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: 1437 Stovell Crescent

Lot or Block No.: Lot 38

Registered Plan No.: 2021-1344

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	STROFESSIONA STROFE STROFE STROFE STROFE STROFE STROFE ST
Carmen Sframeli, P. Eng.	APR. 30/24
Professional Engineer's Name	TOWNCE OF OUTFIELD

ZONING INFORMATION		
ZONE DESIGNATION R2-15	PERMITTED	PROVIDED
LOT AREA (sq m)	335.00	348.00
LOT FRONTAGE (m)	11.500	11.600
FRONT YARD SETBACK TO DWELLING (m)	4.50	6.97
FRONT YARD SETBACK TO GARAGE (m)	6.00	6.00
ONE INTERIOR SIDE YARD SETBACK (m)	0.60	0.75
OTHER INTERIOR SIDE YARD SETBACK (m)	1.20	1.35
REAR YARD SETBACK (m)	6.00	9.01
LOT COVERAGE (%)	40.00	37.61
BUILDING HEIGHT (m)	11.00	9.17
LANDSCAPED OPEN SPACE (%)	30.00	50.30
FRONT YARD LANDSCAPED OPEN SPACE (%)	40.00	54.76

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

LEGEND SANITARY MH

SINGLE CATCHBASIN DOUBLE CATCHBASIN

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 RUSE REAR U/S FOOTING

TWG TOP OF GARAGE FOUNDATION WALL

FG U/S FOOTING GARAGE

SD> SUMP PUMP VALVE AND BOX
HYDRANT AND Y BELL PEDESTAL

STREETLIGHT

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

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BUILDER SHALL BE RESPONSIBLE THE VERIFICATION OF HOUSE E AND ELEVATION, PRIOR TO IMENCEMENT OF CONSTRUCTION

BENCHMARK

ELEVATION: 286.399

LIEVATION IS BASED ON BENCHMARK IO, 0011931U4635 HAVING AN LEVATION OF 286.399 METRES. OCATION: TOWNSHIP OF CHURCHILL INITED CHURCH, TABLET IN NORTH TOWN FOR WALL OF TOWER, 150m FROM NORTHWEST CORNER, ND 1.62m BELOW BRICKWORK.

SERVICING CHECK BOX WATER SERVICE AT P/L SANITARY SERVICE AT P/L

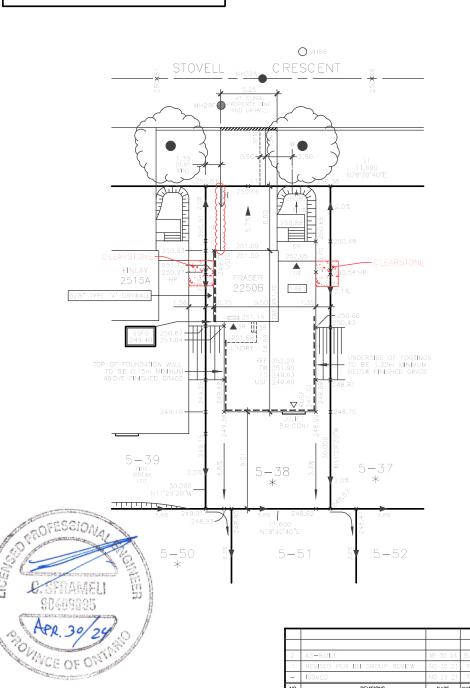
STORM SERVICE AT P/L INVERT DEPTH INVERT DEPTH

UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY THE ARCHITECTURAL PORTION OF THIS PLAN AND HAS QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT HE ONTARIO BUILDING CODE TO BE A DESIGNER. QUALIFICATION INFORMATION THIS IS AN ENGINEERED FILL LOT. THE SUITABILITY OF THE FOUNDATION SOIL IS TO BE CONFIRMED BY A GEOTECHNICAL ENGINEE





38 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

ASSOC/A SARCHITECTS 9

THE CONTRACTOR SHALL CHECK AND VERIF ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PAWINGS MUST NOT BE SCALE

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:

1437 STOVELL CRESCENT LOT 38, PLAN 51M-1169 PHASE 5, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

REVISIONS

SCALE:	1:250
DATE:	APR 2024
DRAWN:	T.P.

DESIGNED: T.P

A-1

DRAWING No: