

Planning and Development Services

Building Division 8850 McLaughlin Road, Unit 1 Brampton, ON L6Y 5T1

WATER PIPE SIZING AND PLUMBING DATA SHEET CERTIFIED MODEL WITH ONE DWELLING UNIT

THIS TABLE IS APPLICABLE FOR A HOUSE AFTER DECEMBER 31, 2017

Builder Name:

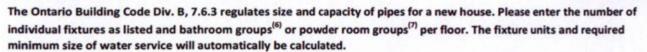
GREENPARK HOMES

Certified Model Name:

MILLWOOD 3

Optional Floor Layout:

Application No.:



Description	Basement Floor Qty.	First Floor Qty.	Second Floor Qty.	Third Floor Qty.
Bidet				
Extra Shower			1	
Lav			1	
Bar Sink				
Powder room ⁽⁷⁾		1		
Kitchen Sink		1		
Dishwasher		1		
Laundry Tub	1			
Washing Machine	1			
Hose Bib		2		

Total Fixture Units

Minimum Diametre of Water Service Pipe Required from the Property Line to the

1

30

House (Inch)

Notes:

- (1) A potable water system shall be designed, constructed and installed to conform to good engineering practice appropriate to the circumstances, such as that described in the ASHRAE Handbooks and ASPE Data Books.
- (2) No water system between the point of connection with the water service pipe or the water meter and the first branch that supplies a water heater that serves more than one fixture shall be less than ¾ in. in size.
- (3) The minimum water pressure at the entry to the building is 200 kPa, and the total maximum length of the water system is 90 m.
- (4) In a hot water distribution system of a developed length of more than 30 m from the HWT to the farthest fixture or supplying more than 4 storeys, the water temperature shall be maintained by, (a) recirculation, or (b) a self-regulating heat tracing system.

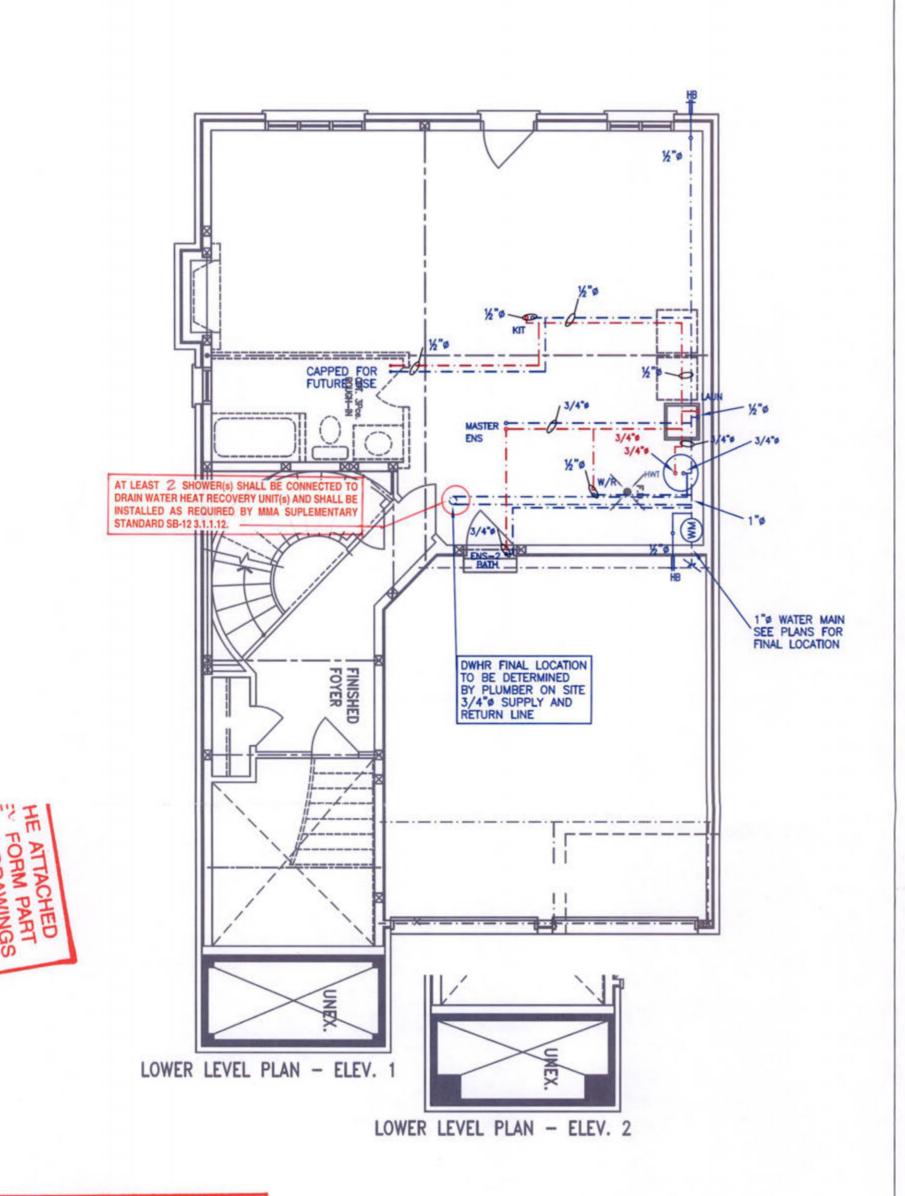
(5)

Where piping may be exposed to freezing conditions, it shall be protected from the effects of freezing.

- (6) A bathroom group consists of 1 water closet, 1 lavatory, and 1 bathtub (with or without showerhead)
- (7) A powder room group consists of 1 water closet and 1 lavatory.



Swhite



ALL PLUMBING SHALL CONFORM TO THE ONTARIO BUILDING CODE, O.REG. 332/12, AS AMENDED, DIVISION B, PART 7.

NOTES

DRAWINGS

- DRAWINGS ARE TO BE PRINTED IN COLOUR
 WHERE A 3/4"ø TUB SPOUT/ SPIGOT CONNECTION IS USED ON THE BATHTUB FAUCET THE WATER SUPPLY PIPE SHALL BE 3/4"ø TO THE BRANCH FOR THE BATHTUB
 BASEMENT BATHROOM ROUGH—IN SHALL BE USED IN SIZING OF WATER PIPE
- 4. EXACT LOCATION OF ALL PLUMBING PIPING TO BE DETERMINED ON SITE

LEGEND

SYMBOL	DESCRIPTION (SEE PLAN FOR PIPE SIZING)	
	WATER METER, PROVIDE SUPPLY PIPE SIZE/ Ø	
HB=	HOSE BIB	
	PROPOSED COLD WATER LINE & RISER	
	PROPOSED HOT WATER LINE & RISER	
● FD	FLOOR DRAIN	



GREENAPRK HOMES

MINNISALE HOMES CORP BRAMPTON, ONTARIO

MILLWOOD 3

2622 sqft



375 Finley Ave. Suite 202 - Ajax, Ontario L1S 2E2 Tel. 905.619.2300 - 905.420.5300 Fax 905.619.2375 Email: info@hvacdesigns.ca Web: www.hvacdesigns.ca

