

17 Heddington Ave Toronto, ON M5N 2K6



PREPARED FOR: PHIL BARKER

INSPECTION DATE: Monday, June 7, 2021

PREPARED BY: Joel Ichikawa, P.Eng



Carson, Dunlop & Associates Ltd. 120 Carlton Street, Suite 407 Toronto, ON M5A 4K2

416-964-9415

www.carsondunlop.com inspection@carsondunlop.com

Excellence in home inspection



June 8, 2021

Dear Phil Barker,

RE: Report No. 77561, v.2 17 Heddington Ave Toronto, ON M5N 2K6

Thank you for choosing us to perform your home inspection. We hope the experience met your expectations.

The enclosed report includes an Overview tab which summarizes key findings, and the report body. The Good Advice tab provides helpful tips for looking after your home; the Reference tab includes a 500-page Reference Library; and the Appendix tab includes valuable added benefits. You can navigate by clicking the tabs at the top of each page.

To the prospective buyer: We strongly recommend a Buyers Review of the home to help you understand the inspection report and protect your investment. The Review includes a phone conversation with the inspector giving you the opportunity to ask questions and discuss the information in the report, and ensures that you can take advantage of the special offers listed in the appendix, most of which are free. You also receive free technical support for as long as you own your home. The Buyers review fee is \$149.

Thanks again for choosing Carson Dunlop.

Sincerely,

Joel Ichikawa, P.Eng on behalf of Carson, Dunlop & Associates Ltd.

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OVER	VIEW		Report No. 77561, v.2										
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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR				
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OUR ADVICE APPENDIX REFERENCE

This Overview lists some of the significant report items if any were identified. Please read the entire report before making any decisions about the home; do not rely solely on the Overview.

FOR THE BUYER

There are two elements to a home inspection - the inspection itself and the report. This report is helpful, but the inspection is equally important. You need both elements to make an informed decision. Call us at 416-964-9415 to book a Buyers Review with the inspector over the phone, or engage your own inspector. Our fee is \$149. Without a Buyers Review, our obligation and liability are limited to the seller.

When you move into the home you may find some issues not identified in the report. That is to be expected for a few reasons, such as furniture and storage that has been removed, changes to the property conditions, etc. Therefore, we suggest you allow roughly 1% of the value of the home annually for maintenance and repair.

Here are a few thoughts to help you stay warm, safe and dry in your home.

All homes require regular maintenance and periodic updates. Maintenance programs help keep homes safe, comfortable and efficient. Roofs, furnaces and air conditioners for example, wear out and have to be replaced. Good maintenance extends the life of these house systems. Refer to Our Advice tab for more details regarding maintenance of your home.

Water is the biggest enemy of homes, whether from leaks through the roof, walls or foundation, or from plumbing inside the home. Preventative maintenance and quick response to water problems are important to minimize damage, costs and help prevent mould.

Environmental consultants can help with issues like mould, indoor air quality and asbestos. If you need help in these areas, we can connect you with professionals.

All recommendations in the report should be addressed by qualified specialists. Our ballpark costs and time frames are provided as a courtesy and should be confirmed with quotes from specialists. Minor costs in the report are typically under \$1,000.

END OF OVERVIEW

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OVERVIEW ROOFING E	EXTERIOR STRUCTURE ELECTRI	CAL HEATING COOLIN	IG INSULATION PLUMBING INTERIOR
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Description			
Sloped roofing material: • <u>Asphalt shingles</u>	:		

Asphalt shingles

Observations and Recommendations

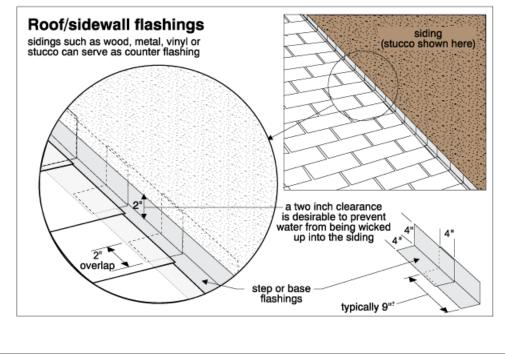
SLOPED ROOF FLASHINGS \ Roof/sidewall flashings

Condition: • Clearance to siding inadequate

Implication(s): Chance of water damage to structure, finishes and contents

Task: Improve

Time: When re-roofing.



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Fearance to siding inadequate	
Inspection Methods and Limitations	
Inspection performed: • From roof edge • From the ground	

EXTERIOR

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EXTERIOR

STRUCTURE ELECTRICAL

OUR ADVICE APPENDIX REFERENCE

ROOFING

Description

Wall surfaces and trim: • Brick • EIFS (Exterior Insulation and Finishing System or Synthetic Stucco)

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • No exterior recommendations are offered as a result of this inspection.

Inspection Methods and Limitations

Inspection limited/prevented by: • Car/storage in garage

Exterior inspected from: • Ground level

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STRUCTURE

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Description										
General:	General: • The structure has performed well, with no evidence of significant movement.									
Configuration: • Basement • Crawlspace										

Foundation material: • Not visible

Floor construction: • Not visible

Exterior wall construction: • <u>Wood frame</u> • Not visible in some areas

Roof and ceiling framing: • Not visible in some areas

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • Most foundation walls and masonry walls have small cracks due to minor shrinkage, settlement or shifting. These will not be individually noted, unless leakage or building movement is noted.

FLOORS \ Concrete slabs

Condition: • Concrete basement, crawlspace and garage floors are not typically part of the structure. Almost all basement, crawlspace and garage concrete floors have minor shrinkage and settlement cracks.

Inspection Methods and Limitations

Attic/roof space: • No access • Cathedral roof - no access

Knee wall areas:
 Inspected from access hatch

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ELECTRICAL

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Description

General: • Generator systems are not inspected.

Service size: • 200 Amps (240 Volts)

Main disconnect/service box type and location:

Breakers - basement



Breakers - basement

Auxiliary panel (subpanel) type and location:

• Breakers - second floor

Front not removed, painted shut.



Breakers - second floor

Distribution wire (conductor) material and type: • <u>Copper - non-metallic sheathed</u> • <u>Copper - metallic sheathed</u> Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • <u>GFCIs present</u> • <u>AFCIs present</u>

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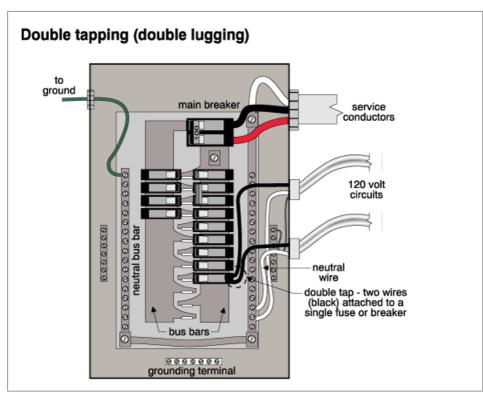
Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • All electrical recommendations are safety issues. Treat them as high priority items, and consider the Time frame as Immediate, unless otherwise noted.

SERVICE BOX, GROUNDING AND PANEL \ Distribution fuses/breakers

Condition: • Double taps Breaker may also be too large. Implication(s): Fire hazard Location: Basement Task: Correct Time: As soon as practical Cost: Minor



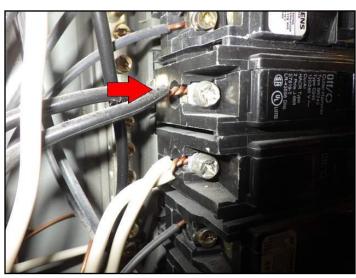
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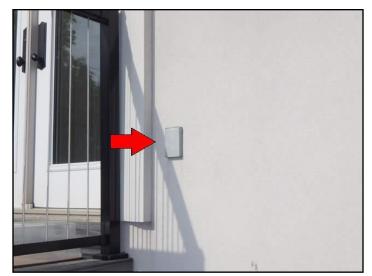


Double taps

DISTRIBUTION SYSTEM \ Outlets (receptacles)

Condition: • Test faulty on GFCI/GFI (Ground Fault Circuit Interrupter)

Implication(s): Electric shock Location: Rear Exterior Wall Task: Replace Time: As soon as possible Cost: Minor



Test faulty on GFCI/GFI (Ground Fault...

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Inspection limited/prevented by: • Main disconnect cover not removed - unsafe to do so.

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 overview
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Description

System type:

• Boiler

This system uses a wall hung boiler to provide hot water to 2 fan coil units; one in the basement and the other on the third floor. The boiler supply's water to an indirect water heater.



Boiler

Fuel/energy source: • Gas
Heat distribution: • Ducts and registers
Approximate capacity: • 160,000 BTU/hr
Efficiency: • High-efficiency
Approximate age: • 4 years
Typical life expectancy: • Boiler (high-efficiency condensing) 10 to 20 years
Auxiliary heat: • Radiant floor heating (electric)

Fireplace/stove: • Non-functional

Chimney/vent: • Masonry

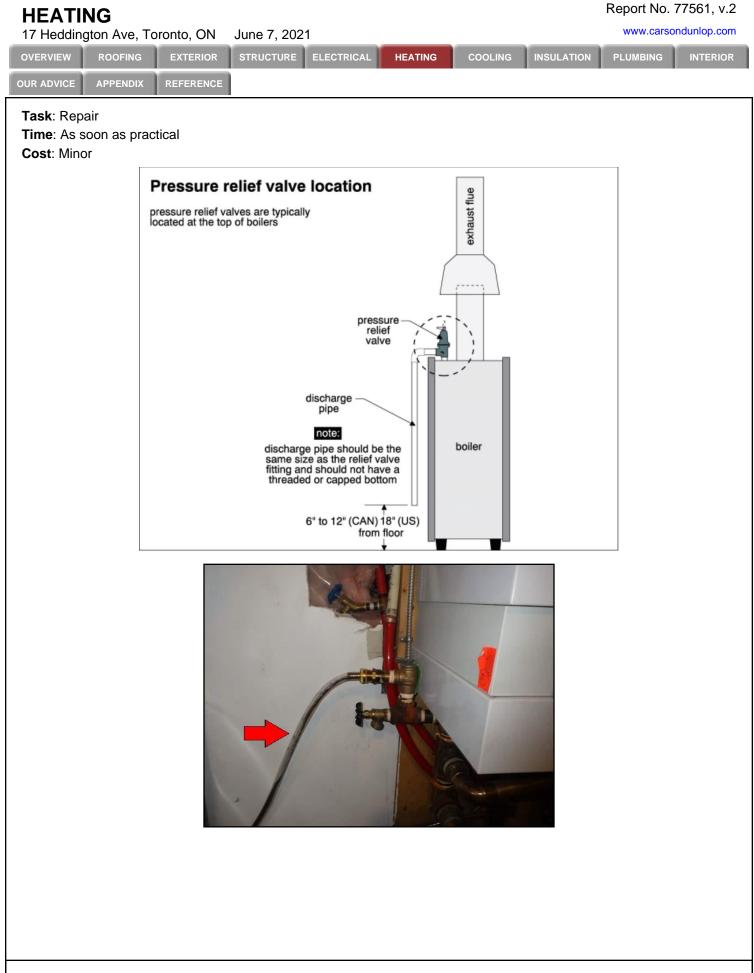
Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • It is common to feel the airflow stronger at some registers, depending on the length of the ductwork and the number of turns required to get there. Different preferences and seasons often necessitate different setups (balancing). A service agreement that covers parts and labour (for heating and cooling equipment) is typically advised.
 Location: Throughout
 Task: Monitor / improve

BOILER \ Pressure relief valve

Condition: • TPR discharge tube runs to drain should discharge to floor.



HEATING

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Inspection Methods and Limitations

Warm weather: • Prevented testing in heating mode

COOLING & HEAT PUMP

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Description

Air conditioning type:

- <u>Air cooled</u>
- Central

There are 2 air conditioners, one for each fan coil unit.



Central

Cooling capacity:

• 15,000 BTU/hr Each unit.

Compressor approximate age: • Not determined

Typical life expectancy: • 10 to 15 years

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • No air conditioning recommendations are offered as a result of this inspection.

INSULATION AND VENTILATION

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www.carsondunlop.com PLUMBING ROOFING STRUCTURE ELECTRICAL INSULATION OUR ADVICE APPENDIX REFERENCE Description

Attic/roof insulation material: • Not visible

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • No insulation recommendations are offered as a result of this inspection.

Inspection Methods and Limitations

Inspection limited/prevented by lack of access to: • Roof space

Inspection limited/prevented by lack of access to: • Wall space - access not gained.

Roof ventilation system performance: • Not evaluated

PLUMBING

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ROOFING STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING OUR ADVICE APPENDIX REFERENCE Description Service piping into building: • Copper Supply piping in building: • PEX (cross-linked Polyethylene) Main water shut off valve at the: • Front of the basement Water heater type: • Indirect Water heater tank capacity: • 160 liter Water heater approximate age: • 4 years Water heater typical life expectancy: • 10 to 20 years Hot water circulating system: . None Waste and vent piping in building: • Plastic Pumps: • <u>Sump pump</u>



Sump pump

Floor drain location:
• Near heating system

Backwater valve: • None noted

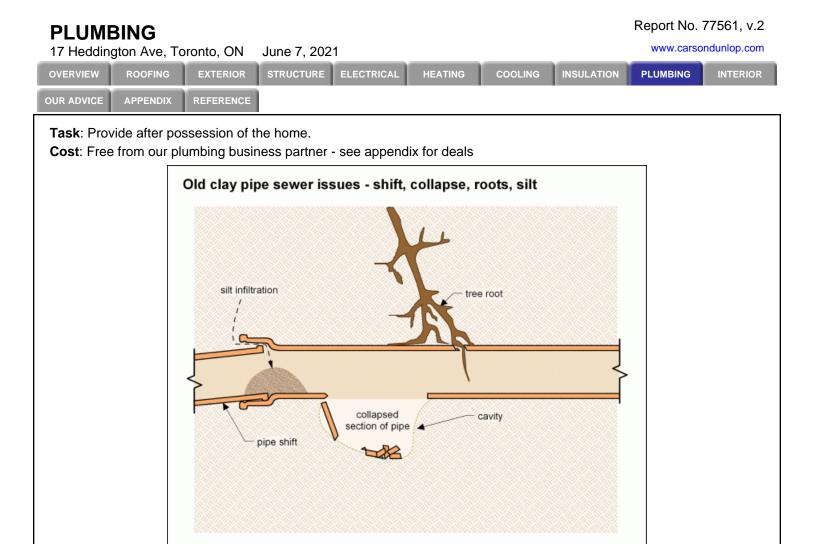
Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • Many plumbing fixtures may be expected to last 15 years or more, although faucets are often replaced every 10 years.

WASTE PLUMBING \ Drain piping - performance

Condition: • The main sewer line to the street cannot be inspected during a home inspection. A video scan dramatically reduces the risk of expensive and unhealthy sewer backups. Bosco provides this \$350 service free of charge to Carson Dunlop clients.



WASTE PLUMBING \ Sump pump

Condition: • Sump pumps should be tested semi-annually to ensure they work. A battery or water powered back-up pump should be installed. A high level alarm can be installed and hooked into the alarm system.

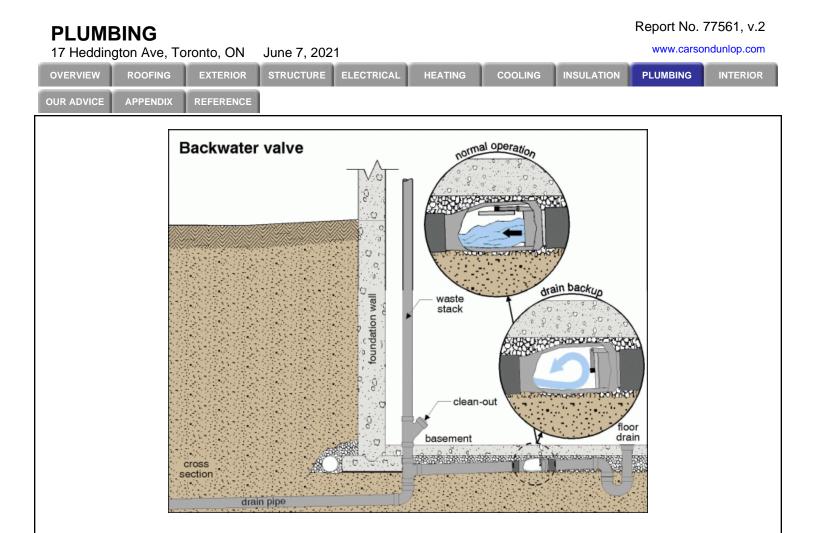
WASTE PLUMBING \ Backwater valve

Condition: • None noted

Adding a backwater valve to the main drain line is an improvement you may consider to help protect your home against sewer backups. Some municipalities provide rebates or financial assistance for installing these devices. Some insurance companies offer premium discounts or other benefits for homeowners with backwater valves. The cost is typically \$2,000 to \$4,000, with \$2,500 being a common number. Once installed, they should be inspected twice annually.

Implication(s): Sewage entering the building

Location: Basement Task: Provide Time: Discretionary Cost: \$2,000 - \$4,000



Inspection Methods and Limitations

Fixtures not tested/not in service: • 1st floor bathroom. Room being painted.

Items excluded from a building inspection: • Tub/sink overflows

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Descrip	tion								

General: • Interior finishes are high quality for the most part.

Observations and Recommendations

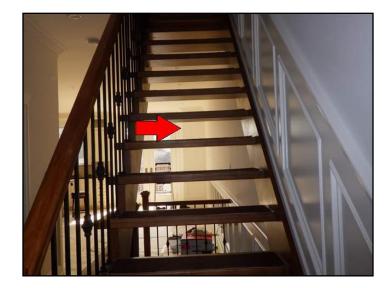
STAIRS \ Treads

Condition: • Open riser on stairs. Objects, small animals may fall through.

Location: Second Floor Staircase

Task: Improve

Time: Discretionary



BASEMENT \ Leakage

Condition: • Almost every basement (and crawlspace) leaks under the right conditions. Based on a one-time visit, it's impossible to know how often or severe leaks may be. While we look for evidence of past leakage during ourconsultation, this is often not a good indicator of current conditions. Exterior conditions such as poorly performing gutters and downspouts, and ground sloping down toward the house often cause basement leakage problems. Please read Section 10.0 in the Interior section of the Home Reference Book before taking any action. You can find this in the Reference tab at the end of the report.

To summarize, wet basement issues can be addressed in 4 steps:

1. First, ensure gutters and downspouts carry roof run-off away from the home. (relatively low cost)

2. If problems persist, slope the ground (including walks, patios and driveways) to direct water away from the home. (Low cost if done by homeowner. Higher cost if done by contractor or if driveways, patios and expensive landscaping are disturbed.)

3. If the problem is not resolved and the foundation is poured concrete, seal any leaking cracks and form-tie holes from the inside. (A typical cost is \$300 to \$600 per crack or hole.)

INTERIOR

INTERIOR

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OUR ADVICE

4. As a last resort, dampproof the exterior of the foundation, provide a drainage membrane and add/repair perimeter drainage tile. (High cost)

Inspection Methods and Limitations

Inspection limited/prevented by: • New finishes/paint

Percent of foundation not visible: • 100 %

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Description

OUR ADVICE FOR LOOKING AFTER YOUR HOME: • Home maintenance is an important responsibility. It protects your investment, extends life expectancy and helps avoid significant expenses. This document is an integral part of the report, and will help you avoid many common problems and reduce costs.

Priority Maintenance and Home Set-Up: • The Home Set-Up and Maintenance chapter in the Home Reference Book provides important information regarding things that are done once when moving in, as well as regular maintenance activities.

Please be sure to follow these maintenance guidelines. The Home Reference Book is included under the REFERENCE tab in this report.

Basement/Crawlspace Leakage: • Basement water leakage is the most common problem with homes. Almost every basement and crawlspace leaks under the right conditions. Good maintenance of exterior grading, gutters and downspouts is critically important.

For more details, please refer to Section 10 of the Interior chapter of the Home Reference Book, which is in the REFERENCE tab in this report.

Roof - Annual Maintenance: • It is important to set up an annual inspection and tune-up program to minimize the risk of leakage and maximize the life of the roof. Roof leaks may occur at any time and are most often at penetrations or changes in material. A leak does not necessarily mean the roof needs to be replaced.

Roof coverings are disposable and have to be replaced from time to time. Asphalt shingles, for example, last roughly 15 years. • Roof coverings are disposable and have to be replaced from time to time. Asphalt shingles, for example, last roughly 15 years.

Exterior - Annual Maintenance: • Annual inspection of the exterior is important to ensure weather-tightness and durability of exterior components. Grading around the home should slope to drain water away from the foundation to help keep the basement dry.

Painting and caulking should be well maintained. Particular attention should be paid to horizontal surfaces where water may collect.

Joints, intersections, penetrations and other places where water may enter the building assembly should be checked and maintained regularly.

Garage Door Operators: • The auto reverse mechanism on your garage door opener should be tested monthly. The door should also reverse when it meets reasonable resistance, or if the 'photo eye' beam is broken.

Electrical System - Label the Panel: • Each circuit in the electrical panel should be labelled to indicate what it controls. This improves both safety and convenience. Where the panel is already labelled, the labelling should be verified as correct. Do not rely on existing labeling.

Ground Fault Circuit Interrupters and Arc Fault Circuit Interrupters: • These should be tested monthly using the test buttons on the receptacles or on the breakers in the electrical panel.

Heating and Cooling System - Annual Maintenance: • Set up an annual maintenance agreement that covers parts and labour for all heating and cooling equipment. This includes gas fireplaces and heaters, as well as furnaces, boilers and air conditioners. Include humidifiers and electronic air cleaners in the service agreement. Arrange the first visit as soon

Report No. 77561, v.2 17 Heddington Ave, Toronto, ON June 7, 2021 www.carsondunlop.com OVERVIEW ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR OUR ADVICE APPENDIX REFERENCE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

as possible after taking possession.

Check filters for furnaces and air conditioners monthly and change or clean as needed. Duct systems have to be balanced to maximize comfort and efficiency, and to minimize operating costs. Adjust the balancing for heating and cooling seasons, respectively.

For hot water systems, balancing should be done by a specialist to due to the risk of leakage at radiator valves. These valves are not operated during a home inspection. • Check filters for furnaces and air conditioners monthly and change or clean as needed. Duct systems have to be balanced to maximize comfort and efficiency, and to minimize operating costs. Adjust the balancing for heating and cooling seasons, respectively. • For hot water systems, balancing should be done by a specialist to due to the risk of leakage at radiator valves. These valves are not operated during a home inspection.

Bathtub and Shower Maintenance: • Caulking and grout in bathtubs and showers should be checked every 6 months, and improved as necessary to prevent leakage and water damage behind walls and below floors.

Water Heaters: • All water heaters should be flushed by a specialist every year to maximize performance and life expectancy. This is even more critical on tankless water heaters.

Washing Machine Hoses: • We suggest braided steel hoses rather than rubber hoses for connecting washing machines to supply piping in the home. A ruptured hose can result in serious water damage in a short time, especially if the laundry area is in or above a finished part of the home.

Clothes Dryer Vents: • We recommend that vents for clothes dryers discharge outside the home. The vent material should be smooth walled (not corrugated) metal, and the run should be as short and straight as practical. This reduces energy consumption and cost, as well as drying time for clothes. It also minimizes the risk of a lint fire inside the vent.

Lint filters in the dryer should be cleaned every time the dryer is used. There is a secondary lint trap in many condominiums. These should be cleaned regularly. There may also a duct fan controlled by a wall switch. The fan should be ON whenever the dryer is used.

Dryer ducts should be inspected annually and cleaned as necessary to help reduce the risk of a fire, improve energy efficiency and reduce drying times.

Smoke and Carbon Monoxide (CO) Detectors/Alarms: • Smoke detectors are required at every floor level of every home, including basements and crawlspaces. Even if these are present when you move into the home, we recommend replacing the detectors. We strongly recommend photoelectric smoke detectors rather than ionization type detectors. Carbon monoxide detectors should be provided adjacent to all sleeping areas.

These devices are not tested during a home inspection. Detectors should be tested every 6 months, and replaced every 10 years. Batteries for smoke and carbon monoxide detectors should be replaced annually. If unsure of the age of a smoke detector, it should be replaced.

Sump Pump: • A sump pump collects storm water below the basement floor and discharges it safely to the exterior to prevent flooding. The discharge point should be at least 6 feet (2 m) away from the home. Best installations include backup power for the sump pump, so it will work in the event of a power outage. A high water alarm in the sump pump will notify you if the pump fails. Some installations include a backup pump.

OUR ADVICE

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The sump and pump should be inspected and tested four times a year.

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As a Carson Dunlop client, you receive complimentary membership in the Carson Dunlop Homeowners Association. Don't forget to take advantage of all the savings you receive just for being a member.



Free Heating or Cooling Tune-Up from AtlasCare (\$200 value) Get a free safety inspection and tune-up on your home's heating or cooling systems courtesy of our partners at AtlasCare. Claim your \$200 value tune-up by calling **416-626-1785** and ask to speak to a customer service representative about the Carson Dunlop Promo. (Where available)



Free sewer camera inspection from Bosco Home Service (\$350 value) Avoid expensive and unhealthy sewer back-ups! Get a free videoscan on your home's main sewer drain line courtesy of our partners at Bosco Home Services. Claim your free inspection, a \$350 value, by calling **416-626-1785** and ask to speak to a customer service representative about the Carson Dunlop Promo. (Where available)



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Basement Flood Protection Ch	ecklist
Take these steps to reduce your risk of basement flooding and reduce the cost of cleaning up Remember to check with your municipality about the availability of basement flood protecti Check with your insurer about discounts for taking action to reduce flood risk.	on subsidies.
1. Maintain Your Home's Flood Protection Features at Least Twice Pe	er Year
SPRING FALL Remove debris from nearest storm drain Clean out eaves troughs Test sump pump(s) and backup power source Clean out backwater valve Maintain plumbing, appliances and fixtures Test flood alarms	
2. Keep Water Out of Your Basement	
 Correct grading to direct water at least 2m away from your foundation Extend downspouts and sump discharge pipes to direct water at leas from your foundation or to the nearest drainage swale Install window well covers Install window wells that are 10-15cm above the ground and are seale foundation Install water-resistant basement windows Install a backwater valve (work with a plumber and get required perm 	at 2m away ad at the
3. Prepare to Remove Any Water from Your Basement as Quickly as Pos	ssible
 Remove obstructions to the basement floor drain Install a back-up sump pump and power source 	
4. Protect Personal Belongings in Your Basement	
 Store valuables in watertight containers or remove Store hazardous materials (paints, chemicals) in watertight container Raise electronics off the floor Select removable area rugs and furnishings that have wooden or met 	
Note: Not all actions will be applicable to each home. Completing these steps does not guarantee the preventi	ion of basement flooding.
INTACT CENTRE ON CLIMATE ADAPTATION For Additional Resources Visit: www.HomeFloodProtect.ca	UNIVERSITY OF
Powered by Knowledge	Page 26 of 39

17 Heddington Ave, Toronto, ON June 7, 2021 www.carsondunlop.com overview ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR	APPENDIX			Report No. 77561, v.2
OUR ADVICE APPENDIX REFERENCE Description This is a copy of our home inspection contract and outlines the terms, limitations and conditions of the home inspection DESCRIPTION THIS CONTRACT LIMITS THE LIABILITY OF THE HOME INSPECTION COMPANY. DESCRIPTION THIS CONTRACT LIMITS THE LIABILITY OF THE HOME INSPECTION COMPANY. DESCRIPTION THIS CONTRACT LIMITS THE LIABILITY OF THE HOME INSPECTION COMPANY. DESCRIPTION THIS CONTRACT LIMITS THE LIABILITY OF THE HOME INSPECTION COMPANY. DESCRIPTION THIS CONTRACT LIMITS THE LIABILITY OF THE HOME INSPECTION COMPANY. DESCRIPTION THE STANDARDS OF PRACTICE, dire the standard, singueting every like dress intholog descriptions of all items. To review the STANDARDS OF PRACTICE, dire the true inspection of the Inspection of the Inspection Stand DESCRIPTION In addition to the limitations in the STANDARDS, the Inspection of this property based on a visual examination of the readily accessible features of the building. In addition to the limitations in the STANDARDS, the Inspection of this property is subject to Limitations and Conditions set out in this Agreement. LIMITATIONS AND CONDITIONS OF THE HOME INSPECTION Me Inspector is a generalist, rather than a specialist. The home inspection is a non-invasive performance review, rather than a design review. Home inspectors on out perform calculations to determine whether mechanical, electrical and structural systems for example, are property sized.		June 7, 2021		www.carsondunlop.com
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APPEN	IDIX gton Ave, To	pronto ON	June 7, 202	1				Report No.	77561, v.2
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
OUR ADVICE	APPENDIX	REFERENCE							
	2) THE INSF	PECTION IS AN OF	PINION OF THE PF	RESENT CONDITIC	ON OF THE VISIBI	LE COMPONENT	S.		
		-	t include identifyi ements such as w	-			ceilings, storage on sulation.	or furniture.	
	example, y	our Home Inspec		over leaks that oc			der certain circum conditions or whe		
	-		d conditions that Ilpaper), lift floor			-	. Inspectors do not e.	t remove	
	- roof shing	gles, siding, masc	-	terior doors, elec	trical wiring, reco	eptacles and sw	t includes but is no itches, plumbing p aces.		
	3) THIS IS N	IOT A CODE-CON	IPLIANCE INSPECT	ΓΙΟΝ					
	as building	codes, electrical		, fire codes, etc.)	, regulations, law	vs, by-laws, ordi	past or present co nances or other re		
	4) THE INSF	PECTION DOES NO	OT INCLUDE HAZA	ARDOUS MATERIA	ALS.				
	formaldehy roofing, sid	/de based insulat ling, wall, ceiling	ion, fiberglass ins	ulation and verm nsulation or firep	iculite insulation proofing. Inspect	n. Inspectors do ors do NOT look	ol-formaldehyde a NOT identify asbe for lead or other	stos in	
							fungicides, herbici e treatments in or		
	5) WE DO N	NOT COMMENT C	ON THE QUALITY (OF AIR IN A BUILD	DING.				
	The Inspect building.	tor does not dete	ermine if there are	e irritants, polluta	ants, contaminar	nts, or toxic mat	erials in or around	the	
	•			-			ever there is water d a wall, floor or ce	0	
				0		•	ongly recommend gens at additional	•	

APPENDIX	Report No. 77561, v.2
17 Heddington Ave, Toronto, ON June 7, 2021	www.carsondunlop.com
OVERVIEW ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING	INSULATION PLUMBING INTERIOR
OUR ADVICE APPENDIX REFERENCE	
6) WE DON'T LOOK FOR BURIED TANKS.	
Home Inspectors do not look for fuel oil, septic or gasoline tanks that may be buried on the prope other storage tanks on the property, you may be responsible for their removal and the safe dispo soil. If you suspect there is a buried tank, we strongly recommend that you retain a qualified Envi investigate.	sal of any contaminated
7) CANCELLATION FEE	
If the inspection is cancelled within 24 hours of the appointment time, a cancellation fee of 50% $lpha$	of the fee will apply.
8) THERMAL IMAGING (If included with this inspection)	
The use of a thermal imager by your home inspector is for the purpose of screening for water lea of this equipment improves the odds of detecting a moisture issue, it is not a guarantee, as nume conditions can mask the thermal signature of moisture. Additionally, leakage is often intermitten when not present.	erous environmental
9) MOULD ASSESSMENT (If included with this inspection)	
The services provided include a complete visual inspection from basement to attic for signs of wa growth. Moisture readings will be collected throughout the home. Two indoor air samples and or sample will be collected. Should visible mould growth be identified, one surface sample will be co sample and investigation will be summarized in our written report.	ne outdoor reference
10) REPORT IS FOR OUR CLIENT ONLY.	
The inspection report is for the exclusive use of the Client named herein, and will not be released Client's consent. No use of the information by any other party is intended.	I to others without the
11) NOT A GUARANTEE, WARRANTY OR INSURANCE POLICY.	
The inspection and report are not a guarantee, warranty or an insurance policy with regard to the	e fitness of the property.
12) TIME TO INVESTIGATE	
Home Inspectors will have no liability for any claim or complaint if conditions have been disturbe replaced or otherwise changed before they have had a reasonable period of time to investigate.	d, altered, repaired,
13) LIMIT OF LIABILITY	
THE LIABILITY OF THE HOME INSPECTOR AND THE HOME INSPECTION COMPANY ARISING OUT O REPORT, FOR ANY CAUSE OF ACTION WHATSOEVER, WHETHER IN CONTRACT OR IN NEGLIGENCE OF THE FEES THAT YOU HAVE BEEN CHARGED FOR THIS INSPECTION OR \$1,000, WHICHEVER IS G	, IS LIMITED TO A REFUND
The client agrees that any claim, for negligence, breach of contract or otherwise, be made in writ Dunlop within 10 business days of discovery. Further, the client agrees to allow Carson Dunlop th inspect the claimed discrepancy except for an emergency condition, before the client or client's a independent contractor repairs, replaces, alters or modifies the claimed discrepancy. The client or	ne opportunity to re- agent, employees or

APPEN 17 Heddin	NDIX gton Ave, To	pronto, ON	June 7, 202	1				Report No. 7	77561, v.2 ndunlop.com	
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
OUR ADVICE	APPENDIX	REFERENCE								
	that any failure to notify Carson Dunlop as stated above shall constitute a waiver of any and all claims the client may have against the inspector and/or Carson Dunlop.									
14) TIME PERIOD										
	The Client acknowledges and agrees that the timeframe for commencement of legal proceedings by the Client against the									

15) LEGAL ADVICE

The Client has had such legal advice as the Client desires in relation to the effect of this Contract on the Client's legal rights.

Inspector for damages suffered by the Client as a result of alleged errors, omissions, breaches of contract and/or negligence

by the Inspector shall not be later than two (2) years from the date of the inspection.

16) CLIENT'S AGREEMENT

The Client understands and agrees to be bound by each and every provision of this contract. The Client has the authority to bind any other family members or other interested parties to this Contract.

APPEN	NDIX							Report No.	77561, v.2
17 Heddin	gton Ave, To	pronto, ON	June 7, 202	1	www.carsondunlop.com				
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
OUR ADVICE	APPENDIX	REFERENCE							



Canadian Association Of Home & Property Inspectors

2012 NATIONAL STANDARDS OF PRACTICE

The National Standards of Practice are a set of guidelines for home and property inspectors to follow in the performance of their inspections. They are the most widely accepted Canadian home inspection guidelines in use, and address all the home's major systems and components. The National Standards of Practice and Code of Ethics are recognized by many related professionals as the definitive Standards for professional performance in the industry.

These National Standards of Practice are being published to inform the public on the nature and scope of visual building inspections performed by home and property inspectors who are members of the Canadian Association of Home and Property Inspectors (CAHPI).

The purpose of the National Standards of Practice is to provide guidelines for home and property inspectors regarding both the inspection itself and the drafting of the inspection report, and to define certain terms relating to the performance of home inspections to ensure consistent interpretation.

To ensure better public protection, home and property inspectors who are members of CAHPI should strive to meet these Standards and abide by the appropriate provincial/regional CAHPI Code of Ethics.

These Standards take into account that a visual inspection of a building does not constitute an evaluation or a verification of compliance with building codes, Standards or regulations governing the construction industry or the health and safety industry, or Standards and regulations governing insurability.

Any terms not defined in these Standards shall have the meaning commonly assigned to it by the various trades and professions, according to context.

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Glossary Note: Italicized words are defined in the Glossary.

1. INTRODUCTION

1.1 The Canadian Association of Home and Property Inspectors (CAHPI) is a not-for-profit association whose members include the following seven provincial/regional organizations: CAHPI-British Columbia., CAHPI-Alberta, CAHPI-Saskatchewan, CAHPI-Manitoba, OAHI (Ontario), AIBO (Quebec), and CAHPI-Atlantic. CAHPI strives to promote excellence within the profession and continual improvement of inspection services to the public.

2. PURPOSE AND SCOPE

2.1 The purpose of these National Standards of Practice is to establish professional and uniform Standards for private, fee-paid home inspectors who are members of one of the provincial/regional organizations of CAHPI. Home Inspections performed to these National Standards of Practice are intended to provide information regarding the condition of the systems and components of the building as inspected at the time of the Home Inspections. This does NOT include building code inspections.

These National Standards of Practice enable the building being inspected to be compared with a building that was constructed in accordance with the generally accepted practices at the time of construction, and which has been adequately maintained such that there is no significant loss of *functionality*.

It follows that the building may not be in compliance with current building codes, standards and regulations that are applicable at the time of inspection. These National Standards of Practice apply to inspections of part or all of a building for the following building types:

- single-family dwelling, detached, semidetached or row house
- multi unit residential building
- residential building held in divided or undivided co ownership
- residential building occupied in part for a residential occupancy and in part for a commercial occupancy, as long as the latter use does not exceed 40% of the building's total area, excluding the basement.

2.2 THE INSPECTOR SHALL:

A. inspect:

1. *readily accessible*, visually observable *installed systems*, and *components* of buildings listed in these National Standards of Practice.

B. report:

- 1. on those systems and components installed on the building inspected which, in the professional opinion or judgement of the *inspector*, *have a significant deficiency* or are unsafe or are near the end of their *service lives*.
- 2. a reason why, if not self-evident, the system or component has a significant deficiency or is unsafe or is near the end of its service life.
- 3. the inspector's recommendations to correct or monitor the reported deficiency.
- 4. on any systems and components designated for inspection in these National Standards of Practice which were present at the time of the Home Inspection but were not inspected and a reason they were not inspected.
- **2.3** These National Standards of Practice are not intended to limit inspectors from:
 - **A.** including other inspection services in addition to those required by these National Standards of Practice provided the *inspector* is appropriately qualified and willing to do so.
 - **B.** excluding *systems* and *components* from the inspection if requested by the client or as dictated by circumstances at the time of the inspection.

3. GENERAL LIMITATIONS AND EXCLUSIONS

3.1 GENERAL LIMITATIONS:

- **A.** Inspections performed in accordance with these National Standards of Practice
- 1. are not technically exhaustive.
- $\ensuremath{\text{2.\,will}}$ not identify concealed conditions or latent defects.

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3.2 GENERAL EXCLUSIONS:

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- **A.** The *inspector* is not required to perform any action or make any determination unless specifically stated in these National Standards of Practice, except as may be required by lawful authority.
- B. Inspectors are NOT required to determine:
- 1. condition of *systems* or *components* which are not *readily accessible*.
- 2. remaining life of any system or component.
- 3. strength, adequacy, effectiveness, or efficiency of any system or component.
- 4. causes of any condition or deficiency.
- 5. methods, materials, or costs of corrections.
- 6. future conditions including, but not limited to, failure of *systems* and *components*.
- 7. suitability of the property for any use.
- 8. compliance with regulatory requirements (codes, regulations, laws, ordinances, etc.).
- 9. market value of the property or its marketability.
- 10.advisability of the purchase of the property.
- 11.presence of potentially hazardous plants, animals or insects including, but not limited to wood destroying organisms, diseases or organisms harmful to humans.
- 12.presence of any environmental hazards including, but not limited to toxins, carcinogens, noise, and contaminants in soil, water, and air.
- 13.effectiveness of any *system* installed or methods utilized to control or remove suspected hazardous substances.
- 14.operating costs of systems or components.
- 15.acoustical properties of any system or component
- 16.design adequacy with regards to location of the home, or the elements to which it is exposed.
- C. Inspectors are NOT required to offer or perform:
- 1. any act or service contrary to law, statute or regulation.
- 2. engineering, architectural and technical services.
- 3. work in any trade or any professional service other than *home inspection*.
- 4. warranties or guarantees of any kind.
- **D.** Inspectors are NOT required to operate:
- 1. any *system* or *component* which is *shut down* or otherwise inoperable.
- 2. any system or component which does not respond to normal operating controls.
- 3. shut-off valves.

E. *Inspectors* are NOT required to enter:

 any area which will, in the opinion of the inspector, likely be hazardous to the inspector or other persons or damage the property or its systems or components.

- 2. confined spaces.
- 3. spaces which are not readily accessible.
- **F.** *Inspectors* are NOT required to *inspect*:
- 1. underground items including, but not limited to storage tanks or other indications of their presence, whether abandoned or active.
- 2. systems or components which are not installed.
- 3. *decorative* items.
- 4. *systems* or *components* located in areas that are not readily accessible in accordance with these National Standards of Practice.
- 5. detached structures.
- common elements or common areas in multiunit housing, such as condominium properties or cooperative housing when inspecting an individual unit(s), including the roof and building envelope.
- test and/or operate any installed fire alarm system, burglar alarm system, automatic sprinkler system or other fire protection equipment, electronic or automated installations, telephone, intercom, cable/internet systems and any lifting equipment, elevator, freight elevator, wheelchair lift, climbing chair, escalator or others;
- 8. pools, spas and their associated safety devices, including fences.
- G. Inspectors are NOT required to:
- perform any procedure or operation which will, in the opinion of the *inspector*, likely be hazardous to the *inspector* or other persons or damage the property or it's systems or components.
- 2. move suspended ceiling tiles, personal property, furniture, equipment, plants, soil, snow, ice, or debris.
- 3. *dismantle* any *system* or *component*, except as explicitly required by these National Standards of Practice.

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4. STRUCTURAL SYSTEMS

4.1 THE INSPECTOR SHALL:

A. inspect:

- 1. *structural components* including visible foundation and framing.
- 2. by *probing* a sample of structural components where deterioration is suspected or where clear indications of possible deterioration exist. *Probing* is NOT required when *probing* would damage any finished surface or where no deterioration is visible.

B. describe:

- 1. foundation(s).
- 2. floor structure(s).
- 3. wall structure(s).
- 4. ceiling structure(s).
- 5. roof structure(s).

C. report:

- 1. on conditions limiting access to structural components.
- 2. methods used to *inspect* the *under-floor crawl space*
- 3. methods used to *inspect* the attic(s).

4.2 THE INSPECTOR IS NOT REQUIRED TO:

- **A.** provide any *engineering service* or *architectural service*.
- **B.** offer an opinion as to the adequacy of any *structural system* or *component*.

5. EXTERIOR SYSTEMS

5.1 THE INSPECTOR SHALL:

A. inspect:

- 1. exterior wall covering(s), flashing and trim.
- 2. all exterior doors.
- 3. attached or *adjacent* decks, balconies, steps, porches, and their associated railings.
- 4. eaves, soffits, and fascias where accessible from the ground level.
- 5. vegetation, grading, and surface drainage on the property when any of these are likely to adversely affect the building.
- 6. walkways, patios, and driveways leading to dwelling entrances.
- 7. landscaping structure attached or adjacent to the building when likely to adversely affect the building.
- 8. attached garage or carport.
- 9. garage doors and garage door operators for attached garages.

B. describe

- 1. exterior wall covering(s).
- C. report:
 - 1. the method(s) used to inspect the exterior wall elevations.

5.2 THE INSPECTOR IS NOT REQUIRED TO: A. inspect:

- 1. screening, shutters, awnings, and similar seasonal accessories.
- 2. fences.
- 3. geological, geotechnical or hydrological conditions.
- 4. recreational facilities.
- 5. detached garages and outbuildings.
- 6. seawalls, break-walls, dykes and docks.
- 7. erosion control and earth stabilization measures.

6. ROOF SYSTEMS

6.1 THE INSPECTOR SHALL:

A. inspect:

- 1. readily accessible roof coverings.
- 2. readily accessible roof drainage systems.
- 3. *readily accessible* flashings.
- readily accessible skylights, chimneys, and roof penetrations.

B. describe

- roof coverings.
- C. report:
 - 1. method(s) used to inspect the roof(s).

6.2 THE INSPECTOR IS NOT REQUIRED TO:

A. inspect:

- 1. antennae and satellite dishes.
- 2. interiors of flues or chimneys.
- 3. other *installed* items attached to but not related to the roof system(s).

7. PLUMBING SYSTEMS

7.1 THE INSPECTOR SHALL:

A. inspect:

- 1. interior water supply and distribution *systems* including all fixtures and faucets.
- 2. drain, waste and vent *systems* including all fixtures.
- 3. water heating equipment and associated venting systems.
- 4. water heating equipment fuel storage and fuel distribution systems.
- 5. fuel storage and fuel distribution systems.
- 6. drainage sumps, sump pumps, and related

piping.

- B. describe:
 - 1. water supply, distribution, drain, waste, and vent piping materials.
 - 2. water heating equipment including the energy source.
 - 3. location of main water and main fuel shut-off valves.

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7.2 THE INSPECTOR IS NOT REQUIRED TO:

A. inspect:

- 1. clothes washing machine connections.
- 2. wells, well pumps, or water storage related equipment.
- 3. water conditioning systems.
- 4. solar water heating *systems*.
- 5. fire and lawn sprinkler *systems*.
- 6. private waste disposal systems.

B. determine:

- 1. whether water supply and waste disposal *systems* are public or private.
- 2. the quantity or quality of the water supply.

C. operate:

1. safety valves or shut-off valves.

8. ELECTRICAL SYSTEMS

8.1 THE INSPECTOR SHALL:

A. inspect:

- 1. service drop.
- 2. service entrance conductors, cables, and raceways.
- 3. service equipment and main disconnects.
- 4. service grounding.
- 5. interior components of service panels and sub panels.
- 6. distribution conductors.
- 7. overcurrent protection devices.
- 8. a *representative number* of *installed* lighting fixtures, switches, and receptacles.
- 9. ground fault circuit interrupters (GFCI) (if appropriate).
- 10.arc fault circuit interrupters (AFCI) (if appropriate).

B. describe:

- 1. amperage and voltage rating of the service.
- location of main disconnect(s) and subpanel(s).
 wiring methods.
- C. report:
 - 1. presence of solid conductor aluminum branch circuit wiring.
 - 2. absence of carbon monoxide detectors (if applicable).
 - 3. absence of smoke detectors.
 - 4. presence of ground fault circuit interrupters (GFCI).
 - 5. presence of arc fault circuit interrupters (AFCI).

8.2 THE INSPECTOR IS NOT REQUIRED TO: A. inspect:

- 1. remote control devices unless the device is the only control device.
- 2. alarm systems and components.
- 3. low voltage wiring, systems and components.
- 4. ancillary wiring, *systems* and *components* not a part of the primary electrical power distribution *system*.

5. telecommunication equipment.

B. measure:

1. amperage, voltage, or impedance.

9. HEATING SYSTEMS

9.1 THE INSPECTOR SHALL:

- A. inspect:
 - 1. *readily accessible* components of *installed* heating equipment.
 - 2. vent systems, flues, and chimneys.
 - 3. fuel storage and fuel distribution systems.

B. describe:

- 1. energy source(s).
- 2. heating method(s) by distinguishing characteristics.
- 3. chimney(s) and/or venting material(s).
- 4. combustion air sources.
- 5. exhaust venting methods (naturally aspiring, induced draft, direct vent, direct vent sealed combustion).

9.2 THE INSPECTOR IS NOT REQUIRED TO:

- A. inspect:
 - 1. interiors of flues or chimneys.
 - 2. heat exchangers.
 - 3. auxiliary equipment.
 - 4. electronic air filters.
 - 5. solar heating systems.

B. determine:

1. system adequacy or distribution balance.

10. FIREPLACES AND SOLID FUEL BURNING APPLIANCES

(Unless prohibited by the authority having jurisdiction)

10.1 THE INSPECTOR SHALL:

- A. inspect:
 - 1. system components
 - 2. vent systems and chimneys
- **B. describe:**
 - 1. fireplaces and solid fuel burning appliances 2. chimneys

10.2 THE INSPECTOR IS NOT REQUIRED TO:

A. inspect:

- 1. interior of flues or chimneys
- 2. screens, doors and dampers
- 3. seals and gaskets
- 4. automatic fuel feed devices
- 5. heat distribution assists whether fan assisted or gravity
- B. ignite or extinguish fires
- C. determine draught characteristics
- D. move fireplace inserts, stoves, or firebox contents

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11. AIR CONDITIONING SYSTEMS

11.1 THE INSPECTOR SHALL:

- A. inspect
 - 1. permanently *installed* central air conditioning equipment.

B. describe:

- 1. energy source.
- 2. cooling method by its distinguishing characteristics.

11.2 THE INSPECTOR IS NOT REQUIRED TO:

A. inspect

- 1. electronic air filters.
- 2. portable air conditioner(s).
- **B. determine:**
 - 1. system adequacy or distribution balance.

12. INTERIOR SYSTEMS

12.1 THE INSPECTOR SHALL:

A. inspect:

- 1. walls, ceilings, and floors.
- 2. steps, stairways, and railings.
- 3. a representative number of countertops and installed cabinets.
- 4. a representative number of doors and windows.
- 5. walls, doors and ceilings separating the
- habitable spaces and the garage.

B. describe:

- 1. materials used for walls, ceilings and floors.
- 2. doors.
- 3. windows.

C. report

1. absence or ineffectiveness of guards and handrails or other potential physical injury hazards.

12.2 THE INSPECTOR IS NOT REQUIRED TO:

A. inspect:

- 1. *decorative* finishes.
- 2. window treatments.
- 3. central vacuum systems.
- 4. household appliances.
- 5. recreational facilities.

13. INSULATION AND VAPOUR BARRIERS

- **13.1** THE INSPECTOR SHALL:
- A. inspect:
 - 1. insulation and vapour barriers in unfinished spaces.
- **B. describe:**
 - 1. type of insulation material(s) and vapour barriers in unfinished spaces.
- C. report
 - 1. absence of insulation in unfinished spaces within the building envelope.
 - 2. presence of vermiculite insulation

13.2 THE INSPECTOR IS NOT REQUIRED TO:

A. disturb

- 1. insulation.
- 2. vapour barriers.
- B. obtain sample(s) for analysis 1. insulation material(s).

14. MECHANICAL AND NATURAL VENTILATION SYSTEMS

14.1 THE INSPECTOR SHALL:

A. inspect:

- 1. ventilation of attics and foundation areas.
- 2. mechanical ventilation systems.
- 3. ventilation systems in areas where moisture is generated such as kitchen, bathrooms, laundry rooms.

B. describe:

- 1. ventilation of attics and foundation areas.
- 2. mechanical ventilation systems.
- 3. ventilation systems in areas where moisture is generated such as: kitchens, bathrooms and laundry rooms.

C. report:

1. absence of ventilation in areas where moisture is generated such as: kitchens, bathrooms and laundry rooms.

14.2 THE INSPECTOR IS NOT REQUIRED TO:

- 1. determine indoor air quality.
- 2. determine system adequacy or distribution balance.

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GLOSSARY

Adjacent

Nearest in space or position; immediately adjoining without intervening space.

Alarm Systems

Warning devices, installed or free-standing, including but not limited to; carbon monoxide detectors, flue gas and other spillage detectors, security equipment, ejector pumps and smoke alarms.

Architectural Service

Any practice involving the art and science of building design for construction of any structure or grouping of structures and the use of space within and surrounding the structures or the design for construction, including but not specifically limited to, schematic design, design development, preparation of construction contract documents, and administration of the construction contract, adequacy of design for the location and exposure to the elements.

Automatic Safety Controls

Devices designed and installed to protect *systems* and *components* from unsafe conditions.

Component

A part of a system.

Confined Spaces

An enclosed or partially enclosed area that: 1. Is occupied by people only for the purpose of completing work.

2. Has restricted entry/exit points.

3. Could be hazardous to people entering due to:

a. its design, construction, location or atmosphere. b. the materials or substances in it, or

b. the materials of substances in it, of

c. any other conditions which prevent normal inspection procedure.

Decorative

Ornamental; not required for the operation of the essential *systems* and *components* of a building.

Describe

To *report* a *system* or *component* by its type or other observed, significant characteristics to distinguish it from other *systems* or *components*.

Determine

To find out, or come to a conclusion by investigation.

Dismantle

To take apart or remove any component, device, or piece of equipment that would not be taken apart or removed by a homeowner in the course of normal and routine home owner maintenance.

Engineering Service

Any professional service or creative work requiring engineering education, training, and experience and the application of special knowledge of the mathematical, physical and engineering sciences to such professional service or creative work as consultation, investigation, evaluation, planning, design and supervision of construction for the purpose of assuring compliance with the specifications and design, in conjunction with structures, buildings, machines, equipment, works or processes.

Functionality

The purpose that something is designed or expected to fulfill.

Further Evaluation

Examination and analysis by a qualified professional, tradesman or service technician beyond that provided by the *home inspection*.

Home Inspection

The process by which an *inspector* visually examines the *readily accessible systems* and *components* of a building and which *describes* those *systems* and *components* in accordance with these National Standards of Practice.

Household Appliances

Kitchen, laundry, and similar appliances, whether *installed* or freestanding.

Inspect

To examine *readily accessible systems* and *components* of a building in accordance with these National Standards of Practice, *where applicable* using *normal operating controls* and opening *readily openable access panels*.

Inspector

A person hired to examine any *system* or *component* of a building in accordance with these National Standards of Practice.

Installed

Set up or fixed in position for current use or service.

Monitor

Examine at regular intervals to detect evidence of change.

Normal Operating Controls

Devices such as thermostats, switches or valves intended to be operated by the homeowner.

Operate

To cause to function, turn on, to control the function of a machine, process, or system.

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Probing

Examine by touch.

Readily Accessible

Available for visual inspection without requiring moving of personal property, *dismantling*, destructive measures, or any action which will likely involve risk to persons or property.

Readily Openable Access Panel

A panel provided for homeowner inspection and maintenance that is within normal reach, can be removed by one person, and is not sealed in place.

Recreational Facilities

Spas, saunas, steam baths, swimming pools, exercise, entertainment, athletic, playground or other similar equipment and associated accessories.

Report

To communicate in writing.

Representative Number

One *component* per room for multiple similar interior *components* such as windows and electric outlets; one *component* on each side of the building for multiple similar exterior *components*.

Roof Drainage Systems

Components used to carry water off a roof and away from a building.

Sample

A representative portion selected for inspection.

Service Life/Lives

The period during which something continues to function fully as intended.

Significant Deficiency

A clearly definable hazard or a clearly definable potential for failure or is unsafe or not functioning.

Shut Down

A state in which a system or component cannot be operated by normal operating controls.

Solid Fuel Burning Appliances

A hearth and fire chamber or similar prepared place in which a fire may be built and which is built in conjunction with a chimney; or a listed assembly of a fire chamber, its chimney and related factory-made parts designed for unit assembly without requiring field construction.

Structural Component

A component that supports non-variable forces or weights (dead loads) and variable forces or weights (live loads).

System

A combination of interacting or interdependent components, assembled to carry out one or more functions.

Technically Exhaustive

An inspection is technically exhaustive when it is done by a specialist who may make extensive use of measurements, instruments, testing, calculations, and other means to develop scientific or engineering findings, conclusions, and recommendations.

Under-floor Crawl Space

The area within the confines of the foundation and between the ground and the underside of the floor.

Unsafe

A condition in a *readily accessible, installed system* or *component* which is judged to be a significant risk of personal injury during normal, day-to-day use. The risk may be due to damage, deterioration, missing or improper installation or a change in accepted residential construction Standards.

Vapour Barrier

Material used in the building envelope to retard the passage of water vapour or moisture.

Visually Accessible

Able to be viewed by reaching or entering.

Wiring Methods

Identification of electrical conductors or wires by their general type, such as "non-metallic sheathed cable" ("Romex"), "armored cable" ("bx") or "knob and tube", etc.

Note - In these National Standards of Practice, redundancy in the description of the requirements, limitations and exclusions regarding the scope of the Home Inspection is provided for clarity not emphasis.

(CAHPI acknowledges The American Society of Home Inspectors®, Inc. (ASHI®) for the use of their Standards of Practice (version January 1, 2000)

(AUGUST 22/12 VER. F)

Report No. 77561, v.2 REFERENCE LIBRARY www.carsondunlop.com 17 Heddington Ave, Toronto, ON June 7, 2021 ROOFING STRUCTURE COOLING INSULATION PLUMBING OUR ADVICE APPENDIX REFERENCE The links below connect you to a series of documents that will help you understand your home and how it works. These are in addition to links attached to specific items in the report. Click on any link to read about that system. 01. ROOFING, FLASHINGS AND CHIMNEYS (\gg) 02. EXTERIOR (>>) (\gg) 03. STRUCTURE 04. ELECTRICAL (\mathcal{S}) 05. HEATING (>>) (\gg) 06. COOLING/HEAT PUMPS (\gg) 07. INSULATION (>>)08. PLUMBING (\gg) 09. INTERIOR (\gg) **10. APPLIANCES 11. LIFE CYCLES AND COSTS** >>> **12. SUPPLEMENTARY** Asbestos Radon Urea Formaldehyde Foam Insulation (UFFI) Lead Carbon Monoxide Mold Household Pests **Termites and Carpenter Ants 13. HOME SET-UP AND MAINTENANCE 14. MORE ABOUT HOME INSPECTIONS**

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