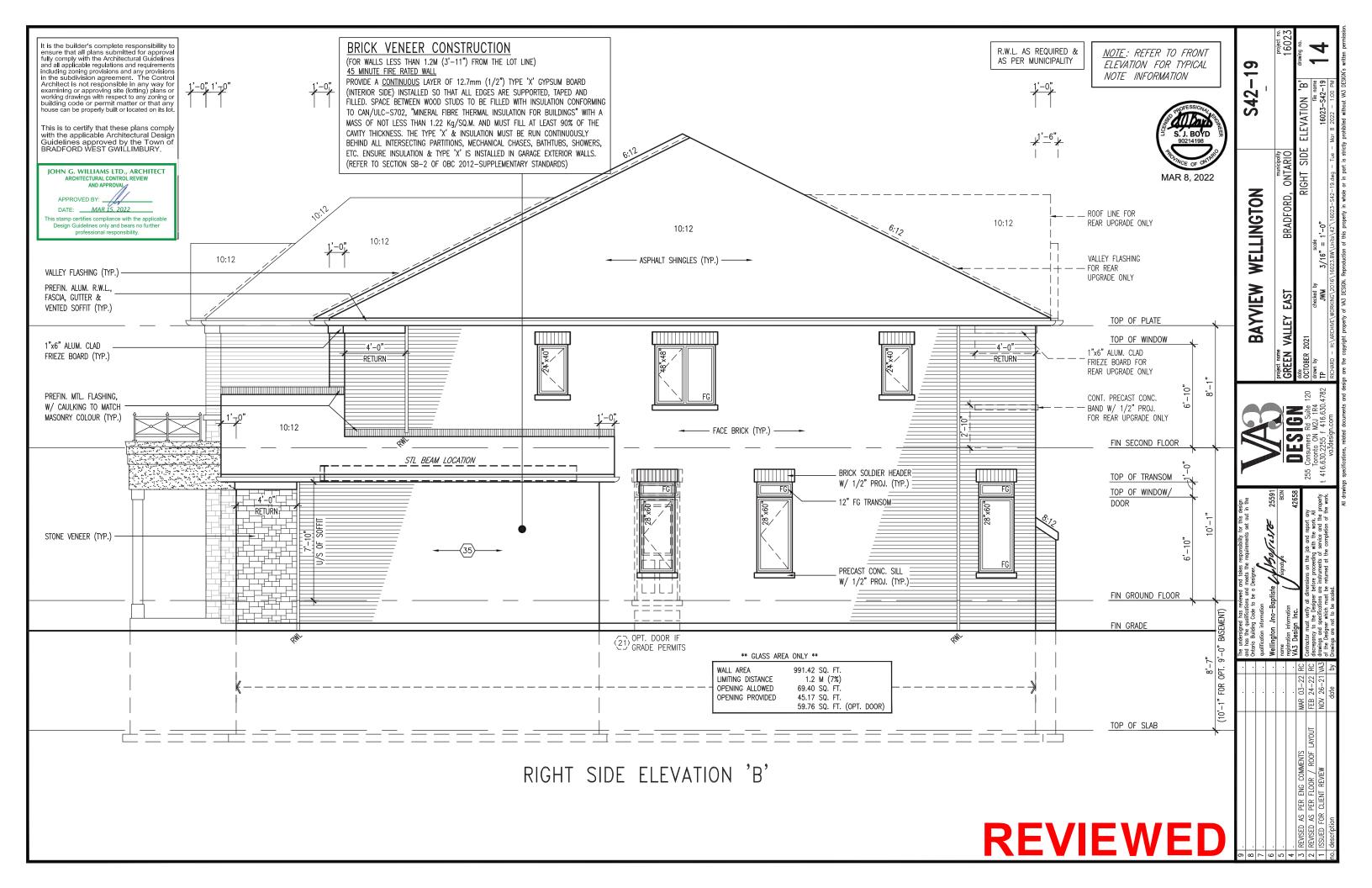


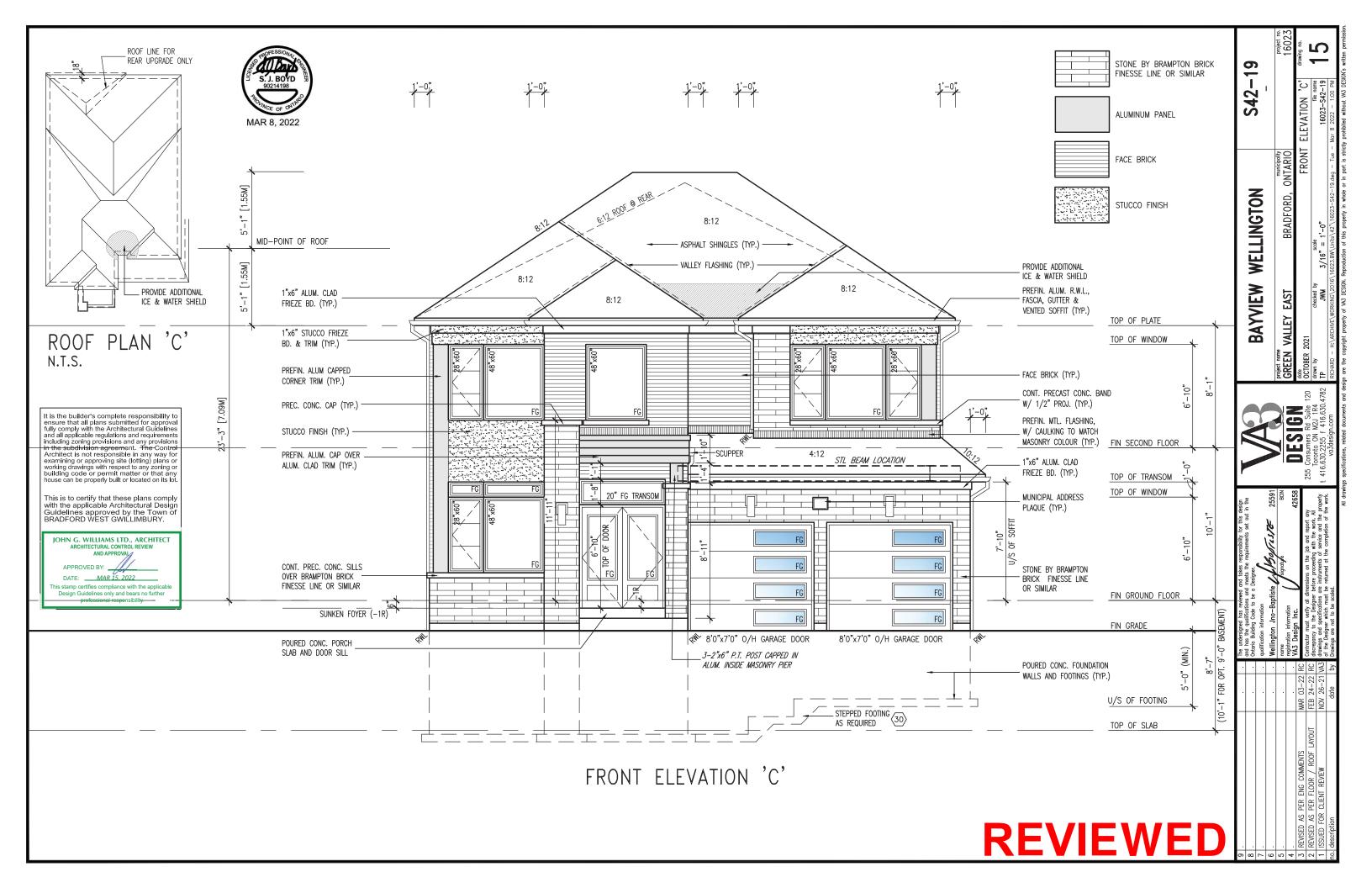


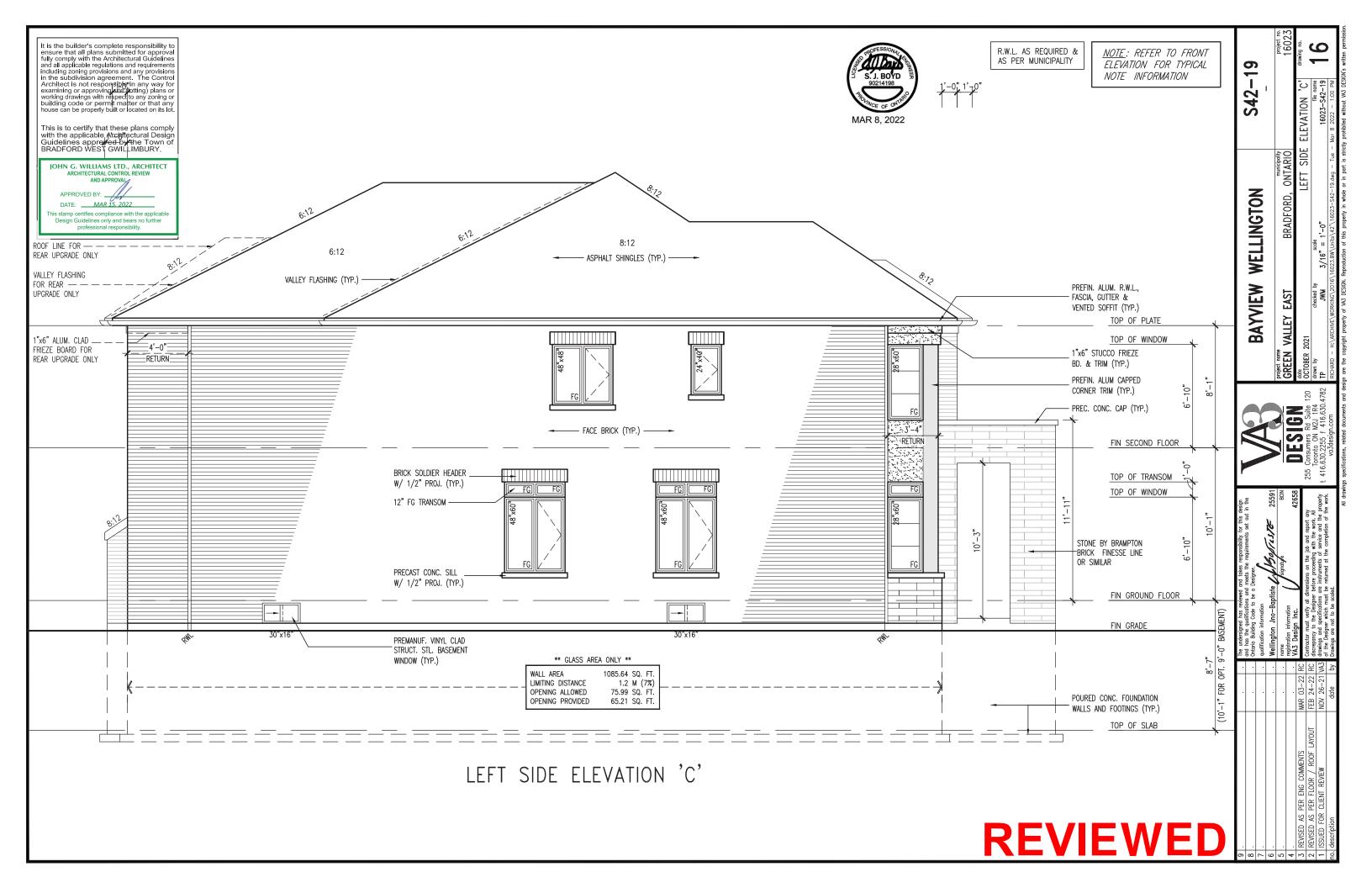


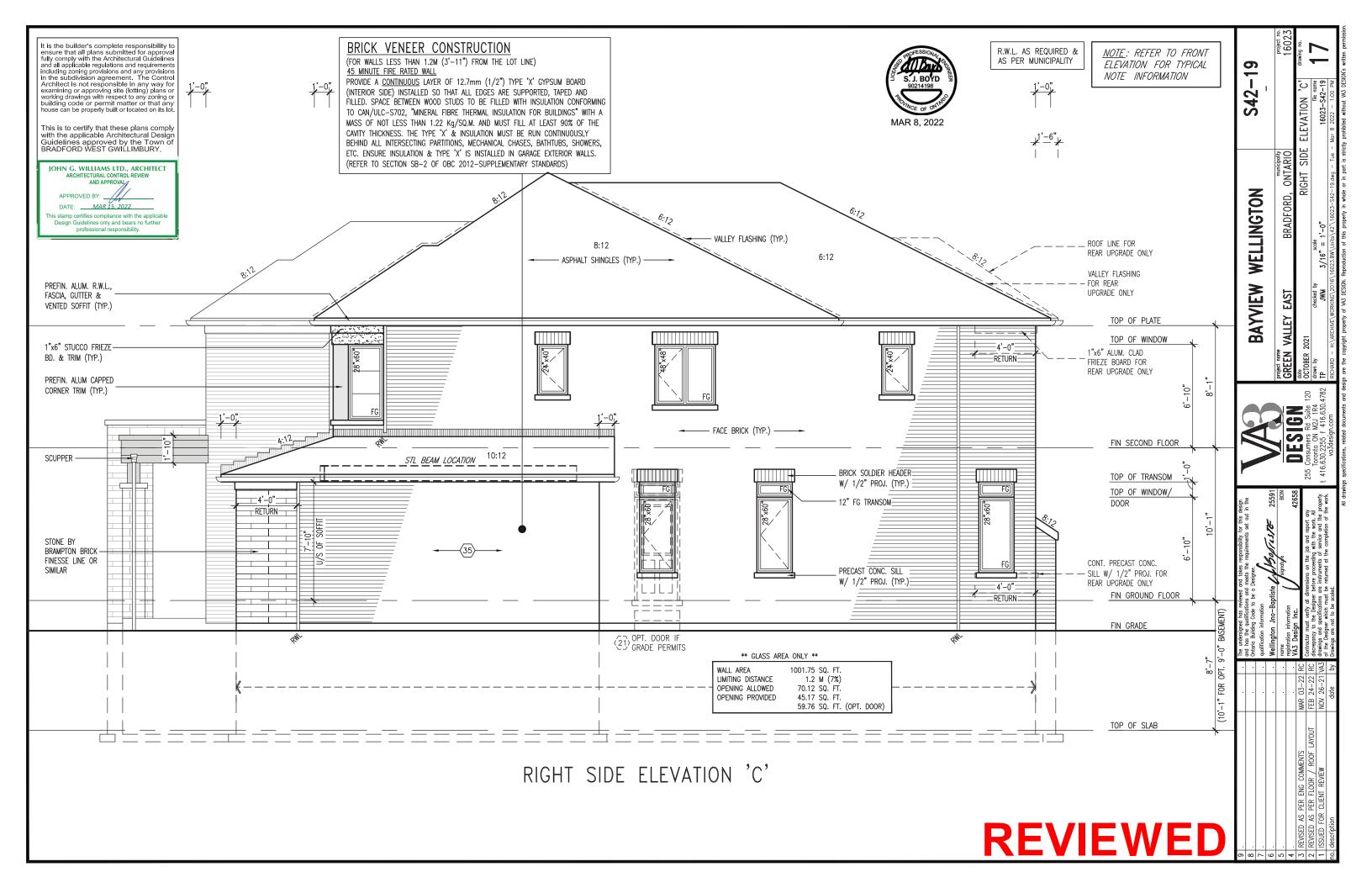


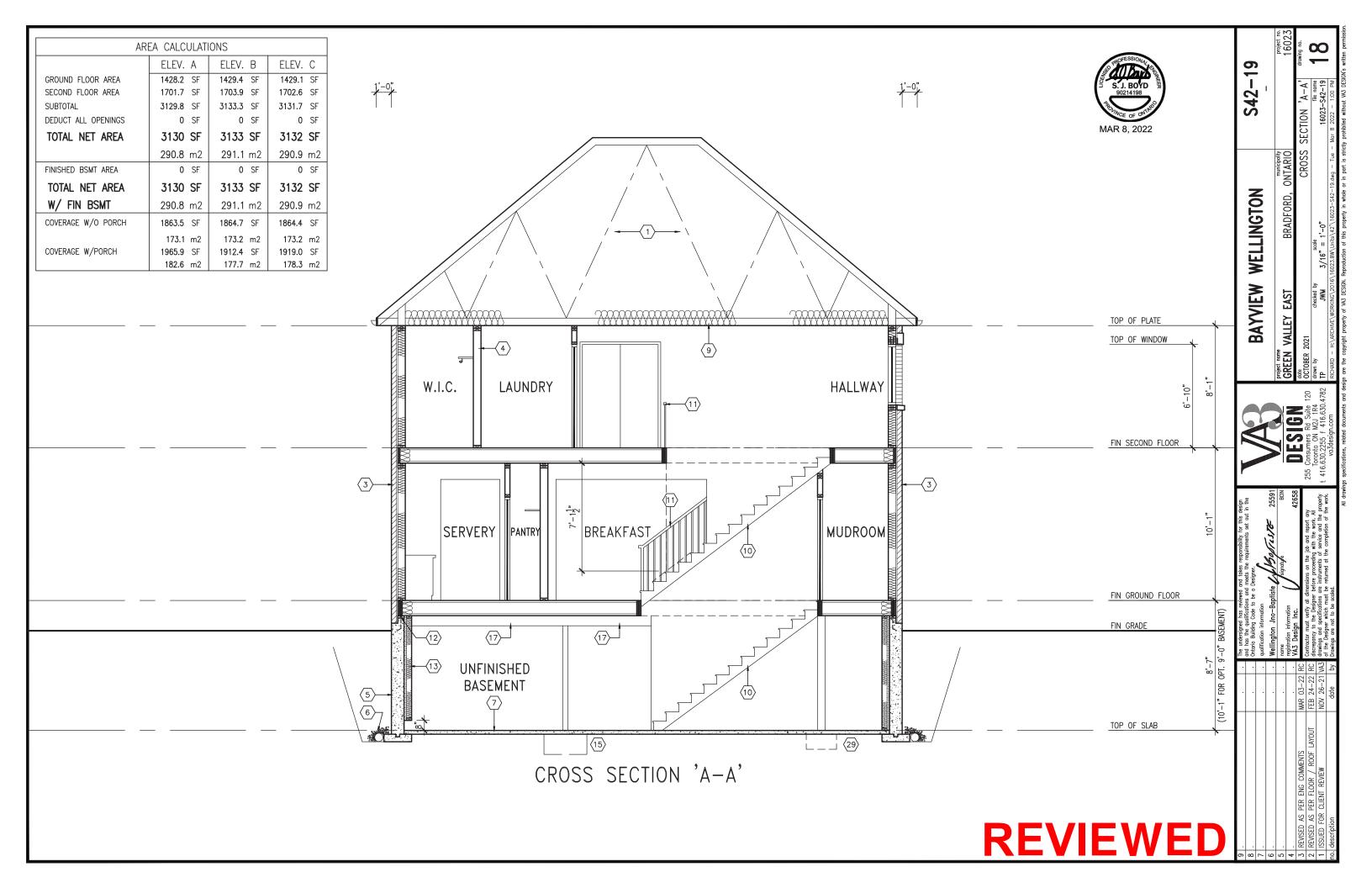








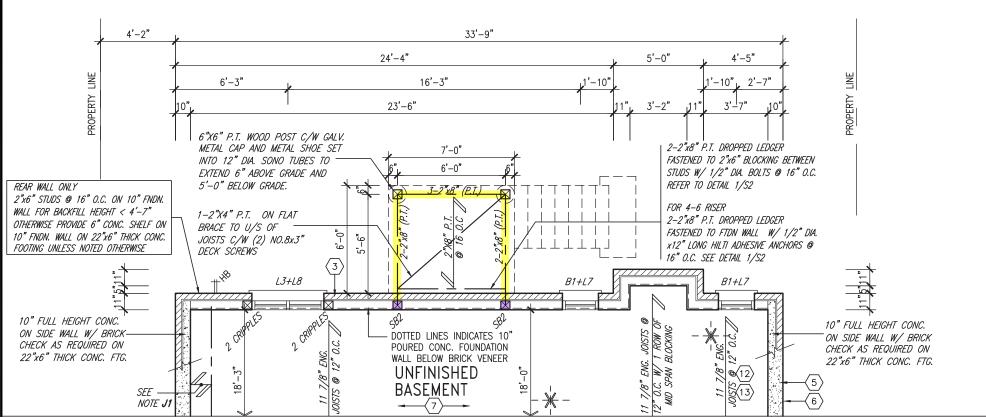






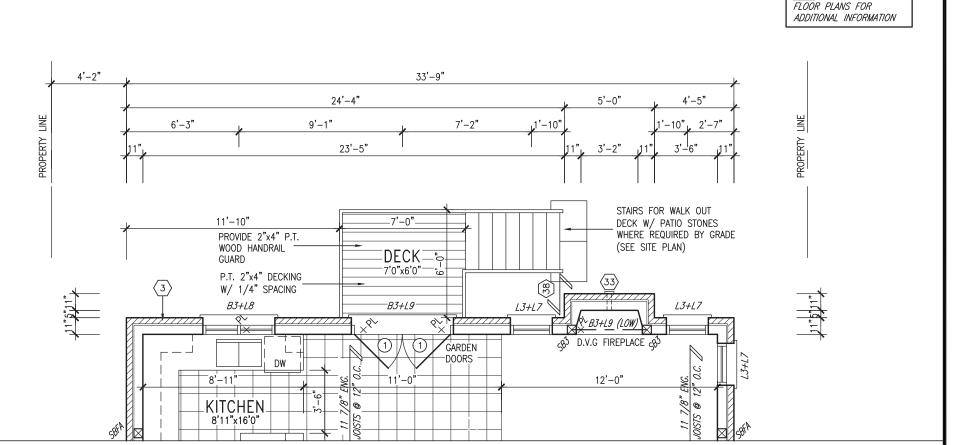


<u>NOTE</u>: REFER TO STANDARD



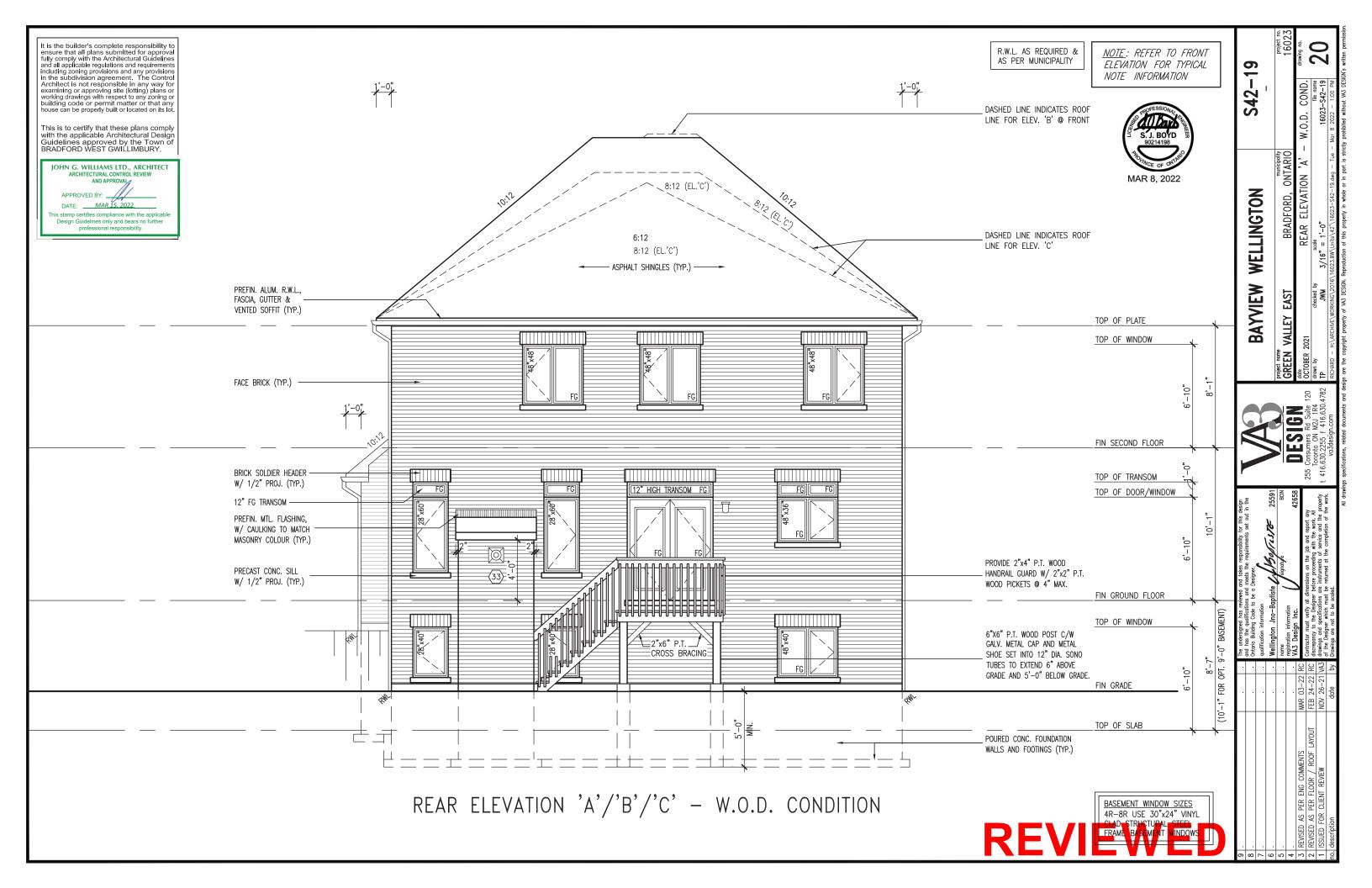
PARTIAL BASEMENT PLAN 'A' - W.O.D. CONDITION

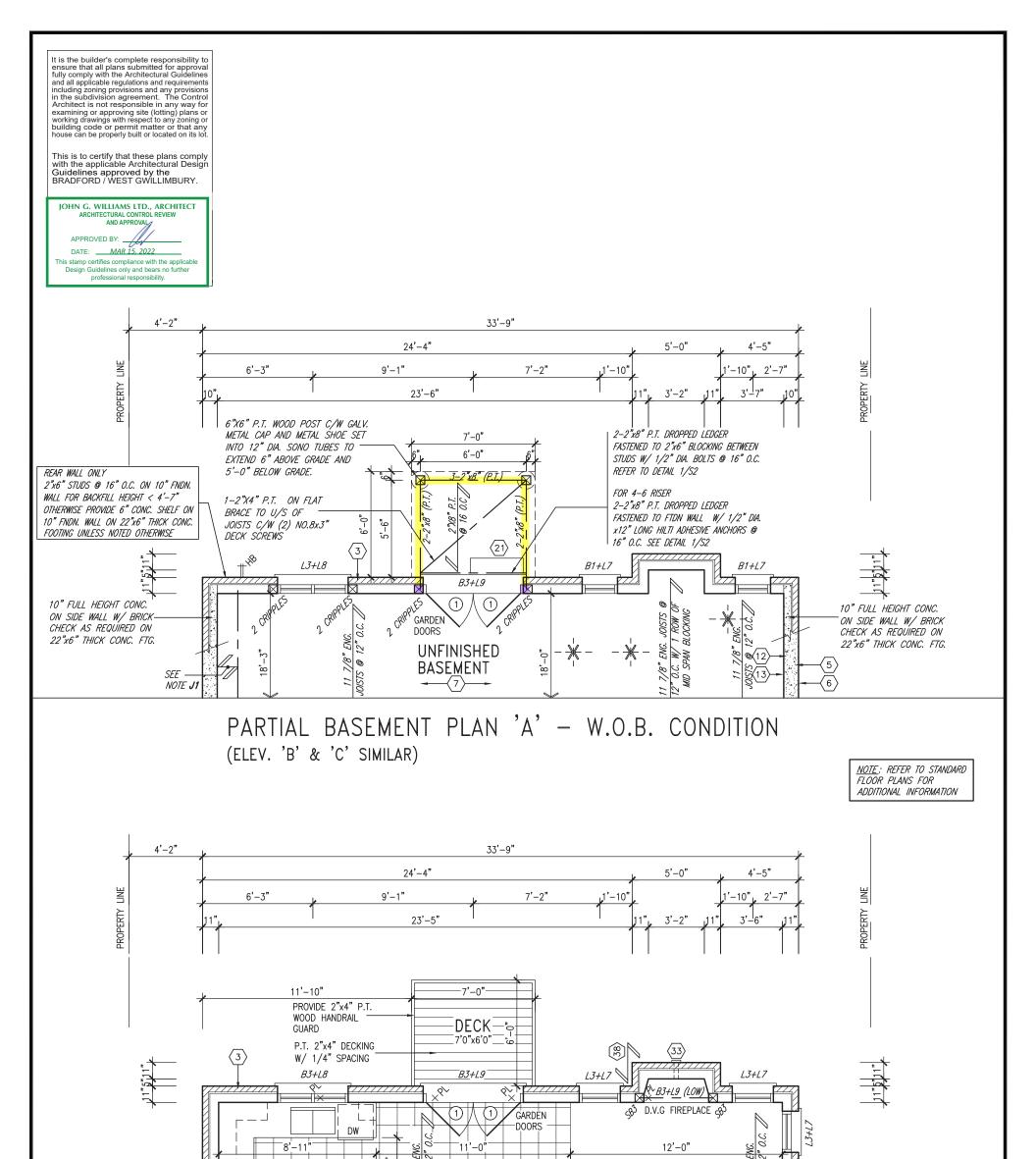
(ELEV. 'B' & 'C' SIMILAR)



PARTIAL GROUND FLOOR PLAN 'A' - W.O.D. CONDITION (ELEV. 'B' & 'C' SIMILAR)

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	VAR		WELLINGTON	S42-19
5 . 4 .		name signative BCIN registration information VA3 Design Inc. 42658	DESIGN	project name GREEN VALLEY EAST	BRADFORD, ONTARIO	project no 16023
3 REVISED AS PER ENG COMMENTS 2 REVISED AS PER FLOOR / ROOF LAYOUT 1 ISSUED FOR CLIENT REVIEW no. description	NOV 26-21 VAS	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 vo3design.com		PARTIAL PLANS - W. scale 3/16" = 1'-0" \15023.BW\Units\42\\16023-S42-19.dwq - Tue	O.D. CONDITION file name 16023-S42-19





PARTIAL GROUND FLOOR PLAN 'A' - W.O.B. CONDITION (ELEV. 'B' & 'C' SIMILAR)

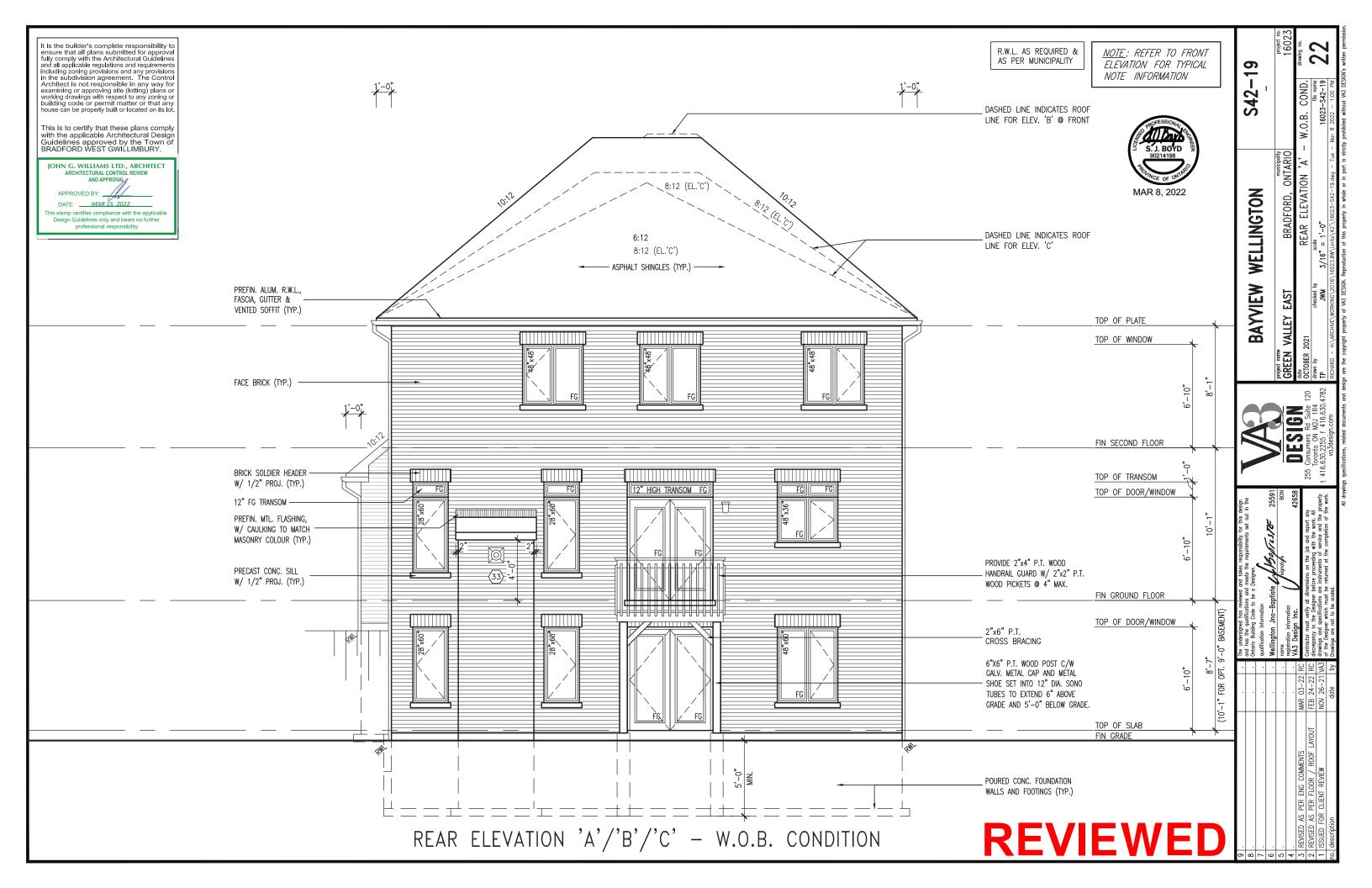
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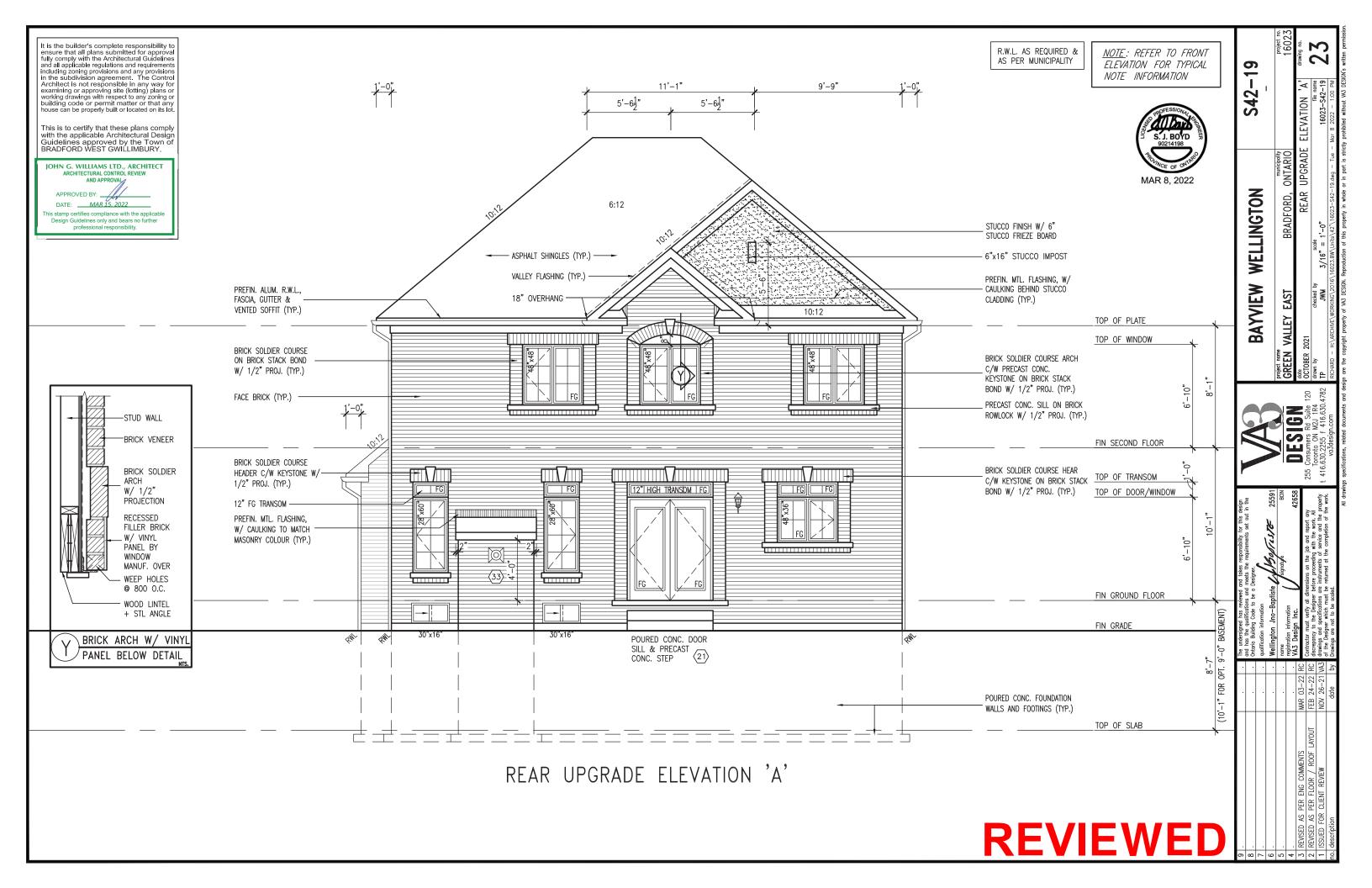
KITCHEN 8'11"×16'0"

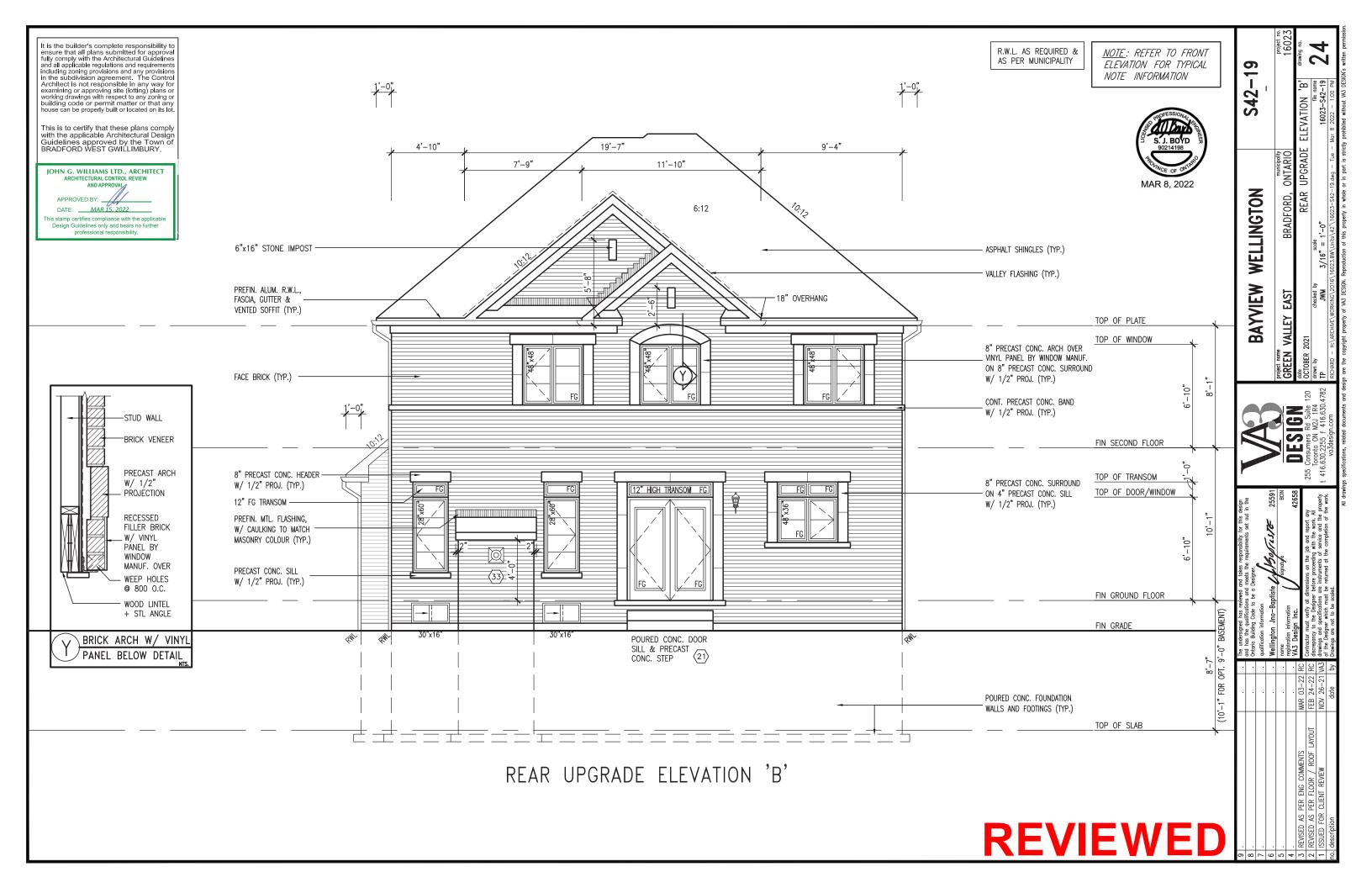


REVIEW	and has the qualifications and meets the requirements set out in the general Building Case to be a Designer.  qualification information  Welfington Jno-Baptiste   Welfington Jno-Baptiste   2559		BAYVIEW	WELLINGTON	S42-19
5	name signatyle BCIN registration information VA3 Design Inc.	DESIGN	project name GREEN VALLEY EAST	BRADFORD, ONTARIO	project n 1602
3         REVISED AS PER ENG COMMENTS         MAR 03-22           2         REVISED AS PER FLOOR / ROOF LAYOUT         FEB 24-22           1         ISSUED FOR CLIENT REVIEW         NOV 26-21	C Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All	. DEVIUN	date	PARTIAL PLANS - W	1.0.B. CONDITION file name 16023-S42-19
no. description date	Drawings are not to be scaled.	71 .		\16023.BW\Units\42'\16023-S42-19.dwg - Tue	

00%







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 BRADFORD / WEST GWILLIMBURY.

JOHN G. WILLIAMS LTD., ARCHITECT APPROVED BY: DATE: MAR 15, 2022 'his stamp certifies compliance with the applical Design Guidelines only and bears no further professional responsibility.

33'-9' 24'-4" 4'-5" 5'-0" H 1'-10 -10" PROPERTY 23'-5" 12'-6" (%) 21 STEPS MAY VARY B3+L8 L3+L7 D.V.G FIREPLACE  $\bigcirc$ GARDEN **DOORS** DW 12'-0"  $\langle 3 \rangle$ KITCHEN 12, 8'11"x16'0" SBFA 0 3'6"x7'0" | ≦ JOISTS ISLAND BREAKFAST STOVE -HOOD TO ENG. VENT TO GREAT ROOM BREAKFAST 1/8"

<u>GRAB BAR NOTE:</u>

## STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM

**EXTERIOR** 

REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM PER OBC. DIV. B-9.5.2.3 REFER TO FOLLOWING SECTIONS FOR THE FIXTURES LISTED. WATER CLOSET: 3.8.3.8.(3)(a) & 3.8.3.8.(3)(c). SHOWER 3.8.3.13.(2)(g). BATHTUB 3.8.3.13.(4)(e). FREE STANDING BÀTHTÚB EXCLUDED. SEE DETÀILS PROVIDED.

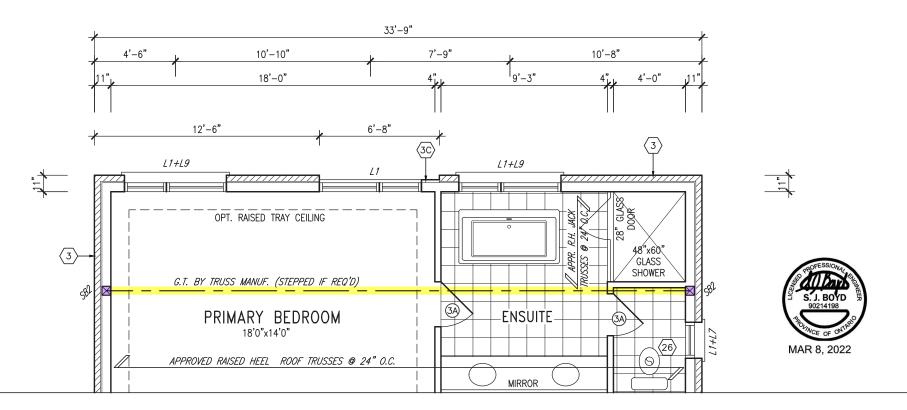
PARTIAL SECOND FLOOR PLAN 'C' W/ REAR UPGRADE

12'0"x18'0"

11'0"x18'0"

NOTE: REFER TO ROOF TRUSS SHOP DRAWINGS /MANUFACTURER FOR ALL ROOF FRAMING INFORMATION UNLESS OTHERWISE NOTED.

> NOTE: REFER TO STANDARD FLOOR PLANS FOR ADDITIONAL INFORMATION



PARTIAL GROUND FLOOR PLAN 'C' W/ REAR UPGRADE

<u>NOTE</u>: REFER TO STANDARD FLOOR PLANS FOR ADDITIONAL INFORMATION

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

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

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

OUTDOOR AIR INTAKE SEPARATION

ALL OUTDOOR AIR INTAKE VENTS TO BE SEPARATED A MINIMUM DISTANCE FROM SOURCES OF CONTAMINATION PER OBC. DIV. B— TABLE 6.2.3.12.

KITCHEN EXHAUST. 3.0m
DRIVEWAY, PARKING SPACE, ROAD. 1.5m
SOLID FUEL APPLIANCE EXHAUST 3.0m

2559 VA3 Design Inc. 42658 REVISED AS PER ENG COMMENTS MAR 03-22 R 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. REVISED AS PER FLOOR / ROOF LAYOUT FEB 24-22 RC 1 ISSUED FOR CLIENT REVIEW NOV 26-21 VA3

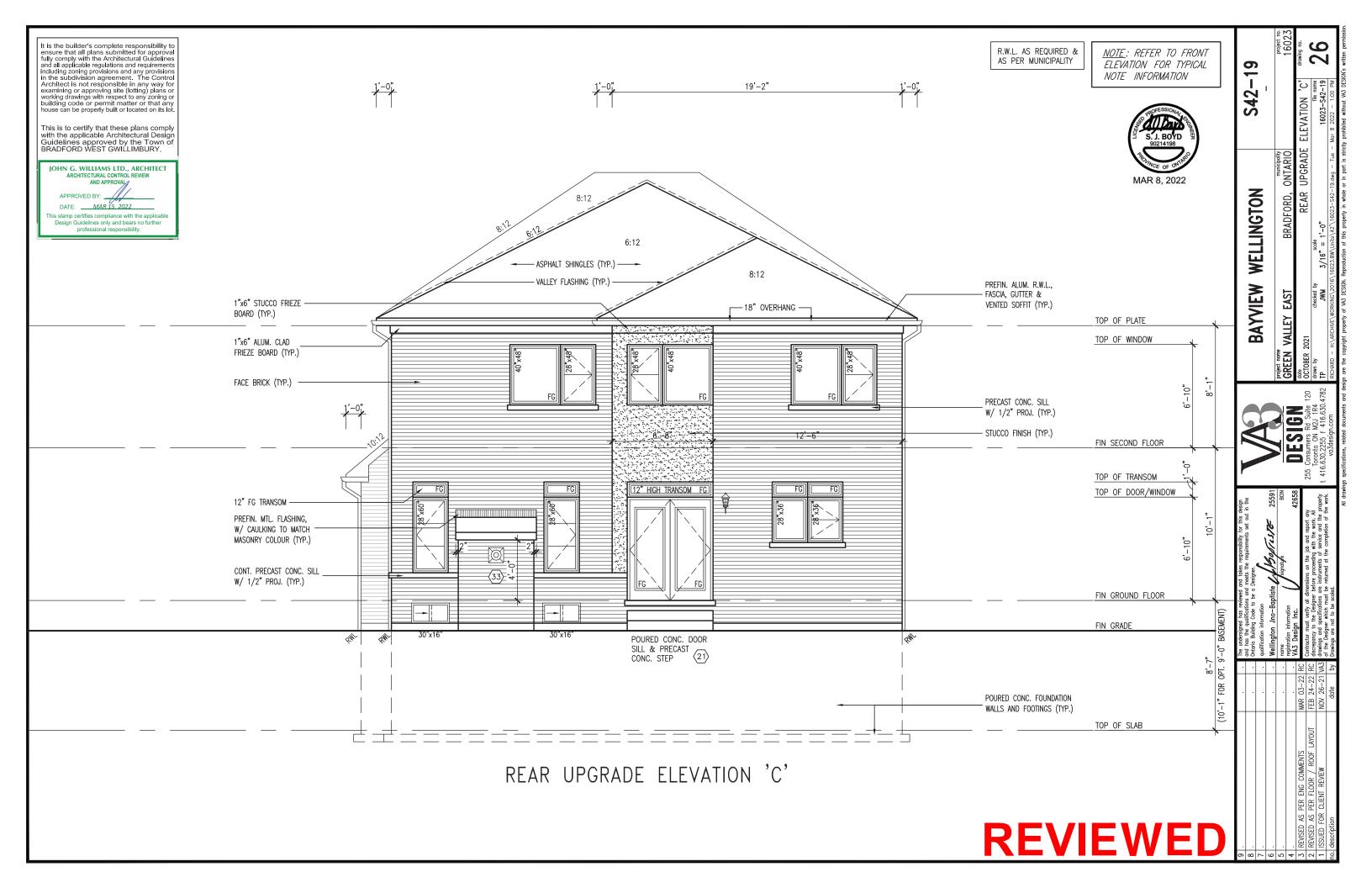


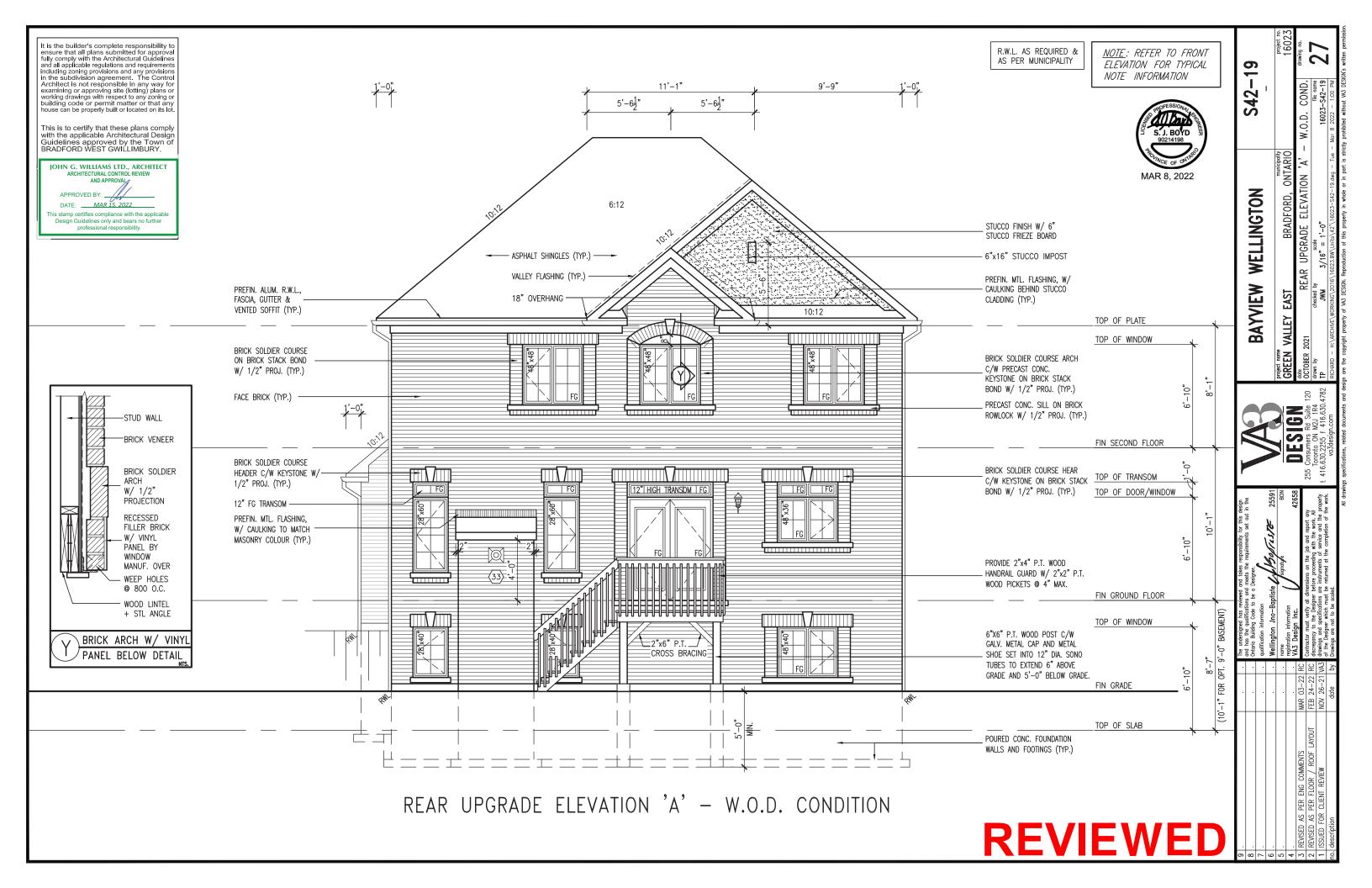
BAYVIEW	WELLINGTON
project name	municipality
GREEN VALLEY EAST	BRADFORD, ONTARIO

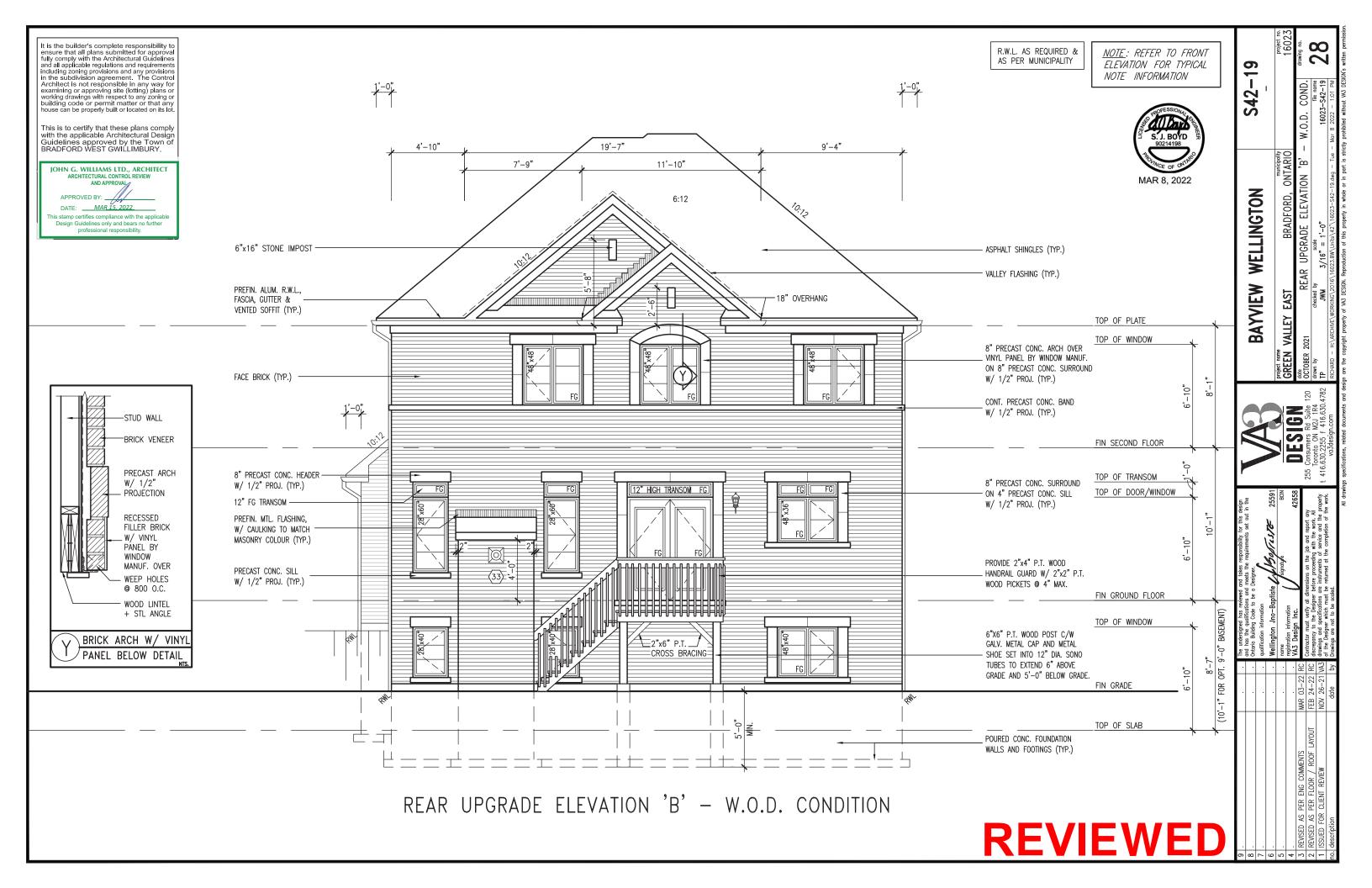
S42-19 16023

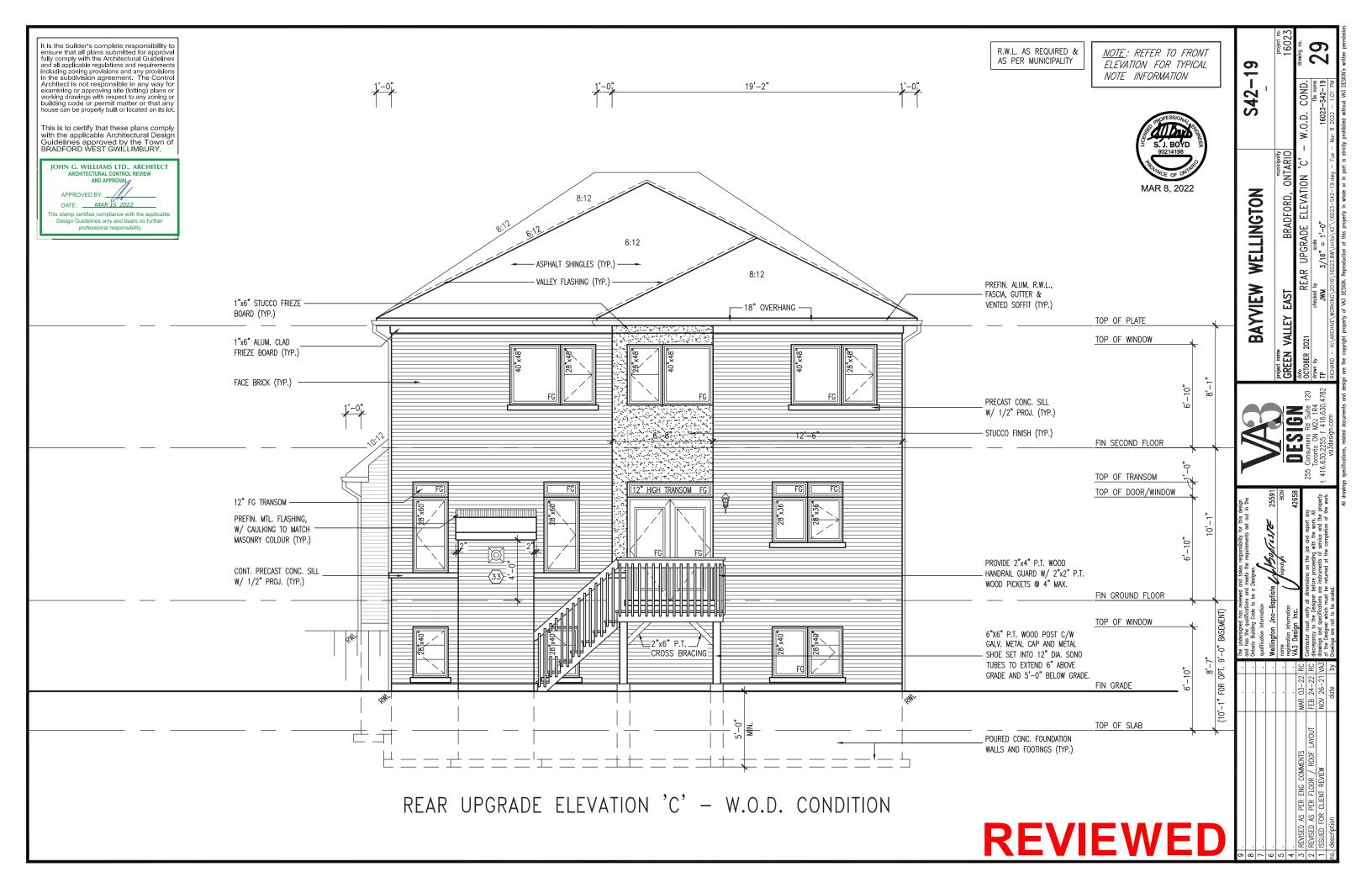
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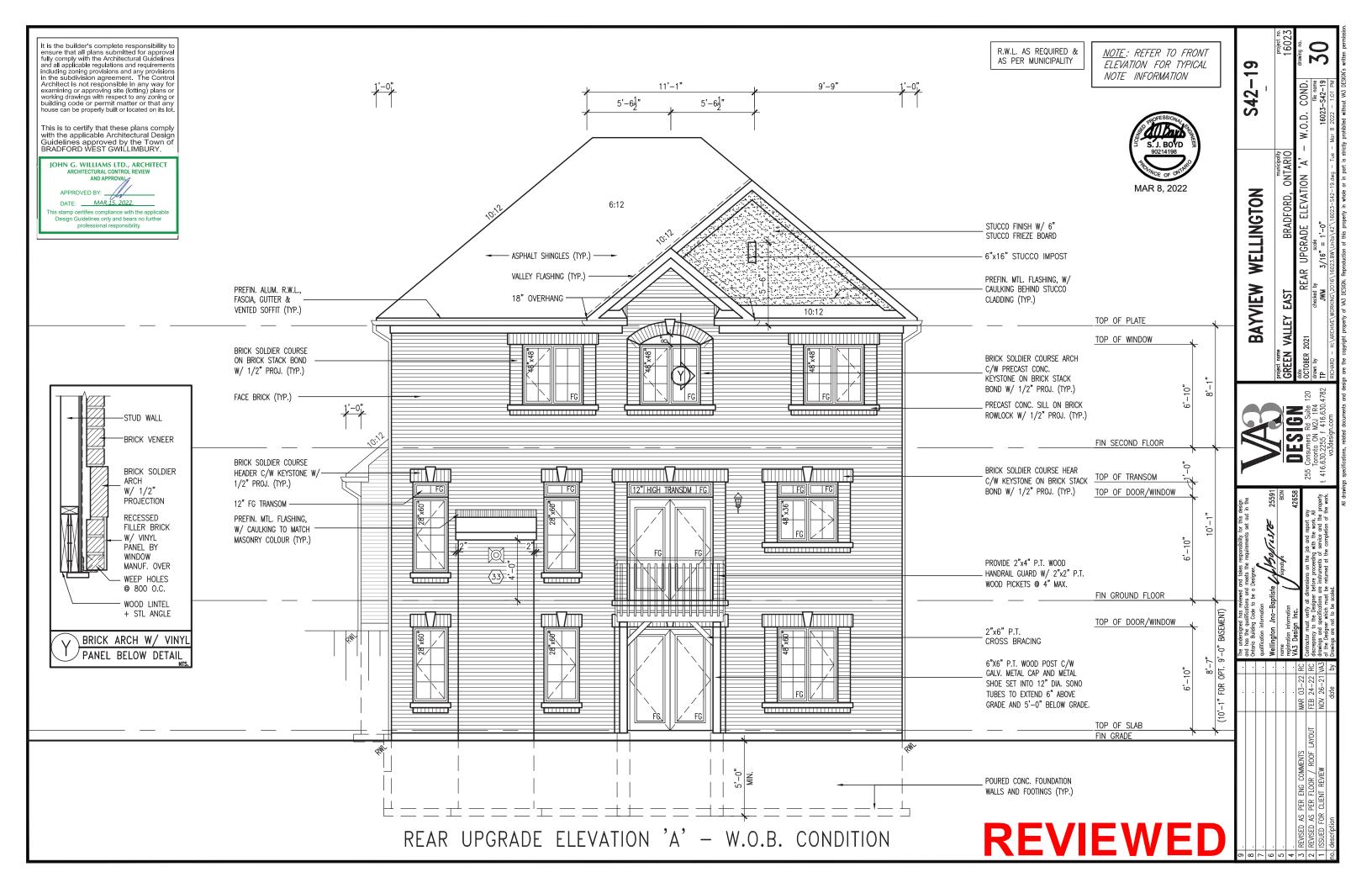
date OCTOBER 2021 PARTIAL PLANS 'C' W/ REAR UPGRADE 3/16" = 1'-0" 16023-S42-19 JWM

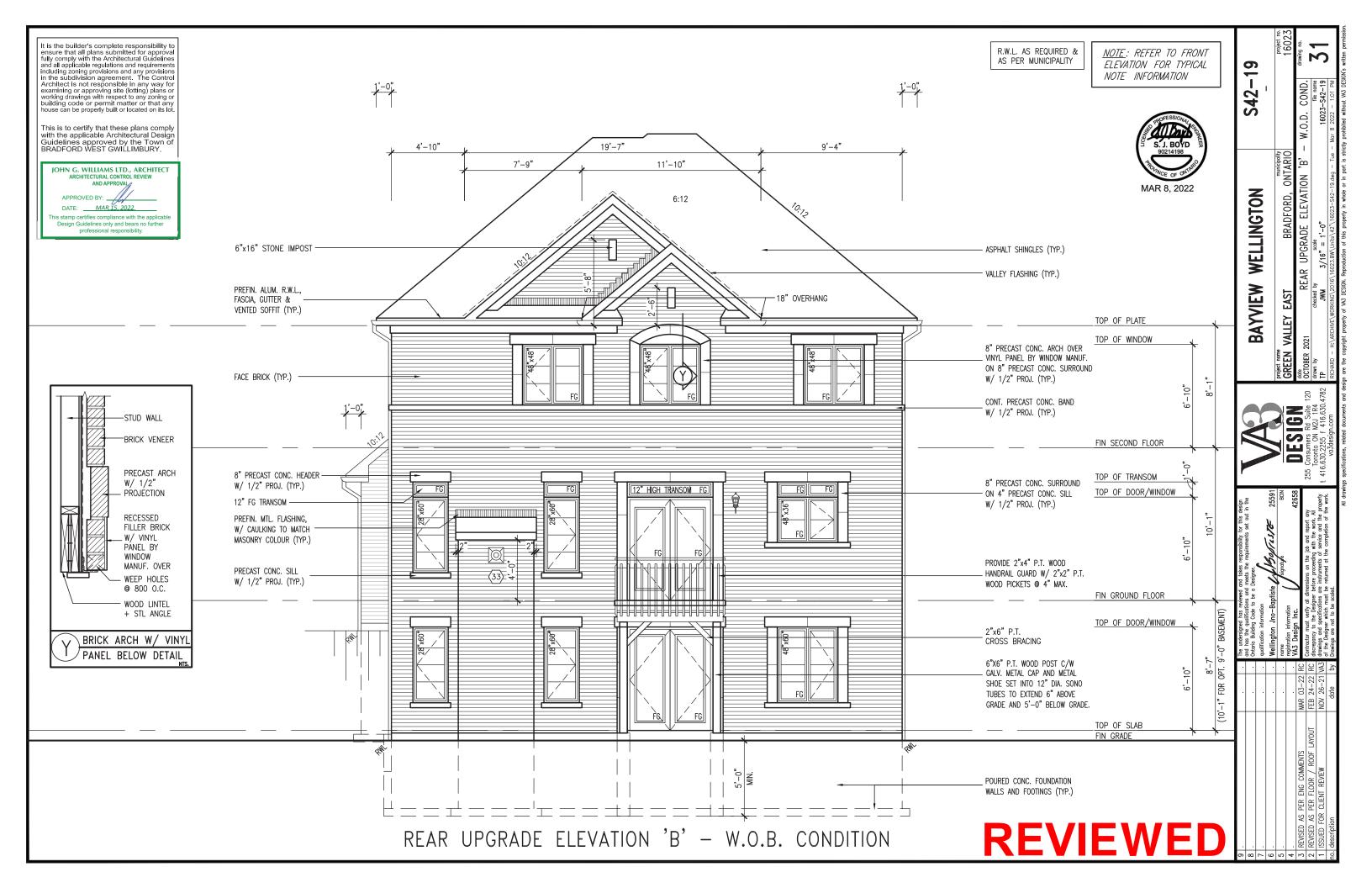


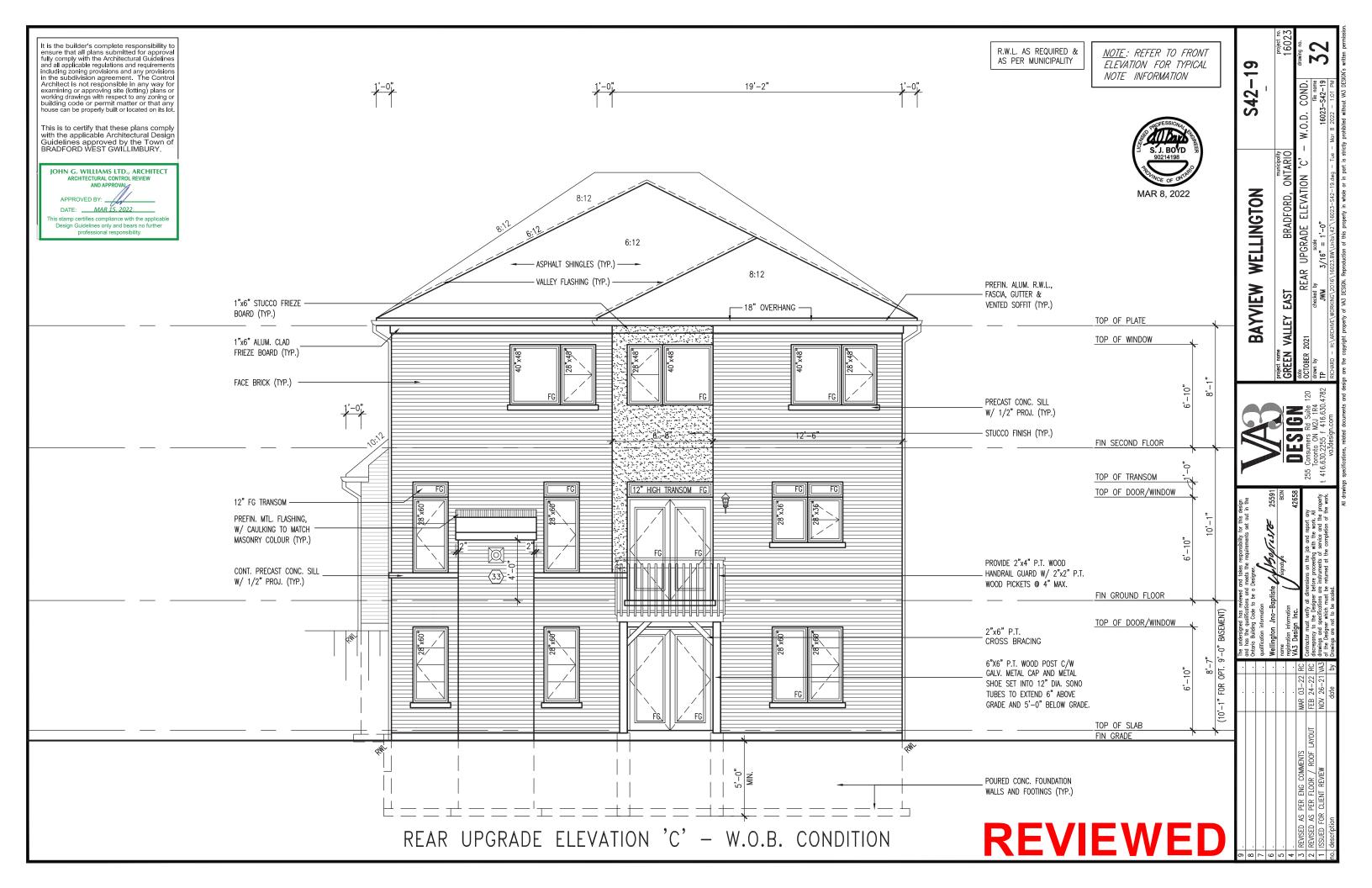












	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))	
Ë	S42-19 ELEVATION A	ENERGY EFFICIENCY - OBC SB12			
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
GDN.	FRONT	664 S.F.	134.86 S.F.	20.31 %	
.6-3	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %	
RADE	RIGHT SIDE	1106 S.F.	71.33 S.F.	6.45 %	
UPG	REAR	681 S.F.	143.05 S.F.	21.01 %	
STANDARD & REAR UPGRADE—9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
ANDA	TOTAL SQ. FT.	3557.00 S.F.	426.57 S.F.	11.99 %	
ST/	TOTAL SQ. M.	330.45 S.M.	39.63 S.M.	11.99 %	
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))	
DOOR	S42-19 ELEVATION A	ENERGY E	FFICIENCY - OF	3C SB12	
0	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
SIDE	FRONT	664 S.F.	134.86 S.F.	20.31 %	
/ M	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %	
ADE FL.	RIGHT SIDE	1106 S.F.	80.83 S.F.	7.31 %	
UPGRADE GDN. FL.	REAR	681 S.F.	143.05 S.F.	21.01 %	
& REAR 9'			0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3557.00 S.F.	436.07 S.F.	12.26 %	
STAľ	TOTAL SQ. M.	330.45 S.M.	40.51S.M.	12.26 %	

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	'))		
ز	S42-19 ELEVATION A -W.O.D.	ENERGY EFFICIENCY - OBC SB12				
- -	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
GDN.	FRONT	664 S.F.	134.86 S.F.	20.31 %		
φ,	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %		
UPGRADE	RIGHT SIDE	1106 S.F.	71.33 S.F.	6.45 %		
UPG	REAR	816 S.F.	165.28 S.F.	20.25 %		
ARD & REAR	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD	TOTAL SQ. FT.	3692.00 S.F.	448.80 S.F.	12.16 %		
ST	TOTAL SQ. M.	343.00 S.M.	41.69 S.M.	12.16 %		
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))		
DOOR	S42-19 ELEVATION A -W.O.D.	ENERGY E	FFICIENCY - OF	BC SB12		
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
SIDE	FRONT	664 S.F.	134.86 S.F.	20.31 %		
/w	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %		
APE F	RIGHT SIDE	1106 S.F.	80.83 S.F.	7.31 %		
UPGRADE GDN. FL.	REAR	816 S.F.	165.28 S.F.	20.25 %		
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
NDARD	TOTAL SQ. FT.	3692.00 S.F.	458.30 S.F.	12.41 %		

343.00 S.M.

42.58 S.M.

12.41 %

TOTAL SQ. M.

<u>UNINSULATED OPENIN</u>	IGS (PER ORC	00 40 7 4 4/-				
UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))						
S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12			
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE			
FRONT	664 S.F.	134.86 S.F.	20.31 %			
LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %			
RIGHT SIDE	1106 S.F.	71.33 S.F.	6.45 %			
REAR	925 S.F.	218.44 S.F.	23.62 %			
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.				
TOTAL SQ. FT.	3801.00 S.F.	501.96 S.F.	13.21 %			
TOTAL SQ. M.	353.12 S.M.	46.63 S.M.	13.21 %			
<u>UNINSULATED OPENIN</u>	NGS (PER OBC. SB-12,3.1.1(7))					
S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	SC SB12			
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE			
FRONT	664 S.F.	134.86 S.F.	20.31 %			
LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %			
RIGHT SIDE	1106 S.F.	80.83 S.F.	7.31 %			
REAR	925 S.F.	218.44 S.F.	23.62 %			
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.				
TOTAL SQ. FT.	3801.00 S.F.	511.46 S.F.	13.46 %			
TOTAL SQ. M.	353.12 S.M.	47.52 S.M.	13.46 %			
	ELEVATION FRONT  LEFT SIDE RIGHT SIDE REAR  * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION  TOTAL SQ. FT. TOTAL SQ. M.  UNINSULATED OPENIN  \$42-19 ELEVATION A -W.O.B. ELEVATION FRONT  LEFT SIDE RIGHT SIDE REAR  * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION  TOTAL SQ. FT.	ELEVATION         WALL AREA S.F.           FRONT         664 S.F.           LEFT SIDE         1106 S.F.           RIGHT SIDE         1106 S.F.           REAR         925 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         3801.00 S.F.           TOTAL SQ. FT.         3801.00 S.F.           TOTAL SQ. M.         353.12 S.M.           UNINSULATED OPENINGS (PER OBC           S42-19 ELEVATION A -W.O.B.         ENERGY E           ELEVATION         WALL AREA S.F.           FRONT         664 S.F.           LEFT SIDE         1106 S.F.           RIGHT SIDE         1106 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         925 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         3801.00 S.F.           TOTAL SQ. FT.         3801.00 S.F.	ELEVATION         WALL AREA S.F. OPENING S.F.           FRONT         664 S.F. 134.86 S.F.           LEFT SIDE         1106 S.F. 77.33 S.F.           RIGHT SIDE         1106 S.F. 71.33 S.F.           REAR         925 S.F. 218.44 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         0.00 S.F.           TOTAL SQ. FT.         3801.00 S.F. 501.96 S.F.           TOTAL SQ. M.         353.12 S.M. 46.63 S.M.           UNINSULATED OPENINGS         (PER OBC. SB-12,3.1.1(7           S42-19 ELEVATION A -W.O.B.         ENERGY EFFICIENCY - OE           ELEVATION         WALL AREA S.F. OPENING S.F.           FRONT         664 S.F. 134.86 S.F.           LEFT SIDE         1106 S.F. 77.33 S.F.           RIGHT SIDE         1106 S.F. 80.83 S.F.           REAR         925 S.F. 218.44 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         0.00 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         0.00 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         0.00 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         0.00 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         0.00 S.F.           * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.         0.00 S.F.			

S42-19

BAYVIEW WELLINGTON

GREEN VALLEY EAST

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	'))	
نے	S42-19 ELEVATION B	ENERGY EFFICIENCY - OBC SB12			
1 1	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
GDN.	FRONT	664 S.F.	125.53 S.F.	18.91 %	
6 1	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %	
RADE	RIGHT SIDE	1106 S.F.	71.33 S.F.	6.45 %	
UPG	REAR	681 S.F.	143.05 S.F.	21.01 %	
ARD & REAR UPGRADE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3557.00 S.F.	417.24 S.F.	11.73 %	
ST	TOTAL SQ. M.	330.45 S.M.	38.76 S.M.	11.73 %	
	UNINSULATED OPENIN	IGS (PER OBC. SB-12,3.1.1(7))			
DOOR	S42-19 ELEVATION B	ENERGY E	FFICIENCY - OF	BC SB12	
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
SIDE	FRONT	664 S.F.	125.53 S.F.	18.91 %	
/ <sub>M</sub>	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %	
ADE FL.	RIGHT SIDE	1106 S.F.	80.83 S.F.	7.31 %	
UPGRADE GDN, FL.	REAR	681 S.F.	143.05 S.F.	21.01 %	
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3557.00 S.F.	426.74 S.F.	12.00 %	
STAI	TOTAL SQ. M.	330.45 S.M.	39.65 S.M.	12.00 %	

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))
7.	S42-19 ELEVATION B -W.O.D.	ENERGY E	FFICIENCY - OF	SC SB12
l 1	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	664 S.F.	125.53 S.F.	18.91 %
9,	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %
RADE	RIGHT SIDE	1106 S.F.	71.33 S.F.	6.45 %
UPG	REAR	816 S.F.	165.28 S.F.	20.25 %
RD & REAR UPGRADE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3692.00 S.F.	439.47 S.F.	11.90 %
ST	TOTAL SQ. M.	343.00 S.M.	40.83 S.M.	11.90 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))
DOOR	S42-19 ELEVATION B -W.O.D.	ENERGY E	FFICIENCY - OF	3C SB12
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
SIDE	FRONT	664 S.F.	125.53 S.F.	18.91 %
/ M	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %
ADE FL	RIGHT SIDE	1106 S.F.	80.83 S.F.	7.31 %
UPGRADE GDN, FL.	REAR	816 S.F.	165.28 S.F.	20.25 %
& REAR 9' (	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3692.00 S.F.	448.97 S.F.	12.16 %
₹	TOTAL SQ. M.	343.00 S.M.	41.71 S.M.	12.16 %

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12.3.1.1(7	7))	
-	S42-19 ELEVATION B -W.O.B.	1	FFICIENCY - OF		
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
GDN.	FRONT	664 S.F.	125.53 S.F.	18.91 %	
9,	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %	
UPGRADE	RIGHT SIDE	1106 S.F.	71.33 S.F.	6.45 %	
	REAR	925 S.F.	218.44 S.F.	23.62 %	
.RD & REAR	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3801.00 S.F.	492.63 S.F.	12.96 %	
ST	TOTAL SQ. M.	353.12 S.M.	45.77 S.M.	12.96 %	
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))	
DOOR	S42-19 ELEVATION B -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12	
<u> </u>	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
SIDE	FRONT	664 S.F.	125.53 S.F.	18.91 %	
<u>`</u>	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %	
ADE.	RIGHT SIDE	1106 S.F.	80.83 S.F.	7.31 %	
PGR.	REAR	925 S.F.	218.44 S.F.	23.62 %	
D & REAR UPGRADE ' 9' GDN. FL.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3801.00 S.F.	502.13 S.F.	13.21 %	
STA	TOTAL SQ. M.	353.12 S.M.	46,65 S.M.	13.21 %	
		K			WED

	UNINSULATED OPENII	NGS (PER OBO	C. SB-12,3.1.1(	7))		
	S42-19 ELEVATION C	ENERGY EFFICIENCY - OBC SB12				
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
	FRONT	664 S.F.	182.31 S.F.	27.46 %		
긭	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %		
GDN.	RIGHT SIDE	1106 S.F.	83.00 S.F.	7.50 %		
9,	REAR	681 S.F.	143.05 S.F.	21.01 %		
STANDARD	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
	TOTAL SQ. FT.	3557.00 S.F.	511.36 S.F.	14.38 %		
	TOTAL SQ. M.	330.45 S.M.	47.51S.M.	14.38 %		
	UNINSULATED OPENII	VGS (PER OBO	C. SB-12,3.1.1(	7))		
	S42-19 ELEVATION C	ENERGY E	FFICIENCY - OF	3C SB12		
긭	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
GDN.	FRONT	664 S.F.	182.31 S.F.	27.46 %		
9,	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %		
DOOR	RIGHT SIDE	1106 S.F.	92.50 S.F.	8.36 %		
E D(	REAR	681 S.F.	143.05 S.F.	21.01 %		
STANDARD W/ SIDE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
TANE	TOTAL SQ. FT.	3557.00 S.F.	520.86 S.F.	14.64 %		
0,	TOTAL SQ. M.	330.45 S.M.	48.39 S.M.	14.64 %		

	LININCLII ATED ODENII	100 /			
	<u>UNINSULATED OPENII</u>	`			
	S42-19 ELEVATION C -W.O.D.		FFICIENCY - OF		
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENT.	AGE
	FRONT	664 S.F.	182.31 S.F.	27.46	%
댇	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31	%
GDN.	RIGHT SIDE	1106 S.F.	83.00 S.F.	7.50	%
, O	REAR	816 S.F.	165.28 S.F.	20.25	%
STANDARD	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
	TOTAL SQ. FT.	3692.00 S.F.	533.59 S.F.	14.45	%
	TOTAL SQ. M.	343.00 S.M.	49.57 S.M.	14.45	%
	UNINSULATED OPENII	VGS (PER OBO	C. SB-12,3.1.1(	7))	
	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	SC SB12	
근	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENT.	AGE
GDN.	FRONT	664 S.F.	182.31 S.F.	27.46	%
6,	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31	%
DOOR	RIGHT SIDE	1106 S.F.	92.50 S.F.	8.36	%
E DO	REAR	816 S.F.	165.28 S.F.	20.25	%
STANDARD W/ SIDE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
TANE	TOTAL SQ. FT.	3692.00 S.F.	543.09 S.F.	14.71	%
	TOTAL SQ. M.	343.00 S.M.	50.45 S.M.	14.71	%

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	<u>UNINSULATED OPENII</u>			
	S42-19 ELEVATION C -W.O.B.		FFICIENCY - OF	
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	664 S.F.	182.31 S.F.	27.46 %
급	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %
GDN.	RIGHT SIDE	1106 S.F.	83.00 S.F.	7.50 %
9,	REAR	925 S.F.	218.44 S.F.	23.62 %
STANDARD	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
Ì	TOTAL SQ. FT.	3801.00 S.F.	586.75 S.F.	15.44 %
Ī	TOTAL SQ. M.	353.12 S.M.	54.51 S.M.	15.44 %
•	UNINSULATED OPENII	VGS (PER OBO	C. SB-12,3.1.1(	7))
	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12
댇	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	664 S.F.	182.31 S.F.	27.46 %
6, 0	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %
DOOR	RIGHT SIDE	1106 S.F.	92.50 S.F.	8.36 %
	REAR	925 S.F.	218.44 S.F.	23.62 %
STANDARD W/ SIDE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STAN	TOTAL SQ. FT.	3801.00 S.F.	596.25 S.F.	15.69 %
,	TOTAL SQ. M.	353.12 S.M.	55.39 S.M.	15.69 %

	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))						
	S42-19 ELEVATION C	ENERGY EFFICIENCY - OBC SB12					
F.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	AGE		
	FRONT	664 S.F.	182.31 S.F.	27.46	%		
GDN.	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31	%		
9, CI	RIGHT SIDE	1106 S.F.	83.00 S.F.	7.50	%		
	REAR	681 S.F.	165.71 S.F.	24.33	%		
REAR UPGRADE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.				
	TOTAL SQ. FT.	3557.00 S.F.	534.02 S.F.	15.01	%		
	TOTAL SQ. M.	330.45 S.M.	49.61 S.M.	15.01	%		
	UNINSULATED OPENII	NGS (PER OBC. SB-12,3.1.1(7))					
F.	S42-19 ELEVATION C	ENERGY EFFICIENCY - OBC SB12					
GDN.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	AGE		
9, CE	FRONT	664 S.F.	182.31 S.F.	27.46	%		
-	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31	%		
DOOR	RIGHT SIDE	1106 S.F.	92.50 S.F.	8.36	%		
LLI	DEAD	681 S.F.	105 710 5	04.77			
SIDE	REAR	0013.7.	165.71 S.F.	24.33	%		
/w	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION	0013.7.	0.00 S.F.	24.33	%		
	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.	3557.00 S.F.		15.28			

	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))						
	S42-19 ELEVATION C -W.O.D.	ENERGY EFFICIENCY - OBC SB12					
9' GDN. FL.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE			
	FRONT	664 S.F.	182.31 S.F.	27.46 %			
	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %			
	RIGHT SIDE	1106 S.F.	83.00 S.F.	7.50 %			
	REAR	816 S.F.	190.17 S.F.	23.31 %			
REAR UPGRADE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.				
	TOTAL SQ. FT.	3692.00 S.F.	558.48 S.F.	15.13 %			
	TOTAL SQ. M.	343.00 S.M.	51.88 S.M.	15.13 %			
	<u>UNINSULATED OPENII</u>	NGS (PER OBC. SB-12,3.1.1(7))					
Ę.	S42-19 ELEVATION C -W.O.D.	ENERGY EFFICIENCY - OBC SB12					
UPGRADE W/ SIDE DOOR 9' GDN.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE			
	FRONT	664 S.F.	182.31 S.F.	27.46 %			
	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %			
	RIGHT SIDE	1106 S.F.	92.50 S.F.	8.36 %			
	REAR	816 S.F.	190.17 S.F.	23.31 %			
	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.				
	TOTAL SQ. FT.	3692.00 S.F.	567.98 S.F.	15.38 %			
REAR	TOTAL SQ. M.	343.00 S.M.	52.77 S.M.	15.38 %			

	<u>UNINSULATED OPENII</u>	<u>NGS</u> (per obd	C. SB-12,3.1.1(	7))	
	S42-19 ELEVATION C -W.O.B.	ENERGY EFFICIENCY - OBC SB12			
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
긭	FRONT	664 S.F.	182.31 S.F.	27.46 %	
GDN.	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %	
9, 6	RIGHT SIDE	1106 S.F.	83.00 S.F.	7.50 %	
- 1	REAR	925 S.F.	244.44 S.F.	26.43 %	
REAR UPGRADE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
	TOTAL SQ. FT.	3801.00 S.F.	612.75 S.F.	16.12 %	
	TOTAL SQ. M.	353.12 S.M.	56.93 S.M.	16.12 %	
	UNINSULATED OPENII	NGS (PER OBO	C. SB-12,3.1.1(	7))	
			, ,	' ))	
Ę.	S42-19 ELEVATION C -W.O.B.	1	FFICIENCY - OF		
-	S42-19 ELEVATION C -W.O.B.	1	FFICIENCY - OF	BC SB12	
CDN.	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12	
9, CDN.	S42-19 ELEVATION C -W.O.B. ELEVATION	ENERGY E Wall area s.f.	FFICIENCY - OF OPENING S.F.	BC SB12 PERCENTAGE	
DOOR 9' GDN.	S42-19 ELEVATION C -W.O.B. ELEVATION FRONT	ENERGY E WALL AREA S.F. 664 S.F.	OPENING S.F. 182.31 S.F.	PERCENTAGE 27.46 % 9.31 %	
DOOR 9' GDN.	S42-19 ELEVATION C -W.O.B. ELEVATION FRONT LEFT SIDE	WALL AREA S.F. 664 S.F. 1106 S.F.	FFICIENCY - OF OPENING S.F.  182.31 S.F.  103.00 S.F.	PERCENTAGE 27.46 % 9.31 %	
W/ SIDE DOOR 9' GDN.	S42-19 ELEVATION C -W.O.B. ELEVATION FRONT LEFT SIDE RIGHT SIDE	ENERGY E WALL AREA S.F. 664 S.F. 1106 S.F. 1106 S.F.	OPENING S.F. 182.31 S.F. 103.00 S.F. 92.50 S.F.	PERCENTAGE  27.46 %  9.31 %  8.36 %	
SIDE DOOR 9' GDN.	S42-19 ELEVATION C -W.O.B.  ELEVATION FRONT LEFT SIDE RIGHT SIDE REAR  * OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.	ENERGY E WALL AREA S.F. 664 S.F. 1106 S.F. 1106 S.F.	FFICIENCY — OE OPENING S.F. 182.31 S.F. 103.00 S.F. 92.50 S.F. 244.44 S.F.	PERCENTAGE  27.46 %  9.31 %  8.36 %	

Project name GREEN VALLEY EAST

S42-19

BAYVIEW WELLINGTON

REVIEWED

UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))						
8	S42-19 ELEVATION A -W.O.B.	ENERGY EFFICIENCY - OBC SB12				
근	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
GDN.	FRONT	664 S.F.	134.86 S.F.	20.31 %		
9,	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %		
ADE ENT	RIGHT SIDE	1106 S.F.	71.33 S.F.	6.45 %		
UPGRADE BASEMENT	REAR	959 S.F.	218.44 S.F.	22.78 %		
& REAR 9*	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD	TOTAL SQ. FT.	3835.00 S.F.	501.96 S.F.	13.09 %		
STAI	TOTAL SQ. M.	356.28 S.M.	46.63 S.M.	13.09 %		
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))		
DOOR	S42-19 ELEVATION A -W.O.B.	ENERGY EFFICIENCY - OBC SB12				
<u> </u>	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
SIDE	FRONT	664 S.F.	134.86 S.F.	20.31 %		
DE W/ SIC BASEMENT	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %		
& REAR UPGRAI GDN. FL. & 9'	RIGHT SIDE	1106 S.F.	80.83 S.F.	7.31 %		
	REAR	959 S.F.	218.44 S.F.	22.78 %		
	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD 9'	TOTAL SQ. FT.	3835.00 S.F.	511.46 S.F.	13.34 %		
STAI	TOTAL SQ. M.	356.28 S.M.	47.52 S.M.	13.34 %		

	<u>UNINSULATED OPENIN</u>	<u>IGS</u> (per obc	. SB-12,3.1.1(7	7))
શ્ર	S42-19 ELEVATION B -W.O.B.	ENERGY EFFICIENCY - OBC SB12		
근	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	664 S.F.	125.53 S.F.	18.91 %
, O	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %
ADE ENT	RIGHT SIDE	1106 S.F.	71.33 S.F.	6.45 %
UPGRADE BASEMENT	REAR	959 S.F.	218.44 S.F.	22.78 %
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3835.00 S.F.	492.63 S.F.	12.85 %
STAI	TOTAL SQ. M.	356.28 S.M.	45.77 S.M.	12.85 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))
DOOR	S42-19 ELEVATION B -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
SIDE	FRONT	664 S.F.	125.53 S.F.	18.91 %
DE W/SIC BASEMENT	LEFT SIDE	1106 S.F.	77.33 S.F.	6.99 %
ADE BA	RIGHT SIDE	1106 S.F.	80.83 S.F.	7.31 %
:D & REAR UPGRADE 9' GDN. FL. & 9' BA	REAR	959 S.F.	218.44 S.F.	22.78 %
	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD 9'	TOTAL SQ. FT.	3835.00 S.F.	502.13 S.F.	13.09 %
STAI	TOTAL SQ. M.	356.28 S.M.	46.65 S.M.	13.09 %

	UNINSULATED OPENIN	IGS (PER OBC	SB-12.3.1.1(7	7))		
	S42-19 ELEVATION C -W.O.B.		FFICIENCY - OF			
ENT	ELEVATION	WALL AREA S.F.				
BASEMENT	FRONT	664 S.F.	182.31 S.F.	27.46 %		
9, B/	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %		
8	RIGHT SIDE	1106 S.F.	83.00 S.F.	7.50 %		
근	REAR	959 S.F.	218.44 S.F.	22.78 %		
ARD 9' GDN.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD	TOTAL SQ. FT.	3835.00 S.F.	586.75 S.F.	15.30 %		
S.	TOTAL SQ. M.	356.28 S.M.	54.51S.M.	15.30 %		
	UNINSULATED OPENIN	VGS (PER OBC. SB-12,3.1.1(7))				
,6	S42-19 ELEVATION C -W.O.B.	ENERGY EFFICIENCY - OBC SB12				
ন্থ	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAG		
F.	FRONT	664 S.F.	182.31 S.F.	27.46 %		
GDN.	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %		
,6 □	RIGHT SIDE	1106 S.F.	92.50 S.F.	8.36 %		
DOOR BASEMENT	REAR	959 S.F.	218.44 S.F.	22.78 %		
M/SIE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD	TOTAL SQ. FT.	3835.00 S.F.	596.25 S.F.	15.55 %		
STA	TOTAL SQ. M.	356.28 S.M.	55.39 S.M.	15.55 %		

	UNINSULATED OPENIN	NGS (PER OBC	. SB-12,3.1.1(7	'))
BASEMENT	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12
EM	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAG
	FRONT	664 S.F.	182.31 S.F.	27.46 %
, 0 %	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %
F.	RIGHT SIDE	1106 S.F.	83.00 S.F.	7.50 %
GDN.	REAR	959 S.F.	244.44 S.F.	25.49 %
UPGRADE 9' GI	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
×	TOTAL SQ. FT.	3835.00 S.F.	612.75 S.F.	15.98 %
REAR	TOTAL SQ. M.	356.28 S.M.	56.93 S.M.	15.98 %
	<u>UNINSULATED</u> OPENIN	NGS (PER OBC	. SB-12,3.1.1(7	'))
نے	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	SC SB12
GDN.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAG
9, 0	FRONT	664 S.F.	182.31 S.F.	27.46 %
0	LEFT SIDE	1106 S.F.	103.00 S.F.	9.31 %
SIDE DOOR BASEMENT	RIGHT SIDE	1106 S.F.	92.50 S.F.	8.36 %
	REAR	959 S.F.	244.44 S.F.	25.49 %
CRADE W/	* OPENINGS OMITTED AS PER		0.00 S.F.	

TOTAL SQ. FT.

TOTAL SQ. M.

622.25 S.F.

57.81S.M.

3835.00 S.F.

356.28 S.M.

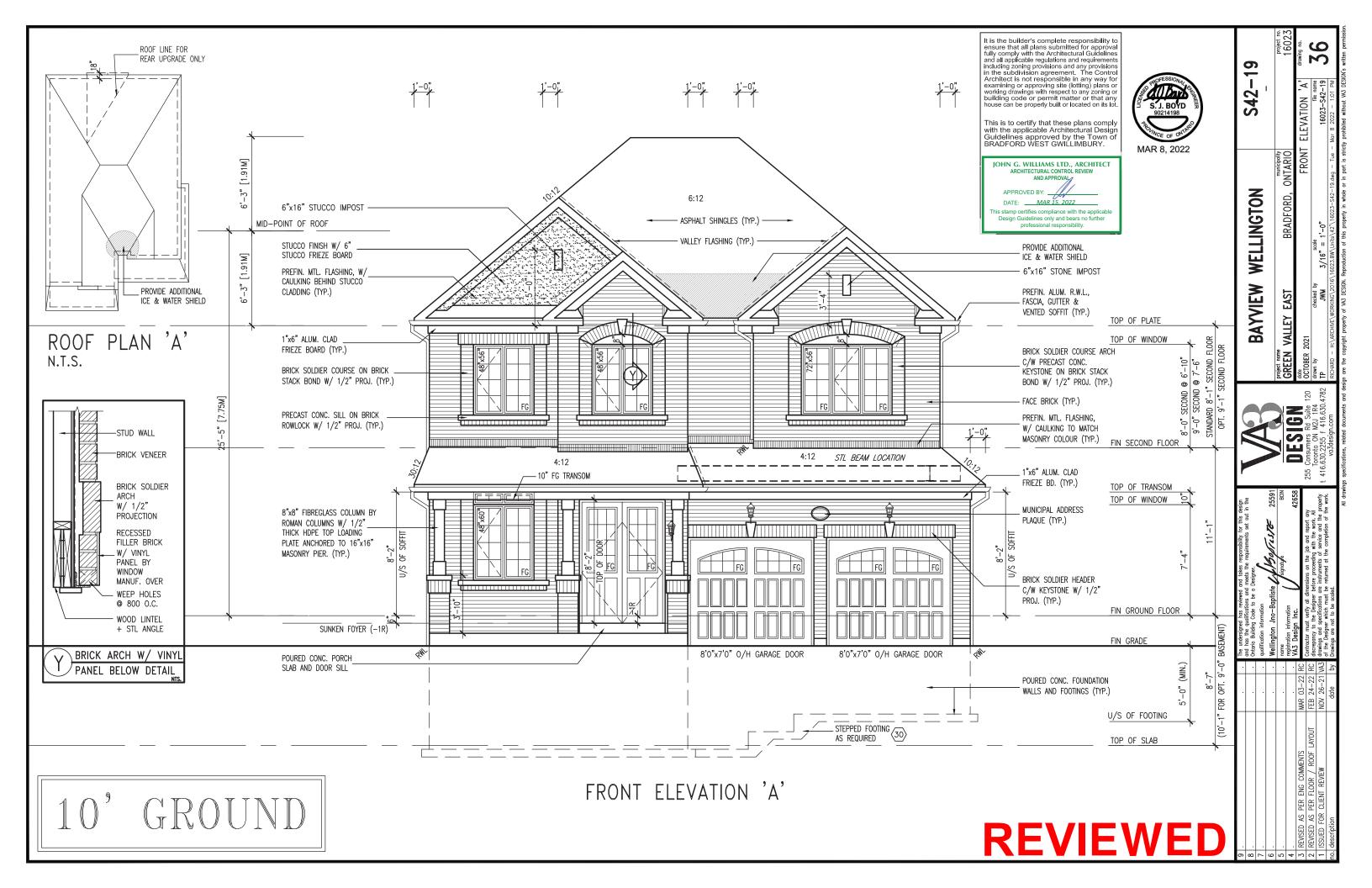
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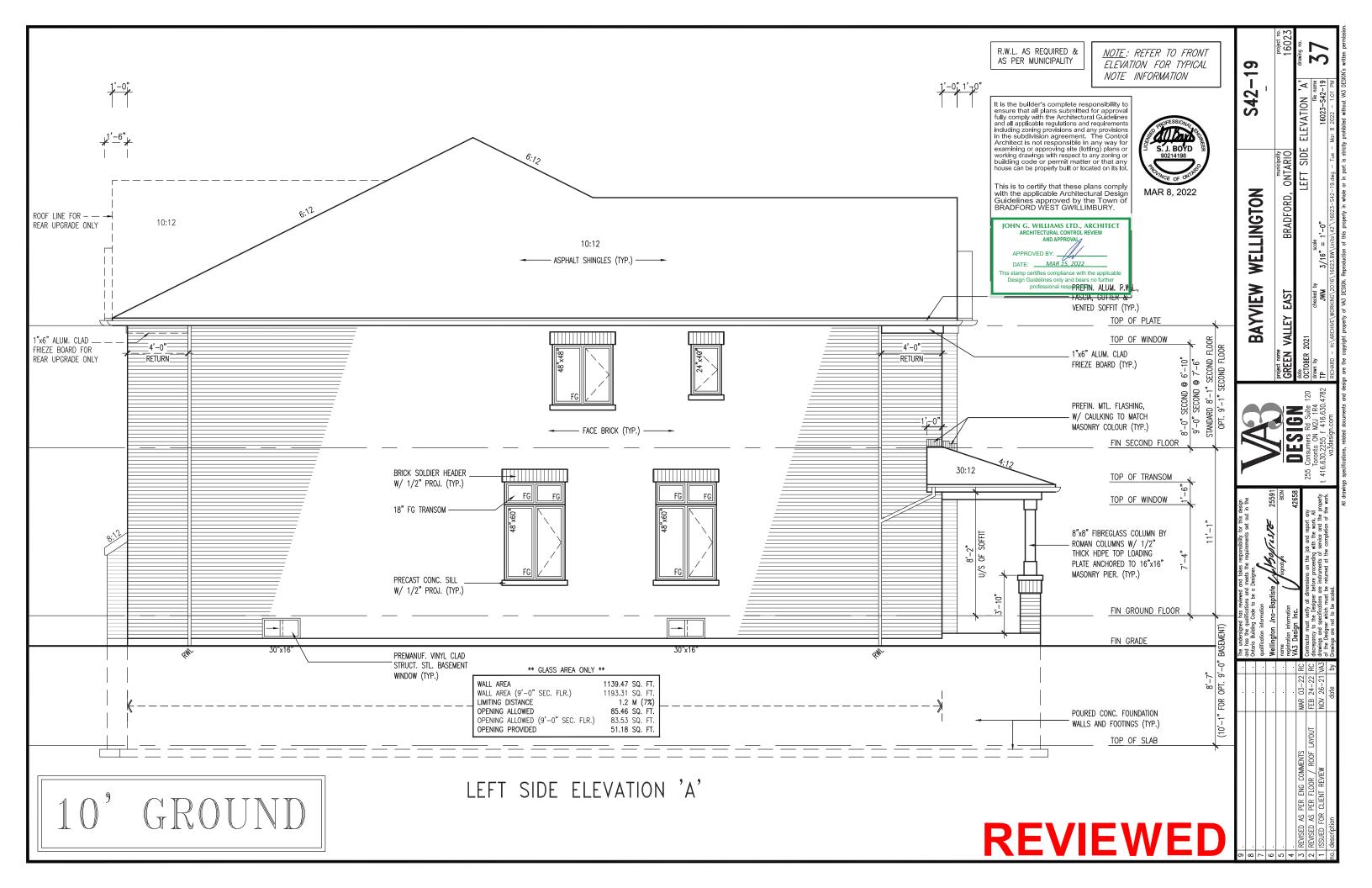
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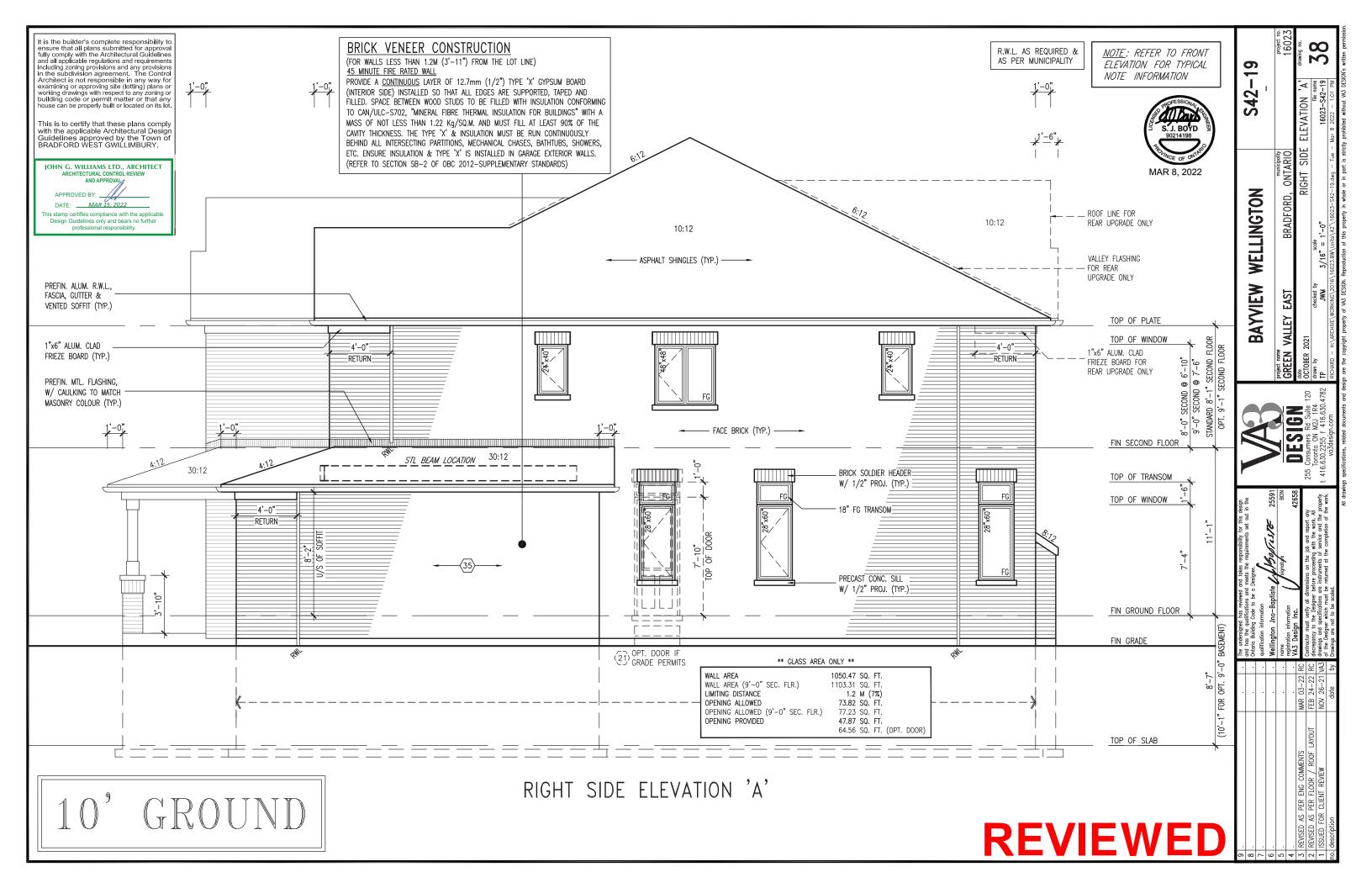


