

Key Plan
not to scale

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

- 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.

Revisions

#	Description	Date	By
1.	Issued for review	2024-01-10	JM
2.	Revised and issued for permit	2024-02-20	JM

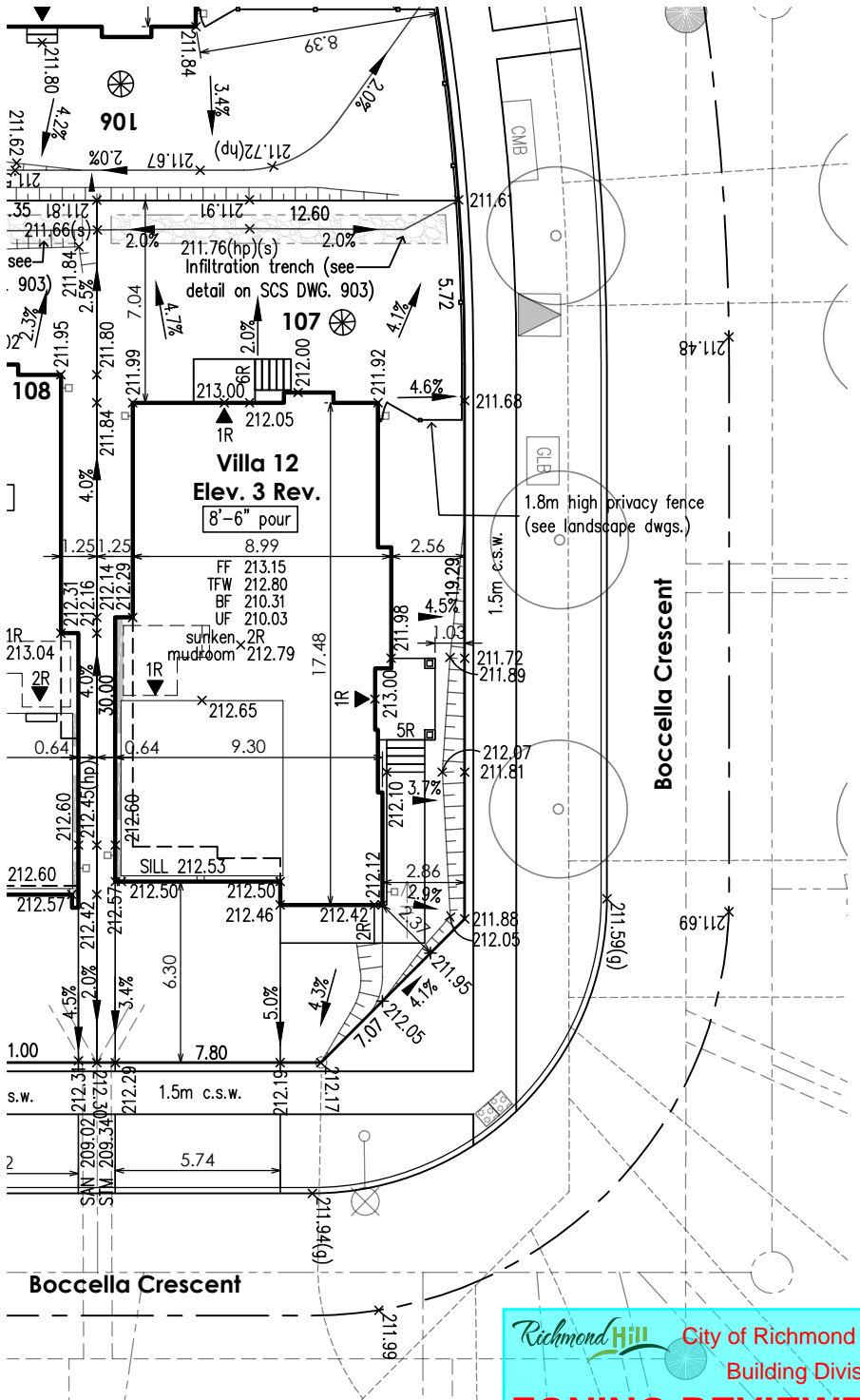
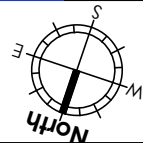
It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible 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 its lot.

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

City of Richmond Hill Design Review

☐ Preliminary ☒ Final

30 Aug 2024 By: James Pavlidis



Site Plan Statistics

Zoning	ZBL 55-15, MZO 698-20
Lot area	371.10 sq m
Building area	153.48 sq m
Lot coverage (55% max.)	41.4 %
Storeys (4 storeys max.)	2

Richmond Hill City of Richmond Hill
Building Division
ZONING REVIEWED

Initials: **BH**



Consultants Declaration

I hereby certify that the building type, appurtenant grading, drainage and servicing works proposed for Lot 107 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: 2024-03-05

Reviewed by:

C.J.C.

Legend

FF	first floor elevation	RLCB / DICB catch basin
TFW	top of foundation wall	hydrant and valve
BF	basement floor elevation	valve chamber
UF	underside of footing	valve box
AD	area drain	CMB community mail box
CB	catch basin	streetlight
CC	curb cut	hydro transformer
EX	existing	hydro service
INV	invert	bell pedestal
#R	risers	C cable pedestal
SAN	sanitary	PB pole breaker for street lighting service
STM	storm	B pipe bumper
SW	swale	regulatory signs
engineered fill		GLB grade level box (bell)
direction of drainage		connect pedestal and vault (cable)
proposed elevation		FTG flush to grade (cable)
berm		switch gear
45 min. fire rated wall		street trees
downspout & splash pad		
sanitary sewer / manhole		
storm sewer / manhole		
dual service connection		
single service connection		
water service connection		

CITY OF RICHMOND HILL
BUILDING DIVISION

09/13/2024
Lot 107, 65M-

Richmond Hill, ON

drawing no.

107

Per: Joshua Nabua



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The undersigned has reviewed and takes responsibility for this design, as well as having the qualifications and requirements mandated by the Ontario Building Code (O.B.C.) to be a Designer.

Qualification Information

Jamie Mack

35923

Name

Registration Information

Mackitecture

103532

title

Siting and Grading Plan

project name

Trinigroup Development Inc.

project no.

22-016

drawn by

JM

checked by

mack

date

2024-02-20

scale

1:250

22-016-SITE GRADING-099-114