# **INSPECTION REPORT**



For the Property at: 123 ANY ST MY TOWN, ON

Prepared for: COSTUMER Inspection Date: Saturday, October 22, 2022 Prepared by: Gus Asikelis



Spartan Home Inspections Inc. 519 Devine Street Sarnia, ON N7T 1W3 5198709551

www.spartaninspections.ca contact@spartaninspections.ca

The more you know, the better.



November 6, 2022

Dear Costumer,

RE: Report No. 1005, v.3 123 any st My Town, ON

Thanks very much for choosing Spartan Home Inspections to perform your home inspection. The inspection itself and the attached report comply with the requirements of the Standards of Practice of our Canadian 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 behaviour, 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 Spartan Home Inspections to perform your home inspection.

Sincerely,

Konstantinos Gus Asikelis on behalf of Spartan Home Inspections Inc.

> Spartan Home Inspections Inc. 519 Devine Street Sarnia, ON N7T 1W3 5198709551 www.spartaninspections.ca contact@spartaninspections.ca

# **SUMMARY**

123 any st, N	<b>КІ</b> /ly Town, ON		www.spartaninspections.ca					
SUMMARY	ROOFING EX	TERIOR STRUC	TURE ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	EFERENCE							
Insurance Q	uestions							
Approximate 60+/- years o	Age of House	?						
Approximate 4+/- years ol	Age of Roofing	g/Shingles?						
Approximate 30+/- years o	Age of Windov old	ws?						
Foundation T								
Approximate Less than 30		earest Fire Hyd	rant?					
Approximate 40 years old	Age of Air Cor	nditioner?						
Approximate 40 years old	Age of Furnac	e?						
Fuel Source Natural Gas	for Furnace?							
What approx 12 years old	imate Age of H	lot Water Tank	or Tankless Unit?	?				
Fuel Source Natural Gas	for Hot Water	Tank?						
Main Hydro I 100 Amp Fuses	Panel Amperaç	ge?						
Wire Type (a Copper	is seen in the r	nain panel)						
Main Water I Copper 3/4"	Feed							
Type of Mair Could not be		essed on the d	ay of the inspecti	on				

# SUMMARY

123 any st, My Town, ON October 22, 2022

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								

#### Sump Pump

House does not have a sump pump/pit

Priority Maintenance Items

# Exterior

# **RECOMMENDATIONS \ General**

Condition: • Recommend any holes around the house to be plugged in to prevent pest activity enter the house and prevent draft air to enter as well. Location: Northeast Exterior Wall Task: repair Time: As soon as practical

# EXTERIOR GLASS/WINDOWS \ Window wells

Condition: • <u>Wood/soil contact</u> install a window well with a window well cover to avoid contact frame/soil. Implication(s): Rot Location: Northeast Exterior Wall, window next to gas meter Task: install Time: As soon as practical

# Heating

# FURNACE \ Life expectancy

Condition: • Old Recommend upgrading the gas furnace to high efficient one. Implication(s): Equipment failure | No heat for building Location: Basement Furnace Room Task: Upgrade Time: When necessary Cost: \$7,000 - \$10,000

# Insulation and Ventilation

# ATTIC/ROOF \ Insulation

Condition: • Inadequate in knee wall areas

In the attic above the bedrooms, the insulation is uneven. Space in those areas is restricted, proceed with caution. **Implication(s)**: Increased heating and cooling costs | Reduced comfort **Location**: Attic Bedroom Master Bedroom **Task**: Correct **Time**: When necessary

This concludes the Summary section.

# SUMMARY

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.

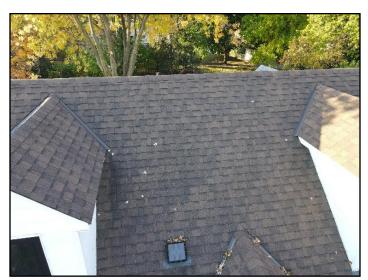
The suggested time frames for completing recommendations are based on the limited information available during a pre-purchase home inspection. These may have to be adjusted based on the findings of specialists.

Home Improvement - ballpark costs

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR		
SITE INFO	REFERENCE										
Descrip	otion										

#### The home is considered to face: • North

- **Roofing material:**
- <u>Asphalt shingles</u>



1. Asphalt shingles

Flashing material: • Aluminum Probability of leakage: • Low Approximate age: • 4 years Typical life expectancy: • 15-20 years Roof Shape: • Gable

# **Observations and Recommendations**

#### **SLOPED ROOFING \ Asphalt shingles**

Condition: • Near end of life expectancy
 Implication(s): Chance of water damage to structure, finishes and contents
 Location: Garage
 Task: Replace
 Time: Less than 2 years
 Cost: Depends on work needed Depends on approach

# ROOFING123 any st, My Town, ONOctober 22, 2022

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SITE INFO	REFERENCE								



2. Old, worn out

# SLOPED ROOF FLASHINGS \ Chimney flashings

**2. Condition:** • re-caulking flashing area every 2-4 years to prevent moisture enter the roof **Location**: Roof

Task: Monitor

Time: Ongoing



3.

# ROOFING

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 SUMMARY
 ROOFING
 EXTERIOR
 STRUCTURE
 ELECTRICAL
 HEATING
 COOLING
 INSULATION
 PLUMBING
 INTERIOR

 SITE INFO
 REFERENCE
 Inspection
 Methods and Limitations
 Version
 Version
 Version
 Version

Inspection performed: • With a drone

Age determined by: • Drone

Not included as part of a building inspection: • Antennas • Not readily accessible interiors of vent systems, flues, and chimneys

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL	HEATING COOLING INSULATION PLUMBING INTERIOR
SITE INFO REFERENCE	
Description	
Gutter & downspout material: • Aluminum	
Gutter & downspout type:	
• Eave mounted	<image/> <image/>

6. Eave mounted

Gutter & downspout discharge:

• <u>Below grade</u> unable to locate discharge pipe

7. Eave mounted

# **EXTERIOR** 123 any st, My Town, ON

# Report No. 1005, v.3

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								



8. Below grade

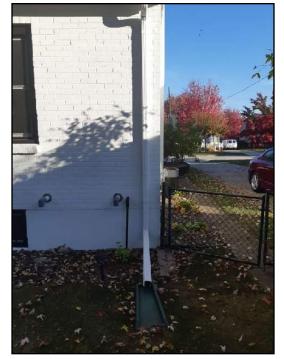
# <u>Above grade</u>

properly distance and slope away from the foundation the day of inspection

October 22, 2022



9. Above grade



10. Above grade

# EXTERIOR

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								

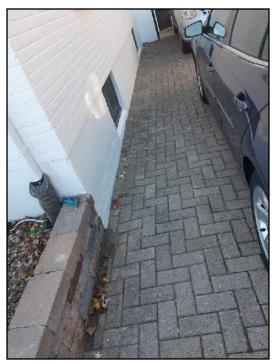


11. Above grade

Downspout discharge: • Above grade

Lot slope:

