UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1.(7)					
IVY 2 AND ELEVATION 1	FICIENCY - ENE	RGY STAR			
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
FRONT	448.35 S.F.	74.30 S.F.	16.57 %		
LEFT SIDE	876.84 S.F.	15.33 S.F.	1.75 %		
RIGHT SIDE	876.84 S.F.	0.0 S.F.	0.00 %		
REAR	448.35 S.F.	122.91 S.F.	27.41 %		
TOTAL SQ. FT.	2650.38 S.F.	212.54 S.F.	8.02 %		
TOTAL SQ. M.	246.23 S.M.	19.75 S.M.	8.02 %		

AREA CALCULATIONS	<u>ELEV '1'</u>
GROUND FLOOR AREA SECOND FLOOR AREA	780 SF 861 SF
TOTAL FLOOR AREA	1641 SF (152.45 m2)
FIRST FLOOR OPEN AREA SECOND FLOOR OPEN AREA	0 SF 0 SF
ADD TOTAL OPEN AREAS ADD FINISHED BSMT AREA	+0 SF +0 SF
GROSS FLOOR AREA	1641 SF (152.45 m2)
GROUND FLOOR COVERAGE GARAGE COVERAGE/AREA PORCH COVERAGE/AREA	780 SF 314 SF 37 SF
COVERAGE W/ PORCH	1131 SF (105.07 m2)

UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1.(7)						
IVY 2 AND ELEVATION 2	ENERGY EFI	FICIENCY - ENE	RGY STAR			
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE			
FRONT	448.35 S.F.	81.46 S.F.	18.17 %			
LEFT SIDE	895.28 S.F.	15.33 S.F.	1.71 %			
RIGHT SIDE	895.28 S.F.	0.0 S.F.	0.00 %			
REAR	448.35 S.F.	122.91 S.F.	27.41 %			
TOTAL SQ. FT.	2687.26 S.F.	219.70 S.F.	8.18 %			
TOTAL SQ. M.	249.65 S.M.	20.41S.M.	8.18 %			

AREA CALCULATIONS	<u>ELEV '2'</u>
GROUND FLOOR AREA SECOND FLOOR AREA	772 SF 864 SF
TOTAL FLOOR AREA	1636 SF (151.99 m2)
FIRST FLOOR OPEN AREA SECOND FLOOR OPEN AREA	0 SF 0 SF
ADD TOTAL OPEN AREAS ADD FINISHED BSMT AREA	+0 SF +0 SF
GROSS FLOOR AREA	1636 SF (151.99 m2)
GROUND FLOOR COVERAGE GARAGE COVERAGE/AREA PORCH COVERAGE/AREA	772 SF 314 SF 66 SF
COVERAGE W/ PORCH	1152 SF (107.02 m2)
COVERAGE W/O PORCH	1086 SF

UNINSULATED OPENINGS (PER OBC. SB-12,3.1.1.(7)					
IVY 2 AND ELEVATION 3	ENERGY EFF	TICIENCY - ENE	RGY STAR		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE		
FRONT	448.35 S.F.	96.73 S.F.	21.57 %		
LEFT SIDE	876.84 S.F.	15.33 S.F.	1.75 %		
RIGHT SIDE	876.84 S.F.	0.0 S.F.	0.00 %		
REAR	448.35 S.F.	122.91 S.F.	27.41 %		
TOTAL SQ. FT.	2650.38 S.F.	234.97 S.F.	8.87 %		
TOTAL SQ. M.	246.23 S.M.	21.83 S.M.	8.87 %		

AREA CALCULATIONS	<u>ELEV '3'</u>
GROUND FLOOR AREA SECOND FLOOR AREA	772 SF 864 SF
TOTAL FLOOR AREA	1636 SF (151.99 m2)
FIRST FLOOR OPEN AREA SECOND FLOOR OPEN AREA	0 SF 0 SF
ADD TOTAL OPEN AREAS ADD FINISHED BSMT AREA	+0 SF +0 SF
GROSS FLOOR AREA	1636 SF (151.99 m2)
GROUND FLOOR COVERAGE GARAGE COVERAGE/AREA PORCH COVERAGE/AREA	
GROUND FLOOR COVERAGE GARAGE COVERAGE/AREA	(151.99 m2) 772 SF 314 SF

ESCC MODEL ENERGY STAR- V 12.7

DESIGN

*Green	par	k	
project name LFCCO RIDGE DEV. INC.	TOWN	OF	MII

IVY 2

1601

IVY

LECCO	RIDGE	DEV.	INC.	TO	WN OF	MILT	' I		
^{date} 2016-07					GEN	IERAL	NOTES	&	CHARTS
drawn by		checke	d by	scale					file name
AF		-		3/16" = 1'-0"				1	6015-IVY-2
			-1						

416 630 2255 f 416 630 478

CERAMIC TILE FOR CONVENTIONAL LUMBER (OBC 9.30.6) SPACE ALL CONVENTIONAL FLOOR JOISTS @ 12" O.C.

BELOW ALL CERAMIC THE AREAS. PROVIDE 1 ROW BRIDGING FOR SPANS OF 5'0"-7'0". 2 ROWS FOR SPANS GREATER THAN 7'0".

NOTE: ROOF FRAMING

TO ROOF TRUSS SHOP DRAWINGS FOR ALL ROOF FRAMING INFORMATION UNLESS OTHERWISE NOTED.

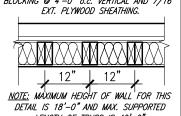
PLANS NOT DRAWN TO ACTUAL GRADE. REFER TO FINAL APPROVED GRADING PLAN.

NOTE: ENGINEERED FLOOR FRAMING

REFER TO ENGINEERED FLOOR FLAYOUTS FOR ALL ENGINEERED FLOOR FRAMING INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

TWO STOREY HEIGHT WALL DETAIL

2-2"x6" STUD WALL NAILED TOGETHER AND SPACED ® 12"o.c. FULL HEIGHT, c/w SOLID BLOCKING ® 4'-0" o.c. VERTICAL AND 7/16" EXT. PLYWOOD SHEATHING.

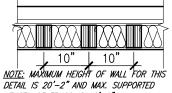


DETAIL IS 18'-0" AND MAX. SUPPORTED LENGTH OF TRUSS IS 40'-0".

TWO STOREY HEIGHT

3-2"x10" SPR. No.2

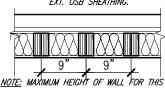
<u>WALL DETAIL</u> 2-1 1/2"x 5 1/2" TIMBERSTRAND (LSL) 1.5F STUD WALL GLUED & NAILED TOGETHER AND SPACED MAX. @ 10"o.c. FULL HEIGHT, c/w SOLIL BLOCKING @ 8'-0" o.c. VERTICAL AND 7/16" EXT. OSB SHEATHING.



DETAIL IS 20'-2" AND MAX. SUPPORTED LENGTH OF TRUSS IS 40'-0".

TWO STOREY HEIGHT

WALL DETAIL
2-1 1/2"x 5 1/2" TIMBERSTRAND (LSL) 1.5E
STUD WALL GLUED & NAILED TOGETHER AND SPACED MAX. @ 9"o.c. FULL HEIGHT. c/w SOLIL EXT. OSB SHEATHING.



DETAIL IS 21'-5" AND MAX. SUPPORTED LENGTH OF TRUSS IS 40'-0".

NOS.	WIDTH	HEIGHT 8'to 9' CEILING	HEIGHT 10'OR MORE CEILING	TYPE
1 1a 2 3 4 5 6 7	2'-10" 2'-8" 2'-8" 2'-8" 2'-8" 2'-6" 2'-2" 1'-6"	6'-8" 6'-8" 6'-8" 6'-8" 6'-8" 6'-8" 6'-8"	8'-0" 8'-0" 8'-0" 8'-0" 8'-0" 8'-0" 8'-0"	INSULATED ENTRANCE DOOR INSULATED FRONT DOORS WOOD & GLASS DOOR EXTERIOR SLAB DOOR INTERIOR SLAB DOOR

TOWNHOUSE MODELS

eviewed townhouse model drawings to be ead in conjunction with reviewed lot specifi lock drawings and engineered truss syster

Reviewed model drawings to be read in conjunction with reviewed general notes, onstructions details and specifications

GENERAL NOTES/CONSTRUCTION DETAILS

TOWN OF MILTON



ISSUED FOR PERMIT MAR. 01/ ISSUED FOR PRICING REVISED. ADD SUNKEN FOYER COND. 2nd FLR WINDOW PANELS ADDED. SEP 06/16 REPLACED PATIO DR. w/ DOOR/WINDOW AUG 25/16 2 REV. ELEVATION 3 FRONT AUG 12/16 ISSUED FOR CLIENT REVIEW. AUG. 08/16

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

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of MILTON.

TOWN OF MILTON PLANNING AND DEVELOPMEN

BUILDING: REVIEWED SCOTT SHERRIFFS **RECEIVED** TOWN OF MILTON MAR 29, 2017 IVY 2

ZONING: APPROVED

Matthew Seymour

APR 25, 2017

ENERGY STAR/PANEL

PAD FOOTINGS 120 KPa. NATIVE SOIL

90 KPa. ENGINEERED FILL SOIL

$\overline{F1} = 42$ "x42"x18" CONCRETE PAD $\overline{F1} = 48$ "x48"x20" CONCRETE PAD

F2 = 36"x36"x16" CONCRETE PAD F2 = 40"x40"x16" CONCRETE PAD F3 = 30"x30"x12" CONCRETE PAD F3 = 34"x34"x14" CONCRETE PAD F4 = 24"x24"x12" CONCRETE PAD F4 = 28"x28"x12" CONCRETE PAD

F5 = 16"x16"x8" CONCRETE PAD F5 = 18"x18"x8" CONCRETE PAD

(REFER TO FLOOR PLAN FOR UNUSUAL SIZE PADS NOT ON CHART.)

VENEER CUT

WHEN VENEER CUT IS GREATER THAN 26", A 10" POURED CONCRETE FOUNDATION WALL IS REQUIRED

EXPOSED CONCRETE (FLATWORK)

ALL GARAGE SLABS, PORCH SLABS, STAIRS (EXPOSED CONC. FLAT WORK) TO BE 32 MPa. WITH 5-8% AIR ENTRAINMENT.

BRICK VENEER LINTELS (WL) WL1 =3-1/2" x 3-1/2" x 1/4"L (89x89x6.4L) + 2-2"x8" SPR. No.2 WL2 = 4" x 3-1/2" x 5/16"L (102x89x7.9L) WL3 = 5" x 3-1/2" x 5/16"L (127x89x7.9L) WL4 = 6" x 3-1/2" x 7/16"L (152x89x11.0L) 2-2"x8" SPR. No.2 2-2"x10" SPR. No.2 2-2"x12" SPR. No.2 WL4 =6 x 3-1/2 x //16 L (152x99x11.0L) WL5 =6" x 4" x 7/16"L (152x102x11.0L) WL6 =5" x 3-1/2" x 5/16"L (127x89x7.9L) WL7 =5" x 3-1/2" x 5/16"L (127x89x7.9L) WL8 =5" x 3-1/2" x 5/16"L (127x89x7.9L) WL9 =6" x 4" x 7/16"L (152x102x11.0L) 2-2"x12" SPR. No.2 3-2"x12" SPR. No.2 3-2"x10" SPR. No.2

WOOD LINTELS AND BEAMS (WB)

1100	<u> </u>	<u></u>		_
WB1	=2-2"x8" (2 =3-2"x8" (3	2-38x184)	SPR. No.2	•
WB2	=3-2"x8" (3	3-38x184)	SPR. No.2	
WB3	=2-2"x10" =3-2"x10" =2-2"x12" =3-2"x12"	(2-38x235)	SPR. No.2	
WB4	=3-2"x10"	(3-38x235)	SPR. No.2	
WB5	=2-2"x12"	(2-38x286)	SPR. No.2	
WDC	_7 0",10"	/	CDD N°O	

WB6 =3-2"x12" (3-38x286) SPR. No.2 WB7 =5-2"x12" (5-38x286) SPR. No.2 WB11 =4-2"x10" (4-38x235) SPR. No.2 WB12 =4-2"x12" (4-38x286) SPR. No.2

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" (4-45x184)

LVL4A =1-1 3/4"x9 1/2" (1-45x240)

LVL5 =3-1 3/4"x9 1/2" (2-45x240)

LVL5 =3-1 3/4"x9 1/2" (3-45x240)

LVL5A =4-1 3/4"x9 1/2" (4-45x240)

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

LVL6 =2-1 3/4"x11 7/8" (2-45x300)

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

LVL7A =4-1 3/4"x11 7/8" (4-45x300)

LVL8 =2-1 3/4"x14" (2-45x356)

LVL9 =3-1 3/4"x14" (3-45x356)

LOOSE STEEL LINTELS (L)

L1 =3-1/2" x 3-1/2" x 1/4"L (89x89x6.4L) L2 =4" x 3-1/2" x 5/16"L (102x89x7.9L) L3 =5" x 3-1/2" x 5/16"L (127x89x7.9L) L4 =6" x 3-1/2" x 7/16"L (152x89x11.0L) L5 =6" x 4" x 7/16"L (152x102x11.0L) L6 =7" x 4" x 7/16"L (178x102x11.0L)

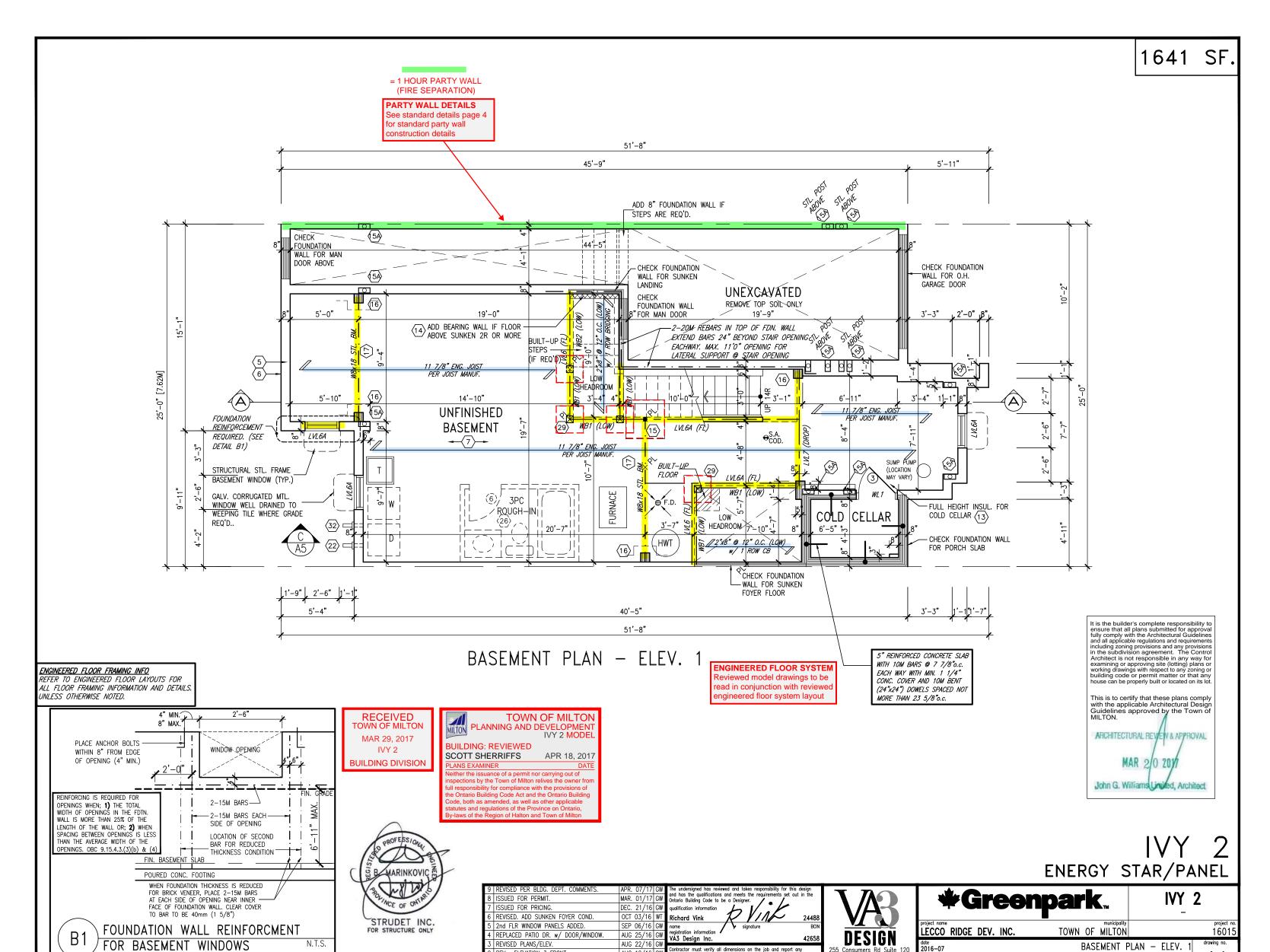
DOOR SCHEDULE

BUILDING DIVISION

NOS.	WIDTH	HEIGHT 8'to 9' CEILING	HEIGHT 10'OR MORE CEILING	TYPE
1 1 2 3 4 5	2'-10" 2'-8" 2'-8" 2'-8" 2'-6"	6'-8" 6'-8" 6'-8" 6'-8" 6'-8"	8'-0" 8'-0" 8'-0" 8'-0" 8'-0"	INSULATED ENTRANCE DOOF INSULATED FRONT DOORS WOOD & GLASS DOOR EXTERIOR SLAB DOOR INTERIOR SLAB DOOR INTERIOR SLAB DOOR

PLANNING AND DEVELO

APR 18, 2017



AUG 12/16

AUG. 08/16

REV. ELEVATION 3 FRONT

ISSUED FOR CLIENT REVIEW.

defaving no.

