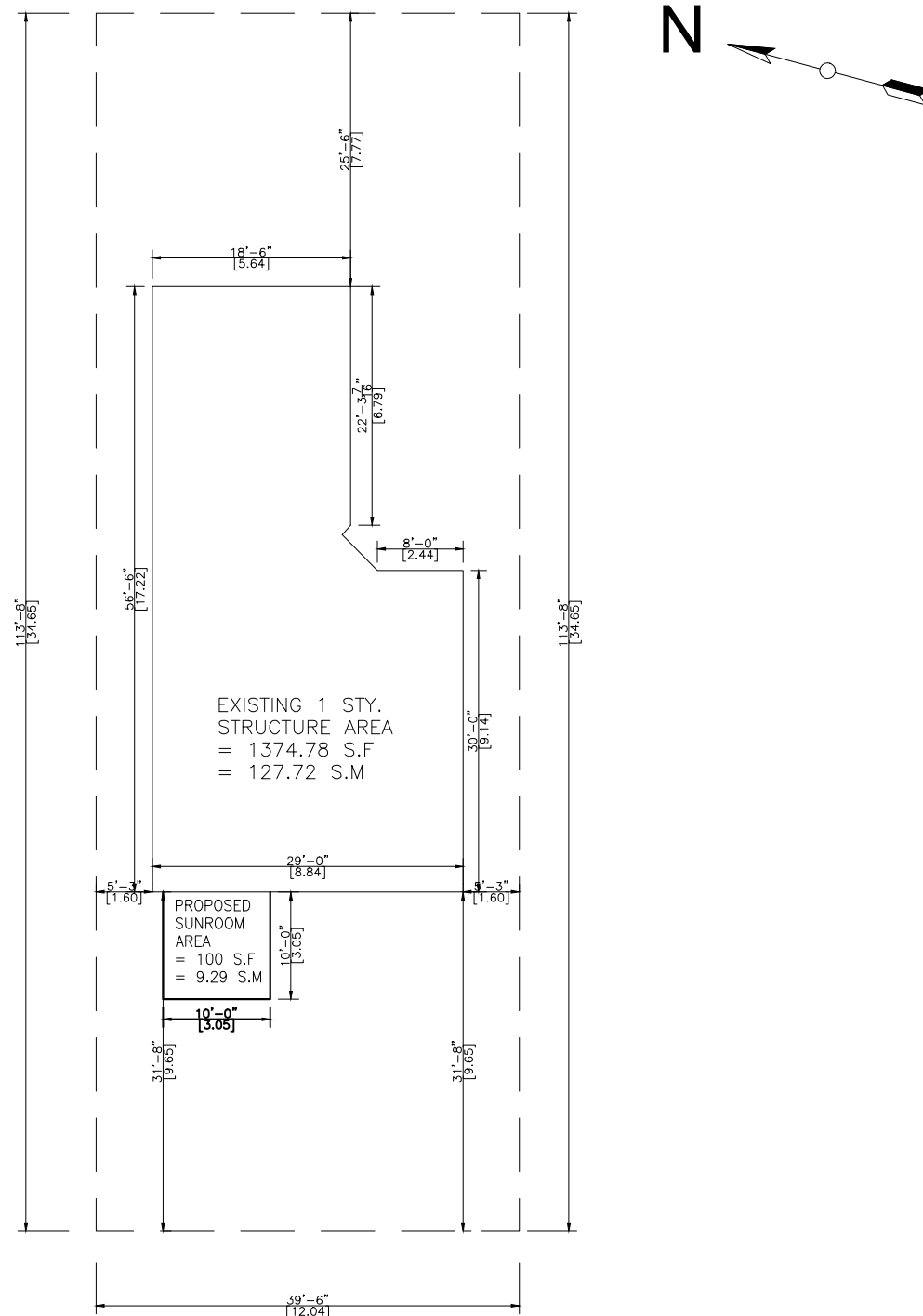


SIDEWALK

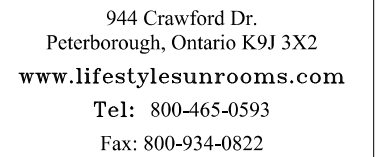


SCALE = 1:200

THIS SITE PLAN IS
DRAWN PER THE OWNER
INFORMATION

1. THE WALLS AND ROOF STRUCTURAL PANELS OF THE SUNROOM WILL BE PREFABRICATED BY LIFESTYLE SUNROOMS INC. AND WILL BE INSTALLED BY ITS TRAINED SKILLED INSTALLERS.
2. A PROFESSIONAL ENGINEER UNDERTAKES THE GENERAL REVIEW OF THE INSTALLATION.
3. A FINAL PROJECT REVIEW LETTER WILL BE SUBMITTED TO THE BUILDING DEPARTMENT AFTER THE COMPLETION.
4. (1). STAIRS RISER DIMENSIONS SHALL CONFIRM TO ARTICLES 9.8.4.2 AND 9.8.4.3 OF THE 2012 OBC WHICH STIPULATES THAT RISERS DESIGNED FOR PRIVATE USE MUST HAVE A MAXIMUM RISE OF NO MORE THAN 200 mm OR A MINIMUM RISE OF NO LESS THAN 125 mm AND A MAXIMUM RUN OF NO MORE THAN 355 mm OR A MINIMUM RUN OF NO MORE THAN 210 mm AND A MAXIMUM TREAD DEPTH OF 355 mm OR A MINIMUM TREAD DEPTH OF NO LESS THAN 235 mm.
4. (2). REQUIRED EXIT STAIRS SHALL HAVE A WIDTH, MEASURED BETWEEN WALL FACES OR GUARDS, OF NOT LESS THAN 900 mm AS PER ARTICLE 9.8.2.1 OF THE 2012 OBC.
5. THE WIDTH OF THE LANDING IF REQUIRED SHALL BE NOT LESS THAN THE GREATER REQUIRED STAIR WIDTH WHERE ONE OR MORE OF THE STAIR WIDTHS DO NOT EXCEED THEIR RESPECTIVE REQUIRED WIDTHS, OR NOT LESS THAN THE LESSER ACTUAL STAIR WIDTH WHERE ALL OF THE WIDTHS OF THE STAIRS EXCEED THEIR RESPECTIVE REQUIRED WIDTHS AS PER ARTICLES 9.8.6.2 AND 9.8.6.3 OF THE 2012 OBC.
