# Consultants Final Lot Grading Certification Letter



September 15, 2023

File No. 231437

Town of Innisfil 2101 Innisfil Beach Road Innisfil, ON L9S 1A1

Attention: Fabian Van Romberg, Development Inspector:

Re:

**Municipal Address:** 

779 Green Street

Lot or Block No.:

Lot 181

Registered Plan No.:

2021-0803

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:

- The lot grading and building elevations on the above referenced lot are:
  - 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.
- 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.

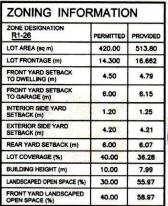
Professional Engineer's Name



ENGINEERING + MANAGEMENT

P 905.709.5825 200 CACHET WOODS COURT, SUITE 204 MARKHAM, ON LSC 078

HUSSON.CA



STRUCTU	RE	
MODEL NO.		MADAWASKA 3190A
HOUSE STYLE (i.e. walkout, bungalow etc.)		2 STOREY
ADJACENT MODEL	EAST	N/A
	WEST	KAHSHE 3000A
	NORTH	TEMAGAMI 2600B
	SOUTH	N/A
FIREBREAK LOT		NO

#### **LEGEND**

SINGLE CATCHBASIN DOUBLE CATCHBASIN SANITARY MH ŏ STORM MH SANITARY SERVICE CONNECTION

STORM SERVICE CONNECTION WATER SERVICE CONNECTION

-> ROOF DRAIN \* ENGINEERED FILL

000.00 EXISTING ELEVATION PROPOSED ELEVATION FFF FINISHED 1ST FLOOR

TOP OF FOUNDATION WALL FINISHED SLAB

USF U/S FOOTING RUSF REAR U/S FOOTING

TWG TOP OF GARAGE FOUNDATION WALL USFG U/S FOOTING GARAGE

SP) SUMP PUMP 0 VALVE AND BOX HYDRANT AND VALVE BELL PEDESTAL

△ CABLE PEDESTAL

★ UNDERGROUND PEDES

HYDRO TRANSFORMER UNDERGROUND PEDESTAL

P STREETLIGHT PEDESTAL → H HYDRO SERVICE CONNECTION MO SUPER MAILBOX

1234 MUNICIPAL ADDRESS TITTT SLOPE 3:1 MAXIMUM -- FOOTINGS LOWERED TO MAINTAIN 1.22m FROST PROTECTION

#### **GENERAL NOTES**

ALL SLOPES TO BE 3:1 MAX

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. 0011931U463S HAVING AN ELEVATION OF 286.399 METRES. LOCATION: TOWNSHIP OF CHURCHILL UNITED CHURCH, TABLET IN NORTH STONE FOUNDATION WALL OF TOWER, AND 1.62m BELOW BRICKWORK.

### SERVICING CHECK BOX WATER SERVICE AT P/L SANITARY SERVICE AT P/L STORM SERVICE AT P/L INVERT INVERT Min 242.95 242.055 2.62 242.12 C. SFRAMELI ODANOROS

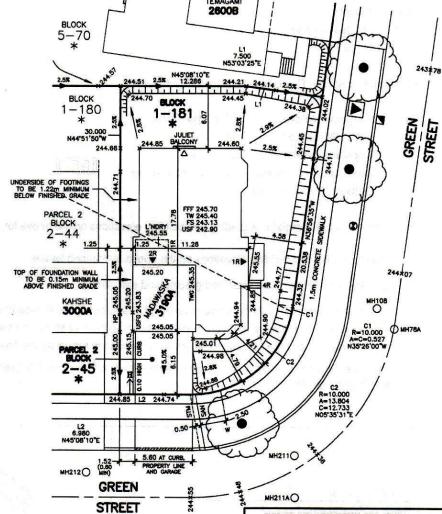
90409095

ROUNCE OF ONTARD





14.3 m 47 foot LOT



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 7561 SIGNATURE LICENCE NUMBER THIS IS AN ENGINEERED FILL LOT.
THE SUITABILITY OF THE FOUNDATION SOIL IS TO BE CONFIRMED BY A GEOTECHNICAL ENGINEER.

9	REVISIONS	DATE	INITIAL
-	ISSUED	JL 05 21	TP
1	REVISED PER COLE REVIEW	AU 13 21	
2	LOWERED LAUNDRY ROOM BY 1R	SE 17 21	TP
3	AS BUILT	SE 15 23	BJJ

## ARCHITECTURAL DESIGN INC.



56 PENNSYLVANIA AVE. UNIT 1 CONCORD, ONTARIO L4K 3V9 TEL 905 660-9393 FAX 905 660-9419

adci@bellnet.ca

ASSOC; A IANO. ARCHITECTS 2

DRAWINGS MUST NOT BE SCALED

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: C. SFRAMELI SIGNATURE

**SEPTEMBER 15, 2023** DATE:

779 GREEN STREET BLOCK 181, PLAN 51M-1014 PHASE 1A, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

SCALE 1:250 DATE: JUL 2021 DRAWN: T.P.

DESIGNED: T.P.

DRAWING No: A-1