15 Consumers Rd Suite 120
Toronto ON M2.0 1R4
th 16.630.2255 f 416.630.4782
No. be scaled.

255 Consumers Rd Suite 120
Toronto ON M2.0 1R4
the scaled.

256 Consumers Rd Suite 120
Toronto ON M2.0 1R4
the scaled.

257 Consumers Rd Suite 120
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258 Consumers Rd Suite 120
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259 Consumers Rd Suite 120
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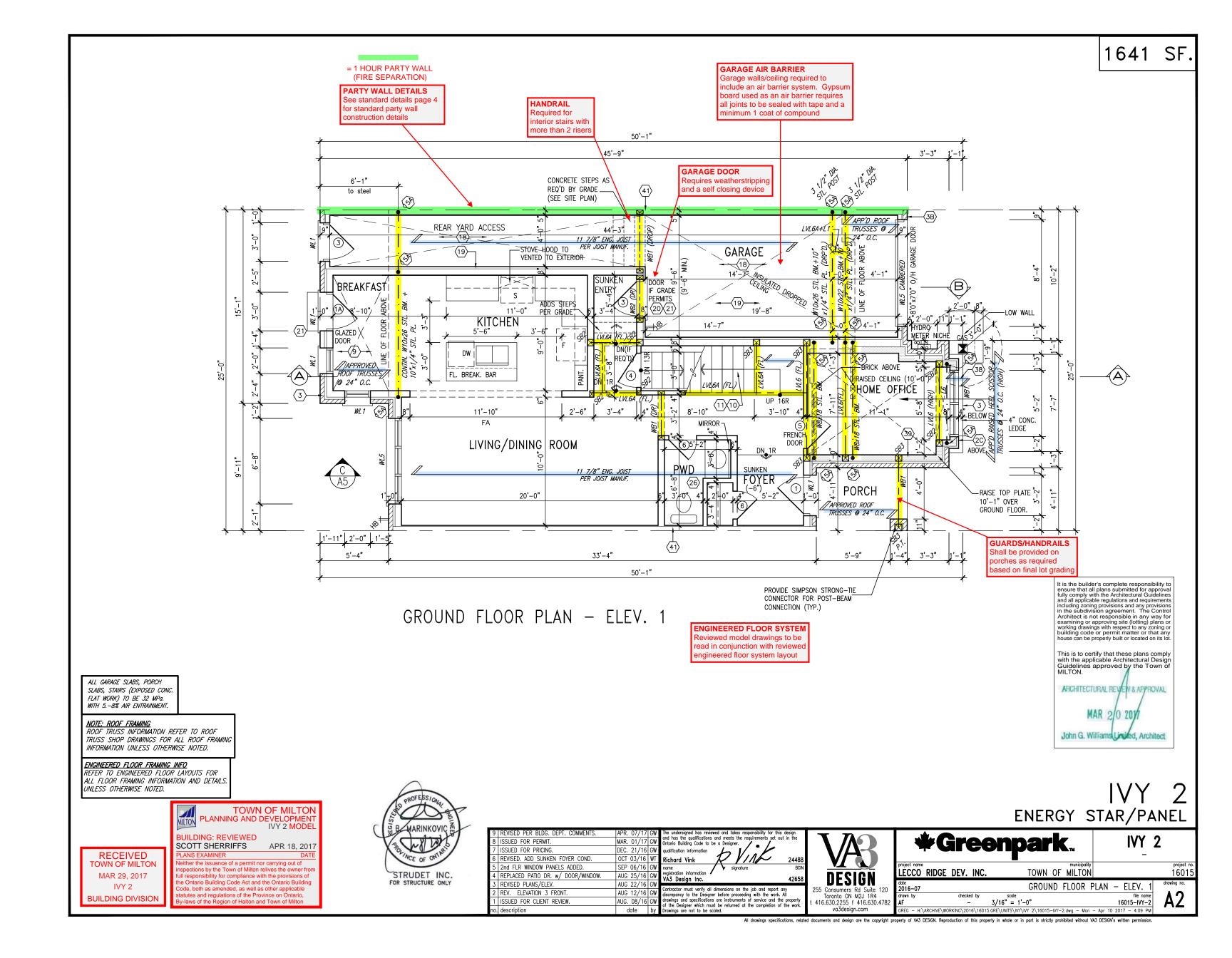
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Toronto ON M2.0 1R4
the scaled.

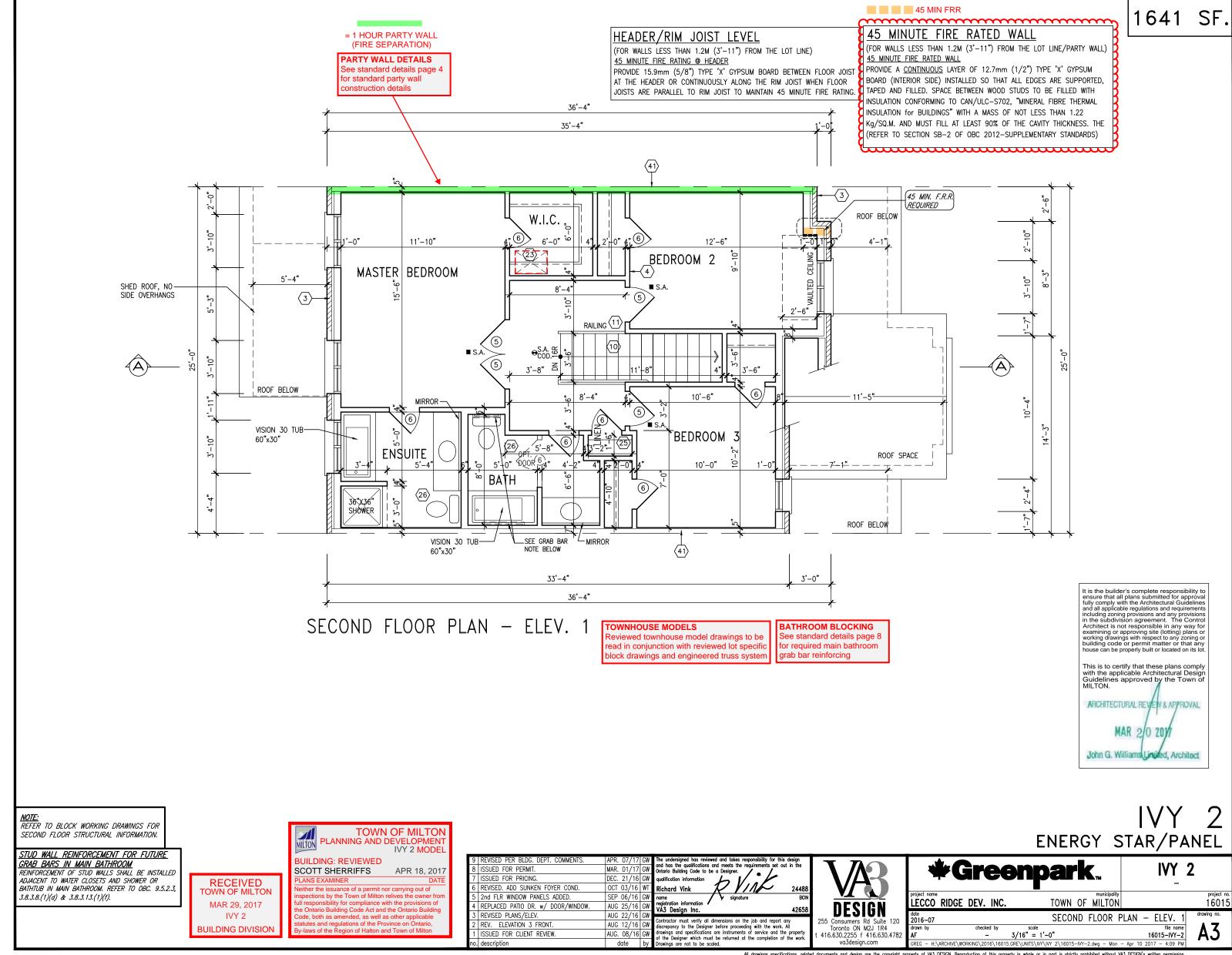
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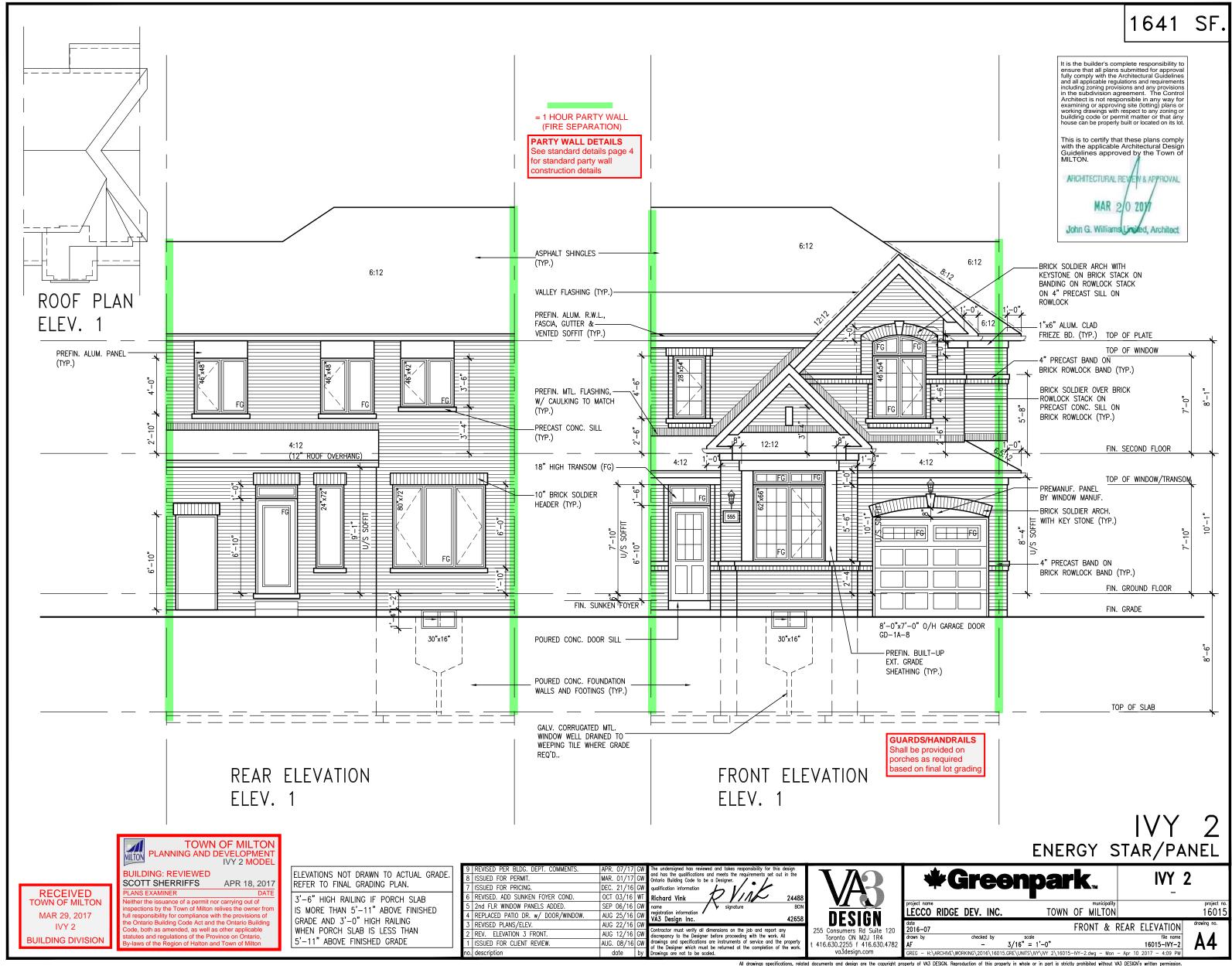
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Toronto ON M2.0 1R4
the scaled.

