

SITE STATISTICS				
ITEM		PROPOSED		
LOT FRONTAGE		11.6 m	38'-1"	
LOT AREA		313.20 sq.m	3371.28 sq. ft.	
MAX. ALLOWABLE COVERAGE (%)			55	
BUILDING COVERAGE CALCULATION	COVERAGE W/O PORCH		143.70 sq.m	
	LOT COVERAGE		45.88 %	
BUILDING HEIGHT CALCULATION	FIN. FLOOR ELEV.	AVG. (EST.) GRADE	FF TO AVG. GRADE	FF TO MEAN OF ROOF
	296.25	295.42	0.83	7.31 m
PROP. BUILDING HEIGHT		8.14 m	26'-8"	
MAX BUILDING HEIGHT		12m FROM AVG. GRADE TO MEAN		

FRONT YARD LANDSCAPE AREA	
FRONT YARD AREA :	55.44 m2
DRIVEWAY AREA:	32.12 m2
COVERED PORCH AREA:	5.96 m2
SOFT LANDSCAPE AREA :	29.28 m2
LANDSCAPE / OPEN SPACE:	52.81 %

City File D19-20001	
MODEL NO.	3811
HOUSE STYLE (I.E. BUNGALOW, WALKOUT ETC.)	2 STOREY
BUILDING CLASSIFICATION	GROUP C
	-

W Architect Inc.