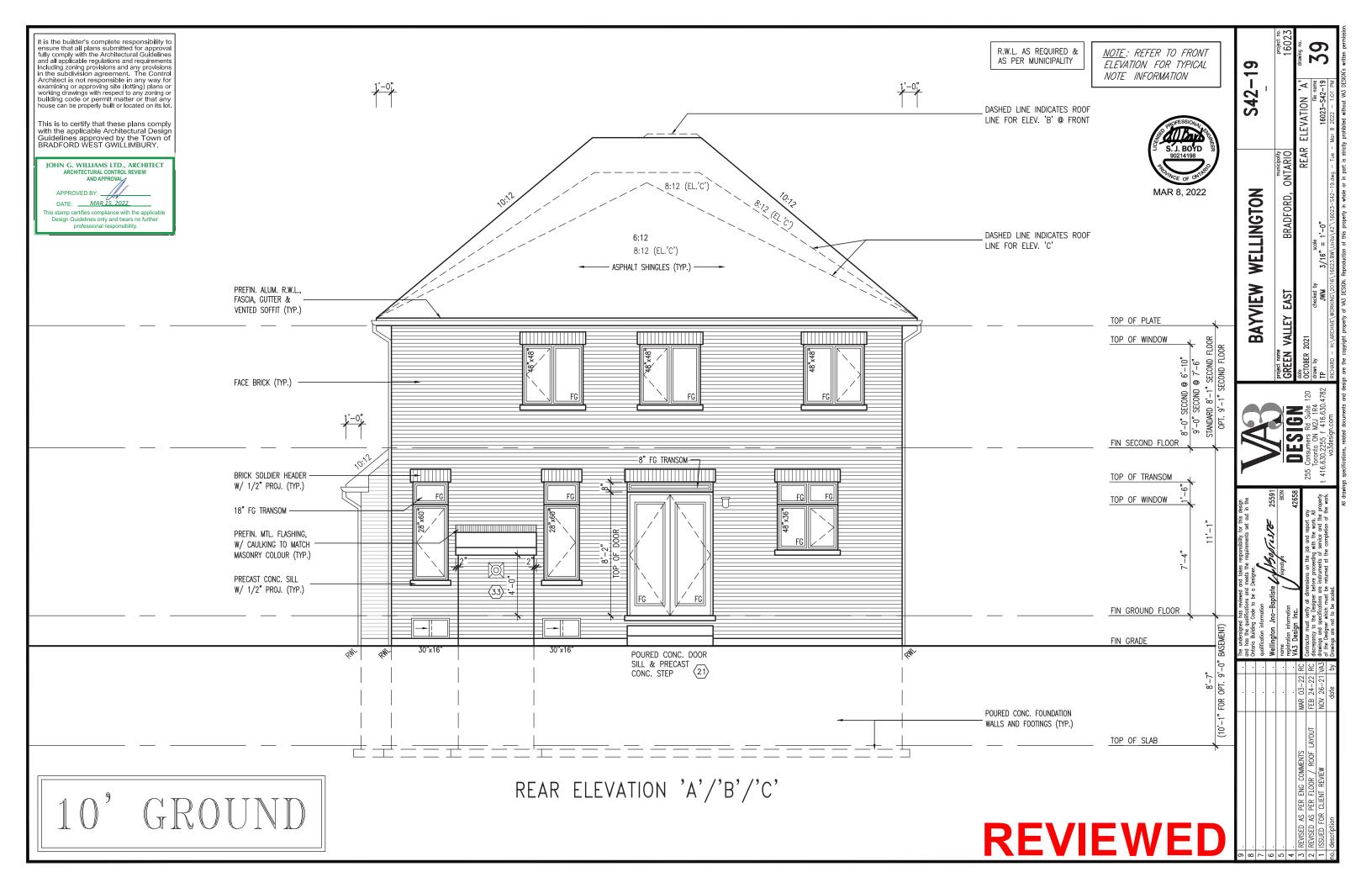
BAYVIEW WELLINGTON

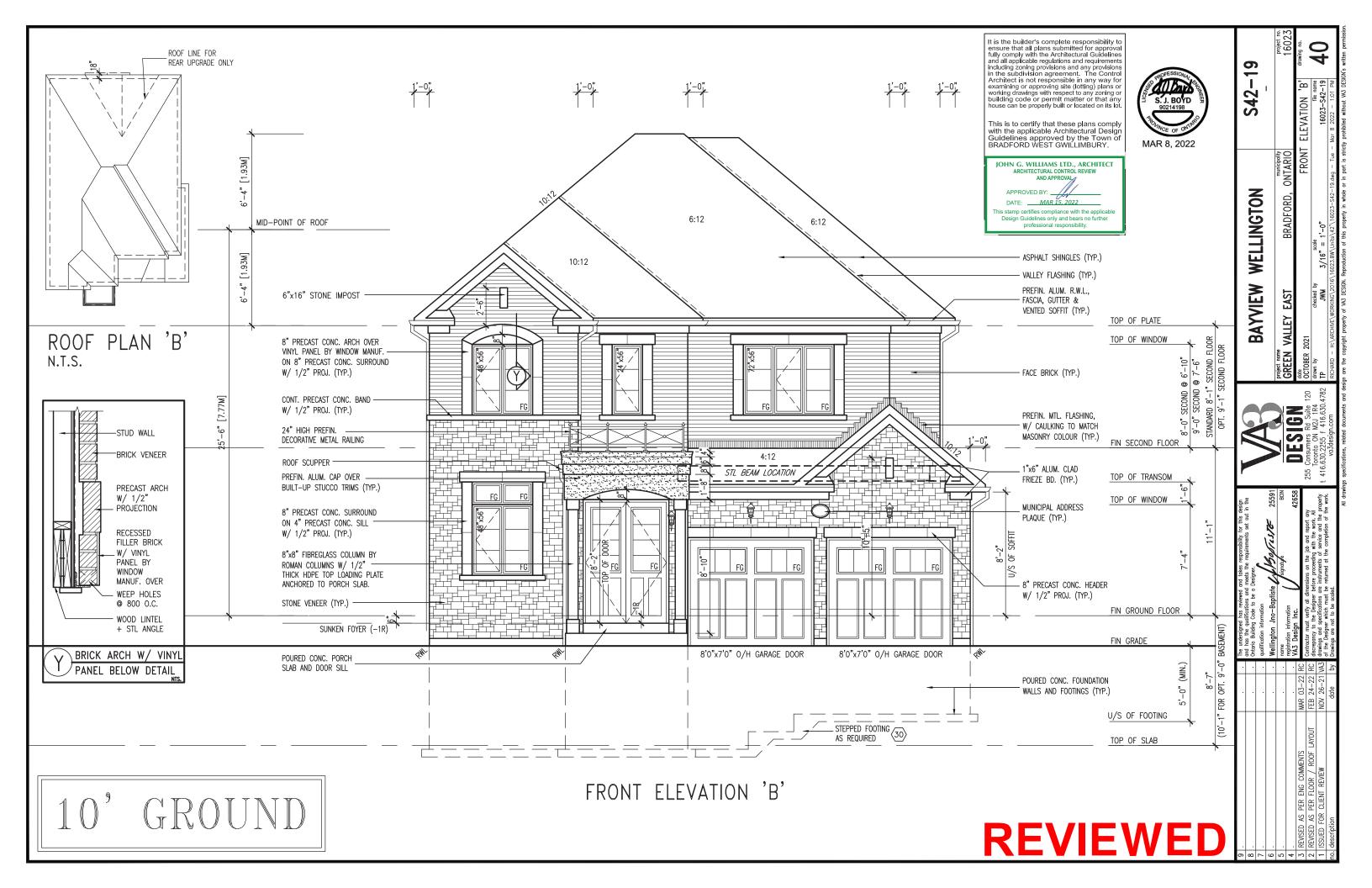
**REVIEWED** 

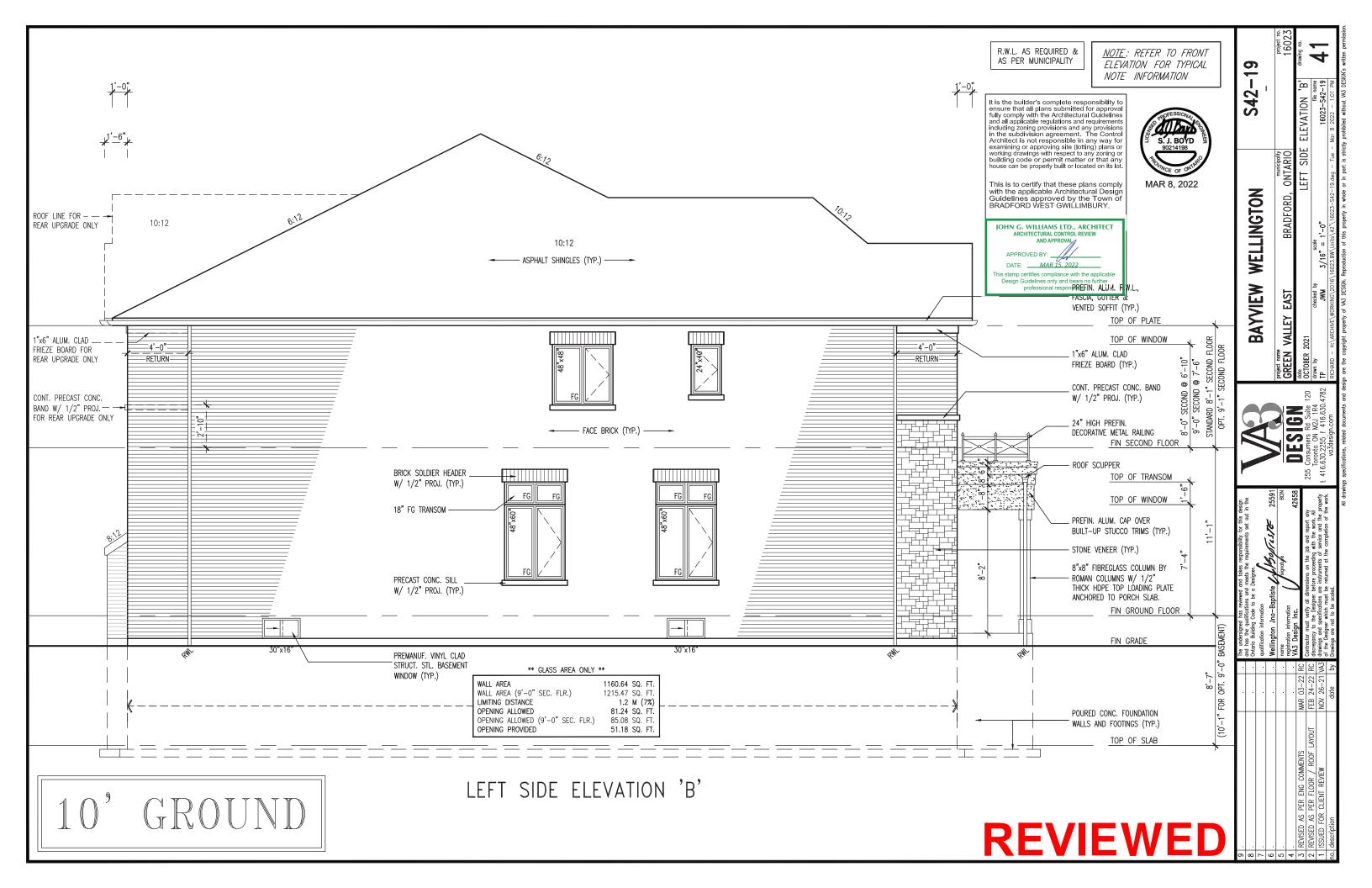


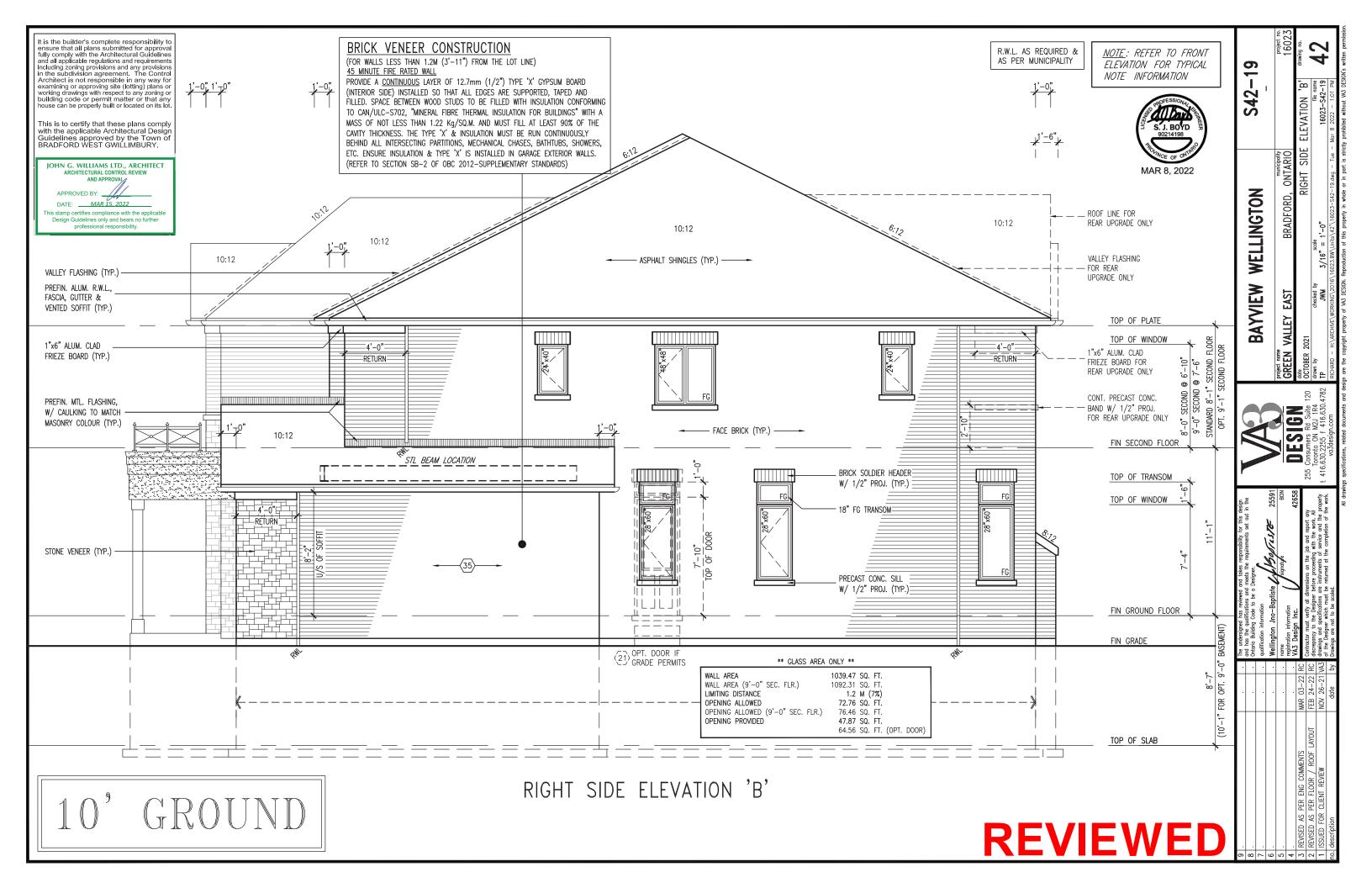


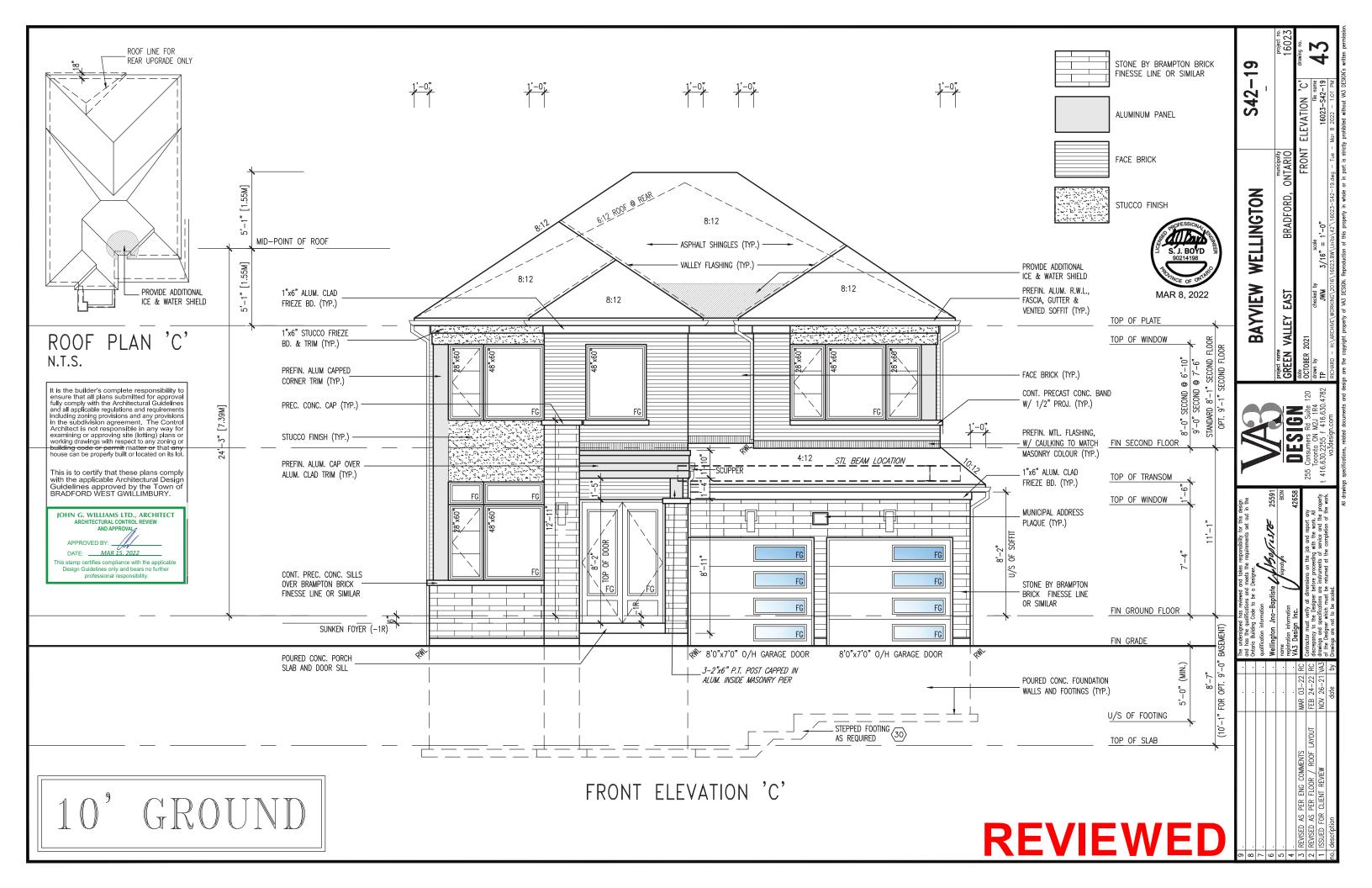


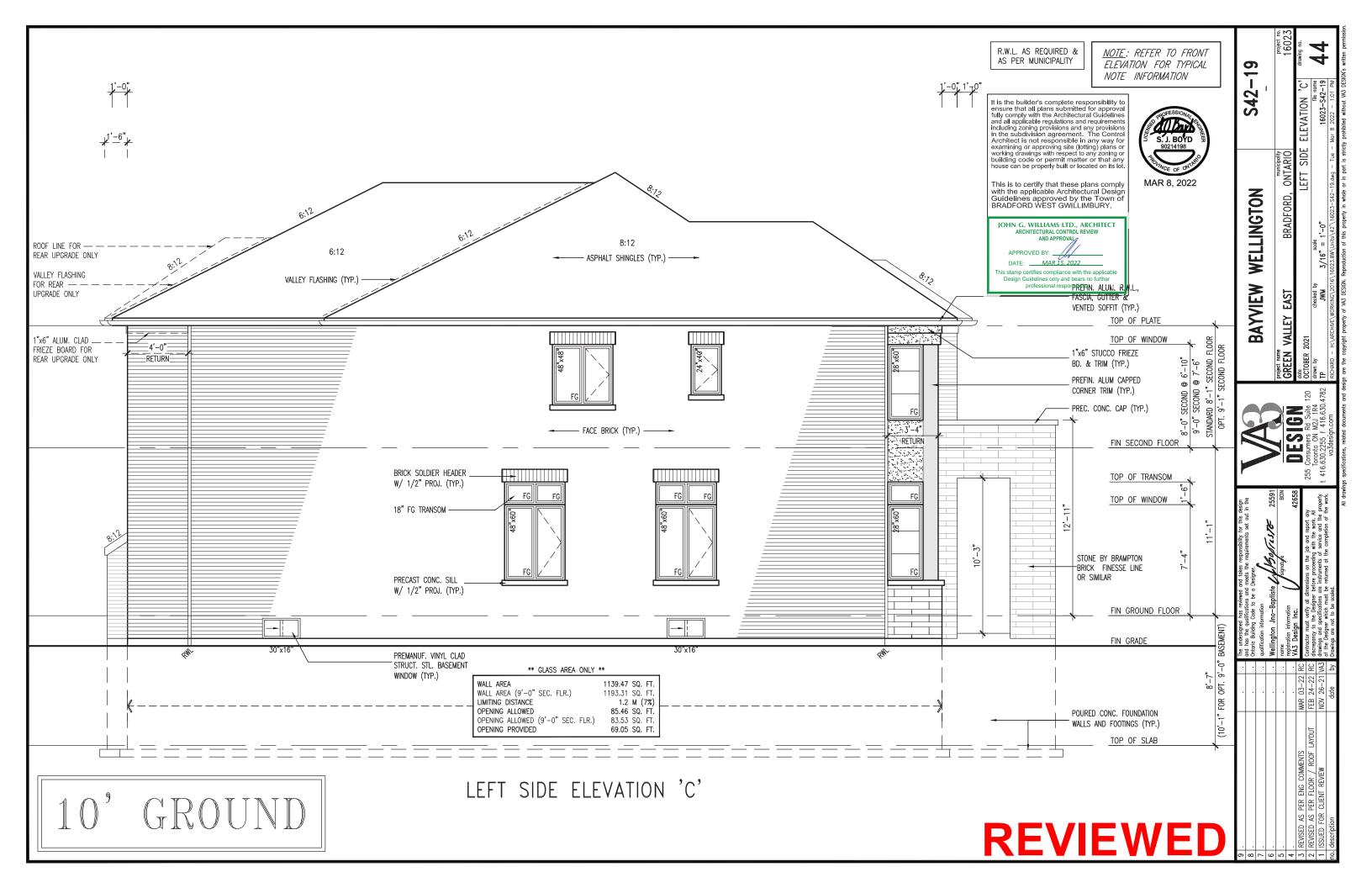


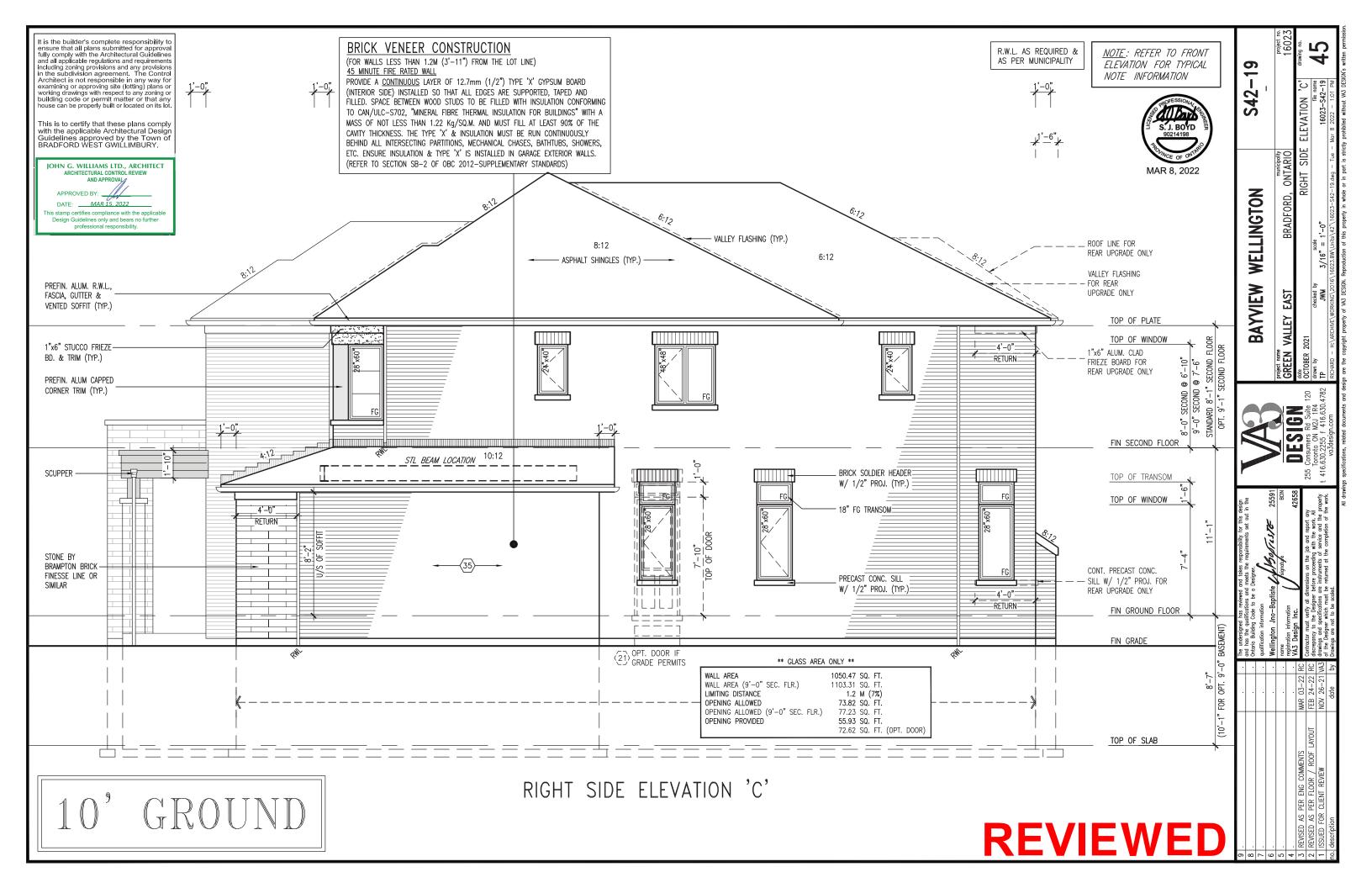


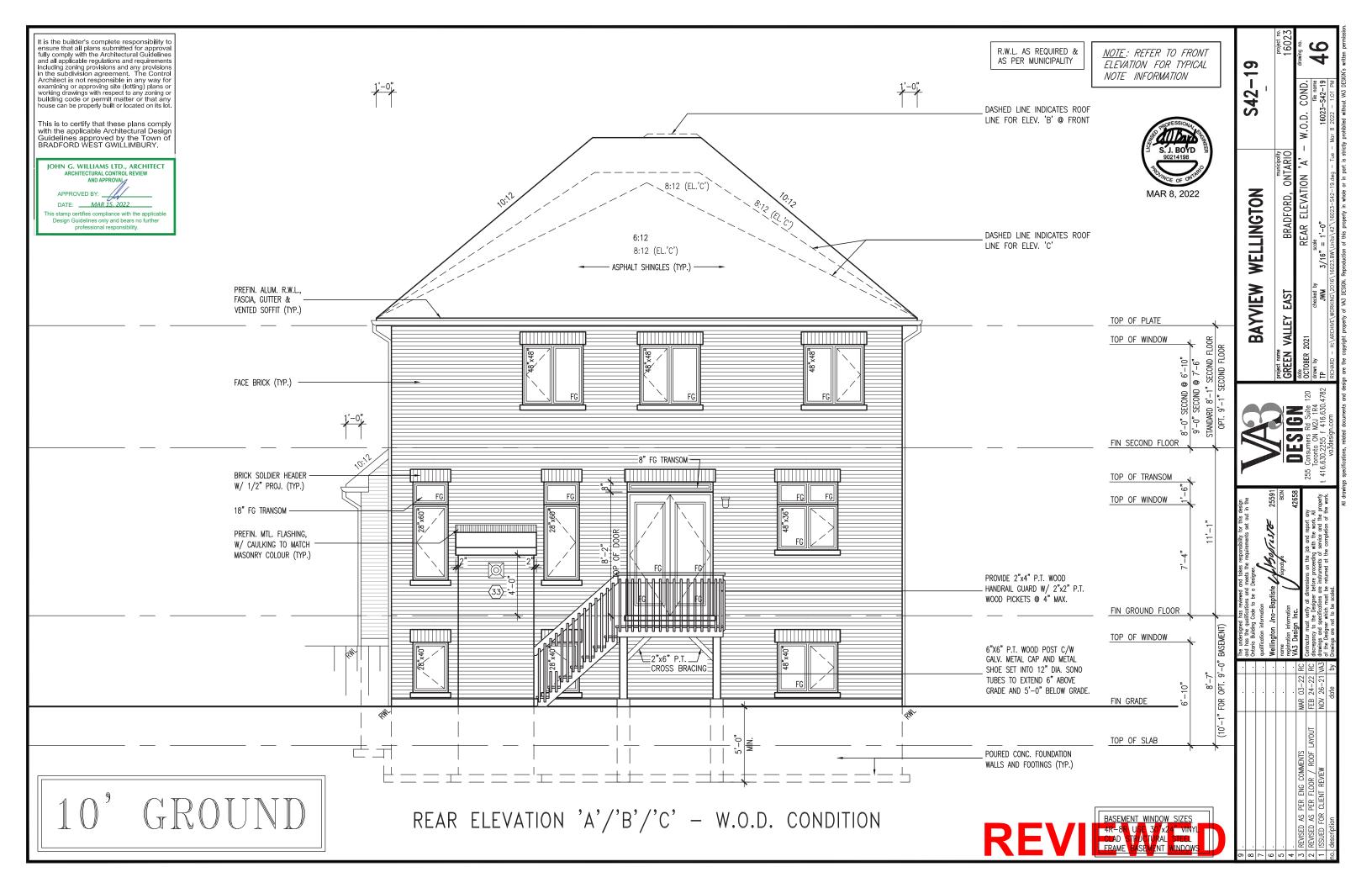


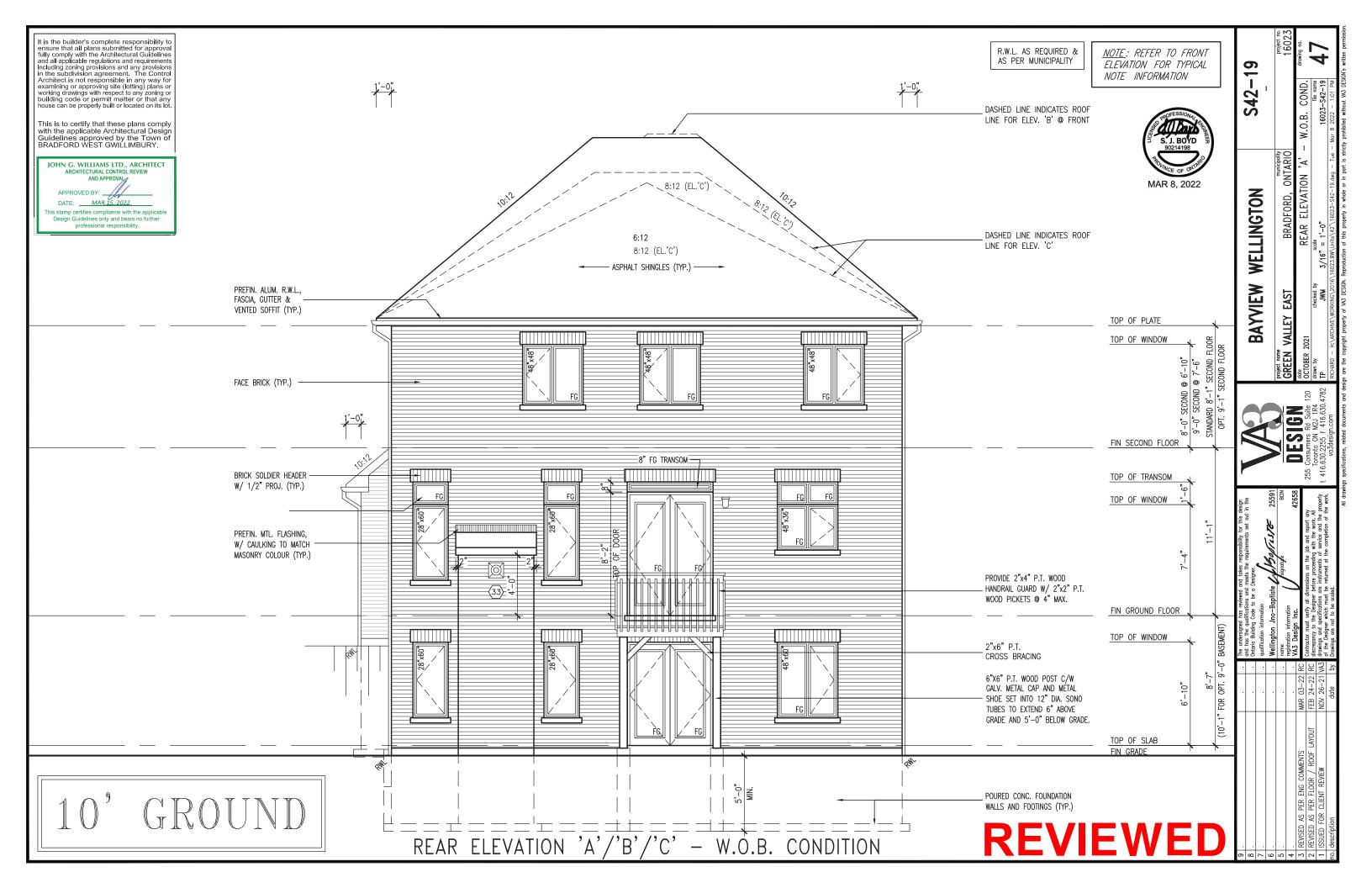


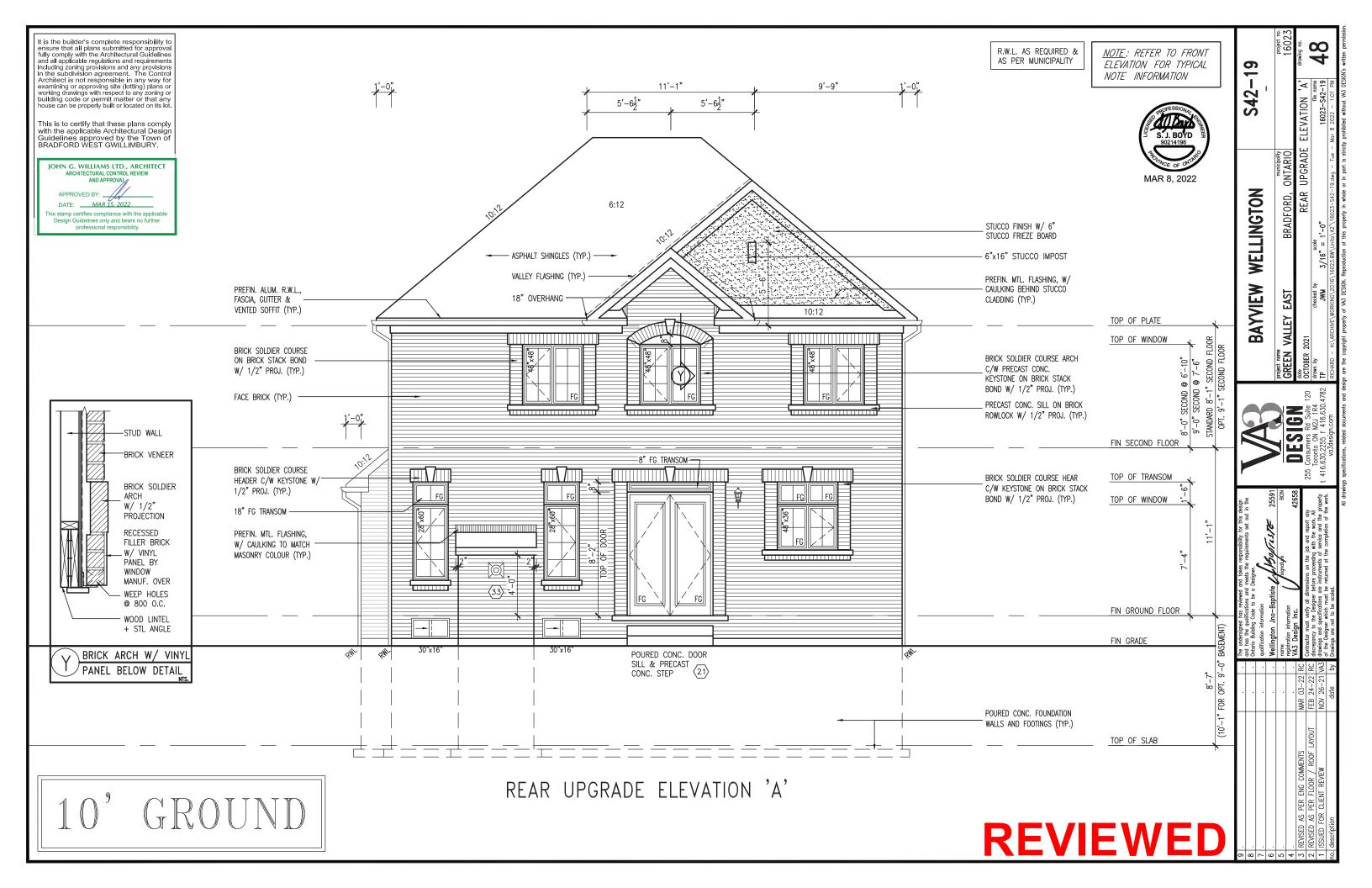


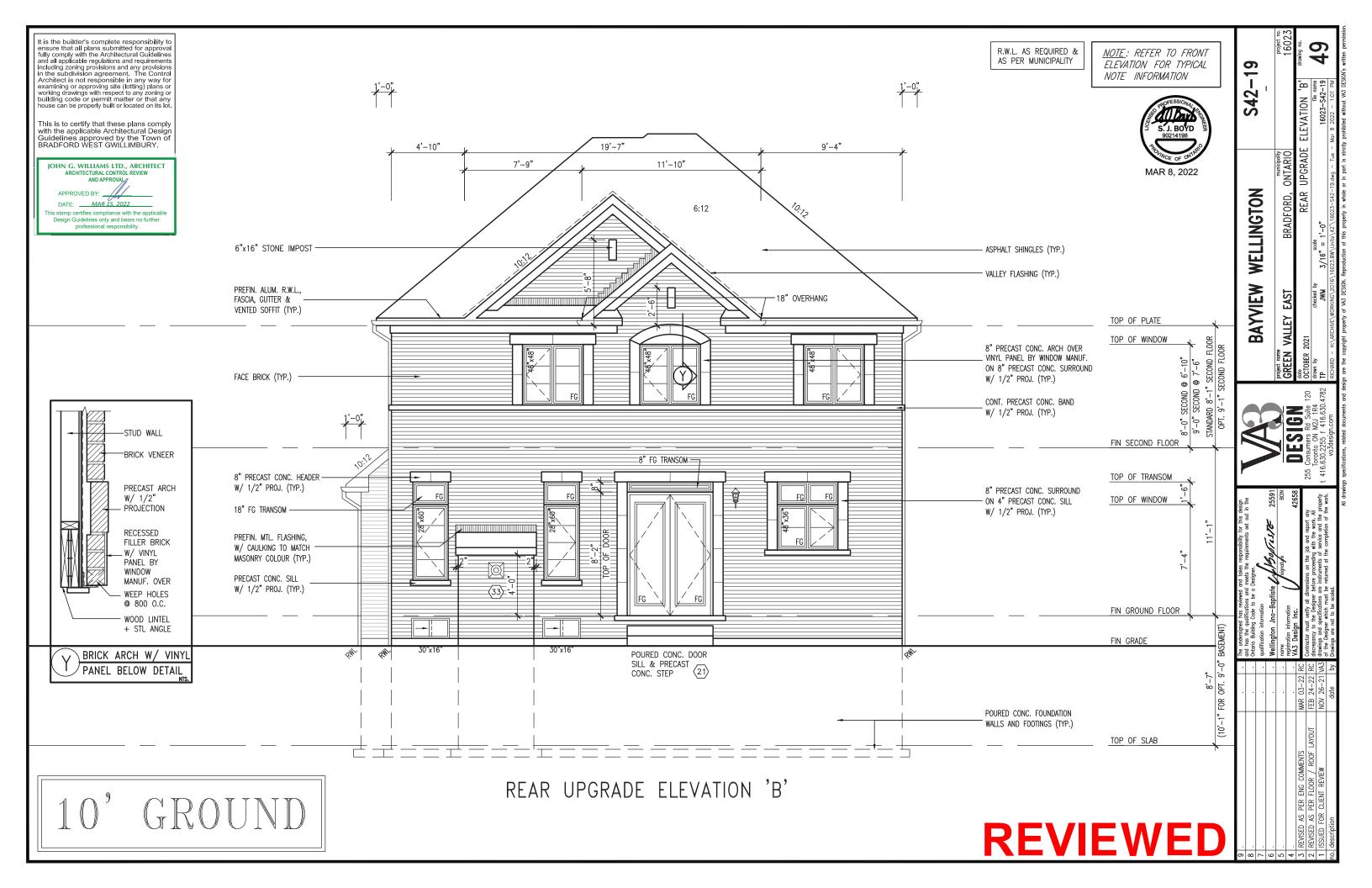


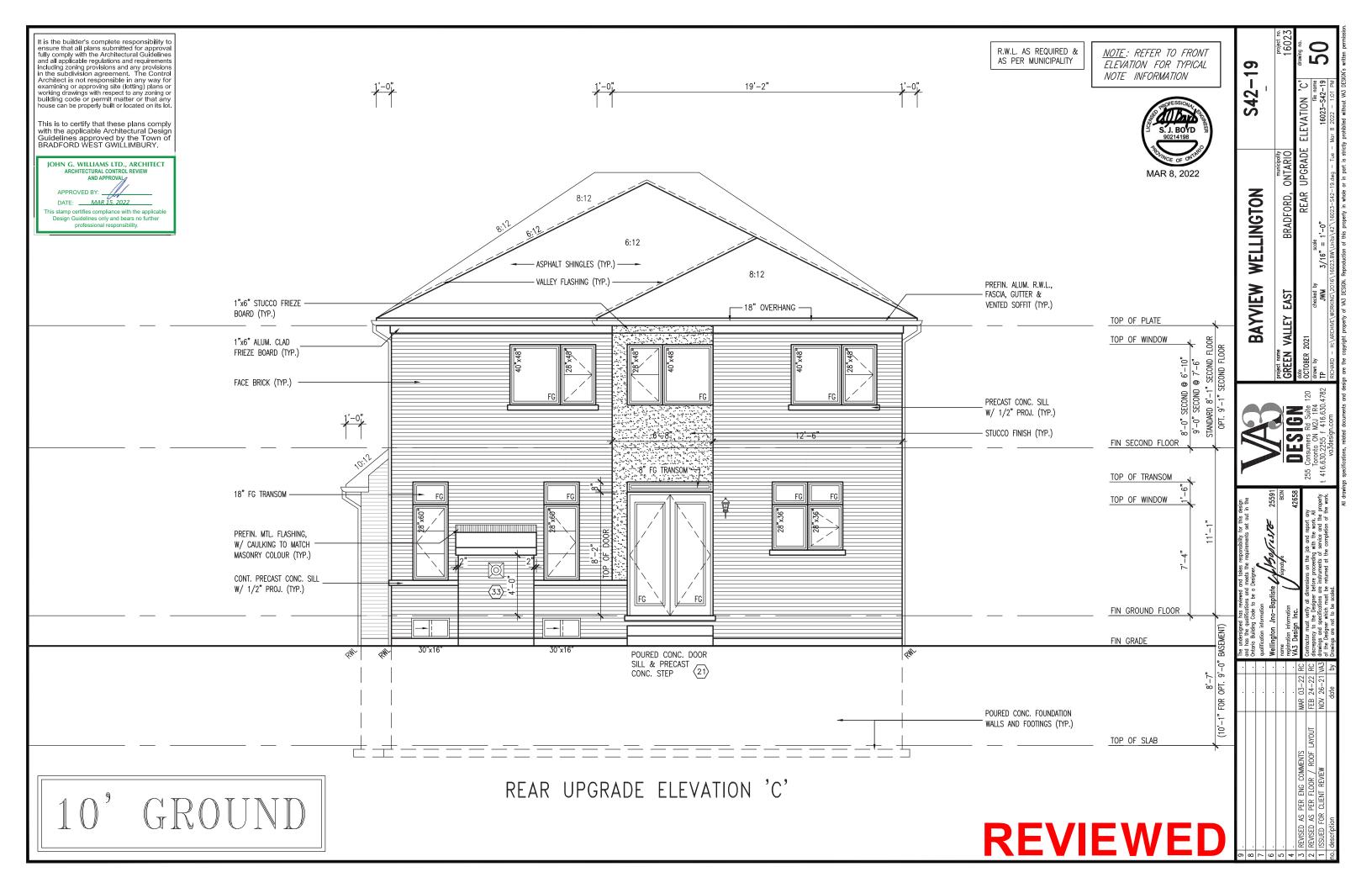


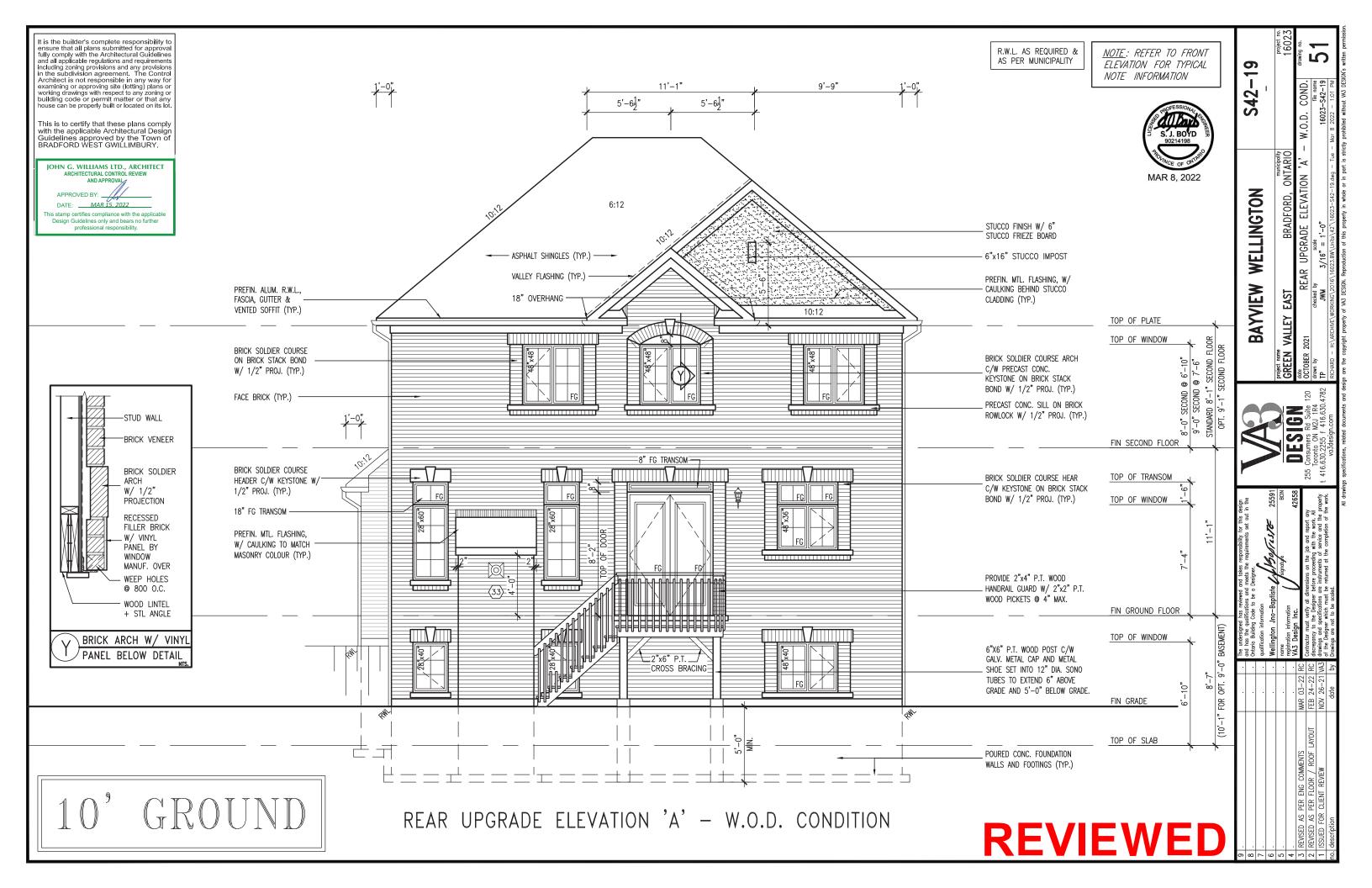


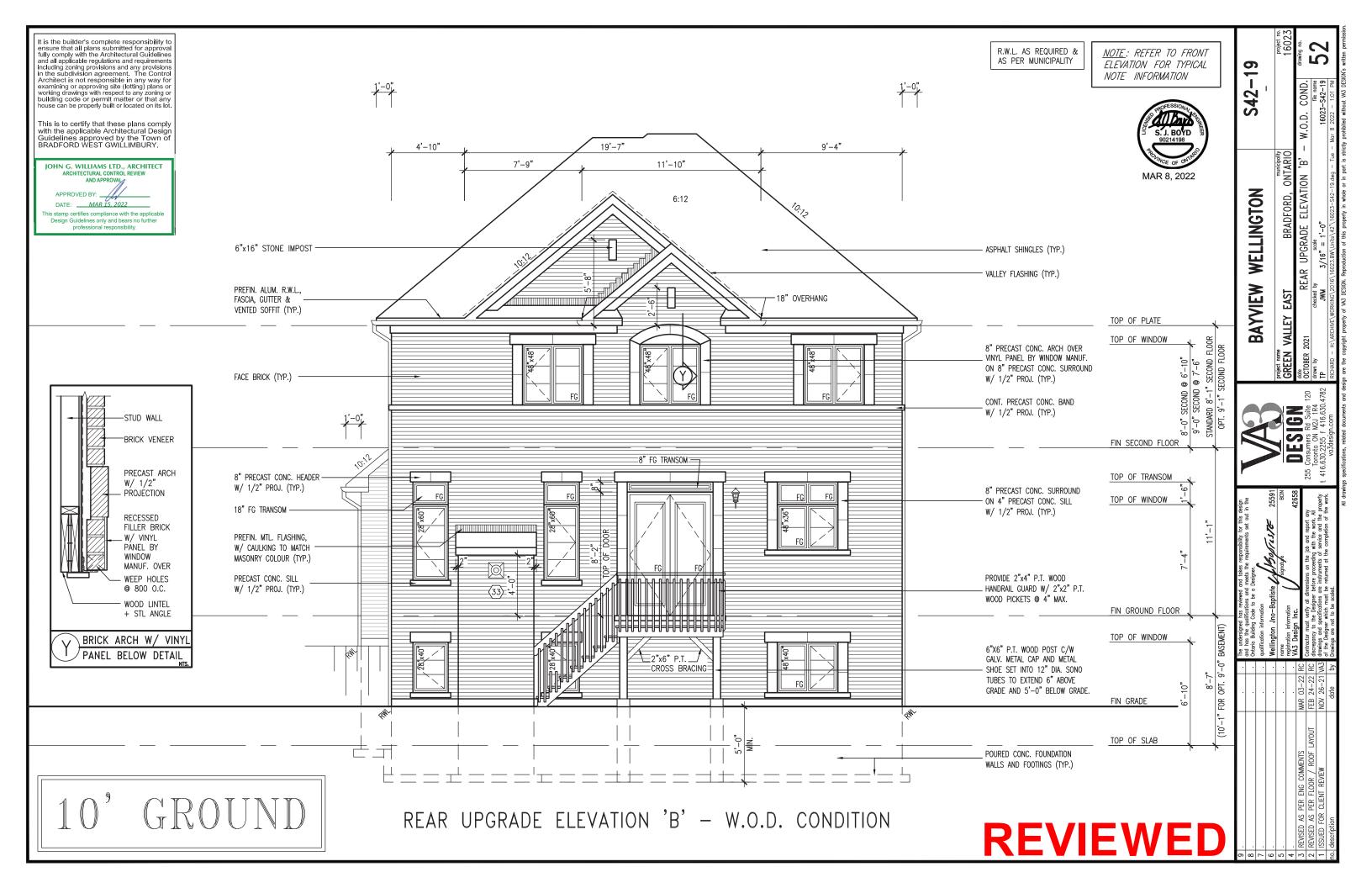


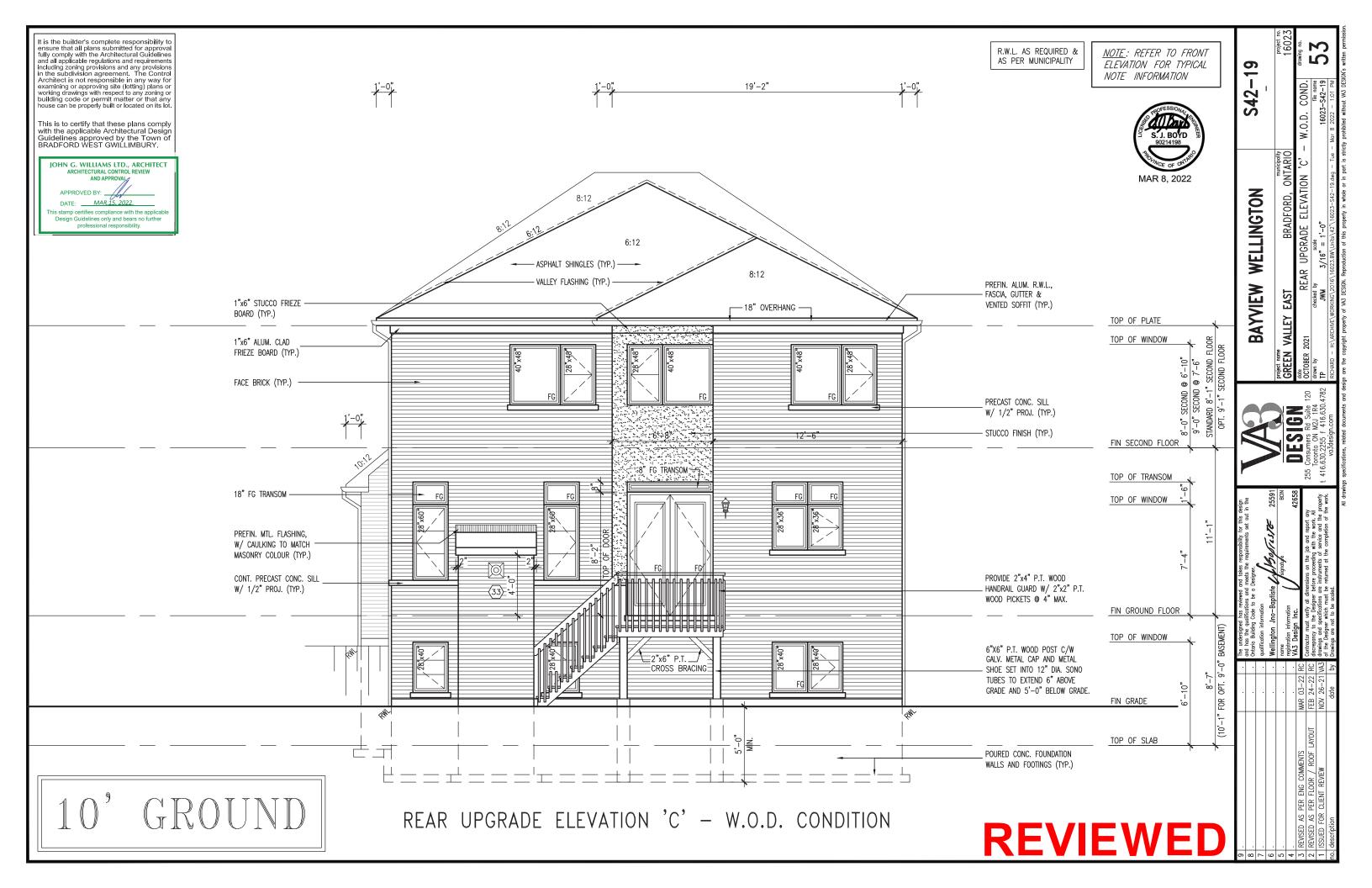




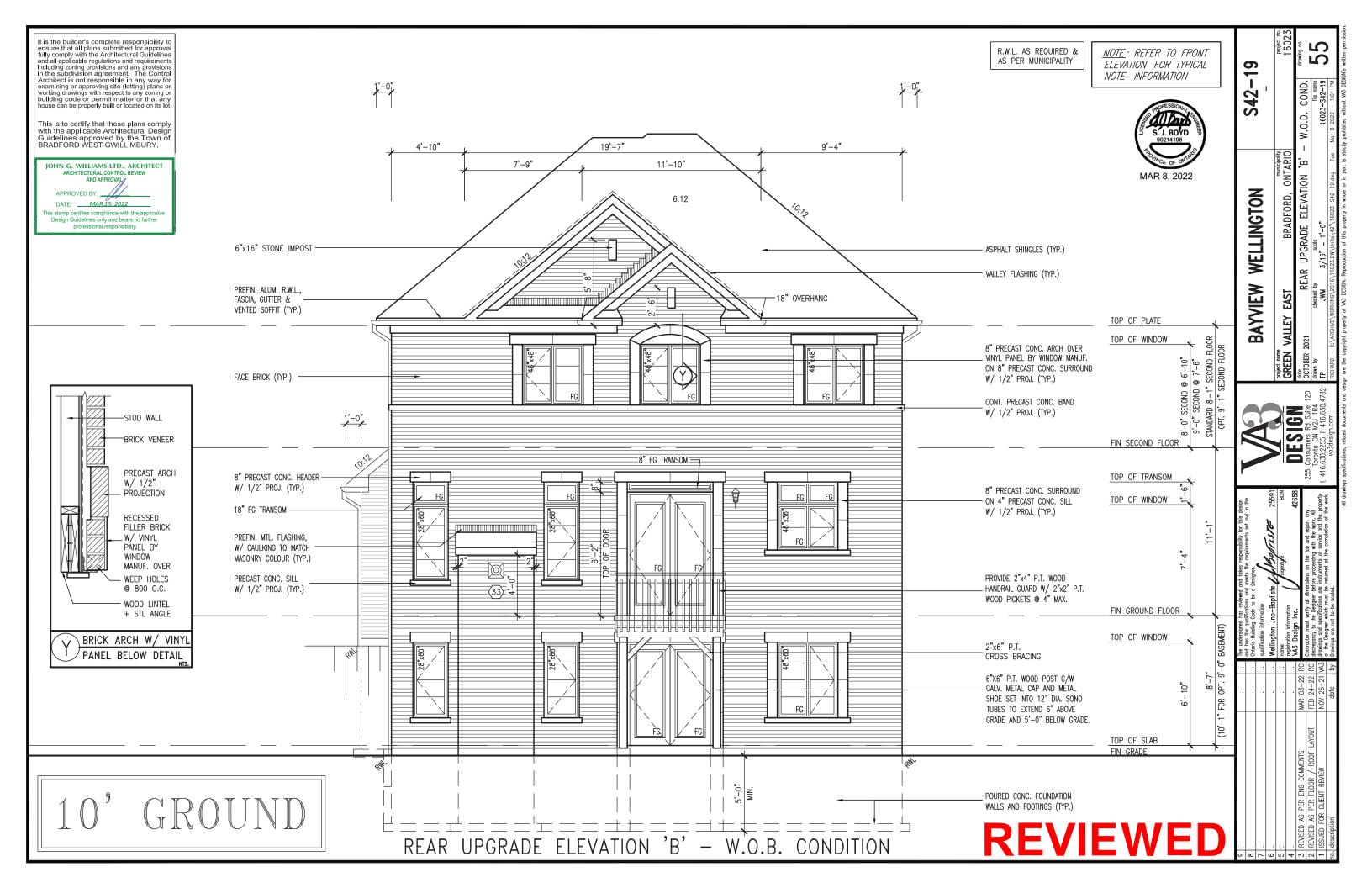


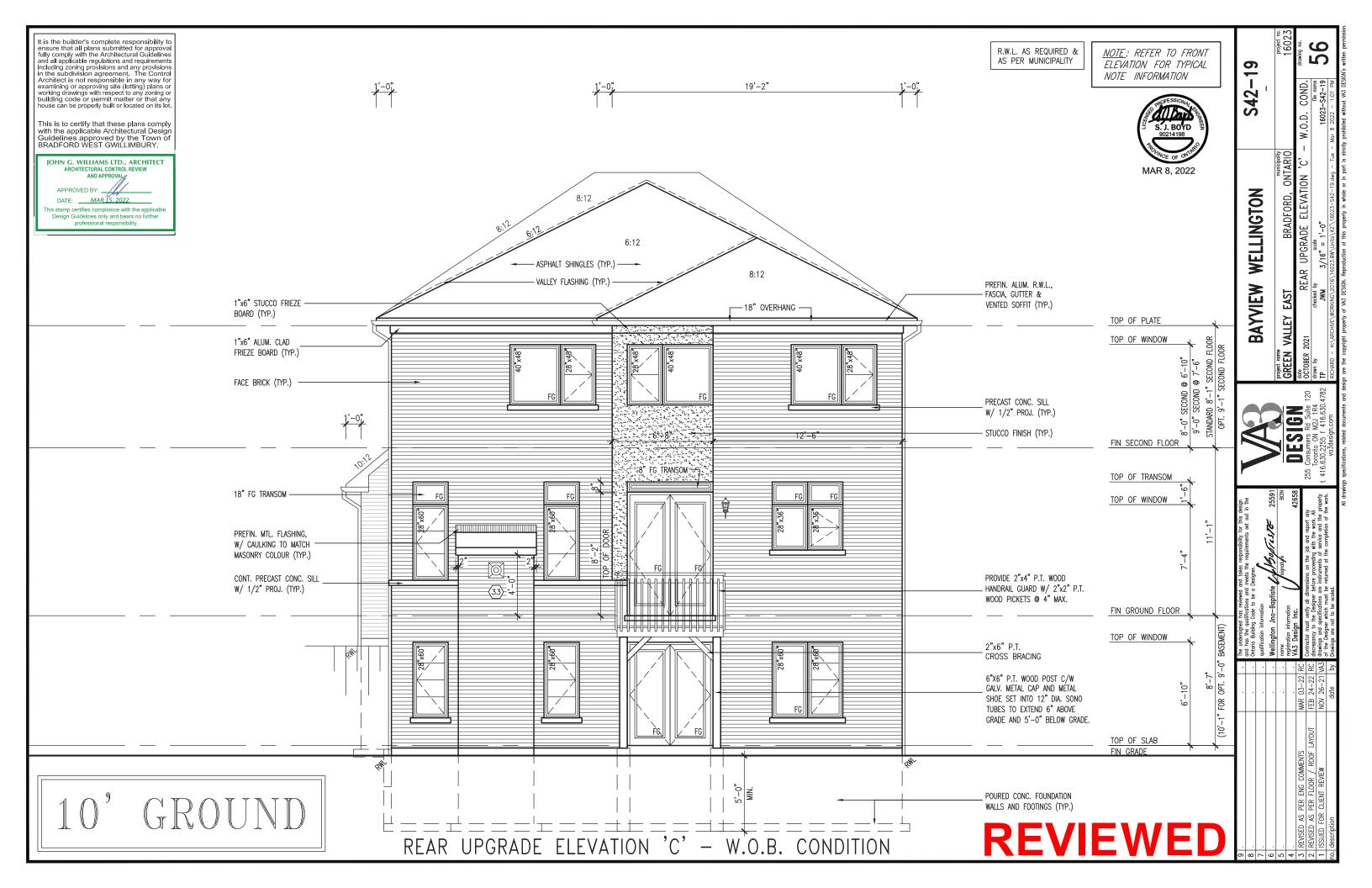












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	<u>UNINSULATED OPENIN</u>			**
귿	S42-19 ELEVATION A		FFICIENCY - OF	
GDN.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	714 S.F.	132.31 S.F.	18.53 %
. 10,	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %
RADE	RIGHT SIDE	1161 S.F.	74.83 S.F.	6.45 %
UPGRADE	REAR	714 S.F.	153.05 S.F.	21.44 %
& REAR	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3750.00 S.F.	441.52 S.F.	11.77 %
STA	TOTAL SQ. M.	348.38 S.M.	41.02 S.M.	11.77 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))
D00R	S42-19 ELEVATION A	ENERGY E	FFICIENCY - OF	BC SB12
<u> </u>	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
SIDE	FRONT	714 S.F.	132.31 S.F.	18.53 %
×	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %
	RIGHT SIDE	1161 S.F.	86.17 S.F.	7.42 %
UPGRADE GDN. FL.	REAR	714 S.F.	153.05 S.F.	21.44 %
& REAR 10'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3750.00 S.F.	452.86 S.F.	12.08 %
STAI	TOTAL SQ. M.	348.38 S.M.	42.07 S.M.	12.08 %

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))
ij	S42-19 ELEVATION A -W.O.D.		FFICIENCY - OF	
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	714 S.F.	132.31 S.F.	18.53 %
10,	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %
RADE	RIGHT SIDE	1161 S.F.	74.83 S.F.	6.45 %
UPGRADE	REAR	849 S.F.	175.28 S.F.	20.65 %
& REAR	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3885.00 S.F.	463.75 S.F.	11.94 %
STA	TOTAL SQ. M.	360.93 S.M.	43.08 S.M.	11.94 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))
DOOR	S42-19 ELEVATION A -W.O.D.	ENERGY E	FFICIENCY - OF	3C SB12
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
SIDE	FRONT	714 S.F.	132.31 S.F.	18.53 %
/w	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %
ADE FL.	RIGHT SIDE	1161 S.F.	86.17 S.F.	7.42 %
UPGRADE GDN. FL.	REAR	849 S.F.	175.28 S.F.	20.65 %
& REAR 10'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3885.00 S.F.	475.09 S.F.	12.23 %
STAI	TOTAL SQ. M.	360.93 S.M.	44.14 S.M.	12.23 %

	<u>UNINSULATED OPENIN</u>	IGS (PER OBC	. SB-12,3.1.1(7	"))	
Ę.	S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12	
- 1	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	4GE
GDN.	FRONT	714 S.F.	132.31 S.F.	18.53	%
10,	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01	%
RADE	RIGHT SIDE	1161 S.F.	74.83 S.F.	6.45	%
UPGF	REAR	959 S.F.	228.44 S.F.	23.82	%
REAR UPGRADE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3995.00 S.F.	516.91 S.F.	12.94	%
ST/	TOTAL SQ. M.	371.14 S.M.	48.02 S.M.	12.94	%
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))	
DOOR	S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12	
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	4GE
SIDE	FRONT	714 S.F.	132.31 S.F.	18.53	%
`*	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01	%
씱님	RIGHT SIDE	1161 S.F.	86.17 S.F.	7.42	%
UPGRADE GDN. FL.	REAR	959 S.F.	228.44 S.F.	23.82	%
& REAR 10'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3995.00 S.F.	528.25 S.F.	13.22	%
ĬŽ	TOTAL SQ. M.	371.14 S.M.	49.08 S.M.	13.22	%

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))	
ij	S42-19 ELEVATION B		FFICIENCY - OF		
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
GDN.	FRONT	714 S.F.	124.31 S.F.	17.41 %	
10,	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %	
SADE	RIGHT SIDE	1161 S.F.	74.83 S.F.	6.45 %	
UPGRADE	REAR	714 S.F.	153.05 S.F.	21.44 %	
& REAR	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3750.00 S.F.	433.52 S.F.	11.56 %	
ST/	TOTAL SQ. M.	348.38 S.M.	40.27 S.M.	11.56 %	
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	'))	
DOOR	S42-19 ELEVATION B	ENERGY EFFICIENCY - OBC SB12			
) DO	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
SIDE	FRONT	714 S.F.	124.31 S.F.	17.41 %	
/w	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %	
ADE F	RIGHT SIDE	1161 S.F.	86.17 S.F.	7.42 %	
UPGRADE GDN. FL.	REAR	714 S.F.	153.05 S.F.	21.44 %	
& REAR 10'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
II I					
STANDARD	TOTAL SQ. FT.	3750.00 S.F.	444.86 S.F.	11.86 %	

	<u>UNINSULATED OPENIN</u>	IGS (PER OBC	. SB-12,3.1.1(7	'))
Ę.	S42-19 ELEVATION B -W.O.D.	ENERGY E	FFICIENCY - OF	SC SB12
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	714 S.F.	124.31 S.F.	17.41 %
10	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %
RADE	RIGHT SIDE	1161 S.F.	74.83 S.F.	6.45 %
UPG	REAR	849 S.F.	175.28 S.F.	20.65 %
STANDARD & REAR UPGRADE 10'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
ANDA	TOTAL SQ. FT.	3885.00 S.F.	455.75 S.F.	11.73 %
ST/	TOTAL SQ. M.	360.93 S.M.	42.34 S.M.	11.73 %
	<u>UNINSULATED</u> OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	'))
DOOR	S42-19 ELEVATION B -W.O.D.	ENERGY E	FFICIENCY - OF	SC SB12
DC	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
SIDE	FRONT	714 S.F.	124.31 S.F.	17.41 %
/w	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %
ADE F.	RIGHT SIDE	1161 S.F.	86.17 S.F.	7.42 %
UPGRADE GDN. FL.	REAR	849 S.F.	175.28 S.F.	20.65 %
& REAR 10'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3885.00 S.F.	467.09 S.F.	12.02 %
STAI	TOTAL SQ. M.	360.93 S.M.	43.39 S.M.	12.02 %

ij	S42-19 ELEVATION B -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12		
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAG	Ε	
GDN.	FRONT	714 S.F.	124.31 S.F.	17.41 %	5	
10,	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %	5	
RADE	RIGHT SIDE	1161 S.F.	74.83 S.F.	6.45 %	5	
UPGRADE	REAR	959 S.F.	228.44 S.F.	23.82 %	5 [	
& REAR	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD	TOTAL SQ. FT.	3995.00 S.F.	508.91 S.F.	12.74 %	5	
STA	TOTAL SQ. M.	371.14 S.M.	47.28 S.M.	12.74 %	5	<b>├</b>
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))		<b> </b>
X000	S42-19 ELEVATION B -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12		
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAG	iΕ	
SIDE	FRONT	714 S.F.	124.31 S.F.	17.41 %	5	
<u>×</u>	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %	5	=
ij Ŀ	RIGHT SIDE	1161 S.F.	86.17 S.F.	7.42 %	5	7
UPGKADE GDN. FL.	REAR	959 S.F.	228.44 S.F.	23.82 %	5	
& KEAK 10,			0.00 S.F.			•
SIANDARD	TOTAL SQ. FT.	3995.00 S.F.	520.25 S.F.	13.02 %	;	
N A	TOTAL SQ. M.	371 <mark>.14 S.M</mark> .	48.33 S.M.	13.02 %		



GREEN VALLEY EAST

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S42-19

BAYVIEW WELLINGTON

	UNINSULATED OPENII	100 (DED 00)	CD 10 7 1 1/	7\\
			•	.,
	S42-19 ELEVATION C		FFICIENCY - OF	
	ELEVATION	WALL AREA S.F.		
,	FRONT	714 S.F.	179.81 S.F.	25.18 %
F.	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
GDN.	RIGHT SIDE	1161 S.F.	86.50 S.F.	7.45 %
10,	REAR	714 S.F.	153.05 S.F.	21.44 %
STANDARD	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
	TOTAL SQ. FT.	3750.00 S.F.	527.53 S.F.	14.07 %
	TOTAL SQ. M.	348.38 S.M.	49.01S.M.	14.07 %
	UNINSULATED OPENII	VGS (PER OBO	C. SB-12,3.1.1(	7))
	S42-19 ELEVATION C	ENERGY E	FFICIENCY - OF	3C SB12
냄.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	714 S.F.	179.81 S.F.	25.18 %
10,	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
DOOR	RIGHT SIDE	1161 S.F.	97.83 S.F.	8.43 %
	REAR	714 S.F.	153.05 S.F.	21.44 %
ARD W/ SIDE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3750.00 S.F.	538.86 S.F.	14.37 %
S	TOTAL SQ. M.	348.38 S.M.	50.06 S.M.	14.37 %

	UNINSULATED OPENII	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))		
	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	BC SB12
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	714 S.F.	179.81 S.F.	25.18 %
F	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
GDN.	RIGHT SIDE	1161 S.F.	86.50 S.F.	7.45 %
10,	REAR	849 S.F.	175.28 S.F.	20.65 %
STANDARD	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
	TOTAL SQ. FT.	3885.00 S.F.	549.76 S.F.	14.15 %
	TOTAL SQ. M.	360.93 S.M.	51.07 S.M.	14.15 %
	UNINSULATED OPENII	VGS (PER OBO	C. SB-12,3.1.1(	7))
	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	SC SB12
Η.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	714 S.F.	179.81 S.F.	25.18 %
10,	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