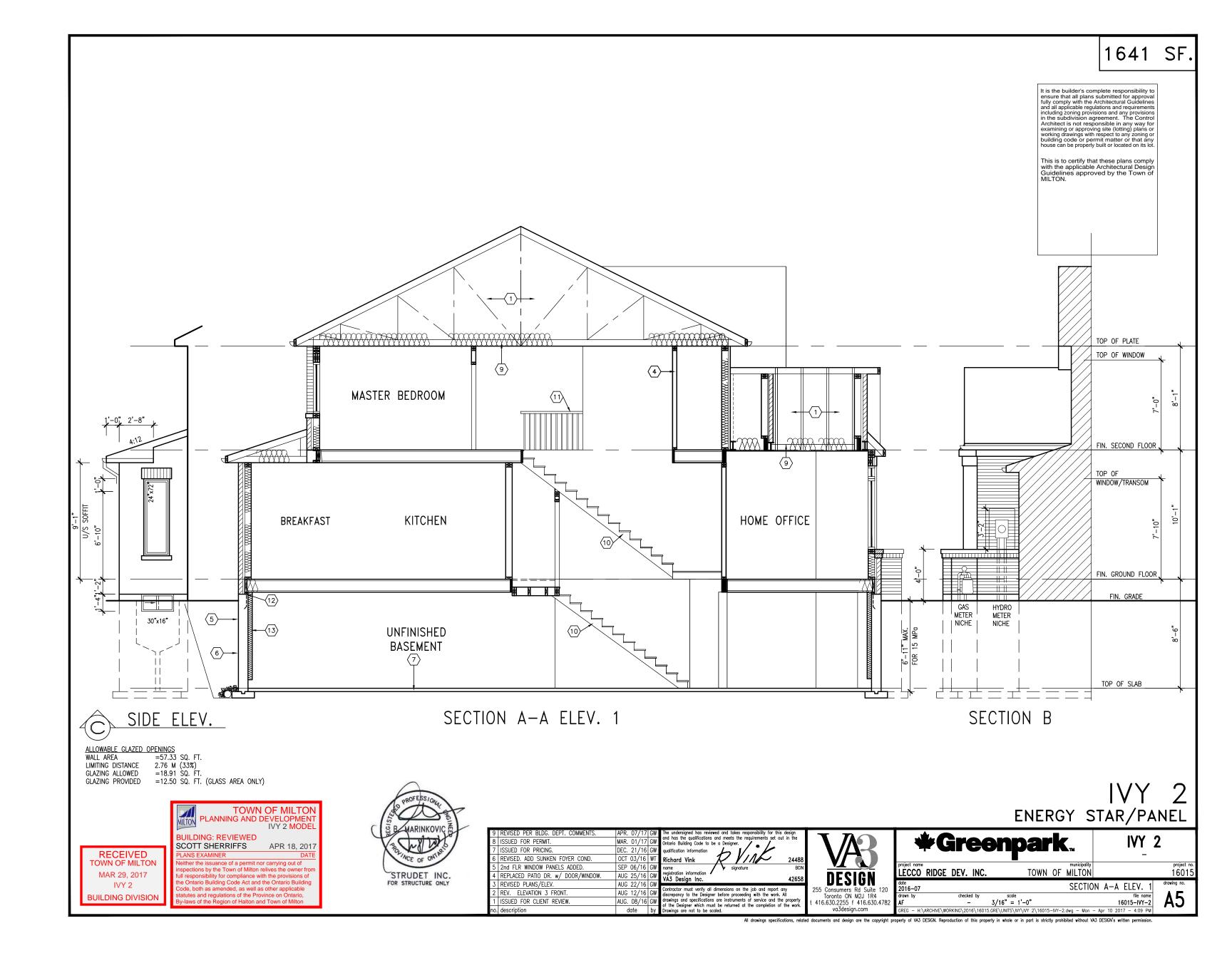
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Toronto ON M2.0 1R4
the scaled.

