

Benchmark Information

Elevations shown hereon are geodetic and are referred to town of Richmond Hill benchmark No. 78-125 having a published elevation of 202.911m

Reference Documents

- Site engineering, servicing and utilities from "Lot Grading Plan" and "Utility Coordination Plan" prepared by SCS Consulting Group Limited, project no. 2310.
- Survey information from "Plan of Subdivision" by Schaeffer Dzaldov Purcell Limited, Job no. 20-156-05D dated May 10, 2023.

- Notes

 4. The contractor shall take all precautionary measures under the occupational health and safety act as required by the Ministry of Labour.
- All work shall be done in accordance with the minimum standards and specifications of the municipality's engineering department.
- Driveways are to be 1.0m clear of utility structures and hydrants.
- The builder must measure the invert elevations and verify that adequate fall is available for the storm and sanitary sewer pipes prior to the pouring of footings.
- Builder to verify location of all hydrants, street lights, transformers and other services. If minimum dimensions are not maintained, builder is to relocate at his own expense.
- The contractor shall verify all dimensions, levels, and datums on site and report any discrepancies or omissions to the designer prior to construction.
- This drawing is to be read and understood in conjunction with all other plans and documents applicable to this project.
- Do not scale the drawings
- All existing underground utilities to be verified in the field by the contractor prior to construction.
- 13. Builder to ensure 1.25m cover on all footings. Footings to bear on undisturbed native soil or engineer fill.

Revisions

Date Description 2024-04-26 Issued for review JM 2024-06-10

It is the builder's complete responsibility to ensure all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of Richmond Hill.





第 poom 27.95 7.82 04 detail on SCS DWC. 903) detail on SCS DWG. 903) | Infiltration trench (see Infiltration trench (see dn)<u>s 6.</u>10s 20.7 95.702 10 207.61 11.00 5 11.00 207.68 ,207,63(hp) 207.53 57 8 207.62 59 58 207 207.42 ▲ 3R Villa 6 Elev. 2 Rev. 31.93 2 8 207. (\mathbb{SP}) (SP) 207.38 No unprotected openings permitted within 1.2 metres of the lot line as per 9.10.14 20% of the Ontario Building Code. SILL 207.26 207.23 5.84 11.00 11.00 1.50m c.s.w. 1.50m c.s.w 1.50m c.s.w. В **Boccella Crescent** Richmond Hill City of Richmond Hill **Building Division ZONING REVIEWED** Site Plan Statistics ZBL 55-15, MZO 698-20 Zoning

Lot area Buildina area Lot coverage (55% max.) PROFESSIONAL CHARLES Storeys (4 storeys max.)

343.20 sq m 162.39 sq m 47.3 %

Legend first floor elevation top of foundation wall TFW RF basement floor elevation UF underside of footing ΑD area drain СВ catch basin

Initials:

curb cut ΕX existing INV invert

#R risers sanitary SAN STM storm SW swale

 \bigoplus engineered fill direction of drainage <100.00 proposed elevation ППП 45 min. fire rated wall

downspout & splash pad sanitary sewer / manhole storm sewer / manhole dual service connect

– water service connection

☐ RLCB / DICB catch basin hydrant and valve valve chamber valve box M

CMB community mail box streetlight hydro transformer

hydro service В bell pedestal С cable pedestal

pole breaker for street (PB) lighting service (B) pipe bumber

regulatory signs **GLB** grade level box (bell)

connect pedestal and CPV vault (cable)

flush to grade (cable) FTG switch gear

street trees

BUILDING DIVISION

type, appurtenant grading, drainage and servicing works proposed for Lot **58** Plan 65M-4818 complies with sound engineering design and that the proposed grading is in conformity with the Master Lot Grading Plan reviewed as appendices to the subdivision agreement and with adjacent lands for both drainage and relative elevations. Date:

103532

100515333

NO NOE OF ONTARIO

Consultants Declaration

I hereby certify that the buildina

2024-06-12 Reviewed by:

C.J.C.



Jamie Mack

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Siting and Grading Plan

Trinigroup Development Inc. date scale 2024-06-10 1:250 22-016-SITE-GRADING

Richmond Hill, ON

single service connection CITY OF RICHMOND HILL

Lot 58, 65M-4818