FOUNDATION WALLS WITH ENGINEEED JOISTS OVER 16' SPANS 24"x8" CONCRETE STRIP FOOTINGS BELOW FOUNDATION WALLS.

## FOOTINGS ON ENGINEERED FILL

24"x8" CONCRETE STRIP FOOTINGS WITH REINFORCING BELOW EXTERIOR WALLS.

30"x8" CONCRETE STRIP FOOTINGS WITH REINFORCING

BELOW PARTY WALLS. REFER TO FOOTING DETAILS ON ENGINEERED FILL)

## ASSUME THE LARGER FOOTING SIZE

WHEN TWO CONDITIONS APPLY

ASSUMED 120 KPa (18 p.s.i.) SOIL BEARING CAPACITY OR 90 KPa ENGINEERED SOIL FILL, TO BE VERIFIED ON SITE.

### PAD FOOTINGS

#### 120 KPa NATIVE SOIL

90 KPa ENGINEERED FILL SOIL FI = 42"x42"xI8" CONCRETE PAD FI = 48"x48"x20" CONCRETE PAD

F2 = 36"x36"x16" CONCRETE PAD F3 = 30"x30"x12" CONCRETE PAD F3 = 34"x34"x12" CONCRETE PAD F4 = 24"x24"x12" CONCRETE PAD F4 = 26"x26"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)

WHEN VENEER OUT IS GREATER THAN 26" A 10" POURED CONC. FDTN. WALL IS REQUIRED.

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

#### BRICK VENEER LINTELS

ML4 = 6"x3-1/2"x3/8"L (150x90x10.0L) + 2-2"x12" 5PR. No.2 WL5 = 6"x4"x3/8"L (150x100x10.0L) + 2-2"x12" 5PR. No.2

 $\begin{array}{l} \text{ML6} = 5\text{"x3-l/2"x5/l6"L (l25x90x8.0L)} + 2-2\text{"x}12\text{"} & \text{SPR. No.2} \\ \text{ML7} = 5\text{"x3-l/2"x5/l6"L (l25x90x8.0L)} + 3-2\text{"x}10\text{"} & \text{SPR. No.2} \\ \text{ML8} = 5\text{"x3-l/2"x5/l6"L (l25x90x8.0L)} + 3-2\text{"x}12\text{"} & \text{SPR. No.2} \\ \text{No.2} \end{array}$ 

WL9 = 6"x4"x3/8"L (150x100x10.0L) + 3-2"x12" SPR. No.2

# WOOD LINTELS AND BEAMS

WBI = 2-2"x8" SPR. No.2 (2-38x184 SPR. No.2)

MB2 = 3-2"x8" SPR. No.2 (3-38x184 SPR. No.2) WB3 = 2-2"x10" SPR. No.2 (2-38x235 SPR. No.2)

WB4 = 3-2"xIO" SPR. No.2 (3-38x235 SPR. No.2)

MB5 = 3-2"x|2" SPR. No.2 (2-38x286 SPR. No.2) MB6 = 3-2"x|2" SPR. No.2 (3-38x286 SPR. No.2)

WB1 = 5-2"x12" SPR. No.2 (5-38x286 SPR. No.2) WBII = 4-2"x10" SPR. No.2 (4-38x285 SPR. No.2)

WBI2 = 4-2"xI2" SPR. No.2 (4-38x286 SPR. No.2)

# LAMINATED VENEER LUMBER (LVL) BEAMS

LAMINATED VENEER LUMBER (

LVLIA = I-I 3/4" × 7 I/4" (I-45×184)

LVLI = 2-I 3/4" × 7 I/4" (2-45×184)

LVL2 = 3-I 3/4" × 7 I/4" (3-45×184)

LVL3 = 4-I 3/4" × 7 I/4" (4-45×184)

LVL4A = I-I 3/4" × 9 I/2" (I-45×240)

LVL4 = 2-I 3/4" × 9 I/2" (2-45×240)

LVL5 = 3-I 3/4" × 9 I/2" (3-45×240)

LVL5A = 4-I 3/4" × II 7/8" (I-45×300)

LVL6A = I-I 3/4" × II 7/8" (2-45×300)

LVL7 = 3-I 3/4" × II 7/8" (3-45×300)

LVL7 = 4-I 3/4" × II 7/8" (4-45×300)

LVL7A = 4-I 3/4" × II 7/8" (4-45×300)

LVL8 = 2-I 3/4" × II 7/8" (4-45×300)

LVL8 = 2-1 3/4" x 14" (2-45x356) LVL9 = 3-1 3/4" x 14" (3-45x356)

LVLIO = 2-1 3/4" x 18" (3-45×456)

# LOOSE STEEL LINTELS

LI = 3-1/2"x3-1/2"x1/4"L (90x90x6.0L)

L2 = 4"x3-1/2"x5/16"L (100x90x8.0L) L3 = 5"x3-1/2"x5/16"L (125x90x8.0L)

L4 = 6"x3-1/2"x3/8"L (150x90x10.0L)

 $L5 = 6"\times4"\times3/8"L (150\times100\times10.0L)$ L6 = 7"x4"x3/8"L (175x100x10.0L)

Door	SCHEDULE	

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

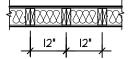
SPACE CONVENTIONAL FLOOR JOISTS @ 12' O.C. BELOW ALL CERAMIC TILE AREAS. PROVIDE I ROW BRIDGING FOR SPANS OF 5'-7', 2 ROWS FOR SPANS GREATER THAN 7'

REFER TO ROOF TRUSS SHOP DRAWINGS FOR ALL ROOF FRAMING INFORMATION

PLANS NOT DRAWN TO ACTUAL GRADE. REFER TO FINISH GRADING PI AN

REFER TO FLOOR FRAMING SHOP DRAWINGS FOR ENGINEERED FRAMING LAYOUTS

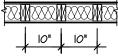
2-2"x6" STUD WALL NAILED TOGETHER AND SPACED @12" O.C. FULL HT C/M SOLID BLOCKING 4'-O" O.C. VERTICAL AND 7/16" EXT. PLYWOOD SHEATHING.



MAXIMUM HEIGHT OF WALL FOR THIS DETAIL IS 18'-0" AND MAXIMUM SUPPORTED LENGTH OF

TWO STORY HEIGHT WALL DETAIL

2 - 1 1/2" x 5 1/2" TIMBERSTRAND (LSL) 1.5E STUD WALL GLUED AND NAILED TOGETHER AND SPACED MAX. @10"O.C. FULL HT C/W SOLID BLOCKING MAX. &'-0"O.C. VERTICAL AND 7/16" EXT. OSB SHEATHING



NOTE: MAXIMUM HEIGHT OF WALL FOR THIS DETAIL IS 20'-2" AND MAXIMUM WIDTH IS 40'-0"

TWO STORY HEIGHT WALL DETAIL

AREA CALCULATIONS			ELE	. I
GROUND FLOOR AREA	=		1236	Sq. Ft
SECOND FLOOR AREA	=		1510	Sq. Ft
TOTAL FLOOR AREA	=		2746	Sq. Ft.
			255.11	Sq. M.
IST FLOOR OPEN AREA	=	0		Sq. Ft
2ND FLOOR OPEN AREA	=	12		Sq. Ft
ADD TOTAL OPEN AREAS	=		12	Sq. Ft
ADD FIN. BASEMENT AREA	=		0	Sq. Ft
GROSS FLOOR AREA	=		2758	Sq. Ft.
			256.23	Sq. M.
GROUND FLOOR COVERAGE	=		1236	Sq. Ft
GARAGE COVERAGE /AREA	=		395	Sq. Ft
PORCH COVERAGE / AREA	11		98	Sq. Ft
TOTAL COVERAGE W PORCH	=		1729	Sq. Ft.
	=		160.63	Sq. m.
TOTAL COVERAGE WO PORCH	=		1631	Sq. Ft.
	=		151.53	5q. m.

TOWN OF MILTON PLANNING AND DEVELOPMENT JUNIPER 3 MODEL

BUILDING: REVIEWED SCOTT SHERRIFFS

APR 13, 2017

TOWN OF MILTON MAR 29, 2017 JUNIPER 3 **BUILDING DIVISION** 

GENERAL NOTES/CONSTRUCTION DETAILS Reviewed model drawings to be read in onjunction with reviewed general notes enstructions details and specifications

ARLA CALCULATIONS			$\vdash$ $\vdash$ $\vdash$	. x . 1
GROUND FLOOR AREA	=		1236	Sq. Ft.
SECOND FLOOR AREA	=		1510	Sq. Ft.
TOTAL FLOOR AREA	=		2746	Sq. Ft.
			255.11	Sq. M.
IST FLOOR OPEN AREA	=	0		Sq. Ft.
2ND FLOOR OPEN AREA	11	12		Sq. Ft.
ADD TOTAL OPEN AREAS	=		12	Sq. Ft.
ADD FIN. BASEMENT AREA	=		0	Sq. Ft.
GROSS FLOOR AREA	=		2758	Sq. Ft.
			256.23	Sq. M.
GROUND FLOOR COVERAGE	=		<b>256.23</b> 1236	<b>5q. M.</b> Sq. Ft.
GROUND FLOOR COVERAGE GARAGE COVERAGE /AREA	" "			Sq. Ft.
			1236	Sq. Ft.
GARAGE COVERAGE /AREA	-		1236 395	Sq. Ft. Sq. Ft.
GARAGE COVERAGE /AREA PORCH COVERAGE / AREA	" "		1236 395 98	Sq. Ft. Sq. Ft. Sq. Ft. Sq. Ft.
GARAGE COVERAGE /AREA PORCH COVERAGE / AREA	" " "		1236 395 98 1 <b>729</b>	5q. Ft. 5q. Ft. 5q. Ft. 5q. Ft.
GARAGE COVERAGE /AREA PORCH COVERAGE / AREA TOTAL COVERAGE W PORCH	" " "		1236 395 98 1 <b>729</b> 1 <b>60.63</b>	5q. Ft. 5q. Ft. 5q. Ft. 5q. Ft. 5q. m.
GARAGE COVERAGE /AREA PORCH COVERAGE / AREA TOTAL COVERAGE W PORCH	: :		1236 395 98 1 <b>729</b> 160.63	5q. Ft. 5q. Ft. 5q. Ft. 5q. Ft. <b>5q. m</b> . 5q. Ft.

I OWN OF MILTON PLANNING AND DEVELOPMEN ROBIN CAMPBELL APR 22, 2017

AREA CALCULATIONS			ELE	V. 2
GROUND FLOOR AREA	=		1245	Sq. Ft.
SECOND FLOOR AREA	=		1520	Sq. Ft.
TOTAL FLOOR AREA	=		2765	Sq. Ft.
			256.88	Sq. M.
IST FLOOR OPEN AREA	=	0		Sq. Ft.
2ND FLOOR OPEN AREA	=	12		Sq. Ft.
ADD TOTAL OPEN AREAS	=		12	Sq. Ft.
ADD FIN. BASEMENT AREA	=		0	Sq. Ft.
GROSS FLOOR AREA	=		2777	Sq. Ft.
			257.99	Sq. M.
GROUND FLOOR COVERAGE	=		1245	Sq. Ft.
GARAGE COVERAGE /AREA	=		395	Sq. Ft.
PORCH COVERAGE / AREA	=		48	Sq. Ft.
TOTAL COVERAGE W/ PORCH	=		1688	Sq. Ft.
	=		156.82	5q. m.
TOTAL COVERAGE WO PORCH	=		1640	Sq. Ft.
	=		152.36	Sq. m.

ADEA CALCIII ATIONG			ELE	1/2
AREA CALCULATIONS				∨. 3
GROUND FLOOR AREA	=		1236	Sq. Ft.
SECOND FLOOR AREA	=		1514	Sq. Ft.
TOTAL FLOOR AREA	=		2750	Sq. Ft.
			255.48	Sq. M.
IST FLOOR OPEN AREA	=	0		Sq. Ft.
2ND FLOOR OPEN AREA	=	12		Sq. Ft.
ADD TOTAL OPEN AREAS	=		12	Sq. Ft.
ADD FIN. BASEMENT AREA	=		0	Sq. Ft.
GROSS FLOOR AREA	=		2762	Sq. Ft.
			256.60	Sq. M.
GROUND FLOOR COVERAGE	=		1236	Sq. Ft.
GARAGE COVERAGE /AREA	=		395	Sq. Ft.
PORCH COVERAGE / AREA	=		48	Sq. Ft.
TOTAL COVERAGE W/ PORCH	=		1679	Sq. Ft.
	=		155.98	Sq. m.
TOTAL COVERAGE WO PORCH	=		1631	Sq. Ft.
	=		151.53	Sq. m.