DOOR	RIGHT SIDE	1161 S.F.	97.83 S.F.	8.43 %
E DC	REAR	849 S.F.	175.28 S.F.	20.65 %
ARD W/ SIDE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	3885.00 S.F.	561.09 S.F.	14.44 %
S	TOTAL SQ. M.	360.93 S.M.	52.13 S.M.	14.44 %

	UNINSULATED OPENII	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))			
	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OI	3C SB12	
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	\GE
	FRONT	714 S.F.	179.81 S.F.	25.18	%
F.	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32	%
GDN.	RIGHT SIDE	1161 S.F.	86.50 S.F.	7.45	%
10,	REAR	959 S.F.	228.44 S.F.	23.82	%
STANDARD	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
	TOTAL SQ. FT.	3995.00 S.F.	602.92 S.F.	15.09	%
	TOTAL SQ. M.	371.14 S.M.	56.01S.M.	15.09	%
	UNINSULATED OPENII	VGS (PER OBO	C. SB-12,3.1.1(	7))	
	S42-19 ELEVATION C -W.O.B.	ENERGY EFFICIENCY - OBC SB12			
긭	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	\GE
GDN.	FRONT	714 S.F.	179.81 S.F.	25.18	%
10,	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32	%
DOOR	RIGHT SIDE	1161 S.F.	97.83 S.F.	8.43	%
	REAR	959 S.F.	228.44 S.F.	23.82	%
ARD W/ SIDE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3995.00 S.F.	614.25 S.F.	15.38	%
S.	TOTAL SQ. M.	371.14 S.M.	57.07 S.M.	15.38	%

	UNINSULATED OPENII	NGS (PER OBO	C. SB-12,3.1.1(	7))
	S42-19 ELEVATION C	ENERGY E	FFICIENCY - OF	BC SB12
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
귿	FRONT	714 S.F.	179.81 S.F.	25.18 %
GDN.	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
10, G	RIGHT SIDE	1161 S.F.	86.50 S.F.	7.45 %
1	REAR	714 S.F.	176.05 S.F.	24.66 %
REAR UPGRADE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
	TOTAL SQ. FT.	3750.00 S.F.	550.53 S.F.	14.68 %
	TOTAL SQ. M.	348.38 S.M.	51.15 S.M.	14.68 %
	UNINSULATED OPENII	VGS (PER OBO	C. SB-12,3.1.1(	7))
댇	S42-19 ELEVATION C	ENERGY E	FFICIENCY - OF	BC SB12
GDN.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	714 S.F.	179.81 S.F.	25.18 %
R 10,	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
DOOR	RIGHT SIDE	1161 S.F.	97.83 S.F.	8.43 %
SIDE	REAR	714 S.F.	176.05 S.F.	24.66 %
UPGRADE W/ S	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
REAR UF	TOTAL SQ. FT.	3750.00 S.F.	561.86 S.F.	14.98 %
1 🛨	TOTAL SQ. M.	348,38 S.M.	52.20 S.M.	14.98 %

	<u>UNINSULATED OPENII</u>	<u>VGS</u> (per obo	C. SB-12,3.1.1(	7))
	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	BC SB12
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
귿	FRONT	714 S.F.	179.81 S.F.	25.18 %
GDN.	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
10, 0	RIGHT SIDE	1161 S.F.	86.50 S.F.	7.45 %
	REAR	849 S.F.	200.50 S.F.	23.62 %
REAR UPGRADE	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
	TOTAL SQ. FT.	3885.00 S.F.	574.98 S.F.	14.80 %
	TOTAL SQ. M.	360.93 S.M.	53.42 S.M.	14.80 %
	UNINSULATED OPENII	VGS (PER OB	C. SB-12,3.1.1(	7))
근	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	SC SB12
GDN.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
10, 0	FRONT	714 S.F.	179.81 S.F.	25.18 %
	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
DOOR	RIGHT SIDE	1161 S.F.	97.83 S.F.	8.43 %
SIDE	REAR	849 S.F.	200.50 S.F.	23.62 %
UPGRADE W/ S	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
R UF	TOTAL SQ. FT.	3885.00 S.F.	586.31 S.F.	15.09 %
REAR	TOTAL SQ. M.	360.93 S.M.	54.47 S.M.	15.09 %

S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OI	3C SB12	
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	]
FRONT	714 S.F.	179.81 S.F.	25.18 %	
LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %	
RIGHT SIDE	1161 S.F.	86.50 S.F.	7.45 %	
REAR	959 S.F.	254.78 S.F.	26.57 %	1 [
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
TOTAL SQ. FT.	3995.00 S.F.	629.26 S.F.	15.75 %	1
TOTAL SQ. M.	371.14 S.M.	58.46 S.M.	15.75 %	1
UNINSULATED OPENI	NGS (PER OBO	C. SB-12,3.1.1(	7))	1
S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OI	3C SB12	1
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	]
FRONT	714 S.F.	179.81 S.F.	25.18 %	
LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %	]
RIGHT SIDE	1161 S.F.	97.83 S.F.	8.43 %	1
REAR	959 S.F.	254.78 S.F.	26.57 %	1
* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
TOTAL SQ. FT.	3995.00 S.F.	640.59 S.F.	16.03 %	
TOTAL SQ. M.	371.1 <mark>4 S.M.</mark>	59.51S.M.	16.03 %	



S42-19

BAYVIEW WELLINGTON

Project name GREEN VALLEY EAST

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))	
-8 :	S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12	
F.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
GDN.	FRONT	714 S.F.	132.31 S.F.	18.53 %	
10,	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %	
EN EN	RIGHT SIDE	1161 S.F.	74.83 S.F.	6.45 %	
UPGRADE BASEMENT	REAR	993 S.F.	228.44 S.F.	23.01 %	
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	4029.00 S.F.	516.91 S.F.	12.83 %	
STAN	TOTAL SQ. M.	374.30 S.M.	48.02 S.M.	12.83 %	
	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))				
DOOR	S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	SC SB12	
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE	
	FRONT	714 S.F.	132.31 S.F.	18.53 %	
SE E	TRONT	/14 5.г.	102.01 3.1.	10.00 %	
W/ SIDE SEMENT	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %	
ADE W/ SIDE '' BASEMENT	LEFT SIDE RIGHT SIDE				
JPGRADE W/ SIDE & 9' BASEMENT	LEFT SIDE RIGHT SIDE REAR	1161 S.F.	81.33 S.F.	7.01 %	
& REAR UPGRADE W/ GDN. FL. & 9' BASEM	REEER TO ELEVATION FOR LOCATION	1161 S.F. 1161 S.F.	81.33 S.F. 86.17 S.F.	7.01 % 7.42 %	
REAR UPGRADE W/ NN. FL. & 9' BASEM	REEER TO ELEVATION FOR LOCATION	1161 S.F. 1161 S.F.	81.33 S.F. 86.17 S.F. 228.44 S.F.	7.01 % 7.42 %	

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))		
æ .	S42-19 ELEVATION B -W.O.B.	ENERGY EFFICIENCY - OBC SB12				
F	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
GDN.	FRONT	714 S.F.	124.31 S.F.	17.41 %		
10,	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %		
	RIGHT SIDE	1161 S.F.	74.83 S.F.	6.45 %		
UPGRADE BASEMENT	REAR	993 S.F.	228.44 S.F.	23.01 %		
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD	TOTAL SQ. FT.	4029.00 S.F.	508.91 S.F.	12.63 %		
STAN	TOTAL SQ. M.	374.30 S.M.	47.28 S.M.	12.63 %		
	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))					
DOOR	S42-19 ELEVATION B -W.O.B.	ENERGY EFFICIENCY - OBC SB12				
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
SIDE	FRONT	714 S.F.	124.31 S.F.	17.41 %		
E W/ SID BASEMENT	LEFT SIDE	1161 S.F.	81.33 S.F.	7.01 %		
RADE 9'B/	RIGHT SIDE	1161 S.F.	86.17 S.F.	7.42 %		
UPGRADE . & 9' BA	REAR	993 S.F.	228.44 S.F.	23.01 %		
& REAR GDN. FL	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD 10	TOTAL SQ. FT.	4029.00 S.F.	520.25 S.F.	12.91 %		
STAI	TOTAL SQ. M.	374.30 S.M.	48.33 S.M.	12.91 %		

	<u>UNINSULATED OPENIN</u>	IGS (PER OBC	. SB-12,3.1.1(7	7))
_	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12
WEN	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
BASEMENT	FRONT	714 S.F.	179.81 S.F.	25.18 %
9, E	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
શ્ર	RIGHT SIDE	1161 S.F.	86.50 S.F.	7.45 %
F	REAR	993 S.F.	228.44 S.F.	23.01 %
ARD 10' GDN.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION	1161 S.F. 108.17 S.F. 9.32 %  1161 S.F. 86.50 S.F. 7.45 %  993 S.F. 228.44 S.F. 23.01 %  IED AS PER MAX 19.9 S.F. 0.00 S.F. 602.92 S.F. 14.96 %  374.30 S.M. 56.01 S.M. 14.96 %  ED OPENINGS (PER OBC. SB-12,3.1.1(7))  I C -W.O.B. ENERGY EFFICIENCY - OBC SB12  WALL AREA S.F. OPENING S.F. PERCENTAGE  714 S.F. 179.81 S.F. 25.18 %		
STANDARD	TOTAL SQ. FT.	4029.00 S.F.	602.92 S.F.	14.96 %
ST	TOTAL SQ. M.	374.30 S.M.	56.01S.M.	14.96 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))
8	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12
닏	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	714 S.F.	179.81 S.F.	25.18 %
	LEFT SIDE	1161 S.F.	108.17 S.F.	9.32 %
R 10' ENT	RIGHT SIDE	1161 S.F.	97.83 S.F.	8.43 %
DOO	REAR	993 S.F.	228.44 S.F.	23.01 %
STANDARD W/ SIDE DOOR 10 9' BASEMENT	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
NDA	TOTAL SQ. FT.	4029.00 S.F.	614.25 S.F.	15.25 %
ST	TOTAL SQ. M.	374.30 S.M.	57.07 S.M.	15.25 %

UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))

714 S.F.

1161 S.F.

1161 S.F.

993 S.F.

4029.00 S.F.

374.30 S.M.

714 S.F.

1161 S.F.

1161 S.F.

993 S.F.

4029.00 S.F.

UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))

ENERGY EFFICIENCY - OBC SB12 WALL AREA S.F. OPENING S.F. PERCENTAGE

179.81 S.F.

108.17 S.F.

86.50 S.F.

254.78 S.F.

0.00 S.F.

629.26 S.F.

58.46 S.M.

ENERGY EFFICIENCY - OBC SB12 WALL AREA S.F. OPENING S.F. PERCENTAGE

179.81 S.F.

108.17 S.F.

97.83 S.F.

254.78 S.F.

0.00 S.F

640.59 S.F.

25.18 %

9.32 %

7.45 %

25.66 %

15.62 %

15.62 %

25.18 %

9.32 %

8.43 %

25.66 %

15.90 %

BASEMENT

10,

REAR

ELEVATION FRONT

LEFT SIDE RIGHT SIDE

TOTAL SQ. FT.

