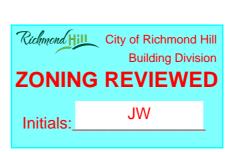


SITE STATIS	STICS (TOWNS -	RMS-THS) - B	LOCK 53			
ITEM	LOT 43		LOT 42		LOT 41	
LOT FRONTAGE	8.0 m	26'-3"	6.0 m	19'-8"	10.0 m	32'-10"
LOT AREA	216.00 sq.m	2325.02 sq. ft.	162,10 sq.m	1744.84 sq. ft.	257.50 sq.m	2771.73 sq. ft.
MAX. ALLOWABLE COVERAGE (%)		55	55		55	
BUILDING COVERAGE CALCULATION	COVERAGE W/O PORCH	91,42 sq.m	COVERAGE W/O PORCH	89.09 sq.m	COVERAGE W/O PORCH	93.98 sq.m
	LOT COVERAGE	42.32 %	LOT COVERAGE	54.96 %	LOT COVERAGE	36.50 %

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

As per OBC 2012, Div.B, 9.10.14.5(5), projections such as balconies, eaves, stairs, etc., that are more than 1m above grade, shall be non-combustible when within 1.2m of a property line or 2.4m of a combustible projection on another building on the same property.





MAINTAINED, BUILDER IS TO RELOCATE AT BUILDER'S EXPENSE,

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.

A 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.

. 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 THW ON SITING AND GRADING PLAN. THE EXTERIOR OF THE FOUNDATION WALL TO BE

PROVIDED WITH A REDUCTION OF THICKNESS FOR MASONRY VENEER AS REQUIRED,

**CITY OF RICHMOND HILL BUILDING DIVISION** 

08/16/2021

**REVISED** 

\_KNC

W Architect Inc. **DESIGN CONTROL REVIEW** AUG. 13, 2021 RECERT

BY: MMI FINAL This stamp is only for the purposes of design trol and carries no other professional obligation 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

STREET LIGHT PEDESTAL O- HYDRO POLE GUY

The MUNICIPAL INFRASTRUCTURE Group Ltd.

- SHEET DRAINAGE

○ STREET LIGHT

TRAFFIC SIGNAL POWER PEDESTAL

Date: Aug 18 2021 ENGINEERED FILL LOTS SANITARY MANHOLE -- w--- WATER SERVICE

STORM MANHOLE

∀ALVE & CHAMBER

VALVE & BOX

HYDRANT

STREET TREE

DOUBLE / SINGLE

19695

B BELL PEDESTAL

DS

CABLE PEDESTAL

HYDRO POLE

STREET SIGN

COMMUNITY MAILBOX

REVISED AS PER ZONING COMMENTS & RE-ISSUED ISSUED FOR FINAL APPROVAL ISSUED FOR PRELIMINARY APPROVAL HYDRO TRANSFORMER -STM -- STORM WATER LINE PADMOUNTED MOTOR

189.65 EXISTING GRADES

,190.10 PROPOSED GRADES

2.0% SWALE DIRECTION

EMBANKMENT/BERM MAX 3:1 SLOPE

DS

DOWNSPOUTS 

HUNT DESIGN ASSOCIATES INC.

SUMP PUMP AND SURFACE DISCHARGE LOCATION WINDOWS PERMITTED 45 MINUTE FIRE RATED WALL SIDEYARD DISTANCE IS LESS THAN 1.2m TO LOT LINE, (NO WINDOWS PERMITTED) UPGRADE ELEVATION - CHAIN LINK FENCE EXTERIOR DOOR LOCATION

DS 2021,08,12 DS 2021.05.31 DS 2021.04.21 FINISHED FLOOR TOP OF FOUNDATION W.

**BLOCK 53** 

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 REGISTRATION INFORMATION SIGNATURE HUNT DESIGN ASSOCIATES INC.

DESIGN ASSOCIATES INC.

BLOCK 53 Royal Pine Homes / Centerfield Properties Inc - 216102 "OAKRIDGE MEADOWS", RICHMOND HILL, ON

216102-SP01.DWG

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1:250

FENCE AND GATE PRIVACY FENCE

IPW 10P OF FOUNDATION WAL BF BASEMENT FLOOD UF UNDERSIDE OF FOOTING WOD WALKOUT DECK WOB WALKOUT DECK WOB WALKOUT BASEMENT MOD MODIFIED REV REVERSED