

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:

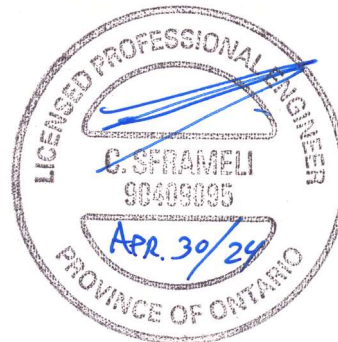
Re: Municipal Address: 1553 Stovell Crescent
Lot or Block No.: Lot 55
Registered Plan No.: 2021-1079
Certification of building and final lot grading
Bellaire Properties Inc.

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 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)	10.00	8.32
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
ADJACENT MODEL	EAST KAHSHE 3000B WEST N/A NORTH MANITOU 2480B SOUTH N/A
FIREBREAK LOT	YES

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
- H 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, TABLE IN NORTH STONE FOUNDATION WALL OF TOWER, 23cm FROM NORTHWEST CORNER AND 1.62m BELOW BRICKWORK.

SERVICING CHECK BOX

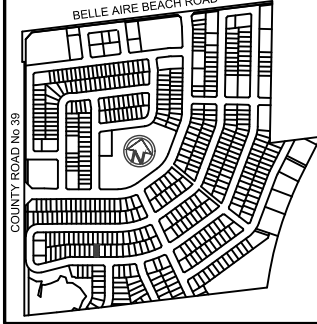
WATER SERVICE AT P/L		SANITARY SERVICE AT P/L		STORM SERVICE AT P/L	
DEPTH	INVERT	DEPTH	INVERT	DEPTH	INVERT
Min 1.70	Min 244.46	2.98	243.18	2.95	243.21

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.

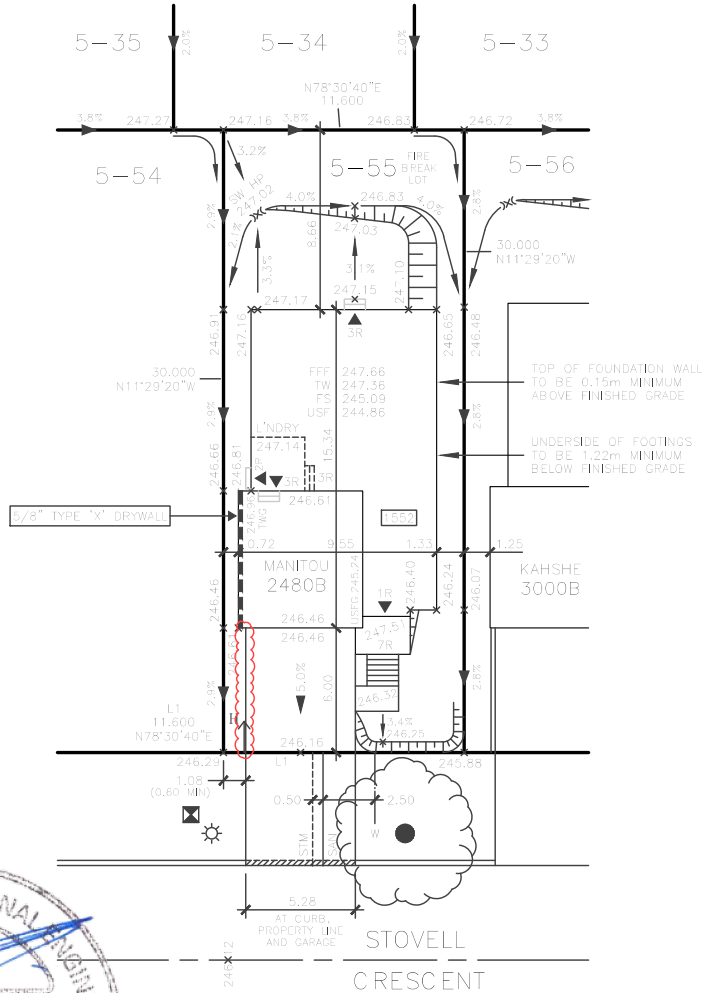
QUALIFICATION INFORMATION

LEO ARIEMMA 7561
NAME SIGNATURE LICENCE NUMBER

KEY PLAN



11.6 m
38 foot
LOT



NO.	REVISIONS	DATE	INITIAL
2	AS-BUILT	APR 30/24	BJS
1	ISSUED	JUL 23/21	TR

ARCHITECTURAL DESIGN INC.



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

ONTARIO
OF
ARCHITECTS

LEO ARIEMMA
LICENCE
7561

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: C. SFRAMELI

SIGNATURE:

DATE: APRIL 30, 2024

1553 STOVELL CRESCENT
LOT 55, 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