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: 1433 Stovell Crescent

Lot or Block No.: Lot 37
Registered Plan No.: 2021-1343

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

Carmen Sframeli, P. Eng.

Professional Engineer's Name

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	6,56			
FRONT YARD SETBACK TO GARAGE (m)	6.00	6.00			
ONE INTERIOR SIDE YARD SETBACK (m)	0.60	0.72			
OTHER INTERIOR SIDE YARD SETBACK (m)	1.20	1.33			
REAR YARD SETBACK (m)	6.00	8.66			
LOT COVERAGE (%)	40.00	39.89			
BUILDING HEIGHT (m)	11.00	8.94			
LANDSCAPED OPEN SPACE (%)	30.00	49.67			
FRONT YARD LANDSCAPED OPEN SPACE (%)	40.00	54.46			

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

TINEDINEAN	110			
LEGEND				
	SINGLE CATCHBASIN			
	DOUBLE CATCHBASIN			
-	SANITARY MH			
Ö				
	SANITARY SERVICE CONNECTION			
	STORM SERVICE CONNECTION			
	WATER SERVICE CONNECTION			
	FLOW DIRECTION			
\longrightarrow	ROOF DRAIN			
*	ENGINEERED FILL			
000.00	EXISTING ELEVATION			
000.00	PROPOSED ELEVATION			
FFF	FINISHED 1ST FLOOR			
TW	TOP OF FOUNDATION WALL			
FSU	FINISHED SLAB, UPPER LEVEL			
FSL	FINISHED SLAB, LOWER LEVEL			
USF	U/S FOOTING			
FUSF	FRONT U/S FOOTING			
	REAR U/S FOOTING			
_	U/S FOOTING GARAGE			
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	UNDERGROUND PEDESTAL			
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MB	SUPER MAILBOX			
1234	MUNICIPAL ADDRESS			
-11-11-1	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

LEVATION 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 SERVICE AT P/L SANITARY SERVICE AT P/L STORM SERVICE AT P/L						
DEPTH	INVERT	DEPTH	INVERT	DEPTH	INVERT	
Min 1.70	Min 248.49	2.845	247.395	2.75	247.49	

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THE ARCHITECTURAL PORTION OF THIS PLAN AND HAS THE OUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

 LEO ARIEMMA
 7561

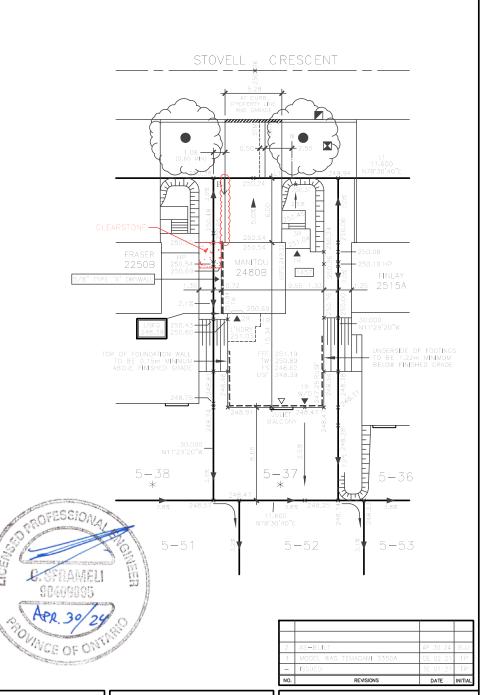
 NAME
 SIGNATURE
 LICENCE NUMBE

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





11.6 m 38 foot LOT



ARCHITECTURAL DESIGN INC.



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



ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT AND CANNOT BE 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 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:

DATE:

Y: C. SFRAMELI

APRIL 30, 2024

1433 STOVELL CRESCENT LOT 37, PLAN 51M-1169 PHASE 5, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 - LEFROY TOWN OF INNISFIL

 SCALE:
 1:250

 DATE:
 APR 2024

 DRAWN:
 T.P.

 DESIGNED:
 T.P.

DRAWING No: