HOME INSPECTION REPORT



292 Heslop Rd Milton

Prepared for: High Park Real Estate

Prepared by: Bob Papadopoulos P.Eng., RHI

Inspection Date: May 5 2022





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Please Read: http://redbrickinspe

 $http://redbrickinspections.ca/docs/1_Introduction_Reference_Guide.pdf$

Please Read Terms and Conditions:

http://redbrickinspections.ca/wp-content/uploads/2017/01/Redbrick-Inspections-TC-2017.pdf

^{*}please see credentials at end of report

SIGNIFICANT ITEMS

This page should not be considered as the complete report.
Please read all other forms contained within the Home
Inspection Report

For the purposes of this report, the front of the house is considered to be facing: North

ROOFING	The roof surface	es through-out are over	all in good re	pair.		
EXTERIOR	Overall well main	ntained.				
STRUCTURE	Overall well built	house.				
ELECTRICAL	The 100 AMP se ungrounded -see	ervice size is adequate e details.	and the wirir	ig is copper (grounded	d and
HEATING	11-yr-old high-ef	fficiency forced-air gas	furnace with	a typical life	expectar	ncy of 20-yrs.
COOLING/ HEAT PUMPS	The air-condition	ner is older. Continue so	ervicing until	replacemen	t become	es necessary.
INSULATION/ VENTILATION	Roof space insu	lation and ventilation is	adequate			
PLUMBING		ter pressure with copper vated and in good repai		ing. The was	hrooms	and kitchen
INTERIOR	Overall well main	ntained.				
OVERALL RATING						
The following rating reflects both the original quality of construction and the <i>overall</i> current condition of the home, based on a comparison to <i>similar</i> homes.						
			✓			
Below T	ypical	Typical			Above T	ypical
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REFERENCE LINK	http://redb	orickinspections.ca/docs/2_Roofi	ng_Reference_	Guide.pdf	
292 Heslop Rd	ROC	OFING/Chimneys	6		May 5 2022
		Description			
Roofing Material:	Location:	Leakage Probability:	Chimney	(s) Type:	Location:
Asphalt Shingles:	Slope:	Low		Brick:	East
Asphalt Shingles:	2nd Slope:	Medium			
Asphalt Shingles:	Garage:	Low			
		Limitations			
Roof Inspected By: Access Limited By:		Ch	Chimney Access Limited By:		
Walking On					

Observations/Recommendations

Tree Branches: retain arbourist for annual monitoring/trimming

Sloped Surface: overall surface in good repair





2nd Slope: overall surface in good repair, lower slope more prone to ice dams seal along edges



Garage: overall surface in good repair



Chimney(s): overall in good repair



Note: Recommend Annual Maintenance Contract for Roof Surface, Flashing Details and Chimney(s)

REFERENCE LINK http://redbrickinspections.ca/docs/3_Exterior_Reference_Guide.pdf				
292 Heslop Rd	EXTERIO	May 5 2022		
Description				
Gutters & Downspouts:	Downspout(s) Discharge:	Lot Topography:	Walls & Wall Structures:	
Aluminum:	Various Above Grade	Flat	Brick	
		Away From House	Vinyl Siding	

Limitations

Exterior Inspection from Ground Level

Storage in Garage

Observations/Recommendations

WALL SURFACES: overall in good repair DOORS/WINDOWS: overall in good repair

DECK provide hand railings for safety



PORCH overall in good repair

DETACHED GARAGE: overall well built

old door - replace



**Walk(s)/Driveway(s): overall in good repair seal gaps along foundation wall

Note: Maintain Gutters & Downspouts annually. Extend Downspouts at least 6-feet away from the house

** Any or all these items may contribute to **Basement Leakage**. Please see Interior Page

REFERENCE LINK http://redbrickinspections.ca/docs/4_Structure_Reference_Guide.pdf **STRUCTURE** May 5 2022 292 Heslop Rd Description Floor: Walls: Roof/Ceiling Framing: Configuration: Foundations: Basement: Masonry Block Wood Joists Masonry (Double-Brick) Wood Rafters/Joists Wood Frame (Siding) Limitations Restricted Access to: Foundation Wall Not Visible: Wall Space Roof Space Inspected From Access Hatch Crawl Space

Observations/Recommendations

overall well built house

ROOF: overall in good repair





REFERENCE LINK http://redbrickinspections.ca/docs/5_Electrical_Reference_Guide.pdf

292 Heslop Rd ELECTRICAL May 5 2022

Description

Service Size: 100 AMP (240volts) Service Entrance Cable: Distribution Wire:

Main Disconnect/Service Box Location: Underground Copper

Rating: 100 AMP Type of material: Not Visible Grounded & Ungrounded

Description: Breakers

Location: Basement

Distribution Panel System Grounding:

Rating: 100 AMP Description: Copper

Description: Breakers Location: Water Pipe Ground Fault Circuit Interrupter:

Location: Basement Location:

Auxiliary Panel(s): Outlets Bathroom(s)

Rating: AMP Description: Grounded/Ungrounded

Description: Number of Outlets: Typical Arc Fault Circuit Interrupter:

Location: Location:

Limitations

Main Disconnect Cover Not Removed

Observations/Recommendations

SERVICE PANEL: panel obstructed by cabinet - cover not removed, further evaluation





Ungrounded Outlet(s): provide GFCI's (ground fault circuit interrupters)
provide to exterior outlet
provide to washroom outlet

May 5 2022

REFERENCE LINK http://redbrickinspections.ca/docs/6_Heating_Reference_Guide.pdf **HEATING** 292 Heslop Rd

Description

Shut Off at: Description: Efficiency: Rated Input: Approx. Age: Life Expectancy: Fuel: Forced Air Furnace: High 66 x1000BTU/hr 11 yrs. 20 yrs. Meter-Exterior Gas

Exhaust Vent Arrangement:

	Limitations		Furnace Perform	ance
Heat Loss Calculations Not Done		;	Supply Temp F:	120
			Return Temp F:	70

Observations/Recommendations

FORCED AIR FURNACE: service annually



Registers: insulation around some registers may contain asbestos but has been encapsulated to avoid disturbing

Comments: sun room: supplemental heat likely required

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REFERENCE LINK http://redbrickinspections.ca/docs/7_AC_Heat_Pump_Reference_Guide.pdf May 5 2022

COOLING/Heat Pumps 292 Heslop Rd

Description

Description: Approx. Age: Typical Life Expectancy: Cooling Capacity: Air Conditioner (air-cooled): 18 x1,000 BTU/hr 19 yrs. old 15 to 20 yrs.

Limitations	Cooling Performance
	Supply Temp F:
	Return Temp F:

Observations/Recommendations

AIR CONDITIONER: not tested: should be serviced before using aging unit, continue servicing until replacement becomes necessary



	Description	
292 Heslop Rd	INSULATION/VENTILATION	May 5 2022
REFERENCE LINK	http://redbrickinspections.ca/docs/8_Insulation_Ventilation_Reference_Guide.pdf	

Material: Location R-Value Air/Vapour Barrier: Venting: Fiberglass: Main Roof: 32 Kraft Paper Roof Fiberglass: **Basement Walls:** 12 Roof Ridge

Limitations

Access Not Gained To Wall Space

Access Not Gained To Crawl Space

Roof Space Inspected from Access Hatch

Observations/Recommendations

ROOF SPACE: insulation and ventilation is adequate

uneven-improve

Exhaust Fan Vents: vent to exterior





Note: adding insulation is considered an improvement rather than a repair

R-values are estimated

REFERENCE LINK http://redbrickinspections.ca/docs/9_Plumbing_Reference_Guide.pdf **PLUMBING** May 5 2022 292 Heslop Rd Description Service Piping into House: Main Shut Off Valve at: Water Flow (Pressure): Copper Good **Basement** Supply Piping & Pump(s): Waste Piping & Pump(s): Water Heater **Plastic** Copper Clay Floor Drain Type: Induced Draft Copper Fuel Type: Gas Capacity: 40 Gal Age Yrs.: 11 Life Expectancy: 15 Limitations Isolating/Relief Valves & Main Shut Off Valves Not Tested Concealed Plumbing not Inspected

Tub/Sink Overflows Not Tested

Observations/Recommendations

SUPPLY PIPING: all piping examined was in good repair

WASTE PIPING: all piping examined was in good repair

Basement Floor Drain: main drain to city sewer- recommend video-scan

Washroom(s): overall in good repair

Kitchen and Laundry Appliances Were Not Inspected

Kitchen(s) overall in good repair

REFERENCE LINK http://redbrickinspections.ca/docs/10_Interior_Reference_Guide.pdf INTERIOR May 5 2022 292 Heslop Rd Description Floor Finishes: Wall Finishes: Ceiling Finishes: Windows: **Exterior Doors:** Wood Plaster/Drywall Plaster/Drywall Single/Double Hung Wood Carpet Casement French Ceramic Tile Sliders Fixed Fireplaces: Fireplace Fuel: Masonry Wood

Limitations

Restricted/No Access To: Foundation Not Visible 90 %

CO Detectors, Security Systems, Central Vacuum, Chimney Flues Not Inspected

Drainage Tile Not Visible

Storage/Furnishings in Some Areas Limited Inspection

Observations/Recommendations

Floors/Walls/Ceilings: overall in good repair

Trim/Cabinets/Counters: overall in good repair

Windows/Doors: overall in good repair

older units, upgrade as required or if renovating

**Basement Leakage: typical efflorescence, staining and dampness for older foundation

see steps below

FIREPLACE: recommend chimney sweep/inspection by W.E.T.T. Certified technician (www.wettinc.ca) , inadequate fire clearance at basement cleanout



CO/Smoke detectors: please ensure one per level each with annual maintenance, this is a life

safety concern and mandatory by law

Steps recommended in order to minimize basement leakage

1. gutters, downspouts, grading, driveways: ongoing maintenance and repair/see Exterior

2. cracks/form ties on foundation: monitor/repair as required

3. excavation/damp-proofing: monitor basement, consider step 3 as a last resort

Environmental/Health Concerns: http://redbrickinspections.ca/docs/11_Environmental_Reference_Guide.pdf



Bob Papadopoulos P.Eng, RHI

- Over 20 years of building inspecting experience in Toronto and the GTA
- Over 6,000 residential and commercial buildings inspected

Bob has inspected over 6,000 residential and commercial buildings of various descriptions and reporting on conditions of major systems including structure, building envelope and mechanical systems, specific problem investigations and pre-renovation inspections. In the past Bob has helped train Home Inspectors and assisted in the creation of educational courses on home inspecting as well as taught Home Inspection courses at Seneca College. Bob also has experience in the construction industry inspecting many large scale projects through-out the GTA. He also served in the Canadian Navy as a Marine Mechanic and Ships Team Diver.

Professional Designations

• P.Eng. (Professional Engineer of Ontario)

• RHI Registered Home Inspector

• Environmetal Site Assessment: ESA Phase 1 Certified

http://www.peo.on.ca/ http://www.oahi.com/ http://aesac.ca/