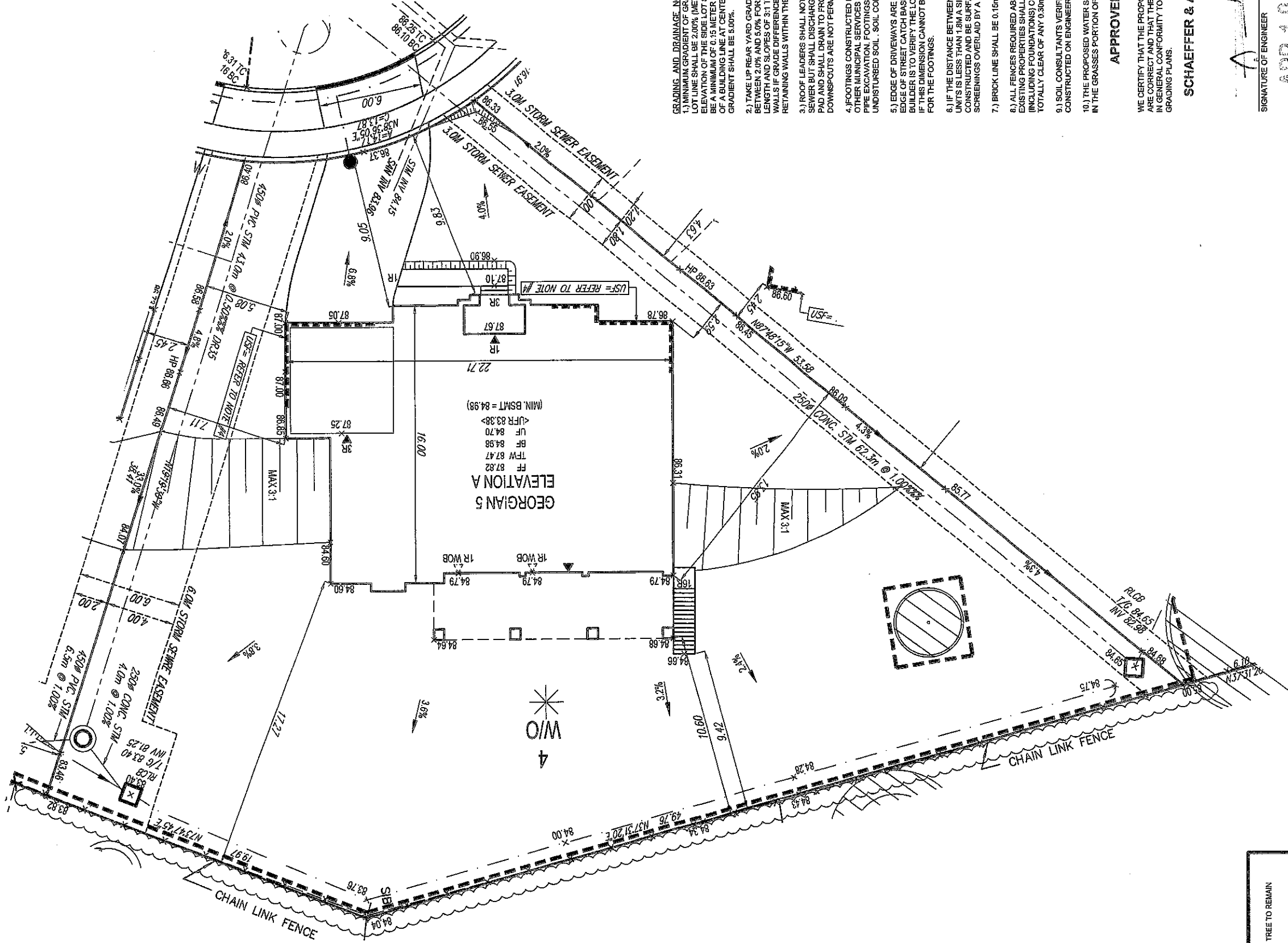


LOT STATISTICS

LOT AREA (m2)	1773.40
LOT COVERAGE (m2) (25% MAX)	380.53
FLOOR AREA RATIO (m2) (29% MAX)	506.88
BUILDING HEIGHT (m) (9m MAX)	8.97
- ESTABLISHED GRADE	86.37
- FF TO ROOF PEAK (m)	7.52
- GARAGE GRADE TO FF (m)	0.77
- FF TO GARAGE PEAK (m)	4.86



