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

PAD FOOTINGS

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 3-2"x10" SPR. No.2

WOOD LINTELS AND BEAMS (WB)

WB1	=2-2"x8"	(2-38x184)	SPR.	No.2
WB2	=3-2"x8"	(3–38x184)	SPR.	No.2
WB3	=2-2"x10"	`(2-38x235)	SPR.	No.2
WB4	=3-2"x10"	(3-38x235)	SPR.	No.2
WB5	=2-2"x12"	(2-38x286)	SPR.	No.2
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 VÈNEER LUMBER (LVL) BEAMS

	<u> </u>	TENTENT COMBENT LET
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)
LVL4	=2-1	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

RECEIVED

TOWN OF MILTON

MAY 5, 2017

17-5337

BUILDING DIVISIO

ı				=	
	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"	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 INTERIOR SLAB DOOR INTERIOR SLAB DOOR INTERIOR SLAB DOOR

GENERAL NOTES/CONSTRUCTION DETAILS eviewed model drawings to be read in

onjunction with reviewed general notes instructions details and specifications

TOWNHOUSE MODELS

TOWN OF MILTON

MAY 9, 2017

PLANNING AND DEVELOPMENT BUILDING PERMIT: 17-5337

ario Building Code Act and the Ontario Building

BUILDING: REVIEWED

SCOTT SHERRIFFS

Reviewed townhouse model drawings to be ead in conjunction with reviewed lot specifi ock drawings and engineered truss syste

MARINKOVI NCE OF ON STRUDET INC

CERAMIC	TILE	FOR	CONVENTIONAL	LUMBER
/ODC 0.7	נח בו			

2 ROWS FOR SPANS GREATER THAN 7'0".

SPACE ALL CONVENTIONAL FLOOR JOISTS @ 12" O.C. BELOW ALL CERAMIC TILE AREAS. PROVIDE 1 ROW BRIDGING FOR SPANS OF 5'0"-7'0",

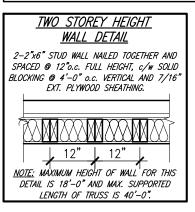
NOTE: ROOF FRAMING

REFER 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.



<u>TWO STOREY HEIGHT</u>
<u>WALL DETAIL</u>
2-1 1/2"x 5 1/2" TIMBERSTRAND (LSL) 1.E
STUD WALL GLUED & NAILED TOGETHER AND
SPACED MAX. @ 10"o.c. FULL HEIGHT, c/w SOLID
BLOCKING @ 4'-0" o.c. VERTICAL AND 7/16"
EXT. OSB SHEATHING GLUED AND NAILED.
10" 10"
NOTE: MAXIMUM HEIGHT OF WALL FOR THIS
DETAIL IS 21'-4" AND MAX. WIDTH 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 SOLI. BLOCKING @ 8'-0" o.c. VERTICAL AND 7/16" FXT. OSB SHFATHING

9" 9" 9" NOTE: MAXIMUM HEIGHT OF WALL FOR THIS

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

It is the builder's complete responsibility to ensure that all plans submitted for approva fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Contro 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.

UNINSULATED OPENII	VGS (PER OBC	C. SB-12, 3.1.1	.(7))
IVY 11 AND ELEVATION 1	ENERGY EF	FICIENCY - ENE	RGY STAR
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	509.06 S.F.	106.31 S.F.	20.88 %
LEFT SIDE	1087.53 S.F.	233.74 S.F.	21.49 %
RIGHT SIDE	1087.53 S.F.	0.0 S.F.	0.00 %
REAR	509.06 S.F.	110.83 S.F.	21.77 %
TOTAL SQ. FT.	3193.18 S.F.	450.88 S.F.	14.12 %
TOTAL SQ. M.	296.65 S.M.	41.89 S.M.	14.12 %

UNINSULATED OPENINGS (PER OBC. SB-12, 3.1.1.(7))			
IVY 11 AND ELEVATION 2	ENERGY EFFICIENCY — ENERGY STAR		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	509.06 S.F.	103.49 S.F.	20.33 %
LEFT SIDE	1089.18 S.F.	203.06 S.F.	18.64 %
RIGHT SIDE	1089.18 S.F.	0.0 S.F.	0.00 %
REAR	509.06 S.F.	110.83 S.F.	21.77 %
TOTAL SQ. FT.	3196.48 S.F.	417.38 S.F.	13.06 %
TOTAL SQ. M.	296.96 S.M.	38.78 S.M.	13.06 %

UNINSULATED OPENINGS (PER OBC. SB-12, 3.1.1.(7))			
IVY 11 AND ELEVATION 3	ENERGY EFF	TICIENCY - ENE	RGY STAR
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	509.06 S.F.	103.49 S.F.	20.33 %
LEFT SIDE	1089.18 S.F.	251.48 S.F.	23.09 %
RIGHT SIDE	1089.18 S.F.	0.0 S.F.	0.00 %
REAR	509.06 S.F.	110.83 S.F.	21.77 %
TOTAL SQ. FT.	3196.48 S.F.	465.80 S.F.	14.57 %
TOTAL SQ. M.	296.96 S.M.	43.27 S.M.	14.57 %



AREA CALCULATIONS	<u>ELEV '1'</u>
GROUND FLOOR AREA SECOND FLOOR AREA	1069 SF 1184 SF
TOTAL FLOOR AREA	2253 SF (209.31 m2)
FIRST FLOOR OPEN AREA SECOND FLOOR OPEN AREA	XX SF 6 SF
ADD TOTAL OPEN AREAS ADD FINISHED BSMT AREA	+ 6 SF +XX SF
GROSS FLOOR AREA	2259 SF
	(209.87 m2)
GROUND FLOOR COVERAGE GARAGE COVERAGE/AREA PORCH COVERAGE/AREA	1069 SF 202 SF 136 SF
COVERAGE W/ PORCH	1407 SF
	(130.71 m2)
COVERAGE W/O PORCH	1271 SF (118.08 m2)
	(110.00 1112)

1066 SF 1179 SF 2245 SF
2245 SE
(208.57 m2)
XX SF 6 SF
+ 6 SF +XX SF
2251 SF (209.12 m2)
1066 SF 202 SF 113 SF
1381 SF (128.30 m2) 1268 SF (117.80 m2)

AREA CALCULATIONS	ELEV '3'
GROUND FLOOR AREA SECOND FLOOR AREA	1081 SF 1175 SF
TOTAL FLOOR AREA	2256 SF (209.59 m2)
FIRST FLOOR OPEN AREA SECOND FLOOR OPEN AREA	XX SF 6 SF
ADD TOTAL OPEN AREAS ADD FINISHED BSMT AREA	+ 6 SF +XX SF
GROSS FLOOR AREA	2262 SF (210.14 m2)
GROUND FLOOR COVERAGE GARAGE COVERAGE/AREA PORCH COVERAGE/AREA	1081 SF 202 SF 169 SF
COVERAGE W/O PORCH	1452 SF (134.90 m2) 1283 SF
1	(119.19 m2)

IVY-11ENERGY STAR/ PANEL

ISSUED FOR PERMIT. MAR. 01/1 DEC. 21/16 OCT 03/16 ISSUED FOR PRICING REV. PER CLIENT COMMENTS REPLACED PATIO DR. w/ DOOR & WINDOW AUG 25/16 REVISED PLANS / ELEVATIONS REVISED, RE-ISSUED FOR CLIENT REVIEW. AUG 10/16 ISSUED FOR CLIENT REVIEW AUG. 08/16/0

DESIGN Toronto ON M2J 1R4 416.630.2255 f 416.630.4782

***Greenpark**...

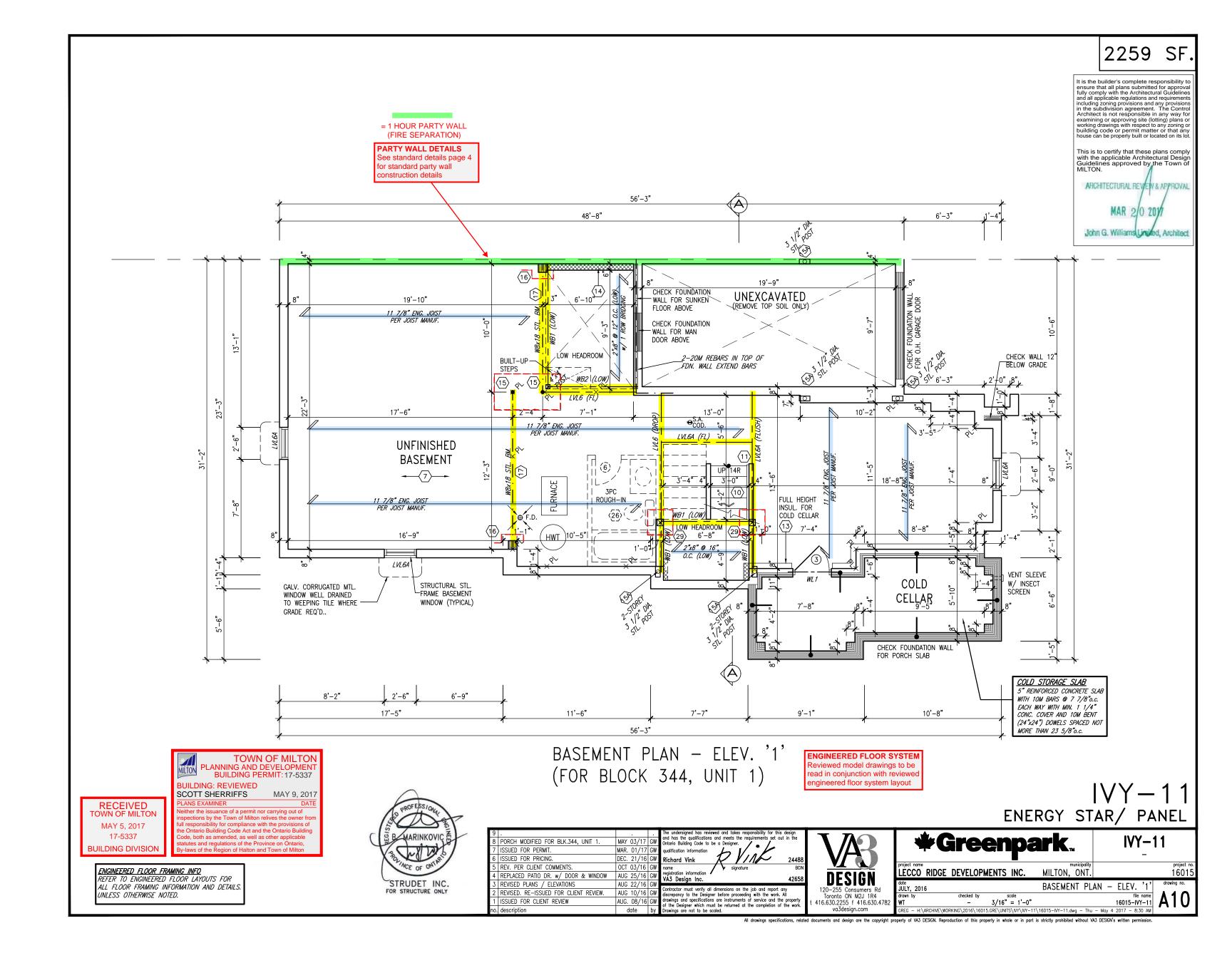
LECCO RIDGE DEVELOPMENTS INC. MILTON, ONT. GENERAL NOTES & CHARTS 3/16" = 1'-0"

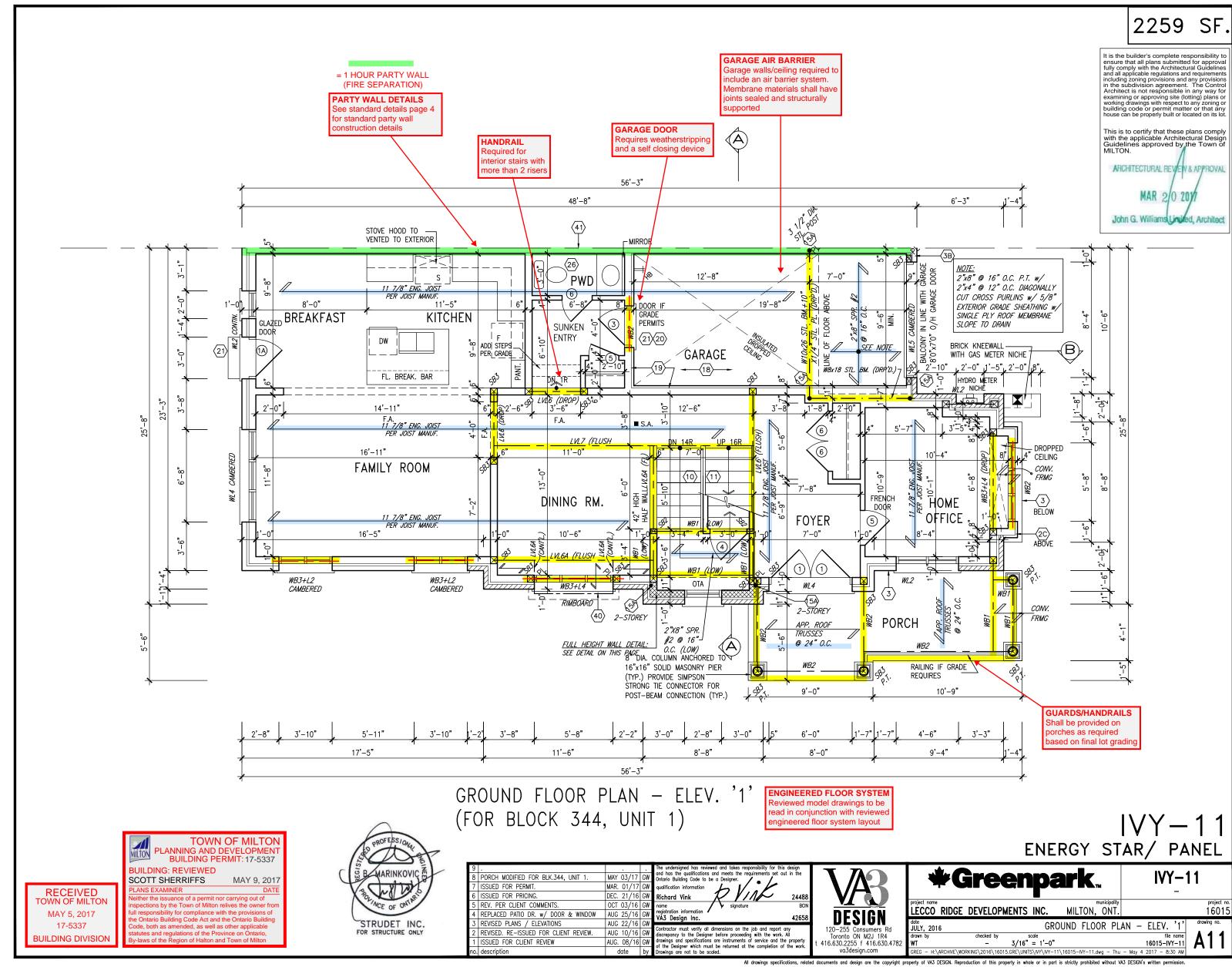
16015-IVY-11

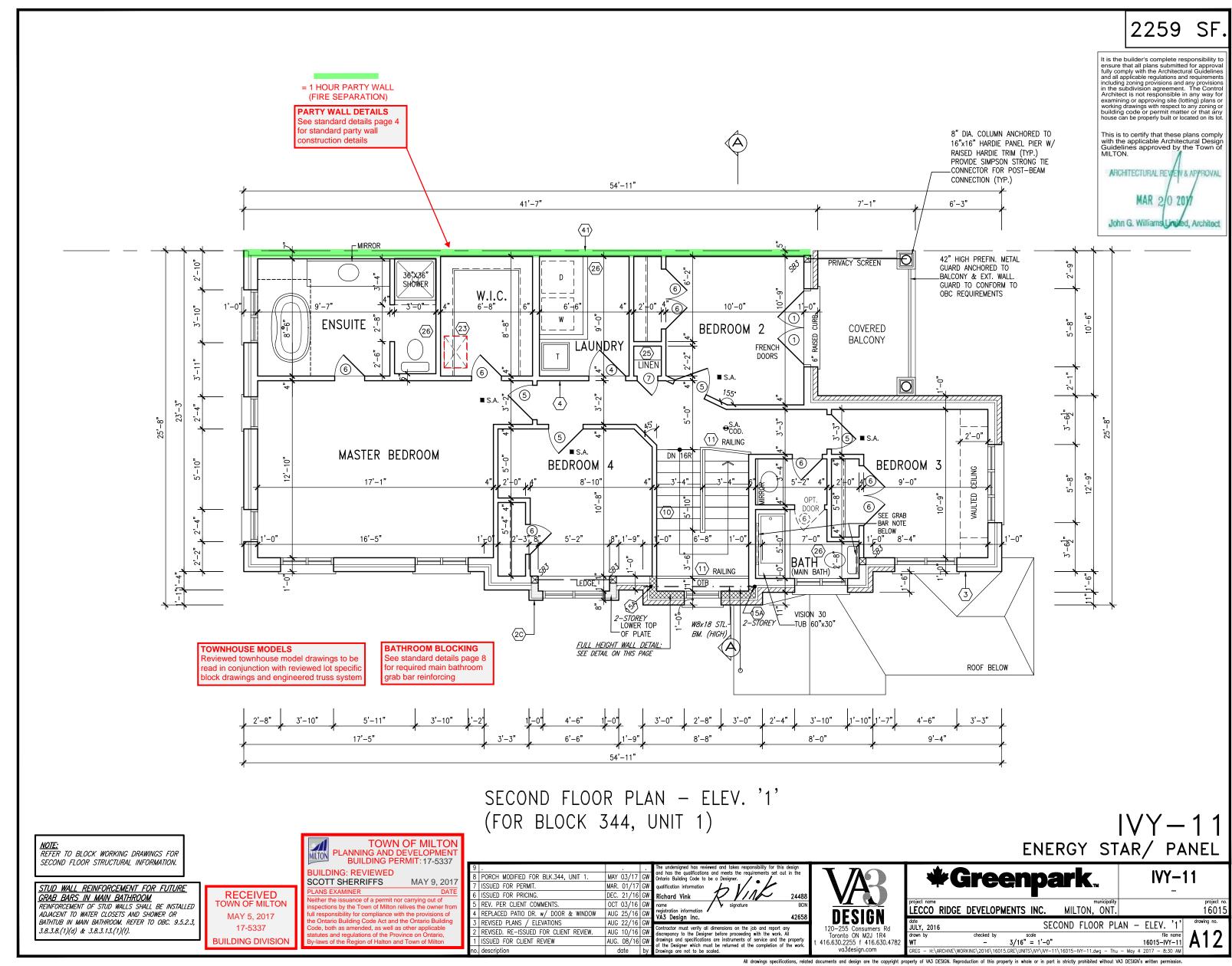