TOTAL SQ. M.

ELEVATION

LEFT SIDE RIGHT SIDE

TOTAL SQ. FT.

TOTAL SQ. M.

REAR

REAR

S42-19 ELEVATION C -W.O.B.

\* OPENINGS OMITTED AS PER

SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATIÓN FOR LOCATION

S42-19 ELEVATION C -W.O.B.

\* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION

		GREEN	date
W			EVICE
		BCIN	88
for this design set out in the	75 25591	DB BC	42658
has reviewed and takes responsibility for this design lifications and meets the requirements set out in the both to be a Designer.	Johnste J	signatyle	
has reviewed and takes lifications and meets th Code to be a Designer.	mation 10-Baptiste	nation	lnc.

WELLINGTON BAYVIEW EN VALLEY EAST

OCTOBER 2021 drawn by TP

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SB-12 CHARTS file name 16023-S42-19

S42-19

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

	UNINSULATED OPENIN	ICS (DED ODG	CD 10 7 1 1/7	7\\		
8			-	**		
Ę.	S42-19 ELEVATION A		FFICIENCY - OF			
÷	ELEVATION	WALL AREA S.F.				
CDN.	FRONT	748 S.F.	132.31 S.F.	17.69 %		
10,	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %		
징년	RIGHT SIDE	1215 S.F.	74.83 S.F.	6.16 %		
UPGR⁄ SEC.	REAR	748 S.F.	153.05 S.F.	20.46 %		
REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD &	TOTAL SQ. FT.	3926.00 S.F.	441.52 S.F.	11.25 %		
STAN	TOTAL SQ. M.	364.73 S.M.	41.02 S.M.	11.25 %		
	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))					
SIDE DOOR FL.	S42-19 ELEVATION A	ENERGY E	FFICIENCY - OF	BC SB12		
ă	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
SIDE FL:	FRONT	748 S.F.	132.31 S.F.	17.69 %		
 	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %		
ADE 9'SF	RIGHT SIDE	1215 S.F.	86.17 S.F.	7.09 %		
JPGR . &	REAR	748 S.F.	153.05 S.F.	20.46 %		
STANDARD & REAR UPGRADE W/ 10'GDN.FL. & 9'SEC.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
NDAR	TOTAL SQ. FT.	3926.00 S.F.	452.86 S.F.	11.53 %		
STA	TOTAL SQ. M.	364.73 S.M.	42.07 S.M.	11.53 %		

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))		
&	S42-19 ELEVATION A -W.O.D. ENERGY EFFICIENCY - OBC SB12					
근	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
GDN.	FRONT	748 S.F.	132.31 S.F.	17.69 %		
	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %		
VDE FL.	RIGHT SIDE	1215 S.F.	74.83 S.F.	6.16 %		
UPGR/ SEC.	REAR	883 S.F.	175.28 S.F.	19.85 %		
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD	TOTAL SQ. FT.	4061.00 S.F.	463.75 S.F.	11.42 %		
STAN	TOTAL SQ. M.	377.28 S.M.	43.08 S.M.	11.42 %		
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))		
DOOR	S42-19 ELEVATION A -W.O.D.	ENERGY EFFICIENCY - OBC SB12				
Ď	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
SIDE FL.	FRONT	748 S.F.	132.31 S.F.	17.69 %		
W/ SEC.	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %		
ADE 9'S	RIGHT SIDE	1215 S.F.	86.17 S.F.	7.09 %		
JPGR	REAR	883 S.F.	175.28 S.F.	19.85 %		
STANDARD & REAR UPGRADE W/ 10'GDN. FL. & 9'SEC.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
NDAR	TOTAL SQ. FT.	4061.00 S.F.	475.09 S.F.	11.70 %		
STAI	TOTAL SQ. M.	377.28 S.M.	44.14 S.M.	11.70 %		

	<u>UNINSULATED OPENIN</u>	<u>IGS</u> (per obc	. SB-12,3.1.1(7	'))
&	S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12
Ë.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
GDN.	FRONT	748 S.F.	132.31 S.F.	17.69 %
,0	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %
	RIGHT SIDE	1215 S.F.	74.83 S.F.	6.16 %
UPGRADE SEC. FL.	REAR	993 S.F.	228.44 S.F.	23.01 %
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	4171.00 S.F.	516.91 S.F.	12.39 %
STAN	TOTAL SQ. M.	387.50 S.M.	48.02 S.M.	12.39 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))
DOOR	S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12
<u> </u>	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
SIDE FL.	FRONT	748 S.F.	132.31 S.F.	17.69 %
Ğ. ĕ.	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %
RADE 9'S	RIGHT SIDE	1215 S.F.	86.17 S.F.	7.09 %
JPGR . &	REAR	993 S.F.	228.44 S.F.	23.01 %
.D & KEAK UPGKADE 10'GDN.FL.& 9'S	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD 10	TOTAL SQ. FT.	4171.00 S.F.	528.25 S.F.	12.66 %
STAI	TOTAL SQ. M.	387.50 S.M.	49.08 S.M.	12.66 %

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))	
જ	S42-19 ELEVATION B	ENERGY EFFICIENCY - OBC SB1			
긭	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENT.	AGE
GDN.	FRONT	748 S.F.	124.31 S.F.	16.62	%
	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69	%
DE FL	RIGHT SIDE	1215 S.F.	74.83 S.F.	6.16	%
UPGRADE 10' SEC. FL.	REAR	748 S.F.	153.05 S.F.	20.46	%
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	3926.00 S.F.	433.52 S.F.	11.04	%
STAN	TOTAL SQ. M.	364.73 S.M.	40.27 S.M.	11.04	%
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))	
DOOR	S42-19 ELEVATION B	ENERGY E	FFICIENCY - OF	3C SB12	
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENT	AGE
SIDE FL.	FRONT	748 S.F.	124.31 S.F.	16.62	%
E W/ SEC.	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69	%
ADE 9'S	RIGHT SIDE	1215 S.F.	86.17 S.F.	7.09	%
PGR.	REAR	748 S.F.	153.05 S.F.	20.46	%
D & REAR UPGRADE 10' GDN. FL. & 9' S	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD 10	TOTAL SQ. FT.	3926.00 S.F.	444.86 S.F.	11.33	%
STA	TOTAL SQ. M.	364.73 S.M.	41.33 S.M.	11.33	%

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))	
&	S42-19 ELEVATION B -W.O.D.	ENERGY E	FFICIENCY - OF	3C SB12	
근	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	GE
GDN.	FRONT	748 S.F.	124.31 S.F.	16.62	%
10,	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69	%
	RIGHT SIDE	1215 S.F.	74.83 S.F.	6.16	%
UPGRADE SEC. FL.	REAR	883 S.F.	175.28 S.F.	19.85	%
& REAR 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
STANDARD	TOTAL SQ. FT.	4061.00 S.F.	455.75 S.F.	11.22	%
STAN	TOTAL SQ. M.	377.28 S.M.	42.34 S.M.	11.22	%
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))	
DOOR	S42-19 ELEVATION B -W.O.D.	ENERGY E	FFICIENCY - OF	3C SB12	
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	GE
SIDE FL.	FRONT	748 S.F.	124.31 S.F.	16.62	%
	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69	%
ADE 9'SI	RIGHT SIDE	1215 S.F.	86.17 S.F.	7.09	%
JPGR . &	REAR	883 S.F.	175.28 S.F.	19.85	%
STANDARD & REAR UPGRADE W/ 10'GDN.FL. & 9'SEC.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.		
NDAR	TOTAL SQ. FT.	4061.00 S.F.	467.09 S.F.	11.50	%
STAI	TOTAL SQ. M.	377.28 S.M.	43.39 S.M.	11.50	%

8	S42-19 ELEVATION B -W.O.B.	ENERGY E	FFICIENCY - OI	BC SB12		
_	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	AGE	<b>S</b>
GDIN.	FRONT	748 S.F.	124.31 S.F.	16.62	%	
2	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69	%	
	RIGHT SIDE	1215 S.F.	74.83 S.F.	6.16	%	
UPGRADE SEC. FL.	REAR	993 S.F.	228.44 S.F.	23.01	%	<b>6</b>
& KEAK 9,	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
SIANDARD	TOTAL SQ. FT.	4171.00 S.F.	508.91 S.F.	12.20	%	
SIAIN	TOTAL SQ. M.	387.50 S.M.	47.28 S.M.	12.20	%	
	<u>UNINSULATED OPENIN</u>	IGS (PER OBC	. SB-12,3.1.1(7	7))		
NOON	S42-19 ELEVATION B -W.O.B.	ENERGY E	FFICIENCY - O	BC SB12		
≦	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTA	AGE	
SIDE FI.	FRONT	748 S.F.	124.31 S.F.	16.62	%	
SEC.	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69	%	
AUE 9'S	RIGHT SIDE	1215 S.F.	86.17 S.F.	7.09	%	
2 %	REAR	993 S.F.	228.44 S.F.	23.01	%	
& REAR )'GDN.F	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STAINDARD	TOTAL SQ. FT.	4171.00 S.F.	520.25 S.F.	12.47	%	
<u> </u>	TOTAL SQ. M.	387 <del>.50 S.</del> M.	48.33 S.M.	12.47	%	

BAYVIEW WELLINGTON project name GREEN VALLEY EAST

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SB-12 CHARTS file name 16023-S42-19

S42-19

	UNINSULATED OPENIN	IGS (DED ORG	SP_12 3 1 1/3	7))		
			-	**		
نے	S42-19 ELEVATION C ELEVATION	WALL AREA S.F.	FFICIENCY - OF			
SEC. F	FRONT	748 S.F.	179.81 S.F.	24.04 %		
9, S	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %		
≈	RIGHT SIDE	1215 S.F.	86.50 S.F.	7.12 %		
근.	REAR	748 S.F.	153.05 S.F.			
STANDARD 10' GDN.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
TAND	TOTAL SQ. FT.	3926.00 S.F.	527.53 S.F.	13.44 %		
S	TOTAL SQ. M.	364.73 S.M.	49.01S.M.	13.44 %		
	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))					
, O	S42-19 ELEVATION C	ENERGY E	FFICIENCY - OF	3C SB12		
-સ્ર	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
	FRONT	748 S.F.	179.81 S.F.	24.04 %		
GDN.	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %		
2 :	RIGHT SIDE	1215 S.F.	97.83 S.F.	8.05 %		
5. F. C.	REAR	748 S.F.	153.05 S.F.	20.46 %		
D W/ SIDE DOOR10" ( SEC. FL.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
STANDARD	TOTAL SQ. FT.	3926.00 S.F.	538.86 S.F.	13.73 %		
STAI	TOTAL SQ. M.	364.73 S.M.	50.06 S.M.	13.73 %		

	LININICI II ATED ODENIA	100 .		
	<u>UNINSULATED OPENIN</u>	IGS (PER OBC	. SB-12,3.1.1(7	'))
,	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	BC SB12
F.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
SEC.	FRONT	748 S.F.	179.81 S.F.	24.04 %
9,	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %
FL. &	RIGHT SIDE	1215 S.F.	86.50 S.F.	7.12 %
	REAR	883 S.F.	175.28 S.F.	19.85 %
STANDARD 10' GDN.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
TANE	TOTAL SQ. FT.	4061.00 S.F.	549.76 S.F.	13.54 %
S	TOTAL SQ. M.	377.28 S.M.	51.07 S.M.	13.54 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))
& 9'	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	BC SB12
FL. 4	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	748 S.F.	179.81 S.F.	24.04 %
GDN.	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %
10, L.	RIGHT SIDE	1215 S.F.	97.83 S.F.	8.05 %
000R C. FI	REAR	883 S.F.	175.28 S.F.	19.85 %
) W/ SIDE DOOR 'SEC. FL.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	4061.00 S.F.	561.09 S.F.	13.82 %
STAN	TOTAL SQ. M.	377.28 S.M.	52.13 S.M.	13.82 %

	<u>UNINSULATED OPENIN</u>	<u>IGS</u> (per obc	. SB-12,3.1.1(7	7))
	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	SC SB12
긭	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
SEC.	FRONT	748 S.F.	179.81 S.F.	24.04 %
<b>,</b> 0	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %
FL. &	RIGHT SIDE	1215 S.F.	86.50 S.F.	7.12 %
	REAR	993 S.F.	228.44 S.F.	23.01 %
STANDARD 10' GDN.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
TAND	TOTAL SQ. FT.	4171.00 S.F.	602.92 S.F.	14.46 %
S	TOTAL SQ. M.	387.50 S.M.	56.01S.M.	14.46 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))
, 0 %	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12
F. 8	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	748 S.F.	179.81 S.F.	24.04 %
GDN.	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %
_ 9 _ 9	RIGHT SIDE	1215 S.F.	97.83 S.F.	8.05 %
00R C. FI	REAR	993 S.F.	228.44 S.F.	23.01 %
) W/ SIDE DOOR SEC. FL.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD	TOTAL SQ. FT.	4171.00 S.F.	614.25 S.F.	14.73 %
STAN	TOTAL SQ. M.	387.50 S.M.	57.07 S.M.	14.73 %

	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	'))				
7.	S42-19 ELEVATION C	ENERGY E	FFICIENCY - OF	BC SB12				
SEC.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE				
1 1	FRONT	748 S.F.	179.81 S.F.	24.04 %				
'6 %	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %				
귿	RIGHT SIDE	1215 S.F.	86.50 S.F.	7.12 %				
GDN.	REAR	748 S.F.	176.05 S.F.	23.54 %				
UPGRADE10' G	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.					
IN U	TOTAL SQ. FT.	3926.00 S.F.	550.53 S.F.	14.02 %				
REAR	TOTAL SQ. M.	364.73 S.M.	51.15 S.M.	14.02 %				
	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))							
7	S42-19 ELEVATION C	ENERGY EFFICIENCY - OBC SB12						
GDN.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE				
	FRONT	748 S.F.	179.81 S.F.	24.04 %				
R 10'	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %				
DOOR FL.	RIGHT SIDE	1215 S.F.	97.83 S.F.	8.05 %				
SIDE ' SEC.	REAR	748 S.F.	176.05 S.F.	23.54 %				
REAR UPGRADE W/S	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.					
N N	TOTAL SQ. FT.	3926.00 S.F.	561.86 S.F.	14.31 %				
REAF	TOTAL SQ. M.	364.73 S.M.	52.20 S.M.	14.31 %				

	<u>UNINSULATED OPENIN</u>	IGS (PER OBC	. SB-12,3.1.1(7	'))
Ę.	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	BC SB12
S.	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	748 S.F.	179.81 S.F.	24.04 %
શ્ર	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %
Ę.	RIGHT SIDE	1215 S.F.	86.50 S.F.	7.12 %
GDN.	REAR	883 S.F.	200.50 S.F.	22.71 %
10,	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
R UF	TOTAL SQ. FT.	4061.00 S.F.	574.98 S.F.	14.16 %
GDN. FL. & 9' SEC.	TOTAL SQ. M.	377.28 S.M.	53.42 S.M.	14.16 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))
ij.	S42-19 ELEVATION C -W.O.D.	ENERGY E	FFICIENCY - OF	BC SB12
Ä	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	748 S.F.	179.81 S.F.	24.04 %
₩ —	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %
90 -	RIGHT SIDE	1215 S.F.	97.83 S.F.	8.05 %
SEC	REAR	883 S.F.	200.50 S.F.	22.71 %
oGRADE W∕∶ & 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
R UF	TOTAL SQ. FT.	4061.00 S.F.	586.31 S.F.	14.44 %
REA	TOTAL SQ. M.	377.28 S.M.	54.47 S.M.	14.44 %

그	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12		
. K	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		<b>☞</b>
ر م	FRONT	748 S.F.	179.81 S.F.	24.04 %		
ช [	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %		
ا ت	RIGHT SIDE	1215 S.F.	86.50 S.F.	7.12 %		
SDIN.	REAR	993 S.F.	254.78 S.F.	25.66 %		
OFGRADE IO	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			
5	TOTAL SQ. FT.	4171.00 S.F.	629.26 S.F.	15.09 %		
	TOTAL SQ. M.	387.50 S.M.	58.46 S.M.	15.09 %		<b>├</b>
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))		F
	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12	7	
İ	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
	FRONT	748 S.F.	179.81 S.F.	24.04 %		
	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %		
립	RIGHT SIDE	1215 S.F.	97.83 S.F.	8.05 %	7	
SEC.	REAR	993 S.F.	254.78 S.F.	25.66 %		
چ 'و	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.			<b>~</b>
	TOTAL SQ. FT.	4171.00 S.F.	640.59 S.F.	15.36 %	7	
İ	TOTAL SQ. M.	387 <mark>.50 S.M</mark> .	59.51 S.M.	<b>15.36</b> %		7

BAYVIEW WELLINGTON GREEN VALLEY EAST

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S42-19

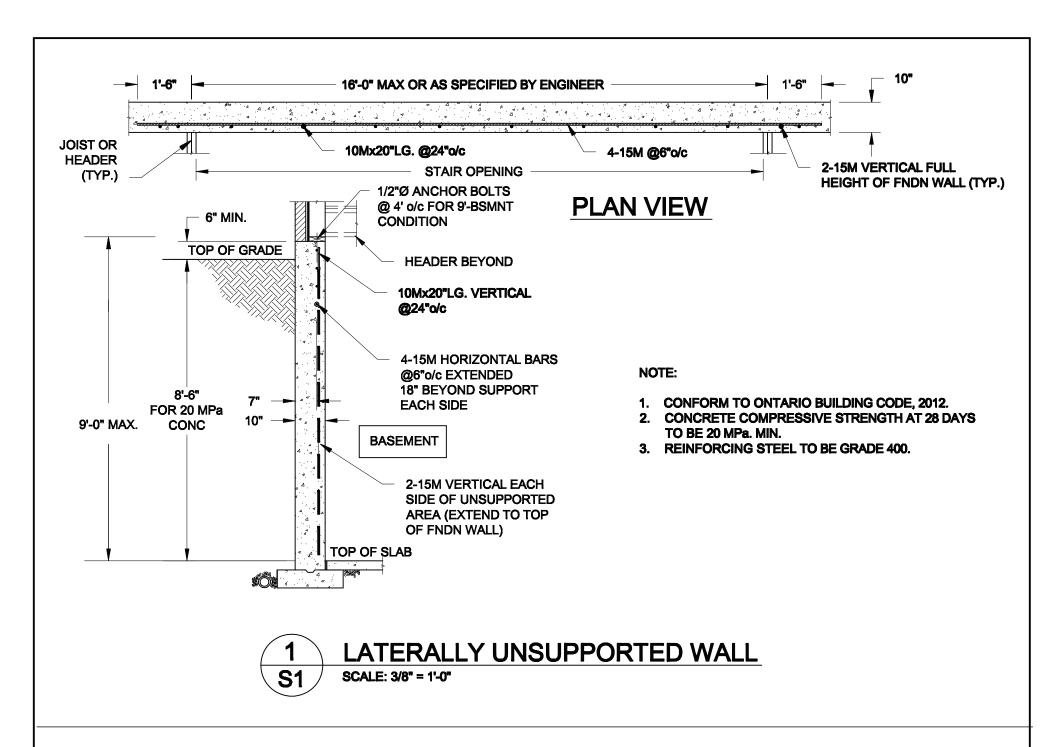
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	7))			
ئے	S42-19 ELEVATION A -W.O.B.	ENERGY E	FFICIENCY - OF	3C SB12			
i i	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE			
<u> </u>	FRONT	748 S.F.	132.31 S.F.	17.69 %			
.DE 10'GI BASEMENT	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %			
SADE,	RIGHT SIDE	1215 S.F.	74.83 S.F.	6.16 %			
UPGR & 9'	REAR	1026 S.F.	228.44 S.F.	22.27 %			
STANDARD & REAR UPGRADE 10'GDN. 9'SEC.FL. & 9'BASEMENT	SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.				
NDA	TOTAL SQ. FT.	4204.00 S.F.	516.91 S.F.	12.30 %			
STA	TOTAL SQ. M.	390.56 S.M.	48.02 S.M.	12.30 %			
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))			
SOR EN	S42-19 ELEVATION A -W.O.B.	ENERGY EFFICIENCY - OBC SB12					
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE			
SIDE	FRONT	748 S.F.	132.31 S.F.	17.69 %			
× ,°	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %			
ADE F. &	RIGHT SIDE	1215 S.F.	86.17 S.F.	7.09 %			
JPGR 50. F	REAR	1026 S.F.	228.44 S.F.	22.27 %			
ቭ. ገ ያ	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F.		0.00 S.F.				
ID & REA . FL., 9	REFER TO ELEVATION FOR LOCATION						
STANDARD & REAR UPGRADE W/ SIDE DOOR 10' GDN. FL., 9' SEC. FL. & 9' BASEMENT	REFER TO ELEVATION FOR LOCATION  TOTAL SQ. FT.	4204.00 S.F.	528.25 S.F.	12.57 %			

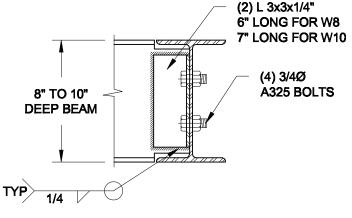
	UNINSULATED OPENIN	IGS (PER OBC	SB-12 3 1 1(7	7))					
FL,	S42-19 ELEVATION B -W.O.B.		FFICIENCY - OF						
	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE					
GDN. NT	FRONT	748 S.F.	124.31 S.F.	16.62 %					
.DE 10' GI BASEMENT	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %					
SADE BA	RIGHT SIDE	1215 S.F.	74.83 S.F.	6.16 %					
UPGRADE 10' & 9' BASEME	REAR	1026 S.F.	228.44 S.F.	22.27 %					
& REAR SEC. FL.	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.						
STANDARD 9'	TOTAL SQ. FT.	4204.00 S.F.	508.91 S.F.	12.11 %					
STA	TOTAL SQ. M.	390.56 S.M.	47.28 S.M.	12.11 %					
	UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1(7))								
'SIDE DOOR	S42-19 ELEVATION B -W.O.B.	ENERGY EFFICIENCY - OBC SB12							
E D(	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE					
SIDE	FRONT	748 S.F.	124.31 S.F.	16.62 %					
W/ & 9'	LEFT SIDE	1215 S.F.	81.33 S.F.	6.69 %					
VADE FL. 8	RIGHT SIDE	1215 S.F.	86.17 S.F.	7.09 %					
UPGR SEC. I	REAR	1026 S.F.	228.44 S.F.	22.27 %					
& REAR L., 9'	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.						
STANDARD 10' GDN. F	TOTAL SQ. FT.	4204.00 S.F.	520.25 S.F.	12.38 %					
STAI 10'	TOTAL SQ. M.	390.56 S.M.	48.33 S.M.	12.38 %					

	LININ IOLII ATED ODENIIN	100		
	<u>UNINSULATED OPENIN</u>	IGS (PER OBC	. SB-12,3.1.1(7	"))
, 6	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12
શ્ર	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
근	FRONT	748 S.F.	179.81 S.F.	24.04 %
SEC.	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %
,6 	RIGHT SIDE	1215 S.F.	86.50 S.F.	7.12 %
FL.	REAR	1026 S.F.	228.44 S.F.	22.27 %
STANDARD 10' GDN. FL., BASEMEN <sup>-</sup>	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
NDAR	TOTAL SQ. FT.	4204.00 S.F.	602.92 S.F.	14.34 %
STA	TOTAL SQ. M.	390.56 S.M.	56.01S.M.	14.34 %
	UNINSULATED OPENIN	IGS (PER OBC	. SB-12,3.1.1(7	"))
9,	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12
Ĺ,	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
	FRONT	748 S.F.	179.81 S.F.	24.04 %
GDN.	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90 %
RASEMENT	RIGHT SIDE	1215 S.F.	97.83 S.F.	8.05 %
9, 9,	REAR	1026 S.F.	228.44 S.F.	22.27 %
D W/ SIDE DOOK 10 SEC. FL. & 9' BASEM	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.	
STANDARD W/ SEC	TOTAL SQ. FT.	4204.00 S.F.	614.25 S.F.	14.61 %
STAľ	TOTAL SQ. M.	390.56 S.M.	57.07 S.M.	14.61 %

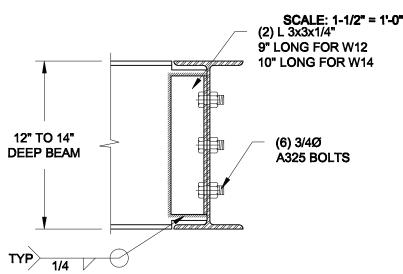
	<u>UNINSULATED OPENIN</u>		-				
_ _	S42-19 ELEVATION C -W.O.B.		FFICIENCY - OF				
5		WALL AREA S.F.					
מ	FRONT	748 S.F.	179.81 S.F.	24.04	%		
	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90	%		
L N	RIGHT SIDE	1215 S.F.	86.50 S.F.	7.12	%		
BASEMENT	REAR	1026 S.F.	254.78 S.F.	24.83	%		<u> </u>
			0.00 S.F.				
) ⊊	TOTAL SQ. FT.	4204.00 S.F.	629.26 S.F.	14.97	%		
2	TOTAL SQ. M.	390.56 S.M.	58.46 S.M.	14.97	%		
	UNINSULATED OPENIN						
٦.,	S42-19 ELEVATION C -W.O.B.	ENERGY E	FFICIENCY - OF	BC SB12			
:	ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENT	AGE		$\Rightarrow$
E	FRONT	748 S.F.	179.81 S.F.	24.04	%		rightarrow
BASEMENT	LEFT SIDE	1215 S.F.	108.17 S.F.	8.90	%		
S &	RIGHT SIDE	1215 S.F.	97.83 S.F.	8.05	%		
SIDE DOOR 10 GDN. & 9' BASEMENT		1026 S.F.	254.78 S.F.	24.83	%	•	
UPGRADE W/ SII 9' SFC. FL. &	* OPENINGS OMITTED AS PER SB-12 3.1.1.9(4) MAX 19.9 S.F. REFER TO ELEVATION FOR LOCATION		0.00 S.F.				
5	TOTAL SQ. FT.	4204.00 S.F.	640.59 S.F.	15.24	%		
NEAR C	TOTAL SQ. M.	390.56 S.M.	59.51 S.M.	15.04	07	_	

	.9
	S42–19
BASE	WELLINGTON
	BAYVIEW
	The undersigned has reviewed and tokes 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

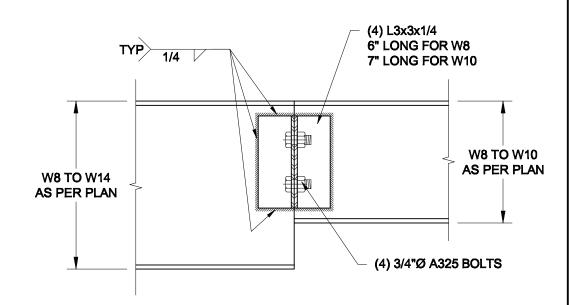




NOTE: DETAIL IS APPLICABLE TO W8x40 (W200x59) BEAM MAX AND W10x39 (W250x58) BEAM MAX.

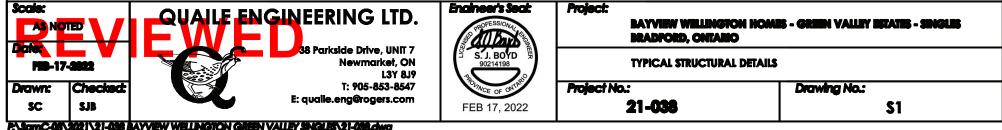


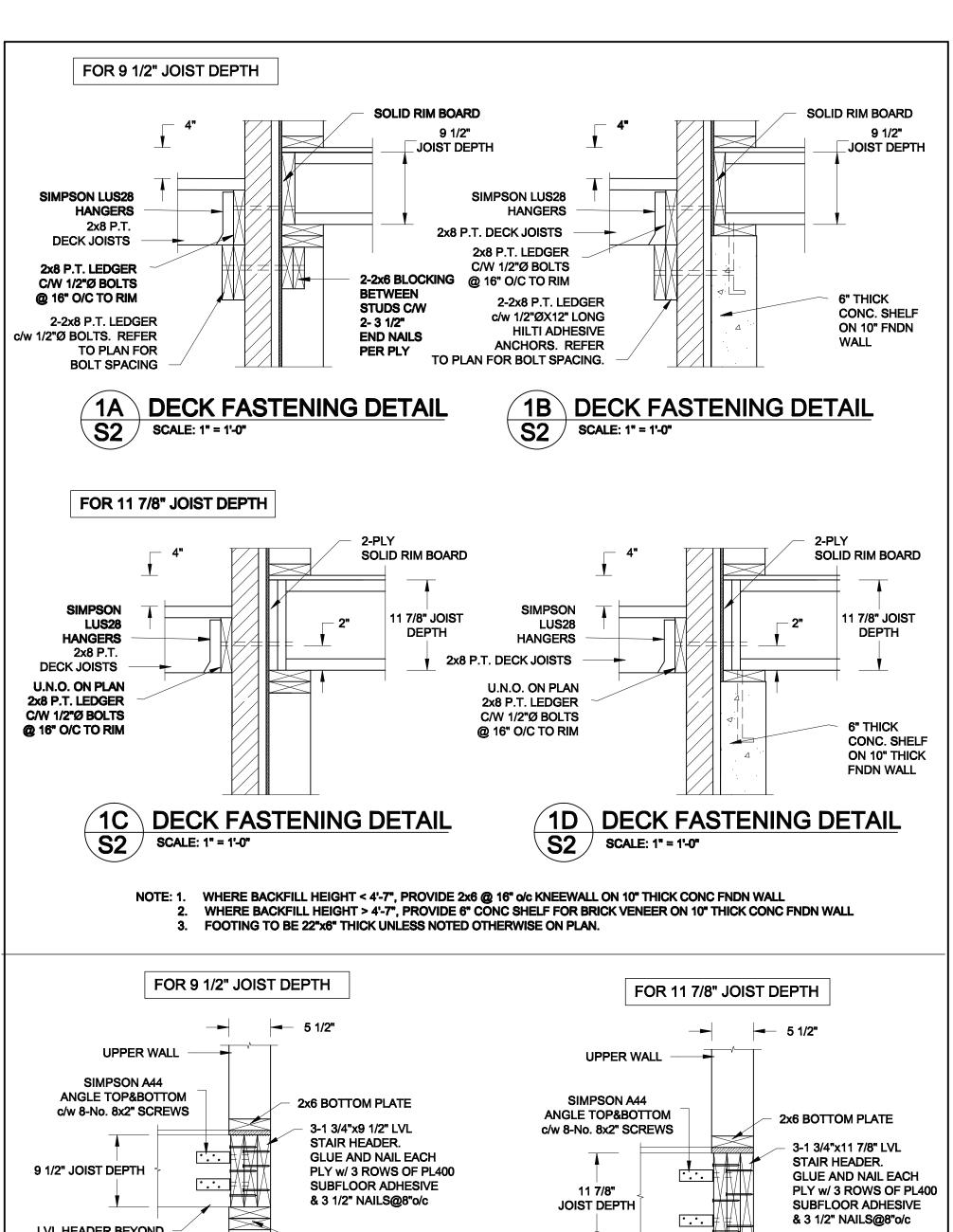
NOTE: DETAIL IS APPLICABLE TO W12x58 (W310x86) BEAM MAX AND W14x48 (W360x72) BEAM MAX.

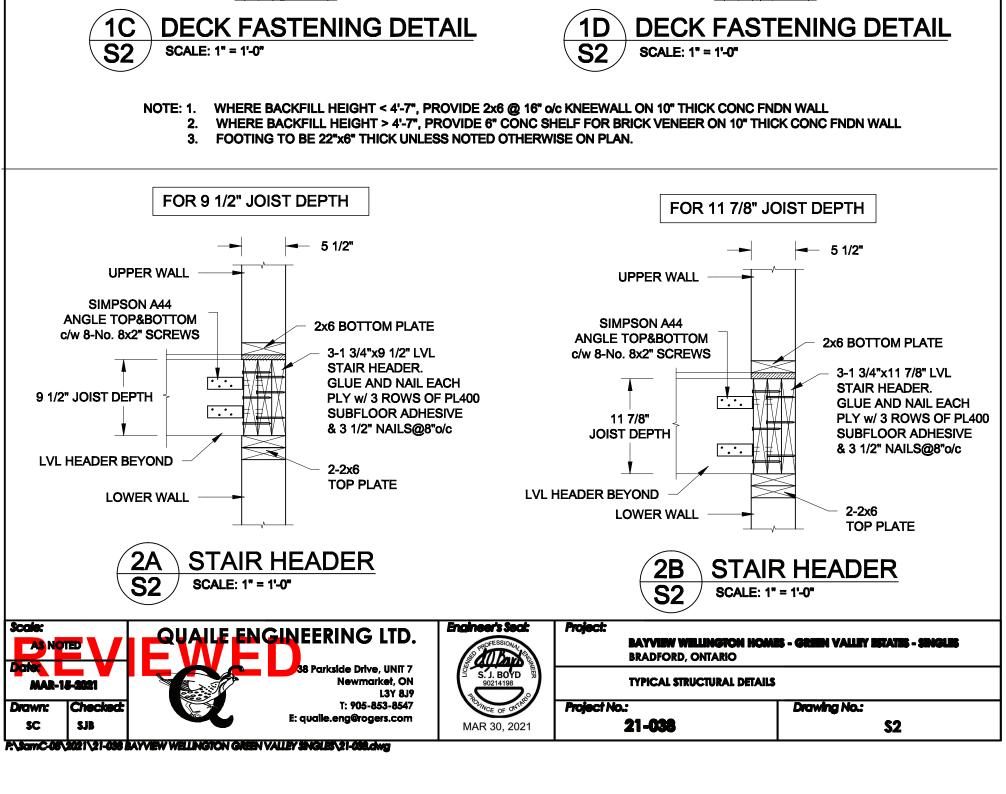


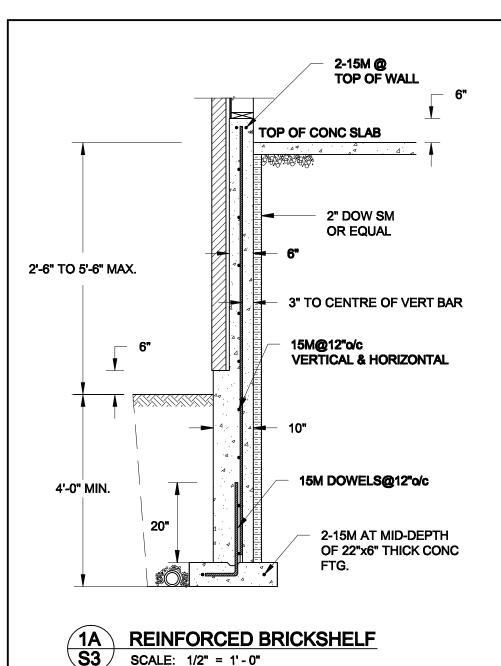
NOTE: DETAIL IS APPLICABLE TO W8X40 (W200X59) BEAM MAX AND W10x39 (W250x58) BEAM MAX.

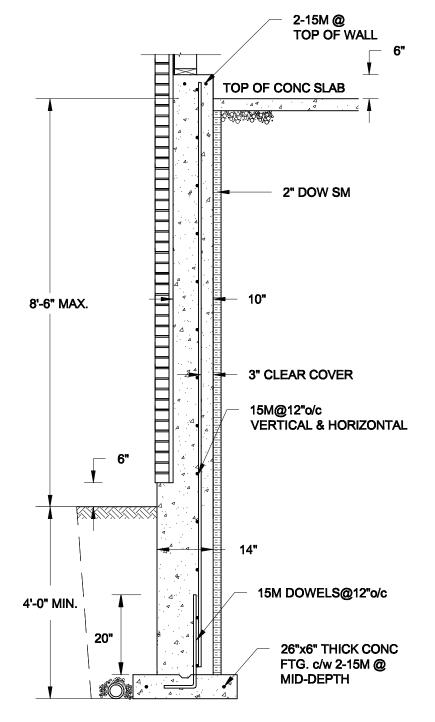




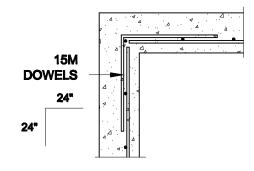








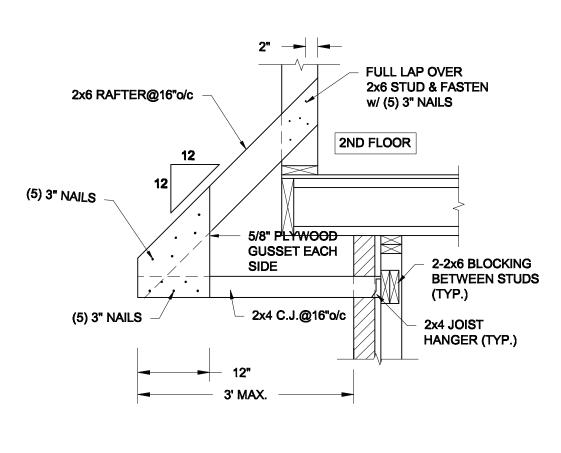
REINFORCED BRICKSHELF **1B** SCALE: 1/2" = 1'-0"



PLAN VIEW AT CORNER SCALE: 1/2" = 1'-0"

### NOTES:

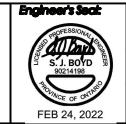
- 1. CONFORM TO THE ONTARIO BUILDING CODE, 2012.
- 2. CONCRETE TO HAVE A 28-DAY COMPRESSIVE STRENGTH OF 20 MPa.
- 3. REINFORCING STEEL TO BE GRADE 400.
- 4. LAP REINFORCING STEEL 24" AT SPLICES. PROVIDE 24"x24" L-SHAPE BARS AT ALL CORNERS - SEE DETAIL 1C/S3.
- 5. PROVIDE 3" COVER TO SOIL MINIMUM.
- 6. BACKFILL ASSUMED TO BE FREE-DRAINING MATERIAL AS PER PART 9 OF THE OBC.



CANOPY ROOF OVER GARAGE **S3** 



ENGINEERING LTD. 38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8J9 T: 905-853-8547 E: quaile.eng@rogers.com



Project:

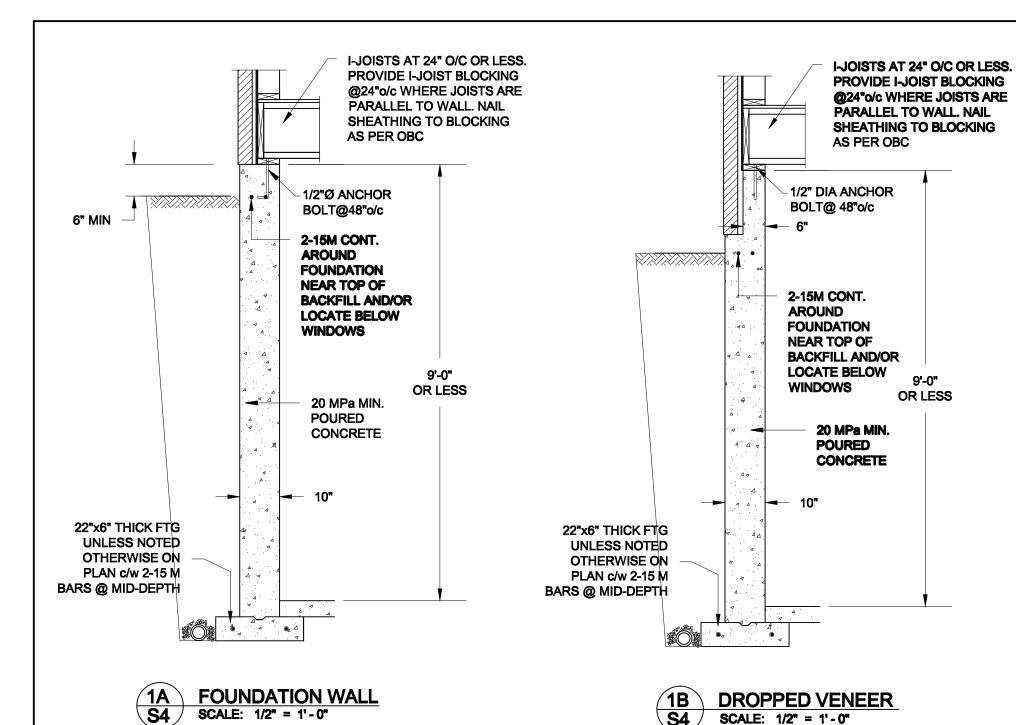
**DAYVIEW WELLINGTON HOMES - GREEN VALLEY ESTATES - SINGLES** BRADFORD, ONTARIO

**S3** 

**TYPICAL STRUCTURAL DETAILS** 

Project No.: Drawing No.: 21-038

P:\SamC-06\2021\21-096 BAYVIEW WELLINGTON GREEN VALLEY SINGLES\21-098.dwg



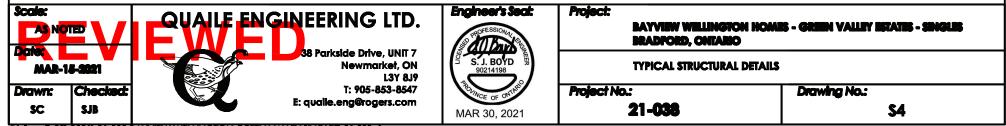
24" 15M DOWELS (TYP.)

1C TYP. PLAN VIEW AT CORNER SCALE: 1/2" = 1'-0"

NOTE: AT ALL WINDOW OPENINGS, PROVIDE 2-15M VERTICALLY AT EACH SIDE + 2-15M HORIZONTALLY 2" BELOW & EXTEND 24" BEYOND OPENING

#### NOTES:

- 1. CONFORM TO THE ONTARIO BUILDING CODE, 2012.
- 2. CONCRETE TO HAVE A 28 DAY COMPRESSIVE STRENGTH OF 20 MPa.
- 3. REINFORCING STEEL TO BE GRADE 400.
- 4. LAP REINFORCING STEEL 24" AT SPLICES. PROVIDE 24"x24" L-SHAPE BARS AT ALL CORNERS SEE DETAIL 1C/S4.
- 5. BACKFILL ASSUMED TO BE FREE-DRAINING MATERIAL AS PER PART 9 OF THE OBC.
- 6. FOUNDATION IS FOR A PART 9 RESIDENTIAL BUILDING.
- 7. DETAIL IS APPLICABLE TO SITE CLASSES A TO D ONLY AS GIVEN IN TABLE 4.1.8.4.A OF THE OBC (TO BE CONFIRMED BY GEOTECHNICAL ENGINEER).



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 (3/8") PLYWOOD
SHEATHING WITH "H" CLIPS, APPROVED WOOD TRUSSES @ 600mm
(24") O.C. MAX. APPROVED EAVES PROTECTION TO EXTEND 900mm (3'-0") FROM EDGE OF ROOF AND MIN. 300mm (12") BEYOND INNER FACE OF EXTERIOR WALL, (EAVES PROTECTION NOT REQ'D FOR ROOF SLOPES 8:12 OR GREATER) 38x89 (2"x4") TRUSS BRACING @ 1830mm (6-0") O.C. AT BOTTOM CHORD. PREFIN. ALUM. EAVESTROUGH, FASCIA, RWL & VENTED SOFFIT, PROVIDE ICE & WATER SHIELD TO ALL ROOF/WALL SURFACES SUSCEPTIBLE TO ICE DAMMING. ROOF SHEATHING TO BE FASTENED 150 (6") c/c ALONG EDGES & INTERMEDIATE SUPPORTS WHEN TRUSSES SPACED GREATER THAN 406 (16"). ATTIC VENTILATION 1:300 OF INSULATED CEILING AREA WITH MIN. 25% AT EAVES & MIN. 25% AT RIDGE (OBG 9.19.1.2.). ENSURE ALL OVERLAPPING ROOF SPACES ARE OPEN TO MAIN ROOF ATTIC SPACE FOR VENTING PURPOSES.

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., RSI 3.87 (R22) INSULATION AND APPR. VAPOUR BARRIER AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") INT, DRYWALL FINISH. SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE. REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS.

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 (1/6") O.C. (MAX. HEIGHT 3000mm (2B.) (9'-10"), WITH APPR. DIAGONAL WALL BRACING. SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE.

(2D)

STUCCO WALL CONSTRUCTION (2"x4") -GARAGE WALLS
STUCCO CLADDING SYSTEM CONFORMING TO 0.8.C. 9.27.1.1.(2) &
9.28 THAT EMPLOY A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm (1") MIN. EXPANDED OR EXTRUDED RIGID POLYSTYRENE ON APPROVED AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x89 (2"x4") STUDS @ 400 (16") O.C., STUCCO TO BE MIN. 200 (8") AROVÉ 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 (2E.) 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

MASONRY VENEER CONSTRUCTION (2"x6")(SB-12-TABLE 3.1.1.2.A) 16. 90mm (4") MASONRY, 25mm (1") AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL 600mm (24") O.C. VERTICAL. APPROVED SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C., RSI 3.87 (R22) INSULATION & APPR, VAPOUR BARRIER WITH APPR. CONTIN. AIR BARRIER. 13mm (1/2") INTERIOR DRYWALL FINISH PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS, PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER. REFER TO OBC SB-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS. MASONRY TO BE MIN. 150mm (6") ABOVE FINISH GRADE.

MASONRY VENEER CONSTRUCTION (2"x4")— GARAGE WALLS 90mm [4"] MASONRY, 25mm [1"] AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03"] GALV. METAL TIES @ 400mm [16"] O.C. HORIZONTAL ⟨3B.⟩ PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE BASE FLASHING UP MIN. 150mm (6" BEHIND BUILDING PAPER.

MASONRY 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. EXTRUDED OR EXPANDED RIGID POLYSTYRENE ON APPR. CONTIN AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x140 (2"x6") STUDS @ 400mm (1/4") O.C., RSI 3.87(R22) INSULATION, APPROVED VAPOUR BARRIER, 13mm (1/2") GYPSUM WALLBOARD INTERIOR FINISH. REFER TO OBC 58-12, CHAPTER 3 FOR ADDITIONAL THERMAL INSULATION REQUIREMENTS. STUCCO TO BE MIN. 200 (8") 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 WHERE NOTED.

FOUNDATION WALL/FOOTINGS:

250mm (10") POURED CONC. FDTN. WALL 20MPa (2900psi) WITH
BITUMENOUS DAMPPROOFING AND DRAINAGE LAYER. DRAINAGE
LAYER REQ'D. WHEN BASEMENT INSUL. EXTENDS 900 (2'-11") BELOW
FIN. GRADE. DRAINAGE LAYER IS NOT REQ'D. WHEN FDTN. WALL IS
WATERPROOFED. MAXIMUM POUR HEIGHT 2820 (9'-3") ON 560X155
(22"X") CONTINUOUS KEYED CONC. FTG. BRACE FDTN. WALL PRIOR
TO BACKEUING. ALL FOOTINGS SHALL PEST ON NATIVEAL TO BACKFILLING, ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED ENGINEERED FILL, WITH MIN.

BEARING CAPACITY OF 150kPg 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 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

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

545x175 (22"x7") FOUNDATION DRAINAGE OBC. 9.14.2. & 9.14.3.

100mm (4") DIA, FOUNDATION DRAINAGE TILE 150mm (6") CRUSHED

(6.) (100mm (4") DIA. FOUNDATION DRAINAGE TILES. STONE OVER AND AROUND DRAINAGE TILES. BASEMENT SLAB 0BC. 9.3.1.6.(1)(b), 9.16.4.5.(1), 9.25.3.3.(15) 80mm (3")MIN. 25MPa (3600psi) CONC. SLAB ON 100mm (4") COARSE GRANULAR FILL, OR 20MPa. (3000psi) CONC. WITH

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 3.1.1.2.A) (SB-12-3.1.1.8) KSI 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

STAIRS/EXTERIOR STAIRS -OBC. 9.8.-

(PRIVATE STAIRS)
UNIFORM RISE -5mm (1/4") MAX BETWEEN ADJACENT TREADS OR LANDINGS
-10mm (3/8") MAX BETWEEN TALLEST & SHORTEST RISE IN FLIGHT

MAX. RISE

ISSUE FOR CLIENT REVIEW

= 200 (7-7/8") = 255 (10") (NOSING TO NOSING) = RUN + 25 (1") MIN. RUN MAX. TREAD MAX. NOSING = 25 (1") = 1950 (6'-5") MIN. HEADROOM

RAIL @ LANDING = 900 (2'-11") RAIL @ STAIR = 865 (2'-10") to 1070 (3'-6") HTOW STAIR WIDTH = 860 (2'-10") FOR CURVED STAIRS (TAPERÈD TREADS)
MIN. RUN AT INNER RADIUS = 150 (6")

HANDRAILS -OBC. 9.8.7.FINISHED RAILING ON PICKETS SPACED MAXIMUM 100mm (4")
BETWEEN PICKETS. CLEARANCE BETWEEN HANDRAIL AND SURFACE (35)
BEHIND IT TO BE 50 (2") MIN. HANDRAILS TO BE CONTINUOUS EXCEPT FOR NEWEL POST AT CHANGES OF DIRECTION .

INTERIOR GUARDS -OBC. 9.8.8.-INTERIOR GUARDS: 900mm (2'-11") MIN. HIGH

EXTERIOR GUARDS — OBC. 9.8.8.
900mm (36") HIGH GUARD WHERE DISTANCE FROM PORCH TO FIN.
GRADE IS LESS THAN 1800mm (71"). 1070mm (42") HIGH GUARD IS
REQUIRED WHERE DISTANCE EXCEEDS 1800mm (71").

SILL PLATE — OBC. 9.23.7.

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

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

2400mm (7'-10") O.C., CAULKING OR 25 (1") MIN. MINERAL WOOL

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

BASEMENT INSULATION (SB-12-3.1.1.7), 9.25.2.3, 9.13.2.6) FOUNDATION WALLS ENCLOSING HEATED SPACE SHALL BE INSULATED FROM THE UNDERSIDE OF THE SUBFLOOR TO NOT MORE THAN 200mm (8") ABOVE THE FINISHED FLOOR & NO CLOSER THAN 50mm (2") OF THE BASEMENT SLAB. RSI3.52ci (R20ci) BLANKET INSULATION TO HAVE APPROVED VAPOUR BARRIER, RECOMMEND 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 (2"x4") STUDS @ 400mm (16") O.C. 38x89 (2"x4") SILL PLATE ON DAMPPROOFING MATERIAL, 13mm (1/2") DIA. ANCHOR BOLTS

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

2400mm (7"-10") O.C. 100mm (4") HIGH CONC. CURB ON 350x155

[14"x6"] CONC. FOOTING. ADD HORIZ. BLOCKING AT MID-HEIGHT IF WALL IS UNFINISHED.

STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3) 89mm(3-1/2") DIA x 3.0mm(0.118) SINGLE WALL TUBE TYPE 2 89mm(3-1/2") DIA x 3.0mm(0.118) SINGLE WALL TUBE TYPE 2
ADJUSTABLE STL. COL. W/ MIN. CAPACITY OF 71.2kN (16,000lbs.) AT A MAX. EXTENSION OF 2318mm (7"-7 1/2") CONFORMING TO CAN/CGSB-7.2-94, AND WITH 150x150x9-5 (6"x6"x3/8") STL. PLATE TOP & BOTTOM. 870x850x410 [34"x34"x16"] CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MINIMUM AND AS PER SOILS REPORT

STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)
89mm(3-1/2") DIA x 4.78mm(, 188) FIXED STL. COL. WITH 150x150x9.5
(6"x6"x8") STL. TOP & BOTTOM PLATE ON 1070x1070x460
(42"x42"x18"). CONC. FOOTING ON UNDISTURBED SOIL OR
ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MIN. AND AS PER SOILS REPORT.

STEEL COLUMN 90mm(3-1/2") DIA x 4.78mm(.188) NON-ADJUSTABLE STL. COL. TO BE ON 150x150x9.5 (6x6x3/8") 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 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

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 (1/2") GYPSUM BOARD ON WALL AND CEILING BETWEEN
HOUSE AND GARAGE. TAPE AND SEAL ALL JOINTS AIRTIGHT PER
O.B.C. 9.10.9.16. WALLS (R22), CEILINGS (R31). REFER TO SB-12, TABLE 3.1.1.2.A. FOR REQUIRED THERMAL INSULATION.

DOOR AND FRAME GASPROOFED. DOOR EQUIPPED WITH SEL 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 250mm (9-1/2"). SEE OBC. 9.8.9.2., 9.8.9.3. & 9.8.10.

DRYER EXHAUST (0BC-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 1/27247) & A MIN. AREA OF 0.32 SQ.M. (3.44 SQ.F.1) 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 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 (11"x11"x1/2") STL. PLATE FOR WOOD BEAMS BEARING
ON CONC. BLOCK PARTYWALL, ANCHORED WITH 2-19mm (3/4") x
200mm (8") LONG GALV. ANCHORS WITHIN SOLID BLOCK COURSE. LEVEL WITH NON-SHRINK GROUT.

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

9.17.4.2(2). 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.

STEPPED FOOTINGS OBC 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 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 VENTING GAS FURNACE, H.W.T. VENT
DIRECT VENT FURNACE TERMINAL MIN. 900mm (36") FROM A
NATURAL 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 ITILITATION CODE ALL ARE INTAKES SUAL BELOCATES SO TO GAS UTILIZATION CODE. ALL AIR INTAKES SHALL BE LOCATED SO THAT THEY ARE SEPARATED FROM KITCHEN EXHAUST BY 3.0M IN COMPLIANCE WITH O.B.C. DIV.-B TABLE 6.2.3.12...

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

SUBFLOOR, JOIST STRAPPING AND BRIDGING
16mm (5/8") T & G SUBFLOOR ON WOOD FLOOR JOISTS, FOR
CERAMIC TILE APPLICATION (\* SEE DSIC 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") THE 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 (SHORTEST DIM.),
125mm (5") 32MPa (4640psi) 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 FDTN. WALLS. SLOPE SLAB MIN. 1.0% FROM HOUSE WALL, SLAB TO HAVE MIN. 75mm (3") BEARING ON FDTN. WALLS. PROVIDE (L7) LINTEL OVER CELLAR DOOR WITH 100mm (4") END BEARING.

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

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

**GENERAL NOTES** 

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

2) WINDOW GUARDS – OBC. 9.8.8.1,6(5).
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

GLASS—STRUCTURAL SUFFICIENCY OF GLASS
 DOOR & WINDOW MANUFACTURER/ SUPPLIER TO PROVIDE
 ADEQUATE INFORMATION TO DEMONSTRATE COMPLIANCE
 WITH OBC DIV-8 9.6.1.3.

**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.

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 BATHROOM
REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM. REFER TO OBC. DIV. B- 9.5.2.3 & DETAIL

5) 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.

ALL OUTDOOR AIR INTAKES SHALL BE LOCATED SO THAT THEY ARE SEPARATED FROM SOURCES OF CONTAMINATION (EXHAUST VENTS) IN COMPLIANCE WITH O.B.C. DIV.-B 6.2.3.12. AND TABLE 6.2.3.12.

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

2) STUDS SHALL BE STUD GRADE SPRUCE, UNLESS NOTED

3) LUMBER EXPOSED TO THE EXTERIOR TO BE SPRUCE No.2 GRADE PRESSURE TREATED OR CEDAR, UNLESS NOTED OTHERWISE.

ALL LAMINATED VENEER LUMBER (L.V.L.) BEAMS, GIRDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING

ROOF FRAMING TO BE DESIGNED & CERTIFIED BY TRUSS MANUFACTURER.

MANUFACIUKEK.

LVL BEAMS SHALL BE 2.0E -2950Fb MIN.. NAIL EACH PLY OF LVL
WITH 897mm (3 1/2") LONG COMMON WIRE NAILS @ 300mm
(12") O.C. STAGGERED IN 2 ROWS FOR 184, 240 & 300mm (7
1/4",9 1/2", 11 7/8") DEPTHS AND STAGGERED IN 3 ROWS FOR
GREATER DEPTHS AND FOR 4 PLY MEMBERS ADD 13mm (1/2")
DIA. GALVANIZED BOLTS BOLTED AT MID-DEPTH OF BEAM @ 915mm (3'-0") O.C.

PROVIDE FACE MOUNT BEAM HANGERS TYPE "SCL" MANUFACTURED BY SIMPSON STRONG-TIE OR EQUAL FOR ALL LVL BEAM TO BEAM CONNECTIONS UNLESS OTHERWISE NOTED, REFER TO ENG. FLOOR LAYOUTS.

JOIST HANGERS: PROVIDE METAL HANGERS FOR ALL JOISTS AND BUILT-UP WOOD MEMBERS INTERSECTING FLUSH BUILT-UP WOOD MEMBERS.

WOOD MEMBERS.

WOOD FRAMING NOT TREATED WITH A WOOD PRESERVATIVE, IN CONTACT WITH CONCRETE, SHALL BE SEPARAIED FROM THE CONCRETE BY AT LEAST 2 mil. POLYETHYLENE FILM, No. 50 (45lbs.), ROLL ROOFING OR OTHER DAMPPROOFING MATERIAL, EXCEPT WHERE THE WOOD MEMBER IS AT LEAST 150mm (6") ABOVE THE GROUND.

1) STRUCTURAL STEEL SHALL CONFORM TO CAN/CSA-G40-21 STEEL: STRUCTURAL STEEL STALL COUNTY OF THE COUNTY

STUCCO: 1)

GRADE 400K.

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.

0

LEGEND CLASS 'B' VENT DUPLEX OUTLET (12" ABOVE SURFACE) WEATHERPROOF DUPLEX OUTLET

POT LIGHT

LIGHT FIXTURE (PULL CHAIN) Дç SWITCH

√ FLOOR DRAIN **@** SINGLE JOIST DOUBLE JOIST

TJ TRIPLE JOIST LAMINATED VENEER LVL

HOSE BIB (NON-FREEZE) PRESSURE TREATED LUMBER GIRDER TRUSS BY ROOF TRUSS MANUF.

EXHAUST FAN TO EXTERIOR

GFI DUPLEX OUTLET (HEIGHT A.F.F)

HEAVY DUTY OUTLET

SP SP

LIGHT FIXTURE (CEILING MOUNTED)

LIGHT FIXTURE (WALL MOUNTED)

DUPLEX OUTLET (HEIGHT A.F.F)

(220 volt)

POINT LOAD FROM ABOVE FLAT ARCH

M.C. MEDICINE CABINET (RECESSED)

DOUBLE VOLUME
WALL. SEE NOTE 39 CONCRETE
BLOCK WALL 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.



INTO THE BUILDING IF REQUIRED

SOLID WOOD BEARING TO MATCH FROM ABOVE SOIL GAS/ RADON CONTROL (OBC 9.1.1.7. & 9.13.4.) PROVIDE CONSTRUCTION TO PREVENT LEAKAGE OF SOIL GAS

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

**GREEN VALLEY EAST** 

MAY 2016

(39) TWO STOREY VOLUME SPACES
-FOR A MAXIMUM 5490 mm (18-0") HEIGHT AND MAXIMUM SUPPORTED ROOF TRUSS LENGTH OF 6.0m, PROVIDE 2-38x140 (2-2"%") 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 HORIZ. DISTANCES NOT EXCEEDING 2900 mm (9'-6"), PROVIDE 381410 (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.

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. <u>OR</u> 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.

ONT. REG. 332/12-2012 OBC ONT. REG. 332/12-20.2 Amendment O. Reg. 88/19 WOOD LINTELS AND BUILT-UP WOOD BEAMS 2/38 × 184 (2/2" × 8") SPR.#2 3/38 × 184 (3/2" × 8") SPR.#2 4/38 × 184 (4/2" × 8") SPR.#2 5/38 × 184 (5/2" × 8") SPR.#2 2/38 × 235 (2/2" × 10") SPR.#2 3/38 × 235 (3/2" × 10") SPR.#2 4/38 × 235 (4/2" × 10") SPR.#2 В3

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 (3-11/2" 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)

LAMINATED VENEER LUMBER (LVL) BEAMS

LAMINATED VENEER LUMBER (LV
LVL1A 1-1 3/4"x7 1/4" (1-45x184)
LVL1 2-1 3/4"x7 1/4" (2-45x184)
LVL2 3-1 3/4"x7 1/4" (3-45x184)
LVL3 4-1 3/4"x7 1/4" (3-45x184)
LVL4A 1-1 3/4"x9 1/2" (1-45x240)
LVL5 3-1 3/4"x9 1/2" (3-45x240)
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"x1 1 7/8" (1-45x300)
LVL6A 1-1 3/4"x11 7/8" (3-45x300)
LVL7 3-1 3/4"x11 7/8" (3-45x300)
LVL8 4-1 3/4"x11 7/8" (3-45x300)

DOOR SCHEDULE

2'-8" WIDE **EXTERIOR** DOOR INSULATED MIN. RSI 0.7 (R4) 2'-10" WIDE INSULATED MIN. RSI 0.7 (R4) (1A) DOOR EXTERIOR DOOR 3'-0" WIDE (1B) INSULATED MIN. RSI 0.7 (R4) 3'-2" WIDE INSULATED MIN. RSI 0.7 (R4) EXTERIOR DOOR (1C)

2'-8" wide EXTERIOR (2A)20 MIN. RATED DOOR AND FRAME, WITH APPROVED SELF CLOSING DOOR DEVICE. INSULATED MIN. RSI 0.7 (R4

2.) INTERIOR 2'-8" WIDE

2'-8" WIDE INTERIOR DOOR (2B) (COLD CELLAR) (WEATHERSTRIPPING INSTALLED) (2C) INTERIOR 3'-0" WIDE DOOR

INTERIOR DOOR 2'-6" WIDE (3.) INTERIOR 2'-4" WIDE (3A) INTERI

4. INTERIOR DOOR INTERIOR 2'-2" WIDE (4A) INTERI

INTERIOR 1'-6" WIDE (5.) REFER TO ARCHITECTURAL DRAWINGS FOR DOOR HEIGHTS

MECHANICAL SYMBOLS -0 HEAT PIPE WARM AIR ---ð` PLUMBING (TOILET) RETURN AIR DUCT 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 BE CONNECTED TO AN ELECTRICAL CIRCUIT AND INTERCONNECTED TO ACTIVATE ALL ALARMS IF 1 SOUNDS.
BATTERY BACK-UP REQUIRED, SMOKE ALARMS TO INCORPORATE

VISUAL SIGNALLING COMPONENT (9.10.19.3.(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 UIL2034 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. SOIL GAS/ RADON CONTROL (OBC 9.1.1.7. & 9.13.4.)
PROVIDE CONSTRUCTION TO PREVENT LEAKAGE OF SOIL GAS I
THE BUILDING IF REQUIRED.

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.

CONST NOTE

= 150 (6") = 255 (10") MIN. RUN AT 300 (12") 2559 BC UPDATE TO 2022 JAN 11-22 VA3 Design Inc. 42658 UPDATE TO 2020 FEB 24-20 R 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. UPDATE TO 2018

AUG 04-17 RC



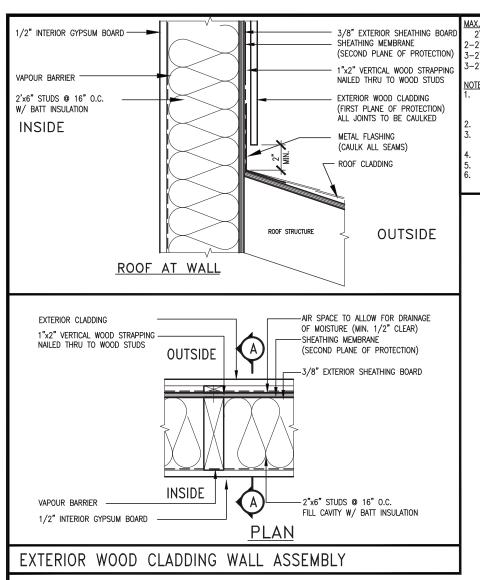
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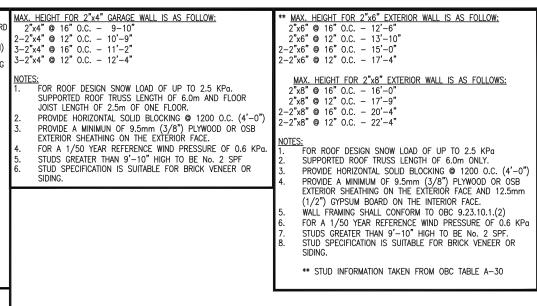
**BAYVIEW WELLINGTON** 

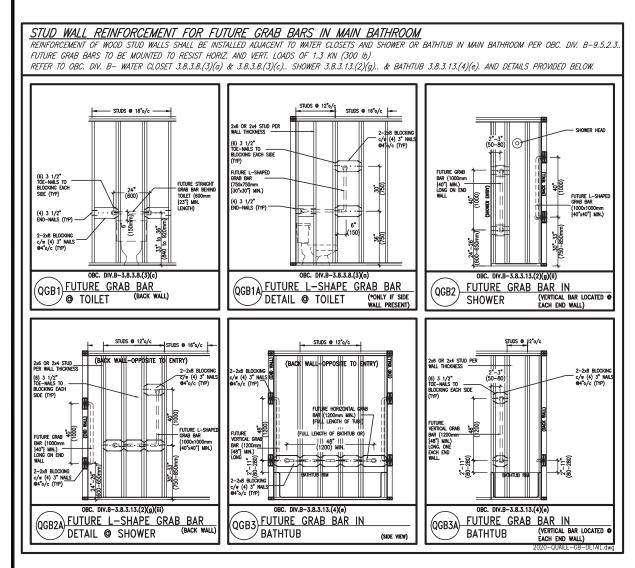
BRADFORD CONSTRUCTION NOTES 16023-CN-2022-A1

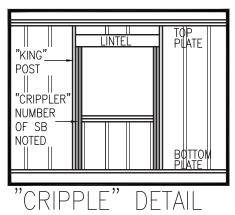
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3/16" = 1'-0"

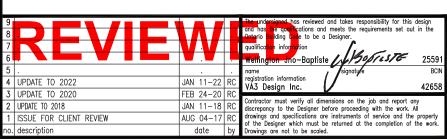














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**CONST NOTE** 

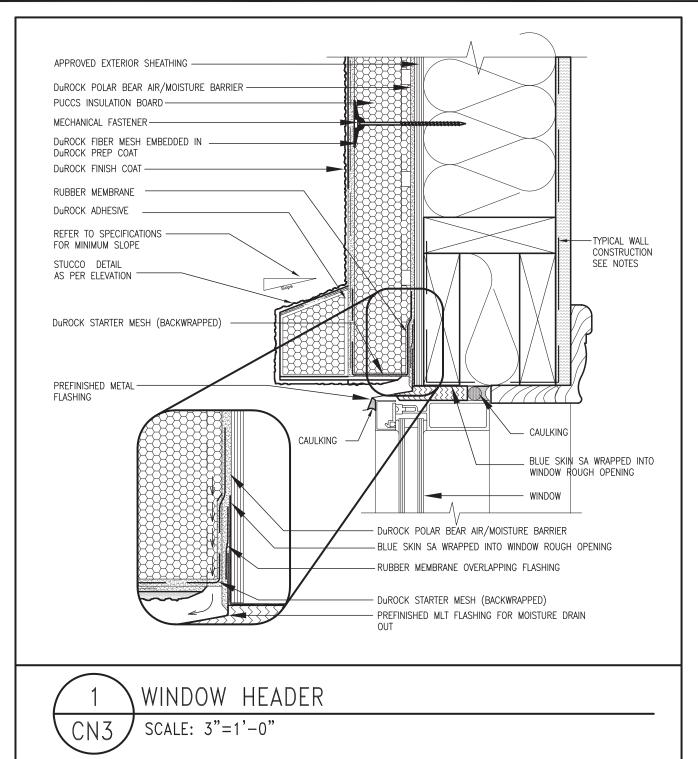
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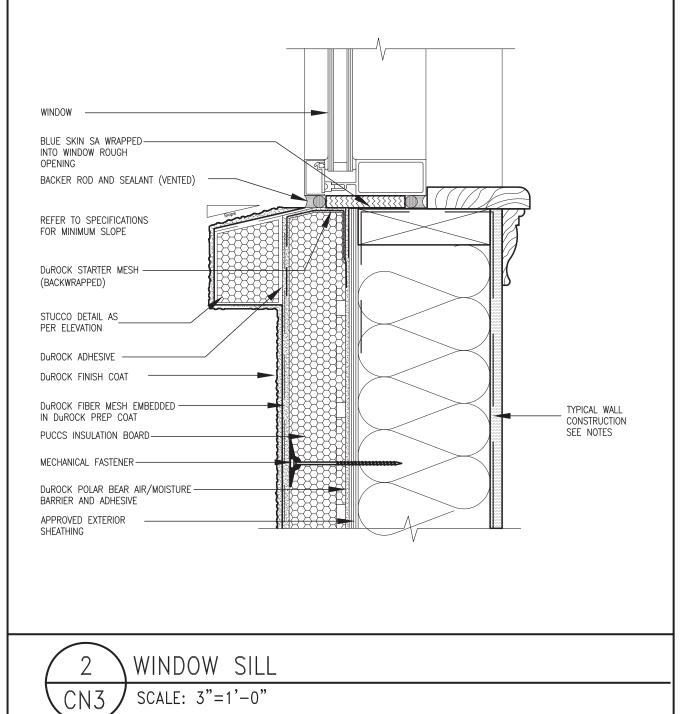
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S. J. BOYD

JAN 26, 2022

**GREEN VALLEY EAST** BRADFORD date MAY 2016 CONSTRUCTION NOTES drawn by 3/16" = 1'-0"



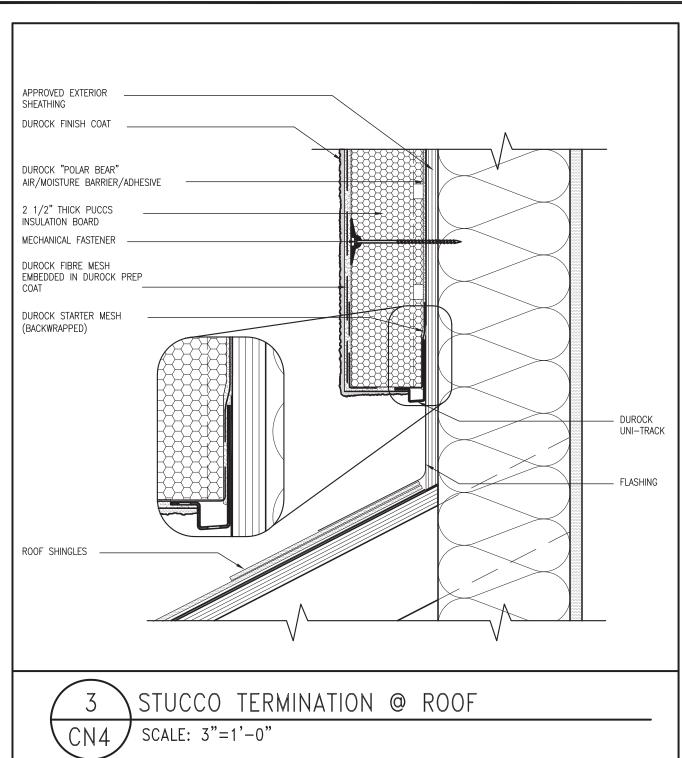


ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.

