# Consultants Final Lot Grading Certification Letter



April 30, 2024

File No. 231437

#### **Town of Innisfil**

2101 Innisfil Beach Road Innisfil, ON L9S 1A1

Attention: Fabian Van Romberg, Development Inspector:

Re: Municipal Address: 1413 Stovell Crescent

Lot or Block No.: Lot 32 Registered Plan No.: 2021-1340

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

Carmen Sframeli, P. Eng.

Professional Engineer's Name

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

STRUCTURE					
MODEL NO.	FINLAY 2515B				
HOUSE STYLE (i.e. walkout, bungalow etc.)		2 STOREY			
ADJACENT MODEL	EAST	MANITOU 2480A			
	WEST	FRASER 2250B			
	NORTH	BUCKHORN 1800B			
	SOUTH	N/A			
FIREBREAK LOT		YES			

#### **LEGEND** SINGLE CATCHBASIN DOUBLE CATCHBASIN SANITARY MH O STORM MH - SANITARY SERVICE CONNECTION --- STORM SERVICE CONNECTION --- WATER SERVICE CONNECTION FLOW DIRECTION ROOF DRAIN \* ENGINEERED FILL 000.00 EXISTING ELEVATION 000.00 PROPOSED ELEVATION FFF FINISHED 1ST FLOOR TW TOP OF FOUNDATION WALL FS FINISHED SLAB USF U/S FOOTING RUSF REAR U/S FOOTING TWG TOP OF GARAGE FOUNDATION WALL U/S FOOTING GARAGE SUMP PUMP VALVE AND BOX HYDRANT AND M BELL PEDESTAL △ CABLE PEDESTAL ★ UNDERGROUND PEDESTAL ▼ HYDRO TRANSFORMER STREETLIGHT PEDESTAL H HYDRO SERVICE CONNECTION MB SUPER MAILBOX 1234 MUNICIPAL ADDRESS

#### **GENERAL NOTES**

SLOPE 3:1 MAXIMUM

E BUILDER SHALL BE RESPONSIBLE R THE VERIFICATION OF HOUSE PE AND ELEVATION, PRIOR TO MMENCEMENT OF CONSTRUCTION

FOOTINGS LOWERED TO MAINTAIN 1.22m FROST PROTECTION

#### 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. FROM NORTHWEST CORNE .62m BELOW BRICKWORK

### SERVICING CHECK BOX

WATER SER	VICE AT P/L	SANITARY SERVICE AT P/L		STORM SERVICE AT P/L	
DEPTH	INVERT	DEPTH	INVERT	DEPTH	INVERT
Min 1.70	Min 246.32	2.815	245.225	2.72	245.32

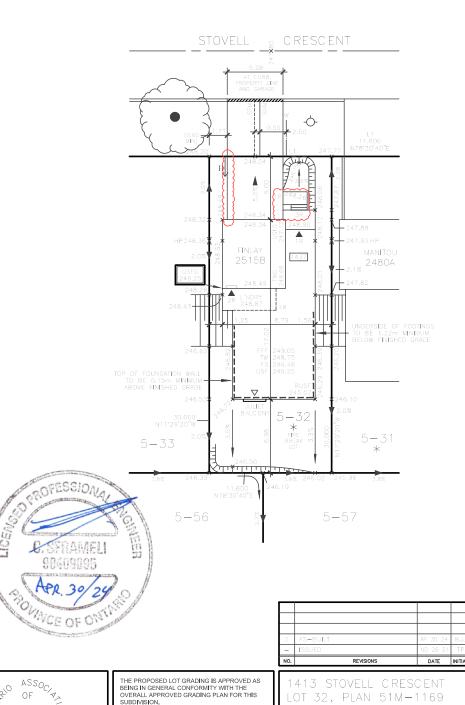
E UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY R THE ARCHIECTURAL PORTION OF THIS PLAN AND HAS E QUALIFICATIONS AND METS THE REQUIREMENTS SET OUT THE ONTARIO BUILDING CODE TO BE A DESIGNER. QUALIFICATION INFORMATION

SIGNA LICENCE

THIS IS AN ENGINEERED FILL LOT.
THE SUITABILITY OF THE FOUNDATION SOIL IS TO BE CONFIRMED BY A GEOTECHNICAL ENGINEE







## ARCHITECTURAL DESIGN INC.



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

TEL 905 660-9393 FAX 905 660-9419 adcı@bellnet.ca

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT

ASSOC, OF AJ O ARCHITECTS Q

LEO ARIEMMA LICENCE 7561

DRAWINGS AND SPECIFICATIONS ARE TH PERTY OF THE ARCHITECT AND CANNOT DOR REPRODUCED WITHOUT HIS APPRO

THE PROPOSED LOT GRADING IS APPROVED AS BEING IN GENERAL CONFORMITY WITH THE OVERALL APPROVED GRADING PLAN FOR THIS SUPPLIES ON THE SERVICE OF T

COMPANY NAME: HUSSON ENGINEERIN

APPROVED BY: SIGNATURE:

APRIL 30, 202 DATE:

1413 STOVELL CRESCENT LOT 32, PLAN 51M-1169 BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

DATE: DRAWN: DESIGNED: T.P. DRAWING No: A-1