# Consultants Final Lot Grading Certification Letter



July 11, 2023

File No. 231437

#### **Town of Innisfil**

2101 Innisfil Beach Road Innisfil, ON L9S 1A1

Attention: Fabian Van Romberg, Development Inspector:

Re: Municipal Address: 1357 Harrington Street

Lot or Block No.: Lot 26
Registered Plan No.: 2021-0282

Certification of building and final lot grading

Bellaire Properties Inc.

I have inspected the complete lot grading and building elevations on the above lot, and do hereby certify that:

- 1. The lot grading and building elevations on the above referenced lot are:
  - oxdot In conformity with the approved grading and site plans
  - □ Not in conformity with the approved plan, but have been constructed in accordance to sound engineering principles and vary from the approved plan as shown on the attached "as-built" plan, signed and stamped by the undersigned, subject to approval by the Town of Innisfil.
- 2. The water service "curb-stop" is located in the grassed portion of the front yard, is accessible, and is flush with finished grade.

HUSSON Limited  Name of Engineering Firm	RROFESSIONAL STORMENT
Carmen Sframeli, P. Eng.	3 JULY 11/23 0
Professional Engineer's Name	ONNCE OF ONLY
	Stamp and Signature

### ZONING INFORMATION ZONE DESIGNATION PERMITTED PROVIDED LOT AREA (sq m) LOT FRONTAGE (m) FRONT YARD SETBACK TO DWELLING (m) FRONT YARD SETBACK TO GARAGE (m) ONE INTERIOR SIDE YARD SETBACK (m) OTHER INTERIOR SIDE YARD SETBACK (m) REAR YARD SETBACK (m) LOT COVERAGE (%) BUILDING HEIGHT (m) LANDSCAPED OPEN SPACE (%) FRONT YARD LANDSCAPED OPEN SPACE (%)

STRUCTURE			
MODEL NO.		CARLYLE 3080A	
HOUSE STYLE (i.e. walkout, bungalow etc.)		2 STOREY	
ADJACENT MODEL	EAST	KAHSHE 3000A	
	WEST	NIPISSING 3210B	
	NORTH	NIPISSING 3210B	
	SOUTH	n/a	
FIREBREAK LOT		YES	
LEGEND			
SINGLE CATCHBASIN			

FIREBREAK	LOT YES		
LEGEND			
	SINGLE CATCHBASIN		
44	DOUBLE CATCHBASIN		
•	SANITARY MH		
0	STORM MH		
	SANITARY SERVICE CONNECTION		
	STORM SERVICE CONNECTION		
	WATER SERVICE CONNECTION		
	FLOW DIRECTION		
•	ROOF DRAIN		
	ENGINEERED FILL		
000.00			
	PROPOSED ELEVATION		
	FINISHED 1ST FLOOR		
TW	TOP OF FOUNDATION WALL		
	FINISHED SLAB		
	U/S FOOTING		
	REAR U/S FOOTING		
TWG	TOP OF GARAGE FOUNDATION WALL		
USFG	U/S FOOTING GARAGE		
(1)	SUMP PUMP		
₩	VALVE AND BOX		
-0-			
×			
$\triangle$			
*	UNDERGROUND PEDESTAL		
<b>V</b>	HYDRO TRANSFORMER		
☼	STREETLIGHT		
P	STREETLIGHT PEDESTAL		
$\longrightarrow$ H	HYDRO SERVICE CONNECTION		
MB	SUPER MAILBOX		
1234	MUNICIPAL ADDRESS		
111111	SLOPE 3:1 MAXIMUM		
and party aren't aren't aren't aren't	FOOTINGS LOWERED TO MAINTAIN 1.22m FROST PROTECTION		
	1.22m TAUST FRUIDS HON		

#### GENERAL NOTES

THE BUILDER SHALL BE RESPONSIBLE FOR THE VERIFICATION OF HOUSE TYPE AND ELEVATION, PRIOR TO COMMENCEMENT OF CONSTRUCTION

#### **BENCHMARK**

ELEVATION: 286.399

ELEVATION IS BASED ON BENCHMARK No. 0011931U4635 HAVING AN ELEVATION OF 286.399 METRES. LOCATION: TOWNSHIP OF CHURCHILL UNITED CHURCH, TABLET IN NORTH STONE FOUNDATION WALL OF TOWER, 23cm FROM NORTHWEST CORNER AND 1.62m BELOW BRICKWORK.

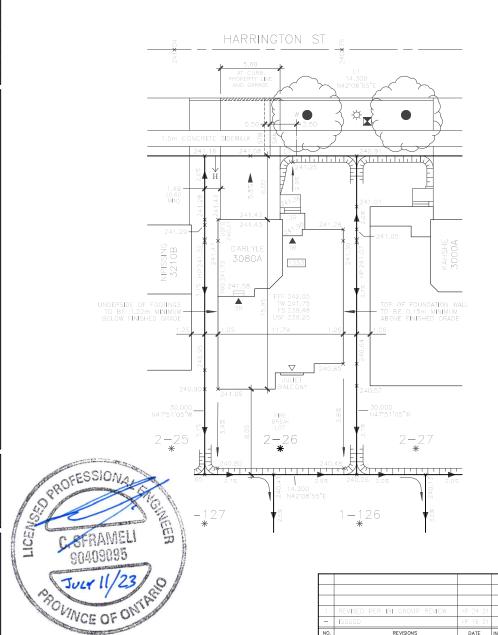
SERVICING CHECK BOX					
WATER SEF	RVICE AT P/L	SANITARY SERVICE AT P/L		STORM SERVICE AT P/L	
DEPTH	INVERT	DEPTH	INVERT	DEPTH	INVERT
Min 1.70	Min 239.34	2.99	238.09	2.69	238.39

THIS IS AN ENGINEERED FILL LOT. THE SUITABLITY OF THE FOUNDATION SOIL IS TO BE CONFIRMED BY A GEOTECHNICAL ENGINEER THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THE ARCHITECTURAL PORTION OF THIS PLAN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION				
LEO ARIEMMA				
NAME	SIGNATURE	LICENCE NUMBER		







## ARCHITECTURAL DESIGN INC.



56 PENNSYLVANIA AVE. UNIT 1 CONCORD, ONTARIO L4K 3V9

TEL 905 660-9393 FAX 905 660-9419

adcı@bellnet.ca

ASSO<sub>C/Y</sub> ASSO<sub>C</sub> OF A ARCHITECTS N LEO ARIEMMA LICENCE 7561

THE PROPOSED LOT GRADING IS APPROVED AS BEING IN GENERAL CONFORMITY WITH THE OVERALL APPROVED GRADING PLAN FOR THIS SUBDIVISION.

COMPANY NAME: HUSSON ENGINEERING

APPROVED BY: SIGNATURE:

1357 HARRINGTON STREET LOT 26, PLAN 51M-1088 PHASE 2, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

IBL 0 REVISIONS

DATE: DRAWN: DESIGNED: DRAWING No: A-1