JUNIPER 3		ELEV.I		ł	ENERGY STAR
ELEVATION	WALL FT <sup>2</sup>	WALL MT <sup>2</sup>	OPENING FT <sup>2</sup>	OPENING MT2	PERCENTAGE
FRONT	842.78	78.30	149.00	13.84	17.68 %
LEFT SIDE	930.06	86.41	71.24	6.62	7.66 %
RIGHT SIDE	930.06	86.41	34.00	3.16	3.66 %
REAR	787.50	73.16	174.59	16.22	22.17 %
TOTAL	3490.40	324.27	428.83	39.84	12.29 %

JUNIPER 3		ELEV.2 ENERGY STA			
ELEVATION	WALL FT2	WALL MT2	OPENING FT2	OPENING MT2	PERCENTAGE
FRONT	806.44	74.92	127.05	11.80	15.75 %
LEFT SIDE	950.73	88.33	71.24	6.62	7.49 %
RIGHT SIDE	950.73	88.33	34.00	3.16	3.58 %
REAR	787.50	73.16	174.59	16.22	22.17 %
TOTAL	3495.40	324.73	406.88	37.80	11.64 %

JUNIPER 3		ELEV.3		l	ENERGY STAR
ELEVATION	WALL FT <sup>2</sup>	WALL MT <sup>2</sup>	OPENING FT2	OPENING MT2	PERCENTAGE
FRONT	806.44	74.92	124.78	11.59	15.47 %
LEFT SIDE	950.73	88.33	71.24	6.62	7.49 %
RIGHT SIDE	950.73	88.33	34.00	3.16	3.58 %
REAR	787.50	73.16	174.59	16.22	22.17 %
TOTAL	3495.40	324.73	404.61	37.59	11.58 %



NOV 2016

2012 ENERGY STAR V-1	2.7
COMPONENT	NOTE
CEILING WITH ATTIC SPACE MINIMUM RSI (R) VALUE	8.81 (R50)
CEILING WITHOUT ATTIC SPACE MINIMUM RSI (R) VALUE	5.46 (R3I)
EXPOSE FLOOR MINIMUM RSI (R) VALUE	5.46 (R3I)
WALLS ABOVE GRADE MINIMUM RSI (R) VALUE	4.4 (R2O+R5)
BASEMENT WALLS MINIMUM RSI (R) VALUE	3.52 (R2O BLANKET)
EDGE OF BELOW GRADE SLAB <u>600mm BELOW GRADE</u> MINIMUM RSI (R) VALUE	1.76 (RIO)
WINDOWS & SLIDING GLASS DOORS MAXIMUM U-VALUE	ENERGY STAR ® ZONE C (ER 29/JV 1.4
SPACE HEATING EQUIPMENT MINIMUM AFUE	95% ENERGY STAR ® WITH ECM
GAS FIREPLACE	ELECTRONIC SPARK IGNITION
HRV MINIMUM EFFICIENCY	TIER 2 65% SRE ENERGY STAR ® HRV BE INTERCONNECTED TO THE FURNACE F MUST BE BALANCED INDICATING ON HIG SPEED FRESH/STALE
HOT WATER TANK	CONDENSING HOT WATER TANK 90% TE ENVIROSENCE
DRAIN WATER HEAT RECOVERY	ONE SHOWER > 42% STEADY R3-42 OR TD342
AIR TIGHTNESS MUST MEET MINIMUM	DETACHED LEVEL I (2.5 ACH/O.18 NLR) ATTACHED LEVEL I (3.0 ACH/O.26 NLR)
DUCT SEALING	ALL SUPPLY DUCTS I m (HORIZONTAL) OF RETURN DUCTS
LIGHTS	75% CFLs OR LEDs

0



STRUDET INC.

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

JUNIPER 3 **ENERGY STAR** 

5.		
4.		
3.		
2.	ISSUED FOR REVIEW	NOV 2016
1.	ISSUED FOR REVIEW	SEP 2016
	REVISIONS	

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

28770 VIKAS GAJJAR NAME SIGNATURE BCIN

REGION DESIGN INC. 8700 DUFFERIN ST CONCORD, ONTARIO P (416) 736-409

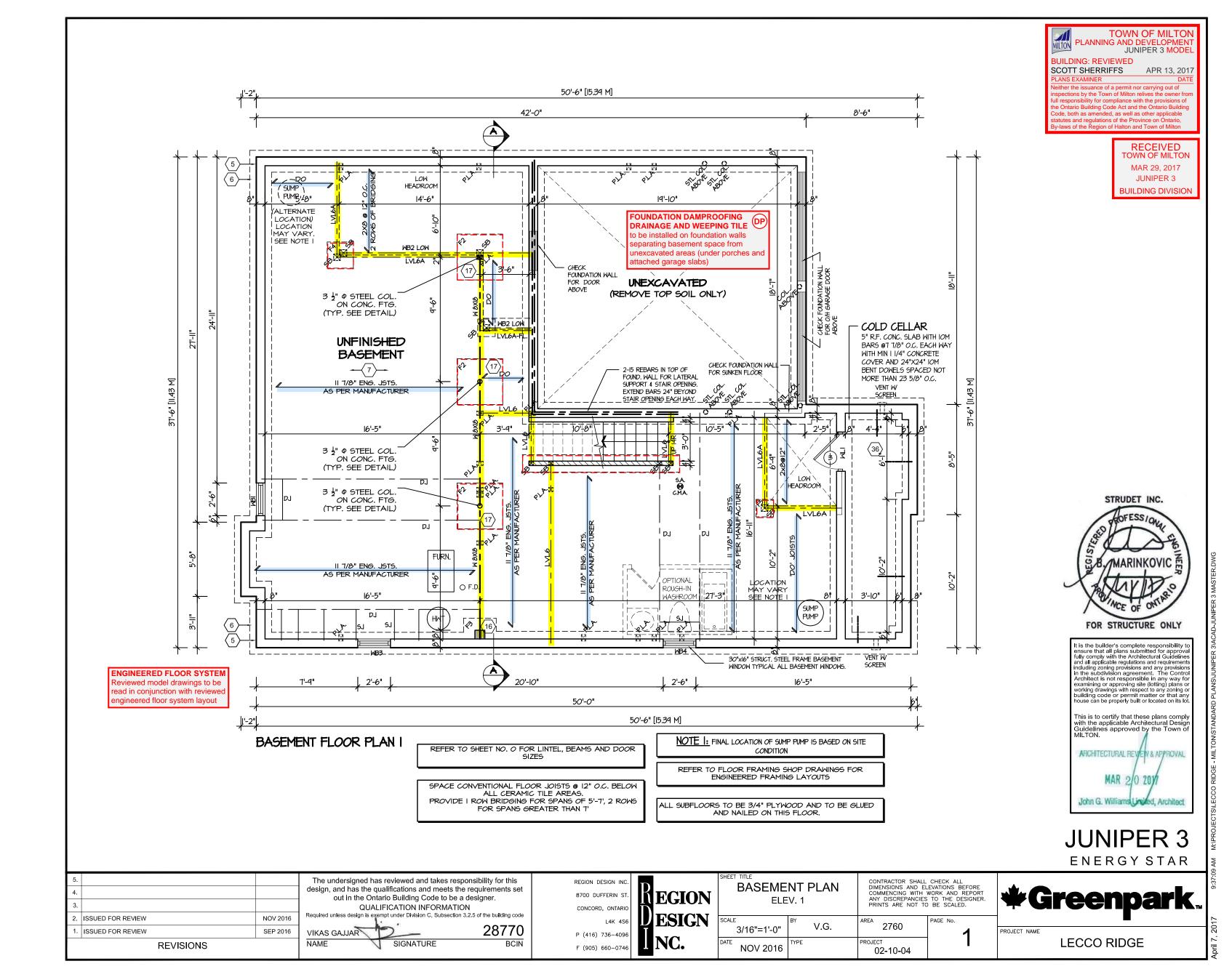


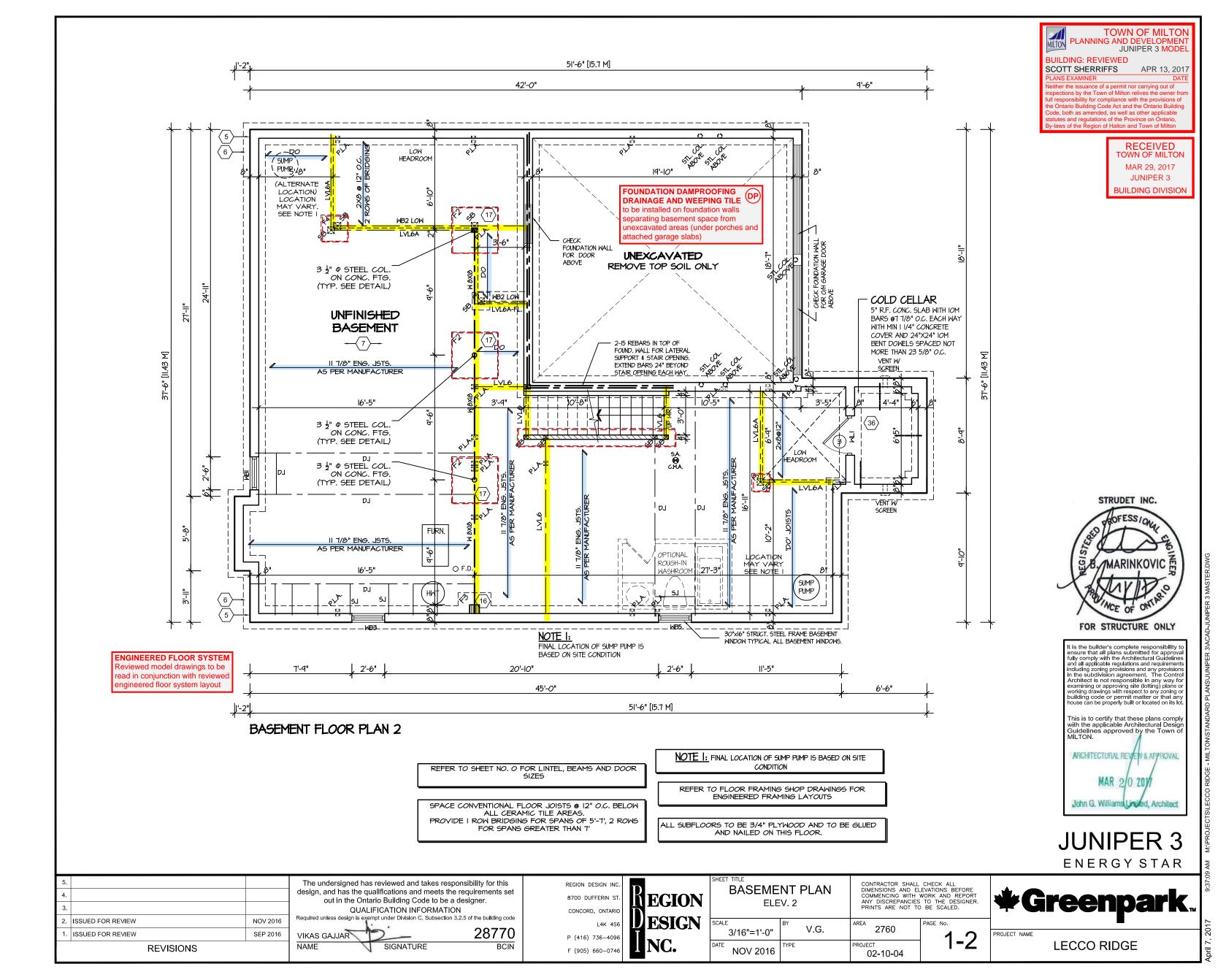
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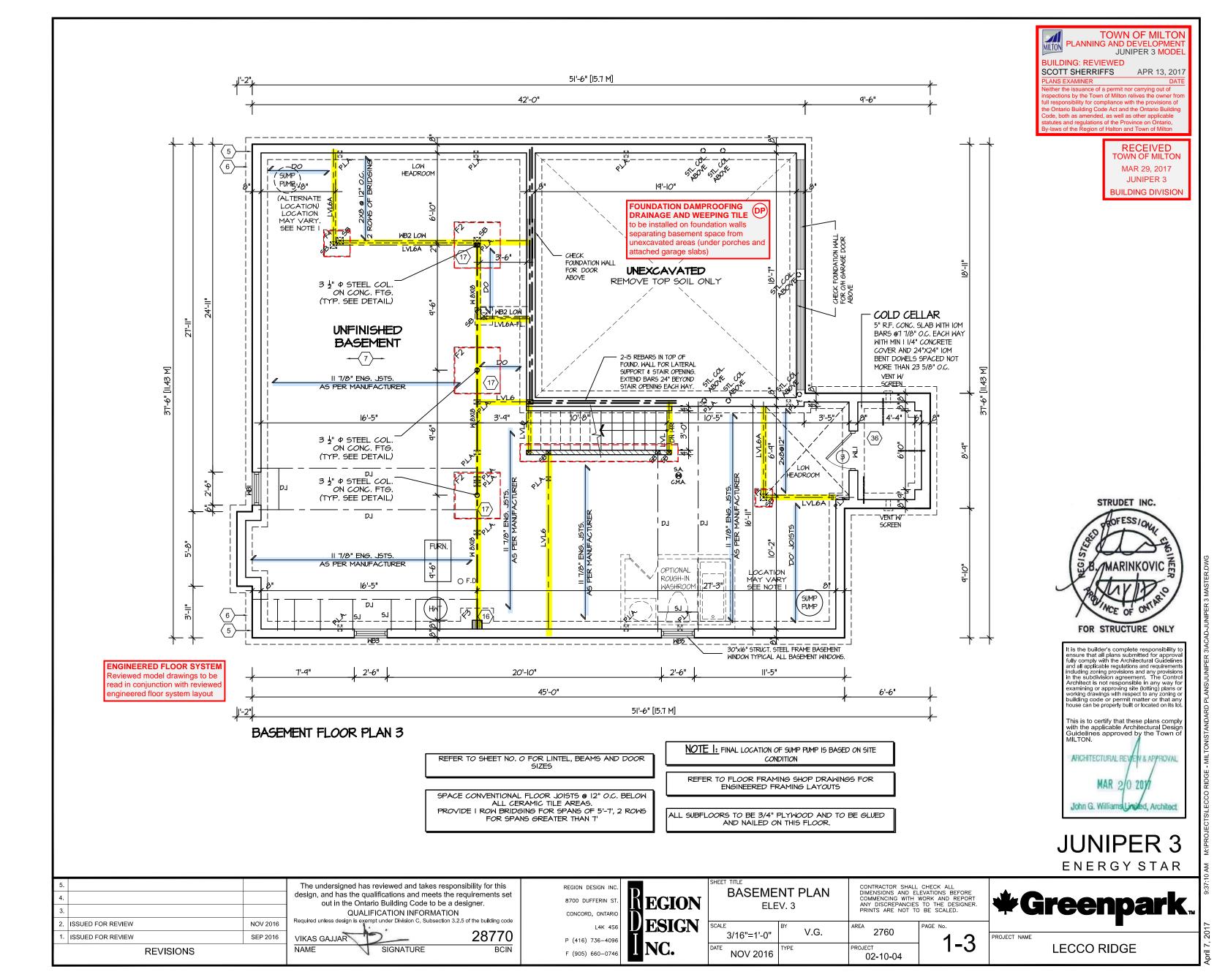
CONTRACTOR SHALL CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE COMMENCING WITH WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER. PRINTS ARE NOT TO BE SCALED. **AREA CHARTS** PAGE No. 2760 V.G 3/16"=1'-0"

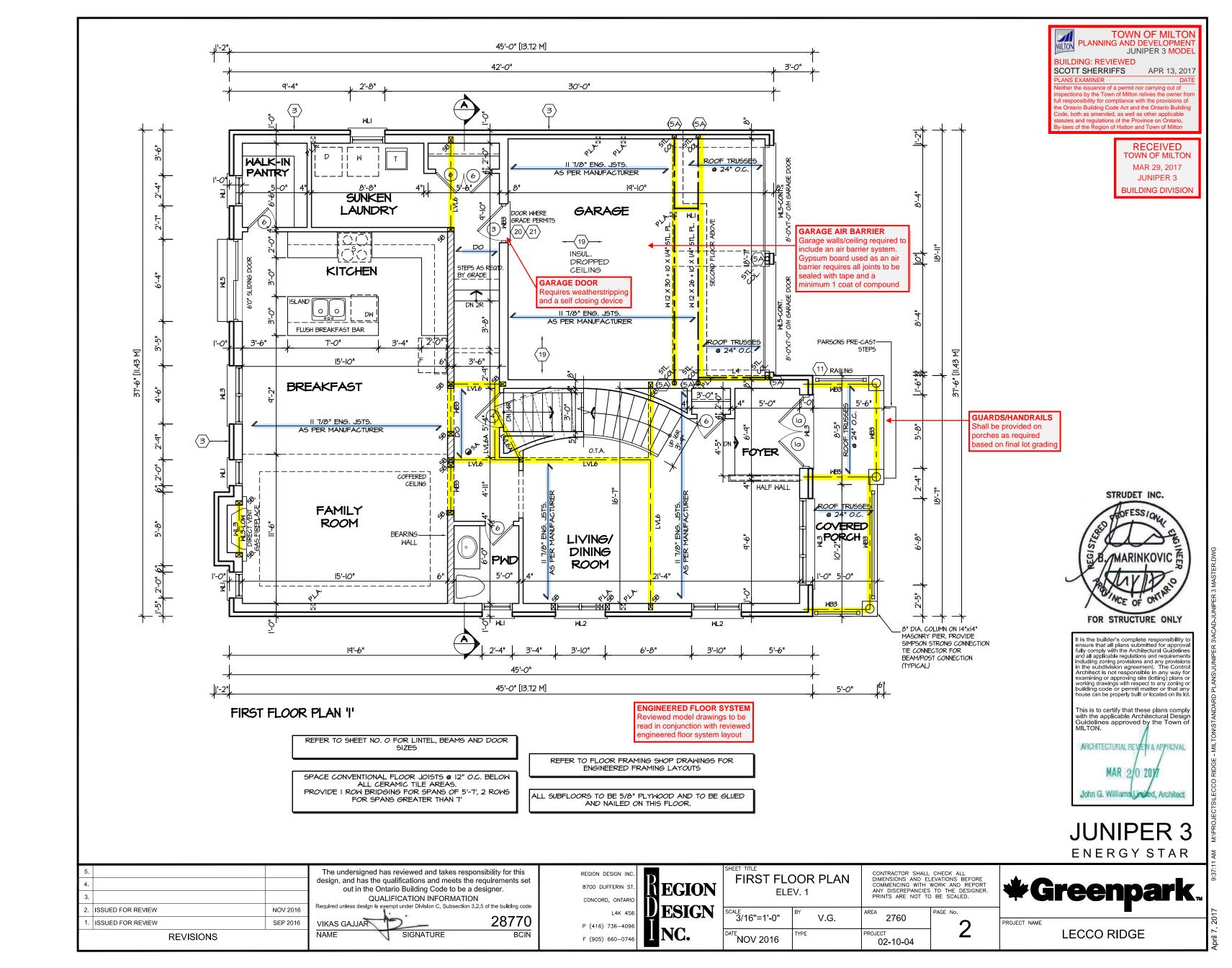
02-10-04

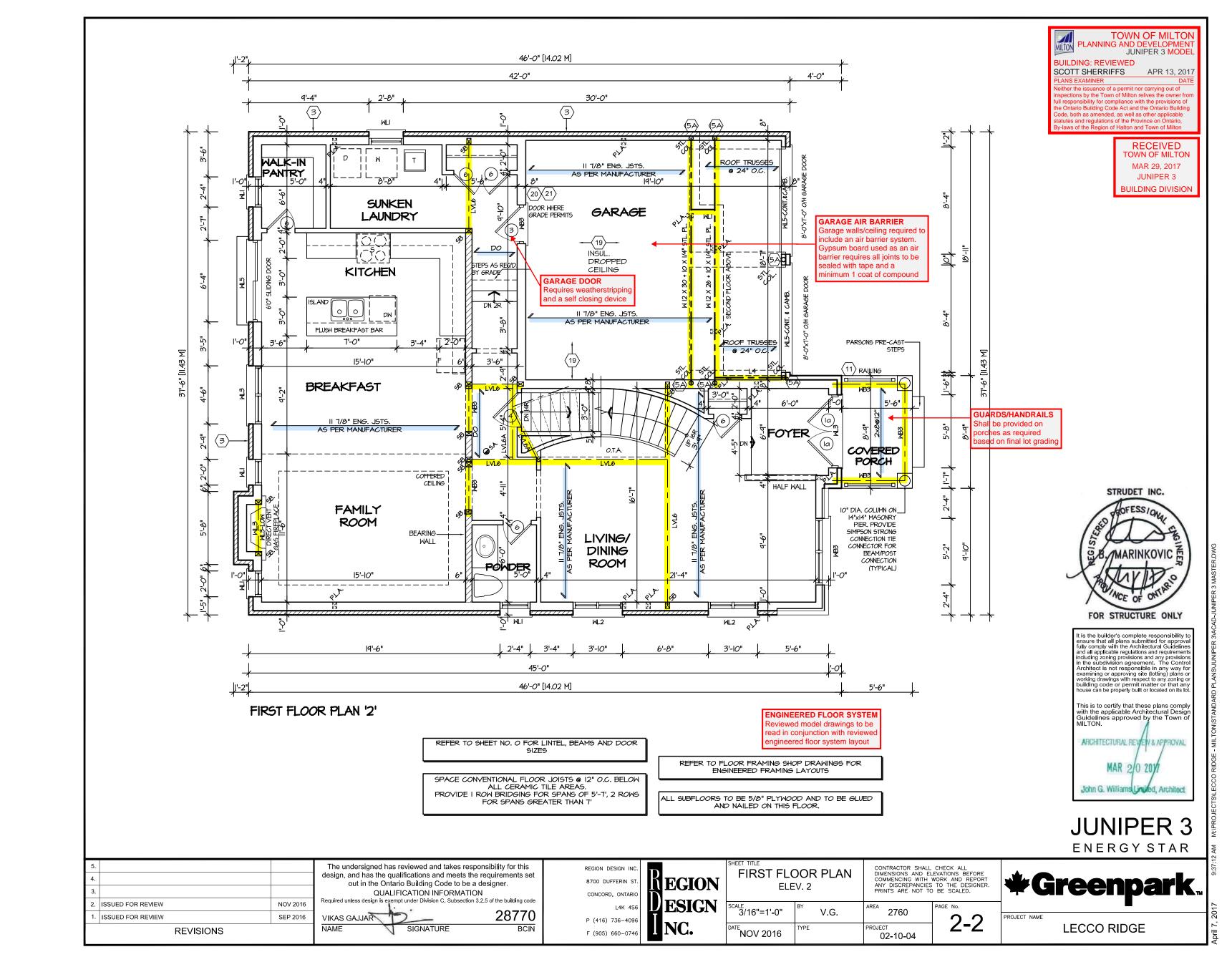
**#Greenpark** 

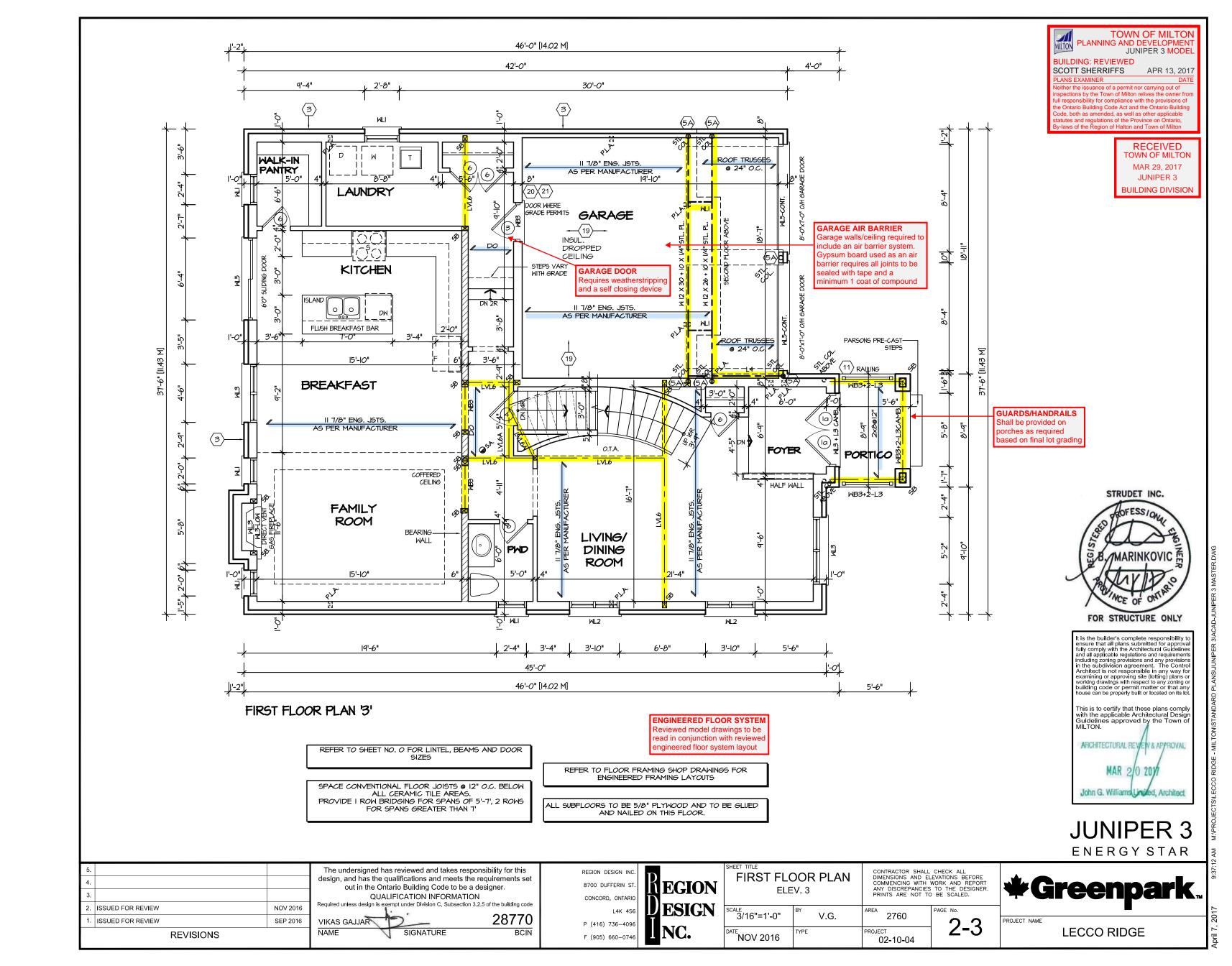


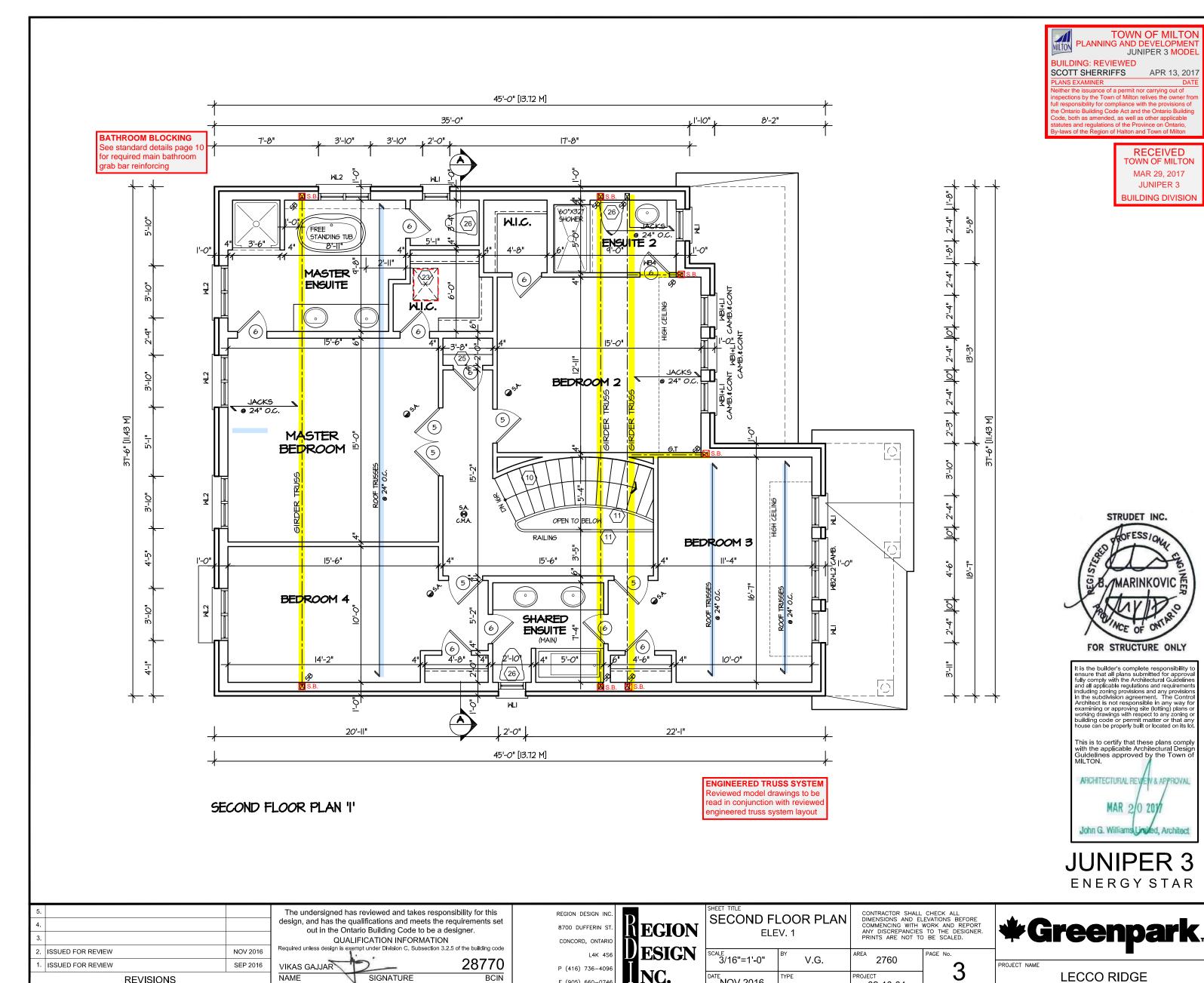












NOV 2016

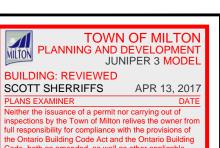
02-10-04

SIGNATURE

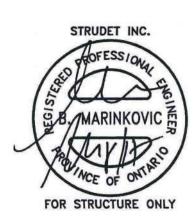
BCIN

NAME

REVISIONS







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 requirement 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 on 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 REVEY & APPROVAL MAR 2/0 2011

JUNIPER 3 **ENERGY STAR** 

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
sign is exempt under Division C, Subsection 3.2.5 of the building code ISSUED FOR REVIEW 28770 VIKAS GAJJAR SIGNATURE REVISIONS NAME BCIN

8700 DUFFERIN ST. P (416) 736-4096

REGION **ESIGN** 

SECOND FLOOR PLAN ELEV. 2

3/16"=1'**-**0"

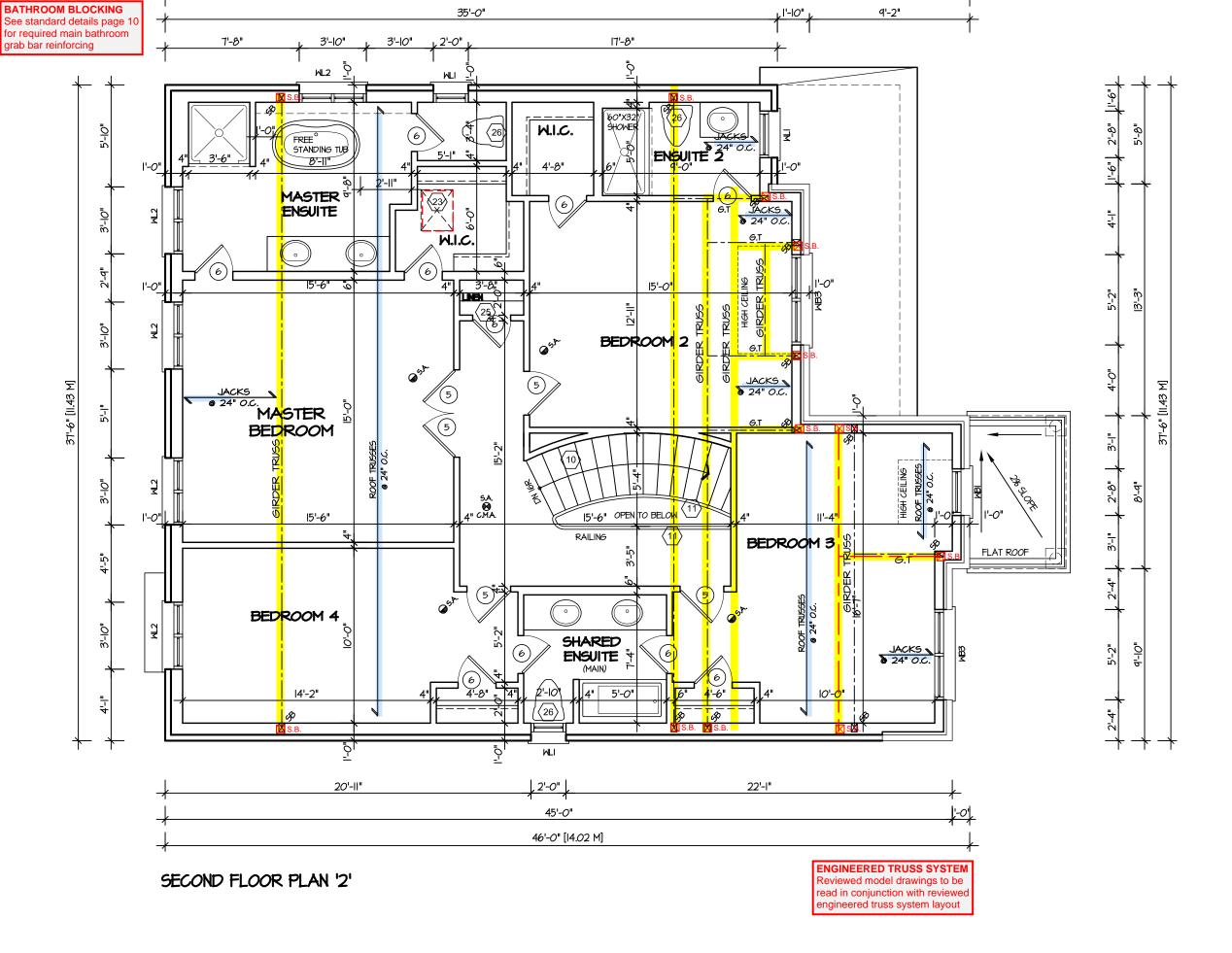
NOV 2016

CONTRACTOR SHALL CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE COMMENCING WITH WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER. PRINTS ARE NOT TO BE SCALED. 2760 V.G. 3-2

02-10-04

\*Greenpark

LECCO RIDGE



46'-0" [I4.02 M]

28770

BCIN

VIKAS GAJJAR

NAME

SIGNATURE

ISSUED FOR REVIEW

REVISIONS

**ESIGN** 

P (416) 736-4096

3/16"=1'**-**0"

NOV 2016

V.G.

\*Greenpark

TOWN OF MILTON PLANNING AND DEVELOPMENT

APR 13, 2017

RECEIVED TOWN OF MILTON

MAR 29, 2017 JUNIPER 3 **BUILDING DIVISION** 

STRUDET INC.

FOR STRUCTURE ONLY

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 requirement 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 on building code or permit matter or that any house can be properly built or located on its lot

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ARCHITECTURAL REVEN & APPROVAL

MAR 2/0 2011

JUNIPER 3

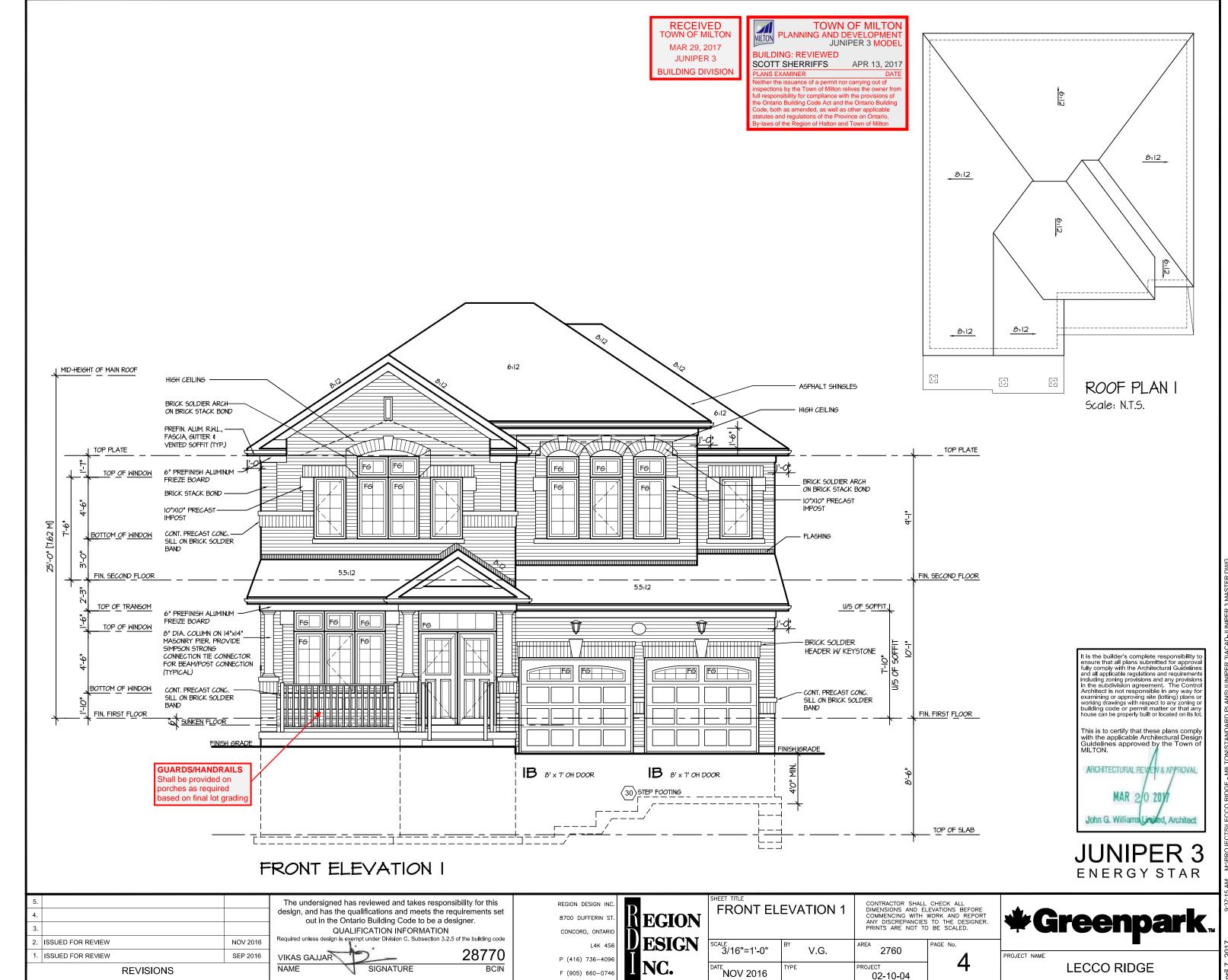
**ENERGY STAR** 

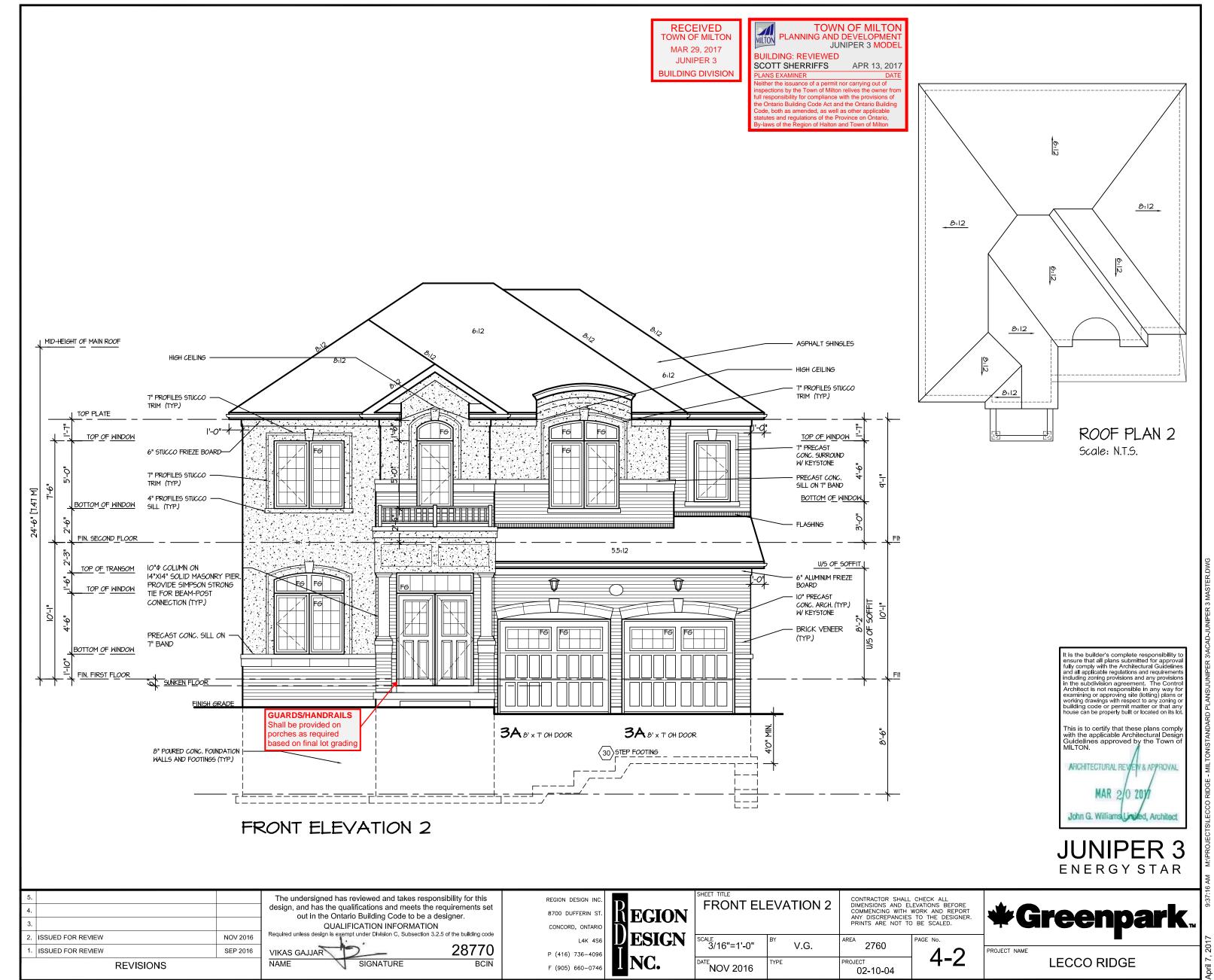
BUILDING: REVIEWED

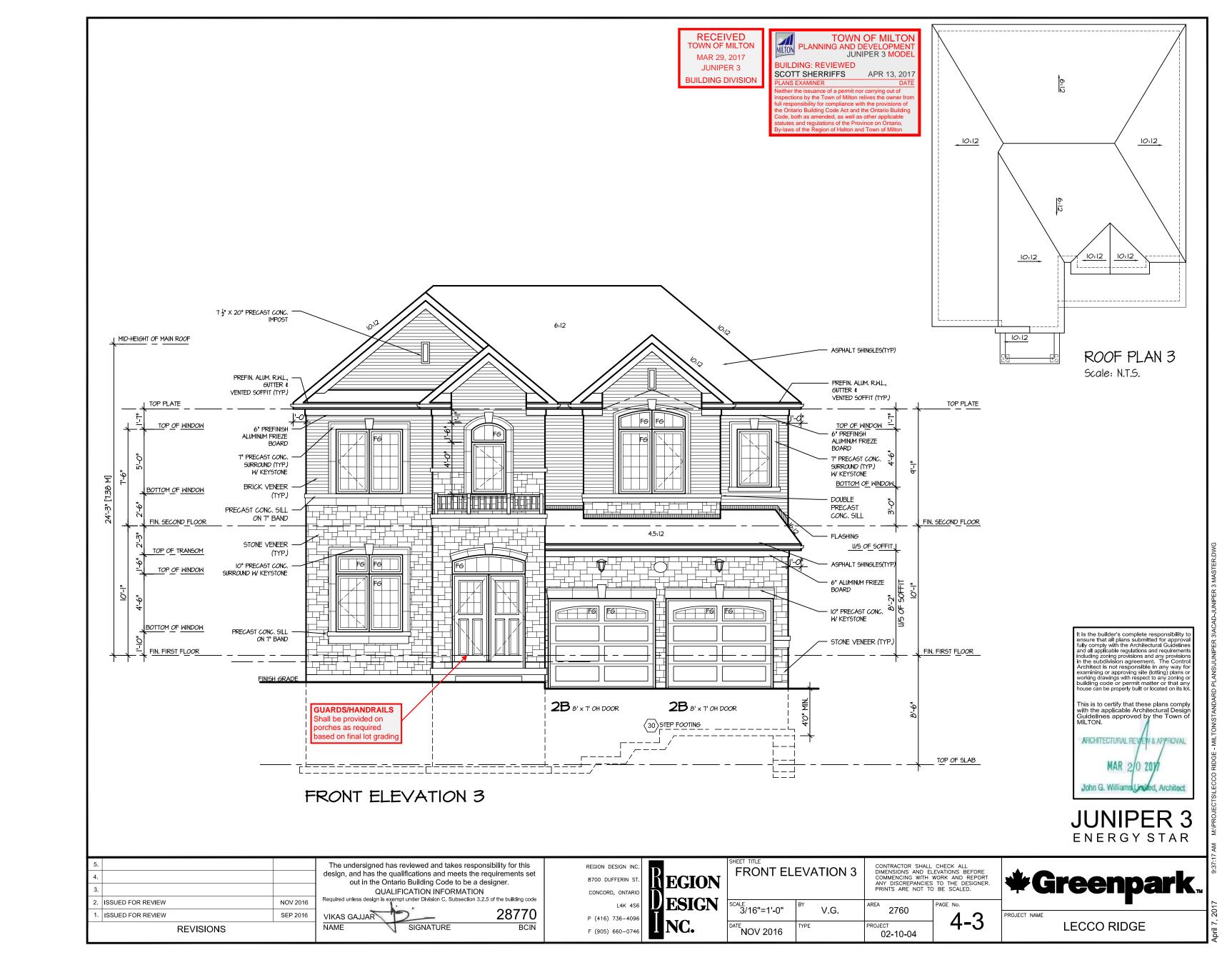
3-3

2760

02-10-04

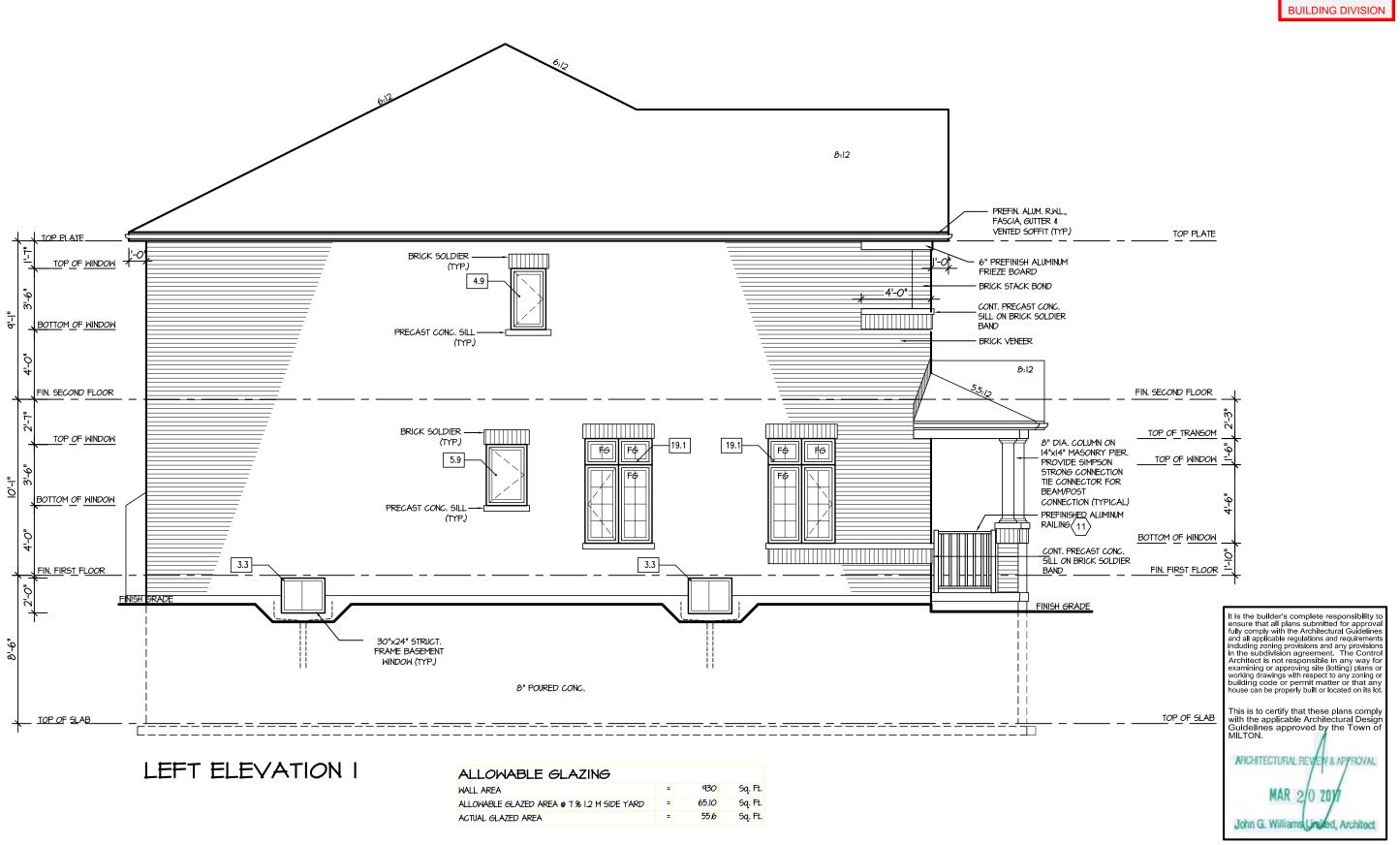








RECEIVED TOWN OF MILTON MAR 29, 2017 JUNIPER 3



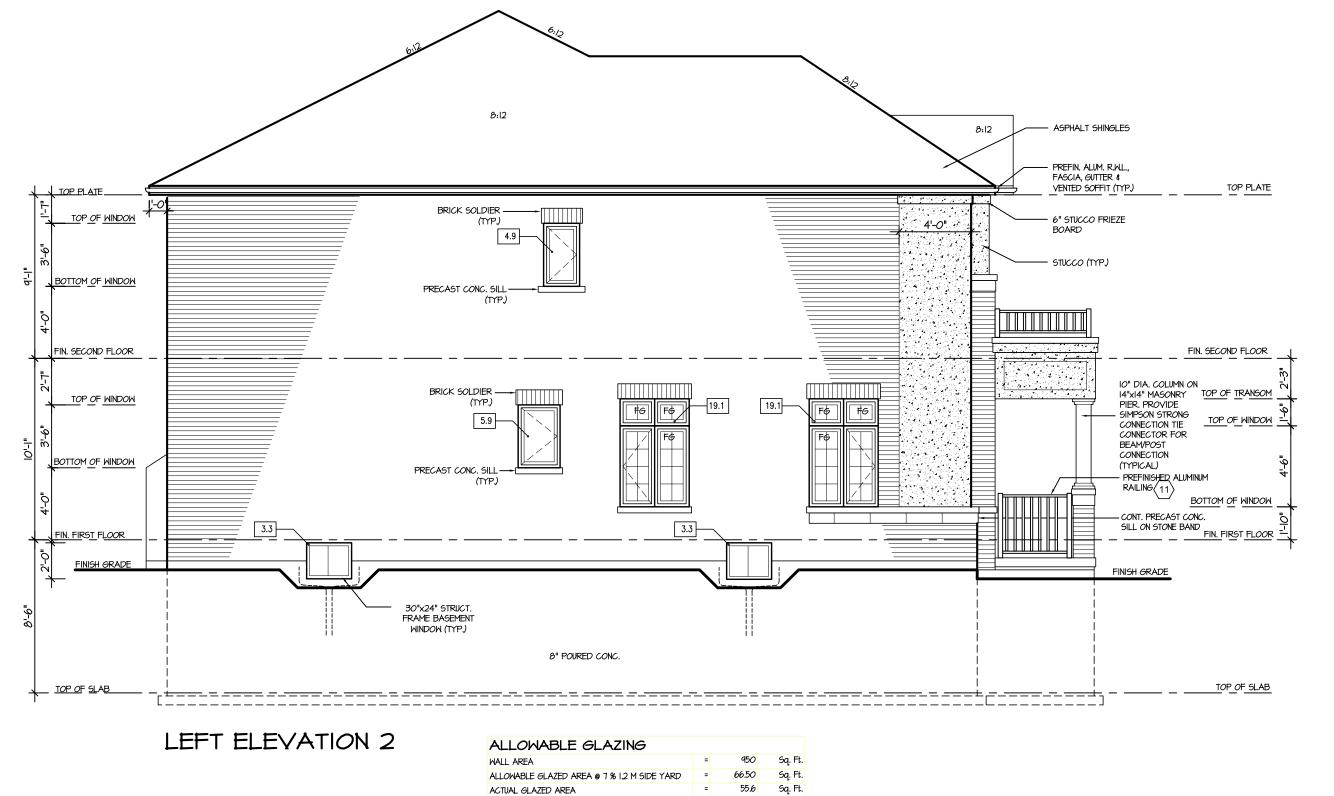
JUNIPER 3
ENERGY STAR

5. 4.		The undersigned has reviewed and takes reduced design, and has the qualifications and meets to out in the Ontario Building Code to be	the requirements set	REGION DESIGN INC. 8700 DUFFERIN ST.	EGION	LEFT SIDE  ELEVATION 1	COMMENCING WITH	LL CHECK ALL ELEVATIONS BEFORE H WORK AND REPORT ES TO THE DESIGNER.	<b><b><b>Greenpark</b><sub>™</sub></b></b>
3.		QUALIFICATION INFORMAT	ION	CONCORD, ONTARIO	LEGIOI	ELEVATION	PRINTS ARE NOT		T GI CCIIPAI N.
2. ISSUED FOR REVIEW	NOV 2016	Required unless design is exempt under Division C, Subsection		L4K 4S6	ESIGN	SCALE BY	AREA 2760	PAGE No.	■
ISSUED FOR REVIEW	SEP 2016	VIKAS GAJJAR	28770			3/16"=1'-0" V.G.	2760	_	PROJECT NAME
RI	EVISIONS	NAME SIGNATURE	BCIN	F (905) 660-0746	NC.	NOV 2016	PROJECT 02-10-04	3	LECCO RIDGE

9:37:17 AM M:\PROJECTS\LECCO RIDGE - MILTON\STANDARD PLANS\JUNIPER 3\A

SCOTT SHERRIFFS

RECEIVED TOWN OF MILTON MAR 29, 2017 JUNIPER 3 **BUILDING DIVISION** 



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 requirement 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