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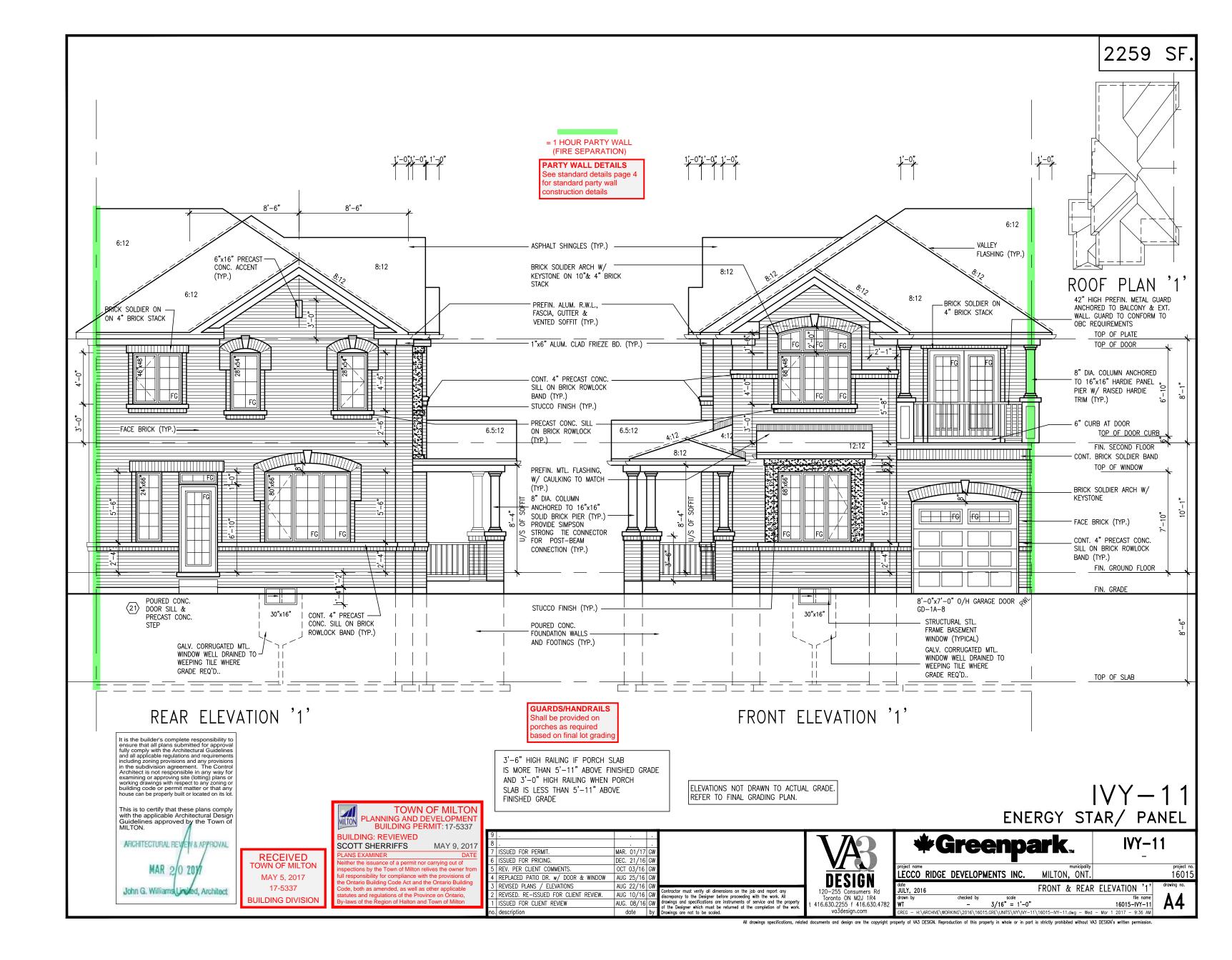
IVY-11

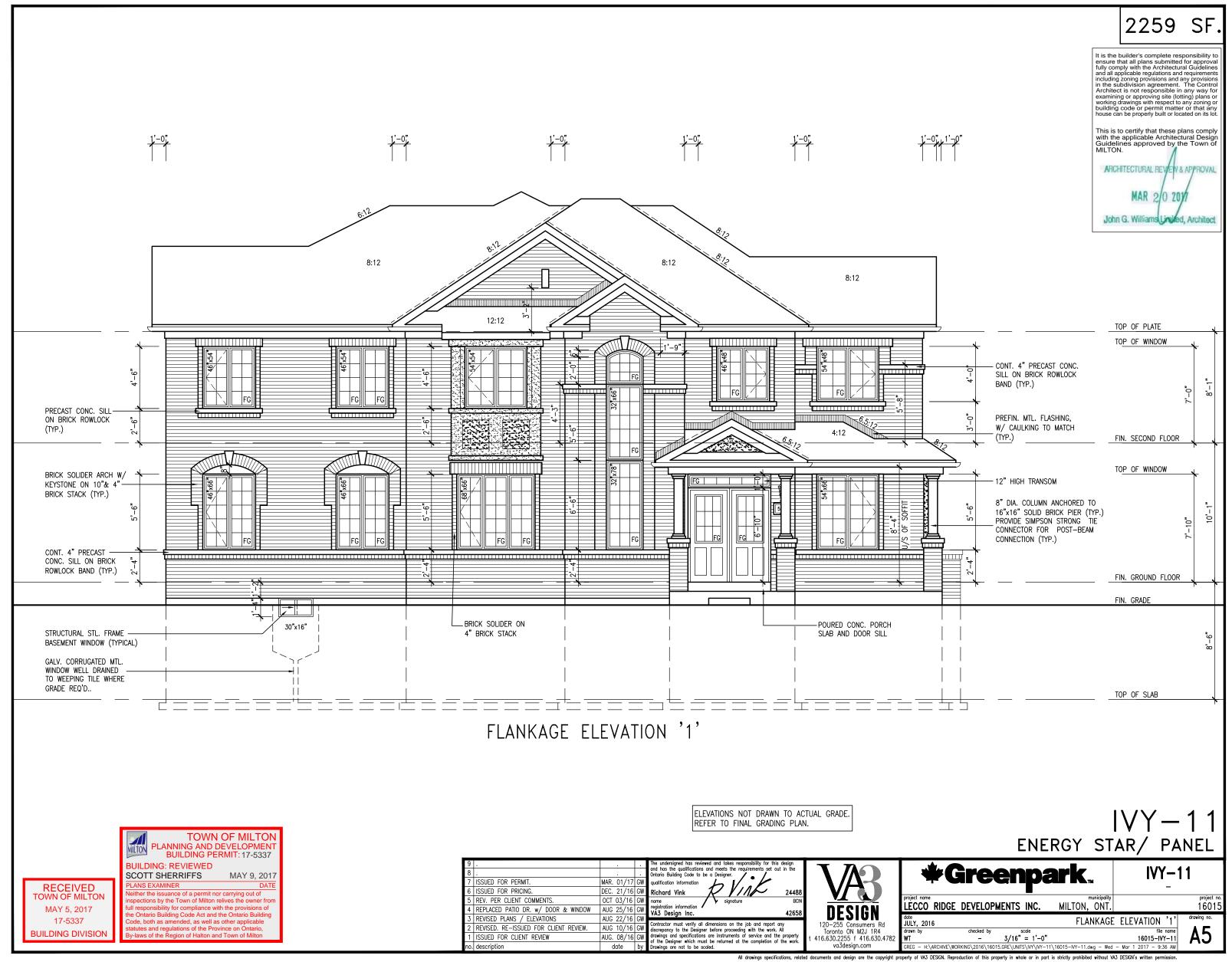
^{date} JULY, 2016

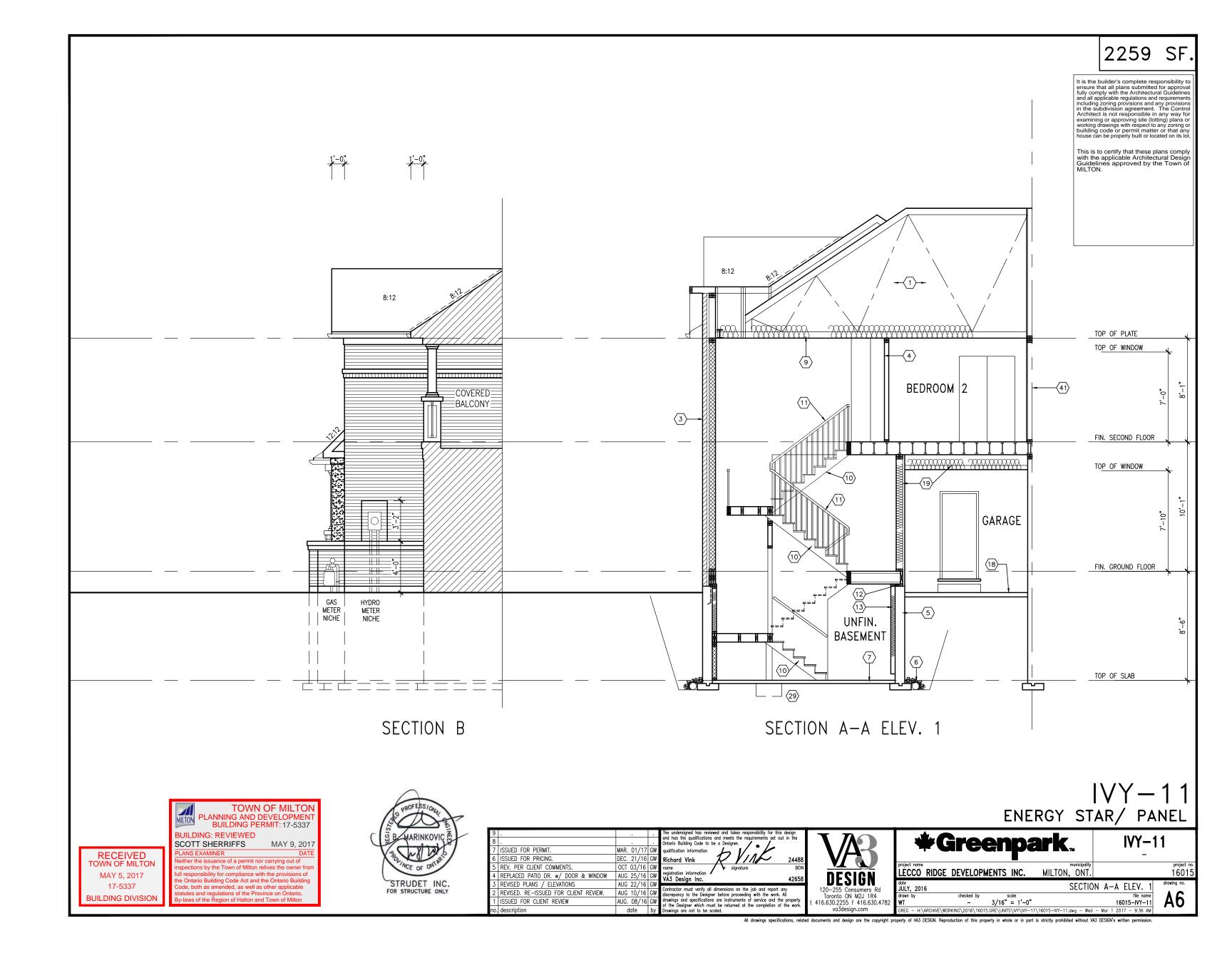


