

--- STORM CONNECTION

--- SANITARY CONNECTION

--- WATER CONNECTION

H HYDRO CONNECTION

DOUBLE CATCH BASIN

CATCH BASIN

HYDRANT

VALVE AND CHAMBER

STREET SIGN

△ ENTRANCE DOOR LOCATION

▲ GARAGE DOOR LOCATION

* ENGINEERED FILL LOT

● SANITARY MANHOLE

○ STORM MANHOLE

MAIL COMMUNITY MAILBOX

○ DOWNSPOUT LOCATION

← SWALE DIRECTION

○ STREET LIGHT

▲ TRANSFORMER

▣ CABLE TV PEDESTAL

■ BELL PEDESTAL

FG BELL/ROG. FLUSH TO GRADE

⊠ HYDRO METER

⊠ GAS METER

⊠ AIR-CONDITIONING UNIT

SP SUMP PUMP

F.FLR. FINISHED FLOOR ELEVATION

T/WALL TOP OF FOUNDATION WALL

F.SLAB FIN. BASEMENT FLOOR SLAB

U/FTG. UNDERSIDE FOOTING ELEVATION

PROPOSED 3:1 SLOPE

100.00 PROPOSED GRADE

×100.00 PROPOSED SWALE GRADE

NORTH

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: Apr 12, 2023 By: Abdul Ahmadzai

LICENSED PROFESSIONAL ENGINEER

A.A.AHMADZAI

100161453

Apr 12, 2023

PROVINCE OF ONTARIO

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

Richmond Hill City of Richmond Hill Building Division

ZONING REVIEWED

Initials: A.B.

W Architect Inc.

DESIGN CONTROL REVIEW

APRIL 14, 2023

FINAL BY: A.A.

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

45 MINUTE RATED WALL WITH SIDE YARD < 1.2m

5		
4	APR. 12, 2023	REV. AS PER ENGINEERS COMMENTS & ISSUED FOR BUILDING PERMIT
3	APR. 03, 2023	REV. AS PER ENGINEERS COMMENTS & ISSUED FOR BUILDING PERMIT
2	MAR. 23, 2023	ADDED ENG. FILL & ISSUED FOR CLIENTS/ENGINEERS GRADING REVIEW.
1	MAR. 21, 2023	ISSUED FOR CLIENTS/ENGINEERS GRADING REVIEW.

REVISIONS:

BUILDING STATISTICS	
REG. PLAN No.	65M-4737
ZONE	RWS2
LOT NUMBER	LOT 72
LOT AREA (m²)	343.75
BLDG AREA (m²)	151.06
LOT COVERAGE (%)	43.94%
MAX HEIGHT (3.5 STOREYS)	
No. OF STOREYS	2 STOREYS

I HEREBY CERTIFY THAT THE BUILDING TYPE, APPURTENANT GRADING, DRAINAGE AND SERVICING WORKS PROPOSED FOR LOT 72, PLAN 65M-4737 COMPLIES WITH SOUND ENGINEERING DESIGN AND THAT THE PROPOSED GRADING IS IN CONFORMITY WITH THE OVERALL GRADING PLANS REVIEWED AS SCHEDULES TO THE SUBDIVISION AGREEMENT AND WITH ADJACENT LANDS FOR BOTH DRAINAGE AND RELATIVE ELEVATIONS.

DATE: April 12, 2023. REVIEWED: A.A.Ahmadzai



ROUNDEL HOMES INC. (PH-2)

PROJ. No. 23-01	MUNICIPAL ADDRESS
LOT No. 72	CURRENT DRIVE



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

Required unless design is exempt under Division C, Subsection 3.2.5 of the building code

Walter Botte 21031

NAME SIGNATURE BCIN

REGISTRATION INFORMATION

Required unless design is exempt under Division C, Subsection 3.2.4 of the building code

jardin design group inc. 27763

FIRM NAME BCIN

jardin DESIGN GROUP INC.

64 JARDIN DR. SUITE 3A

VAUGHAN ONT. L4K 3P3

TEL: 905.660.3877 FAX: 905.660.3713

EMAIL: info@jardindesign.ca

REG. PLAN PART OF LOT 29, CONCESSION 2 (GEOGRAPHIC TOWNSHIP OF MARKHAM, COUNTY OF YORK) CITY OF RICHMOND HILL 65M-4737 REGIONAL MUNICIPALITY OF YORK

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK. JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK.

AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING FOOTINGS. JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT GENERAL REVIEW OF THE WORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONTRACTOR OR SUB CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THIS DRAWING IS AN INSTRUMENT OF SERVICE. IT IS PROVIDED BY AND IS THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT TO BE SCALED.

CITY OF RICHMOND HILL

RECEIVED

Per: Joshua Nabua