HOME INSPECTION REPORT



109 Riverdale Ave

Toronto

Prepared for: The Weir Team

Prepared by: Bob Papadopoulos P.Eng., RHI

Inspection Date: June 17 2015



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June 17 2015

109 Riverdale Ave Toronto SUMMARY Carbonics

SIGNIFICANT ITEMS

This page should not be considered as the complete report. Please read all other forms and appropriate Reference# in the Home Reference Book.

Below Typical

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

ROOFING	The flat roof surfaces are in good repair. The front porch shingles are older and will require replacement in the short term.
EXTERIOR	Overall well maintained. See details for general repairs and maintenance.
STRUCTURE	Overall well built house. Prior termite treatment as is typical for neighbourhood.
ELECTRICAL	The 100 AMP service size is adequate and the wiring has been upgraded.
LIEATING	
HEATING	11-yr-old mid-efficiency forced-air gas furnace with a typical life expectancy of 20-yrs.
COOLING/ HEAT PUMPS	The air-conditioner is older. Continue servicing until replacement becomes necessary.
INSULATION/ VENTILATION	Restricted access to roof and wall spaces therefore insulation not determined. The crawl space areas have been insulated.
PLUMBING	Overall good water pressure with copper and plastic supply piping. The main drain to the city waste service has been replaced and includes a backflow valve. The washrooms and kitchen have recently been renovated and in good repair.
INTERIOR	Overall well maintained. Many windows have been upgraded. The basement has been professionally finished.
	OVERALL RATING
The following ra	ating 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.
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Prior to reviewing the Home Inspection Report please read the Terms and Conditions of the Home Inspection and the Standards of Practice of the Canadian Association of Home and Property Inspectors available online at www.redbrickinspections.ca.

Typical

Above Typical

109 Riverdale Ave June 17 2015 Description 1.0 Roofing Material: Location: 4.0 Leakage Probability: 3.0 Chimney(s) Type: Location: Modified Bitumen: Flat: Low **Brick Shared:** South Asphalt Shingles: Porch(s): Slate Bay: Limitations Access Limited By: Roof Inspected By: Chimney Access Limited By: Walking On Ref#* Observations/Recommendations 1.0 Roofing:

Flat Surface: overall surface in good repair, surface is loose in some areas though seams are intact - monitor, skylight in good repair





Bay(s): older slate though overall surface in good repair - monitor and repair as required

Porch(s): older surface - replace within 1-year



3.0 Chimney(s): rebuilt, requires minor repair at top - seal gaps





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

109 Riverdale Ave	EXTERIO	REDBRICK INSPECTIONS LTD.	June 17 2015				
	Description						
1.0 Gutters & Downspouts: Aluminum:	Downspout(s) Discharge: Below/Above Grade	2.0 Lot Topography: Flat Away From House	3.0 Walls & 9.0 Wall Structures: Brick Metal Siding Hardboard				
Limitations							

Exterior Inspection from Ground Level Restricted Access Under Porch(es)

Restricted Access Under Deck(s)

Ref#*

Observations/Recommendations

**1.0 Gutters/Downspouts: require repairs at front porch

Soffit & Facia: requires repairs at front porch, maintenance at rear of house upper area

3.0 WALL SURFACES: overall well maintained, newer surfaces at rear part of house



4.0 DOORS/WINDOWS: overall in good repair, basement units - require miner finish around frame

5.0 PORCH overall in good repair, provide hand rail

5.0 DECK overall in good repair, provide hand rail

**7.0 Walk(s): uneven - trip hazard at front area



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 Form

109 Riverdale Ave		S	TRUCTU	REDBRICK MATERIORIS LIB.	June 17 2015
			Description		
2.0 Configuration: Basement: Crawl Space:	4.0 Founda Brick Piers	ations:	5.0 Floor : Wood Joists	6.0 Walls : Wood Frame (Siding) Wood Frame(Brick Veneer)	7.0 Roof/Ceiling Framing: No Access
			Limitations		
Restricted Access Wall Space Roof Space	to:		Wall Not Visible: e Inspected From		
Ref#*		Observ	vations/Recor	mmendations	
3.0	FOOTINGS:			rered when renovated ng was required as not lowered	d beneath footing
	Termites:	evidence	of past termite t	reatment, contact specialis	st for ongoing monitoring

Outside

Location:

109 Riverdale Ave ELECTRICAL CARROLL C

Description

2.3 Service Size: 100 AMP (240volts) 2.2 Service Entrance Cable: 4.0 Distribution Wire:

2.4 Main Disconnect/Service Box Location: Overhead Copper

Rating: 100 AMP Type of material: Not Visible

Description: Breakers
Location: Basement

3.0 Distribution Panel 2.5 System Grounding: Rating: 100 AMP Description: Copper

Description: Breakers Location: Water Pipe 2.5 Ground Fault Circuit Interrupter:

Location: Basement

Ref#*

Auxiliary Panel(s): 5.1 Outlets Bathroom(s)

Rating: AMP Description: Grounded Whirlpool

Description: Number of Outlets: Upgraded 3.5 Arc Fault Circuit Interrupter:

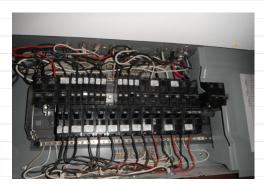
Location: Location:

Limitations

Main Disconnect Cover Not Removed

Observations/Recommendations

3.0 SERVICE PANEL: upgraded panel



Junction Box(es): kitchen under cabinets - provide junction box - minor repair

Note 1: All recommendations are safety issues - Treat them as high priority.

Note 2: Please ensure accurate labeling on panels.

109 Riverdale Ave		HEATI	NG REDBRICK WESPECTIONES LTD.			June 17 2015
		Descript	ion			
Description:			Approx. Age:	Life Expectancy:	2.0 Fuel:	Shut Off at:
Forced Air Furnace:	Mid	66 x1000BTU/hr	11 yrs.	20 yrs.	Gas	Meter-Exterior
Electric Radiant Heat:						
Exhaust Vent Arrange	mont:	Metal Through M	aconry Chimnoy			
Exhaust Veht Arrange	inent.	Limitatio	ons			
Heat Loss Calculations N	Not Done					
Ref#*	Obs	ervations/Red	ommendatio	ns		
F O FOROER AIR FUE	NIAOE :					
5.0 FORCED AIR FUR	INACE: Service	ce annually				

109 Riv	erdale Ave	COOLING/	Heat Pu	mps REDBRICK	June 17 2015
		Descri			
1.0 Des 1.0 Air (cription: Conditioner (air-cooled):	1.4 Cooling Ca		1.5 Approx. Age: 15+ yrs. old	Typical Life Expectancy: 15 yrs.
		Limita	tions		
Ref#*		Observations/F	Recommend	lations	
1	.0 AIR CONDITIONER:	old unit, continue se	rvicing until rep	placement becomes ne	cessary

raamaamaamaama					

109 Ri	verdale Ave	INSULATION	N/VEN	TILATION REDBRICK MATERIALISM	June 17 2015
			cription		
2.0 Ma		3.0 Location	R-Value	5.0 Air/Vapour Barrier:	6.1 Venting:
Fibergl		Crawl Space Floor:	12	None Found	Roof
ibergl	ass:	Crawl Space Walls:	12		
			itations		
		To Wall Space	Cra	wlspace Viewed From Acce	ss Hatch
Ref#*	s Not Gained	To Roof Space Observation	s/Recom	mendations	
101#		Observation	3/11000111	mendations	
	3.4 Crawls	space Walls: limited access to	crawlspac	e due to storage	
		lspace Floor: generally floor sh			of floor -
		could not determ	ine due to l	imited access	
				than a repair	

109 F	Riverdale Ave	PLUMBING 🗈	June 1	7 2015
		Description		
1.0 S	ervice Piping into House:	1.3 Main Shut Off Valve at:	Water Flow (Pressure):	
	Copper	Basement-Front	Good	
1.4 S	upply Piping&Pump(s):	2.0 Waste Piping&Pump(s):	1.6 Water Heater	
	Copper	Plastic		
	Plastic		Type: Conventional	
			Fuel Type: Gas	
			Capacity: 40 Gal	
			Age Yrs.: 4 Life Expectancy: 15	
		Limitations	Life Expectancy. 13	
Isolat	ing/Relief Valves & Main Sl		Concealed Plumbing not Inspected	
	en and Laundry Appliances		Tub/Sink Overflows Not Tested	
	, , ,			
Ref#*		Observations/Recommend	ations	
	O O WASTE BIRING			
***********	2.0 WASTE PIPING:			
		lower area - not visible but present		
		the main drain to the city service h waste service and includes a back		
		waste service and includes a back	iow vaive	
	Washroom(s):	recently renovated		
		recently renovated		
	X /			

monitor basement, consider step 3 as a last resort

3. excavation/damp-proofing:

Bob Papadopoulos P.Eng, RHI



- · Over 14 years of building inspecting experience in Toronto and the GTA
- Over 4,000 residential and commercial buildings inspected

Bob has inspected over 4,000 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
- Certified Energy Auditor

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

PEST CONTROL LIMITED 1828 Danforth Avenue Toronto, Ontario M4C 1H8 - Tel: 416-469-4111 www.aetnapest.ca

10 P- 1 Since	Terms
Name Ws. Carolyn Singer	Job No.
Addr. # 109. Riverdale AVE.	Date June 212011.
Tonosto.	Phone
Reference No. RE: Termite Inspect	tion.
Findings: 800 evidence of	a termits
infestation found at this tin	n£.
	- 4/10
at never addition (6) Skinting	60 arps at
Recommendation: Wait for me	. 40 al. 1
Recommedation: was got the	Wer Coremical
* Keep up year Inspections.	
The inspection was a visual inspection and was This premises is situated in a designated termite area	not invasive. ☑Yes □ No
10	4. 5
We suggest a re-inspection everyyes	ars Yes No
HATCHER AND WE	H.S.T. #R100068832
Richard Munichy 416 189	316203.