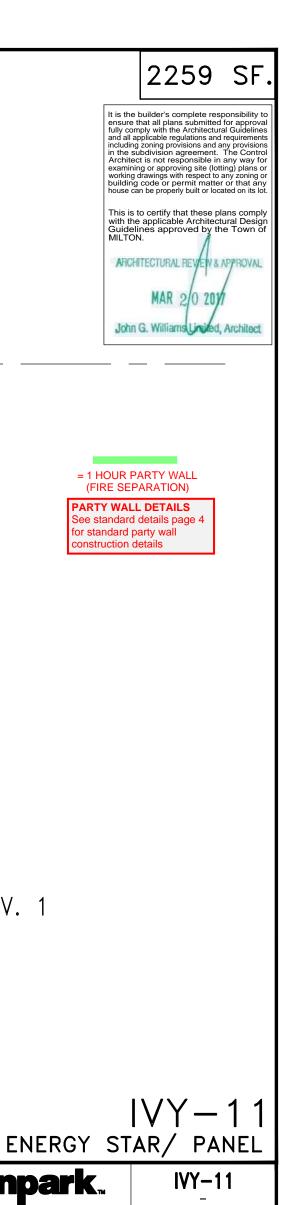


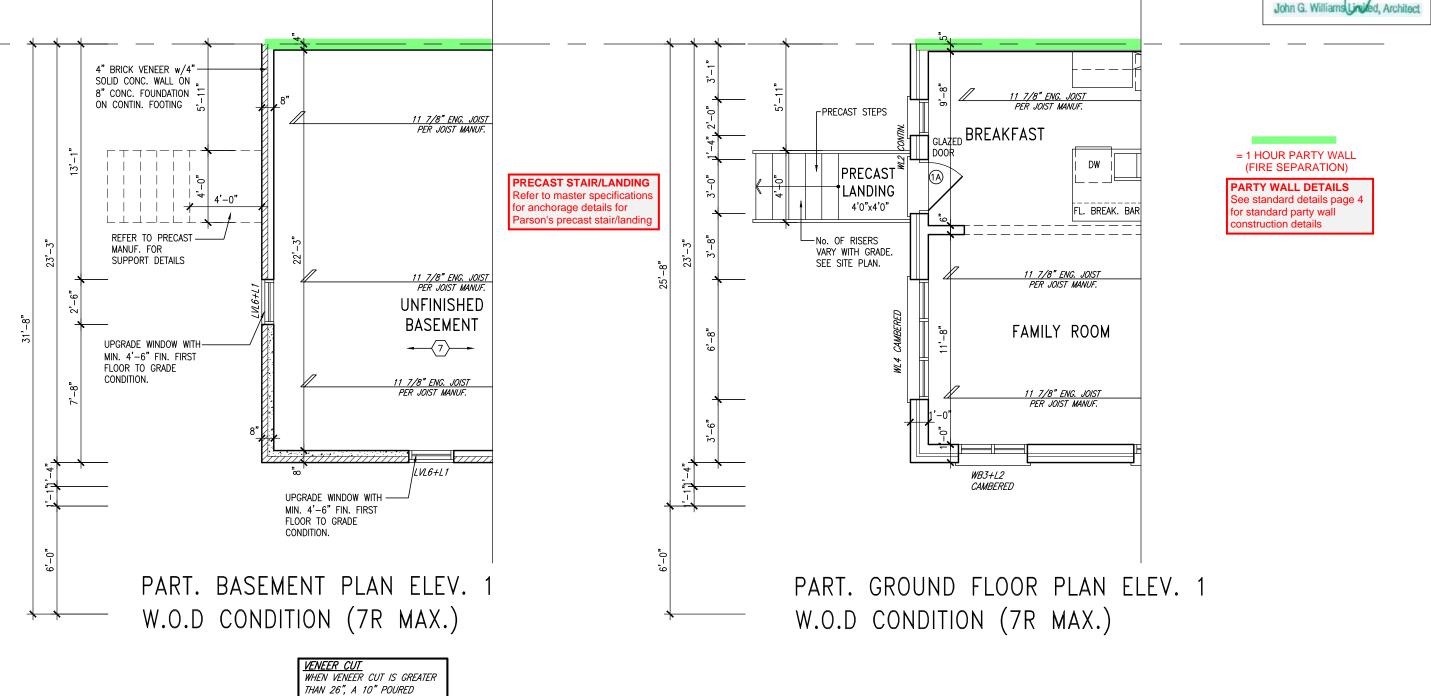












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PLANNING AND DEVELOPMENT BUILDING PERMIT: 17-5337

TOWN OF MILTON



REQUIRED.

