

--- STORM CONNECTION

--- SANITARY CONNECTION

--- WATER CONNECTION

--- 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

HI 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

PROPOSED GRADE

100.00 PROPOSED SWALE GRADE

NORTH

10/04/2022

REVISED

Per: A.B.

City of Richmond Hill Building Division

ZONING REVIEWED

Initials: A.B.

W Architect Inc.

DESIGN CONTROL REVIEW

September 28, 2022

FINAL RECERT BY: GGE

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

LICENSED PROFESSIONAL ENGINEER

A.A. AHMADZAI

100161453

2022/09/28

PROVINCE OF ONTARIO

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: September 28, 2022 By: Abdul Ahmadzai

Grading and servicing plan for Lot 86, showing elevations, slopes, and infrastructure details. The plan includes three pinetree areas (PINETREE 1, 2, 3) and three deck areas (DECK 1, 2, 3). Elevation points are marked throughout the plan, and slopes are indicated with arrows and percentages. Infrastructure details include a 45-minute rated wall, a drive, and various utility lines. The plan also shows the location of the entrance door, garage door, and various manholes.

45 MINUTE RATED WALL
WITH SIDE YARD < 1.2m

5		
4	SEPT. 28, 2022	ADDED BUILDING STATISTICS TO SITE PLAN & RE-ISSUED FOR PERMIT
3	MAR. 10, 2022	REV. PORCH FOOTPRINT AND RE-ISSUED FOR PERMIT.
2	FEB. 22, 2022	REV. AS PER ENGINEERS COMMENTS AND ISSUED FOR PERMIT.
1	FEB. 09, 2022	ISSUED FOR CLIENTS/ENGINEERS GRADING REVIEW.

BUILDING STATISTICS	
REG. PLAN No.	65M-4737
ZONE	RWS2
LOT NUMBER	LOT 86
LOT AREA (m²)	319.00
BLDG AREA (m²)	139.91
LOT COVERAGE (%)	43.86%
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 86, 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: Sept 28, 2022 REVIEWED: Abdul Ahmadzai

Greenpark

SCALE 1:250

5m 0m 5m 10m

ROUNDEL HOMES INC.

PROJ. No. 20-31

LOT No. 86

MUNICIPAL ADDRESS

CURRENT DRIVE

BILD

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.

5

Walter Botten

21037

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: 905 660-3377 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-

REGIONAL MUNICIPALITY OF YORK

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.

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