# Inspection Report

Do it right the first time

#### FOR THE PROPERTY AT:

1368 Labrie Avenue Ottawa, ON K1B 3M1

PREPARED FOR: CARINA GUZMAN

INSPECTION DATE: Saturday, May 23, 2020

PREPARED BY:
Michael Debroy



Overall Inspections 1542 Payette Dr Orleans, ON K1E1S9

613-223-8904

michaeldebroy.com mdebroy@icloud.com May 23, 2020

Dear Carina Guzman,

RE: Report No. 1202 1368 Labrie Avenue Ottawa, ON K1B 3M1

Thanks very much for choosing Overall Inspection to perform your home inspection. The inspection itself and the attached report comply with the requirements of the Standards of Practice of our national Association. 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 us to perform your home inspection.

Sincerely,

Michael Debroy on behalf of Overall Inspections

# **INVOICE**

May 23, 2020

Client: Carina Guzman

Report No. 1202 For inspection at: 1368 Labrie Avenue Ottawa, ON K1B 3M1 on: Saturday, May 23, 2020

\$600.00

HST \$78.00

Total \$678.00

PAID IN FULL - THANK YOU!

SUMMARY Report No. 1202

1368 Labrie Avenue, Ottawa, ON May 23, 2020 michaeldebroy.com

HEATING

COOLING

INSULATION

PLUMBING

INTERIOR

SUMMARY

This Summary outlines potentially significant issues from a 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

# Roofing

#### **SLOPED ROOF FLASHINGS \ Roof/wall flashings**

**EXTERIOR** 

Condition: • Damage, loose, open seams, patched

Coach House: Flashing between the roofs should be sealed to prevent water penetration.

STRUCTURE

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

Location: Right Side Exterior

Task: Repair Time: Immediate

#### **Exterior**

#### **WALLS \ Vinyl siding**

**Condition:** • Mechanical damage

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

Location: Right side Exterior Wall

Task: Repair

#### WALLS \ EIFS (Exterior Insulation and Finishing System)

Condition: • Mechanical damage

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

Location: Front Task: Repair Time: Immediate

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

Condition: • Poorly built

Posts that are over 5 ft 10 in. height have to be built using 6x6 posts and cemented in place.

Implication(s): Weakened structure Location: Left Side Exterior Wall

Task: Repair or replace

Time: Immediate

#### PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ Stairs and landings

Condition: • Stair run too small or not uniform

Stairs have an outward slope. **Implication(s)**: Trip or fall hazard

**Location**: Front Exterior **Task**: Repair or replace

Time: Immediate

SUMMARY Report No. 1202

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

Condition: • Stair rise too big or not uniform

Step too high.

Implication(s): Trip or fall hazard

**Location**: Front Exterior **Task**: Repair or replace

Time: Immediate

**Condition:** • <u>Stair rise too big or not uniform</u> Bottom of stringer missing,railing missing.

Implication(s): Trip or fall hazard

Location: Rear

**Task**: Repair or replace **Time**: Immediate

PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ Handrails and guards

Condition: • Openings between spindles (balusters) too large

Implication(s): Fall hazard Location: Front Exterior Task: Repair or replace

Time: Immediate

**LANDSCAPING \ Driveway** 

Condition: • <u>Uneven (trip hazard)</u>
Broken standpipe Safety issue. **Implication(s)**: Physical injury **Location**: Front Exterior, laneway

Task: Repair
Time: Immediate

# **Electrical**

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

Condition: • Rust or water in panel

Further investigation is recommended to determine cause of rust present on the electrical panels. Recommend to inspect

with ESA.

Implication(s): Electric shock | Fire hazard

Location: Unit#1 Living Room

**Task**: Improve **Time**: Immediate

Condition: • Openings in panel

Black tape should be replaced with a proper anti shock cap.

Implication(s): Electric shock | Fire hazard

Location: Unit#1 Living Room

Task: Improve

SUMMARY

Report No. 1202

1368 Labrie Avenue, Ottawa, ON ROOFING

**EXTERIOR** 

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SUMMARY REFERENCE

Time: Immediate

Condition: • Inappropriate panel screws.

Location: Unit#1 Living Room

Task: Replace Time: Immediate

#### **SERVICE BOX, GROUNDING AND PANEL \ Panel wires**

Condition: • Not well secured

Grounding wire should be reconnected to copper pipe. Safety issue.

Implication(s): Electric shock | Fire hazard

Location: Unit#1 Living Room

Task: Improve Time: Immediate

#### **DISTRIBUTION SYSTEM \ Wiring - installation**

Condition: • Too close to/touching duct, pipe, vent or chimney

Wires should not be touching duct, insulation can be placed between the wire and duct.

Implication(s): Electric shock | Fire hazard

Location: Furnace Room

Task: Improve Time: Immediate

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

Condition: • Damage

Implication(s): Electric shock | Fire hazard

Location: Unit#2 Bedroom

Task: Repair Time: Immediate

Condition: • Open hot

Implication(s): Electric shock Location: First Floor Bedroom

Task: Repair Time: Immediate

Condition: • GFCI/GFI needed (Ground Fault Circuit Interrupter)

GFCI in kitchen and bathroom are on same circuit, recommend to replace the one in the kitchen with a regulator

receptacle.

Implication(s): Electric shock

Location: Unit#3 Task: Improve Time: Immediate

Condition: • Wrong install Missing a receptacle box.

1368 Labrie Avenue, Ottawa, ON ROOFING

**EXTERIOR** 

May 23, 2020 STRUCTURE

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REFERENCE

SUMMARY

Location: Bedroom Task: Improve Time: Immediate

#### **DISTRIBUTION SYSTEM \ Cover plates**

Condition: • Missing

Receptacle needs a cover plate Implication(s): Electric shock

Location: Kitchen Task: Improve Time: Immediate

Condition: • For switch is damaged Implication(s): Electric shock

Location: Unit#2 Task: Replace Time: Immediate

#### **DISTRIBUTION SYSTEM \ Smoke alarms (detectors)**

Condition: • None Recommend to install. Implication(s): Fire hazard

Location: Unit#1 Task: Improve Time: Immediate

Condition: • Inoperative Not Working property. Implication(s): Fire hazard

Location: Unit#3 Task: Improve Time: Immediate

Condition: • Old

Replace

Implication(s): Life safety hazard

Location: Unit# Task: Replace Time: Immediate

#### **DISTRIBUTION SYSTEM \ Carbon monoxide (CO) alarms (detectors)**

Condition: • None observed Implication(s): Health hazard Location: Unit#1,2,3 Coach house

Task: Improve Time: Immediate

Report No. 1202 SUMMARY

michaeldebroy.com 1368 Labrie Avenue, Ottawa, ON May 23, 2020 ROOFING STRUCTURE HEATING COOLING INSULATION PLUMBING

SUMMARY REFERENCE

# Heating

# **FURNACE \ Cabinet**

Condition: • Rust

Possible condensation leak inside furnace. Recommend to have an HVAC company further inspect.

Implication(s): Material deterioration | Reduced system life expectancy

Location: Furnace Room Task: Further evaluation

Time: Immediate

#### FURNACE \ Ducts, registers and grilles

Condition: • Missing

Implication(s): Increased heating costs | Reduced comfort

**EXTERIOR** 

Location: Various Unit#1,2

Task: Replace Time: Immediate

#### **GAS FURNACE \ Venting system**

**Condition:** • Poor connections

Vent pipe located under front deck, relocate away from deck.

Implication(s): Equipment not operating properly | Hazardous combustion products entering home

Location: Furnace Room

Task: Improve Time: Immediate

# **Plumbing**

#### WATER HEATER \ Temperature/pressure relief valve

Condition: • Leaking

Recommend to have a plumber to inspect and repair.

Implication(s): Chance of damage to finishes

Location: Furnace Room

Task: Improve Time: Immediate

#### **FIXTURES AND FAUCETS \ Bathtub**

Condition: • Caulking loose, missing or deteriorated

Replace caulking around tub

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

Location: Unit# Task: Replace Time: Immediate INTERIOR

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

May 23, 2020

REFERENCE

#### Interior

#### FLOORS \ Ceramic tile, stone, marble, etc

Condition: • Tiles missing

Implication(s): Trip or fall hazard

1368 Labrie Avenue, Ottawa, ON

Location: Unit#2 Kitchen

Task: Repair

#### WINDOWS \ Storms and screens

Condition: • Loose Window screen bent

Implication(s): Chance of pests entering building

Location: Unit#3 Task: Repair Time: Immediate

#### WINDOWS \ Means of egress/escape

Condition: • Too small

The windows are too small for egress. Implication(s): Restricted emergency exits

Location: Various Unit#1 Task: Further evaluation

Time: Immediate

#### **DOORS \ Doors and frames**

**Condition:** • Weatherstripping missing or ineffective

Implication(s): Chance of water entering building | Increased heating and cooling costs | Reduced comfort

Location: Unit#2 Task: Repair Time: Immediate

#### **CARPENTRY \ Cabinets**

Condition: • Pieces missing or loose

Door missing

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

Location: Unit#2 Task: Repair

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

Condition: • Missing

Recommend to have a railing installed (Safety Issue)

Implication(s): Fall hazard

Location: Unit#1 Task: Improve Time: Immediate michaeldebroy.com

1368 Labrie Avenue, Ottawa, ON May 23, 2020

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SUMMARY

ROOFING EXTERIOR

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#### FIRE EGRESS \ General notes

**Condition:** • Illegal Suite:

With lack of relevant documentation, my observations regarding the units are:

Basement apartment - non egress as there is only one exit.

Heating is not separate for unit 1 and 2, as code today states you should have separate heating source per unit.

Recommend looking into rules and regulations regarding coach houses.

Implication(s): Occupancy permit being revoked

Task: Further evaluation

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

1368 Labrie Avenue, Ottawa, ON SUMMARY

ROOFING

STRUCTURE ELECTRICAL

May 23, 2020

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REFERENCE

# Description

#### General:

• hip

Coach House

Gable

The home is considered to face: • East

#### Sloped roofing material:

- Asphalt shingles
- Asphalt shingles

Coach House

• Modified bitumen membrane

On rear of Coach House.

#### Approximate age:

 Near end of life expectancy On out building.



1. Near end of life expectancy

- 5-10 years By the real estate person.
- 15-20 years On coach house

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1368 Labrie Avenue, Ottawa, ON May 23, 2020 michaeldebroy.com

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE



2. 15-20 years

# Limitations

**General:** • It is not a recommended practice to climb up on any roofs unless done in accordance to Occupation and Health and Safety Regulations of Ontario. This requires fall protection to be in place once you let go of the ladder, including anchor points established by the manufacturers instructions and listed for such use.

Inspection performed: • From the ground

# Observation/Deficiency

## SLOPED ROOF FLASHINGS \ Roof/wall flashings

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

Coach House: Flashing between the roofs should be sealed to prevent water penetration.

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

Location: Right Side Exterior

Task: Repair Time: Immediate **ROOFING** 

Report No. 1202

1368 Labrie Avenue, Ottawa, ON SUMMARY

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ROOFING

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3. Damage, loose, open seams, patched

EXTERIOR Report No. 1202

1368 Labrie Avenue, Ottawa, ON May 23, 2020 michaeldebroy.com

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

# Description

Gutter & downspout material: • No gutters or downspouts

Lot slope: • Away from building

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

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

Driveway: • Asphalt • Gravel

Walkway: • Asphalt

Porch: • Wood • Pressure treated wood

Exterior steps: • Wood

# Observation/Deficiency

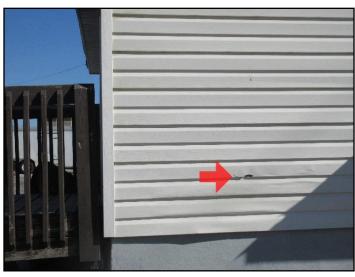
#### **WALLS \ Vinyl siding**

2. Condition: • Mechanical damage

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

Location: Right side Exterior Wall

Task: Repair



4. Mechanical damage

#### WALLS \ EIFS (Exterior Insulation and Finishing System)

3. Condition: • Mechanical damage

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

Location: Front Task: Repair Time: Immediate

Report No. 1202 **EXTERIOR** michaeldebroy.com

SUMMARY

1368 Labrie Avenue, Ottawa, ON

EXTERIOR

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STRUCTURE ELECTRICAL

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5. Mechanical damage, coach house

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

**4. Condition:** • Poorly built

Posts that are over 5 ft 10 in. height have to be built using 6x6 posts and cemented in place.

