

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

1. Site engineering, servicing and utilities from "Lot Grading Plan" and "Utility Coordination Plan" prepared by SCS Consulting Group Limited, project no. 2310.
2. 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.
5. All work shall be done in accordance with the minimum standards and specifications of the municipality's engineering department.
6. Driveways are to be 1.0m clear of utility structures and hydrants.
7. 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.
8. 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.
9. 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.
11. Do not scale the drawings.
12. 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       | By |
|----|-------------------|------------|----|
| 1. | Issued for review | 2024-10-09 | JM |
| 2. | Issued for permit | 2024-11-01 | 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.

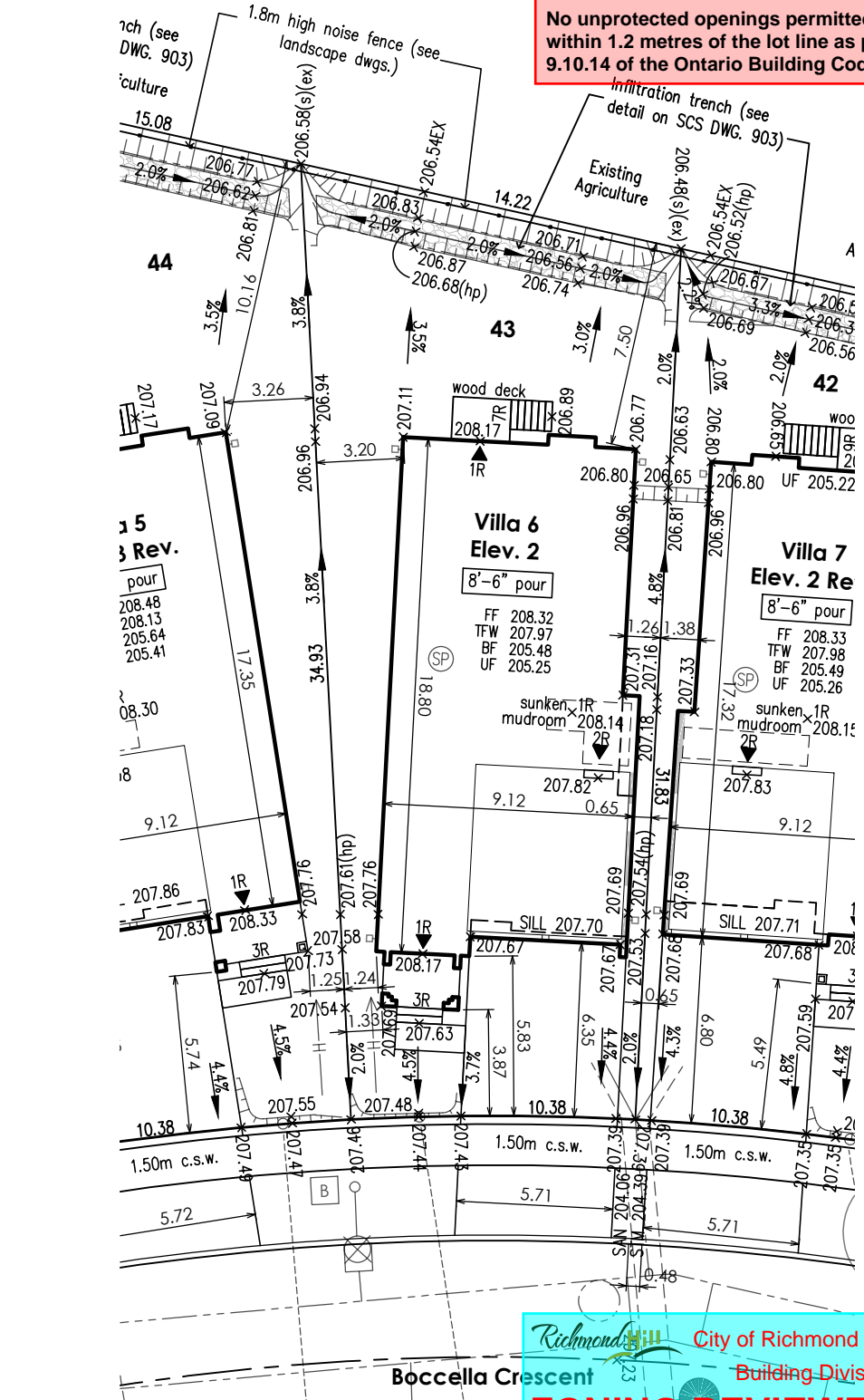
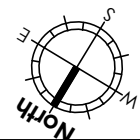
This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of Richmond Hill.

### City of Richmond Hill Design Control Review

☐ Preliminary ☒ Final

15 Nov 2024 By: James Pavlidis

This stamp is only for the purposes of design control and carries no other professional obligations.



#### Site Plan Statistics

|                          |                       |
|--------------------------|-----------------------|
| Zoning                   | ZBL 55-15, MZO 698-20 |
| Lot area                 | 403.10 sq m           |
| Building area            | 162.39 sq m           |
| Lot coverage (55% max.)  | 40.3 %                |
| 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 43 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: 2024-11-01

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                |  | community mail box                       |
| CB  | catch basin               |  | streetlight                              |
| CC  | curb cut                  |  | hydro transformer                        |
| EX  | existing                  |  | hydro service                            |
| INV | invert                    |  | bell pedestal                            |
| #R  | risers                    |  | cable pedestal                           |
| SAN | sanitary                  |  | pole breaker for street lighting service |
| STM | storm                     |  | pipe bumper                              |
| SW  | swale                     |  | regulatory signs                         |
|     | engineered fill           |  | grade level box (bell)                   |
|     | direction of drainage     |  | connect pedestal and vault (cable)       |
|     | proposed elevation        |  | 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

11/29/2024  
Lot 43, 65M-

Richmond Hill, ON

22-016-SITE GRADING-001-047

Per: Joshua Nabua