CONCRETE FOUNDATION WALL IS

9				Ī
8				d
7	ISSUED FOR PERMIT.	MAR. 01/17	GW	d
6	ISSUED FOR PRICING.	DEC. 21/16	GW	F
5	REV. PER CLIENT COMMENTS.	OCT 03/16	GW	r
4	REPLACED PATIO DR. w/ DOOR & WINDOW	AUG 25/16	GW	ľ
3	REVISED PLANS / ELEVATIONS	AUG 22/16	GW	ď
2	REVISED. RE-ISSUED FOR CLIENT REVIEW.	AUG 10/16	GW	d
1	ISSUED FOR CLIENT REVIEW	AUG. 08/16	GW	d
no.	description	date	by	0

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

*Greenpa	ark

LECCO RIDGE DEVELOPMENTS INC. PART. PLANS ELEV. 1 - DECK CONDITION (7R MAX.)

3/16" = 1'-0" 16015-IVY-11 1 2017 - 9:36 AM 1601



It is the builder's complete responsibility to ensure that all plans submitted for approva fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Contro 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

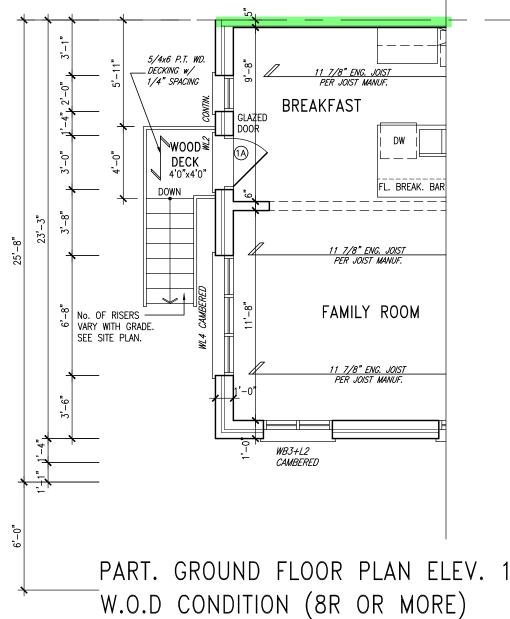
This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of MILTON.

ARCHITECTURAL REVEN & APPROVAL MAR 2/0 201/

John G. Williams Linited, Architect

= 1 HOUR PARTY WALL (FIRE SEPARATION)

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



See standard details pages 5 and 5-2 for additional deck onstruction details

DECK DETAILS

11 7/8" ENG. JOIST PER JOIST MANUF.

UNFINISHED **BASEMENT**

LVL6+L1

MIN. 4'-6" FIN. FIRST FLOOR TO GRADE CONDITION.

PART. BASEMENT PLAN ELEV. 1 W.O.D CONDITION (8R OR MORE)

UPGRADE WINDOW WITH -

4" BRICK VENEER w/ 6" SOLID CONC. WALL-ON 10" CONC. FOUNDATION ON

4x4 WOOD COLUMN UP TO

4'-0" HEIGHT. 6x6 WOOD = -COLUMN FOR HEIGHTS OVER

4'-0" (PRESSURE TREATED). 12" CONC. PIER

UPGRADE WINDOW WITH-

MIN. 4'-6" FIN. FIRST FLOOR TO GRADE CONDITION.

TOWN OF MILTON

MAY 9, 2017

PLANNING AND DEVELOPMENT BUILDING PERMIT: 17-5337

BUILDING: REVIEWED

IVY-11ENERGY STAR/ PANEL

16015-IVY-11

SCOTT SHERRIFFS RECEIVED TOWN OF MILTON MAY 5, 2017 17-5337 **BUILDING DIVISION**



9				The undersigned has reviewed and takes responsibility for this design
8				and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
7	ISSUED FOR PERMIT.	MAR. 01/17	GW	qualification information
6	ISSUED FOR PRICING.	DEC. 21/16	GW	Richard Vink 24488
5	REV. PER CLIENT COMMENTS.	OCT 03/16	GW	name signature BCIN
4	REPLACED PATIO DR. w/ DOOR & WINDOW	AUG 25/16	GW	registration information / VA3 Design Inc. 42658
3	REVISED PLANS / ELEVATIONS	AUG 22/16	GW	V
2	REVISED. RE-ISSUED FOR CLIENT REVIEW.	AUG 10/16	GW	Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All
1	ISSUED FOR CLIENT REVIEW	AUG. 08/16	GW	drawings and specifications are instruments of service and the property of the Designer which must be returned at the completion of the work.
าก	description	date	hv	Drawings are not to be scaled

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

#Greenpa	ark	IVY-11 -
roject name	municipality	
LECCO RIDGE DEVELOPMENTS INC.	MILTON, ONT.	

1601 dote JULY, 2016 PART. PLANS ELEV. 1 - DECK CONDITION (8R OR MORE) 3/16" = 1'-0"

