

- 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.
- Builder to ensure 1.25m cover on all footings. Footings to bear on undisturbed native soil or engineer fill.

Description Date Revised and issued for review 2024-02-2

It is the builder's complete responsibility to ensure that 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.





Jamie Mack

PROFESSIONAL CHARLES 100515333 NO NOE OF ONTARIO

Site Plan Statistics

Lot coverage (55% max.)

Storeys (4 storeys max.)

Zoning

Lot area

Buildina area

Consultants Declaration

hereby certify that the building type, appurtenant grading, drainage and servicing works proposed for Lot 10 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:

2024-04-12 Reviewed by:

C.J.C

Legend

ZBL 55-15, MZO 698-20

458.80 sq m

130.06 sq m

(Condo Townhouses) Infiltration trench (see detail on SCS DWG. 903)

1.8m high privacy fence (see landscape dwgs.)

<u>4</u>,9%

210.75

. 210.64

211.16

209.68

209.83

212.28

first floor elevation top of foundation wall basement floor elevation underside of footing

Initials

curb cut

INV invert #R risers

SAN STM storm SW

<100.00 proposed elevation गमम

0 \wedge

dual service connect ====single service connection CITY OF RICHMOND HILL **BUILDING DIVISION** ——— water service connection



ation Information Mackitecture

103532

Siting and Grading Plan

Trinigroup Development Inc.

Lot 10, 65M-

Richmond Hill, ON date scale 2024-02-21 1:250 22-016-SITE-GRADING

TFW RF

UF ΑD area drain СВ catch basin

ΕX existing

sanitary

swale \oplus engineered fill direction of drainage

45 min. fire rated wall \Box

downspout & splash pad -- sanitary sewer / manhole

- storm sewer / manhole

hydro service В bell pedestal С cable pedestal (PB)

pole breaker for street lighting service

metres of the lot line as

Ontario Building Code

per 9.10.14 of the

☐ RLCB / DICB catch basin

valve chamber

CMB community mail box

hydro transformer

valve box

streetlight

hydrant and valve

Infiltration detail on SCS

64

1Ř

SILL 21

1.50m

2.58 211.30 211.15(s)

8.

3%

211.28

劉Ш

sunken 1R udroom 212.73

212.41

SILL 212.29

50m

Boccella Crescent

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 \bowtie

City of Richmond Hill

Building Divi

ZONING REVIEWED

A.B

9.12

10 🛞

≻209.92 [∞] 1R 21

Villa 1

Elev. 1

FF 212.91 TFW 212.56 BF 210.07 UF 209.79

8'-6" pour

212.76

3R

212.22

208.702 ADJ11walkup

210.91

21 1.02

(B) pipe bumber

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

connect pedestal and CPV vault (cable)

FTG flush to grade (cable) switch gear

street trees

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