6. ALL HAND RAILS AND GUARDS SHALL BE BUILT AS PER OBC 2012 AND SUPPLEMENTARY STANDARD SB-7. EXTERIOR HANDRAIL AND GUARDS TO BE AT LEAST 900 mm OR 36" MEASURED VERTICALLY ABOVE THE NOSING OF ANY TREAD AND/OR PLATFORM NOT MORE THAN 1800 mm OR 5'-11" ABOVE THE FINISHED GROUND AS PER SUBSECTIONS 9.8.7 AND 9.8.8 OF 2012 OBC; ALL PICKET AND/OR GUARD SPACING MUST BE NO MORE THAN 100 mm OR 4" APART AS PER ARTICLE 9.8.8.5 OF THE 2012 OBC; ALL BALUSTERS TO BE SPACED NO MORE THAN 1200 mm OR 48" APART.
7. TO CARRY RAINWATER AWAY FROM THE SUNROOM, DOWNSPOUTS WILL BE INSTALLED AT THE OUTSIDE CORNERS OF ROOM IN ACCORDANCE TO ARTICLES 9.26.18.2, 7.3.3.7, AND 5.6.2.2 OF THE 2012 OBC.
8. ALL ADDITIONAL ASPECTS OF THE PROJECT WILL BE INSTALLED ACCORDING TO TACBOC DETAILS AND COMPLY WITH THE REQUIREMENTS STIPULATED BY THE 2012 OBC, INCLUDING DOORS (TO SECTION 9.6.); WINDOWS (TO SECTION 9.7.); SKYLIGHTS (TO SUBSECTION 9.7.7.); GLASSES (TO SUBSECTION 9.7.3.); WOOD FRAME CONNECTIONS, DECK FARMING, STICK BUILT WALLS AND SUBFLOORING (TO SUBSECTION 9.23.14); BUILT-UP BEAMS (TO ARTICLE 9.23.8.3); BUILT-UP COLUMNS (TO ARTICLE 9.17.4.2); ROOFING (TO SECTION 9.26.); ROOF DRAINS AND DOWNSPOUTS (TO SUBSECTION 9.26.18.); FLASHING (TO SUBSECTIONS 9.20.13 & 9.26.3 & 9.26.4); CLADDING (TO SECTION 9.27.); CAULKING (TO SUBSECTION 9.27.4.); INTERIOR FINISHING (TO SUBSECTION 9.29.); FLOORING (TO SECTION 9.30.); STAIRS, RAMPS, HANDRAILS AND GUARDS (TO SECTION 9.8.); LIGHTING OUTLETS (TO SECTION 9.34.).

LOT AREA	417.12	m ²	4489.83	ft ²
TOTAL EXISTING FLOOR AREA	126.62	m ²	1362.91	ft ²
PROPOSED SUNROOM AREA	9.29	m ²	100.00	ft ²
TOTAL EXISTING AND PROPOSED FLOOR AREA	135.91	m ²	1462.91	ft ²
TOTAL LOT COVERAGE	32.58	%		



PROJECT

LIFESTYLE SUNROOM
UNHEATED ADDITION

PROJECT ADDRESS

235 WEMBLEY RD
OAKVILLE, ON L6H 6H3

DRAWING TITLE

SITE PLAN

DRAWING NUMBER

01

REVISION	PROJECT#	DESIGN#
	252625	

MODEL TYPE

225 STUDIO (3" ALUM TOP)

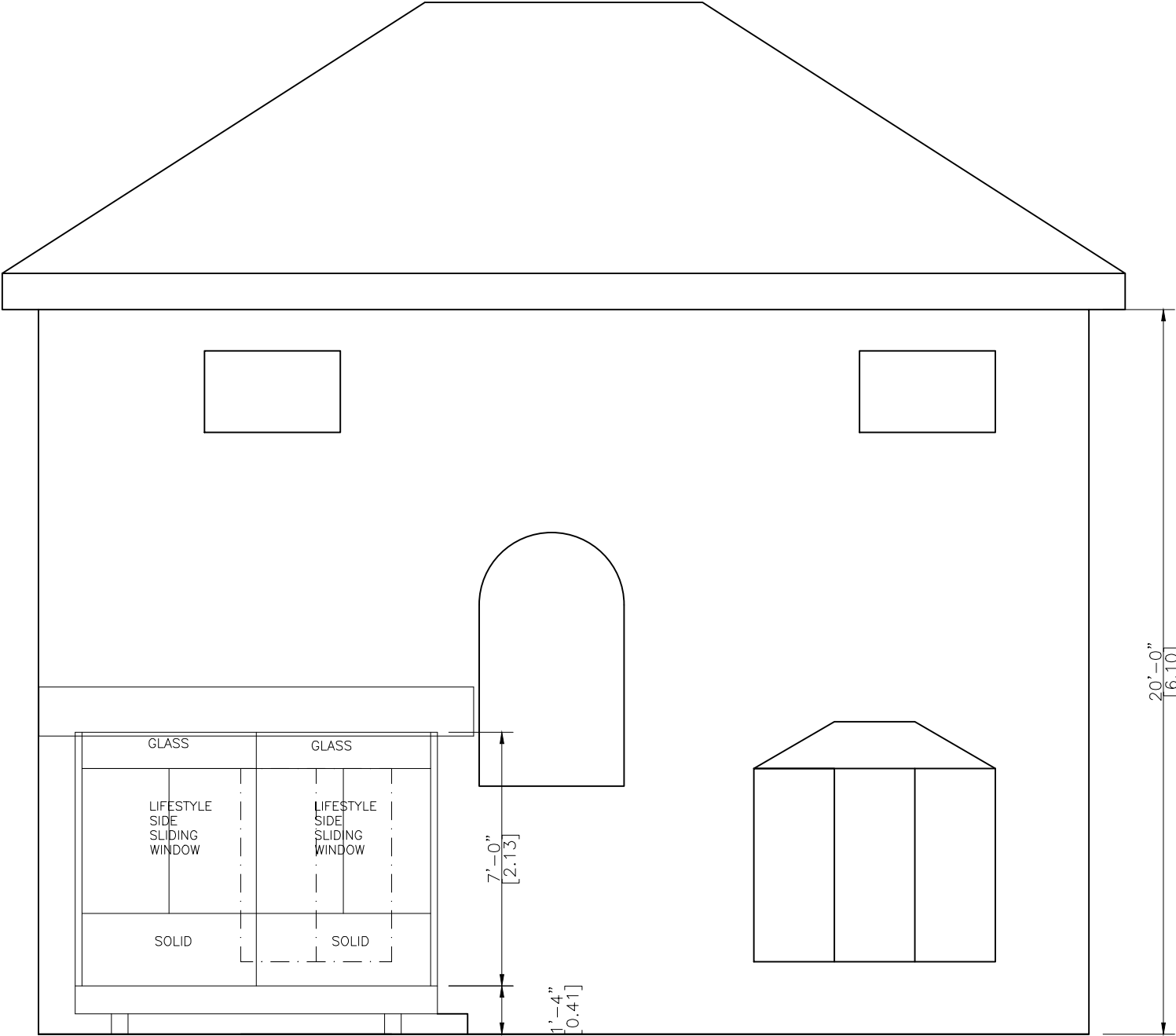
CLIENT

YASH MATHUR

DATE	SCALE
JULY 8 2022	
DRAWN BY:	CHECKED BY:
A.A.	J.P.

LIFESTYLE ENGINEERING





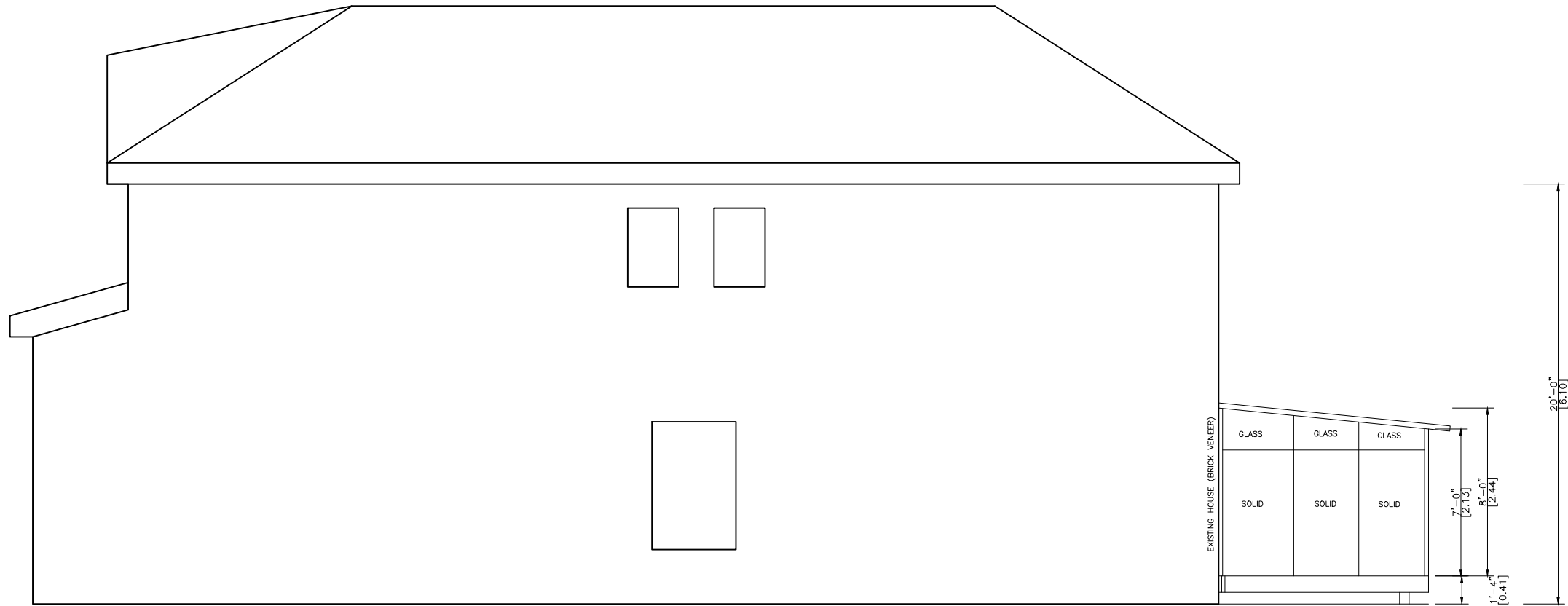
EAST ELEVATION
SCALE = 1:50



944 Crawford Dr.
Peterborough, Ontario K9J 3X2
www.lifestylesunrooms.com
Tel: 800-465-0593
Fax: 800-934-0822

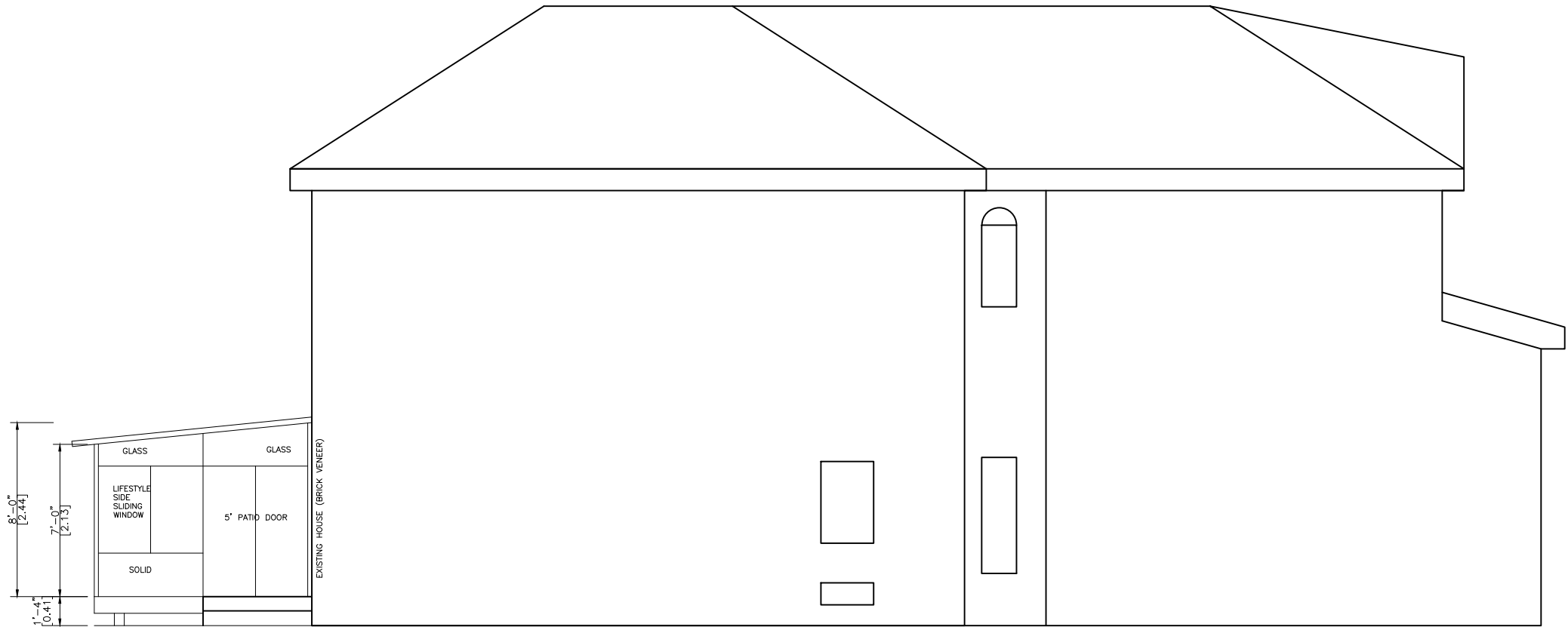
PROJECT		
LIFESTYLE SUNROOM UNHEATED ADDITION		
PROJECT ADDRESS		
235 WEMBLEY RD OAKVILLE, ON L6H 6H3		
DRAWING TITLE		
ELEVATION		
DRAWING NUMBER		
04		
REVISION	PROJECT#	DESIGN#
	252625	
MODEL TYPE		
225 STUDIO (3" ALUM TOP)		
CLIENT		
YASH MATHUR		
DATE		SCALE
JULY 8 2022		
DRAWN BY:		CHECKED BY:
A.A.		J.P.
LIFESTYLE ENGINEERING		





NORTH ELEVATION

SCALE = 1:80



SOUTH ELEVATION

SCALE = 1:80



944 Crawford Dr.
Peterborough, Ontario K9J 3X2
www.lifestylesunrooms.com
Tel: 800-465-0593
Fax: 800-934-0822

PROJECT

**LIFESTYLE SUNROOM
UNHEATED ADDITION**

PROJECT ADDRESS

**235 WEMBLEY RD
OAKVILLE, ON L6H 6H3**

DRAWING TITLE

ELEVATION

DRAWING NUMBER

05

REVISION	PROJECT#	DESIGN#
	252625	
MODEL TYPE		
225 STUDIO (3" ALUM TOP)		
CLIENT		
YASH MATHUR		
DATE	SCALE	
JULY 8 2022		
DRAWN BY:	CHECKED BY:	
A.A.	J.P.	

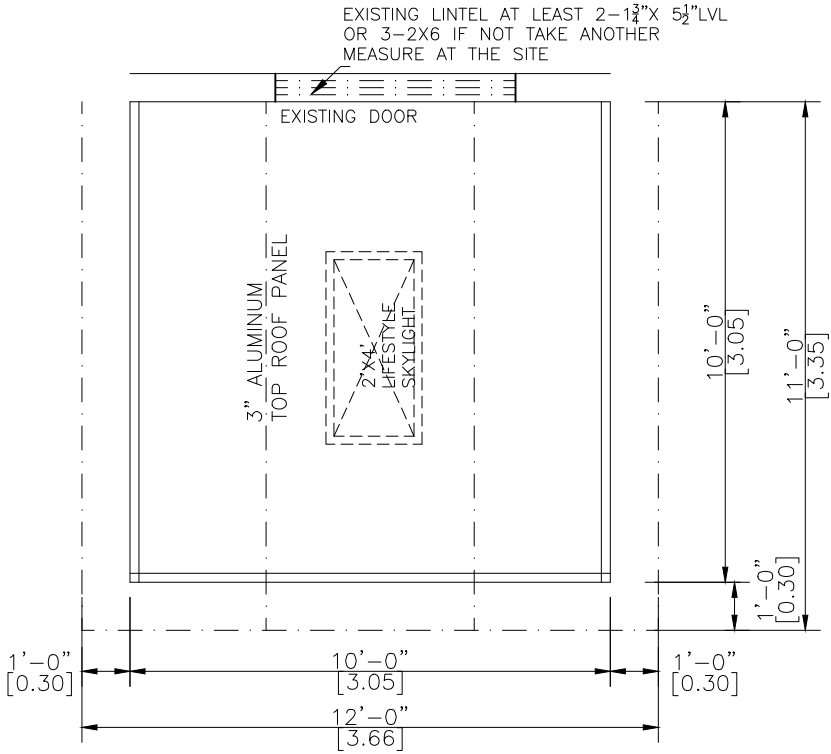
LIFESTYLE ENGINEERING



* NOTES:

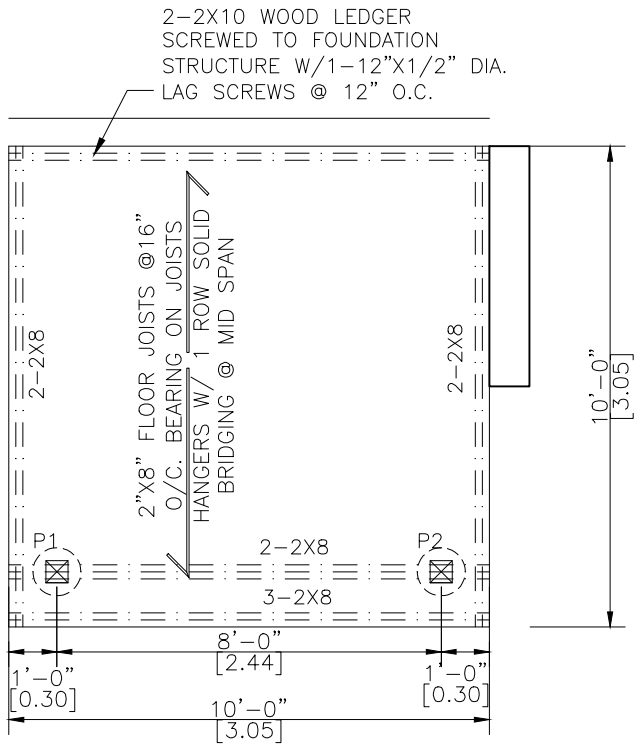
-HELICAL PILES ARE PER CCMC 13059-R
AND THE ENCLOSED CALCULATIONS
-THE STRUCTURAL PANELS ARE ACCORDING
TO BMEC#03-08-287 AND THE
ENCLOSED CALCULATIONS

P1-P2	Compressive Load = 10.95 KN = 2794 Lbs
	Use helical post per structural calculation



WALLS & ROOF PLAN

SCALE 1/4"=1'-0"



PIERS & DECK PLAN

SCALE 1/4"=1'-0"



944 Crawford Dr.
Peterborough, Ontario K9J 3X2
www.lifestylesunrooms.com
Tel: 800-465-0593
Fax: 800-934-0822

PROJECT

LIFESTYLE SUNROOM
UNHEATED ADDITION

PROJECT ADDRESS

235 WEMBLEY RD
OAKVILLE, ON L6H 6H3

DRAWING TITLE

DECK & ROOF PLAN

DRAWING NUMBER

02

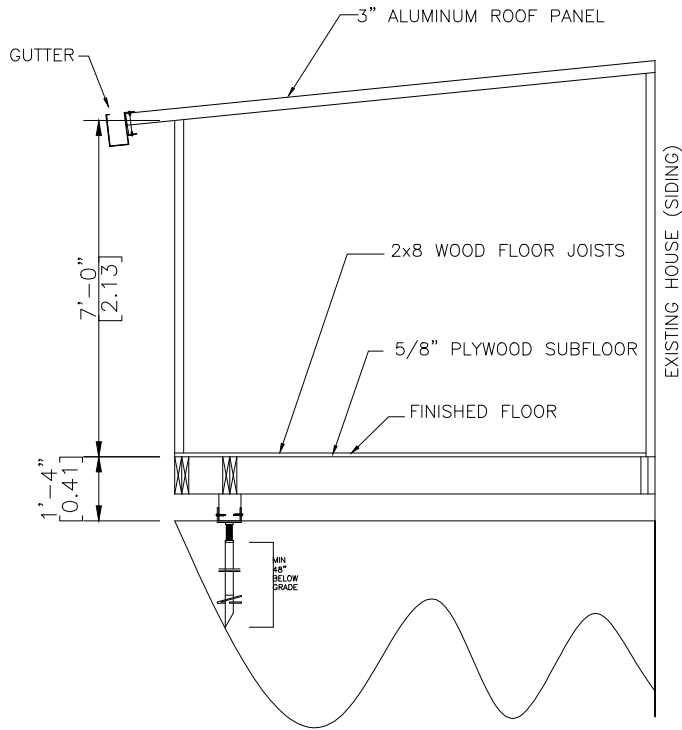
REVISION	PROJECT#	DESIGN#
	252625	
MODEL TYPE		
225 STUDIO (3" ALUM TOP)		
CLIENT		
YASH MATHUR		
DATE	SCALE	
JULY 8 2022		
DRAWN BY:	CHECKED BY:	
A.A.	J.P.	

