

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:

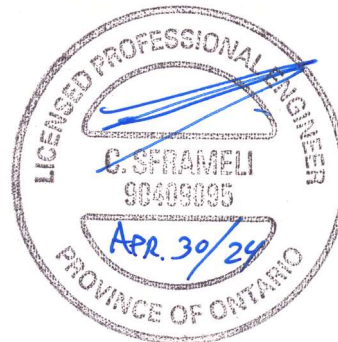
Re: Municipal Address: 1583 Stovell Crescent
Lot or Block No.: Lot 61
Registered Plan No.: 2021-1212
Certification of building and final lot grading
Bellaire Properties Inc.

I have inspected the complete lot grading and building elevations on the above lot, and do hereby certify that:

- 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

HUSSON.CA

ZONING INFORMATION

ZONE DESIGNATION R1-26	PERMITTED	PROVIDED
LOT AREA (sq m)	420.00	444.09
LOT FRONTAGE (m)	14.300	13.279
FRONT YARD SETBACK TO DWELLING (m)	4.50	4.60
FRONT YARD SETBACK TO GARAGE (m)	6.00	6.60
ONE INTERIOR SIDE YARD SETBACK (m)	1.20	1.26
OTHER INTERIOR SIDE YARD SETBACK (m)	1.20	1.38
REAR YARD SETBACK (m)	6.00	9.68
LOT COVERAGE (%)	40.00	38.35
BUILDING HEIGHT (m)	10.00	8.36
LANDSCAPED OPEN SPACE (%)	30.00	52.35
FRONT YARD LANDSCAPED OPEN SPACE (%)	40.00	63.98

STRUCTURE

MODEL NO.	NPISISS 3210B
HOUSE STYLE (i.e. walkout, bungalow etc.)	2 STOREY WALK-UP
ADJACENT MODEL	EAST N/A
	WEST KAHSHE 3000A
	NORTH N/A
	SOUTH N/A
FIREBREAK LOT	NO

LEGEND

- SINGLE CATCHBASIN
- DOUBLE CATCHBASIN
- SANITARY MH
- 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
- RUSF REAR U/S FOOTING
- TWG TOP OF GARAGE FOUNDATION WALL
- USFG U/S FOOTING GARAGE
- SUMP PUMP
- VALVE AND BOX
- HYDRANT AND VALVE
- BELL PEDESTAL
- CABLE PEDESTAL
- UNDERGROUND PEDESTAL
- HYDRO TRANSFORMER
- STREETLIGHT
- STREETLIGHT PEDESTAL
- HYDRO SERVICE CONNECTION
- SUPER MAILBOX
- 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. 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 241.78	2.895	240.555	2.67	240.78

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

KEY PLAN



14.3 m
47 foot
LOT