Implication(s): Weakened structure Location: Left Side Exterior Wall

Task: Repair or replace

Time: Immediate



6. Poorly built

#### PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ Stairs and landings

5. Condition: • Stair run too small or not uniform

Stairs have an outward slope. Implication(s): Trip or fall hazard

SUMMARY

1368 Labrie Avenue, Ottawa, ON

ROOFING EXTERIOR STRUCTURE ELECTRICAL

May 23, 2020

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REFERENCE

Location: Front Exterior Task: Repair or replace Time: Immediate



7. Stair run too small or not uniform

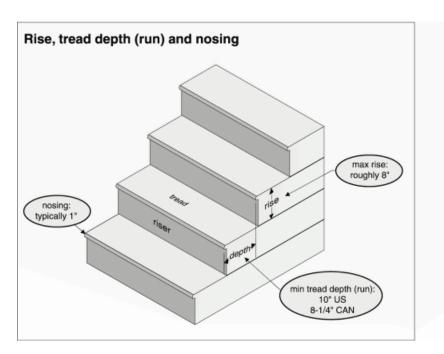
6. Condition: • Stair rise too big or not uniform

Step too high.

Implication(s): Trip or fall hazard

Location: Front Exterior Task: Repair or replace

Time: Immediate



SUMMARY

ROOFING EXTERIOR

1368 Labrie Avenue, Ottawa, ON

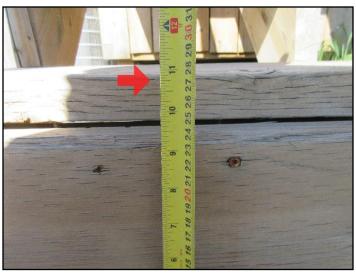
STRUCTURE ELECTRICAL

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REFERENCE



8. Stair rise too big or not uniform

7. Condition: • Stair rise too big or not uniform

Bottom of stringer missing, railing missing.

Implication(s): Trip or fall hazard

Location: Rear

Task: Repair or replace

Time: Immediate



9. Stair rise too big or not uniform

#### PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ Handrails and guards

8. Condition: • Openings between spindles (balusters) too large

Implication(s): Fall hazard Location: Front Exterior Task: Repair or replace

Report No. 1202 **EXTERIOR** 

SUMMARY

ROOFING **EXTERIOR** 

1368 Labrie Avenue, Ottawa, ON

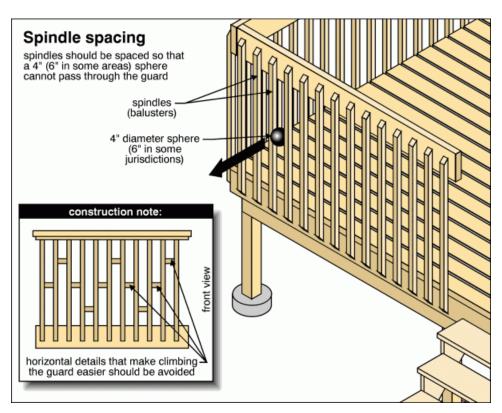
STRUCTURE

May 23, 2020

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REFERENCE

Time: Immediate





10. Openings too wide

## **LANDSCAPING \ Driveway**

9. Condition: • Uneven (trip hazard)

Broken standpipe Safety issue. Implication(s): Physical injury Location: Front Exterior, laneway

1368 Labrie Avenue, Ottawa, ON ROOFING SUMMARY

EXTERIOR

May 23, 2020 STRUCTURE ELECTRICAL

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REFERENCE

Task: Repair Time: Immediate



**11.** Uneven (trip hazard)

**STRUCTURE** 

Report No. 1202

1368 Labrie Avenue, Ottawa, ON SUMMARY ROOFING

May 23, 2020

STRUCTURE ELECTRICAL

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REFERENCE

Description

General: • At this present time the foundation is not leaking and is a well-performing foundation meeting basic

requirements.

**Configuration:** • Basement

Foundation material: • Not visible

Exterior wall construction: • Not visible

ELECTRICAL Report No. 1202

1368 Labrie Avenue, Ottawa, ON May 23, 2020 michaeldebroy.com

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

## Description

Service entrance cable and location: • Overhead

Main disconnect/service box rating: • 200 Amps

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

System grounding material and type: • Not Visible

Distribution panel type and location: • Breakers - basement

Distribution panel rating: • 200 Amps

Auxiliary panel (subpanel) rating: • 60 Amps

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

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

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCIs present

Smoke alarms (detectors): • Present

# Observation/Deficiency

## SERVICE BOX, GROUNDING AND PANEL \ Distribution panel

10. Condition: • Rust or water in panel

Further investigation is recommended to determine cause of rust present on the electrical panels. Recommend to inspect with ESA.

Implication(s): Electric shock | Fire hazard

Location: Unit#1 Living Room

Task: Improve
Time: Immediate



12. Rust in panel

11. Condition: • Openings in panel

SUMMARY ROOFING

STRUCTURE

May 23, 2020

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REFERENCE

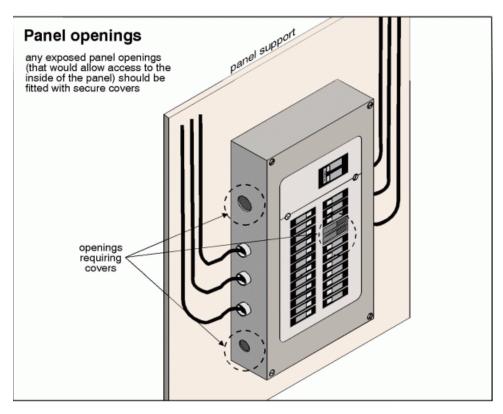
Black tape should be replaced with a proper anti shock cap.

Implication(s): Electric shock | Fire hazard

Location: Unit#1 Living Room

1368 Labrie Avenue, Ottawa, ON

Task: Improve Time: Immediate





13. Openings in panel

12. Condition: • Inappropriate panel screws.

1368 Labrie Avenue, Ottawa, ON SUMMARY

ROOFING

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PLUMBING

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REFERENCE

Location: Unit#1 Living Room

Task: Replace Time: Immediate



14. Inappropriate panel screws.

#### **SERVICE BOX, GROUNDING AND PANEL \ Panel wires**

13. Condition: • Not well secured

Grounding wire should be reconnected to copper pipe. Safety issue.

Implication(s): Electric shock | Fire hazard

Location: Unit#1 Living Room

Task: Improve Time: Immediate



**15.** Not well secured

#### **DISTRIBUTION SYSTEM \ Wiring - installation**

14. Condition: • Too close to/touching duct, pipe, vent or chimney

1368 Labrie Avenue, Ottawa, ON SUMMARY ROOFING

May 23, 2020 STRUCTURE ELECTRICAL

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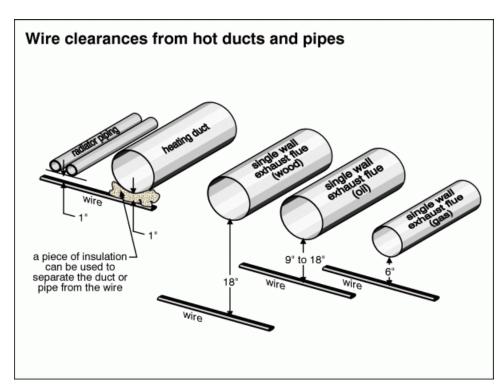
REFERENCE

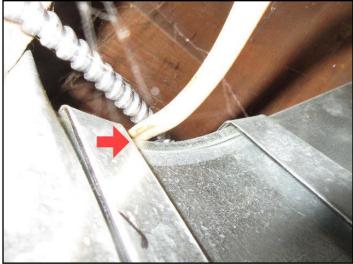
Wires should not be touching duct, insulation can be placed between the wire and duct.

Implication(s): Electric shock | Fire hazard

Location: Furnace Room

Task: Improve Time: Immediate





**16.** Too close to/touching duct, pipe, vent or...

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

15. Condition: • Damage

Implication(s): Electric shock | Fire hazard

SUMMARY

ROOFING

1368 Labrie Avenue, Ottawa, ON

STRUCTURE ELECTRICAL

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REFERENCE

Location: Unit#2 Bedroom

Task: Repair Time: Immediate



17. Damage

16. Condition: • Open hot Implication(s): Electric shock Location: First Floor Bedroom

Task: Repair Time: Immediate



18. Open hot

## 17. Condition: • GFCI/GFI needed (Ground Fault Circuit Interrupter)

GFCI in kitchen and bathroom are on same circuit, recommend to replace the one in the kitchen with a regulator receptacle.

SUMMARY

1368 Labrie Avenue, Ottawa, ON ROOFING

May 23, 2020 STRUCTURE

INSULATION

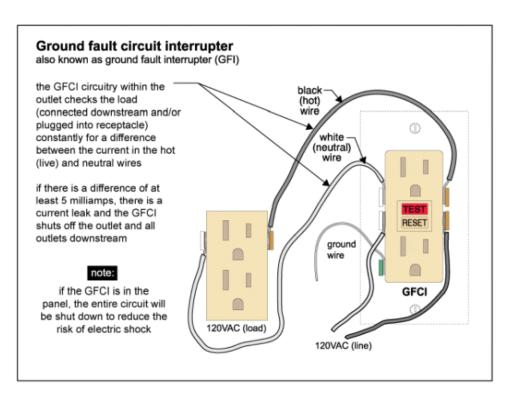
PLUMBING

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REFERENCE

Implication(s): Electric shock

Location: Unit#3 Task: Improve Time: Immediate



**18. Condition:** • Wrong install Missing a receptacle box. Location: Bedroom

Task: Improve Time: Immediate



19. Wrong install (coach house)

SUMMARY ROOFING

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REFERENCE

## **DISTRIBUTION SYSTEM \ Cover plates**

19. Condition: • Missing

Receptacle needs a cover plate Implication(s): Electric shock

1368 Labrie Avenue, Ottawa, ON

Location: Kitchen Task: Improve Time: Immediate



20. Missing (coach house)

20. Condition: • For switch is damaged

Implication(s): Electric shock

Location: Unit#2 Task: Replace Time: Immediate



21. cover plate broken

SUMMARY

1368 Labrie Avenue, Ottawa, ON ROOFING

May 23, 2020

STRUCTURE ELECTRICAL

PLUMBING

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21. Condition: • For switch is missing

Implication(s): Electric shock

#### **DISTRIBUTION SYSTEM \ Smoke alarms (detectors)**

22. Condition: • None Recommend to install. Implication(s): Fire hazard

Location: Unit#1 Task: Improve Time: Immediate

23. Condition: • Inoperative

Not Working property.

Implication(s): Fire hazard

Location: Unit#3 Task: Improve Time: Immediate



22. Inoperative

24. Condition: • Old

Replace

Implication(s): Life safety hazard

Location: Unit# Task: Replace Time: Immediate

1368 Labrie Avenue, Ottawa, ON SUMMARY ROOFING EXTERIOR

May 23, 2020

STRUCTURE ELECTRICAL

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PLUMBING

SUMMARY REFERENCE

**23.** Old

## **DISTRIBUTION SYSTEM \ Carbon monoxide (CO) alarms (detectors)**

25. Condition: • None observed Implication(s): Health hazard Location: Unit#1,2,3 Coach house

**Task**: Improve **Time**: Immediate

HEATING Report No. 1202

1368 Labrie Avenue, Ottawa, ON May 23, 2020 michaeldebroy.com

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

# **Description**

#### System type:

• Furnace

Electric baseboard heaters

In unit #2

Fuel/energy source: • Gas

#### **Furnace manufacturer:**

Goodman

Model number: GMV90905CXA Serial number: 0507785170

**Heat distribution:** • <u>Ducts and registers</u>

Approximate age: • 16 years

**Typical life expectancy:** • Furnace (high efficiency) 15 to 20 years

Main fuel shut off at: • Meter

Exhaust pipe (vent connector): • PVC plastic • ABS plastic

Mechanical ventilation system for building: • None

Location of the thermostat for the heating system: • Hallway

# Observation/Deficiency

#### **FURNACE \ Cabinet**

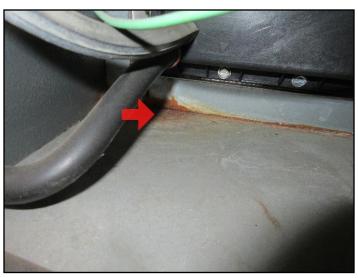
26. Condition: • Rust

Possible condensation leak inside furnace. Recommend to have an HVAC company further inspect.

Implication(s): Material deterioration | Reduced system life expectancy

**Location**: Furnace Room **Task**: Further evaluation

Time: Immediate



24. Rust

HEATING Report No. 1202

1368 Labrie Avenue, Ottawa, ON May 23, 2020 michaeldebroy.com

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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#### **FURNACE \ Ducts, registers and grilles**

27. Condition: • Missing

Implication(s): Increased heating costs | Reduced comfort

Location: Various Unit#1,2

**Task**: Replace **Time**: Immediate



25. Missing

#### **GAS FURNACE \ Venting system**

28. Condition: • Poor connections

Vent pipe located under front deck, relocate away from deck.

Implication(s): Equipment not operating properly | Hazardous combustion products entering home

Location: Furnace Room

**Task**: Improve **Time**: Immediate



26. Poor connections

# **COOLING & HEAT PUMP**

Report No. 1202

1368 Labrie Avenue, Ottawa, ON May 23, 2020 michaeldebroy.com

SUMMARY

ROOFING

STRUCTURE ELECTRICAL

COOLING

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# Description

Air conditioning type: • Air cooled

Manufacturer:

Plate missing

Model number: 24ACA324A300 Serial number: 1406E29797

Cooling capacity: • 24,000 BTU/hr

Compressor approximate age: • Not determined • Blank plate. Location of the thermostat for the cooling system: • Hallway

Condensate system: • Discharges into floor drain

# **INSULATION AND VENTILATION**

Report No. 1202

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1368 Labrie Avenue, Ottawa, ON May 23, 2020 SUMMARY ROOFING STRUCTURE ELECTRICAL INSULATION REFERENCE

# Description

Attic/roof ventilation: • Roof and soffit vents

# Limitations

Inspection prevented by no access to: • Attic

1368 Labrie Avenue, Ottawa, ON ROOFING

STRUCTURE ELECTRICAL

May 23, 2020

INSULATION

PLUMBING

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REFERENCE

# **Description**

Water supply source: • Public

Service piping into building: • Copper

**Supply piping in building:** • PEX (cross-linked Polyethylene)

Main water shut off valve at the: • Basement

Water heater type: • Induced draft

Water heater location: • Furnace room Water heater fuel/energy source: • Gas Water heater manufacturer: • Giant

Waste disposal system: • Public

Waste and vent piping in building: • Plastic

Floor drain location: • Near water heater

Gas piping: • Steel • Copper

Main fuel shut off valve at the: • Gas meter

Backwater valve: • None noted

# Observation/Deficiency

#### WATER HEATER \ Temperature/pressure relief valve

29. Condition: • Leaking

Recommend to have a plumber to inspect and repair.

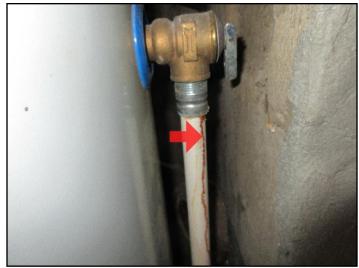
Implication(s): Chance of damage to finishes

Location: Furnace Room

Task: Improve Time: Immediate







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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

PLUMBING

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#### **FIXTURES AND FAUCETS \ Bathtub**