Away from building



12. Away from building

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# EXTERIOR

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR		
SITE INFO	REFERENCE										

# <u>Towards building</u>

recommend to add dirt and change the slope away from the building



13. Towards building

# Soffit (underside of eaves) and fascia (front edge of eaves):

• <u>Aluminum</u>



14. Aluminum



15. Aluminum

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
SITE INFO	REFERENCE	1								



16. Aluminum

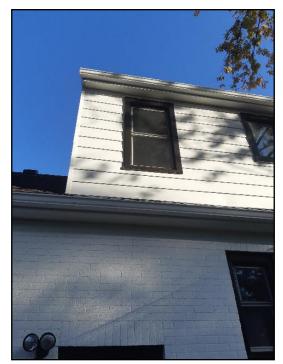
# Wall surfaces and trim:

• Vinyl siding

vinyl siding , no issue found the day of inspection



17. Vinyl siding



18. Vinyl siding

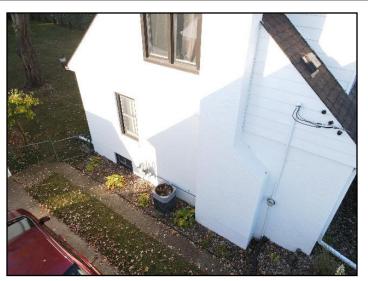
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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTER
SITE INFO	REFERENCE								





20. Vinyl siding

19. Above grade



21. Vinyl siding

#### Brick

# Driveway:

Interlocking brick

# EXTERIOR

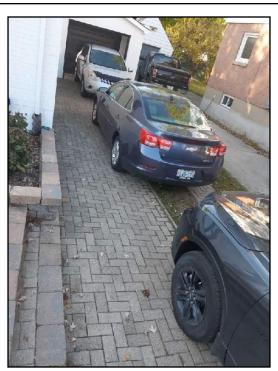
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SITE INFO	REFERENCE								



22. Interlocking brick

Exterior steps: • Interlocking brick

Fence: • Chain link • No performance issues were noted.

Garage: 
 Detached

# Garage vehicle doors:

Present



23. Present

# **EXTERIOR**

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REFERENCE

# **Observations and Recommendations**

EXTERIOR

STRUCTURE

# **RECOMMENDATIONS \ General**

ROOFING

3. Condition: • Recommend any holes around the house to be plugged in to prevent pest activity enter the house and prevent draft air to enter as well.

Location: Northeast Exterior Wall

Task: repair

Time: As soon as practical

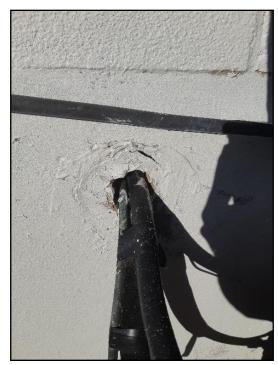




24.



26.



27.

EXTER	RIOR , My Town, (		er 22, 2022					Report No.	
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								
			28.						

# **ROOF DRAINAGE \ Gutters and Downspouts**

4. Condition: • MissingLocation: GarageTask: CorrectTime: As soon as practical

# EXTERIOR

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	P





# **ROOF DRAINAGE \ Gutters**

5. Condition: • Dirty/debris even with guards installed please keep gutters clean to prevent them to get clogged.
Location: Exterior
Task: Clean, Seasonal
Time: on going



30. Dirty/debris



31. Dirty/debris

# EXTERIOR Report No. 1005, v.3 123 any st, My Town, ON October 22, 202 www.spartaninspections.ca SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR SITE INFO REFERENCE E EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

**32.** Dirty/debris

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

6. Condition: • Vents - ineffective / missing

solid soffits around the house, lack of ventilation at the corners. The garage has vinyl soffits proper ventilation was found on the day of the inspection

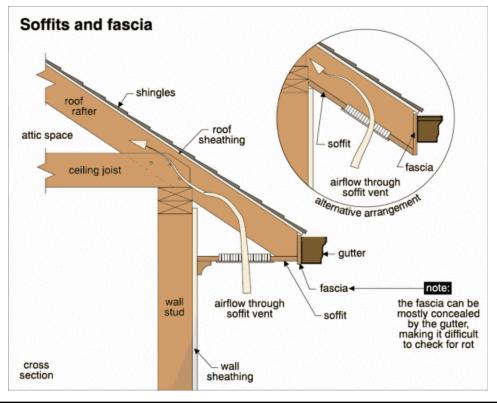
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Implication(s): Chance of condensation damage to finishes and/or structure | Material deterioration

Location: North South Exterior Wall

Task: Further evaluation

Time: If necessary



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EXTER 123 any st	Report No	,							
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								





**34.** solid soffits lack of venting

33. soffits garage

# EXTERIOR GLASS/WINDOWS \ General notes

**7. Condition:** • all windows are properly sealed, caulked and operatable on the day of inspection. No leaks were found on the day of the inspection

Location: Exterior

Task: Monitor

Time: Ongoing







35.

EXTERIOR123 any st, My Town, ONOctober 22, 2022SUMMARYROOFINGEXTERIORSTRUCTUREELECTRICAL	Report No. 1005, v.3 www.spartaninspections.ca HEATING COOLING INSULATION PLUMBING INTERIOR
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a. Streeter and the second se	<image/> <image/> <image/>
<ul> <li>8. Condition: • <u>Wood/soil contact</u></li> <li>install a window well with a window well cover to avoid contact</li> </ul>	act frame/soil

install a window well with a window well cover to avoid contact frame/soil.
Implication(s): Rot
Location: Northeast Exterior Wall, window next to gas meter
Task: install
Time: As soon as practical

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SITE INFO	REFERENCE											
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41. Wood/soil contact

# **DOORS \ Doors and frames**

9. Condition: • All doors are operatable, no issue was found and no draft leaks on the day of the inspection

Location: Exterior

Task: Monitor

Time: Ongoing



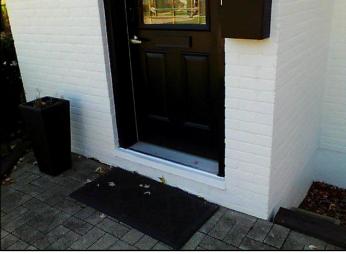
42.



43.

northa 1005 v 2

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR		
SITE INFO	REFERENCE										



44.

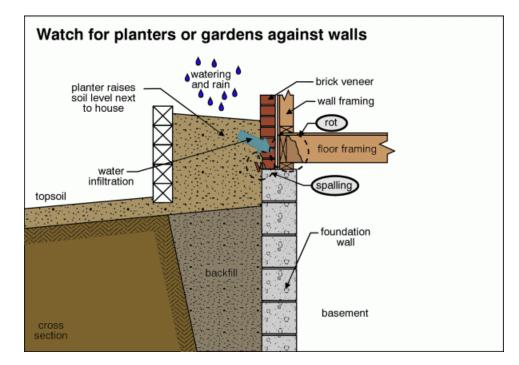
#### LANDSCAPING \ General notes

10. Condition: • Planters and gardens against walls

remove any vegetation like tree roots that are attached or less than 3 feet to the foundation around the house to prevent moisture enter the building.

**Implication(s)**: Chance of water entering building | Chance of damage to structure | Chance of structural movement **Location**: North Exterior Yard

Task: Correct

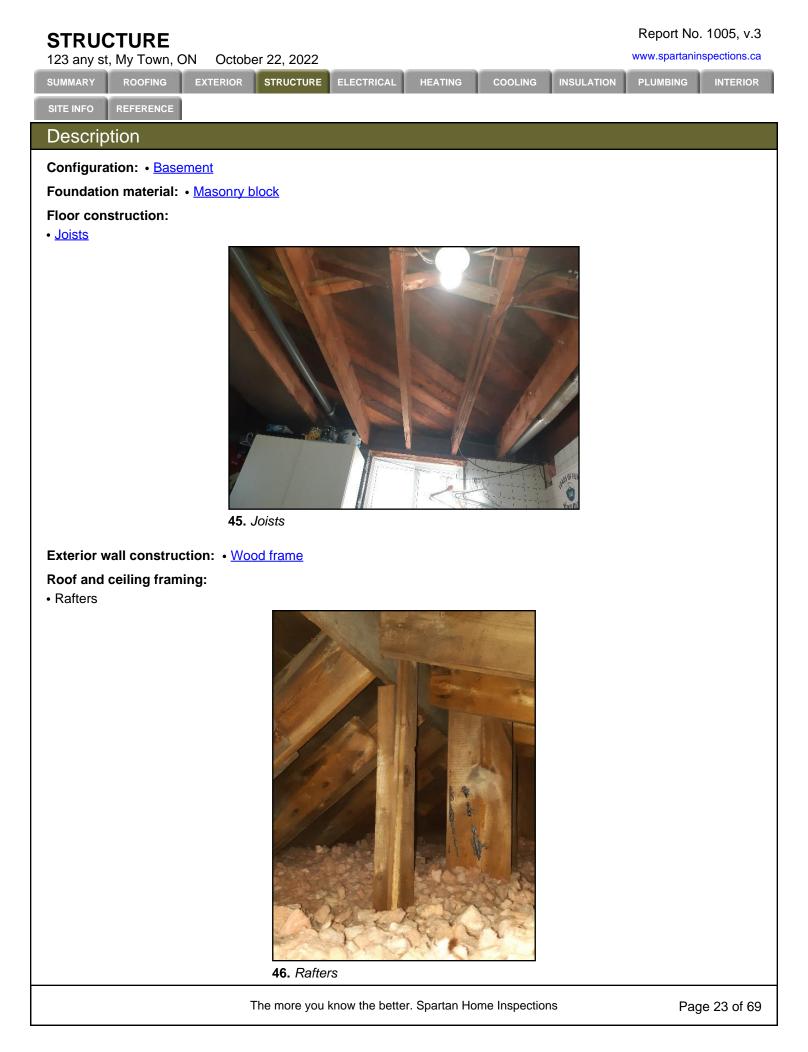


#### **GARAGE \ General notes**

11. Condition: • no issue was found at the garage on the day of the inspection

EXTER	EXTERIOR										
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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR		
SITE INFO	REFERENCE										

Location: South Garage



# STRUCTURE Report No. 1005, v.3 123 any st, My Town, ON October 22, 2022 www.spartaninspections.ca SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR SITE INFO REFERENCE REFERENCE Vertical Action Vertical Action Vertical Action

Location of access to under-floor area: • Basement

# Observations and Recommendations

#### **FOUNDATIONS \ General notes**

12. Condition: • Typical minor cracks

minor crack was present on the day of the inspection. apply a sealant to prevent water leaks and monitor annually, if the crack deteriorates recommended to get a further evaluation from a structural engineer

Implication(s): Chance of water entering building

Location: East Basement Furnace Room

Task: monitor annually

Time: Ongoing



47. Typical minor cracks

#### FOUNDATIONS \ Performance opinion

**13. Condition:** • No defects noted

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# STRUCTURE

123 any st, My Town, ON October 22, 2022

STRUCTURE ELECTRICAL HEATING

HEATING COC

INSULATION

INTERIOR

SITE INFO REFERENCE

ROOFING

SUMMARY

# Inspection Methods and Limitations

Attic/roof space: 
 Inspected from access hatch

Percent of foundation not visible:  $\bullet$  80 %

Not included as part of a building inspection: • An opinion about the adequacy of structural components

Environmental issues are outside the scope of a home inspection: • This includes issues such as asbestos.