GRAYSON GREEN

- GRADING AND DRAINAGE NOTES**
- 1.) MINIMUM GRADIENT OF GRASS SWALES ALONG SIDE AND REAR LOT LINE SHALL BE 2.00% (METER TO METER). THE PROPOSED ELEVATION OF THE SIDE LOT SWALE AT THE BUILDING LINE SHALL BE A MINIMUM OF 0.15 METER BELOW THE PROPOSED ELEVATION OF A BUILDING LINE AT CENTER OF THE LOT. THE MAXIMUM SWALE GRADIENT SHALL BE 5.00%.
 - 2.) TAKE UP REAR YARD GRADE DIFFERENCE USING SLOPES BETWEEN 2.0% AND 5.0% FOR MAXIMUM 75% OF THE REAR YARD LENGTH AND SLOPES OF 3:1 TO THE REAR LOT LINE. USE RETAINING WALLS IF GRADE DIFFERENCE IS MORE THAN 0.8M CONSTRUCT RETAINING WALLS WITHIN THE REAR LOT LINE.
 - 3.) ROOF LEADERS SHALL NOT BE CONNECTED TO THE STORM SEWER BUT SHALL DRAIN TO THE GROUND ONTO A SPLASH PAD AND SHALL DRAIN TO FRONT OF THE HOUSE. ROOF DOWNSPOUTS ARE NOT PERMITTED AT THE REAR OF THE HOUSE.
 - 4.) FOOTINGS CONSTRUCTED NEXT TO CATCH BASIN LEAD PIPE OR OTHER MUNICIPAL SERVICES SHALL BE INSTALLED BELOW LEAD PIPE EXCAVATION. FOOTINGS MUST BE CONSTRUCTED ON UNDISTURBED SOIL. SOIL CONSULTANTS VERIFICATION REQUIRED.
 - 5.) EDGE OF DRIVEWAYS ARE TO BE A MINIMUM OF 1.0M FROM THE EDGE OF STREET CATCH BASIN AND STREET FURNITURE. THE BUILDER IS TO VERIFY THE LOCATIONS AND INFORM THE ENGINEER IF THIS DIMENSION CANNOT BE MAINTAINED PRIOR TO EXCAVATION FOR THE FOOTINGS.
 - 6.) IF THE DISTANCE BETWEEN THE MAIN WALLS OF ADJACENT UNITS IS LESS THAN 1.8M A SIDE YARD DRAINAGE SWALE SHALL BE CONSTRUCTED AND BE SURFACED WITH MIN. 130mm OF LIMESTONE SCREENINGS OVERLAIN BY A PAVED SLAB WALKWAY.
 - 7.) BRICK LINE SHALL BE 0.15m ABOVE SOD ELEVATION.
 - 8.) ALL FENCES REQUIRED ABUTTING PUBLIC LANDS AND OR EXISTING PROPERTIES SHALL BE CONSTRUCTED WITH MATERIAL (INCLUDING FOUNDATIONS) COMPLETELY ON PRIVATE LANDS AND TOTALLY CLEAR OF ANY 0.30m RESERVES.
 - 9.) SOIL CONSULTANTS VERIFICATION IS REQUIRED FOR FOOTINGS CONSTRUCTED ON ENGINEERED FILL LOTS.
 - 10.) THE PROPOSED WATER SERVICE CURB STOP IS TO BE LOCATED IN THE GRASSES PORTION OF THE FRONT YARD.

APPROVED FOR GRADING

WE CERTIFY THAT THE PROPOSED GRADES AT THE LOT CORNERS ARE CORRECT AND THAT THE LOT GRADING OF THE SUBJECT LOT IS IN GENERAL CONFORMITY TO THE APPROVED SUBDIVISION GRADING PLANS.

SCHAEFFER & ASSOCIATES LIMITED

SIGNATURE OF ENGINEER

DATE: APR 10 2019

1RISER DESIGNS GENERAL NOTES

1. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO 1RISER DESIGN PRIOR TO COMMENCEMENT OF WORK.
2. 1RISER DESIGNS IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK.
3. AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING FOOTINGS.
4. 1RISER DESIGNS HAS NOT BEEN RETAINED TO CARRY OUT GENERAL REVIEW OF THE WORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONTRACTOR OR SUB CONTRACTOR TO CARRY OUT WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
5. THIS DRAWING IS AN INSTRUMENT OF SERVICE. IT IS PROVIDED BY AND IS THE PROPERTY OF 1RISER DESIGN. THIS DRAWING IS NOT TO BE SCALED.

LOT GRADING PLAN

#	Description	Date
1	ISSUED FOR PRELIMINARY REVIEW	NOV 23 18
2	ISSUED FOR FINAL	JAN 15 19
3	STAIRS ADDED AT REAR LOGGIA	APR 02 19

1RISER DESIGNS
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FAX: 1 (866) 602-1163
www.1riser.com

GREENYORK HOMES

TIBURTINO
CITY OF OAKVILLE

LOT 4

Quantity	MT	MS
Scale	1:250	JAN 2019
Project #	17-25	

The undersigned has reviewed and takes responsibility for this design, and has the qualifications and meets the requirements set out in the Ontario Building Code to design the work shown on this plan and its attachments.

IAN ROBERTSON
REGISTRATION NO. 27816
32026