

--- STORM CONNECTION

--- SANITARY CONNECTION

W- WATER CONNECTION

H- HYDRO CONNECTION

DOUBLE CATCH BASIN

CATCH BASIN

HYDRANT

VALVE AND CHAMBER

ENTRANCE DOOR LOCATION

GARAGE DOOR LOCATION

ENGINEERED FILL LOT

SANITARY MANHOLE

STORM MANHOLE

COMMUNITY MAILBOX

DOWNSPOUT LOCATION

SWALE DIRECTION

STREET LIGHT

TRANSFORMER

CABLE TV PEDESTAL

BELL PEDESTAL

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

PROPOSED GRADE

PROPOSED SWALE GRADE

NORTH

TOWN OF EAST GWILLIMBURY
BUILDING STANDARDS BRANCH
THIS PERMIT APPLICATION HAS BEEN
REVIEWED FOR COMPLIANCE WITH
THE ZONING BY-LAW 2018-043, AS
AMENDED

FOR
BY cfooster
DATE 26/01/2021

BUILDING PERMIT
PRBD 2021-0045
TOWN OF EAST GWILLIMBURY
Building Standards Branch

be safe
water
how big
call or
click
before you
dig

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W Architect Inc.
DESIGN CONTROL REVIEW
NOV. 12, 2020
PRELIM BY: MMI
This stamp is only for the purposes of design control and carries no other professional obligations.

East Gwillimbury
Building Standards Branch BCIN #16487

These plans have been reviewed for use with the corrections as noted. No other changes may be made without written approval of the Building Standards Branch. All work must comply with Zoning By-Law 2018-043, as amended, and the Ontario Building Code, as amended. These approved documents must be kept on site at all times. The building permit must be clearly posted on site at all times.

NOTICE DURING THE COVID-19 PANDEMIC

1. Notwithstanding the issuance of this Building Permit pursuant to the Building Code Act, Ontario Regulation 82/20, as amended, made pursuant to the Emergency Management and Civil Protection Act, orders the closure of all places of non-essential business, including certain construction projects. It is the responsibility of those involved in any business to comply with this Order. Ontario Regulation 82/20, as amended, can be found at <https://www.ontario.ca/laws/regulation/200082>.
2. Those businesses and persons that provide and/or deliver essential services within the meaning of Ontario Regulation 82/20, as amended, shall operate in compliance with the Occupational Health and Safety Act and related Regulations and the advice, recommendations and instructions of public health officials, including any advice, recommendations or instructions on physical distancing, cleaning, or disinfecting. Notwithstanding compliance with these matters, our safe workplace operational policies may preclude our inspection staff from attending a construction site and our inspection staff, on their own determination, may refuse to attend a construction site should they have any concerns with respect to their own life and/or health safety.

Fire Break Lot

CONSULTANTS CERTIFICATE

AVE REVIEWED THE SITE AND GRADING PLAN FOR THE PROPOSED BUILDING TO BE CONSTRUCTED AND I HEREBY CERTIFY THAT:
THE PROPOSED GRADING AND APPURTENANT DRAINAGE WORKS COMPLY WITH SOUND ENGINEERING PRINCIPLES
1. THE PROPOSED GRADING IS IN CONFORMITY WITH THE GRADING PLAN APPROVED FOR THIS SUBDIVISION AND WILL NOT ADVERSELY AFFECT ADJACENT LANDS
2. THE PROPOSED BUILDING IS COMPATIBLE WITH THE PROPOSED GRADING
3. THE BUILDER IS RESPONSIBLE FOR RELOCATION OF ALL UTILITIES ON THE SITE
4. WATER SERVICE TO BE LOCATED IN THE GRASSED PORTION OF THE YARD

SCHAEFFER & ASSOCIATES
JAN 20 2021

DATE:

