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: 1368 Harrington Street

Lot or Block No.: Lot 68

Registered Plan No.: 2021-0385

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:
 - ☐ 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	ER PROFESSION OF THE PROFESSIO
Name of Engineering Firm	S CAFRAMELI S 90403095
Carmen Sframeli, P. Eng. Professional Engineer's Name	TOLY 11/23 O
	Stamp and Signature

ZONING INFORMATION ZONE DESIGNATION R1-26 PERMITTED PROVIDED LOT AREA (sq m) 420,00 432,00 LOT AREA (sq m) 14,300 14,400 FRONTYARD SETBACK TO DWELLING (m) 6,61 FRONT YARD SETBACK TO GARAGE (m) 6,00 6,00 ONE INTERIOR SIDE YARD SETBACK (m) 1,20 1,30 OTHER INTERIOR SIDE YARD SETBACK (m) 1,20 1,31 REAR YARD SETBACK (m) 6,00 8,35 LOT COVERAGE (%) 40,00 39,69 BUILDING HEIGHT (m) 10,00 8,52 LANDSCAPED OPEN SPACE (%) 30,00 48,01 FRONT YARD LANDSCAPED OPEN SPACE (%) 40,00 59,72

STRUCTURE					
MODEL NO.		KAHSHE 3000B			
HOUSE STYLE (i.e. walkout, bungalow etc.)		2 STOREY WALK-UP			
ADJACENT MODEL	EAST	NIPISSING 3210A			
	WEST	N/A			
	NORTH	LIMERICK 3100A			
	SOUTH	NIPISSING 3210A			
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 (1) NALVE AND BOX ■ BELL PEDESTAL HYDRO TRANSFORMER STREETLIGHT STREETLIGHT PEDESTAL →H HYDRO SERVICE CONNECTION MB SUPER MAILBOX MUNICIPAL ADDRESS 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

LELVATION 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 SER	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 95	3.00	238.61	2.70	238.91

THE UNDERSIONED 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.

OUALIFICATION INFORMATION

 LEO ARIEMMA
 7561

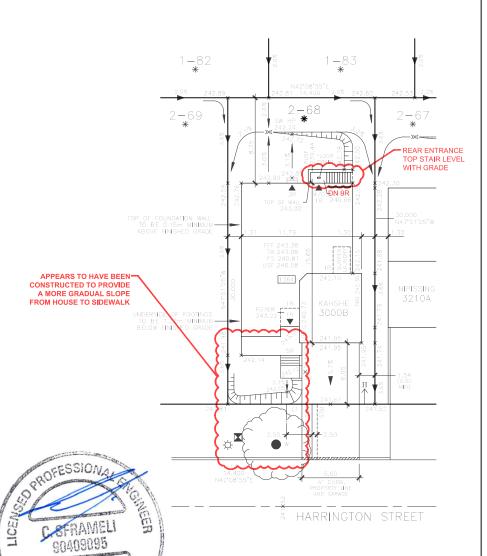
 NAME
 SIGNATURE
 LICENCE NUMBE

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





14.3 m 47 foot LOT



ARCHITECTURAL DESIGN INC.



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

TEL 905 660-9393 FAX 905 660-9419

adcı@bellnet.ca



PROVINCE OF ONTRE

ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT AND CANNOT BEISED OR SEPRODIACTO WITHOUT HIS APPROVAL THE CONTRACTOR SHALL CHECK AND VEPIEY ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT

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:

DATE:

JULY 11, 2023

DID

1368 HARRINGTON STREET LOT 68, PLAN 51M-1088 PHASE 2, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

REVISIONS

 SCALE:
 1:250

 DATE:
 APR 2021

 DRAWN:
 T.P.

 DESIGNED:
 T.P.

DRAWING No: