



# YOUR INSPECTION REPORT

Providing peace of mind.

## PREPARED BY:

Chad Kobylka



# FOR THE PROPERTY AT:

Someplace Northern, ON P3E Z1Z

PREPARED FOR: JOHN SMITH

INSPECTION DATE: Saturday, August 18, 2018



Safe & Sound Home Inspection 63A Wembley Drive Sudbury, ON P3E 1M7

705-507-9200

www.soundandsoundsudbury.ca chad@safeandsoundsudbury.ca



October 17, 2018

Dear John Smith,

RE: Report No. 1061 Someplace Northern, ON P3E Z1Z

Thanks very much for choosing Safe & Sound to perform your home inspection. The inspection itself and the attached report comply with the requirements of the Canadian Association of Home and Property Inspectors (CAHPI). This document defines the scope of a home inspection.

Clients sometimes assume that a home inspection will include many things that are beyond the scope. We encourage you to read the Standards of Practice so that you clearly understand what things are included in the home inspection and report.

The report has been prepared for the exclusive use of our client. No use by third parties is intended. We will not be responsible to any parties for the contents of the report, other than the party named herein .

The report is effectively a snapshot of the house, recording the conditions on a given date and time. Home inspectors cannot predict future behavior, and as such, we cannot be responsible for things that occur after the inspection. If conditions change, we are available to revisit the property and update our report.

The report itself is copyrighted, and may not be used in whole or in part without our express written permission.

Again, thanks very much for choosing Safe & Sound to perform your home inspection.

Sincerely,

Chad Kobylka on behalf of Safe & Sound Home Inspection

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PARTIES TO THE AGREEMENT

Company
Safe & Sound Home Inspection
63A Wembley Drive
Sudbury, ON P3E 1M7

Client John Smith 232 YourStreet YourTown, ON A2A 3B3

This is an agreement between John Smith and Safe & Sound Home Inspection.

#### PLEASE READ CAREFULLY BEFORE SIGNING.

The Inspection of this property is subject to the Limitations and Conditions set out in this Agreement. It is based on a visual examination of the readily accessible features of the building. The Inspection is performed in accordance with the Standards of Practice of our national association.

The Home Inspector's report is an opinion of the present condition of the property. The Inspection and report are not a guarantee, warranty or an insurance policy with regards to the property.

The inspection report is for the exclusive use of the client named above. No use of the information by any other party is intended.

#### LIMITATIONS AND CONDITIONS OF THE HOME INSPECTION

There are limitations to the scope of this Inspection. It provides a general overview of the more obvious repairs that may be needed. It is not intended to be an exhaustive list. The ultimate decision of what to repair or replace is yours. One homeowner may decide that certain conditions require repair or replacement, while another will not.

## 1) THE INSPECTION IS NOT TECHNICALLY EXHAUSTIVE.

The Home Inspection provides you with a basic overview of the condition of the property. Because your Home Inspector has only a limited amount of time to go through the property, the Inspection is not technically exhaustive.

Some conditions noted, such as foundation cracks or other signs of settling in a house, may either be cosmetic or may indicate a potential problem that is beyond the scope of the Home Inspection.

If you are concerned about any conditions noted in the Home Inspection Report, we strongly recommend that you consult a qualified Licensed Contractor or Consulting Engineer. These professionals can provide a more detailed analysis of any conditions noted in the Report at an additional cost

## 2) THE INSPECTION IS AN OPINION OF THE PRESENT CONDITION OF THE VISIBLE COMPONENTS.

The Home Inspector's Report is an opinion of the present condition of the property. It is based on a visual examination of the readily accessible features of the building.

A Home Inspection does not include identifying defects that are hidden behind walls, floors or ceilings. This includes wiring, heating, cooling, structure, plumbing and insulation that are hidden or inaccessible.

Some intermittent problems may not be obvious on a Home Inspection because they only happen under certain circumstances. As an example, your Home Inspector may not discover leaks that occur only during certain weather conditions or when a specific tap or appliance is being used in everyday life.

Home Inspectors will not find conditions that may only be visible when storage or furniture is moved. They do not remove wall coverings (including wallpaper) or lift flooring (including carpet) or move storage to look underneath or behind.

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## 3) THE INSPECTION DOES NOT INCLUDE HAZARDOUS MATERIALS.

This includes building materials that are now suspected of posing a risk to health such as phenol-formaldehyde and urea-formaldehyde based insulation, fiberglass insulation and vermiculite insulation. The Inspector does not identify asbestos roofing, siding, wall, ceiling or floor finishes, insulation or fireproofing. We do not look for lead or other toxic metals in such things as pipes, paint or window coverings.

The Inspection does not deal with environmental hazards such as the past use of insecticides, fungicides, herbicides or pesticides. The Home Inspector does not look for, or comment on, the past use of chemical termite treatments in or around the property.

## 4) WE DO NOT COMMENT ON THE QUALITY OF AIR IN A BUILDING.

The Inspector does not try to determine if there are irritants, pollutants, contaminants, or toxic materials in or around the building.

The Inspection does not include spores, fungus, mold or mildew that may be present. You should note that whenever there is water damage noted in the report, there is a possibility that mold or mildew may be present, unseen behind a wall, floor or ceiling.

If anyone in your home suffers from allergies or heightened sensitivity to quality of air, we strongly recommend that you consult a qualified Environmental Consultant who can test for toxic materials, mold and allergens at additional cost.

## 5) WE DON'T LOOK FOR BURIED TANKS.

Your Home Inspector does not look for and is not responsible for fuel oil, septic or gasoline tanks that may be buried on the property. If the building had its heating system converted from oil, there will always be the possibility that a tank may remain buried on the property.

If fuel oil or other storage tanks remain on the property, you may be responsible for their removal and the safe disposal of any contaminated soil. If you suspect there is a buried tank, we strongly recommend that you retain a qualified Environmental Consultant to determine whether this is a potential problem.

#### 6) TIME TO INVESTIGATE

We will have no liability for any claim or complaint if conditions have been disturbed, altered, repaired, replaced or otherwise changed before we have had a reasonable period of time to investigate.

## 7) REPORT IS FOR OUR CLIENT ONLY

The inspection report is for the exclusive use of the client named herein. No use of the information by any other party is intended.

#### 8) CANCELLATION FEE

If the inspection is cancelled within 24 hours of the appointment time, a cancellation fee of 50% of the inspection fee will apply.

## 9) NOT A GUARANTEE, WARRANTY OR INSURANCE POLICY.

The inspection is not a guarantee, warranty or an insurance policy with regard to the condition of the property.

I have read, understood, and accepted the above Limitations and Conditions of this Home Inspection.

I, John Smith (Signature)	, (Date)	, have read, understood and
accepted the terms of this agreement.		

Someplace, Northern, ON August 18, 2018

SUMMARY

**EXTERIOR** ROOFING

STRUCTURE

HEATING

COOLING

INSULATION

**PLUMBING** 

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INTERIOR

This Summary outlines potentially significant issues from a cost or safety standpoint. This section is provided as a courtesy and cannot be considered a substitute for reading the entire report. Please read the complete document.

**Priority Maintenance Items** 

# Roofing

## **SLOPED ROOFING \ Asphalt shingles**

Condition: • Damage

Areas of previous damage. Monitor ongoing and repair/patch as required. Implication(s): Chance of water damage to contents, finishes and/or structure

Location: Various Exterior Roof

Task: Repair Time: Immediate Cost: Minor

Condition: • Missing, loose or torn

Shingles have slipped out of position and some fasteners have come through upper shingle. Repair and reseal as soon as possible to prevent risk of further damage or leakage.

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

Location: South Exterior Roof

Task: Repair Time: Immediate Cost: Minor

## Exterior

## **BASEMENT WALKOUTS \ General**

Condition: • Drains missing, clogged or undersized

Drain in walkout for basement entrance should be cleaned/serviced and ensure is draining properly. Increased risk of water penetration.

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

Location: Right Side Exterior

Task: Improve

Time: Regular maintenance

Cost: Minor

## **GARAGE \ General**

Condition: • Disrepair

Garage is generally in poor state of repair and shows lack of maintenance. Siding is damaged, interior insulation is in poor condition, right garage door upper panel is damaged and shows notable flex when actuated by opener, roof has a number of loose fasteners. See pictures for further details.

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

**Location**: Throughout Exterior Garage

Task: Repair **Time**: Discretionary

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ROOFING **EXTERIOR** STRUCTURE HEATING COOLING INSULATION PLUMBING SUMMARY INTERIOR

Cost: Depends on work needed

# Structure

## **ROOF FRAMING \ Sheathing**

Condition: • Mold

Various signs of mold on underside of roof sheathing and some insulation. Consult a specialist for further evaluation and remediation. Likely cause is lack of ventilation in attic space resulting in excess condensation on roof structure. See related "venting" observation.

Implication(s): Weakened structure | Chance of structural movement

**Location**: Throughout Attic Task: Further evaluation Time: Less than 1 year Cost: Depends on approach

# **Electrical**

## **SERVICE BOX, GROUNDING AND PANEL \ Distribution panel**

Condition: • Double taps

Note triple tap!

Implication(s): Fire hazard Location: Basement Bedroom

Task: Improve Time: Discretionary

Cost: Minor

# **DISTRIBUTION SYSTEM \ Outdoor wiring**

**Condition:** • Extension cords for exterior outlets (receptacles)

Implication(s): Electric shock | Fire hazard

Location: Front Yard Deck

Task: Remove Time: Immediate Cost: Minor

## **DISTRIBUTION SYSTEM \ Outlets (receptacles) - number or location**

Condition: • In floors or countertops

Implication(s): Electric shock Location: Exterior Deck

Task: Remove Time: Immediate Cost: Minor

SUMMARY

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Someplace, Northern, ON August 18, 2018

> **EXTERIOR** STRUCTURE

**HEATING** 

COOLING

INSULATION

**PLUMBING** 

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INTERIOR

# Insulation and Ventilation

ROOFING

## ATTIC/ROOF \ Roof vents

Condition: • Missing

There were no roof vents observed and no airflow detected while in attic. This will cause premature deterioration of roof and may have been contributing factor to observed mold in attic due to condensation. Gable vents could also be added for additional air flow.

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

Location: Exterior Roof

Task: Provide Time: Immediate

Cost: Depends on work needed

# **Plumbing**

## FIXTURES AND FAUCETS \ Bathtub enclosure

Condition: • Not smooth, impervious or water resistant

Severe water damage of lower trim in bathtub area, exposed wood. Likely water damage into wall area.

Implication(s): Hygiene issue Location: First Floor Bathroom

Task: Repair Time: Immediate

Cost: Depends on work needed

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.

Home Improvement - ballpark costs

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SUMMARY RO

ROOFING

TERIOR ST

ELECTRIC

HEATING

COOLING

INSULATION

PLUMBING

NTERIOR

# Description

The home is considered to face: • North

Sloped roofing material:

• Asphalt shingles



1. Asphalt shingles

Probability of leakage: • Low

Approximate age: • 10-15 years

Typical life expectancy: • 15-20 years

# Limitations

Inspection performed: • By walking on roof

Age determined by: • Visual inspection from roof surface

# Recommendations

## **SLOPED ROOFING \ Asphalt shingles**

**1. Condition:** • Shingles are stained to various degree from smoke. Depending on concentration can promote premature deterioration of roof surface. Monitor for condition.

Implication(s): Premature deterioration.
Location: Throughout Exterior Roof

Task: Monitor
Time: Ongoing
Cost: Minor

STRUCTURE ELECTRICAL PLUMBING SUMMARY ROOFING



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2. Condition: • Damage

Areas of previous damage. Monitor ongoing and repair/patch as required. Implication(s): Chance of water damage to contents, finishes and/or structure

Location: Various Exterior Roof

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SUMMARY ROOFING Task: Repair

COOLING

INSULATION

PLUMBING

Time: Immediate Cost: Minor



5. Damage





7. Damage

3. Condition: • Missing, loose or torn

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SUMMARY ROOFING STRUCTURE INSULATION PLUMBING

Shingles have slipped out of position and some fasteners have come through upper shingle. Repair and reseal as soon as possible to prevent risk of further damage or leakage.

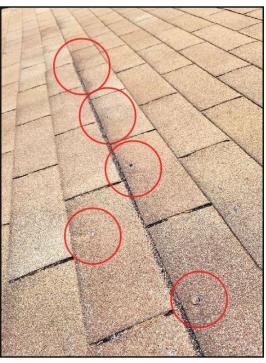
Implication(s): Chance of water damage to contents, finishes and/or structure

**Location**: South Exterior Roof

Task: Repair Time: Immediate Cost: Minor



8. Missing, loose or torn



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9. Missing, loose or torn

## 4. Condition: • Debris/moss

Evidence of moss throughout exposed areas of roof. When possible, clean/remove moss to minimize premature deterioration.

Implication(s): Shortened life expectancy of material

Location: Throughout Exterior Roof

Task: Clean Time: Immediate Cost: Minor

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COOLING PLUMBING SUMMARY INSULATION ROOFING



10. Debris/moss

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5. Condition: • Tree branches touching roof

Implication(s): Shortened life expectancy of material

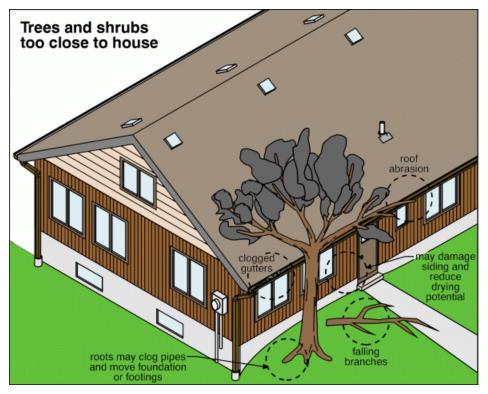
Location: Various Exterior Roof

Task: Improve Time: Discretionary

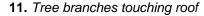
Cost: Minor

SUMMARY ROOFING

August 18, 2018









12. Tree branches touching roof

# **SLOPED ROOF FLASHINGS \ General**

6. Condition: • Inspect & repair, as needed.

Poor/amateur flashing installation and details, excess roof cement/sealant. Monitor for cracking and repair as required. Replace/Improve during next roof replacement.

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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

Location: Throughout Exterior Roof

Task: Improve

Time: Regular maintenance

Cost: Minor



13. Inspect & repair, as needed.



15. Inspect & repair, as needed.



14. Inspect & repair, as needed.



16. Inspect & repair, as needed.

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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

# **SLOPED ROOF FLASHINGS \ Chimney flashings**

7. Condition: • Damage, loose, open seams, patched

Poor/amateur flashing installation and details, excess roof cement/sealant. Monitor for cracking and repair as required.

Replace/Improve during next roof replacement.

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

Location: South Exterior Roof

Task: Improve

Time: Regular maintenance

Cost: Minor



17. Damage, loose, open seams, patched



18. Damage, loose, open seams, patched

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HEATING COOLING PLUMBING SUMMARY STRUCTURE INSULATION ROOFING



19. Damage, loose, open seams, patched

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SUMMARY

ROOFING

EXTERIOR

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INTERIOR

# Description

General: • General



20.

Gutter & downspout material: • Galvanized steel

Gutter & downspout type: • Eave mounted

Downspout discharge: • Above grade

Lot slope: • Away from building

Soffit (underside of eaves) and fascia (front edge of eaves): • Metal

Wall surfaces and trim: • Brick • Metal siding

Retaining wall: • Concrete

Driveway:Gravel

Someplace, Northern, ON August 18, 2018 INSULATION PLUMBING SUMMARY ROOFING EXTERIOR



21. Gravel

Window Shutters/Panels: • Decorative shutters

Deck: • Raised • Pressure-treated wood

Exterior steps: • Concrete

# Limitations

Inspection limited/prevented by: • No access to garage attic, hatch fastened shut.



22.

SUMMARY

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STRUCTURE ELECTRICAL

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Inspection limited/prevented by: • Storage in garage

EXTERIOR

Exterior inspected from: • Ground level

ROOFING

# Recommendations

# **ROOF DRAINAGE \ Gutters**

8. Condition: • Clogged

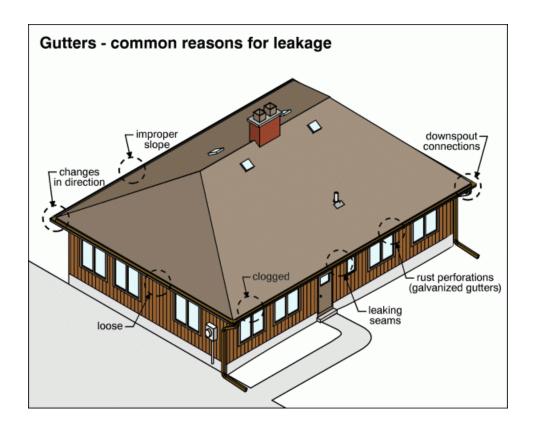
Implication(s): Chance of water damage to contents, finishes and/or structure

Location: Throughout Exterior Roof

Task: Clean

Time: Regular maintenance

Cost: Minor



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SUMMARY PLUMBING ROOFING EXTERIOR STRUCTURE



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24. Clogged

# WALLS \ Soffits (underside of eaves) and fascia (front edge of eaves)

9. Condition: • Damage

Damage soffit, chance of pest entry.

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

Location: Rear Exterior

Task: Repair

Time: Discretionary

Cost: Minor

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COOLING SUMMARY PLUMBING ROOFING EXTERIOR



25. Damage

# WALLS \ Flashings and caulking

10. Condition: • Flashings incomplete or ineffective

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

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Location: Rear Exterior Wall

Task: Replace Time: Discretionary

Cost: Minor

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26. Flashings incomplete or ineffective

#### WINDOWS AND DOORS \ General

11. Condition: • Paint and Caulking - deteriorated / missing

Exterior caulking on windows requires ongoing maintenance. Monitor regularly and repair/maintain as required.

Location: Throughout Exterior Wall

Task: Repair

Time: Regular Maintenance

Cost: Minor



27. Paint and Caulking - deteriorated / missing

# PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ General

12. Condition: • Poorly built

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SUMMARY

ROOFING

EXTERIOR

STRUCTURE ELECTRICAL

PLUMBING

Deck is of generally amateur construction. No footing for posts (built on grade), insufficient beams and non-standard

Implication(s): Weakened structure

Location: Front Yard Deck

Task: Improve Time: Discretionary

Cost: Depends on work needed



28. Poorly built



29. Poorly built

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COOLING SUMMARY EXTERIOR PLUMBING ROOFING



Built on grade

31. Poorly built



32. Poorly built



33. Poorly built

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SUMMARY ROOFING **EXTERIOR** 



34. Poorly built

## PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ Roof structure

13. Condition: • Ensure porch roof stays clean to avoid premature deterioration. Monitor and maintain the roof/wall flashing intersection.

Implication(s): Water damage to structure and interior finishes

Location: Right Side Exterior

Task: Clean Maintain

Time: Regular Maintenance

Cost: Minor



35.

#### **BASEMENT WALKOUTS \ General**

14. Condition: • Drains missing, clogged or undersized

Drain in walkout for basement entrance should be cleaned/serviced and ensure is draining properly. Increased risk of water penetration.

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

ELECTRICAL

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EXTERIOR

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PLUMBING

Location: Right Side Exterior

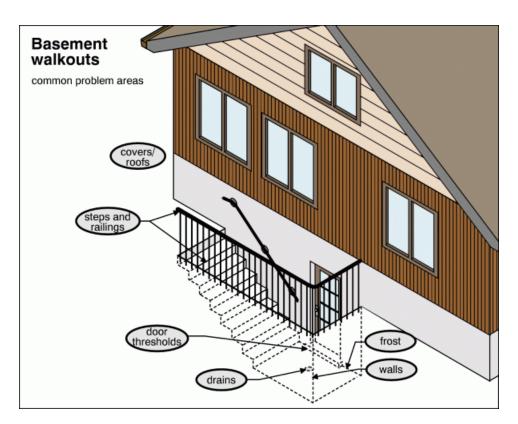
ROOFING

Task: Improve

Time: Regular maintenance

Cost: Minor

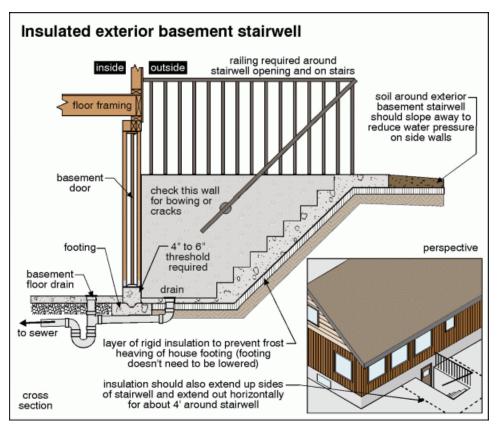
SUMMARY

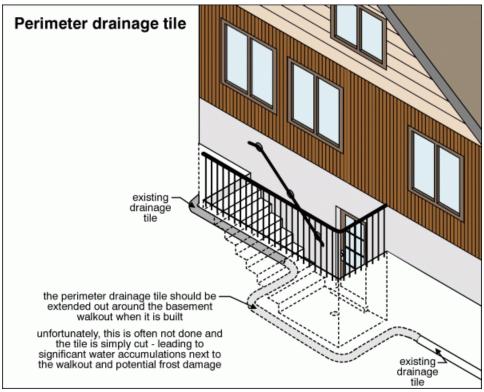


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SUMMARY **EXTERIOR** PLUMBING

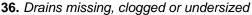




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SUMMARY ROOFING EXTERIOR







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37. Drains missing, clogged or undersized

## 15. Condition: • Door threshold missing, too low, not watertight

Walkout patio door lower than surrounding concrete grade and no drain location in area. Increased risk of pooling and water penetration.

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

Location: Front Exterior

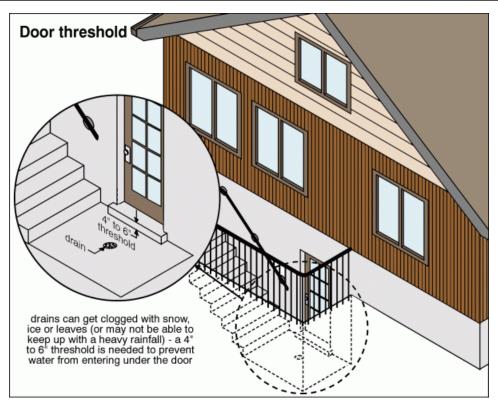
Task: Improve Time: Discretionary

Cost: Depends on approach

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PLUMBING SUMMARY ROOFING EXTERIOR





**38.** Door threshold missing, too low, not...

# **LANDSCAPING \ Driveway**

16. Condition: • Cracked or damaged surfaces

Implication(s): Trip or fall hazard

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EXTERIOR

PLUMBING

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Location: Front Yard Task: Repair or replace Time: Discretionary

Cost: Depends on approach

ROOFING



39. Cracked or damaged surfaces

# **LANDSCAPING \ Retaining wall**

17. Condition: • Cracked

Implication(s): Weakened structure | Chance of movement

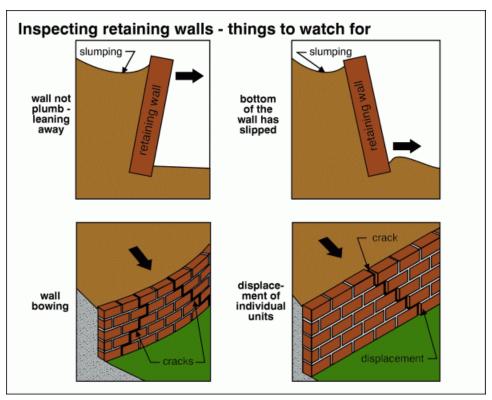
Location: Front Yard Task: Repair or replace Time: Discretionary

Cost: Depends on approach

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COOLING SUMMARY PLUMBING ROOFING EXTERIOR









41. Cracked

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SUMMARY **EXTERIOR** 



42. Cracked

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#### **GARAGE \ General**

## 18. Condition: • Disrepair

Garage is generally in poor state of repair and shows lack of maintenance. Siding is damaged, interior insulation is in poor condition, right garage door upper panel is damaged and shows notable flex when actuated by opener, roof has a number of loose fasteners. See pictures for further details.

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

Location: Throughout Exterior Garage

Task: Repair

Time: Discretionary

Cost: Depends on work needed

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SUMMARY EXTERIOR

HEATING

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INSULATION

PLUMBING



43. Disrepair



45. Disrepair



44. Disrepair



46. Disrepair

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SUMMARY

ROOFING

EXTERIOR

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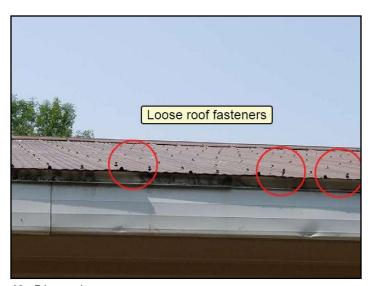
NTERIOR



47. Disrepair



48. Disrepair



49. Disrepair



50. Disrepair

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR



Broken window

Amateur repair of old chimney

51. Disrepair



53. Disrepair



54. Disrepair

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HEATING COOLING PLUMBING SUMMARY ROOFING INSULATION EXTERIOR



55. Disrepair



56. Disrepair

Someplace, Northern, ON SUMMARY ROOFING STRUCTURE PLUMBING

Description

Configuration: • Basement

Foundation material: • Masonry block

Floor construction: • Not visible

Exterior wall construction: • Wood frame / Brick veneer

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Roof and ceiling framing: · Rafters/ceiling joists



57. Rafters/ceiling joists

· Plank sheathing

## Limitations

Inspection limited/prevented by: • Ceiling, wall and floor coverings • Storage

Attic/roof space: • Inspected from access hatch Percent of foundation not visible: • 100 %

## Recommendations

#### **FOUNDATIONS \ General**

19. Condition: • Typical minor cracks

Typical minor cracking, monitor for change and repair as necessary.

Implication(s): Chance of water entering building

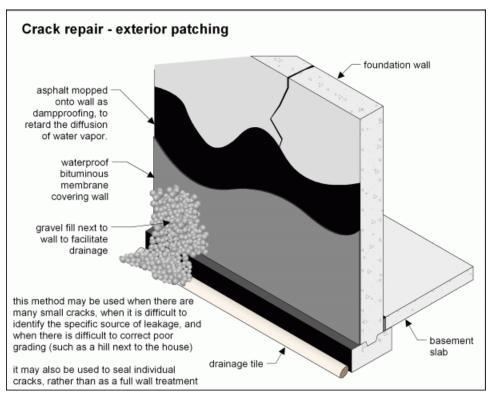
Location: Various Exterior Wall

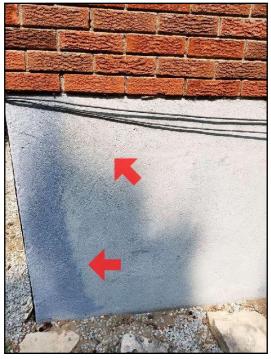
Task: Monitor

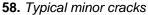
SUMMARY ROOFING STRUCTURE

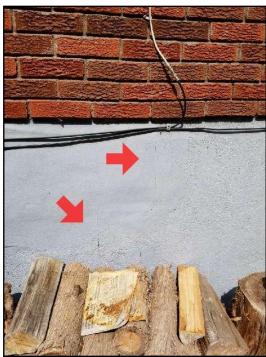
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Time: Ongoing Cost: Minor









**59.** Typical minor cracks

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR



60. Typical minor cracks

20. Condition: • Large trees close to building

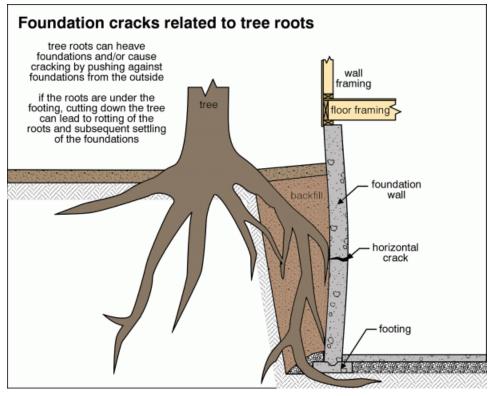
Implication(s): Weakened structure | Chance of structural movement

Location: Rear Yard

**Task**: Remove **Time**: Discretionary

Cost: Minor

Someplace, Northern, ON August 18, 2018 SUMMARY ROOFING STRUCTURE





61. Large trees close to building

#### **ROOF FRAMING \ Rafters/trusses**

21. Condition: • Sagging

Implication(s): Weakened structure | Chance of structural movement

Report No. 1061

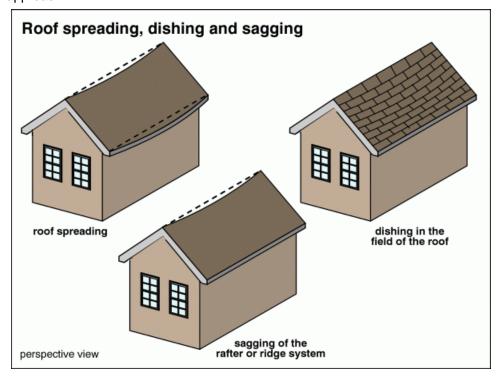
PLUMBING SUMMARY ROOFING STRUCTURE

Location: Various Exterior Roof

August 18, 2018

Task: Improve Time: Discretionary

Cost: Depends on approach









63. Sagging

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SUMMARY

ROOFING

STRUCTURE

PLUMBING

### **ROOF FRAMING \ Sheathing**

22. Condition: • Mold

Various signs of mold on underside of roof sheathing and some insulation. Consult a specialist for further evaluation and remediation. Likely cause is lack of ventilation in attic space resulting in excess condensation on roof structure. See related "venting" observation.

Implication(s): Weakened structure | Chance of structural movement

Location: Throughout Attic Task: Further evaluation Time: Less than 1 year Cost: Depends on approach







**65.** *Mold* 

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SUMMARY

ROOFING

EXTERIOR

STRUCTURE

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HEATING

COOLING

INSULATION

PLUMBING

INTERIOR



**66.** *Mold* 

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ROOFING

# Description

Service entrance cable and location: • <u>Underground - cable material not visible</u>

Service size: • 200 Amps (240 Volts) Main disconnect/service box rating:

• 200 Amps



**67.** 200 Amps



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**68.** 200 Amps

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

System grounding material and type: • Copper - ground rods

Distribution panel type and location:

• Breakers - basement

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SUMMARY

ROOFING

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HEATING

COOLING

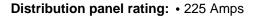
INSULATION

PLUMBING

NTERIOR



69. Breakers



Electrical panel manufacturers: • Taylor Electric

## Auxiliary panel (subpanel) type and location:

- Breakers garage
- 8 AWG feeder.



71. Breakers - garage



70. Breakers



72. Breakers - garage

SUMMARY

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ROOFING

rn, ON August 18, 2018

STRUCTURE ELECTRICAL

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INSULATION

PLUMBING

NTERIOR



73. Breakers - garage



74. Breakers - garage

Auxiliary panel (subpanel) rating: • 60 Amps

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

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

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

Smoke detectors: • Present

## Limitations

System ground: • Quality of ground not determined

Circuit labels: • The accuracy of the circuit index (labels) was not verified.

## Recommendations

#### SERVICE BOX, GROUNDING AND PANEL \ Service box

23. Condition: • Box location poor

Unable to open service box as it is too close to enclosure side.

Implication(s): Difficult access | Difficult to service

Location: Basement Bedroom

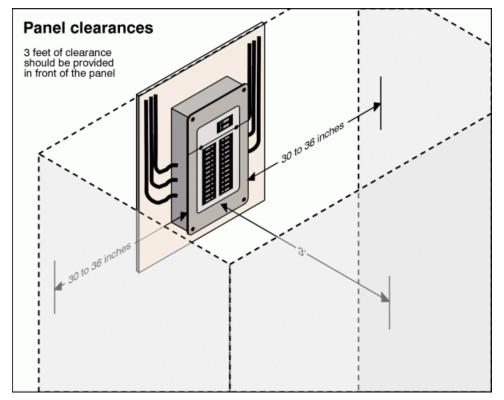
**Task**: Improve **Time**: Discretionary

Cost: Minor

August 18, 2018

Report No. 1061

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR





75. Box location poor

## **SERVICE BOX, GROUNDING AND PANEL \ Distribution panel**

24. Condition: • Double taps

Note triple tap!

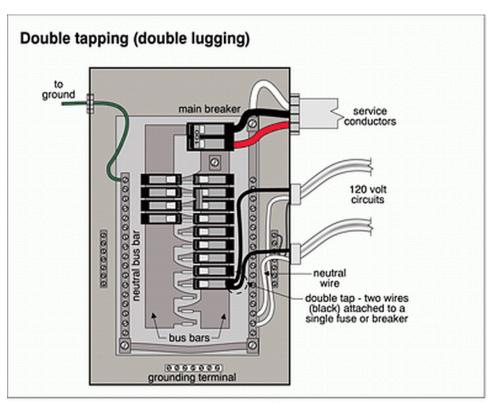
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SUMMARY ROOFING

Implication(s): Fire hazard Location: Basement Bedroom

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Task: Improve Time: Discretionary Cost: Minor









77. Double taps

SUMMARY

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ROOFING

N August 18, 2018

RIOR STRUCTURE

**ELECTRIC** 

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NTERIOR



78. Double taps

## **DISTRIBUTION SYSTEM \ Outdoor wiring**

25. Condition: • Extension cords for exterior outlets (receptacles)

Implication(s): Electric shock | Fire hazard

Location: Front Yard Deck

Task: Remove Time: Immediate Cost: Minor SUMMARY

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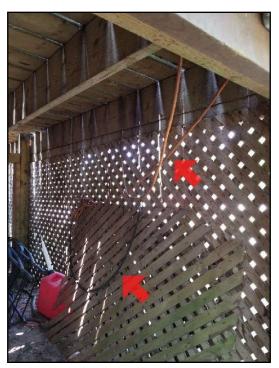
ROOFING

August 18, 2018

PLUMBING



79. Extension cords for exterior outlets...



80. Extension cords for exterior outlets...



81. Extension cords for exterior outlets...

## **DISTRIBUTION SYSTEM \ Outlets (receptacles)**

26. Condition: • Damage

Implication(s): Electric shock | Fire hazard

Location: First Floor Staircase

Report No. 1061

PLUMBING SUMMARY ROOFING

Task: Replace Time: Immediate Cost: Minor



82. Damage

## 27. Condition: • No GFCI/GFI (Ground Fault Circuit Interrupter)

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Recommend installing GFCI (current best practice) for exterior receptacles. Also ensure exterior receptacles are weather tight.

Implication(s): Electric shock

Location: Exterior Task: Replace Time: Discretionary

Cost: Minor

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SUMMARY

ROOFING

# Ground fault interrupter the GFI circuitry within the —outlet checks constantly for a difference between the current in the black and white wires black if there is a difference (even as little as 5 milliamps), there is a current leak (possibly through your body) and the GFI shuts down the receptacle and other (hot) wire white (neutral) wire receptacles downstream ground if the GFI is in the panel, the entire circuit will be shut down $\Theta$



83. No GFCI/GFI (Ground Fault Circuit...



84. No GFCI/GFI (Ground Fault Circuit...

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR



85. No GFCI/GFI (Ground Fault Circuit...

## **DISTRIBUTION SYSTEM \ Outlets (receptacles) - number or location**

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28. Condition: • In floors or countertops

Implication(s): Electric shock
Location: Exterior Deck

Task: Remove Time: Immediate Cost: Minor



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SUMMARY ROOFING

COOLING

PLUMBING



**86.** In floors or countertops

## **DISTRIBUTION SYSTEM \ Switches**

29. Condition: • Inoperative

Could not determine what some switches controlled at time of inspection.

Implication(s): Inadequate lighting Location: Various Basement First Floor

Task: Further evaluation Time: Discretionary

Cost: Minor

SUMMARY

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ROOFING EXTERIOR

August 18, 2018

STRUCTURE ELECTRI

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INTERIOR



87. Inoperative



88. Inoperative

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. . .:

SUMMARY

ROOFING

EXTERIO

STRUCTURE

LECTRICAL

HEATING

COOLIN

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PLUMBING

NTERIOR

# Description

## System type:

• Electric baseboard heaters



89. Electric baseboard heaters



90. Electric baseboard heaters



91. Electric baseboard heaters

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HEATING

Heat distribution: • Baseboards

ROOFING

Efficiency: • Conventional

Exhaust venting method: • Direct vent

Approximate age:

• 40 years

SUMMARY

Most baseboards appear to be original to house with a few replacements.

Failure probability: • Medium

Oil tank type/age:
• Double bottom steel



92. Double bottom steel



PLUMBING

93. Double bottom steel

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August 18, 2018

STRUCTURE COOLING SUMMARY INSULATION PLUMBING HEATING



94. Double bottom steel

Fireplace/stove: • Oil Fireplace



95.



SUMMARY

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STRUCTURE

HEATING

PLUMBING

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98.

Chimney liner: • Metal

Combustion air source: • Interior of building

Mechanical ventilation system for home: • Bathroom exhaust fan

## Limitations

Warm weather: • Prevents testing heating effectiveness

Fireplace/wood stove: • Turned off

## Recommendations

#### OIL FURNACE \ Oil tank

**30. Condition:** • Oil feed line exposed to possible damage.

Implication(s): Equipment damage, fuel leak.

Location: Rear Exterior

Task: Improve Time: Discretionary

Cost: Minor

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SUMMARY ROOFING

HEATING

PLUMBING

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## SPACE HEATER \ Electric baseboard heater/space heater

31. Condition: • Obstructed heaters

Various heaters are very close to curtains, some placed in storage areas. Check post sale that all debris or risk items have been removed.

Implication(s): Fire hazard | Reduced comfort Location: Various Basement First Floor

Task: Improve Time: Discretionary

Cost: Minor

August 18, 2018

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COOLING SUMMARY INSULATION ROOFING PLUMBING STRUCTURE HEATING



**101.** Obstructed heaters

## **CHIMNEY AND VENT \ Masonry chimney**

32. Condition: • Spalling

Some initial spalling/cracking of brick at base of chimney.

Implication(s): Material deterioration

Location: Rear Exterior Wall

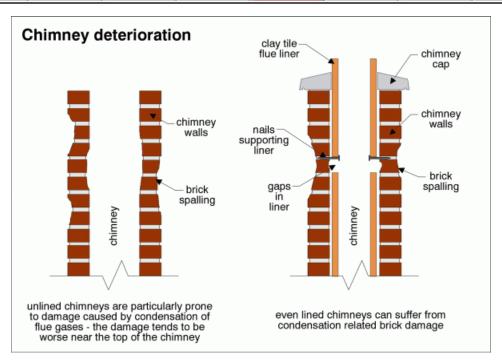
Task: Repair

Time: Discretionary

Cost: Minor

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August 18, 2018 SUMMARY ROOFING HEATING





102. Spalling

#### **CHIMNEY AND VENT \ Masonry chimney cap**

33. Condition: • Missing

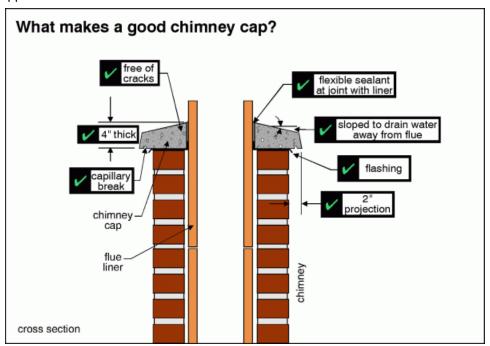
Implication(s): Chance of water damage to contents, finishes and/or structure | Shortened life expectancy of material

Location: Exterior Roof

Task: Improve Time: Discretionary

Someplace, Northern, ON August 18, 2018 PLUMBING SUMMARY ROOFING HEATING

Cost: Depends on approach





103. Missing

## **COOLING & HEAT PUMP**

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Someplace, Northern, ON August 18, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

Description Air conditioning type: • None present Providing great home inspections for every client every time Page 60 of 80 Someplace, Northern, ON August 18, 2018

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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

INSULATION

PLUMBING

# Description

#### Attic/roof insulation material:

• Glass fiber



104. Glass fiber

Attic/roof insulation amount/value: • 10 inches

Attic/roof air/vapor barrier: • None found

Attic/roof ventilation: • Soffit vent

Wall insulation material: • Not visible

Wall insulation amount/value: • Not visible Wall air/vapor barrier: • Not determined

Foundation wall insulation material: • Not visible

Foundation wall insulation amount/value: • Not visible Foundation wall air/vapor barrier: • Not determined

Mechanical ventilation system for home: • Bathroom exhaust fan

## Limitations

Inspection prevented by no access to: • Wall space

Attic inspection performed: • From access hatch

Roof space inspection performed: • From access hatch

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SUMMARY ROOFING EXTERIOR

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COOLING INS

INSULATION

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INTERIOR

## Recommendations

#### ATTIC/ROOF \ Roof vents

34. Condition: • Missing

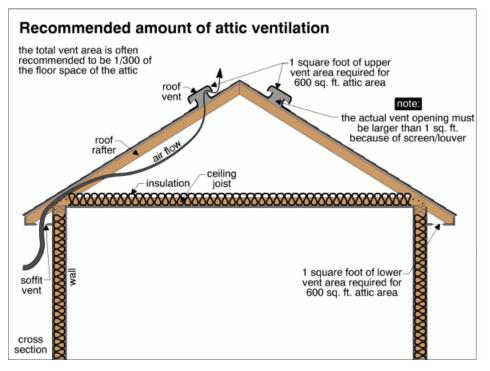
There were no roof vents observed and no airflow detected while in attic. This will cause premature deterioration of roof and may have been contributing factor to observed mold in attic due to condensation. Gable vents could also be added for additional air flow.

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

Location: Exterior Roof

**Task**: Provide **Time**: Immediate

Cost: Depends on work needed



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SUMMARY

ROOFING

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COOLIN

INSULATIO

PLUMBING

NTERIOR

# Description

#### Water supply source:

Private



105. Private

Service piping into building: • Plastic
Supply piping in building: • Copper

Main water shut off valve at the: • Basement

Water flow and pressure: • Functional

Water heater type:

• Conventional



106. Private

SUMMARY

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Someplace, Northern, ON

ROOFING

August 18, 2018

PLUMBING



107. Conventional



Water heater manufacturer: • Giant

Tank capacity: • 40 gallons

Water heater approximate age: • 16 years Water heater location: • Laundry area Typical life expectancy: • 8 to 12 years Water heater failure probability: • Medium

Waste disposal system:

• Septic system



108. Conventional

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SUMMARY

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INTERIOR



109. Septic system



110. Septic system

Waste and vent piping in building: • ABS plastic

## Pumps:

• Sump pump



**111.** Sump pump

SUMMARY PLUMBING ROOFING

Floor drain location: • None found

## Limitations

#### Items excluded from a building inspection:

Well

Could not locate well head.

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- Water quality
- Septic system
- Concealed plumbing
- Water treatment equipment

### Recommendations

#### **WASTE PLUMBING \ Traps - installation**

35. Condition: • Nonstandard shape or material

'S' trap configuration (or near 'S' trap) which may allow siphoning of trap.

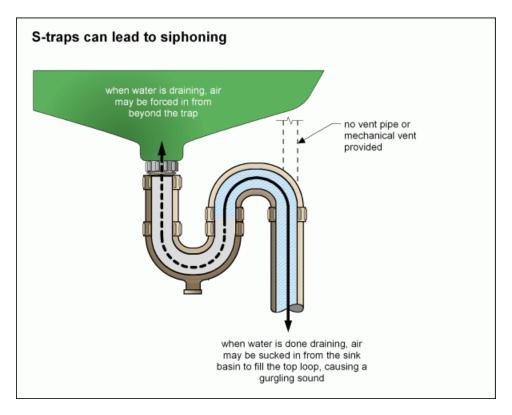
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Implication(s): Reduced operability | Fixtures slow to drain

Location: First Floor Kitchen Bathroom

Task: Improve Time: Discretionary

Cost: Minor



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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

PLUMBING



112. Nonstandard shape or material



113. Nonstandard shape or material

## **WASTE PLUMBING \ Sump pump**

36. Condition: • Inoperative Unplugged, no water in sump.

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

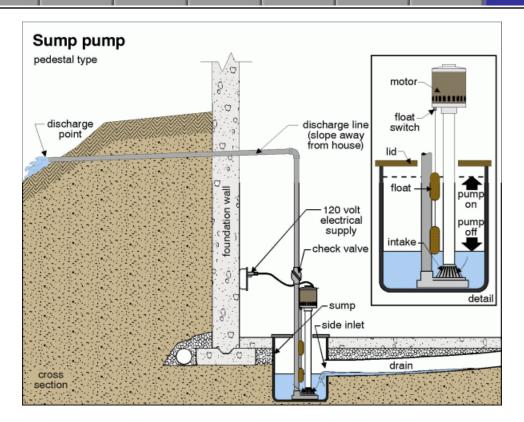
Location: Basement Family Room

Task: Further evaluation

Time: Immediate Cost: Minor

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SUMMARY ROOFING **PLUMBING** 



#### FIXTURES AND FAUCETS \ Bathtub enclosure

37. Condition: • Not smooth, impervious or water resistant

August 18, 2018

Severe water damage of lower trim in bathtub area, exposed wood. Likely water damage into wall area.

Implication(s): Hygiene issue Location: First Floor Bathroom

Task: Repair Time: Immediate

Cost: Depends on work needed

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SUMMARY

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NTERIOR



114. Not smooth, impervious or water resistant



**115.** Not smooth, impervious or water resistant



**116.** Not smooth, impervious or water resistant

38. Condition: • Unprotected window

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

**Location**: First Floor Bathroom

Task: Improve

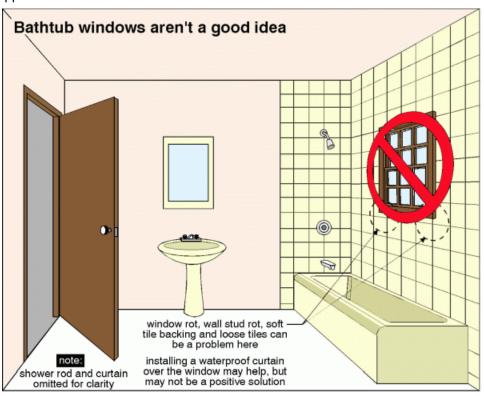
SUMMARY ROOFING **PLUMBING** 

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Time: Discretionary

Cost: Depends on approach

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117. Unprotected window

### **FIXTURES AND FAUCETS \ Toilet**

39. Condition: • Poor location of toilet, likely installed on top of waste plumbing clean-out.

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SUMMARY

ROOFING

STRUCTURE

PLUMBING

Implication(s): Improper plumbing practice.

Location: Basement Laundry Area

Task: Remove Time: Discretionary

Cost: Minor



118.

40. Condition: • Obstructed or weak flush

Weak flush, flush mechanism difficult to actuate.

Implication(s): Chance of water damage to contents, finishes and/or structure | Sewage entering the building

Location: First Floor Bathroom

Task: Repair

Time: Discretionary

Cost: Minor

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SUMMARY EXTERIOR STRUCTURE ELECTRICAL COOLING INSULATION ROOFING HEATING PLUMBING



119. Obstructed or weak flush

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SUMMARY

ROOFING

INSULATION

PLUMBING

INTERIOR

# Description

Major floor finishes: • Carpet • Laminate • Vinyl Major wall finishes: • Plaster/drywall • Paneling

Major ceiling finishes: • Acoustic tile Windows: • Sliders • Casement • Vinyl

Glazing: • Double

Exterior doors - type/material: • Metal-clad

Laundry facilities: • Washer • Laundry tub • Hot/cold water supply • Dryer • Vented to outside • 120-Volt outlet •

240-Volt outlet • Waste standpipe

### Kitchen ventilation:

Recirculating type

NOTE: Exterior vent is available, range hood configured to recirculate.

Bathroom ventilation: • Exhaust fan

## Limitations

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

Not included as part of a building inspection: • Cosmetic issues • Appliances • Aesthetics or quality of finishes

Percent of foundation not visible: • 100 %

# Recommendations

#### **CEILINGS \ General**

41. Condition: • Damage

Implication(s): Damage or physical injury due to falling materials

Location: Various Basement Bedroom Family Room

Task: Repair

Time: Discretionary

Cost: Minor

Someplace, Northern, ON August 18, 2018 COOLING PLUMBING SUMMARY ROOFING INTERIOR



120. Damage

42. Condition: • Water stains

Bedroom closet, area runs beside plumbing vent stack, likely due to leakage from vent stack/vent stack flashing.

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

Location: First Floor Master Bedroom

Task: Repair

Time: Discretionary

Cost: Minor

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COOLING PLUMBING SUMMARY ROOFING INTERIOR



121. Water stains

### WALLS \ General

43. Condition: • Water stains

Minor staining of lower paneling and baseboards near rear entrance.

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

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Location: Basement Family Room Utility Room

Task: Further evaluation Time: Discretionary

Cost: Minor

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR



**122.** Water stains



**44. Condition:** • Damage **Implication(s)**: Physical injury **Location**: Basement Utility Room

**Task**: Further evaluation **Time**: Discretionary

Cost: Depends on work needed



123. Water stains

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Report No. 1061

COOLING SUMMARY ROOFING PLUMBING INTERIOR



124. Damage

# **FLOORS \ Subflooring**

45. Condition: • Swollen waferboard

Subfloor near rear entrance.

Implication(s): Weakened structure | Chance of structural movement

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Location: Basement Family Room

Task: Further evaluation Time: Discretionary

Cost: Depends on work needed

ROOFING

SUMMARY

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125. Swollen waferboard



PLUMBING

INTERIOR

126. Swollen waferboard

### WINDOWS \ General

46. Condition: • Original lower quality units

Implication(s): Increased heating costs | Increased maintenance costs

Location: Basement Bedroom

Task: Replace Time: Discretionary

Cost: Depends on approach



127. Original lower quality units



128. Original lower quality units

### **STAIRS \ Handrails and guards**

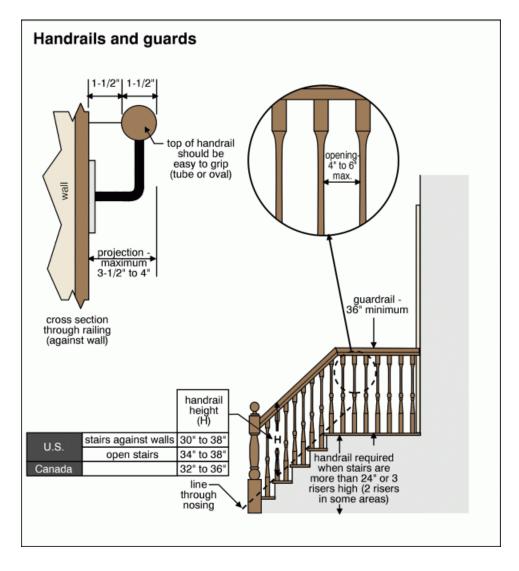
47. Condition: • Missing

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Implication(s): Fall hazard Location: Basement Staircase

Task: Provide Time: Discretionary

Cost: Minor



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129. Missing

#### **EXHAUST FANS \ Duct**

48. Condition: • Termination point not found

Could not locate termination point for bathroom exhaust. Could not see ducting in attic space. Depending on termination point, may be contributing factor to condensation/mold issue in attic.

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

August 18, 2018

Location: First Floor Bathroom

Task: Further evaluation Time: Discretionary

Cost: Minor

**END OF REPORT**