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: 1587 Stovell Crescent

Lot or Block No.: Lot 62

Registered Plan No.: 2021-1349

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

Name of Engineering Firm

Carmen Sframeli, P. Eng.

Professional Engineer's Name

STRUCTURE					
MODEL NO.	CARLYLE 3080A				
HOUSE STYLE (i.e. walkout, bungalow etc.)		2 STOREY			
ADJACENT MODEL	EAST	KAHSHE 3000A			
	WEST	NIPISSING 3210B			
	NORTH	N/A			
	SOUTH	N/A			
FIREBREAK LOT		YES			

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 FS FINISHED SLAB USF U/S FOOTING RUSF REAR U/S FOOTING TWG TOP OF GARAGE FOUNDATION WALI U/S FOOTING GARAGE \bigcirc VALVE AND BOX △ CABLE PEDESTAL ★ UNDERGROUND PEDEST ▼ HYDRO TRANSFORMER STREETLIGHT PEDESTAL H HYDRO SERVICE CONNECTION SUPER MAILBOX 1235 MUNICIPAL ADDRESS SLOPE 3:1 MAXIMUM FOOTINGS LOWERED TO MAINTAIN 1.22m FROST PROTECTION

GENERAL NOTES

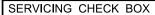
ALL SLOPES TO BE 3:1 MAX

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. 0011931U463S HAYING AN
SLEVATION OF 286.399 METRES.
OCATION: TOWNSHIP OF CHURCHILL
UNITED CHURCH, TABLET IN NORTH
STORM FOUNDATION WALL OF TOWER,
23cm FROM NORTHWEST CORNER
AND 1.62m BELOW BRICKWORK.



01.11.0.11.0 01.1201.1201.1							
WATER SEF	RVICE AT P/L	SANITARY SERVICE AT P/L		STORM SERVICE AT P/L			
DEPTH	INVERT	DEPTH	INVERT	DEPTH	INVERT		
Min 1.70	Min 241.58	2.935	240.375	2.71	240.60		

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.

OUALIFICATION INFORMATION

LEO ARIEMMA 7561

NAME SIGNATURE LICENCE NUMBE

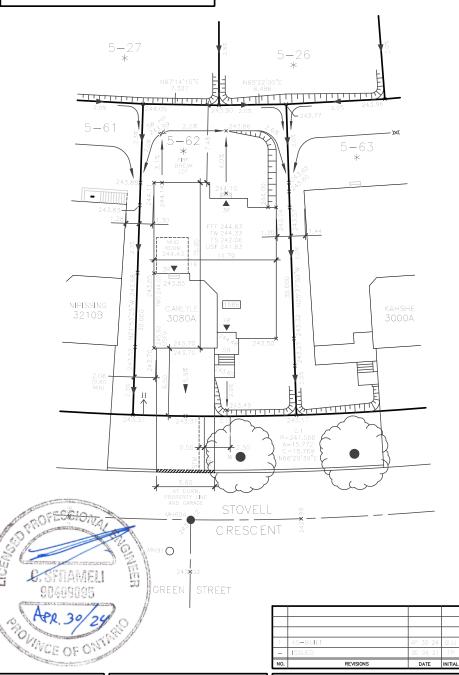
THIS IS AN ENCINEERED FILL LOT.

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 adci@bellnet.ca ASSOC OF TO ARCHITECTS 2

ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT AND CANNOT BE USED OR REPPODUCED WITHOUT HIS APPROVAL THE CONTRACTOR SHALL CHECK AND VERTEY

THE CONTRACTOR SHALL CHECK AND VERIF 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:

APRIL 30, 2024

1587 STOVELL CRESCENT LOT 62, 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: