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: 1367 Harrington Street

Lot or Block No.: Lot 24

Registered Plan No.: 2021-0280

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	ST CAFRAMELI S
Carmen Sframeli, P. Eng.	30403095 JULY 11/23 0
Professional Engineer's Name	Stamp and Signature

ZONING INFORMATION ZONE DESIGNATION R1-26 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) BUILDING HEIGHT (m) LANDSCAPED OPEN SPACE (%) FRONT YARD LANDSCAPED OPEN SPACE (%)

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

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 SD SUMP PUMP ■ BELL PEDESTAL STREETLIGHT STREETLIGHT PEDESTAL H HYDRO SERVICE CONNECTION MB SUPER MAILBOX 1234 MUNICIPAL ADDRESS <u> 111111</u> SLOPE 3:1 MAXIMUM FOOTINGS LOWERED TO MAINTAIN 1.22m FROST PROTECTION

GENERAL NOTES

E BUILDER SHALL BE RESPONSIBLE R THE VERIFICATION OF HOUSE PE AND ELEVATION, PRIOR TO IMMENCEMENT 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	WATER SERVICE AT P/L		SANITARY SERVICE AT P/L		RVICE AT P/L
DEPTH	INVERT	DEPTH	INVERT	DEPTH	INVERT
Min 1.70	Min 239.90	2.98	238.66	2.68	238.96

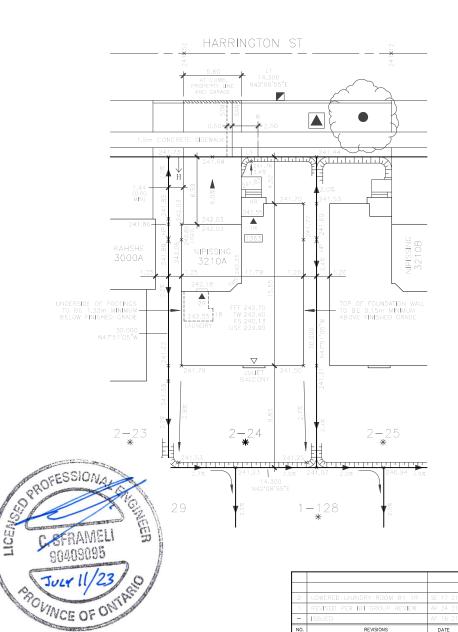
THIS IS AN ENGINEERED FILL LOT.
THE SUITABILITY OF THE FOUNDATION SOIL IS TO BE CONFIRMED BY A GEOTECHNICAL ENGINEER

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

LEO ARIEMMA		7561		
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



ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT AND CANNOT BI USED OR REPRODUCED WITHOUT HIS APPROVAL

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT DRAWINGS MUST NOT BE SCALED

LOE

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: DATE:

1367 HARRINGTON STREET LOT 24, PLAN 51M-1088 PHASE 2, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

SCALE:	1:250
DATE:	APR 2021
DRAWN:	T.P.
DESIGNED:	T.P.

DRAWING No:

A-1