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL	HEATING COOLING INSULATION PLUMBING INTERIOR
SITE INFO REFERENCE	
Description	
<section-header><text><text></text></text></section-header>	
<b>48.</b> Overhead - cable type not determined	<b>49.</b> Overhead - cable type not determined
Service size: • 100 Amps (240 Volts)	
<ul> <li>Main disconnect/service box type and location:</li> <li>Fuses - basement location-northeast corner at the basement with distribution panel</li> </ul>	el next to it

	ELECTRICALReport No. 1005, v.3123 any st, My Town, ONOctober 22, 2022www.spartaninspections.ca									
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
SITE INFO	REFERENCE									
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50. Fuses - basement

0 0

System grounding material and type: 
• <u>Copper - water pipe</u>

Number of circuits installed: • 16

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

# Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI):

GFCI - bathroom

working properly on the day of inspection

ELEC <sup>-</sup> 123 any s	Report No. 1005, v.3 www.spartaninspections.ca								
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								
		B							

51. GFCI - bathroom

GFCI - kitchen

Smoke alarms (detectors): • Present

Carbon monoxide (CO) alarms (detectors): • Present

Fire Extinguishers: • not detected on the day of inspection

# **Observations and Recommendations**

# DISTRIBUTION SYSTEM \ Outlets (receptacles)

14. Condition: • Inoperative
Implication(s): Equipment inoperative
Location: Various
Task: Correct
Time: As soon as possible

52. GFCI - bathroom

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION	
SITE INFO REFERENCE	
<image/>	
53. Inoperative       54. Inoperative	
<ul> <li>15. Condition: • <u>Ungrounded</u></li> <li>recommend all outlets be inspected and corrected accordingly by a licenced electrician. On the data found most of the outlets were ungrounded.</li> <li>Implication(s): Electric shock</li> <li>Location: Various Basement First Floor Second Floor</li> <li>Task: Correct</li> <li>Time: As soon as possible</li> </ul>	ay of the inspection

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL	HEATING COOLING INSULATION PLUMBING INTERIOR
SITE INFO REFERENCE	
Cost: unknown	
56. Ungrounded	57. Ungrounded
<image/> <image/>	<image/> <image/>

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ELECTRICAL         123 any st, My Town, ON       October 22, 2022         SUMMARY       ROOFING       EXTERIOR         SITE INFO       REFERENCE	Report No. 1005, v.3 www.spartaninspections.ca HEATING COOLING INSULATION PLUMBING INTERIOR
61. Ungrounded	<image/> <caption></caption>
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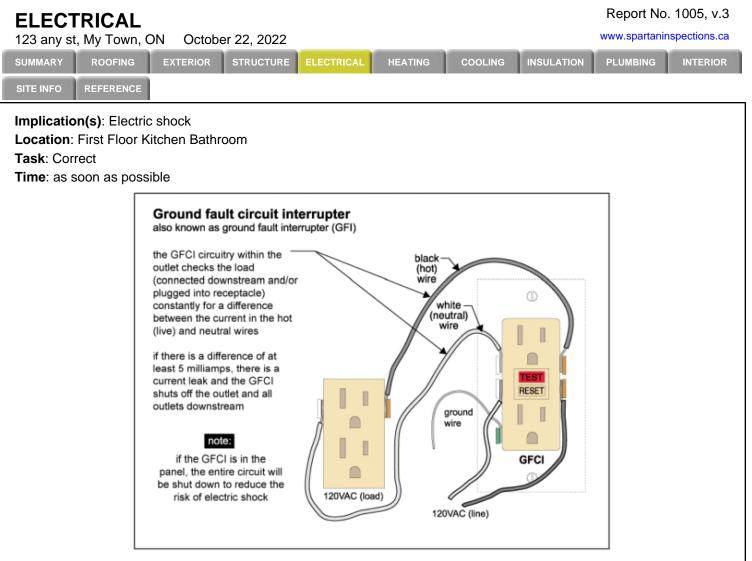
ELECTRICAL	Report No. 1005, v.3 www.spartaninspections.ca
123 any st, My Town, ON October 22, 2022 SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL	HEATING COOLING INSULATION PLUMBING INTERIOR
SITE INFO REFERENCE	
64. Ungrounded	65. Ungrounded
66. Ungrounded	67. Ungrounded

66. Ungrounded

67. Ungrounded

# 16. Condition: • <u>No GFCI/GFI (Ground Fault Circuit Interrupter)</u>

recommend GFCI outlets be installed on the ground floor bathroom, laundry room and in the kitchen by a licensed electrician.





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

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# ELECTRICAL

SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								

# DISTRIBUTION SYSTEM \ Smoke alarms (detectors)

17. Condition: • It is recommended that all Smoke, C0 & C02

Alarms are replaced or upgraded at the point of

possession to correspond with current fire and safety

codes!

? Required Smoke Alarm Locations

Locate a Smoke Alarm: (a) in every bedroom, (b)

outside all bedrooms areas in the immediate

vicinity (usually about 10 feet) of all bedrooms, and

(c) on every level of the home, including

basements, and (d) within 3 feet horizontally from

the door of a bathroom containing a tub or a

shower.

Location: Various

Task: install

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

**18. Condition:** • carbon monoxide detectors recommended being installed in every floor outside of bedrooms **Location**: all floors

Task: install

Time: as soon as possible

# Inspection Methods and Limitations

#### Fuse block: • Not pulled

**Not included as part of a building inspection:** • Remote control devices • Low voltage wiring systems and components • Amperage, voltage, and impedance measurements • Determination of the age of smoke and carbon monoxide alarms

HEATING 123 any st, My Town, ON	N October 22, 2022					Report No.	
SUMMARY ROOFING	EXTERIOR STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO REFERENCE							
Description							
Heating system type: •	Furnace						
Fuel/energy source: • (	<u>Gas</u>						
Furnace manufacturer:	• Lennox						
Heat distribution: • Duc	ots and registers						
Approximate capacity:							
• <u>80,000 BTU/hr</u>							
	Damen 1-500-265-4170		ć				



69. 80,000 BTU/hr



70. 80,000 BTU/hr

Combustion air source: 
• Interior of building

Approximate age: • <u>40 years</u>

Typical life expectancy: • Furnace (conventional or mid-efficiency) 18 to 25 years

#### Main fuel shut off at:

Basement

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71. Basement

#### Air filter: • Electronic

#### Fireplace/stove:

Gas fireplace

working on the day of inspection, location living room

#### Chimney/vent:

<u>Masonry</u>



72. Masonry

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HEATI	NG							Report No	. 1005, v.3
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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								

#### Chimney liner: • Clay

Humidifiers: • Drum type

Location of the thermostat for the heating system:

• Hallway



73. Hallway

#### **Observations and Recommendations**

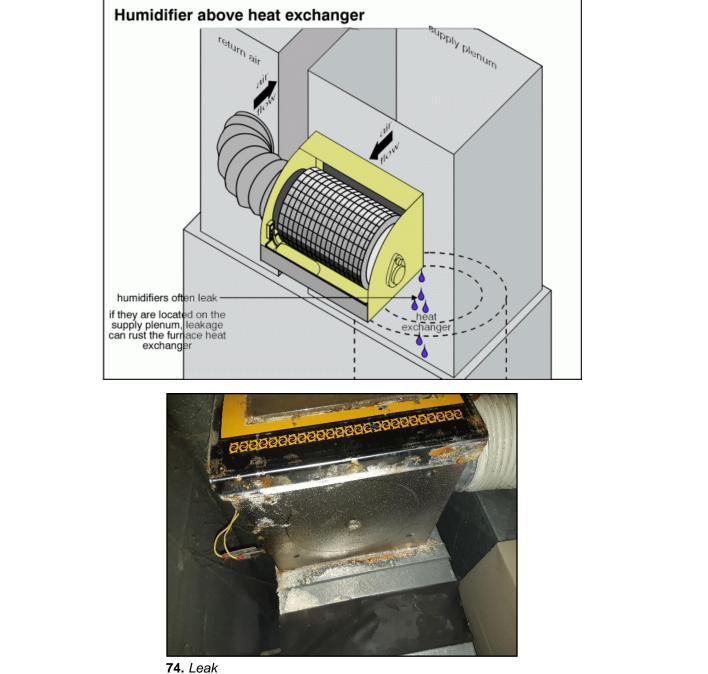
#### FURNACE \ Life expectancy

19. Condition: • Old
Recommend upgrading the gas furnace to high efficient one.
Implication(s): Equipment failure | No heat for building
Location: Basement Furnace Room
Task: Upgrade
Time: When necessary
Cost: \$7,000 - \$10,000

#### **GAS FURNACE \ Humidifier**

20. Condition: • Leak
Implication(s): Chance of water damage to structure, finishes and contents | Damage to equipment
Location: Basement Furnace Room
Task: Repair or replace
Time: As soon as practical

# HEATING Report No. 1005, v.3 123 any st, My Town, ON October 22, 2022 SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR SITE INFO REFERENCE Insulation PLUMBING INTERIOR



#### CHIMNEY AND VENT \ Masonry chimney

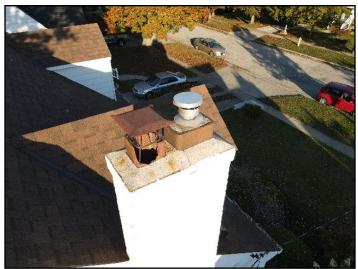
#### 21. Condition: • Cracked

Chimney's clay liner was found broken on top on the day of inspection. Further evaluation is recommended by a chimney specialist to evaluate the integrity of the whole flue liner and repair it accordingly.

**Implication(s)**: Chance of water damage to structure, finishes and contents | Shortened life expectancy of material **Location**: Exterior Roof

HEATI	NG							Report No	. 1005, v.3
	, My Town, C	ON Octobe	er 22, 2022					www.spartanir	nspections.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								

#### Task: Repair, further evaluation



75. Cracked

#### CHIMNEY AND VENT \ Masonry chimney cap (crown)

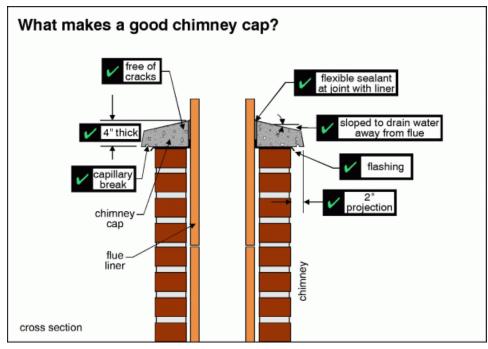
22. Condition: • Cracked

3 minor cracks are present, recommend being sealed to reduce further deterioration

**Implication(s)**: Chance of water damage to structure, finishes and contents | Shortened life expectancy of material **Location**: Exterior Roof

Task: Repair

Time: as soon as possible



HEATING 123 any st, My Town, ON October 22, 2022 SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION	Report No. 1005, v.3 www.spartaninspections.ca PLUMBING INTERIOR
SITE INFO REFERENCE	PLUMBING INTERIOR

76. Cracked

#### Inspection Methods and Limitations

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

#### Fireplace/wood stove:

Access restricted

Restricted access to gas fireplace connection with the chimney.

#### Heat exchanger: • Not visible

**Not included as part of a building inspection:** • Interiors of vent systems, flues, and chimneys • Humidifiers and dehumidifiers • Heat/energy recovery systems

#### Report No. 1005, v.3 **COOLING & HEAT PUMP** www.spartaninspections.ca 123 any st, My Town, ON October 22, 2022 ROOFING STRUCTURE COOLING INSULATION PLUMBING SITE INFO REFERENCE Description Air conditioning type: • Central Cooling capacity: • 1.5 Tons Compressor approximate age: • 38 years 1984 August production date NDX Industries (Canada) Ltd. NTO, ONTARIO-CALGARY, ALBERTA 6 CONDENSING UNIT FOR OUTDOOR USE ODEL NUMBER HS18-261V-C3P IANUFACTURED AT 63 TEFRIGERANT R-22 ACTORY CHARGED 4 LBS. 12 OZS TEST PRESSURE (PSIG) HIGH 300-LOW 150 ATION EVAPORATOR TEMP BANGE ELECTRICAL RATING S. 60 FERTZ 1 PHASE CUIT AMPACITY 16.2 SE SIZE 35 AMPS RK SIZE 30 AMPS ALA 12.0

**77.** 38 years

Typical life expectancy: • 12 to15 years

Temperature difference across cooling coil: • Not determined

Location of the thermostat for the cooling system: • East

#### Observations and Recommendations

#### AIR CONDITIONING \ Life expectancy

23. Condition: • Past life expectancy
recommend upgrading the A/c unit to high efficiency. Keep the unit clean of debris and service it seasonal. Recommend
to be covered at the winter time.
Implication(s): Equipment failure | Reduced comfort
Location: East
Task: Upgrade

Time: As soon as practical

#### **COOLING & HEAT PUMP** 123 any st, My Town, ON October 22, 2

SUMMARY

SITE INFO

/ s1	st, My Town, ON October 22, 2022 www.spartaninspections.ca								spections.ca
Y	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
)	REFERENCE								



78. Past life expectancy

#### Inspection Methods and Limitations

#### Inspection limited/prevented by:

• Low outdoor temperature

The outdoor temperature was below the safe operating limit of the system. Unit not tested

Report No. 1005, v.3

#### INSULATION AND VENTILATION

123 any st, My Town, ON October 22, 2022

www.spartaninspections.ca

#### Description

#### Attic/roof insulation material:

ROOFI

REFERENCE

Glass fiber

SUMMARY

SITE INFO



79. Glass fiber

Attic/roof insulation amount/value: • R-32

Attic/roof air/vapor barrier: • Not visible

#### Attic/roof ventilation:

Roof vent

4 vents on the roof and 2 gable vents present



81. Roof vent



80. Glass fiber



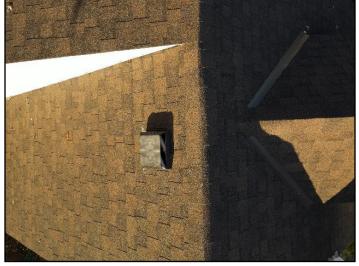
82. Roof vent

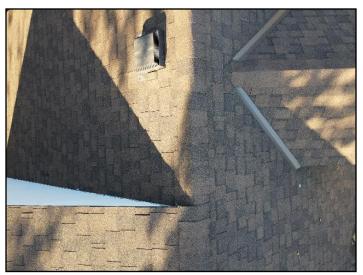
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#### INSULATION AND VENTILATION

123 any st, My Town, ON	October 22, 2022
-------------------------	------------------

SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	
SITE INFO	REFERENCE							





83. Roof vent

84. Roof vent

Wall insulation material: • Not determined
Wall insulation amount/value: • R-12
Wall air/vapor barrier: • Not determined
Foundation wall insulation material: • Glass fiber
Foundation wall insulation amount/value: • Not determined
Foundation wall air/vapor barrier: • Plastic
Floor above basement/crawlspace insulation amount/value: • Not determined
Floor above basement/crawlspace air/vapor barrier: • None found
Mechanical ventilation system for building: • None

#### Observations and Recommendations

#### ATTIC/ROOF \ Insulation

24. Condition: • Inadequate in knee wall areas
In the attic above the bedrooms, the insulation is uneven. Space in those areas is restricted, proceed with caution.
Implication(s): Increased heating and cooling costs | Reduced comfort
Location: Attic Bedroom Master Bedroom
Task: Correct
Time: When necessary

#### Report No. 1005, v.3

www.spartaninspections.ca

PLUMBING



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## INSULATION AND VENTILATION Report No. 1005, v.3 123 any st, My Town, ON October 22, 2022 www.spartaninspections.ca SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR SITE INFO REFERENCE Due to solid soffits, recommend being installed one power vent on one of the gable vents to prevent any condensation.

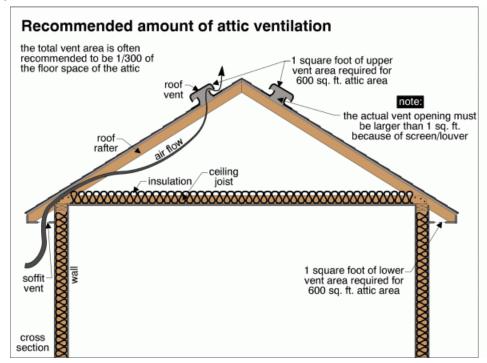
Due to solid soffits, recommend being installed one power vent on one of the gable vents to prevent any condensation. Visible mildew is present on one rafter in the attic. Recommend to be cleaned with bleach and monitor the roof seasonally. No leaks were present on the day of inspection.

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

Location: Attic

Task: Improve

Time: Less than 2 years



#### INSULATION AND VENTILATION

123 any st, My Town, ON October 22, 2022

SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								



87. Inadequate

#### Inspection Methods and Limitations

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

Attic inspection performed: • From access hatch

www.spartaninspections.ca

### PLUMBING Report No. 1005, v.3 123 any st, My Town, ON October 22, 2022 SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR SITE INFO REFERENCE REFERENCE REFERENCE Report No. 1005, v.3 PLUMBING

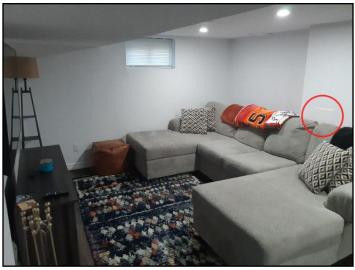
#### Description

Water supply source (based on observed evidence): • Public

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

#### Main water shut off valve at the:

Basement



88. Basement

Water flow and pressure: • Typical for neighborhood

#### Water heater type:

Rental



89. Rental

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#### Report No. 1005, v.3 PLUMBING www.spartaninspections.ca October 22, 2022 123 any st, My Town, ON SUMMARY ROOFING STRUCTURE ELECTRICAL INSULATION PLUMBING SITE INFO REFERENCE Water heater fuel/energy source: • Gas Water heater tank capacity: • 40 gallons Waste disposal system: • Public Waste and vent piping in building: • Cast iron Sewer cleanout location: Basement Located in the bathroom in the basement.

90. Basement

Pumps: • None

#### Floor drain location: • Not visible

#### Gas meter location:

• Exterior left side Located next to the A/c unit. The supply gas ball valve for the fireplace is located next to the gas meter

#### Main gas shut off valve location: • Gas meter

#### Backwater valve: • Not present

#### Exterior hose bibb (outdoor faucet):

#### Present

one hose bib at the front and one at the back of the house. recommend all outdoor hoses be drained. Any water left in the hoses may freeze, expand and cause permanent damage

PLUMBING		Report No.	1005, v.3
123 any st, My Town, ON October 22, 2022		www.spartanin	spections.ca
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL	HEATING COOLING	INSULATION PLUMBING	INTERIOR
SITE INFO REFERENCE			

91. Present

#### **Observations and Recommendations**

#### WASTE PLUMBING \ Drain piping - performance

**26.** Condition: • All faucets working properly, hot supply temperature was measured at approximately 117F or 47C. No leaks were present on the day of inspections at any plumbing fixture. All drains function normally on the day of inspection.

92. Present

Location: Various

Task: Monitor Service

Time: When necessary

PLUMBING 123 any st, My Town, ON October 22, 2022	Report No. 1005, v.3 www.spartaninspections.ca
SUMMARY         ROOFING         EXTERIOR         STRUCTURE         ELECTRICAL           SITE INFO         REFERENCE  <	HEATING COOLING INSULATION PLUMBING INTERIOR
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PLUMBING 123 any st, My Town, ON Octobe	er 22, 2022				Report No	. 1005, v.3 hspections.ca
SUMMARY ROOFING EXTERIOR	STRUCTURE ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO REFERENCE						
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97.

#### WASTE PLUMBING \ Traps - performance

**27.** Condition: • All fixture traps were found properly mounted and no leaks or past leaks evidence were present on the day of the inspection.

98.

Location: Various Bathroom

Task: No correction needed

PLUMBING         123 any st, My Town, ON       October 22, 2022         SUMMARY       ROOFING       EXTERIOR         SITE INFO       REFERENCE	Report No. 1005, v.3 www.spartaninspections.ca HEATING COOLING INSULATION PLUMBING INTERIOR
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#### WASTE PLUMBING \ Venting system

**28. Condition:** • Fair condition on the day of inspection, no correction needed. **Location**: South Roof

102.

PLUMBING Report No. 1005, v									
							www.spartanir	nspections.ca	
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								



#### FIXTURES AND FAUCETS \ Hose bib or bibb (outdoor faucet)

#### 29. Condition: • Leak or drip

The backyard hose bib was found plugged possible leak may present on the day of inspection.

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

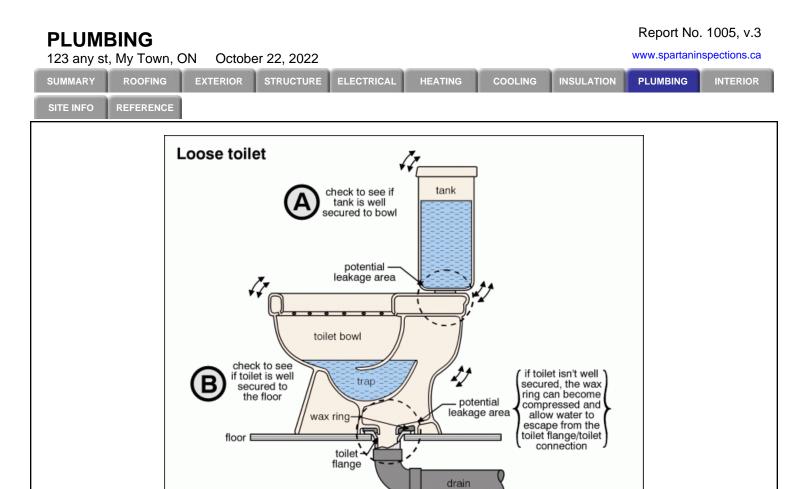
Location: South Exterior

Task: Repair or replace

Time: As soon as practical

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

30. Condition: • Loose
Recommend to be properly mounded on the floor. Found loose the day of inspection
Implication(s): Chance of water damage to structure, finishes and contents | Sewage entering the building | Possible hidden damage
Location: Basement Half Bathroom
Task: Correct
Time: As soon as practical





104. Loose

#### PLUMBING

123 any st, My Town, ON October 22, 2022 www.spartaninspections.ca									
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								

### Inspection Methods and Limitations

Not included as part of a building inspection: • Washing machine connections • Fire extinguishers and sprinkler systems

#### INTERIOR

	www.spartaninspections.ca
123 any st, My Town, ON October 22, 2022	
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION	PLUMBING INTERIOR
SITE INFO REFERENCE	
Description	
Major floor finishes: • Vinyl	
Major wall and ceiling finishes: • Plaster/drywall	
Windows:  • Single/double hung • Casement	
Exterior doors - type/material: • Metal	
Doors:	
Inspected	
All doors operative on the day of inspection	
Range fuel:  • Electricity	
Cooktop fuel:  • Electricity	
Appliances:	
Refrigerator     normal operative	
Dishwasher	
normal operative on the day of inspection	

105. Dishwasher

• Microwave oven normal operative on the day of inspection

**INTERIOR** www.spartaninspections.ca 123 any st, My Town, ON October 22, 2022 SUMMARY ROOFING STRUCTURE ELECTRICAL INTERIOR REFERENCE



106. Microwave oven

#### Range

normal operative on the day of inspection



107. Range

#### Laundry facilities:

- Washer
- normal operative on the day of inspection
- Dryer

normal operative on the day of inspection. Fair condition

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Report No. 1005, v.3

INTERIOR 123 any st, My Town, ON October 22, 2022	Report No. 10							
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION	PLUMBING	INTERIOR						
SITE INFO REFERENCE								
Bathroom ventilation: • Exhaust fan								
Counters and cabinets: <ul> <li>Inspected</li> </ul> Normal operative and properly mounted on the day of inspection								
Stairs and railings: • Inspected								

#### **Observations and Recommendations**

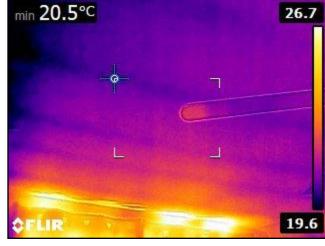
#### **RECOMMENDATIONS \ General**

**31. Condition:** • Thermal inspection performed. Thermal images showing different areas in the house. Poor attic insulation above bedrooms, recommend adding insulation in these areas in the attic. Thermal bridging occurs in the walls, correction does not need at present. Basement walls were checked for moisture with a moisture meter and no moisture was detected on the day of the inspection.

Location: Various

Time: as soon as practical

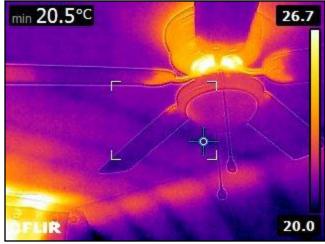


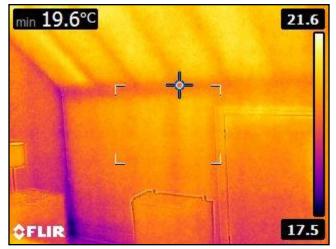


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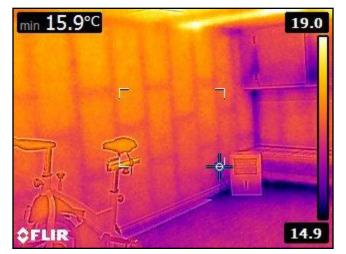
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INTER	IOR							Report No	
123 any st, My Town, ON October 22, 2022						www.spartanir	nspections.ca		
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
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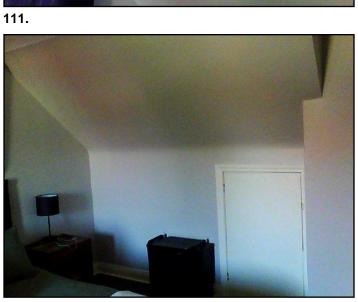




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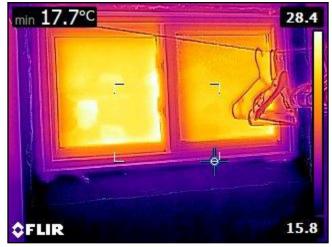


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INTERIOR 123 any st, My Town, ON October 22, 2022								Report No www.spartanir	. 1005, v.3 nspections.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
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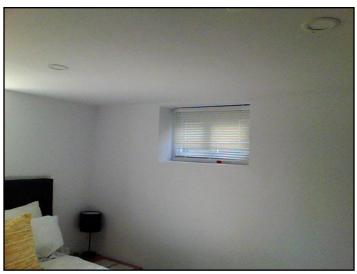
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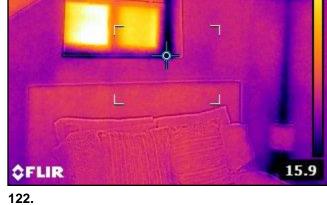
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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
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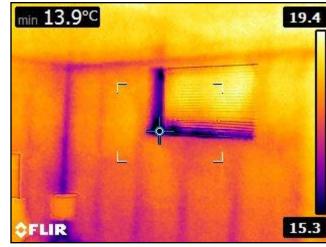
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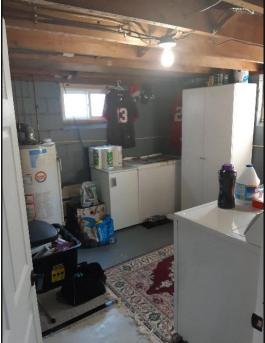
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8

<b>INTERIOR</b> 123 any st, My Town, ON	October 22, 2022		Report No. 1005, v.3 www.spartaninspections.ca
	TERIOR STRUCTURE ELECTRICAL	HEATING COOLING INSULATIO	N PLUMBING INTERIOR
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WINDOWS \ Interior trim			
<b>32. Condition:</b> • Poor fit recommend filling cracks a building	round the laundry area windows	in the basement with foam to preven	t draft air enter the

building Implication(s): Material deterioration Location: Various Laundry Area Task: Correct Time: As soon as practical

INTER	IOR							Report No	. 1005, v.3
	t, My Town, (	ON Octobe	er 22, 2022					www.spartanir	nspections.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								





127. Poor fit

126. Poor fit

STAIRS \ Handrails and guards 33. Condition: • Loose Implication(s): Fall hazard

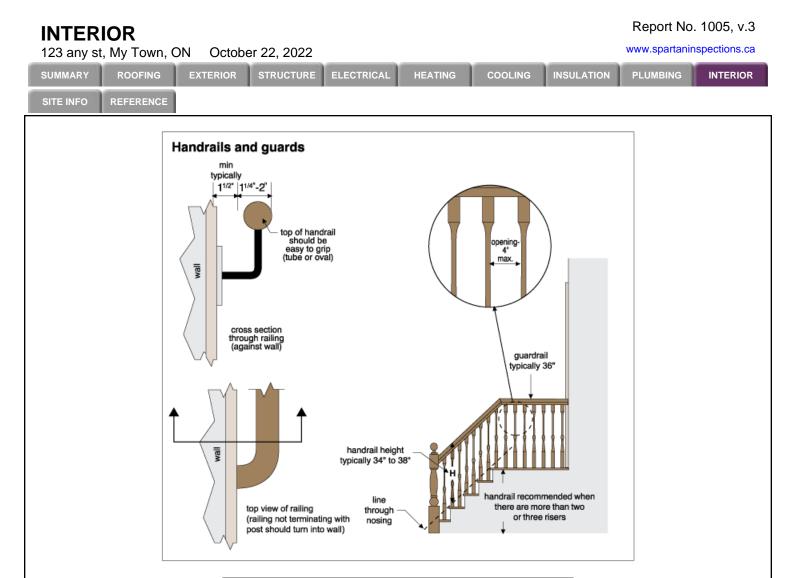
Location: Basement First Floor Task: Correct Time: As soon as possible

INTERIOR 123 any st, My Town, ON	October 22, 2022			Report No. 1005, v.3
SUMMARY ROOFING EX	XTERIOR STRUCTURE ELECTR	ICAL HEATING COOLII	NG INSULATION	PLUMBING INTERIOR
SITE INFO REFERENCE				

128. Loose

34. Condition: • Missing recommend a handrail to be installed Implication(s): Fall hazard Location: First Floor Task: install
Time: as soon as possible

129. Loose





#### 130. Missing

#### INTERIOR

123 any st, My Town, ON October 22, 2022 www.spartaninspections.ca									
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
SITE INFO	REFERENCE								

#### Inspection Methods and Limitations

Cosmetics: • No comment offered on cosmetic finishes

SITE INFO	Report No. 1005, v.3							
123 any st, My Town, ON October 22, 2022	www.spartaninspections.ca							
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION	PLUMBING INTERIOR							
SITE INFO REFERENCE								
Description								
Weather: • Clear								
Approximate temperature: • 10°								
Access to home provided by: • client								
Occupancy: • The home was occupied at the time of the inspection. • The home was furnished during the inspection.								
Utilities: • All utilities were on during the inspection. • The water service is public. • The plumbing waste disposal system is public.								
Approximate inspection Start time: • The inspection started at 9:00 a.m.								
Approximate inspection End time: • The inspection ended at Noon.								
Approximate age of home: • 50 to 60 years								
Building type:								
Number of bedrooms: • 3								
Number of bathrooms: • 3								
Number of kitchens: • 1								
Below grade area:   Basement								
Garage, carport and outbuildings: • Detached garage								
Street type:  • Residential								
Street surface: • Paved								

8

#### END OF REPORT

REFERENCE LIBRARY www.spartaninspections.ca 123 any st, My Town, ON October 22, 2022 ROOFING COOLING INSULATION PLUMBING SITE 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  $(\gg)$ 02. EXTERIOR (>> $(\gg)$ 03. STRUCTURE 04. ELECTRICAL (05. HEATING (>>) $(\gg)$ 06. COOLING/HEAT PUMPS  $(\mathbf{x})$ 07. INSULATION  $(\mathbb{N})$ 08. PLUMBING  $(\gg)$ 09. INTERIOR  $(\gg)$ **10. APPLIANCES 11. LIFE CYCLES AND COSTS** >>> **12. SUPPLEMENTARY** Asbestos Radon Urea Formaldehyde Foam Insulation (UFFI) Lead Carbon Monoxide Mold Household Pests **Termites and Carpenter Ants 13. HOME SET-UP AND MAINTENANCE 14. MORE ABOUT HOME INSPECTIONS**