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: 1546 Stovell Crescent

Lot or Block No.: Lot 88

Registered Plan No.: 2021-1214

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

| STRUCTURE | | | |
|--|-------|---------------------|--|
| MODEL NO. | | MANITOU 2480A | |
| HOUSE STYLE (i.e. walkout, bungalow etc.) | | 2 STOREY WALKOUT | |
| ADJACENT MODEL | EAST | N/A | |
| | WEST | N/A | |
| | NORTH | SUPERIOR 3615B | |
| | SOUTH | N/A | |
| FIREBREAK LOT | | NO | |

LEGEND SINGLE CATCHBASIN DOUBLE CATCHBASIN SANITARY MH SANITARY SERVICE CONNECTION STORM SERVICE CONNECTION WATER SERVICE CONNECTION FLOW DIRECTION ROOF DRAIN # ENGINEERED FIL 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 USFG U/S FOOTING GARAGE VALVE AND BOX HYDRANT AND VA BELL PEDESTAL BELL PEDESTAL △ CABLE PEDESTAL ★ UNDEPRORUND PEDESTAL ▼ HYDRO TRANSFORMER ☆ STREETLIGHT P STREETLIGHT PEDESTAL STREETLIGHT STREETLIGHT PEDESTAL HYDRO SERVICE CONNECTION SUPER MALBOX 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

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

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

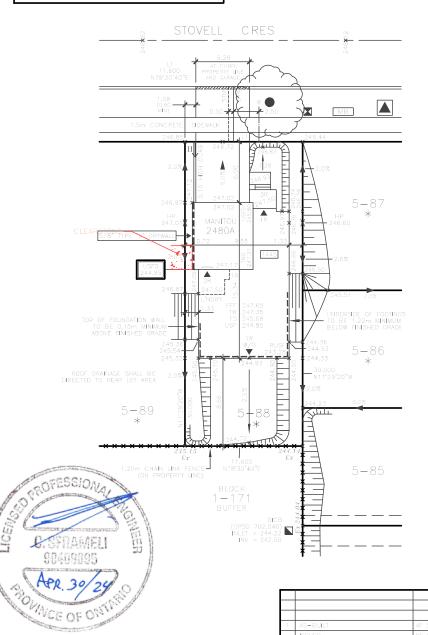
LEO ARIEMMA
7561

NAME SIGNATURE LICENCE NUMBER

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







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 VERIFIALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT

| COMPANY NAME: | HUSSON ENGINEERING |
|---------------|--------------------|
| APPROVED BY: | C. SFRAMELI |
| SIGNATURE: | Canal. |
| DATE: | APRIL 30, 2024 |

1546 STOVELL CRESCENT LOT 88, 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:

A-1