INSPECTION REPORT



For the Property at:

1234 SAMPLE ST.

ANNAPOLIS, MD 21401

Prepared for: REPORT SAMPLE

Inspection Date: Wednesday, April 6, 2016

Prepared by: Bobby Davidson



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INVOICE

April 19, 2016

Client: Report Sample

Report No. 1452, v.2
For inspection at:
1234 Sample St.
Annapolis, MD
21401

on: Wednesday, April 6, 2016

Home Inspection \$600.00

Total \$600.00

PAID IN FULL - THANK YOU!

April 6, 2016

Report No. 1452, v.2

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SUMMARY

ROOFING EXTERIOR

1234 Sample St., Annapolis, MD

STRUCTURE

ELECTRIC

HEATING

COOLING

INSULATION

PLUMBING

INTERIOR

REFERENCE

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

Electrical

DISTRIBUTION SYSTEM \ Outlets (receptacles)

Condition: • Ground Fault Circuit Interrupter (GFCI) needed

Location: laundry counter outlet. **Task**: Repair by licensed expert

Time: Immediate Cost: Minor

DISTRIBUTION SYSTEM \ Carbon monoxide (CO) detectors

Condition: • I recommend adding on each level.

Task: Provide Time: Immediate Cost: Minor

Insulation and Ventilation

FOUNDATION \ Crawlspace ventilation

Condition: • The crawlspace is average for the age although I recommend blocking off the foundation vents and running two dehumidifies on each end. As a long term upgrade I recommend encapsulation.

Implication(s): Mildew/ mold from condensation.

Task: Upgrade

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

ROOFING

Report No. 1452, v.2

1234 Sample St., Annapolis, MD ROOFING

April 6, 2016

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SUMMARY REFERENCE

STRUCTURE ELECTRICAL

Description

Sloped roofing material:

• Asphalt shingles

Original 30 year shingles.

Probability of leakage: • Low

Limitations

Inspection performed: • With binoculars • From the ground

EXTERIOR

Report No. 1452, v.2 homeprochesapeake.com 1234 Sample St., Annapolis, MD April 6, 2016

ROOFING EXTERIOR STRUCTURE ELECTRICAL

COOLING

INSULATION

PLUMBING

REFERENCE

Description

Gutter & downspout material: • Aluminum

Gutter & downspout discharge: • Below grade

Lot slope: • Flat

Wall surfaces and trim: • Vinyl siding

Driveway: • Gravel

Garage: General

Attached. And a detached.

Recommendations

WALLS \ Vinyl siding

1. Condition: • Mechanical damage

There is a chip out of the siding to the right of the front porch and a small missing piece on the left rear side dormer.

Task: Repair Cost: Minor



1. Mechanical damage

2. Mechanical damage

EXTERIOR GLASS \ Storms and screens

2. Condition: • Missing Various screens are missing.

Task: Provide Cost: Minor

PORCHES, DECKS, STEPS, PATIOS AND BALCONIES \ Floors

3. Condition: • Paint or stain needed

Location: Porch Front

Cost: Minor

1234 Sample St., Annapolis, MD ROOFING

EXTERIOR

April 6, 2016 STRUCTURE ELECTRICAL

PLUMBING

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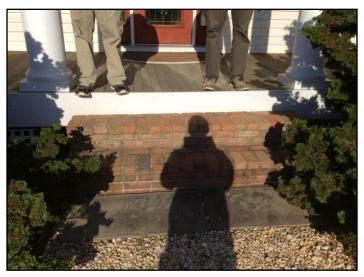
SUMMARY REFERENCE



3. Paint or stain needed

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

4. Condition: • Missing Location: front porch steps



4. Missing

1234 Sample St., Annapolis, MD SUMMARY

ROOFING

STRUCTURE ELECTRICAL

April 6, 2016

PLUMBING

homeprochesapeake.com

REFERENCE

Description

Configuration: • Crawl space • Slab-on-grade

Foundation material: • Masonry block

Floor construction: • Wood I-joists • Masonry columns • Steel beams

Exterior wall construction: • Wood frame

Roof and ceiling framing: • Rafters/roof joists • Trusses • OSB (Oriented Strand Board) sheathing

Limitations

Attic/roof space: • Entered but access was limited

Knee wall areas:

No access

Upstairs side knee walls.

Crawl space: • Entered but access was limited

Recommendations

FOUNDATIONS \ Foundation

5. Condition: • Typical minor cracks

Seal varies minor cracks.

Task: Repair Cost: Minor



5. Typical minor cracks



6. Typical minor cracks

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1234 Sample St., Annapolis, MD

April 6, 2016

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SUMMARY REFERENCE ROOFING

EXTERIO

STRUCTUR

LECTRICAL

HEATING

COOLING

INSULATION

PLUMBING

INTERIOF

Description

Service entrance cable and location: • Underground aluminum

Service size: • 200 Amps (240 Volts)

Main disconnect/service box rating: • 200 Amps

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

System grounding material and type: • Copper - ground rods

Distribution wire material and type: • Copper - non-metallic sheathed • Aluminum to major appliances

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

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

GFCI - kitchen

Smoke detectors: • Present

Carbon monoxide (CO) detectors: • None noted

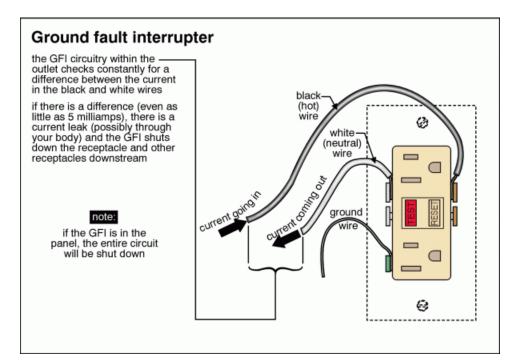
Recommendations

DISTRIBUTION SYSTEM \ Outlets (receptacles)

6. Condition: • Ground Fault Circuit Interrupter (GFCI) needed

Location: laundry counter outlet. **Task**: Repair by licensed expert

Time: Immediate Cost: Minor



1234 Sample St., Annapolis, MD homeprochesapeake.com April 6, 2016

SUMMARY

ROOFING

STRUCTURE ELECTRICAL

PLUMBING

REFERENCE



7. Ground Fault Circuit Interrupter (GFCI)...

DISTRIBUTION SYSTEM \ Carbon monoxide (CO) detectors

7. Condition: • I recommend adding on each level.

Task: Provide Time: Immediate Cost: Minor

HEATING

April 6, 2016

Report No. 1452, v.2

homeprochesapeake.com 1234 Sample St., Annapolis, MD STRUCTURE ELECTRICAL

SUMMARY ROOFING

HEATING

INSULATION

PLUMBING

REFERENCE

Description

Fuel/energy source: • Propane

System type:

- Furnace
- Furnace

Main unit is a heat pump with a furnace back up.

Heat distribution: • Ducts and registers

Approximate capacity:

• 110,000 BTU/hr

Main house unit.

• 60,000 BTU/hr

Upstairs.

Efficiency: • High-efficiency • High-efficiency

Exhaust venting method: • Induced draft • Induced draft

Approximate age:

• 7 years

Main house unit.

14 years

Upstairs

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

Failure probability: • Medium • Medium

Fireplace:

• Gas fireplace

Office unit is unvented.

Chimney/vent: • PVC plastic

Combustion air source: • Interior of building

Limitations

Heat exchanger: • Not visible

COOLING & HEAT PUMP

Report No. 1452, v.2

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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

COOLING

PLUMBING

REFERENCE

Description

Air conditioning type: • Air cooled

Heat pump type: • Air source

Manufacturer: • York main level unit



8.

Manufacturer:

 Rheem **Upstairs**



9. Rheem

Cooling capacity:

• 2.5 Tons **Upstairs**

COOLING & HEAT PUMP

Report No. 1452, v.2

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April 6, 2016 1234 Sample St., Annapolis, MD SUMMARY ROOFING STRUCTURE ELECTRICAL COOLING

REFERENCE

• <u>5 Tons</u>

Main

Compressor approximate age:

7 years

Main

• 14 years

Upstairs

Typical life expectancy: • 12 to 15 years

Failure probability:

• High

Upstairs

• Low Main

Limitations

Inspection limited/prevented by: • Low outdoor temperature

Heat pump only tested in: • Heating mode

INSULATION AND VENTILATION

Report No. 1452, v.2

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SUMMARY

ROOFING

1234 Sample St., Annapolis, MD

STRUCTURE ELECTRICAL

April 6, 2016

INSULATION

PLUMBING

REFERENCE

Description

Attic/roof insulation material: • Glass fiber Attic/roof insulation amount/value: • R-32 Attic/roof ventilation: • Soffit vent • Ridge vent

Floor above basement/crawlspace insulation material: • Glass fiber

Recommendations

FOUNDATION \ Crawlspace ventilation

8. Condition: • The crawlspace is average for the age although I recommend blocking off the foundation vents and running two dehumidifies on each end. As a long term upgrade I recommend encapsulation.

Implication(s): Mildew/ mold from condensation.

Task: Upgrade





11. 10.

1234 Sample St., Annapolis, MD

ROOFING

April 6, 2016

STRUCTURE ELECTRICAL

INSULATION

PLUMBING

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SUMMARY REFERENCE

Description

Water supply source: • Private

Service piping into building: • PE (polyethylene)

Supply piping in building: • CPVC (Chlorinated PolyVinylChloride)

Main water shut off valve at the: • Crawlspace

Water heater fuel/energy source:

• Electric

Tank in crawl.

Propane

Tankless.

Tank capacity: • 19 gallon extra water heater for the master. 7 years old.



Water heater approximate age: • 14 years

Typical life expectancy: • 15 years. Water heater failure probability: • High Waste disposal system: • Septic system Waste and vent piping in building: • Plastic

Pumps: • Sump pump

Gas piping: • Steel • CSST (Corrugated Stainless Steel Tubing)

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PLUMBING

SUMMARY REFERENCE

Exterior hose bibb: • Present

ROOFING

Recommendations

WATER HEATER \ Heater

9. Condition: • The tankless water heater in the garage is plugged into a GFI protected circuit. I recommend having it on a non-GFI outlet plugged into a dedicated outlet.

STRUCTURE ELECTRICAL

Task: Repair by licensed expert

Cost: Minor



13.

FIXTURES AND FAUCETS \ Faucet

10. Condition: • Drip, leak

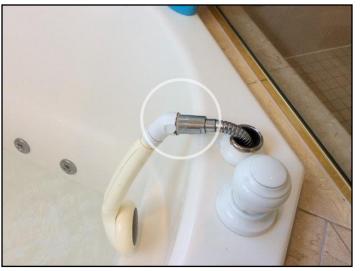
The master tub shower faucet leaks.

Task: Repair Cost: Minor

1234 Sample St., Annapolis, MD April 6, 2016

SUMMARY ROOFING STRUCTURE ELECTRICAL PLUMBING

REFERENCE



14. Drip, leak

FIXTURES AND FAUCETS \ Hose bib or bibb

11. Condition: • Damage

The right side hose bib anti siphon is damaged.

Task: Repair by licensed expert

Cost: Minor



15. Damage

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1234 Sample St., Annapolis, MD April 6, 2016

ROOFING

STRUCTURE ELECTRICAL

COOLING

INSULATION

PLUMBING

INTERIOR

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REFERENCE

Description

Major floor finishes: • Carpet • Hardwood • Tile Major wall and ceiling finishes: • Plaster/drywall

Windows: • Single/double hung • Wood

Glazing: • Double

Exterior doors - type/material: • Hinged • Sliding glass • Plastic/fiberglass • Vinyl-clad

Oven fuel: • Electricity

Range fuel: Propane Stove top.

Appliances: • Refrigerator • Range hood • Dishwasher • Waste disposal • Door bell

Laundry facilities: • Washer • Dryer • Gas piping

Kitchen ventilation: • Exhaust fan • Discharges to exterior

Bathroom ventilation: • Exhaust fan

Laundry room ventilation: • Clothes dryer vented to exterior

Limitations

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

Recommendations

APPLIANCES \ Dishwasher

12. Condition: • Backflow prevention defective

The discharge hose needs to be strapped up higher to prevent back flow into the dishwasher.



16. Backflow prevention defective

INTERIOR

Report No. 1452, v.2

1234 Sample St., Annapolis, MD April 6, 2016 homeprochesapeake.com HEATING COOLING INSULATION SUMMARY ROOFING STRUCTURE ELECTRICAL PLUMBING INTERIOR REFERENCE

END OF REPORT

REFERENCE LIBRARY

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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

COOLING

INSULATION

PLUMBING

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