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:

1048 Hardy Way

Lot or Block No.:

Lot 84

Registered Plan No.:

2021-1352

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.
- 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 L6C 0Z8



STRUCTU	RE	
MODEL NO.		TIMISKAMING 2775A
HOUSE STYLE (i.e. welkout, bungalow etc.)		2 STOREY WALKOUT
ADJACENT MODEL	EAST	FRASER 2250B
	WEST	N/A
	NORTH	SUPERIOR 3615A
	SOUTH	NIPISSING 3210A
FIREBREAK LOT	YES	

LEGEND

SINGLE CATCHBASIN DOUBLE CATCHBASIN

SANITARY MH O STORM MH

SANITARY SERVICE CONNECTION ---- STORM SERVICE CONNECTION

WATER SERVICE CONNECTION ROOF DRAIN

* ENGINEERED FILL 000.00 EXISTING ELEVATION 000.00 PROPOSED ELEVATION FINISHED 1ST FLOOR

TW TOP OF FOUNDATION WALL FS FINISHED SLAB U/S FOOTING

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

SP) SUMP PUMP VALVE AND BOX HYDRANT AND VALVE

BELL PEDESTAL CABLE PEDESTAL UNDERGROUND PEDESTAL HYDRO TRANSFORMER

P STREETLIGHT PEDESTAL HYDRO SERVICE CONNECTION MB SUPER MAILBOX 1234 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

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, 23cm FROM NORTHWEST CORNER AND 1.62m BELOW BRICKWORK.

SERVICING CHECK BOX WATER SERVICE AT P/L SANITARY SERVICE AT PA STORM SERVICE AT P/L Min 243.53

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

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

SIGNATURE

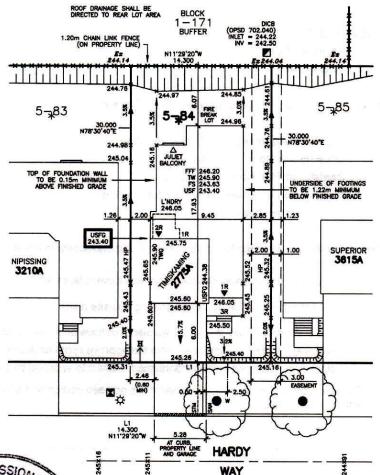
LICENCE NUMBER





11.6 m

38 foot





1 AS BUILT - ISSUED	SE 15 23 NO 26 21	

OMH123

ARCHITECTURAL DESIGN INC.



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

adci@bellnet.ca

ASSOCIATI ARIO & ARCHITECTS &

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

SEPTEMBER 15, 2023 DATE

1048 HARDY WAY LOT 84, PLAN 51M-1169 PHASE 5, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

	SCALE:	1:250	DRAWING No:
	DATE:	NOV 2021	
	DRAWN:	T.P.	I A-1
	DECIONED.	TO	1997 6450 1993