

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.

referred to town of Richmond Hill benchmark No.

Survey information from "Plan of Subdivision" by Schaeffer Dzaldov Purcell Limited, Job no. 20-156-05D dated May 10, 2023.

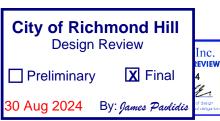
- $\frac{Notes}{4.}$  The contractor shall take all precautionary measures under the occupational health and safety act as required by the Ministry of Labour.
- All work shall be done in accordance with the minimum standards and specifications of the municipality's engineering department.
- Driveways 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.
- 10. 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.
- Builder to ensure 1.25m cover on all footings. Footings to bear on undisturbed native soil or engineer fill.

### Revisions

# Description Date 2024-03-07

t is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the rchitectural Guidelines and all applicable regulation 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.





# **Site Plan Statistics** 543.10 sq m 162.39 sq m Lot coverage (55% max.) 29.9 % Storeys (4 storeys max.) UF CB EX

Existing

46

 $\otimes$ 

46.58

ZBL 60-94, By-law 120-2018, R1-E(31)

## PROFESSIONA C.//J. CASE 100515333 TO MOE OF ONTARIO

Zoning

Lot area

Building area

**Consultants Declaration** 

I hereby certify that the building type, appurtenant grading, drainage and servicing works proposed for Lot 45 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 adiacent lands for both drainage and relative elevations.

Date: 2024-04-15 Reviewed by: C.J.C.

### Legend

 $\otimes$ TFW top of foundation wall M basement floor elevation underside of footing ADarea drain catch basin CC curb cut existing invert

INV risers SAN sanitary STM storm SW

swale  $\Re$ engineered fill direction of drainage ×100.00 proposed elevation ППП berm

45 min. fire rated wall downspout & splash pad ------ sanitary sewer / manhole ---- storm sewer / manhole dual service connection ==== single service connection

☐ RLCB / DICB catch basin - hvdrant and valve valve chamber

**CMB** community mail box streetlight hydro transformer

1.8m high noise fence (see

landscape dwgs.)

-Infiltration trench (see | 903)

207.27

207.31

Villa 6 Elev. 3

FF 208.48 TFW 208.13 BF 205.89 UF 205.66

sunken×1R 2R mudroom 208.30 ₹

207.98×

1.50m c.s.w.

**Boccella Crescent** 

9.12

3R

207.11

207.38

**(K)** 

No unprotected openings permitted within 1.2 metres of the lot line as per 9.10.14

of the Ontario Building Code.

10.38

45

wood deck

Existing Agriculture

> hydro service B bell pedestal c cable pedestal pole breaker for street

(B) lighting service B pipe bumber - regulatory signs **GLB** grade level box (bell)

connect pedestal and vault (cable) FTG flush to grade (cable) switch gear
street trees

CITY OF RICHMOND HILL

Initials:



as well as having the qualifications and requirements ed by the Ontario Building Code (O.B.C.) to be a Desigr Jamie Mack 35923 Registration Information Mackitecture

Siting and Grading Plan

Trinigroup Development Inc.

Lot 45, 65M-4818 Richmond Hill, ON 22-016-SITE-GRADING-001-0

**BUILDING DIVISION** 

Richmond Hill City of Richmond Hill

ZONING REVIEWED

JW

**Building Division** 

drawn by checked by date scale LM mack 2024-03-07 1:250 22-012