

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

Description Date 2024-01-10 Issued for review JM Revised and issued for permit 2024-02-20

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.



30 Aug 2024 By: James Paulidis



PROFESSIONAL CHARLES Storeys (4 storeys max.) 100515333 TOVINCE OF ONTARIO

81

16.87

swale @ 2.0%

Infiltration trench (see

detail on SCS DWG. 903)

2.9%

209.01

8

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209.34

209.20

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)(s)

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

of the Ontario Building Code

76

209.21

8

5.04

209.15×

Site Plan Statistics

Lot coverage (55% max.)

Zoning Lot area

Buildina area

wood deck

Villa 12

Elev. 2

210.12 209.77 207.53 207.30

×2R 209.76

209.5

SILL 209.50

5.85

5.74

209 47

<u>∰</u> 209,97

208 70

@ 2.0%

Consultants Declaration

I hereby certify that the buildina type, appurtenant grading, drainage and servicing works proposed for Lot **75** 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

TFW

RF

UF

209.20

ZBL 55-15, MZO 698-20

438.80 sq m

162.39 sa m

37.0 %

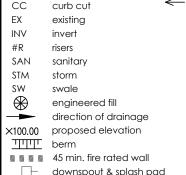
first floor elevation top of foundation wall basement floor elevation underside of footing area drain

ΑD СВ catch basir curb cut

45 min. fire rated wall downspout & splash pad sanitary sewer / manhole

storm sewer / manhole

water service connection



CPV vault (cable) flush to grade (cable) FTG switch gear street trees





Jamie Mack

nation Mackitecture

Siting and Grading Plan Trinigroup Development Inc. 103532

Richmond Hill, ON 2024-02-20 1:2**5**0

Lot 75, 65M-

LS

13.23

Infiltration 1

detail on St

7

74

209.00

E

BI UF

sur

udre

50 209.

9.12

SILL

6.81

Building Division

4.98

9

2.0%

209 209.

10.04

2.0%

209.

209.24 209.39 209.31

8

8 209

Initials

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В

С

(PB)

 $^{\circ}$

209 85

3R

Richmond Hill City of Richmond Hill

☐ RLCB / DICB catch basin

valve chamber

CMB community mail box

hydro service

bell pedestal

cable pedestal

lighting service

regulatory signs

pipe bumber

pole breaker for street

grade level box (bell)

connect pedestal and

hydro transformer

valve box

streetlight

hydrant and valve

Mc ZONING REVIEWED

11.00

Infiltration trench (see

75

209.10

Villa 6 Elev. 2 Re

210.13 209.78 207.54 207.31

209.63

5.30

6.02

9.12

209.48

209.98

209.26

8

detail on SCS DWG. 903)

60.6 208.70

208.61(hp)(s)