



YOUR INSPECTION REPORT

Inspection, Education, Knowledge.

PREPARED BY:

ADAM HANNAN



FOR THE PROPERTY AT:

27 St Johns Road Toronto, ON M6P 1T7

PREPARED FOR: GILLIAN RITCHIE

INSPECTION DATE: Thursday, August 13, 2020



THE INSPECTION PROFESSIONALS

THE INSPECTION PROFESSIONALS, INC. 3120 Rutherford Rd. Concord, ON L4K 0B2

416-725-5568 HST# 89249 4501 RT0001

www.inspectionpros.ca adam@inspectionpros.ca



August 14, 2020

Dear Gillian Ritchie,

RE: Report No. 2705, v.2 27 St Johns Road Toronto, ON M6P 1T7

Thank you for choosing The Inspection Professionals to perform your Home Inspection.

The Inspection Professionals (TIP) is a Full-Time Professional, Certified multi-inspector award-winning company founded by Adam Hannan. Since 2006, Adam has performed thousands of residential and commercial inspections and has become a respected expert in his field. Adam has a passion for education and has been an inspection instructor teaching at Community Colleges and Universities since 2009.

Adam is a member of the Ontario Association of Home Inspectors and International Association of Certified Home Inspectors.

"We inspect every home as if we were buying it for ourselves. We care about our clients and we strive to exceed expectations. We offer a professional unbiased opinion of the current performance of the home regardless of who we are working for."

-Adam

BUYERS -

An Onsite Review is an essential component to a complete home inspection. In order to more thoroughly familiarize yourself with the property and our findings, please book an Onsite Review at your convenience by calling (416) 725-5568. Once we have completed the Onsite Review, we will transfer the inspection report to the buyer. The fee for this service is only \$249. (A minimum savings of \$175). A full phone report review is also available for \$97.00

Sincerely,

ADAM HANNAN on behalf of THE INSPECTION PROFESSIONALS, INC.

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27 St Johns Road, Toronto, ON August 13, 2020

www.inspectionpros.ca STRUCTURE HEATING COOLING INSULATION SUMMARY ROOFING **EXTERIOR PLUMBING** INTERIOR LINKS MORE INFO REFERENCE

This Summary outlines some of the potentially short-term significant issues from a cost standpoint. This section is provided as a COURTESY ONLY and cannot be considered a substitute for reading the entire report. Please read the complete document.

It is not possible for a home inspector to predict the future. It would be advisable to annually budget between 0.5% to 1% of the value of the home for unforeseen repairs and maintenance. This would hold true for any house that you were considering.

Things will wear out, break down, and fail without warning. This is a fact of home ownership.

OVERALL CONDITION OF PROPERTY IS VERY GOOD AS COMPARED TO SIMILAR PROPERTIES OF THE SAME AGE. NUMEROUS UPGRADES OBSERVED:

- -NEW ROOF
- -NEW DECK
- -SECOND FLOOR AND THIRD FLOOR RECENT RENOVATIONS
- -PREMIUM WINDOWS ADDED
- -NEW AIR CONDITIONING UNITS ADDED THROUGHOUT

NOTE: ALL ELECTRICAL ISSUES ARE CONSIDERED PRIORITY ITEMS

NOTE: FOR BALLPARK COSTS THE TERM 'MINOR' REFERS TO COSTS UNDER \$500

NOTE: FOR DIRECTIONAL PURPOSES USED THROUGHOUT THE REPORT, THE "FRONT" OF THE HOUSE IS REFERENCED AS FACING THE FRONT DOOR FROM THE EXTERIOR.

During a home inspection we inspect all visible systems and components. There are literally hundreds of potential minor issues found in every home, new and old. The focus of this inspection was not to list every minor flaw or deficiency. The focus of this inspection was to identify MAJOR issues with MAJOR systems and components. To simplify and give you a better understanding of what is considered a major issue, the inspection can generally be categorized as follows.

- 1)OBSERVABLE STRUCTURAL DEFECTS
- 2)OBSERVABLE WATER LEAKAGE/DAMAGE Roof, Plumbing, and basement moisture intrusion.
- 3)OBSERVABLE ELECTRICAL DEFECTS
- 4)LIFESPAN SYSTEMS- Roof Covering, Heating System, Cooling System, Windows

For Ballpark costs of various home components, please click here:

http://www.inspectionlibrary.com/costs.htm

www.inspectionpros.ca

Heating

GAS HOT WATER BOILER \ Life expectancy

Condition: • Aging

Typical lifespan is 20-35 years for this type of slant/fin boiler. The current unit is 23 years old. Service annually and continue to use until replacement is needed. Seller noted that boiler has been recently serviced.

Location: Basement Boiler Room

Task: Replace

Time: When necessary / Unpredictable

Cost: \$5,000 - and up

This concludes the Summary section.

The remainder of the report describes each of the home's systems and also details any recommendations we have for improvements. Limitations that restricted our inspection are included as well.

The suggested time frames for completing recommendations are based on the limited information available during a pre-purchase home inspection. These may have to be adjusted based on the findings of specialists.

http://www.inspectionlibrary.com/wtgw.htm

ROOFING

27 St Johns Road, Toronto, ON August 13, 2020

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Descriptions

General:

Newer premium roof coverings
 New metal sloped roof and new modified bitumen flat roof

Sloped roofing material:

• Metal

Premium newer metal roof





. Metal 2. Metal

Flat roofing material:

• Modified bitumen membrane



3. Modified bitumen membrane

Approximate age: • New Typical life expectancy:

• 30- 50 years

Metal (Many metal roofs have a lifespan of 50 years)

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • General Recommendation for all homes - Strip Roof Covering when replacing. When replacing a roof covering, it is common to apply a second layer over the first to minimize costs. Best practice however, is to remove the old roof covering before installing the new roof. Adding a third layer of roofing is not recommended. It is common when re-roofing to find concealed damage to roofing boards, these and other hidden components. There is no practical way to predict the presence or extent of the damage.

Condition: • Any penetrations through roof, i.e. skylights, vents, etc should be checked annually and sealed as needed.

RECOMMENDATIONS \ Overview

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

Condition: • Most roofs are susceptible to ice dams under the right weather conditions. This is where ice forms at the lower edge of a sloped roof, causing melting water from above to back up under the shingles. We cannot predict which roofs will suffer the most damage under adverse weather

SLOPED ROOFING \ Metal

Condition: • Vulnerable areas

skylights are vulnerable areas on all roofs. Monitor regularly

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

Location: Roof

Task: Inspect annually

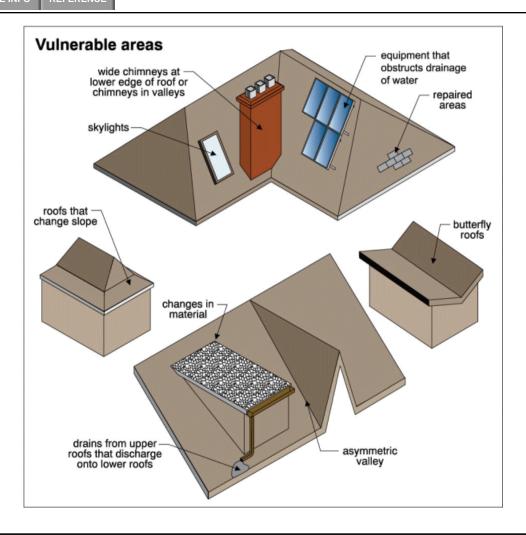
ROOFING

Report No. 2705, v.2

27 St Johns Road, Toronto, ON August 13, 2020 www.inspectionpros.ca

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE



Inspection Methods and Limitations

Inspection performed: • By walking on roof • From roof edge

Age determined by: • Reported by seller

Report No. 2705, v.2

EXTERIOR

27 St Johns Road, Toronto, ON August 13, 2020

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Descriptions

General: • The exterior has been well maintained overall • The exterior of the home is in good condition.

Gutter & downspout material: • Aluminum

Gutter & downspout discharge: • Above grade

Lot slope: • Away from building • Flat
Wall surfaces and trim: • Metal siding
Wall surfaces - masonry: • Brick
Wall surfaces - wood: • Shingles

Deck: • New rear deck in good condition.

Observations and Recommendations

WALLS \ Masonry (brick, stone) and concrete

Condition: • Most masonry walls have small cracks due to shrinkage or minor settlement. These will not be individually noted in the report, unless leakage, building movement or similar problems are noted

EXTERIOR GLASS/WINDOWS \ Exterior trim

Condition: • Sill deteriorated

Minor cracks of parging at sill. Patch to prevent further damage. Typical Maintenance

Implication(s): Material deterioration

Location: Front Exterior **Task**: Patch /Parge

Time: Regular maintenance **Cost**: Regular maintenance item



4. Sill deteriorated

LANDSCAPING \ Lot grading

Condition: • During rainfall, walk the exterior to view if any water is draining towards the home. Improve these areas as needed

EXTERIOR Report No. 2705, v.2

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Inspection Methods and Limitations

Upper floors inspected from: • Ground level

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Descriptions

General: • The solid masonry walls and foundations that are visible are in good condition overall.

Configuration: • Basement

Foundation material:

Not visible

based on the age of original construction, the original foundation is likely stone. brick or concrete block

Floor construction: • Joists

Exterior wall construction: • Masonry
Roof and ceiling framing: • Not visible

Observations and Recommendations

FOUNDATIONS \ General notes

Condition: • Parging damaged or missing

Location: Left Exterior Wall
Task: Provide parging
Time: Regular maintenance
Cost: Regular maintenance item



5. Parging damaged or missing

WALLS \ Solid masonry walls

Condition: • Mortar deteriorating

Repointing / Tuck-Pointing of mortar needed at various areas. This is COMMON MAINTENANCE for all homes of this age. Overall brick is in good condition.

Location: Various Exterior Walls

Task: Improve

Time: Regular maintenance **Cost**: Regular maintenance item

STRUCTURE Report No. 2705, v.2

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE





7. Example

6. Example

Inspection Methods and Limitations

Inspection limited/prevented by: • Ceiling, wall and floor coverings • Carpet/furnishings • Storage • New finishes/paint

Attic/roof space: • No access

Percent of foundation not visible: • 95 %

ELECTRICAL Report No. 2705, v.2

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Descriptions

General: • ALL ELECTRICAL CONDITIONS ARE CONSIDERED PRIORITY ITEMS • The Electrical system has been updated and is in good condition overall.

apaated and is in good condition overall.

Service entrance cable and location: • Overhead - cable type not determined

Service size: • 200 Amps (240 Volts)

Main disconnect/service box type and location: • Breakers - basement

System grounding material and type: • Copper - water pipe

Distribution panel type and location:

• Breakers - basement

x 4 breakers



8. Breakers - basement

Distribution panel rating: • 125 Amps

Distribution wire (conductor) material and type: • Copper - non-metallic sheathed

Type and number of outlets (receptacles): • Grounded - upgraded

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCI - bathroom and exterior

Smoke alarms (detectors): • Present

Observations and Recommendations

SERVICE BOX, GROUNDING AND PANEL \ Distribution panel

Condition: • Openings in panel

Implication(s): Electric shock | Fire hazard

Location: Various Basement Panel

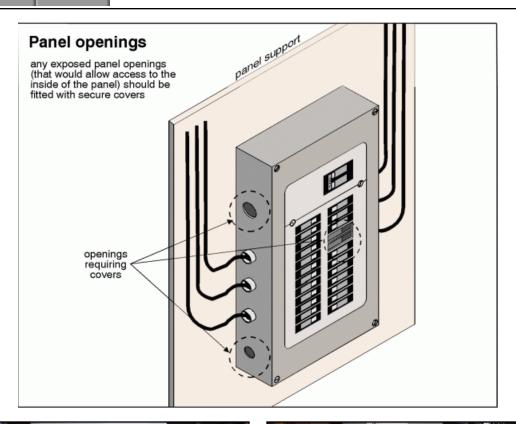
Task: Correct
Time: Immediate
Cost: Minor

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE







9. First panel on left

10. Openings in panel

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL

LINKS MORE INFO REFERENCE

EATING COOLING

LING INSU

INSULATION PLUMBING

INTERIOR



11. Openings in panel

DISTRIBUTION SYSTEM \ Cover plates

Condition: • For outlet (receptacle) is damaged

Implication(s): Electric shock Location: Basement Kitchen

Task: Replace

Time: As Soon As Possible **Cost**: Less than \$10

DISTRIBUTION SYSTEM \ Smoke alarms (detectors)

Condition: • Smoke and carbon monoxide (CO) detectors should be provided at every floor level of every home. Smoke detectors should be close to sleeping areas, and carbon monoxide detectors should be in any room with a wood-burning stove or fireplace. These devices are not tested as part of a home inspection. Once you take possession of the home, detectors should be tested regularly, and replaced every 10 years. If unsure of the age of a smoke detector, it should be replaced. Smoke detector batteries should be replaced annually.

Inspection Methods and Limitations

System ground: • Quality of ground not determined

HEATING

27 St Johns Road, Toronto, ON August 13, 2020

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Descriptions

System type: • Boiler

Fuel/energy source: • <u>Gas</u> Heat distribution: • <u>Radiators</u>

Approximate capacity: • 120,000 BTU/hr

Efficiency: • Mid-efficiency

Approximate age: • 23 years

Typical life expectancy: • Boiler (cast-iron) 20 to 35 years **Fireplace/stove:** • Wood-burning fireplace - not in service

Observations and Recommendations

GAS HOT WATER BOILER \ Life expectancy

Condition: • Aging

Typical lifespan is 20-35 years for this type of slant/fin boiler. The current unit is 23 years old. Service annually and continue to use until replacement is needed. Seller noted that boiler has been recently serviced.

Location: Basement Boiler Room

Task: Replace

Time: When necessary / Unpredictable

Cost: \$5,000 - and up

Inspection Methods and Limitations

Safety devices: • Not tested as part of a building inspection

Heat loss calculations: • Not done as part of a building inspection

Heat exchanger: • Not visible

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27 St Johns Road, Toronto, ON August 13, 2020 ROOFING STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING MORE INFO REFERENCE

Descriptions

General: • All the mini split systems are newer systems. There are 4 interior units present. 2 manufactured in 2018 and 2 are brand new.

Air conditioning type: • Air cooled • Ductless (Mini split) system

Cooling capacity: • 1 Ton • 2 Tons

Compressor approximate age: • 0 - 5 years Typical life expectancy: • 10 to 15 years

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • In general, air conditioning units have a lifespan of 10-15 years but often last longer with regular servicing.

RECOMMENDATIONS \ Overview

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

Inspection Methods and Limitations

Heat gain/loss calculations: • Not done as part of a building inspection

INSULATION AND VENTILATION

Report No. 2705, v.2

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27 St Johns Road, Toronto, ON August 13, 2020 SUMMARY ROOFING STRUCTURE ELECTRICAL INSULATION MORE INFO REFERENCE

Descriptions

Attic/roof insulation material: • Not determined • Not visible

Attic/roof insulation amount/value: • Not visible

Inspection Methods and Limitations

Inspection limited/prevented by lack of access to: • Attic • Walls, which were spot checked only

Roof ventilation system performance: • Not evaluated

Air/vapor barrier system: • Continuity not verified

27 St Johns Road, Toronto, ON August 13, 2020

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Descriptions

General:

• Several components have been updated The second and third floor has been updated

Service piping into building: • Not visible

Supply piping in building: • Copper

Main water shut off valve at the:

· Front of the basement



12. Front of the basement

Water flow and pressure: • Functional • Typical for neighborhood

Water heater type: • Induced draft

Water heater fuel/energy source: • Gas

Water heater tank capacity:

• 189 liters

x2

Water heater approximate age:

• 8 years

x2

Water heater typical life expectancy: • 10 to 15 years
Waste and vent piping in building: • Plastic • Copper

Floor drain location: • Near laundry area • Near heating system

27 St Johns Road, Toronto, ON August 13, 2020

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • Some older fixtures / components remain at main floor and basement. Update as needed.

WASTE PLUMBING \ Drain piping - performance

Condition: • Sewer backup insurance is recommended for ALL homes

Sewer backup can happen to any home. There are many potential causes and it is prudent for homeowners to have coverage for this.

Condition: • A videoscan of the waste plumbing is recommended to determine whether there are tree roots or other obstructions, and to look for damaged or collapsed pipe. This is common on older properties, especially where there are mature trees nearby. This is a great precautionary measure, although many homeowners wait until there are problems with the drains. The cost may be roughly \$200 to \$400.

GENERAL RECOMMENDATION FOR ALL HOMES BUILT PRIOR TO 1970

FIXTURES AND FAUCETS \ Bathtub enclosure

Condition: • Unprotected window

Shower Curtain can provide a temporary solution.

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

Location: Basement Bathroom

Task: Improve

Time: Less than 1 year



PLUMBING

Report No. 2705, v.2

27 St Johns Road, Toronto, ON August 13, 2020

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Inspection Methods and Limitations

Items excluded from a building inspection: • Well • Water quality • Septic system • Isolating/relief valves & m ain shut-off valve • Concealed plumbing • Tub/sink overflows • Water treatment equipment • Pool • Spa • Tub and basin overflows are not tested as part of a home inspection. Leakage at the overflows is a common problem.

INTERIOR

27 St Johns Road, Toronto, ON August 13, 2020

www.inspectionpros.ca ROOFING STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING INTERIOR MORE INFO REFERENCE

Descriptions

General: • Many interior components have been updated

General: • The second and third floor have been recently renovated. • Windows on second and third floor and some on first floor have been recently replaced with premium high-efficient double-paned windows.

Major floor finishes: • Hardwood

Major wall and ceiling finishes: • Plaster/drywall

Windows: • Fixed • Single/double hung • Sliders • Casement

Glazing: • Double • Primary plus storm

Exterior doors - type/material: • Hinged • Sliding glass

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • Typical minor flaws were noted on floors, walls and ceilings. These cosmetic issues reflect normal wear and

tear

FLOORS \ General notes

Condition: • Worn

Implication(s): Material deterioration Location: First Floor Hardwood

Task: Replace or stain Time: Regular Maintenance Cost: Depends on approach

FLOORS \ Wood/laminate floors

Condition: • Buckled

Minor Settlement at floor. This is common above beams in older homes.

Location: First Floor Dining Room

Task: For Your Information

WINDOWS \ General notes

Condition: • Painted shut

Single hung windows in dining room do not open likely due to recent painting from exterior.

Implication(s): Nuisance | Equipment inoperative

Location: First Floor Dining Room

Task: Correct

Time: Less than 1 year

INTERIOR

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE



13. Painted shut

Condition: • Aging

Varying ages and styles of windows noted. Windows on second and third floor and some on main floor have recently been replaced with premium quality windows. There are some older windows on main floor and basement. We noted windows on main floor manufactured in 1997. We typically recommend replacement on windows that are leaking or non-functioning. Upgrade when needed.

Location: Various

Task: Upgrade older windows as needed

WINDOWS \ Glass (glazing)

Condition: • Cracked

Implication(s): Physical injury

Location: Rear Basement Laundry Area

Task: Replace

Time: As Soon As Possible

Cost: \$200 - \$400



14. Cracked

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Condition: • Cracked

Implication(s): Physical injury

Location: First Floor

Task: Replace

Time: Less than 1 year **Cost**: \$200 - \$400



15. Cracked

DOORS \ Doors and frames

Condition: • Does not latch properly

Implication(s): System inoperative or difficult to operate

Location: Front First Floor Door

Task: Adjust

Time: Regular maintenance

CARPENTRY \ Cabinets

Condition: • Defective hardware

Various damaged handles on cabinets and drawers **Implication(s)**: System inoperative or difficult to operate

Location: Basement Kitchen

Task: Replace

Time: Regular maintenance

Cost: Minor

STAIRS \ Guardrails

Condition: • Too low
Below modern standards
Implication(s): Fall hazard
Location: Second Floor

Task: Upgrade **Time**: Discretionary

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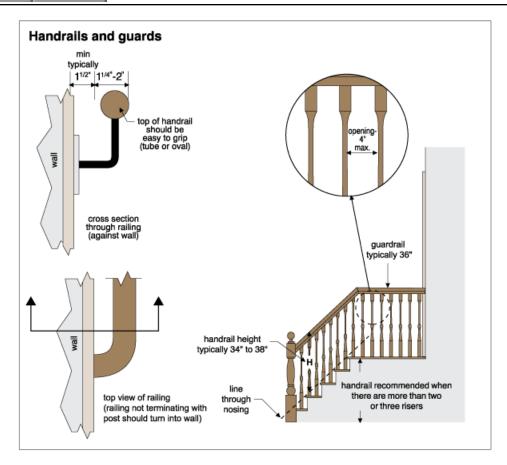
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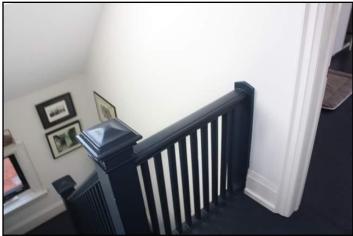
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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE





16. Too low

EXHAUST FANS \ General notes

Condition: • Missing

Exhaust Fans Desirable in bathrooms. (This was not standard when house was originally built)

Implication(s): Chance of condensation damage to finishes and/or structure

Location: Basement Bathroom

INTERIOR

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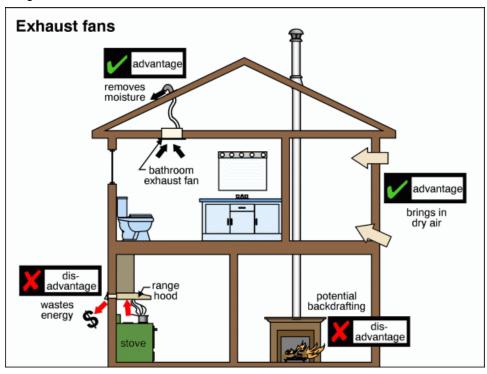
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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Task: Upgrade

Time: When remodelling



EXHAUST FANS \ Kitchen range exhaust system

Condition: • Not vented to exterior

Venting to the exterior was not standard when home was built

Implication(s): Chance of condensation damage to finishes and/or structure

Location: Basement and first floor kitchen exhaust

Task: Upgrade

Time: When remodelling

BASEMENT \ Leakage

Condition: • ***FOR FUTURE REFERENCE*** Basement Leakage 4-step method.

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

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO REFERENCE

Inspection Methods and Limitations

General: • Up until about 1985, Asbestos was used in a multitude of building materials including but not limited to: Insulation on hydronic piping, attic insulation, flooring and ceiling tiles, stucco / stipple ceilings, glue, insulation around heating ducts and registers, plaster and so on. Identification of asbestos is outside the scope of a home inspection. If you have concerns about asbestos, consult with a professional environmental company that specializes with asbestos lab testing. If you plan to remove/disturb any building material, testing for asbestos is recommended beforehand.