30. Condition: • Caulking loose, missing or deteriorated

Replace caulking around tub

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

Location: Unit# Task: Replace Time: Immediate



29. Caulking loose, missing or deteriorated

INTERIOR Report No. 1202

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

# **Description**

Major floor finishes: • Carpet • Laminate • Ceramic

Major wall finishes: • <u>Plaster/drywall</u>

Major ceiling finishes: • <u>Plaster/drywall</u>

Doors: • Inspected • hollow doors

Bathroom ventilation: • Exhaust fan • Window

# Observation/Deficiency

#### FLOORS \ Ceramic tile, stone, marble, etc

**31. Condition:** • <u>Tiles missing</u> **Implication(s)**: Trip or fall hazard

Location: Unit#2 Kitchen

Task: Repair



30. Tiles missing

#### **WINDOWS \ Storms and screens**

**32. Condition:** • Loose Window screen bent

Implication(s): Chance of pests entering building

Location: Unit#3
Task: Repair
Time: Immediate

#### WINDOWS \ Means of egress/escape

33. Condition: • Too small

The windows are too small for egress.

Implication(s): Restricted emergency exits

1368 Labrie Avenue, Ottawa, ON SUMMARY ROOFING

May 23, 2020 STRUCTURE ELECTRICAL

PLUMBING

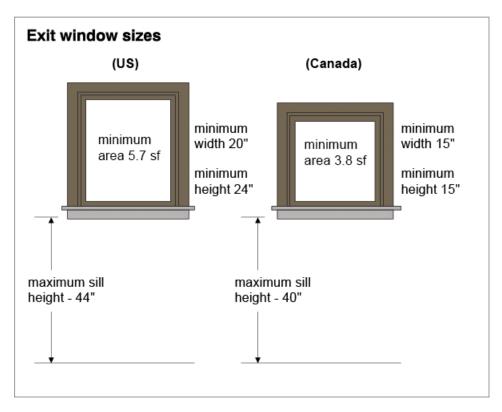
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Location: Various Unit#1 Task: Further evaluation

Time: Immediate





31. Too small

#### **DOORS \ Doors and frames**

34. Condition: • Weatherstripping missing or ineffective

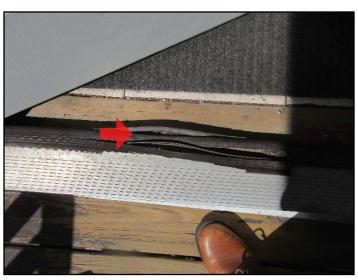
Implication(s): Chance of water entering building | Increased heating and cooling costs | Reduced comfort

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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Location: Unit#2 Task: Repair Time: Immediate



32. Weatherstripping missing or ineffective

#### **CARPENTRY \ Cabinets**

35. Condition: • Pieces missing or loose

Door missing

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

Location: Unit#2
Task: Repair



33. Pieces missing or loose

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

36. Condition: • Missing

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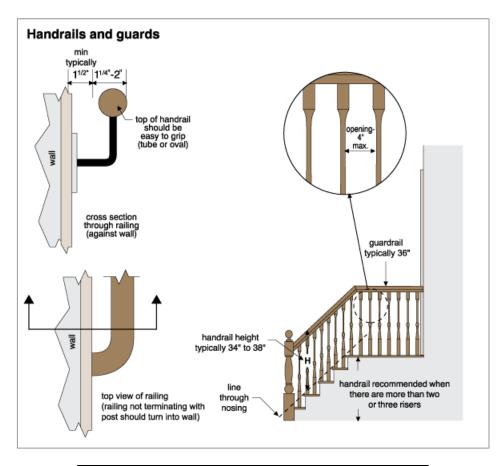
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Recommend to have a railing installed (Safety Issue)

Implication(s): Fall hazard

Location: Unit#1 Task: Improve Time: Immediate





34. Missing

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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#### FIRE EGRESS \ General notes

**37. Condition:** • Illegal Suite:

With lack of relevant documentation, my observations regarding the units are:

Basement apartment - non egress as there is only one exit.

Heating is not separate for unit 1 and 2, as code today states you should have separate heating source per unit.

Recommend looking into rules and regulations regarding coach houses.

Implication(s): Occupancy permit being revoked

Task: Further evaluation

**END OF REPORT** 

## REFERENCE LIBRARY

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SUMMARY

ROOFING

EXTERIOR

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HEATING

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INSULATION

PLUMBING

INTERIOR

## 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