Specializing in Residential Mechanical Design Services

CITY OF BRAMPTON **BUILDING DIVISION** REVIEWED

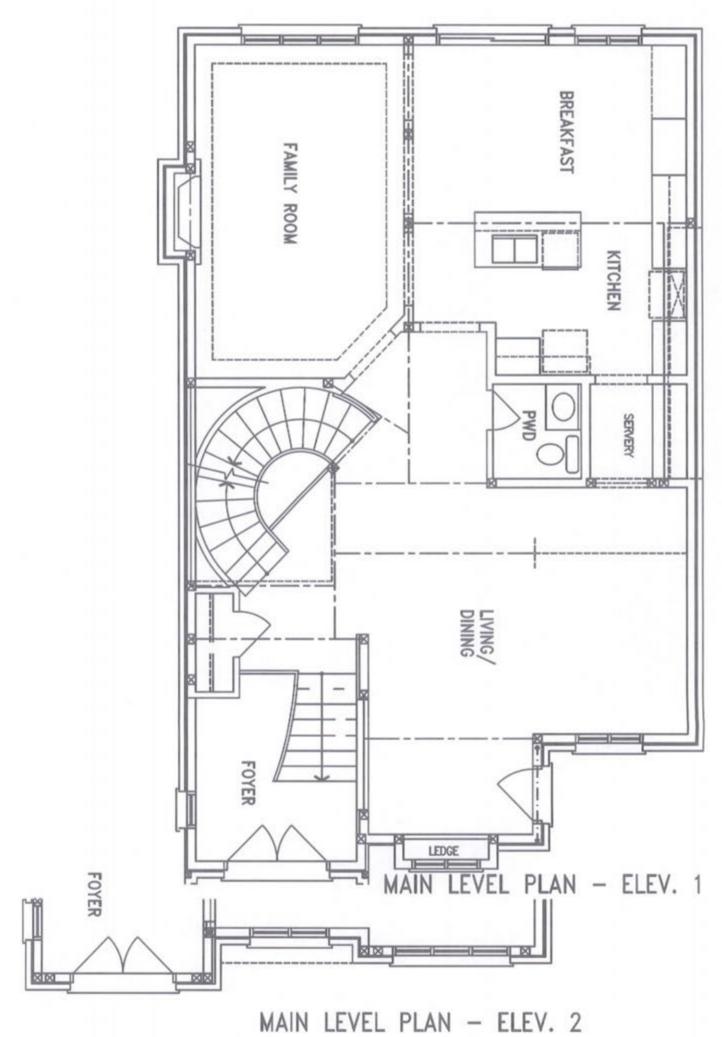
NOV 2 1 2018

PLUMBING BY KOFI MORIEL

BASEMENT **PLUMBING** LAYOUT

AUGUST 2018 3/16" = 1'-0"

LO# 79584



CITY OF BRAMPTON BUILDING DIVISION REVIEWED

NOV 2 1 2018

PLUMBING BY KOFI MORIEL



Client

GREENAPRK HOMES

Project Name

MINNISALE HOMES CORP BRAMPTON, ONTARIO

MILLWOOD 3

2622 sqft

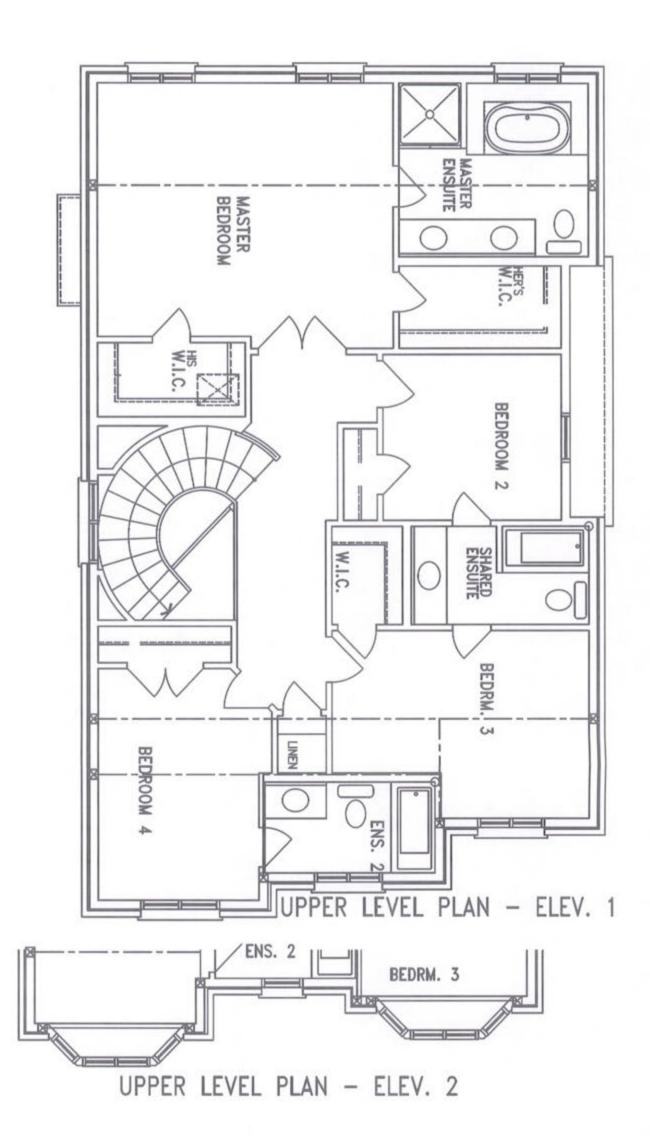


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FIRST FLOOR **PLUMBING** LAYOUT

AUGUST 2018 3/16" = 1'-0"

LO# 79584



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Client

GREENAPRK HOMES

Project Name

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MILLWOOD 3

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Sheet Title

SECOND FLOOR PLUMBING LAYOUT

Date AUGUST 2018

Scale 3/16" = 1'-0"

LO# 79584