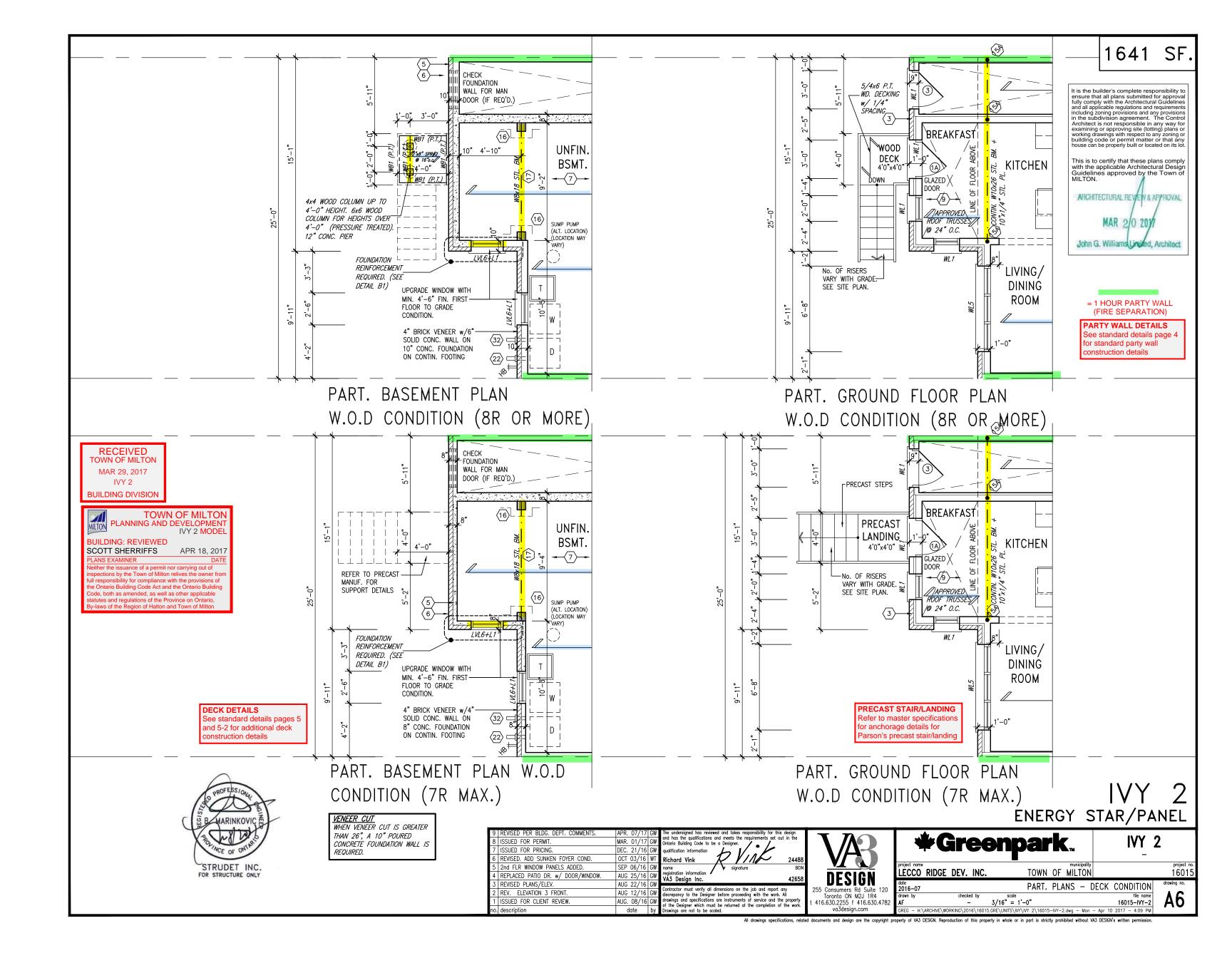
255 Consumers Rd Sui

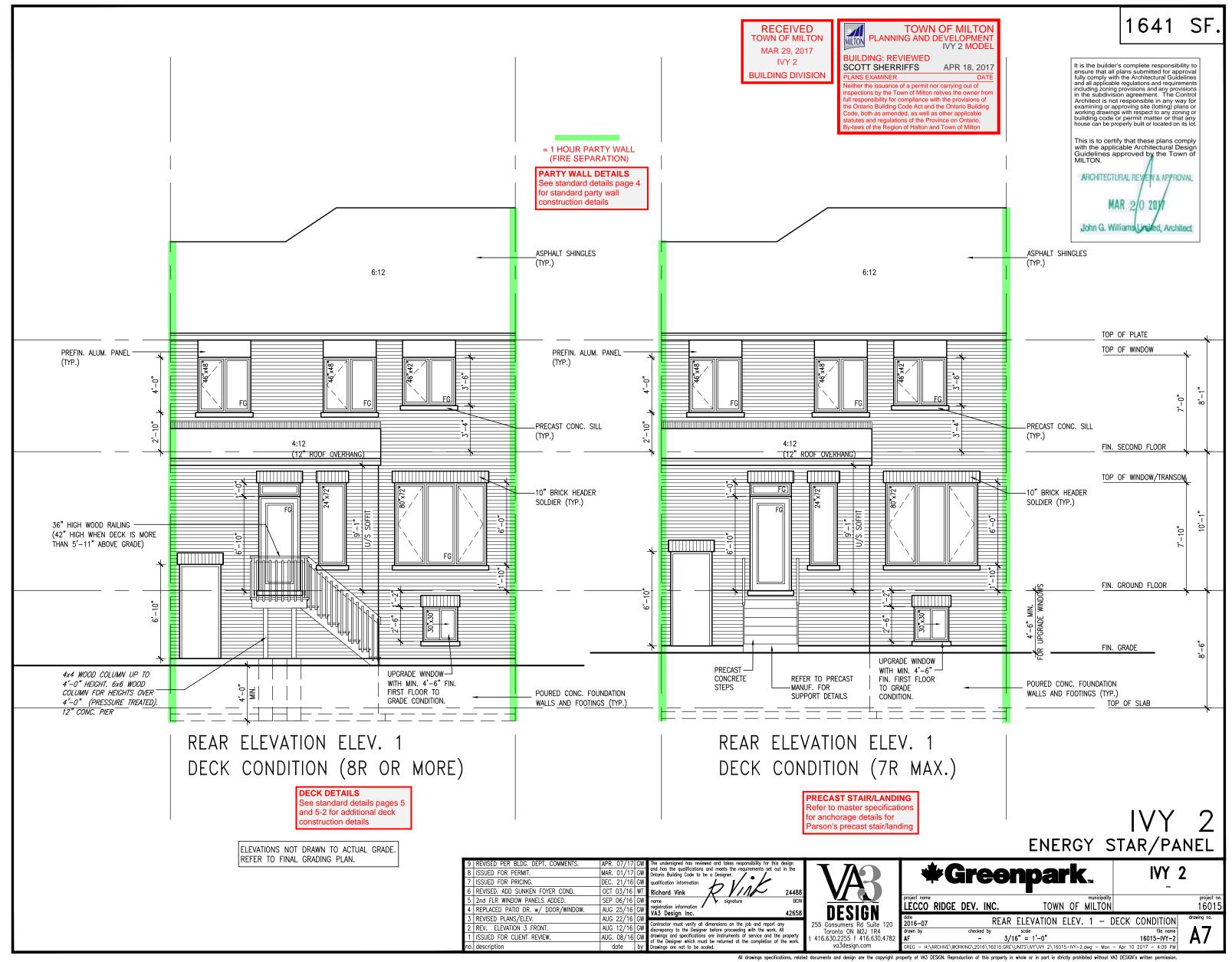


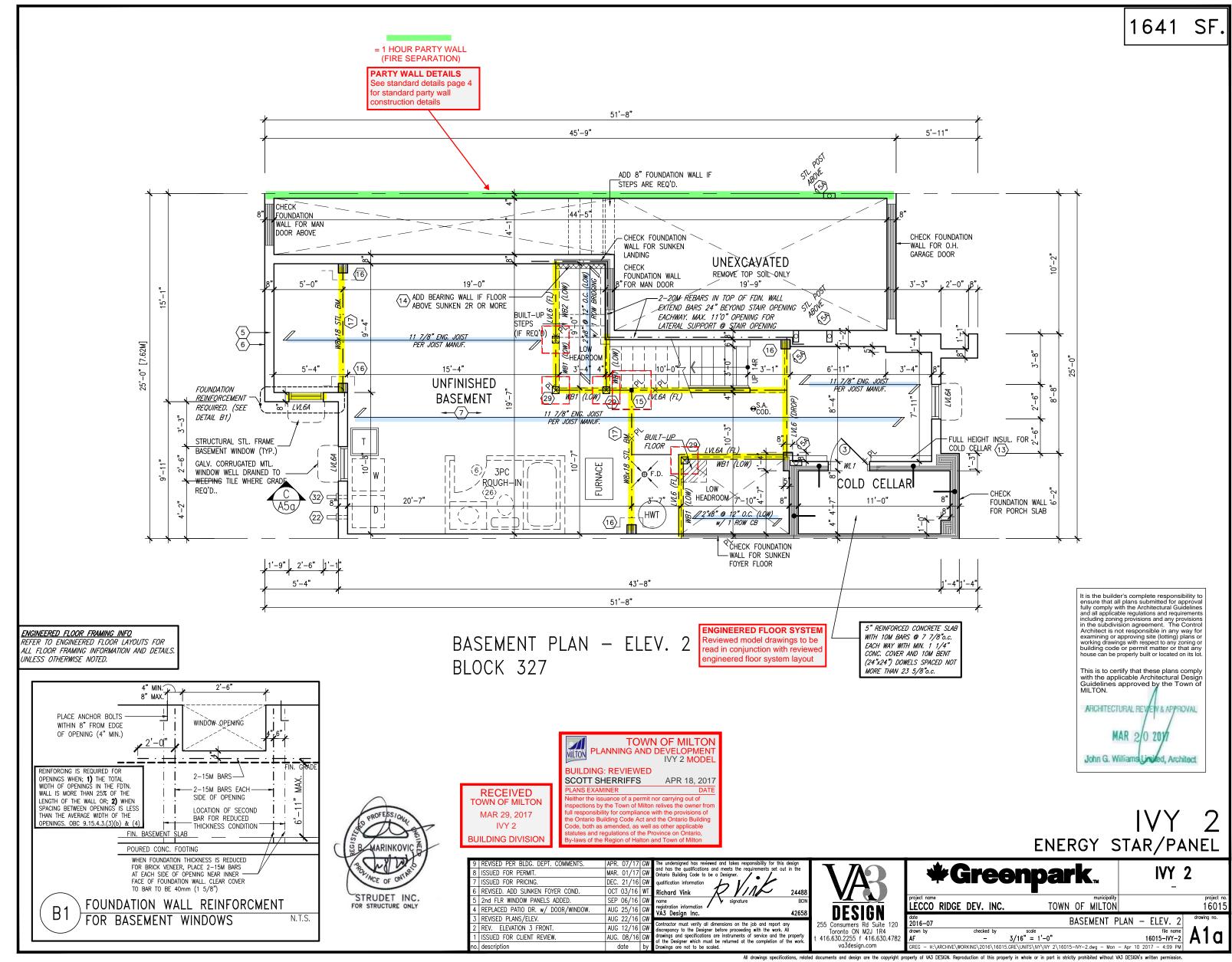


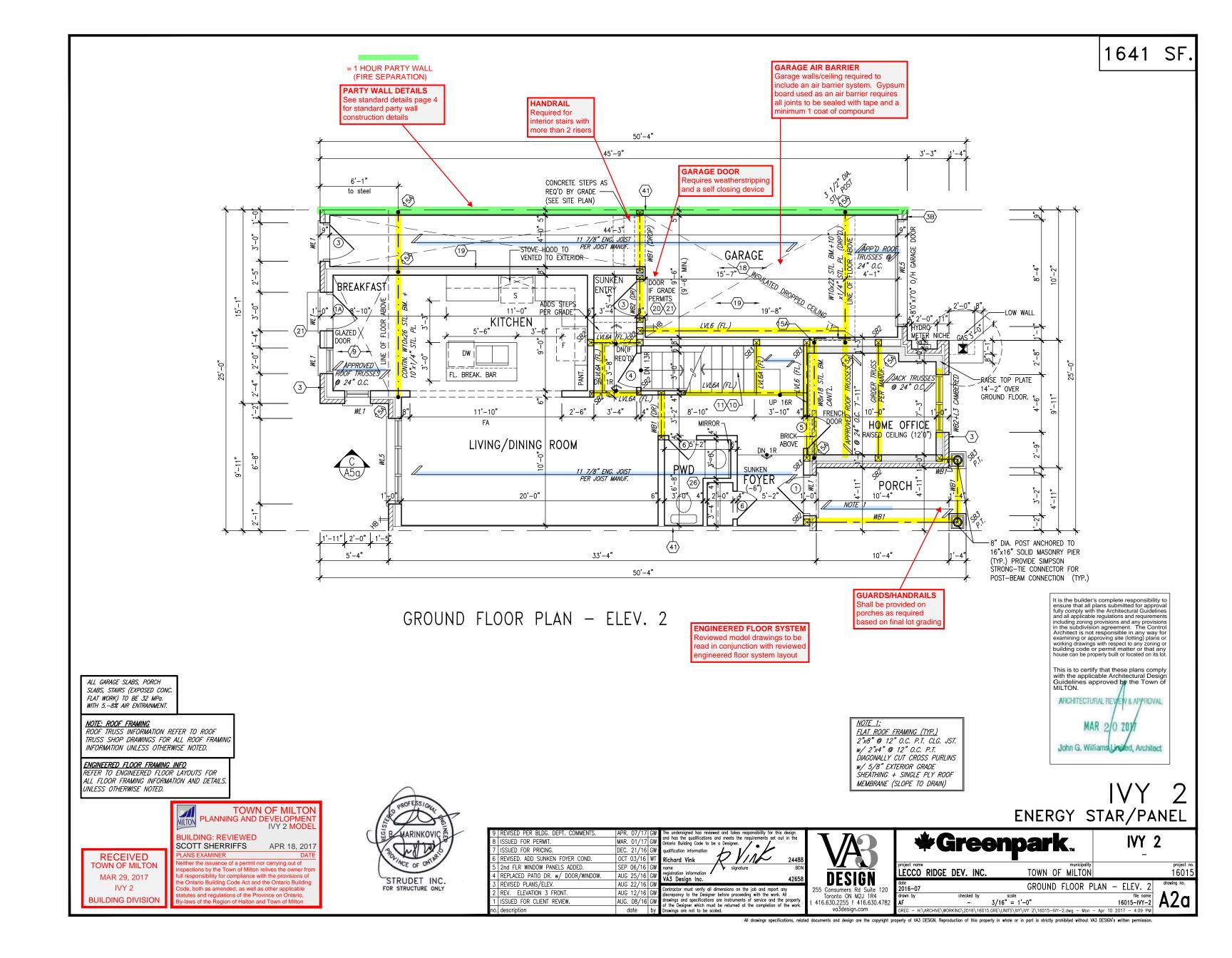




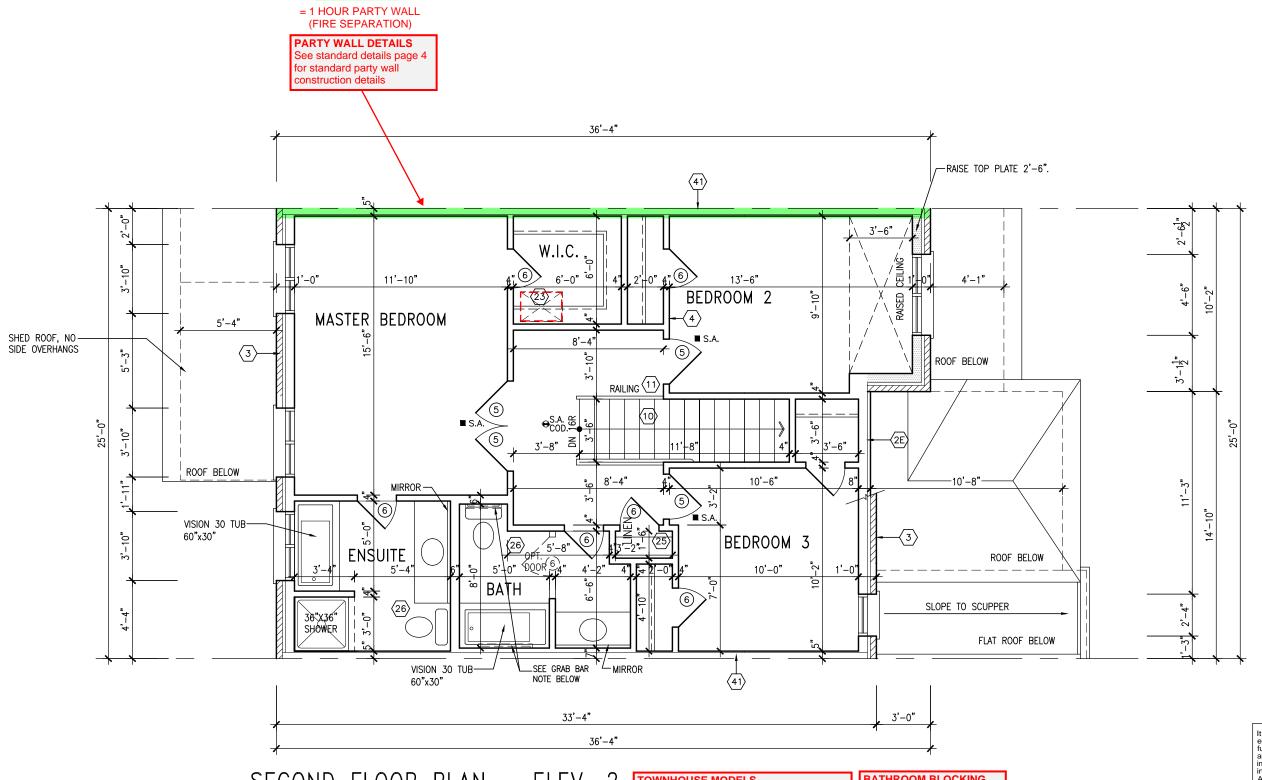












SECOND FLOOR PLAN - ELEV. 2 BLOCK 327

TOWNHOUSE MODELS

Reviewed townhouse model drawings to be read in conjunction with reviewed lot specific block drawings and engineered truss system

See standard details page 8 for required main bathroom grab bar reinforcing

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of MILTON.

ARCHITECTURAL REVEN & APPROVAL MAR 2/0 201/ John G. Williams Limited, Architect

IVY 2

<u>NOTE:</u>