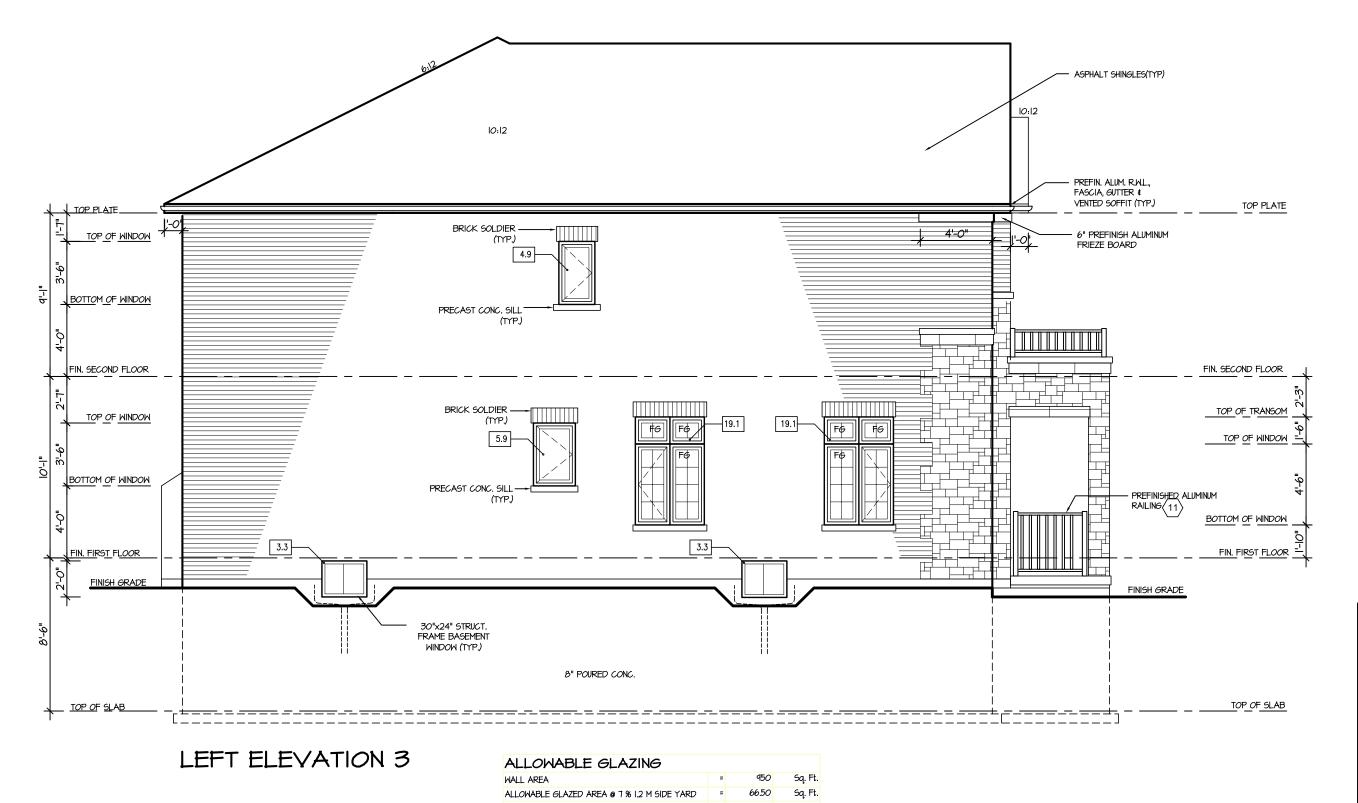
This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of MILTON.

ARCHITECTURAL REVEN & APPROVAL MAR 2/0 2011 John G. Williams Limited, Architect

**JUNIPER 3 ENERGY STAR** 

5 4 3			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  Reguired unless design is exempt under Division C, Subsection 3.2.5 of the building code	REGION DESIGN INC. 8700 DUFFERIN ST. CONCORD, ONTARIO	R EGION ESIGN	LEFT SIDE ELEVATION 2	CONTRACTOR SHALL CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE COMMENCING WITH WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER. PRINTS ARE NOT TO BE SCALED.	<b>*Greenpark</b>
2	ISSUED FOR REVIWE	NOV 2016	1.	L4K 4S6	<b>DESIGN</b>	SCALE BY V.G.	AREA 2760 PAGE No.	
1	ISSUED FOR REVIEW	SEP 2016	VIKAS GAJJAR 28770	P (416) 736-4096		3/16 - 1 - 0 V.G.	5.2	PROJECT NAME
	REVISIONS		NAME SIGNATURE BCIN	F (905) 660-0746	INC.	NOV 2016	PROJECT 92-10-04	LECCO RIDGE

RECEIVED TOWN OF MILTON MAR 29, 2017 JUNIPER 3 BUILDING DIVISION



ACTUAL GLAZED AREA

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MAR 2/0 2017

John G. Williams Limited, Architect

JUNIPER 3 ENERGY STAR

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ISSUED FOR REVIEW NOV 2016     ISSUED FOR REVIEW SEP 2016  REVISIONS	VIKAS GAJJAR 28770 NAME SIGNATURE BCIN		ESIGN NC.	3/16"=1'-0" BY V.G.  DATE NOV 2016 TYPE	2760 PROJECT 02-10-04 PAGE No. 5-3	PROJECT NAME  LECCO RIDGE

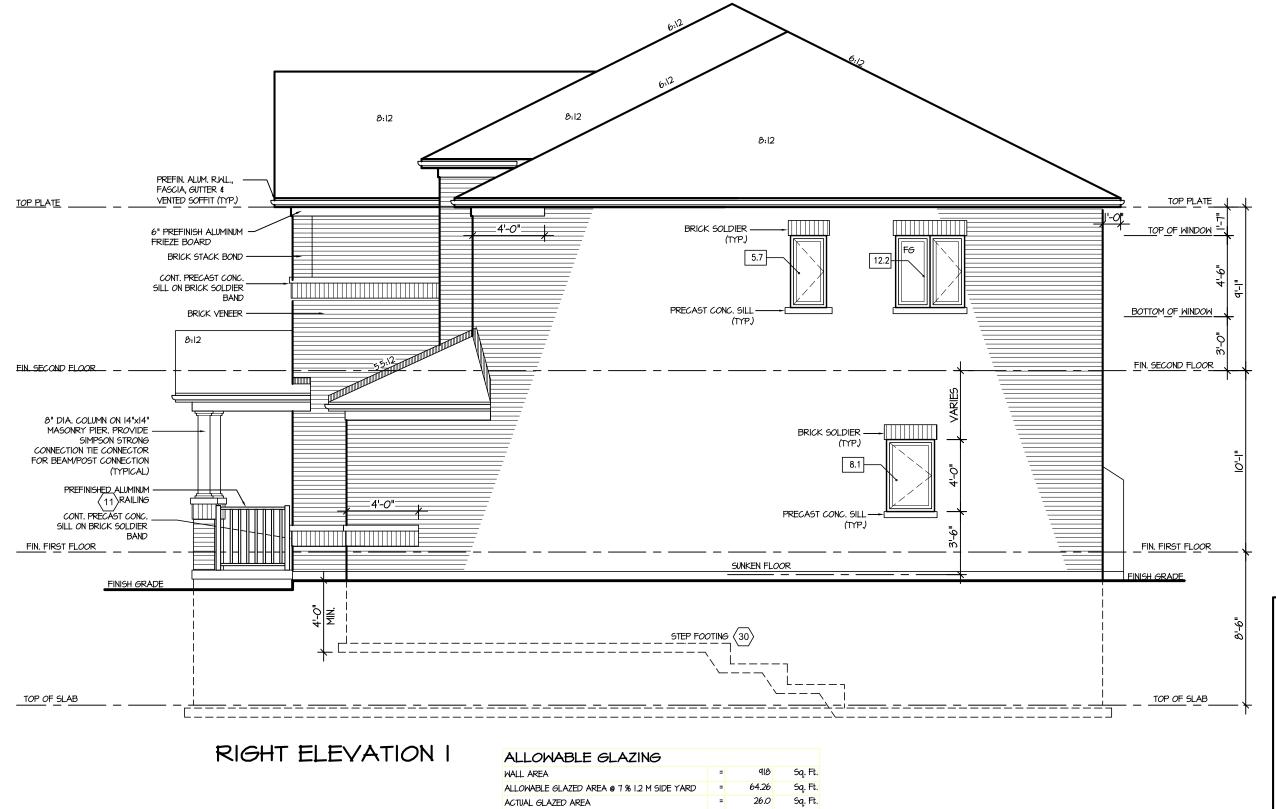
55.6

Sq. Ft.

72:19 AM M:PROJECTS/LECCO RIDGE - MILTON/STANDARD PLANS/JUNIPER 3/ACAD-JUN

MAR 29, 2017 JUNIPER 3 **BUILDING DIVISION** 

RECEIVED TOWN OF MILTON



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

JUNIPER 3 **ENERGY STAR** 

5. 4. 3.		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	REGION DESIGN INC. 8700 DUFFERIN ST. CONCORD, ONTARIO	REGION	RIGHT SIDE ELEVATION 1	CONTRACTOR SHALL CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE COMMENCING WITH WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER. PRINTS ARE NOT TO BE SCALED.	*Greenpark
2. ISSUED FOR REVIEW	NOV 2016	Required unless design is exempt under Division C, Subsection 3.2.5 of the building code	L4K 4S6	DESIGN	SCALE BY	AREA PAGE No.	<b>■</b>
1. ISSUED FOR REVIEW	SEP 2016	VIKAS GAJJAR 28770			3/16"=1'-0" V.G.	2760	PROJECT NAME
REVISIONS		NAME SIGNATURE BCIN	F (905) 660-0746	NC.	NOV 2016	PROJECT <b>O</b> 2-10-04	LECCO RIDGE