Inspection limited/prevented by: • Storage/furnishings • New finishes/paint • Storage in closets and cabinets / cupboards

Not included as part of a building inspection: • Carbon monoxide alarms (detectors), security systems, central vacuum Cosmetic issues • Appliances • Perimeter drainage tile around foundation, if any • Aesthetics or quality of finishes

Cosmetics: • No comment offered on cosmetic finishes

Appliances: • Appliances are not inspected as part of a building inspection • Appliances are not moved during an inspection

Percent of foundation not visible: • 95 %

Basement leakage:

- Storage in basement limited inspection
- Basement leakage is common. Most basements will experience leakage at some point. We cannot predict future occurrence or extent of basement leakage
- Monitor the basement for leaks in the Spring.
 ongoing recommendation for all homeowners

LINKS

Report No. 2705, v.2

27 St Johns Road, Toronto, ON August 13, 2020 SUMMARY ROOFING STRUCTURE ELECTRICAL INSULATION PLUMBING LINKS MORE INFO REFERENCE

Descriptions

General: • Low concentrations of CO can go undetected and can contribute to ongoing, unidentified illnesses. At high concentrations, it can be deadly. • Serious structural problems in houses are not very common, but when they occur they are never cheap to fix. Some cant be fixed at all. This report wont turn you into a home inspector, but it will give you some of the common indicators. • There are so many home maintenance and repair items that are important; it can be confusing trying to establish which are the most critical. • (Life Cycles and Costs) • This report will deal with the simpler topic of home repair--basically replacing things that are worn out or fixing things that are broken. • Common Building **Technical Terms Explained**

General: • The Inspection Professionals Website

www.inspectionpros.ca

MORE INFO

27 St Johns Road, Toronto, ON August 13, 2020

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Descriptions

GOOD ADVICE FOR ALL HOMEOWNERS: • The following items apply to all homes and explain how to prevent and correct some common problems.

Roof Leaks: • Roofs may leak at any time. Leaks often appear at roof penetrations, flashings, changes in direction or changes in material. A roof leak should be addressed promptly to avoid damage to the structure, interior finishes and furnishings. A roof leak does not necessarily mean the roof has to be replaced.

Annual Roof Maintenance: • We recommend an annual inspection and tune-up to minimize the risk of leakage and to maximize the life of your roof.

Ice Dams on Roofs: • <u>Most roofs are susceptible to ice dams under the right weather conditions. This is where ice forms</u> at the lower edge of a sloped roof, causing melting water from above to back up under the shingles. We cannot predict which roofs will suffer the most damage under adverse weather.

Maintaining the Exterior of Your Home: • Regular maintenance includes painting and caulking of all exterior wood.

Insulation Amounts - Current Standards: • Attic and roof space: R-40 (R-50 if electric heat)

Reduce Air Leaks: • Insulation is not effective if air (and the heat that goes with it) can escape from the home. Caulking and weather-stripping help control air leakage, improving comfort while reducing energy consumption and costs. Air leakage control improvements are inexpensive and provide a high return on investment.

Bathtub and Shower Maintenance: • Caulking and grout in bathtubs and showers should be checked every six months and improved as necessary to prevent leakage and damage behind wall surfaces.

Basement/Crawlspace Leakage: • Almost every basement (and crawlspace) leaks under the right conditions. • <u>Click for</u> more information.

MORE GOOD ADVICE FOR ALL HOMES: • Here is some more information that applies to all homes.

MORE GOOD INFORMATION: • The following links give you access to documents that provide additional information on a range of topics.

Life Cycles and Costs: • Ballpark estimates based on a typical three-bedroom home.

Priority Items for Home Buyers: • A list of things you should do when moving into your new home and a few regular maintenance items.

Maintenance: • <u>Scheduled maintenance can avoid repairs and extend the life expectancy of many home components.</u> This document helps you look after your home.

When Things Go Wrong: • <u>Unpleasant surprises are unfortunately part of homeownership. This document helps to</u> explain why things happen and why your home inspector may not have predicted it.

Standards of Practice: • This document sets out what a professional home inspection should include, and guides the activities of our inspectors.

END OF REPORT

REFERENCE LIBRARY

Report No. 2705, v.2

www.inspectionpros.ca

27 St Johns Road, Toronto, ON August 13, 2020 ROOFING STRUCTURE COOLING INSULATION PLUMBING MORE INFO 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
- 02. EXTERIOR
- 03. STRUCTURE
- 04. ELECTRICAL
- 05. HEATING
- 06. COOLING/HEAT PUMPS
- 07. INSULATION
- 08. PLUMBING
- 09. INTERIOR
- 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