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: 1593 Stovell Crescent

Lot or Block No.: Lot 63

Registered Plan No.: 2021-1350

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 R1-26 PERMITTED PROVIDED LOT AREA (sq m) LOT FRONTAGE (m) FRONT YARD SETBACK TO DWELLING (m) FRONT YARD SETBACK TO GARAGE (m) ONE INTERIOR SIDE YARD SETBACK (m) OTHER INTERIOR SIDE YARD SETBACK (m) REAR YARD SETBACK (m) LOT COVERAGE (%) BUILDING HEIGHT (m) LANDSCAPED OPEN SPACE (%) FRONT YARD LANDSCAPED OPEN SPACE (%)

STRUCTURE				
MODEL NO.	KAHSHE 3000A			
HOUSE STYLE (i.e. walkout, bungalow etc.)		2 STOREY		
ADJACENT MODEL	EAST	N/A		
	WEST	CARLYLE 3080A		
	NORTH	KAHSHE 3000A		
	SOUTH	MADAWASKA 3190A		
FIREBREAK LOT		NO		

LEGEND DOUBLE CATCHBASIN SANITARY MH SANITARY SERVICE CONNECTION STORM SERVICE CONNECTION WATER SERVICE CONNECTION - FLOW DIRECTION → ROOF DRAIN ** ENGINEERED FILL 000.00 EXISTING ELEVATION PROPOSED ELEVATION FFF FINISHED 1ST FLOOR TW TOP OF FOUNDATION WALL USF U/S FOOTING RUSF REAR U/S FOOTING TWG TOP OF GARAGE FOUNDATION WALL U/S FOOTING GARAGE SUMP PUMP VALVE AND BOX HYDRANT AND W HYDRANT AND VALVE BELL PEDESTAL CABIF PEDESTAL UNDERGROUND PEDESTAL HYDRO TRANSFORMER STREETLIGHT STREETLIGHT STREETLIGHT STREETLIGHT HYDRO TRANSFORMER → H HYDRO SERVICE CONNECTION SUPER MAILBOX 1234 MUNICIPAL ADDRESS TITUT SLOPE 3:1 MAXIMUM FOOTINGS LOWERED TO MAINTAIN 1.22m FROST PROTECTION

GENERAL NOTES

HE BUILDER SHALL BE RESPONSIBLE OR THE VERIFICATION OF HOUSE OPE AND ELEVATION, PRIOR TO DIMMENCEMENT OF CONSTRUCTION

BENCHMARK

ELEVATION: 286.399

LEVATION IS BASED ON BENCHMARK
NO. 0011931U4635 HAWING AN
ELEVATION OF 286.399 METRES.
LOCATION: TOWNSHIP OF CHURCHILL
UNITED CHURCH, TABLET IN NORTH
STONE FOUNDATION WALL OF TOWER,
23cm FROM NORTHWEST CORNER

SERVICING CHECK BOX

WATER SEF	VICE AT P/L	SANITARY SERVICE AT P/L		STORM SERVICE AT P/L	
DEPTH	INVERT	DEPTH	INVERT	DEPTH	INVERT
Min 1.70	Min 241 36	2.745	240.285	2.92	240.11

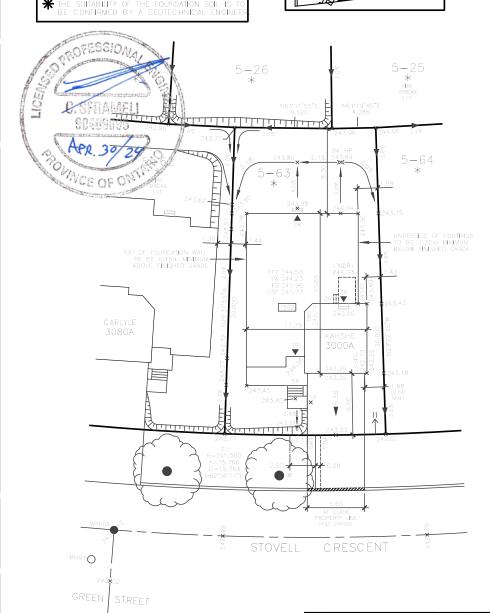
QUALIFICATION INFORMATION

SIGNAT THIS IS AN ENGINEERED FILL LOT. THE SUITABILITY OF THE FOUNDATION SOIL IS T BE CONFIRMED BY A GEOTECHNICAL ENGINE

HICENO







ARCHITECTURAL DESIGN INC.



56 PENNSYLVANIA AVE. UNIT 1 CONCORD, ONTARIO L4K 3V9

TEL 905 660-9393 FAX 905 660-9419 adci@bellnet.ca



LL DRAWINGS AND SPECIFICATIONS ARE TH PROPERTY OF THE ARCHITECT AND CANNOT PSED OR REPRODUCED WITHOUT HIS APPRO THE CONTRACTOR SHALL CHECK AND VERIF ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT

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:

SIGNATURE: APRIL 30, 2024 DATE:

LOT 63, PLAN 51M-1169 PHASE 5, STAGE BELLAIRE PROPERTIES INC. PARCEL P1 — LEFROY TOWN OF INNISFIL

REVISIONS

SCALE:	1:250
DATE:	APR 2024
DRAWN:	
DESIGNED:	

REVISE

DRAWING No: A-1

DATE