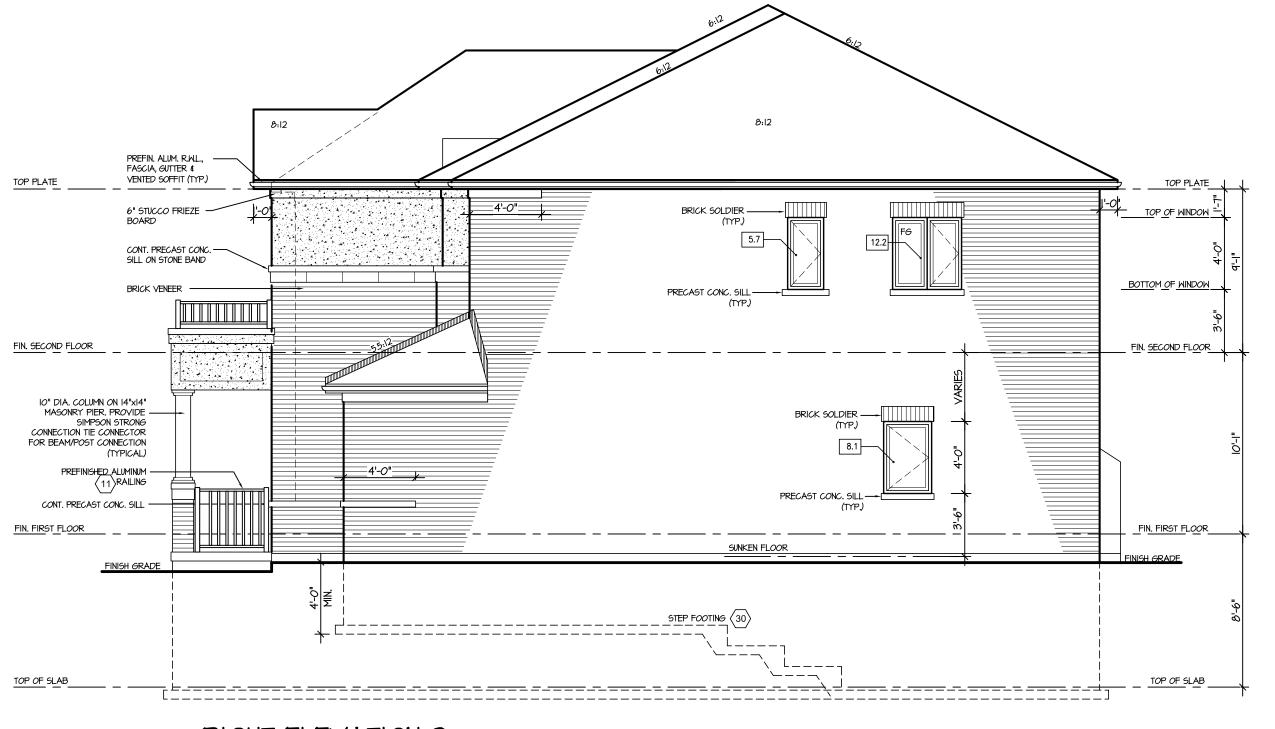
ACTUAL GLAZED AREA

26.0

RECEIVED TOWN OF MILTON MAR 29, 2017

JUNIPER 3

**BUILDING DIVISION** 



RIGHT ELEVATION 2

ALLOWABLE GLAZING 950 Sq. Ft. WALL AREA ALLOWABLE GLAZED AREA @ 1 % 1.2 M SIDE YARD 66.50 Sq. Ft. ACTUAL GLAZED AREA

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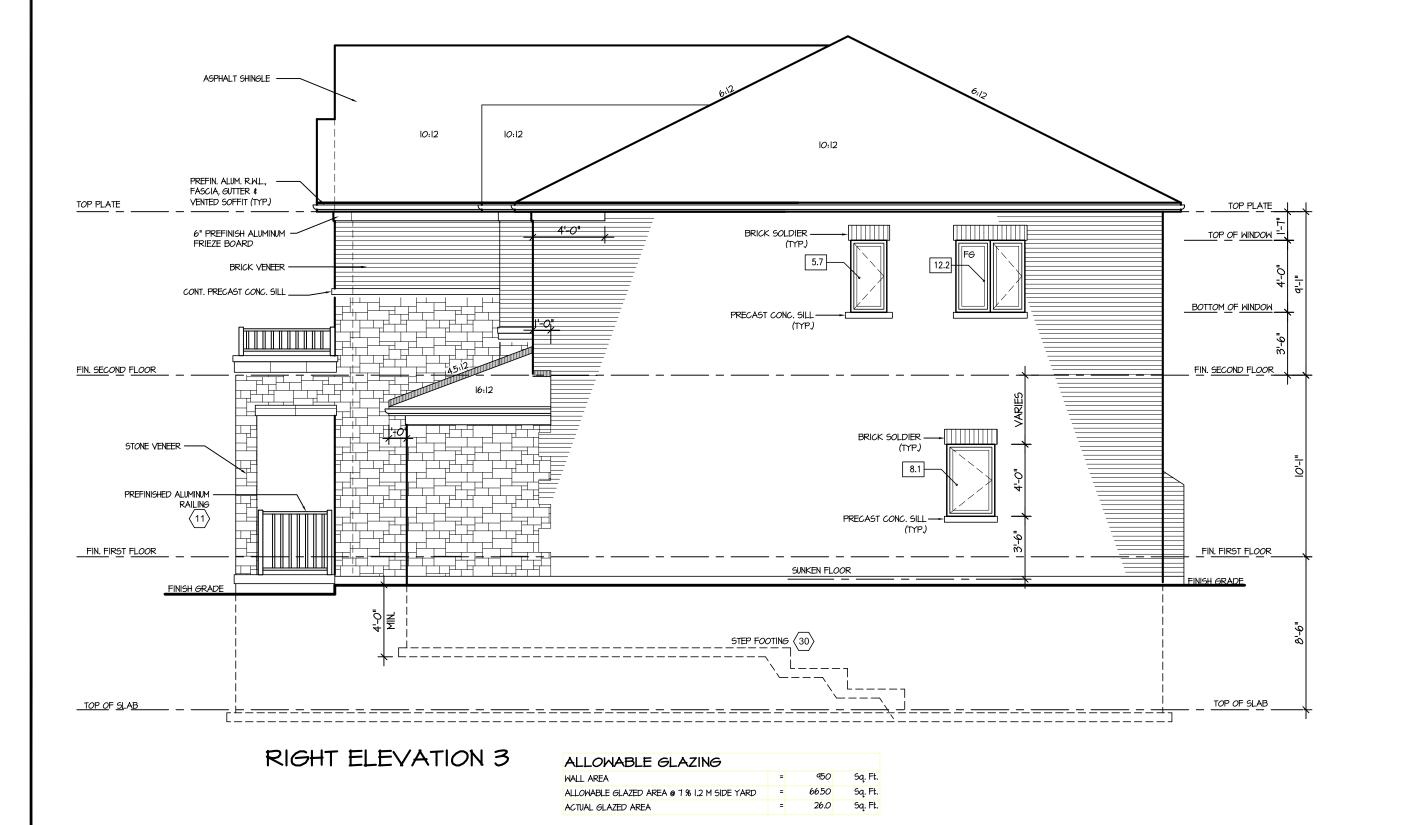
ARCHITECTURAL REVEN & APPROVAL MAR 2/0 201/ John G. Williams Limited, Architect

JUNIPER 3 **ENERGY STAR** 

5. 4. 3.		The undersigned has reviewed and takes respondesign, and has the qualifications and meets the rout in the Ontario Building Code to be a dQUALIFICATION INFORMATION	requirements set lesigner. I	CONCORD, ONTARIO	REGION	RIGHT SIDE ELEVATION 2	COMMENCING WITH	ELEVATIONS BEFORE H WORK AND REPORT IES TO THE DESIGNER.	<b>*Greenpar</b>	<b>K</b> <sub>m</sub>
2. ISSUED FOR REVIEW	NOV 2016	Required unless design is exempt under Division C, Subsection 3.2	•	L4K 4S6	<b>DESIGN</b>	SCALE BY	AREA 0700	PAGE No.		
1. ISSUED FOR REVIEW	SEP 2016	VIKAS GAJJAR	28770	P (416) 736-4096		3/16"=1'-0" V.G.	2760	6.2	PROJECT NAME	
REVISIONS		NAME SIGNATURE	BCIN	F (905) 660-0746	NC.	NOV 2016	PROJECT 02-10-04	0-2	LECCO RIDGE	

RECEIVED TOWN OF MILTON MAR 29, 2017 JUNIPER 3

BUILDING DIVISION



ARCHITECTURAL REVEN & APPROVAL MAR 2/0 201

**JUNIPER 3** ENERGY STAR

5.			The undersigned has reviewed and takes responsibili design, and has the qualifications and meets the requir		REGION DESIGN	
			out in the Ontario Building Code to be a design	er.	8700 DUFFERI	
3.			QUALIFICATION INFORMATION		CONCORD, ON	
2.	ISSUED FOR REVIEW	NOV 2016	Required unless design is exempt under Division C, Subsection 3.2.5 of th	e building code	L4H	
1.	ISSUED FOR REVIEW	SEP 2016	VIKAS GAJJAR	28770	P (416) 736-	
	REVISIONS		NAME SIGNATURE	BCIN	F (905) 660-	



	SHEET
REGION	
LESIGN	SCALE 3/
NC.	DATE

	T SIDE TION 3	CONTRACTOR SHALL CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE COMMENCING WITH WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER. PRINTS ARE NOT TO BE SCALED.					
3/16"=1'-0"	V.G.	<sup>AREA</sup> 2760	PAGE No.				
NOV 2016	TYPE	PROJECT 02-10-04	0-3				

02-10-04



RECEIVED TOWN OF MILTON MAR 29, 2017

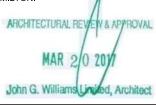
MAR 29, 2017
JUNIPER 3
BUILDING DIVISION



REAR ELEVATION 1, 2 & 3

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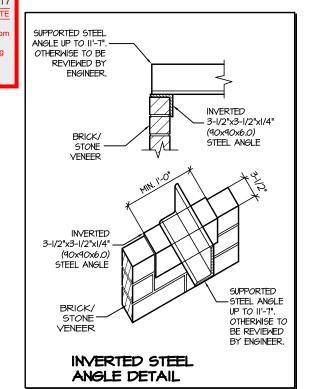
JUNIPER 3
ENERGY STAR

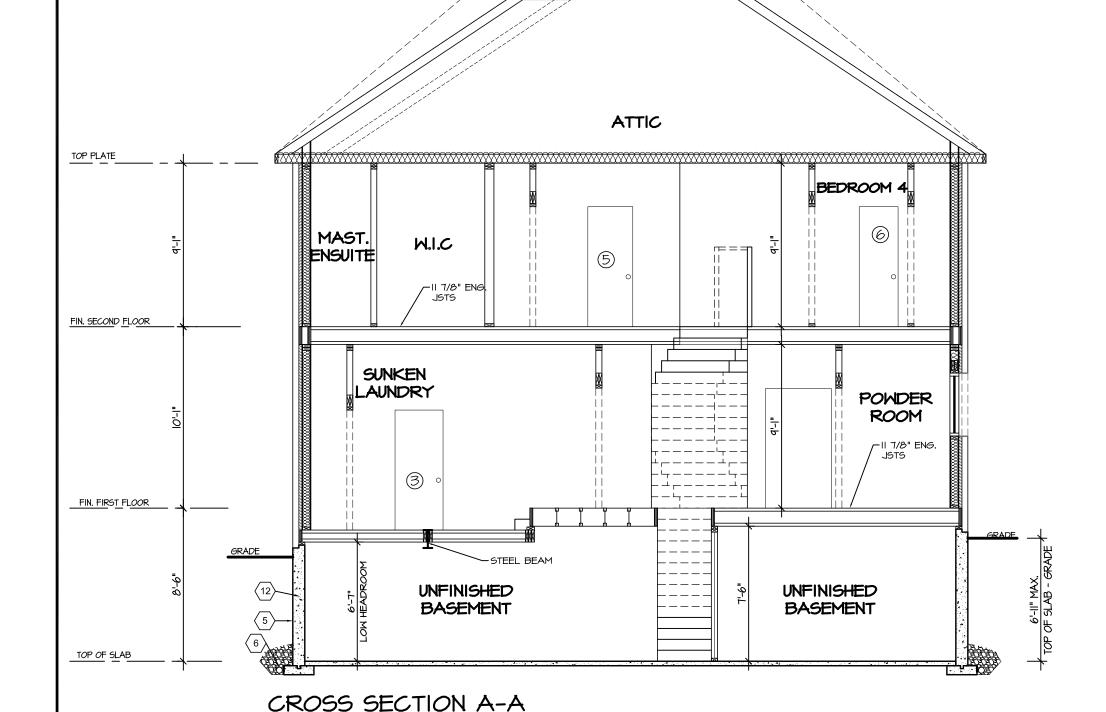
5. 4. 3.			The undersigned has reviewed and takes resp design, and has the qualifications and meets the out in the Ontario Building Code to be a QUALIFICATION INFORMATIO Required unless design is exempt under Division C, Subsection	e requirements set a designer. DN	REGION DESIGN INC. 8700 DUFFERIN ST. CONCORD, ONTARIO	REGION DESIGN		AR ATION 1	COMMENCING WI	ELEVATIONS BEFORE TH WORK AND REPORT CIES TO THE DESIGNER.	<b>‡</b> G	reenpa	rk.
2. ISSUED FOR REV	/IEW	NOV 2016	Required diffess design is exempt under Division C, Subsection	ı I	L4K 4S6	DESIGN	SCALE 3/16"=1'-0"	V.G.	AREA 2760	PAGE No.			
1. ISSUED FOR REV	/IEW	SEP 2016	VIKAS GAJJAR	28770			3/10 -1-0	V.G.	2760	_ 7	PROJECT NAME		
·	REVISIONS		NAME SIGNATURE	BCIN	F (905) 660-0746	NC.	NOV 2016	TYPE	PROJECT 02-10-04	1		LECCO RIDGE	

17:31 AM MYDRO IECTSN ECCO PIDGE - MILTONISTANDARD DI ANSVILINIDER 3/ACAD-ILINIDER 3/AA

JUNIPER 3 MODE BUILDING: REVIEWED

SCOTT SHERRIFFS APR 13, 2017







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**JUNIPER 3** ENERGY STAR

5.										
4.										
3.										
2.	ISSUED FOR REVIEW	NOV 2016								
1.	ISSUED FOR REVIEW	SEP 2016								
	REVISIONS									

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SIGNATURE

VIKAS GAJJAR

NAME

8700 DUFFERIN ST P (416) 736-4096

BCIN

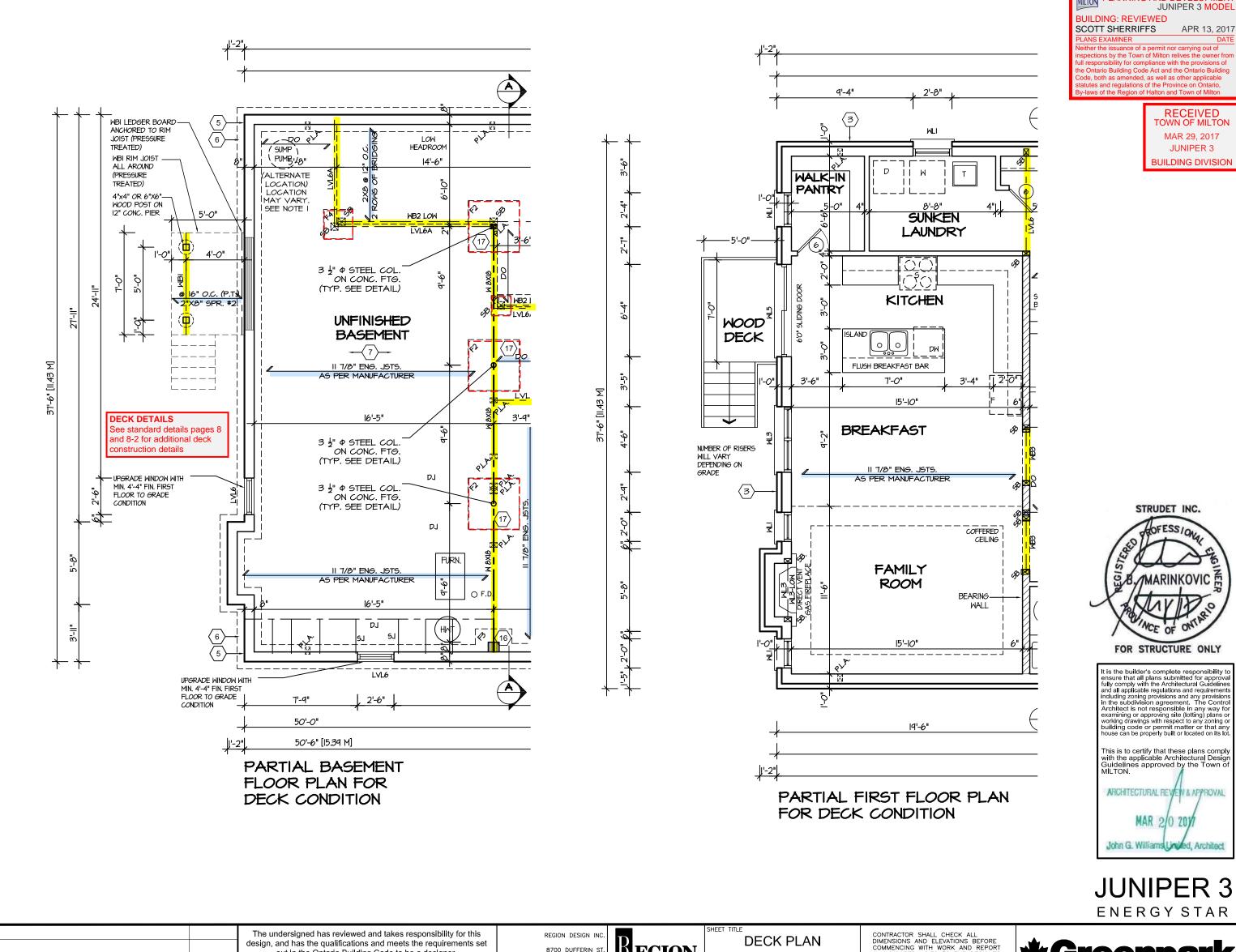
ROOF LINE FOR ELEV. 2

ROOF LINE FOR ELEV. 3



PAGE No. 3/16"=1'-0" 2760 V.G. 8 NOV 2016 02-10-04





RECEIVED TOWN OF MILTON

TOWN OF MILTON PLANNING AND DEVELOPMENT

FOFESSION .