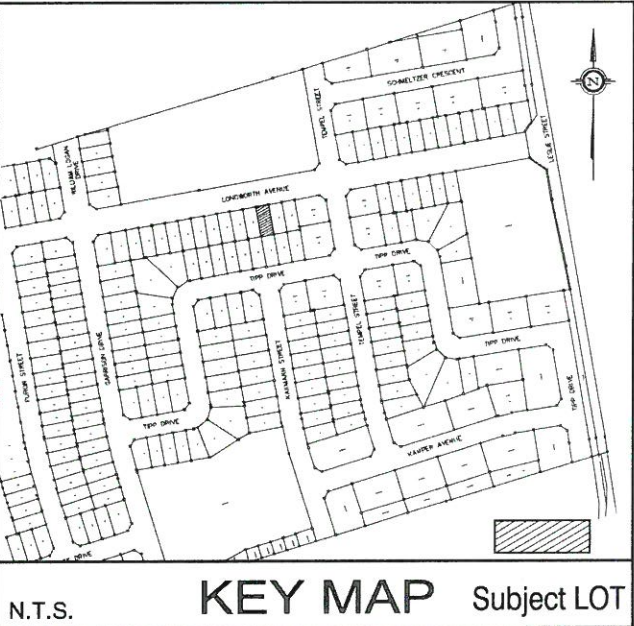
DESIGN CONTROL REVIEW

AUG. 09, 2021

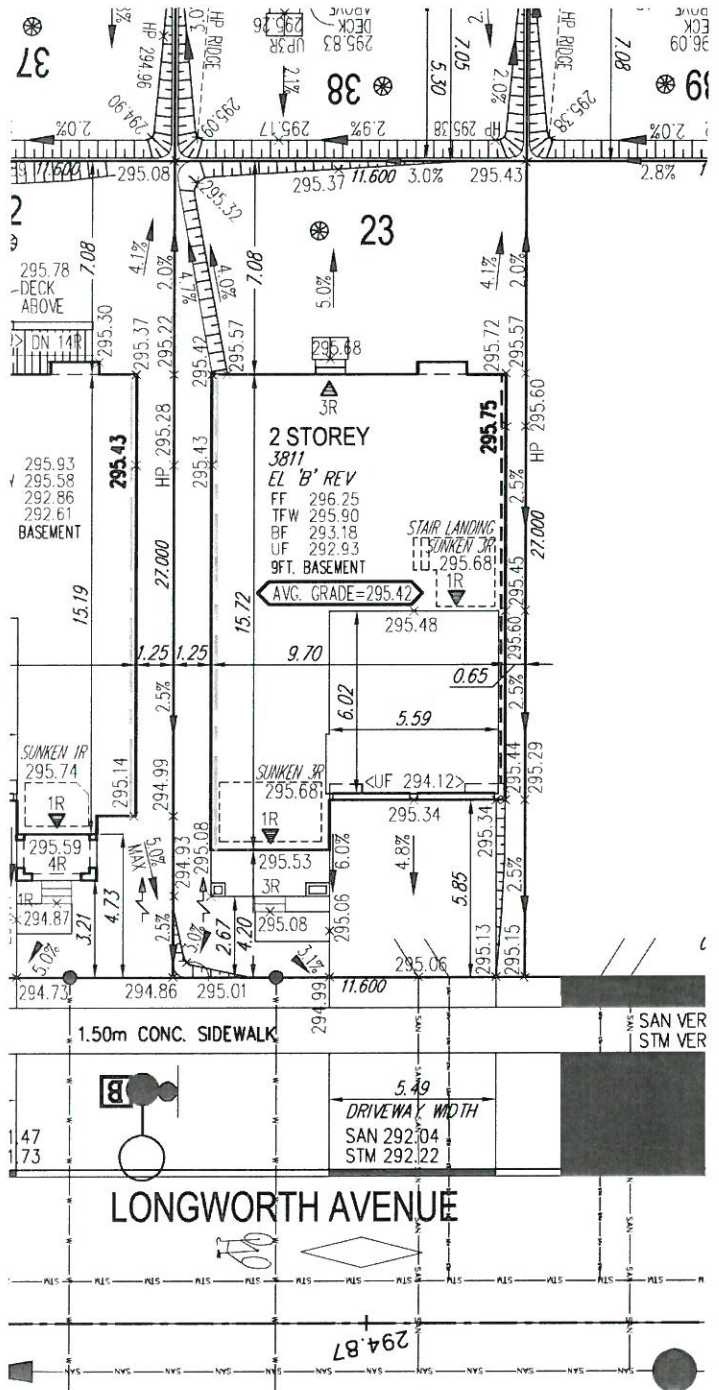
FINAL BY: MMI

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

No unprotected openings permitted within 1.2 meters of the lot line as per article 9.10.14 of the Ontario Building Code.



N.T.S. KEY MAP Subject LOT



Richmond Hill City of Richmond Hill

Building Division

ZONING REVIEWED

Initials: KNC

REVIEWED ONLY AS TO GENERAL COMPLIANCE WITH THE INTENT OF THE GRADING AND SERVICING DRAWINGS. THE ENGINEER DOES NOT WARRANT THAT THE INFORMATION CONTAINED ON THIS PLAN IS EITHER ACCURATE OR CORRECT. SOLE RESPONSIBILITY FOR CORRECT DESIGN, DETAILS AND DIMENSIONS WILL REMAIN WITH THE PARTY SUBMITTING THE DRAWING.

- ☒ REVIEWED
- ☐ REVIEWED AS NOTED
- ☐ REVISE AND RESUBMIT

The MUNICIPAL INFRASTRUCTURE Group Ltd.

Date: Aug 4 2021 By: [Signature]

GENERAL NOTES:

1. BUILDER TO VERIFY LOCATION OF UTILITIES AND OTHER SERVICES. IF MIN. DIMENSIONS ARE NOT MAINTAINED, BUILDER IS TO RELOCATE AT BUILDER'S EXPENSE.

2. BUILDER TO VERIFY ELEV. OF STM. AND SAN. LATERALS IN RELATION TO BASEMENT U/S OF FOOTING ELEVATIONS FOR COMPLIANCE WITH MUNICIPAL STANDARDS PRIOR TO EXCAVATION.

3. APPROVED PERMIT DRAWINGS & CONSTRUCTION NOTES MUST BE REVIEWED AND FOLLOWED IN CONJUNCTION WITH THE SITING AND GRADING PLAN. BUILDER TO VERIFY BUILDING ENVELOPE ON SITE PLAN MATCHES APPROVED PERMIT DRAWINGS & CONSTRUCTION NOTES PRIOR TO POURING CONCRETE. IF THERE ARE ANY DISCREPANCIES, THEY ARE TO BE BROUGHT TO THE ATTENTION OF HUNT DESIGN ASSOCIATES INC.

4. UNLESS NOTED ON BUILDING ENVELOPE OR APPROVED PERMIT DRAWINGS & CONSTRUCTION NOTES, ALL TOP OF FOUNDATION WALLS INCLUDING GARAGE WALLS TO BE CONSISTENT WITH THE ELEVATION PROVIDED FOR TFW ON SITING AND GRADING PLAN. THE EXTERIOR OF THE FOUNDATION WALL TO BE PROVIDED WITH A REDUCTION OF THICKNESS FOR MASONRY VENEER AS REQUIRED.

ISSUED FOR FINAL APPROVAL	DS	2021.07.28
ISSUED FOR PRELIMINARY APPROVAL	DS	2021.07.07

City of Richmond Hill

Building Division

17 JUL 2021

Sanitary Line

Storm Water Line

Waterline

Hydro Line

Gas Line

Cable Line

Bell

Hydro, Gas, Bell, Cable Line

Sanitary Manhole

Storm Manhole

Valve & Chamber

Valve & Box

Hydrant

Water Service

Hydro Service

Sheet Drainage

Street Light Pedestal

Street Light

Traffic Signal Power Pedestal

Bell Pedestal

Cable Pedestal

Hydro Pole

Hydro Pole Guy

Street Sign

Community Mailbox

Hydro Transformer

Padmounted Motor

Existing Grades

Proposed Grades

Swale Direction

Embarkment / Berm

Finished Floor

Top of Foundation Wall

Basement Floor

Underneath of Footing

Wob

Walkout Deck

Modified

Reversed

No Door

Highlighted Grade

Downspouts

Windows Permitted

45 Min. Free Rated Wall

Sideyard Distance is Less Than 1.2m to Lot Line

No Windows Permitted

Exterior Door Location

Exterior Door Location if Grade Permits

Chain Link Fence

Fence and Gate

Privacy Fence

Acoustic Fence

Sanitary Pump and Surface Discharge Location

Upgrade Elevation

SITING AND GRADING PLAN

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION
DEREK R. SANTOS 37308

NAME: DEREK R. SANTOS
REGISTRATION INFORMATION: 37308

HUNT DESIGN ASSOCIATES INC. 19695

HUNT DESIGN ASSOCIATES INC.
www.huntdesign.ca

Royal Pine Homes / Centerfield Properties Inc - 216102
"OAKRIDGE MEADOWS", RICHMOND HILL, ON

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