GRADING AND DRAINAGE NOTES

Discipline: Sewage System, Zoning

Reviewer: H. Authier

BCIN: 43236

Date: 2021-02-05

1) FOR THE SUBDIVISION, STANDARD DRAWINGS AND GRADING CRITERIA OF THE TOWN OF EAST GWILLIMBURY AND THE REGIONAL MUNICIPALITY OF YORK CONSTITUTE PART OF THE PROJECT DRAWINGS
2) LINE OF 0.15m BELOW THE FINISHED GRADE AT THE BUILDING ELEVATION OF THE SIDE YARD SWALE SHALL BE A MINIMUM AND REAR LOT LINES SHALL BE 2.0%. THE PROPOSED MINIMUM GRADIENT OF GRASS SWALES ALONG THE SIDE
3) TAKE UP REAR YARD GRADE DIFFERENCE USING SLOPES BETWEEN 2% AND 5% FOR A MAXIMUM OF 75% OF THE REAR YARD LENGTH AND SLOPES OF 3:1 TO THE REAR LINE. USE RETAINING WALLS IF GRADE DIFFERENCE IS MORE THAN 0.60m. CONSTRUCT RETAINING WALLS WITHIN THE REAR LOT LINE.
4) ROOF LEADERS SHALL NOT BE CONNECTED TO THE STORM SEWER BUT SHALL DISCHARGE TO THE GROUND ONTO A SPLASH PAD AND SHALL DRAIN TO FRONT OF HOUSE. ROOF DOWN SPOUTS ARE NOT PERMITTED AT THE REAR OF THE HOUSE. EAVES AND DOWN SPOUTS TO BE SIZED ACCORDINGLY.
5) FOOTING CONSTRUCTED NEXT TO A CATCH BASIN LEAD PIPE OR OTHER MUNICIPAL SERVICE SHALL BE INSTALLED BELOW LEAD PIPE EXCAVATION. FOOTING MUST BE CONSTRUCTED ON UNDISTURBED SOIL. SOIL CONSULTANTS VERIFICATION REQUIRED.
6) EDGE OF DRIVEWAYS ARE TO BE A MINIMUM OF 1.0m FROM EDGE TO STREET CATCH BASIN AND STREET FURNITURE. THE BUILDER IS TO CERTIFY THE LOCATION AND INFORM THE ENGINEER IF THIS DIMENSION CANNOT BE MAINTAINED PRIOR TO EXCAVATION OF THE FOOTINGS.

8) BRICK LINE SHALL BE 0.15m ABOVE THE SOD ELEVATION.
9) ALL FENCES REQUIRED ABUTTING PUBLIC LANDS AND/OR EXISTING PROPERTIES SHALL BE CONSTRUCTED WITH MATERIAL (INCLUDING FOUNDATIONS) COMPLETELY ON PRIVATE LANDS AND TOTALLY CLEAR OF 0.30 RESERVES.
10) SOIL CONSULTANT'S VERIFICATION IS REQUIRED FOR FOOTINGS CONSTRUCTED ON ENGINEERED FILL LOTS. IN CASE OF BASE CLAIMS, BUILDER NOT TO EXCAVATE BELOW DESIGN USF ELEVATION UNTIL SOIL CONSULTANT HAS VERIFIED CLAIM.
11) IN LOTS WITH REAR-LOT CATCH BASINS, THE MINIMUM SIDE YARD WIDTH SHALL BE 1.2m ALONG CATCH BASIN LEAD
12) BUILDER TO STAKE OUT CURB DEPRESSION ON ALL LOTS.
13) THE BUILDER MUST VERIFY THE EXISTING SANITARY AND STORM LATERAL SEWER INVERTS AND TO INFORM THE ENGINEER IF THE MINIMUM 2% SLOPE CANNOT BE MAINTAINED PRIOR TO PLACING OF CONCRETE FOOTINGS.

IN THE MAIN WALLS OF ADJACENT SIDE YARD DRAINAGE SWALE SHALL BE CONSTRUCTED AND BE SURFACED WITH MINIMUM 130mm OF LIMESTONE SCREENING OVERLAIN BY A PATIO SLAB WALKWAY.

45 MINUTE RATED WALL WITH SIDE YARD < 1.2m

REVISIONS:

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SEPT. 14, 2020

AUG. 31, 2020

REV. AS PER ENGINEERS COMMENTS & ISSUED FOR PERMIT.

ISSUED TO ENGINEER FOR GRADING REVIEW

Greenpark

TRINAR HALL HOMES INC.

PROJ. No. 17-28

MUNICIPAL ADDRESS

LOT No. 23

SCALE 1:250

5m 0m 5m 10m

BILD

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

Walter Boker

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: 905 660-3377 FAX: 905 660-3713

EMAIL: info@jardindesign.ca

PLAN OF SUBDIVISION OF PART OF LOT 15, CONCESSION 2, (GEOGRAPHIC TOWNSHIP OF EAST GWILLIMBURY) THE REGIONAL MUNICIPALITY OF YORK TOWN OF EAST GWILLIMBURY, PLAN 65M

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. PLEASE 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 IS PROVIDED BY AND IS THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT TO BE SCALED.