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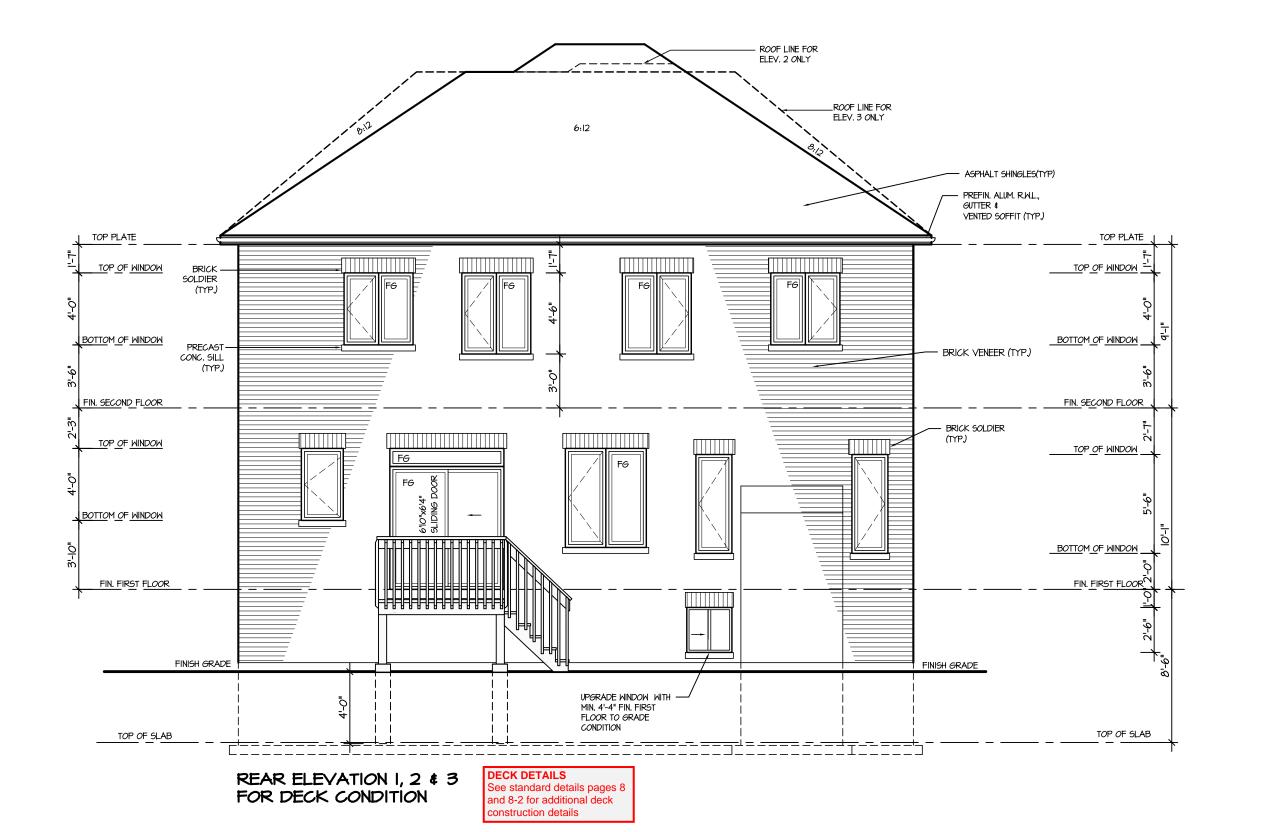
ARCHITECTURAL REVIEW & APPROVAL John G. Williams Limited, Architect

**JUNIPER 3** 

CONTRACTOR SHALL CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE COMMENCING WITH WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER. PRINTS ARE NOT TO BE SCALED. Greenpark **EGION** 8700 DUFFERIN ST out in the Ontario Building Code to be a designer. QUALIFICATION INFORMATION sign is exempt under Division C, Subsection 3.2.5 of the building code **ESIGN** 3/16"=1'-0" V.G. 2760 28770 ISSUED FOR REVIEW VIKAS GAJJAR 9 P (416) 736-4096 LECCO RIDGE **REVISIONS** NAME SIGNATURE BCIN NOV 2016 02-10-04

Neither the issuance of a permit nor carrying out of inspections by the Town of Milton relives the owner fror full responsibility for compliance with the provisions of the Ontario Building Code Act and the Ontario Building Code Act and the Ontario Building Code, both as amended, as well as other applicable statutes and regulations of the Province on Ontario, By-laws of the Region of Halton and Town of Milton

RECEIVED TOWN OF MILTON MAR 29, 2017 JUNIPER 3 BUILDING DIVISION



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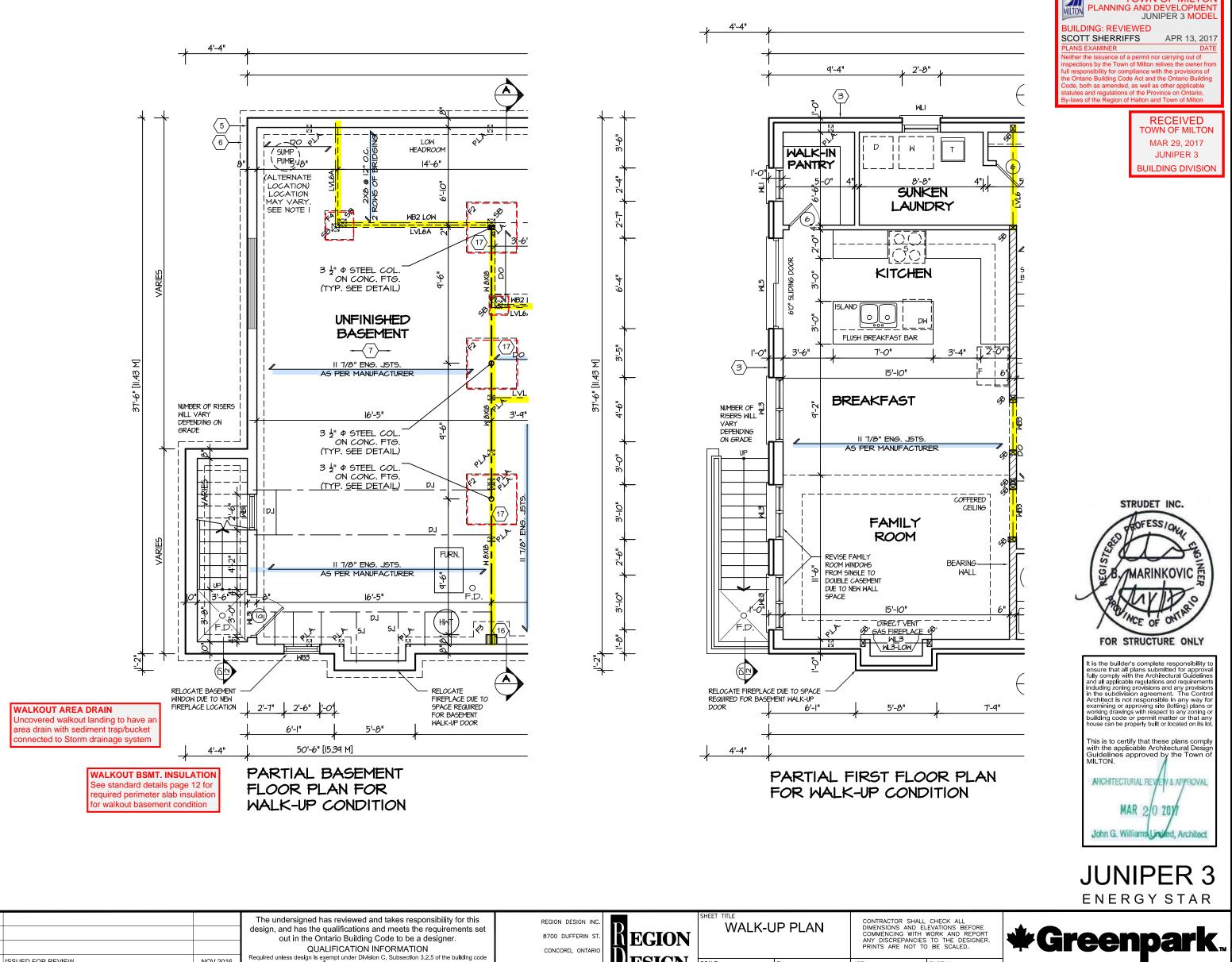
MAR 2/0 2017

John G. Williams Linked, Architect

JUNIPER 3
ENERGY STAR

5. 4. 3.			The undersigned has reviewed and takes res design, and has the qualifications and meets the out in the Ontario Building Code to be QUALIFICATION INFORMATI	ne requirements set a designer. ON	CONCORD, ONTARIO	REGION		EVATION ONDITION	COMMENCING WITH	ELEVATIONS BEFORE  WORK AND REPORT  TO THE DESIGNER.	<b>*Greenpar</b>	<b>k</b> ™
2.	SSUED FOR REVIEW	NOV 2016	Required unless design is exempt under Division C, Subsection	9	L4K 4S6	<b>DESIGN</b>	SCALE 41 OII	BY	AREA 2760	PAGE No.	■	
1.	SSUED FOR REVIEW	SEP 2016	VIKAS GAJJAR	28770	P (416) 736-4096	-	3/16"=1'-0"	V.G.	2760	10	PROJECT NAME	
	REVISIONS		NAME SIGNATURE	BCIN	F (905) 660-0746	NC.	NOV 2016	TYPE	PROJECT 02-10-04	10	LECCO RIDGE	

AM MYPROJECTS/JECCO RIDGE - MILTON/STANDARD PLANS/JUNIPER 3/ACAD-JUNIPER 3 M



**ESIGN** 

P (416) 736-4096

3/16"=1'-0"

TE JAN 2017

ZMP

2760

02-10-04

QUALIFICATION INFORMATION

SIGNATURE

28770

BCIN

NOV 2016

SEP 2016

VIKAS GAJJAR

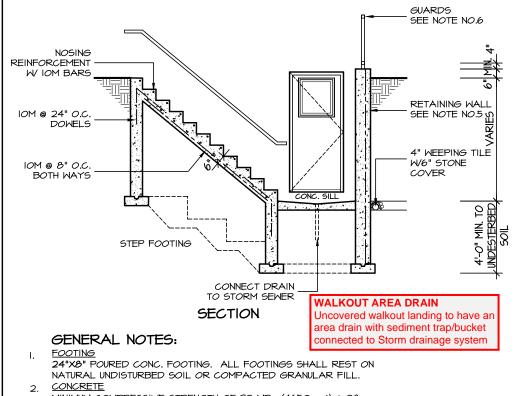
NAME

ISSUED FOR REVIEW

ISSUED FOR REVIEW

**REVISIONS** 

RECEIVED TOWN OF MILTON MAR 29, 2017 JUNIPER 3 BUILDING DIVISION



MINIMUM COMPRESSIVE STRENGTH OF 32 MPa (4650 psi) @ 28 DAYS W/ 5% TO 8% AIR ENTRAINMENT.

EXTERIOR STAIRS
7 7/8" RISE MAXIMUM 8 1/4" RUN MINIMUM 9 1/4" TREAD MINIMUM

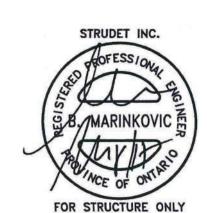
INSULATION
FOR INSULATION VALUE & VAPOUR BARRIER LOCATION REFER TO NOTE 13 OF STANDARD NOTES. RETAINING WALL

NOT POURED CONCRETE W/ NO REINFORCING REQUIRED FOR WALL HEIGHTS TO A MAX. OF 4'-7". PROVIDE I5M VERTICAL REINFORCEMENT @ 16" O.C. AND I5M HORIZONTAL REINFORCEMENT @ 24" O.C. FOR WALL HEIGHTS FROM 4'-8" TO 7'-0". I5M HORIZONTAL & VERTICAL REINFORCEMENT @ 12" O.C. EACH FACE FOR WALL HEIGHTS FROM 7'-0" TO 9'-0". RETAINING WALL TO RESIST LATERAL DESIGN LOADS AS PER OBC DIVISION B SECTION 4.1.5.16.

GUARDS 3'-6" HIGH WHERE DISTANCE FROM GRADE TO BOTTOM OF WALKOUT EXCEEDS 5'-II": 2'-II" FOR LESSER HEIGHTS. MAXIMUM 4" BETWEEN VERTICAL PICKETS.

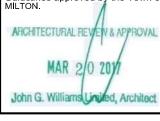
# DI - EXTERIOR WALKUP STAIRS DETAILS

WALKOUT BSMT. INSULATION See standard details page 12 for required perimeter slab insulation



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**JUNIPER 3 ENERGY STAR** 

<u> </u>				
5.				
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1.	ISSUED FOR REVIEW	SEP 2016		
REVISIONS				

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NAME

28770 VIKAS GAJJAR P (416) 736-4096 SIGNATURE BCIN



SHEET	TITLE					
REAR ELEVATION WALK-UP CONDITION						
	WALK-OF V	SONDITION				
SCALE		DV.				

CONTRACTOR SHALL CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE COMMENCING WITH WORK AND REPORT ANY DISCREPANCIES TO THE DESIGNER. PRINTS ARE NOT TO BE SCALED.

3/16"=1' <b>-</b> 0"	BY ZMP	<sup>AREA</sup> 2760	PAGE No.
JAN 2017	TYPE	PROJECT 02-10-04	12