REFER TO BLOCK WORKING DRAWINGS FOR SECOND FLOOR STRUCTURAL INFORMATION.

STUD WALL REINFORCEMENT FOR FUTURE

GRAB BARS IN MAIN BATHROOM.
REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM. REFER TO OBC. 9.5.2.3, 3.8.3.8.(1)(d) & 3.8.3.13.(1)(f).

RECEIVED TOWN OF MILTON MAR 29, 2017 IVY 2 **BUILDING DIVISION**

TOWN OF MILTON PLANNING AND DEVELOPMENT BUILDING: REVIEWED SCOTT SHERRIFFS APR 18, 2017

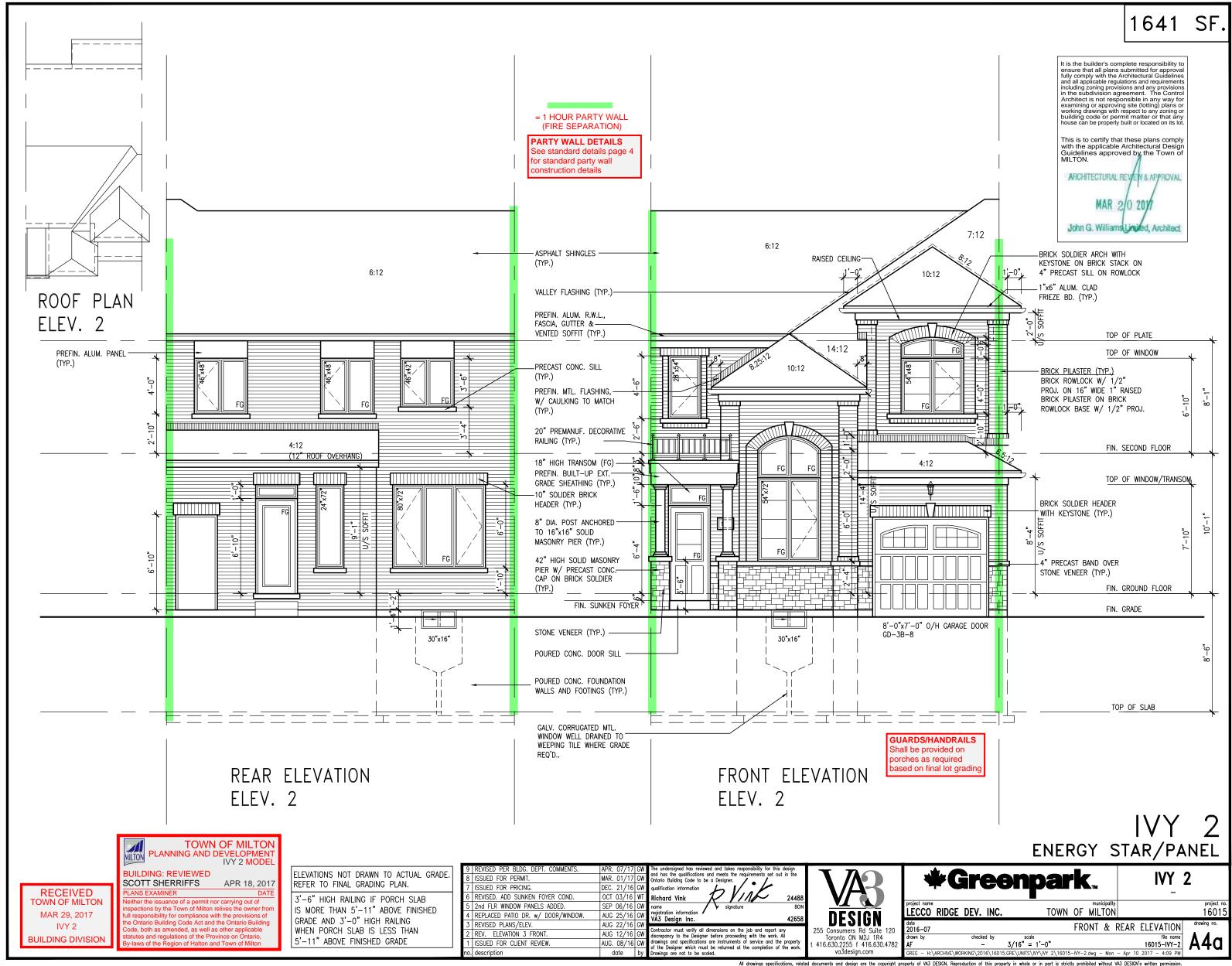
ISSUED FOR PERMIT. MAR. 01/1 ISSUED FOR PRICING REVISED. ADD SUNKEN FOYER COND. 2nd FLR WINDOW PANELS ADDED. SEP 06/16 REPLACED PATIO DR. w/ DOOR/WINDOW. AUG 25/16 REVISED PLANS/ELEV. 2 REV. ELEVATION 3 FRONT AUG 12/16 ISSUED FOR CLIENT REVIEW. AUG. 08/16

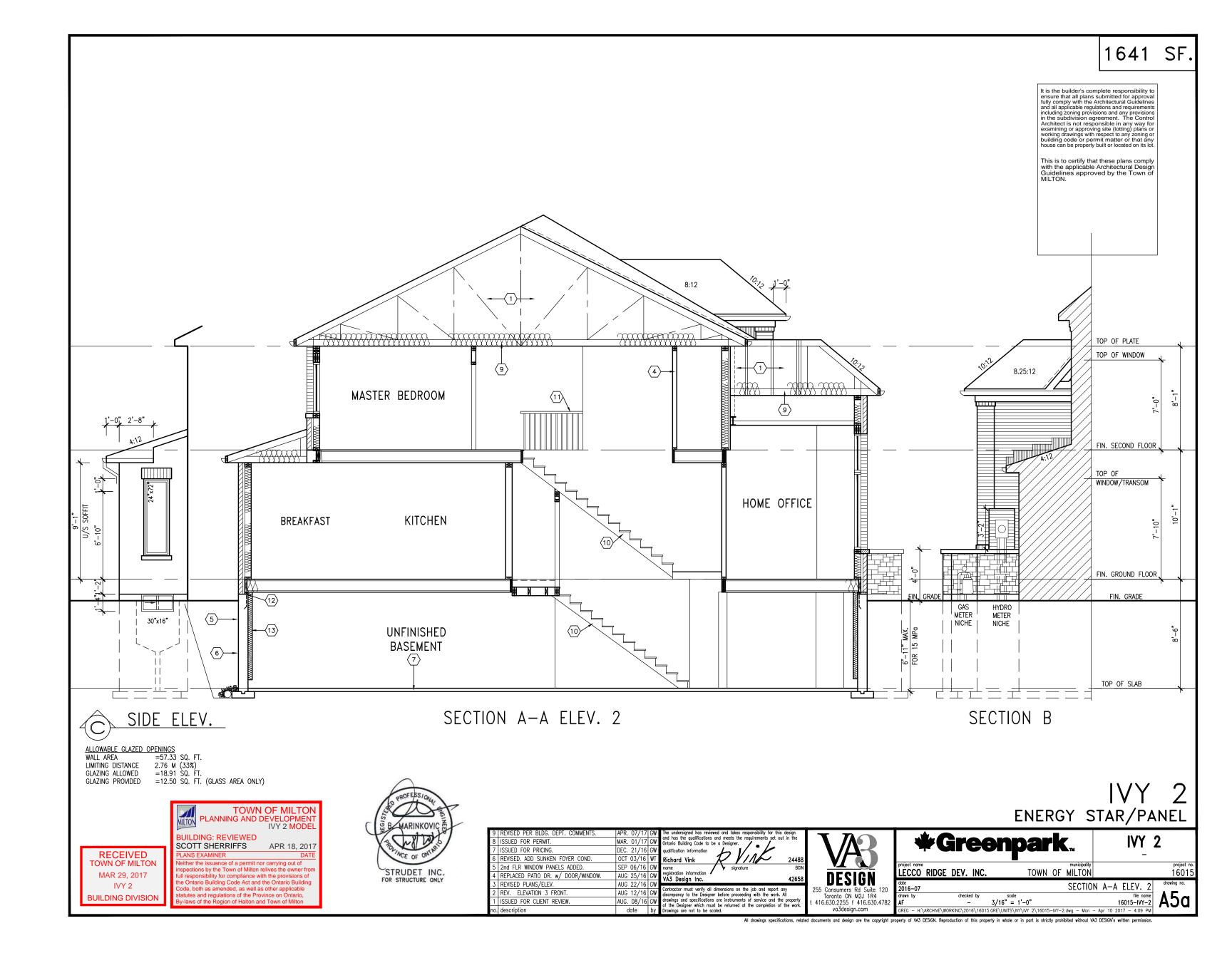
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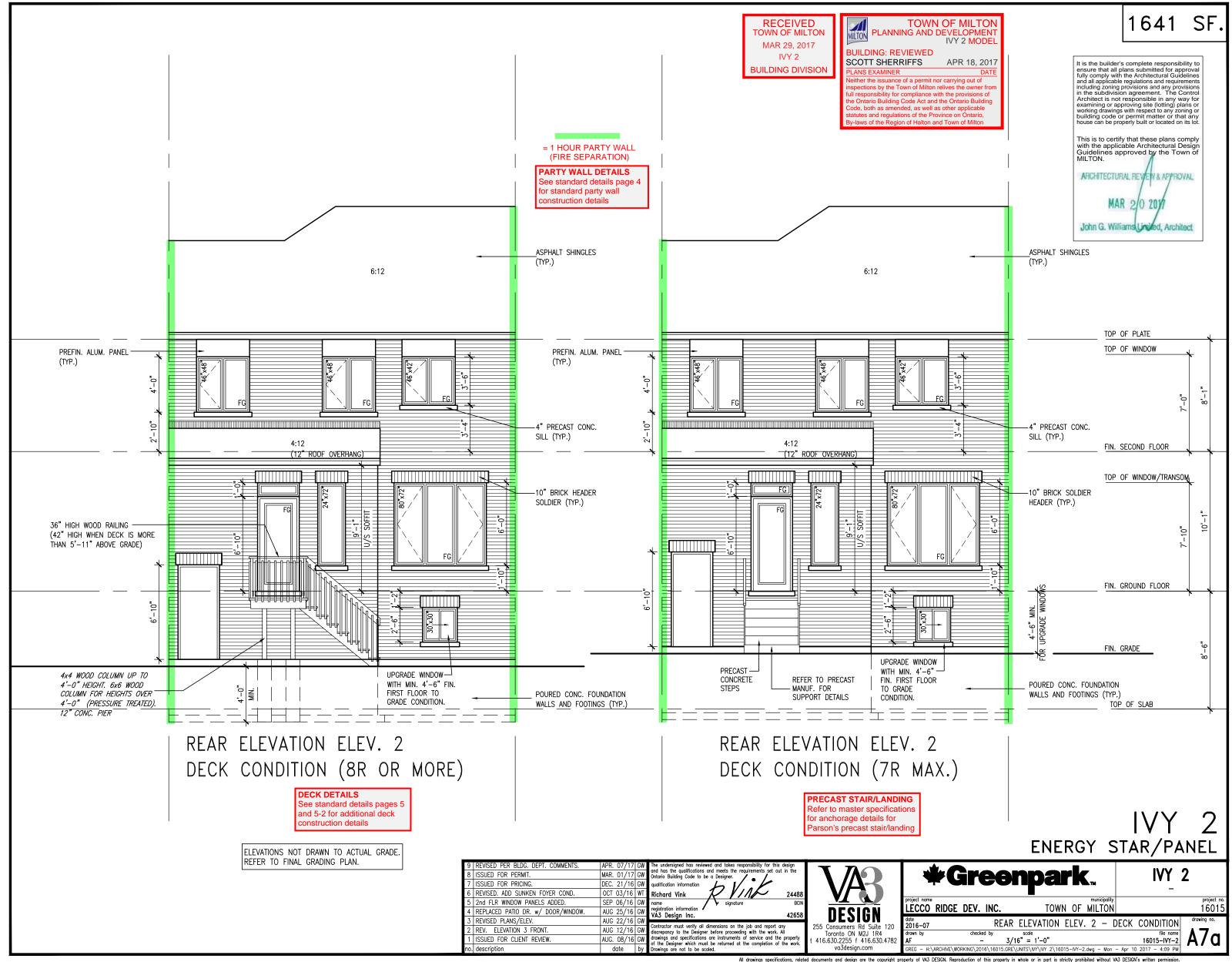
ENERGY STAR/PANEL ***Greenpark**...

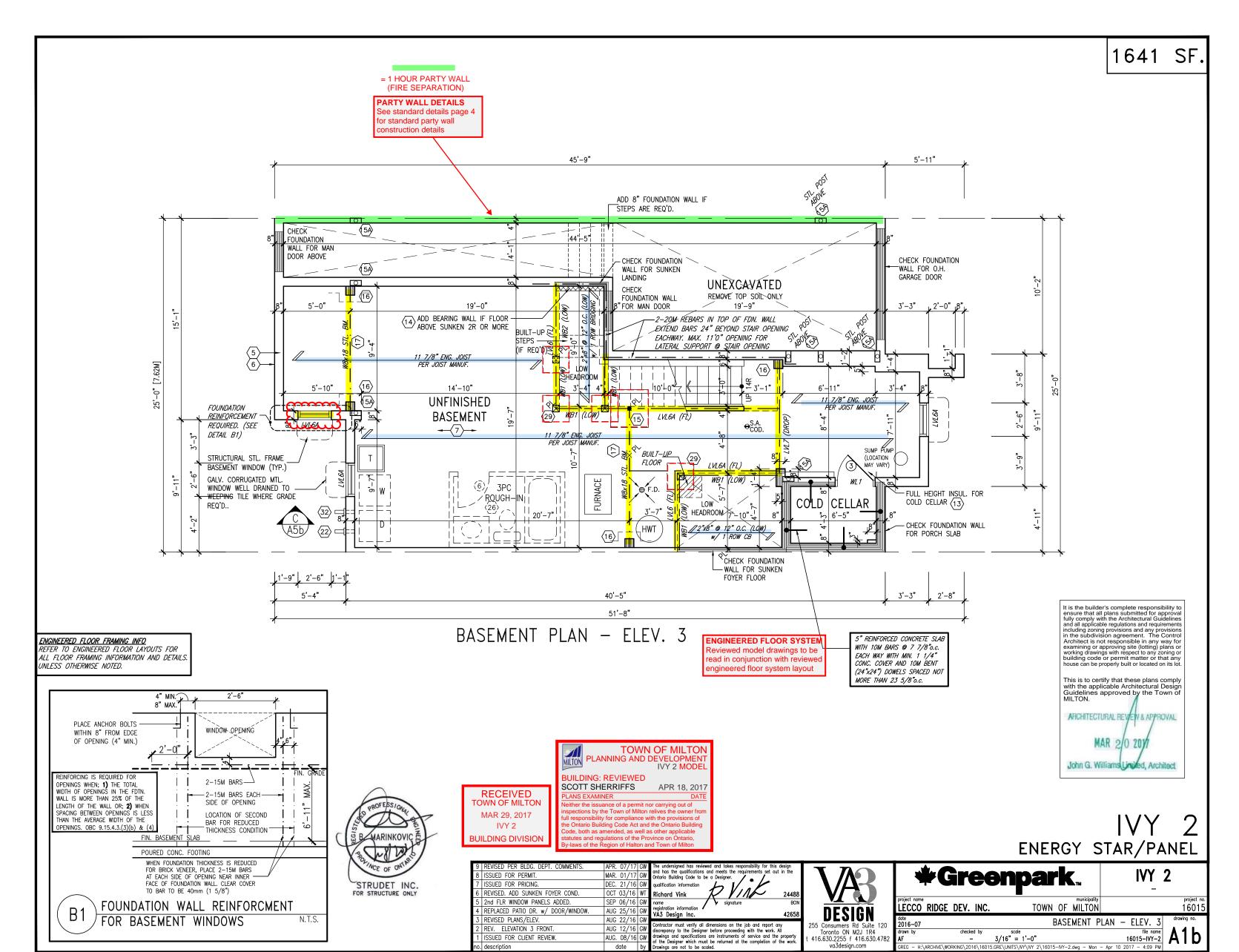
IVY 2

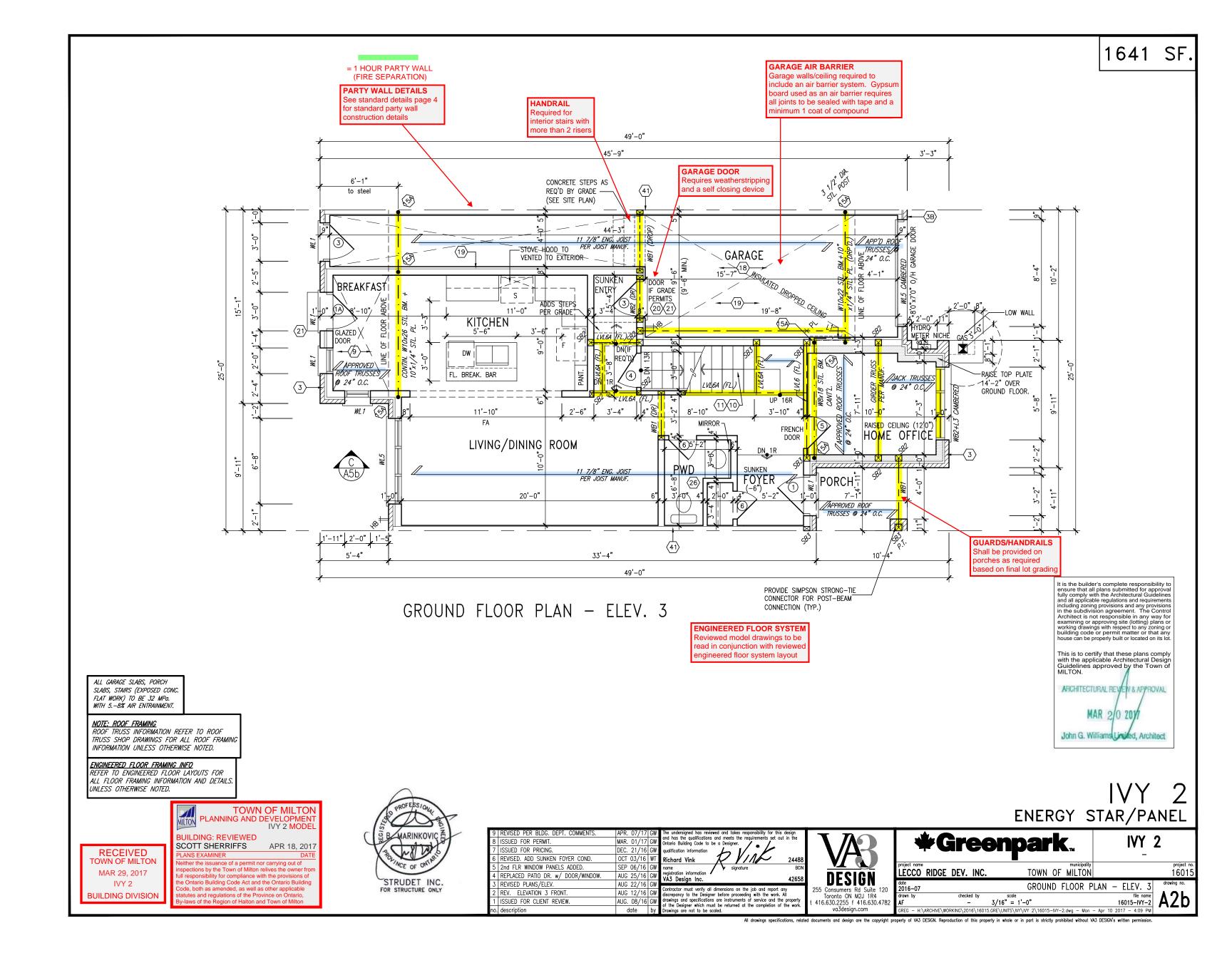
TOWN OF MILTON LECCO RIDGE DEV. INC. 16015 SECOND FLOOR PLAN - ELEV. 2 file name 16015-IVY-2 A3a 3/16" = 1'-0"

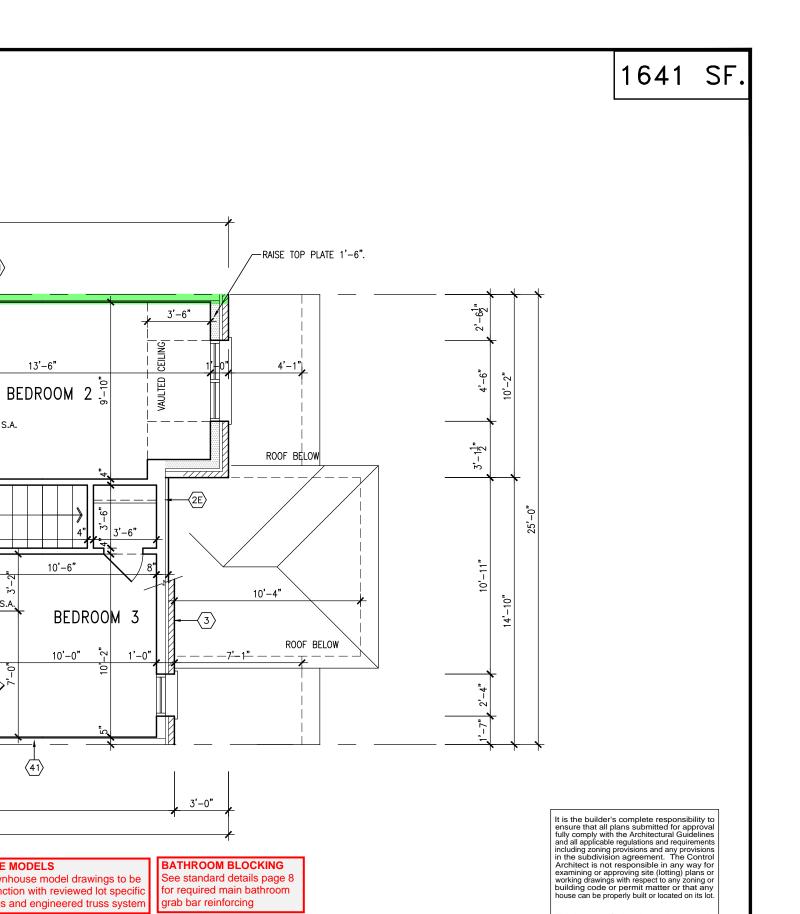












SECOND FLOOR PLAN - ELEV. 3

60"x30"

VISION 30 TUB-

BATH

SEE GRAB BAR

33'-4"

= 1 HOUR PARTY WALL (FIRE SEPARATION)

PARTY WALL DETAILS See standard details page 4 for standard party wall

11'-10"

MASTER BEDROOM

ENSUITE

36"X36" SHOWER

26

5'-4"

ROOF BELOW

VISION 30 TUB-

 $\langle 3 \rangle$

SHED ROOF, NO-SIDE OVERHANGS

3'-10"

TOWNHOUSE MODELS

(5)

(41)

13'-6"

10'-6"

10'-0"

W.I.C.

RAILING 11

 \perp_{MIRROR}

Reviewed townhouse model drawings to be ead in conjunction with reviewed lot specific block drawings and engineered truss system

41

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of MILTON. ARCHITECTURAL REVEN & APPROVAL

MAR 2/0 201/ John G. Williams Limited, Architect

NOTE:
REFER TO BLOCK WORKING DRAWINGS FOR SECOND FLOOR STRUCTURAL INFORMATION.

STUD WALL REINFORCEMENT FOR FUTURE

GRAB BARS IN MAIN BATHROOM

REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED
ADJACENT TO WATER CLOSETS AND SHOWER OR
BATHTUB IN MAIN BATHROOM. REFER TO OBC. 9.5.2.3,
3.8.3.8.(1)(d) & 3.8.3.13.(1)(f).

RECEIVED **FOWN OF MILTON** MAR 29, 2017 IVY 2 **BUILDING DIVISION** TOWN OF MILTON
PLANNING AND DEVELOPMENT BUILDING: REVIEWED

SCOTT SHERRIFFS APR 18, 2017

ISSUED FOR PERMIT. MAR. 01/1 ISSUED FOR PRICING REVISED. ADD SUNKEN FOYER COND. 2nd FLR WINDOW PANELS ADDED. SEP 06/16 REPLACED PATIO DR. w/ DOOR/WINDOW AUG 25/16 REVISED PLANS/ELEV. 2 REV. ELEVATION 3 FRONT AUG 12/16 ISSUED FOR CLIENT REVIEW. AUG. 08/16

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

ENERGY STAR/PANEL ***Greenpark**...

IVY 2

IVY 2

LECCO RIDGE DEV. INC. TOWN OF MILTON 16015 SECOND FLOOR PLAN - ELEV. 3 file name 16015-IVY-2 3/16" = 1'-0"