LIFESTYLE ENGINEERING

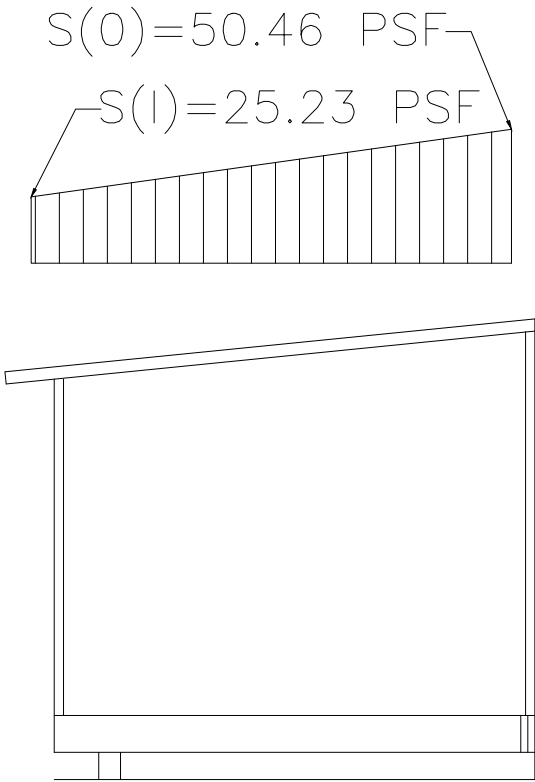


NOTE:

–HELICAL PILES MADE OF STEEL IN ACCORDANCE WITH ASTM A500 GRADE C AND CAN/CSA–G40.21–97 HEAT GALVANIZED WITH A GALVANIZATION RATING OF AT LEAST 610 g/m² ACCORDING TO THE CSA–G164M–92 STANDARDS. ALL HELICAL PILES MUST BE INSTALLED TO A DEPTH OF AT LEAST 48” OR GREATER BELOW GRADE LEVEL AND IN ACCORDANCE WITH THE TORQUE SPECIFICATIONS.(REFER TO STRUCTURAL CALCULATION)
–ALL CONCRETE PIER DESIGNS BASED ON SOIL BEARING CAPACITY OF 1500 P.s.f. (REFER TO STRUCTURAL CALCULATIONS)



A-A SECTION
SCALE= 1/4"=1'-0"



SNOW ACCUMULATION
REFER TO ATTACHED CALCULATION



944 Crawford Dr.
Peterborough, Ontario K9J 3X2
www.lifestylesunrooms.com
Tel: 800-465-0593
Fax: 800-934-0822

PROJECT		
LIFESTYLE SUNROOM UNHEATED ADDITION		
PROJECT ADDRESS		
235 WEMBLEY RD OAKVILLE, ON L6H 6H3		
DRAWING TITLE		
A-A SECTION & SNOW ACCUMULATION		
DRAWING NUMBER		
07		
REVISION	PROJECT#	DESIGN#
	252625	
MODEL TYPE		
225 STUDIO (3" ALUM TOP)		
CLIENT		
YASH MATHUR		
DATE	SCALE	
JULY 8 2022		
DRAWN BY:	CHECKED BY:	
A.A.	J.P.	
LIFESTYLE ENGINEERING		