DETAILS ARE BASED ON DUROCK PUCCS SYSTEM

**REVIEWED** 

NOTE S CONST CONSTRUCTION WELLINGTON BAYVIEW **EAST** VALLEY GREEN Valente GREEN Valente MAY 2016 drawn by RC JAN AUG



(BACKWRAPPED) PUCCS INSULATION BOARD HORIZONTAL EXPANSION JOINT SCALE: 3"=1'-0"

FIBRE MESH TAPE AT

-DUROCK STARTER MESH (BACKWRAPPED) -DUROCK POLAR BEAR AIR/MOISTURE BARRIER/ADHESIVE

APPROVED EXTERIOR SHEATHING

TAIOL -

2 1/2" THICK PUCCS

INSULATION BOARD

DUROCK FIBRE MESH **EMBEDDED** 

IN DUROCK PREP COAT

DUROCK FINISH COAT

MECHANICAL FASTENER

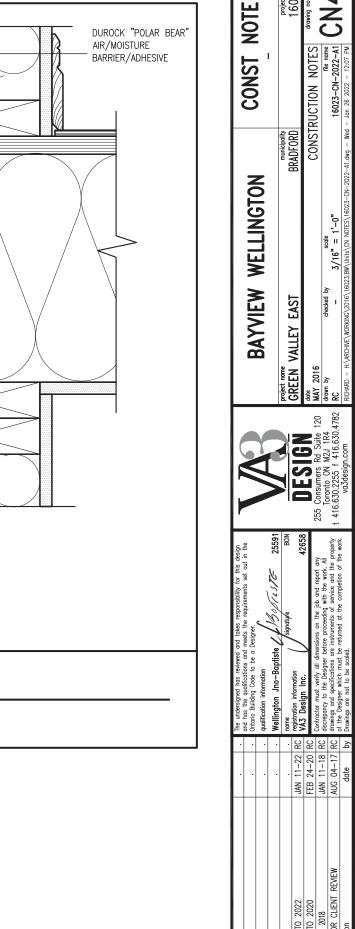
DUROCK STARTER MESH

FIBRE MESH TAPE AT

DUROCK STARTER MESH

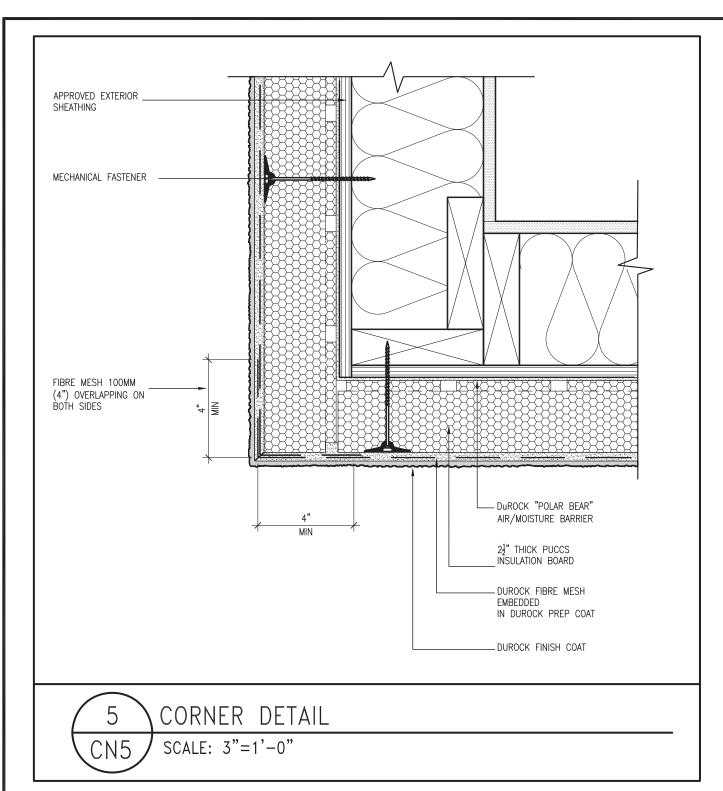
BACKER ROD AND SEALANT (VENTED)

(BACKWRAPPED)

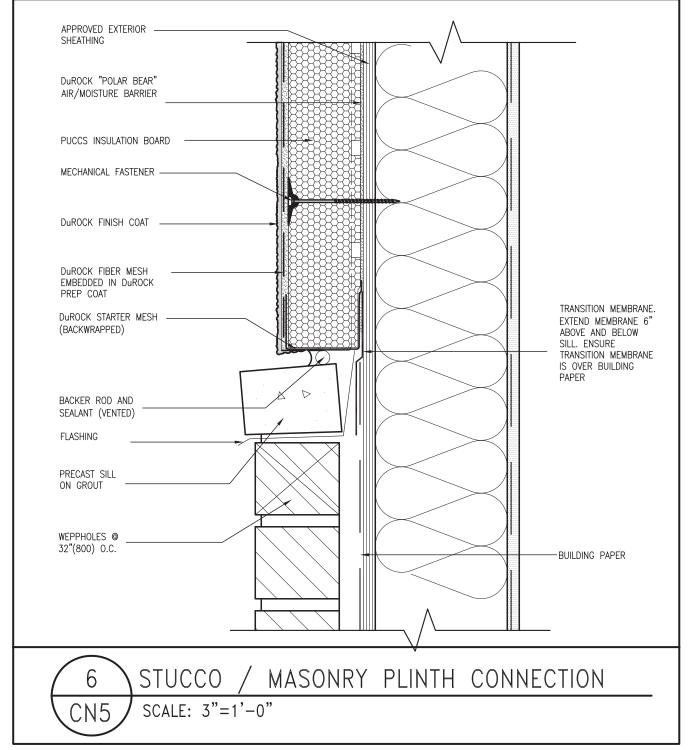


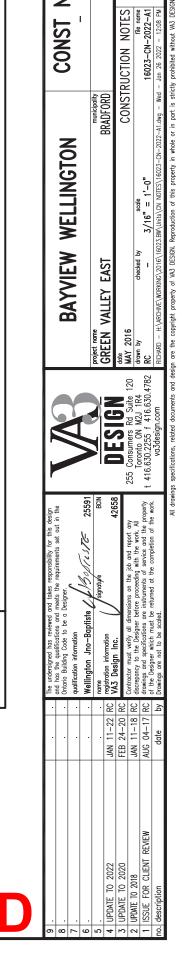
ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS. DETAILS ARE BASED ON DUROCK PUCCS SYSTEM

**REVIEWED** 



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

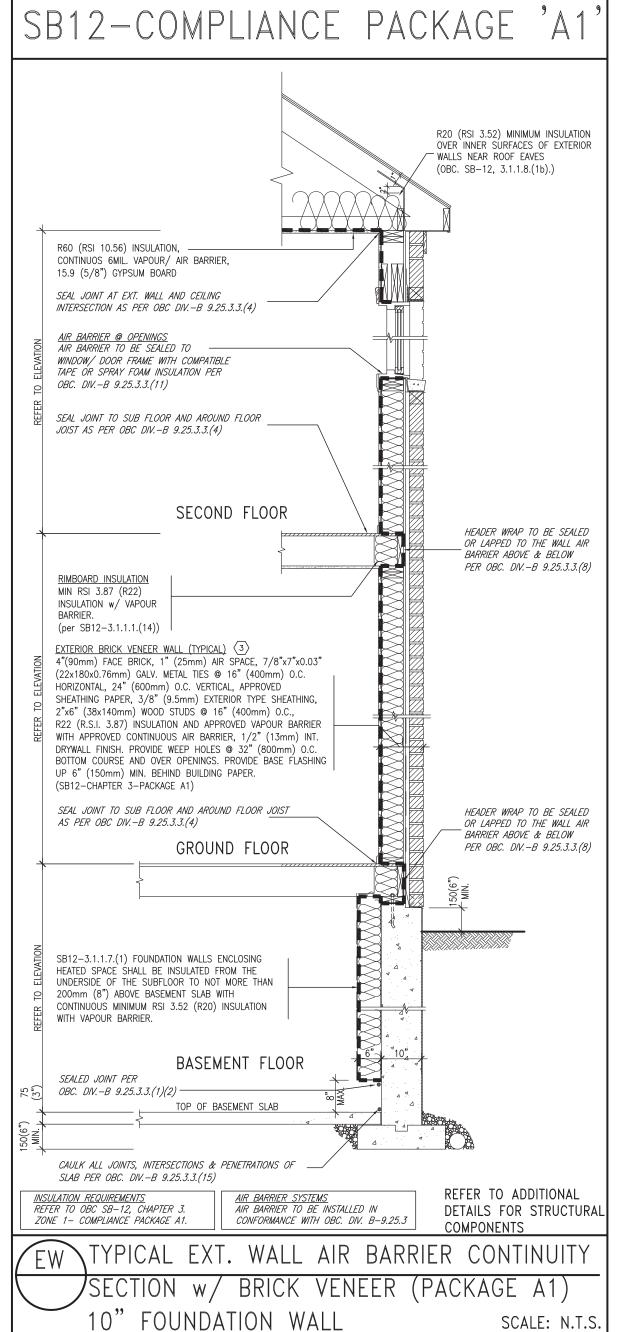




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CONST NOTE

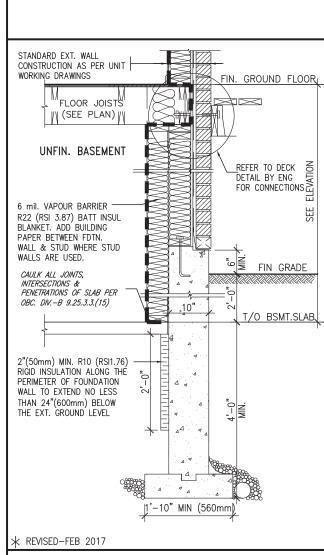
**REVIEWED** 



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.

A1	Notes:
10.56 (R60)	R20 at inner face of exterior walls
5.46	BATT or SPRAY
5.46 (R31)	BATT or SPRAY
3.87 (R22)	6" R22 BATT
3.52ci (R20ci)	OPTION TO USE R12+R10ci.
1.76 (R10)	RIGID INSUL
1.6	
2.8U	
96% Min.	NATURAL GAS
0.8	NATURAL GAS
75%	_
Dependent on n	Maximum 2 Required. number of showers installed. 3.1.1.12 for information
	(R60) 5.46 (R31) 5.46 (R31) 3.87 (R22) 3.52ci (R20ci) 1.76 (R10)  1.6  2.8U  96% Min. 0.8  75%

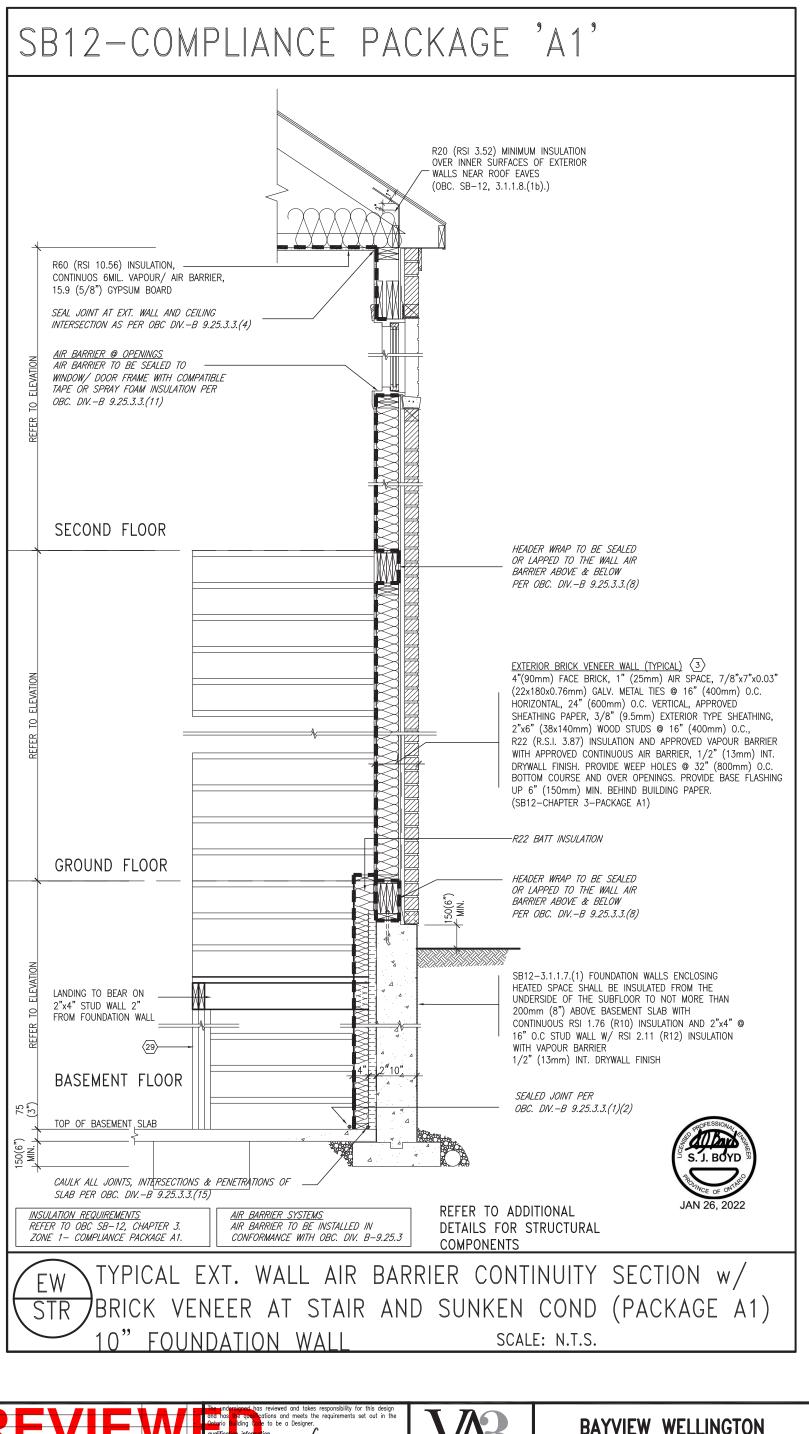




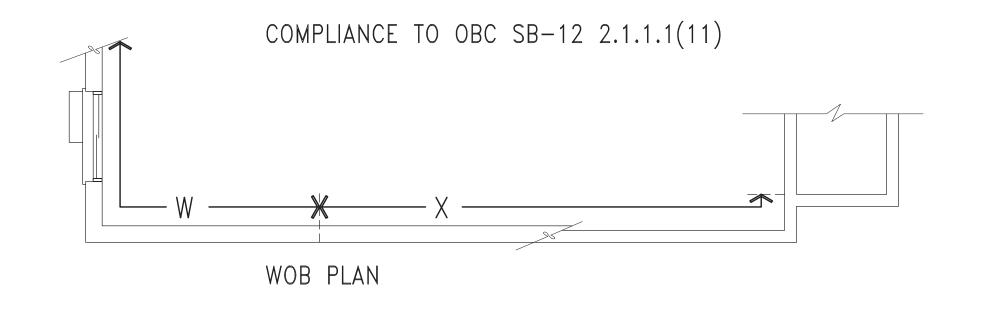
SECTION AT W.O.D/W.O.B.

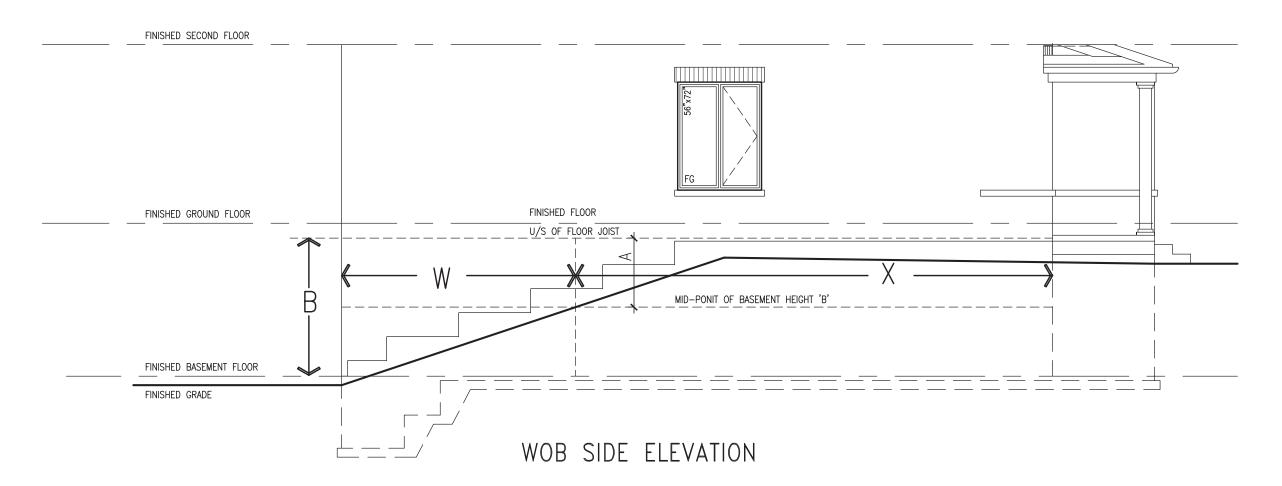


SCALE: N.T.S.



9 8 7 6	REVIEW	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Caterio building take to be a Designer.  qualification information  Wellington inno-Baptiste / JSST(5)TE  25591	$\sqrt{2}$	BAYVIEW	WELLINGTON	CONST_NOTE
5 4		name signaty/e BCIN registration information VA3 Design Inc. 42658	DEGLON	GREEN VALLEY EAST	municipality BRADFORD	project no. 16023
2	UPDATE TO 2020         FEB 24-20         R           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	scale	RUCTION NOTES file name drawing no.
_		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 va3design.com	RICHARD - H:\ARCHIVE\WORKING\2016\160	3/16" = 1'-0"  23.BW\Units\CN NOTES\16023-CN-2022-A1.dwg - Wed  Reproduction of this property in whole or in part is stri	



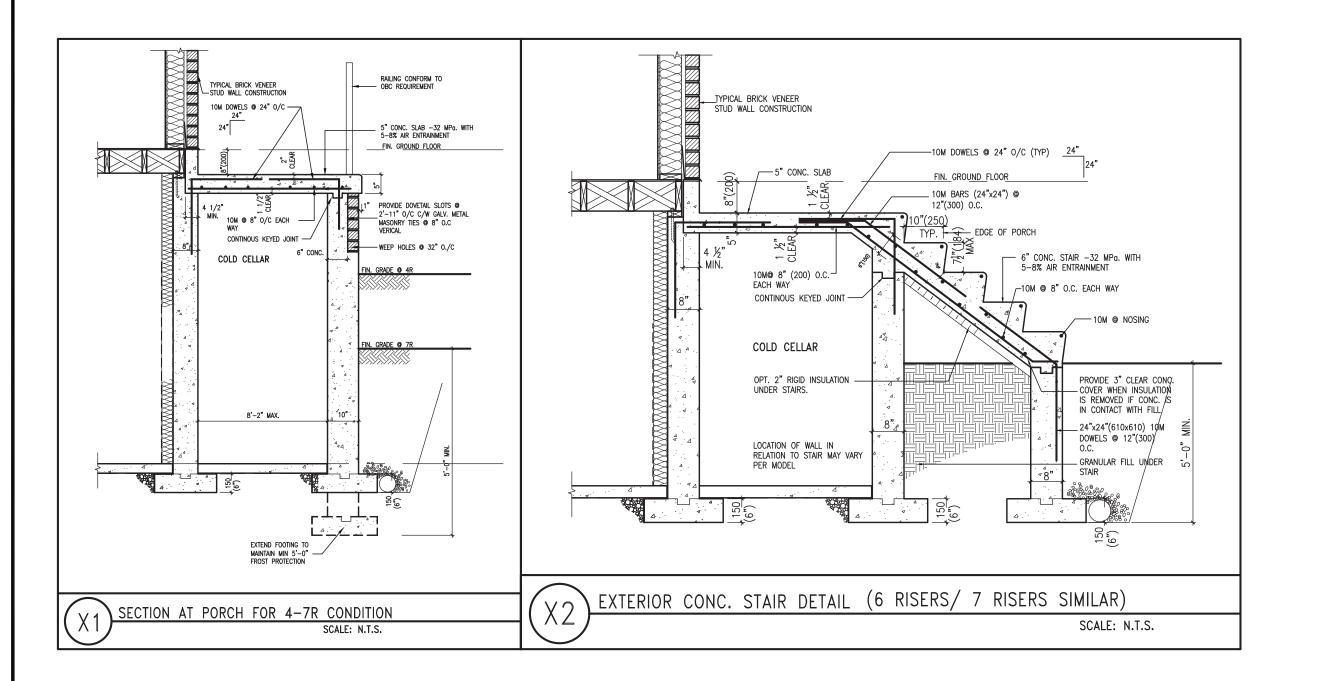


WHEN EXPOSED WALL "A" IS GREATER THAN 50% OF BASEMENT WALL HEIGHT "B" INSULATION VALUE FOR WALL IN SECTION "W" IS NOT LESS THAN IS REQUIRED FOR ABOVE GRADE WALL AS REQUIRED BY TABLE 2.1.1.2A

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

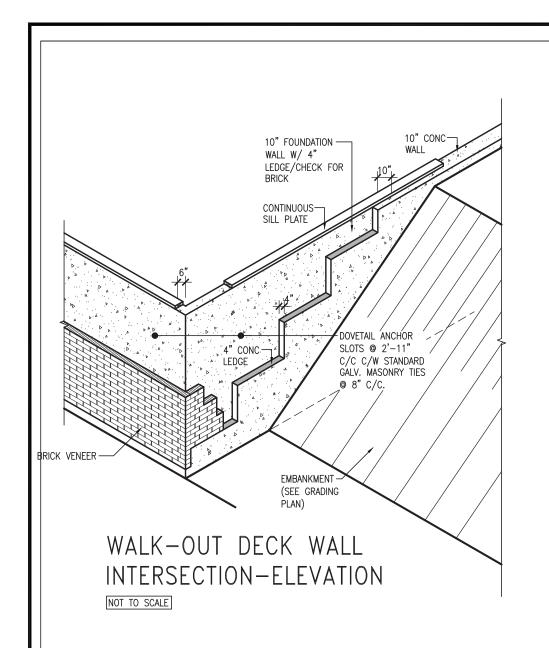


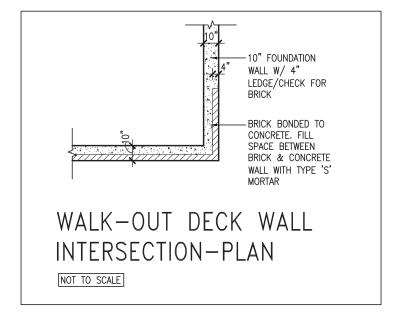
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				project no.	16023	drawing no.				SIGN's written permiss
	CONST		ı			CONSTRIICTION NOTES	GOLIOI NOLLO	16023-CN-2022-A1	Jan 26 2022 – 12:06 PM	v prohibited without VA3 DF9
	DAYNEW WELLINGTON	W WELLINGION			BKADFOKD	SUSTERIOR	وادده	$3/16^{\circ} = 1^{\circ} - 0^{\circ}$	RICHARD — H:\ARCHIVE\WORKING\2016\16023.BW\Units\CN NOTES\16023-CN-2022-A1.dwg — Wed — Jan 26 2022 — 12:06 PM	All drawins snecifications, related documents and design are the convright property of WA3 DESIGN. Beneduction of this property in whole or in and is strictly prohibited without WA3 DESIGN's written nermission.
		DAIVIE		project name	GREEN VALLET EASI	date	MAT 2015	RC	RICHARD - H:\ARCHIVE\WORKING\201	sion are the copyright property of VA3
		Y-57/			2010 1010		255 Consumers Rd Suite 120	t 416.630.2255 f 416.630.4782	va3design.com	s specifications, related documents and de-
The undersigned has reviewed and takes responsibility for this design	and has the quaintrations and meets the requirements set out in the Ontario Building Code to be a Designer.		16/50/16578 25591	Signature	42658	00024	ions on the job and report any	AUG 04-17 RC drawings and specifications are instruments of service and the property	etailed at the completion of the work.	All drawing
The undersigned has reviewed and		qualification information	Wellington Jno-Baptiste	name	JAN 11-22 RC registration information	TAD Design III.	JAN 11-18 RC discrepancy to the Designer before proceeding with the work. All	drawings and specifications are in	Drawings are not to be scaled.	
					JAN 11-22 RC	FEB 24-20 RC	JAN 11-18 RC	AUG 04-17 RC	date by	
					22	20		ENT REVIEW		



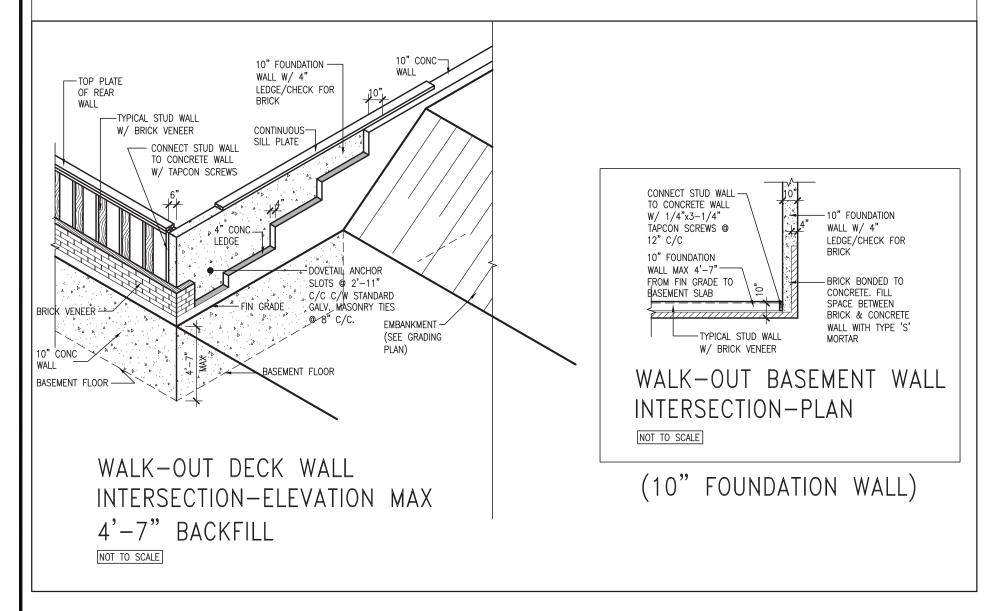
CN9 CONST NOTE CONSTRUCTION BAYVIEW WELLINGTON **EAST** project name GREEN VALLEY date MAY 2016 drawn by RC





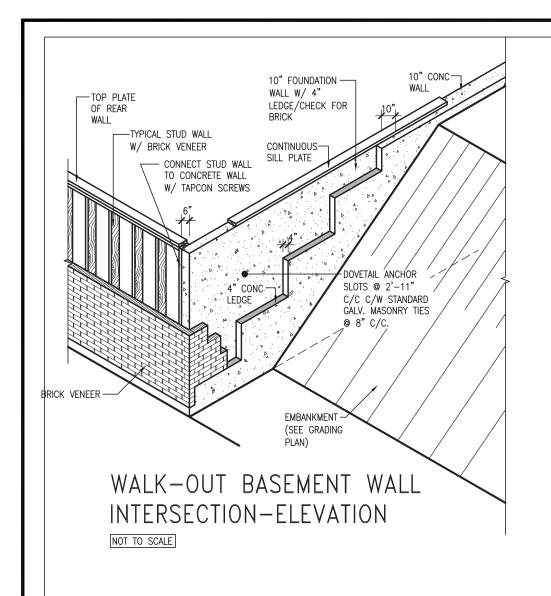


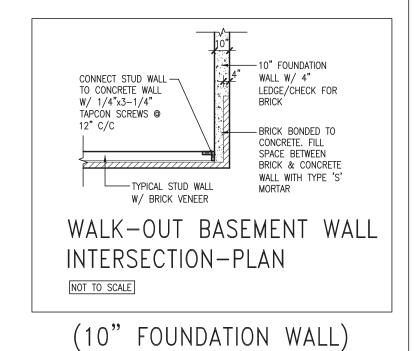
(10" FOUNDATION WALL)

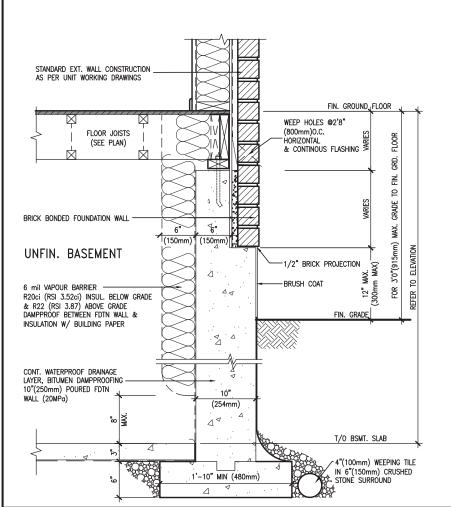












WALL SECTION FOR GRADE TO FIN. FLOOR MORE THAN 4'7" (1400mm) EW3.06x HEIGHT DIFFERENCE SCALE: N.T.S.

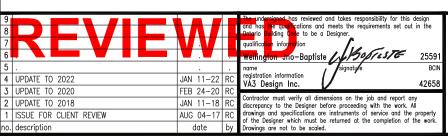
-STANDARD EXT. WALL CONSTRUCTION AS PER UNIT WORKING DRAWINGS FIN. GROUND FLOOR (SEE PLAN) 2"X6"(38mmX140mm) WOOD STUDS @ 12"(300mm) WEEP HOLES @ 2'8" (800mm)0.C. HORIZONTAL & CONTINOUS FLASHING UNFIN. BASEMENT -CONT. WATERPROOF DRAINAGE LAYER, BITUMEN DAMPPROOFING 10"(250mm) POURED CONC. FDTN (250mm) F 6 mil VAPOUR BARRIER R20ci (RSI 3.52ci) INSUL. BELOW GRADE & R22ci (RSI 3.87ci) ABOVE GRADE DAMPPROOF BETWEEN FDTN WALL & INSULATION W/ BUILDING PAPER FIN. GRADE 10" 1/2" BRICK PROJECTION (254mm) (254mm) w¥X T/O BSMT. SLAB 4"(100mm) WEEPING TILE IN 6"(150mm) CRUSHED STONE SURROUND 1'-10" MIN (480mm)

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

TO BASEMENT

S. J. BOYD JAN 26, 2022

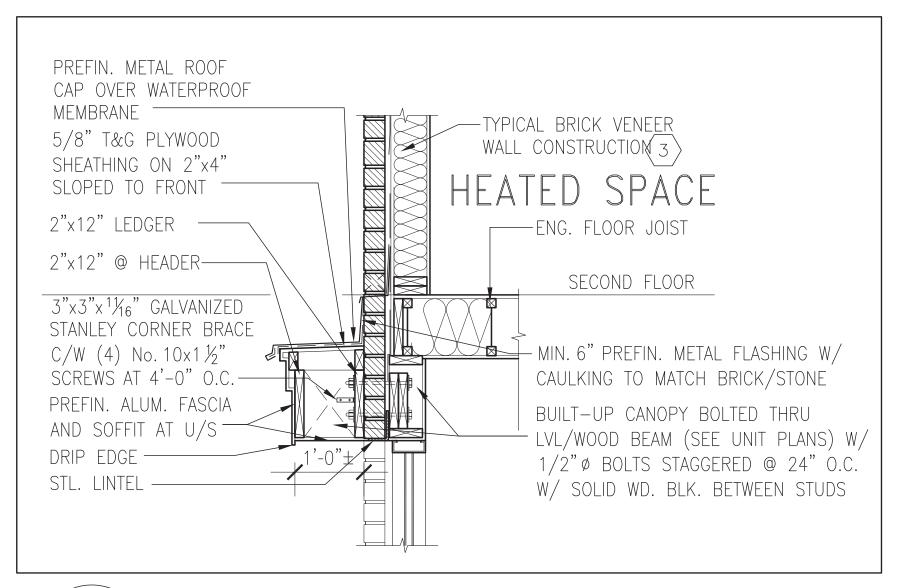
16023





BAYVIEW	WELLINGTON	CONST	NOTE
project name	municipality		project
project name GREEN VALLEY EAST	BRADFORD		160
date			drawing no

MAY 2016 CONSTRUCTION NOTES 3/16" = 1'-0" 16023-CN-2022-A1



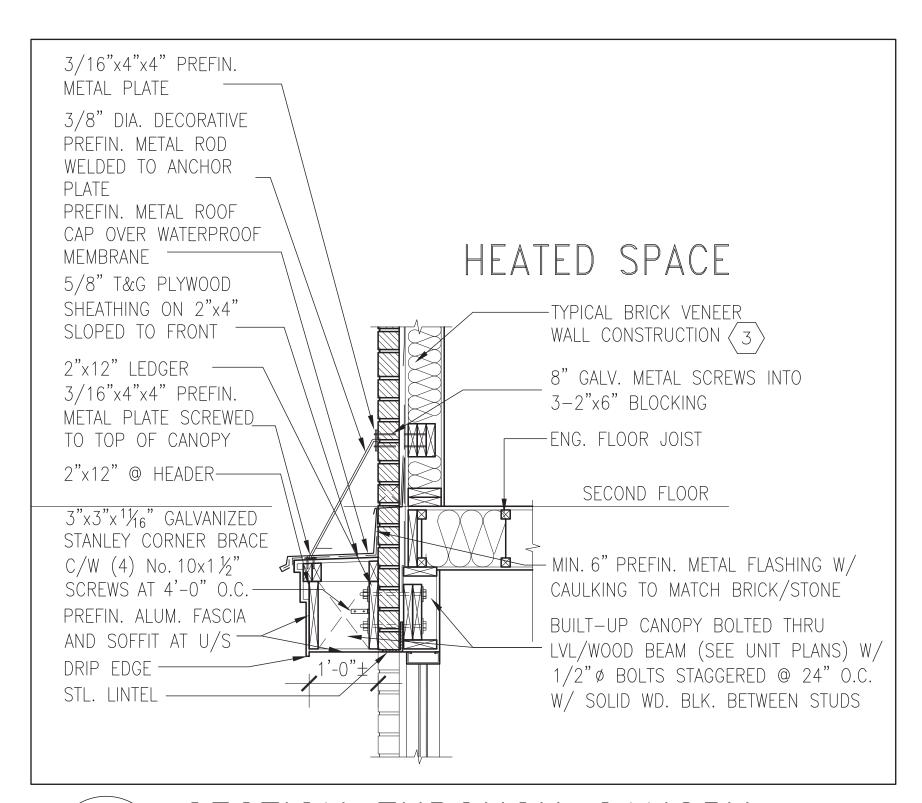
 $\frac{1}{\text{CN12}}$ 

## SECTION THROUGH CANOPY

SCALE 1/2" = 1'-0"





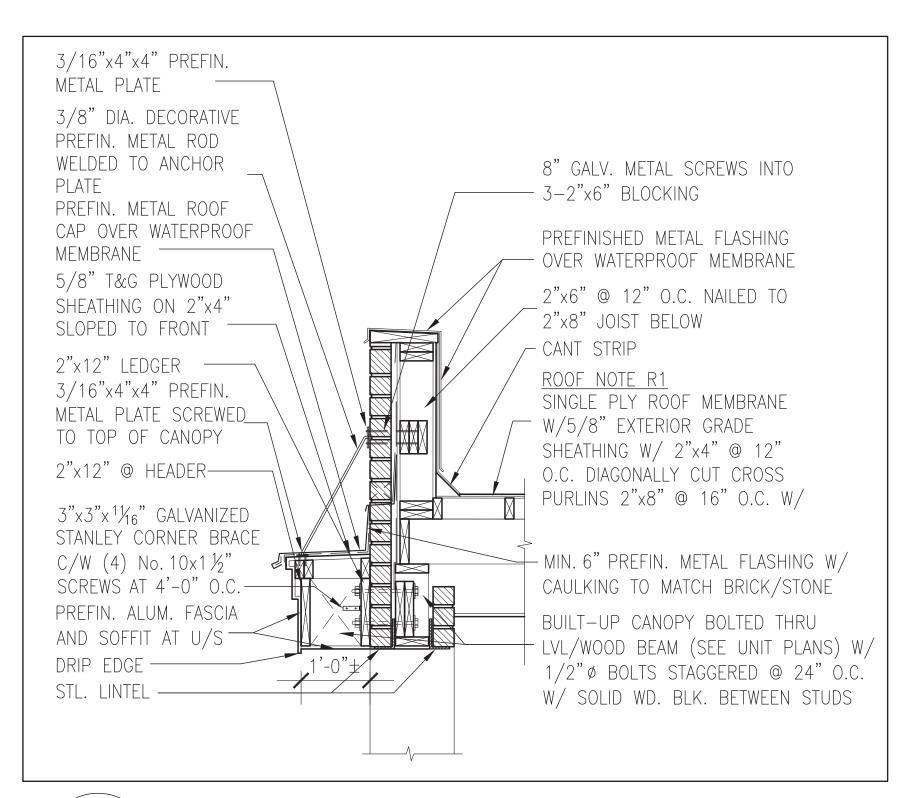


1 CN13

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



REVIEW	The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Cotario Suldding Cate to be a Designer.  qualification information  Wellington in O-Baptiste / 150/03/6- 25591	BAYVIEW	WELLINGTON CONST_NOTE
5	name , signature BCIN	DESIGN GREEN VALLEY EAST dote	BRADFORD project no. 16023
3 UPDATE TO 2020 FEB 24-20 R 2 UPDATE TO 2018 JAN 11-18 R	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All	Consumers Rd Suite 120 Toronto 0N M2J 1R4  date MAY 2016 drawn by checked by	CONSTRUCTION NOTES file name cole
1 ISSUE FOR CLIENT REVIEW         AUG 04-17 R           no. description         date         b		6.630.2255 f 416.630.4782 <b>RC</b> –	3/16" = 1'-0" 16023-CN-2022-A1  D23.BW\Units\CN NOTES\16023-CN-2022-A1.dwg - Wed - Jan 26 2022 - 12:09 PM



1 CN14

## SECTION THROUGH CANOPY

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



9 7 6 REVIE	W	and has the qualifications ar	d and takes responsibility for this design and meets the requirements set out in the a Designer.	VAR	BAYVIE	W WELLINGTON	CONST_ NOTE
5 . 4 UPDATE TO 2022	JAN 11-22	name registration information VA3 Design Inc.	signatyre BCIN	DEGLON	project name GREEN VALLEY EA	ST BRADFOR	
3 UPDATE TO 2020 2 UPDATE TO 2018	FEB 24-20 JAN 11-18	Contractor must verify all dir	mensions on the job and report any before proceeding with the work. All	255 Consumers Rd Suite 120 Toronto ON M2J 1R4	date MAY 2016 drawn by che	CON:	STRUCTION NOTES  file name
ISSUE FOR CLIENT REVIEW     o. description	AUG 04-17 date	RC drawings and specifications of	are instruments of service and the property be returned at the completion of the work.	t 416.630.2255 f 416.630.4782	RC	- 3/16" = 1'-0" 016\16023.BW\Units\CN NOTES\16023-CN-2022-A1.dwg - \	16023-CN-2022-A1 <b>UNI4</b>