

Your Inspection Report

No Flxed Address Ottawa, ON K1J 7W3



PREPARED FOR:

JOHN SMITH

INSPECTION DATE:

Tuesday, May 7, 2013

PREPARED BY:

Lyall Coburn









Advanced Home Inspections 4079 Dunning Rd Ottawa, ON K4B 1J1 613-222-1129

www.advancedhomeinspections.ca

lyall@advancedhomeinspections.ca

Report No. 1034, v.2 www.advancedhomeinspections.ca

No Flxed Address, Ottawa, ON May 7, 2013

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE

Note: For the purpose of this report the building is considered to be facing **North**.

This house is in good overall condition. However, some improvement are recommended, including gradual replacement of the original windows, re-configuring and re-installing the drain for the Jacuzzi and the eventual replacement of the AC due to its aged condition. Moisture was also detected behind the bathtub enclosure which needs to be addressed as well as some safety and maintenance related issues. These are covered more extensively in the report details.

**** Start of Summary ****

Cooling & Heat Pump

AIR CONDITIONING \ Compressor

Condition: • Old

AC appears old although this cannot be confirmed. As such, risk of failure is likely to be high. Plans for replacement should be Budgeted accordingly

Implication(s): Equipment failure | Reduced comfort

Location: Left Exterior

Plumbing

FIXTURES AND FAUCETS \ Bathtub enclosure

Condition: • Leak

Moisture was detected using thermal imaging in the lower area of the centre rear panel of the tub enclosure. This was confirmed using a moisture meter.

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

Location: Second Floor Bathroom

Task: Repair
Time: Immediate

Cost: Depends on work needed

FIXTURES AND FAUCETS \ Whirlpool bath

Condition: • Jucuzzi drain line inadequate. Drain line from Jucuzzi runs across surface of basement floor to floor drain. This is considered a makeshift solution that needs to be corrected with consideration given to ensure appropriate venting. Further evaluation by a licensed plumber is recommended to assess options.

Implication(s): Potential flooding of basement, trip hazard

Location: Basement - Jacuzzi

Task: Repair Time: Immediate

INTERIOR

No Flxed Address, Ottawa, ON May 7, 2013

EXTERIOR

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PLUMBING

SUMMARY ROOFING

APPENDIX REFERENCE

Condition: • No GFCI

Implication(s): Electric shock Location: Basement - jacuzzi

Task: Provide **Time**: Immediate

Interior

WINDOWS \ General

Condition: • Original lower quality units

A number of the windows are original and are inefficient and in need of maintenance. Recommend budgeting for replacement over time for owners share. Maintenance is required in the interim.

HEATING

COOLING

INSULATION

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

STRUCTURE

Location: Various Task: Replace Time: Discretionary

STAIRS \ Lighting Condition: • Missing

Fan needs to be upgraded/replaced with lighting capability **Implication(s)**: Trip or fall hazard | Inadequate lighting

Location: Second Floor Staircase

Task: Provide **Time**: Immediate

Condition: • Not controlled by three way switch

Implication(s): Trip or fall hazard Location: Basement Staircase

Task: Provide
Time: Immediate

STAIRS \ Handrails

Condition: • Too short. **Implication(s)**: Fall Hazard

Location: Second Floor Staircase

Task: Improve **Time**: Immediate

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 restrict 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.

**** End of Summary ****

ROOFING

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE

Description

Sloped roofing material: • Asphalt shingles

Recommendations

RECOMMENDATIONS \ Overview

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

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL

HEATING

COOLING

NSULATIO

PLUMBING

INTERIOR

APPENDIX REFERENCE

Description

Gutter & downspout material: • Aluminum

Gutter & downspout discharge: • Above grade

Wall surfaces - masonry: • Brick

Wall surfaces: • Metal siding

Walkway: • Asphalt

Deck: • Wood **Fence:** • Wood

Recommendations

RECOMMENDATIONS \ Overview

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

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No Flxed Address, Ottawa, ON May 7, 2013 SUMMARY ROOFING

STRUCTURE ELECTRICAL

APPENDIX REFERENCE

Description

Configuration: • Basement

Foundation material: • Poured concrete

Floor construction: • Joists

Exterior wall construction: • Wood frame, brick veneer

Roof and ceiling framing: • Rafters/roof joists • Plywood sheathing

Limitations

Attic/roof space: • Inspected from access hatch

Recommendations

RECOMMENDATIONS \ Overview

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

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SUMMARY ROOFING

EXTERIOR S

STRUCTURE ELECTRICAL

HEATING

COOLING

INSULATION

PLUMBING

INTERIOR

APPENDIX REFERENCE

Description

Service entrance cable and location: • Underground copper

Service size: • 100 Amps (240 Volts)

Main disconnect/service box rating:

• 100 Amps



1. 100 Amps

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

System grounding material and type: • Copper - other

Distribution panel rating: • 100 Amps

Distribution panel type and location: • Fuses - basement

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

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

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

Smoke detectors: • Present

Carbon monoxide (CO) detectors: • None noted

Limitations

Panel covers: • Disconnect covers are not removed by the home inspector

ELECTRICAL

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE

System ground: • Not found

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

Recommendations

DISTRIBUTION SYSTEM \ Outlets (receptacles)

4. Condition: • Inoperative

Implication(s): Equipment inoperative

Location: First Floor Kitchen **Task**: Repair or replace

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SUMMARY ROOFING

STRUCTURE ELECTRICAL

HEATING

COOLING

INSULATION

PLUMBING

APPENDIX REFERENCE

Description

Fuel/energy source: • Gas

System type: • Furnace

Furnace manufacturer: • Goodman

Approximate capacity: • 70,000 BTU/hr

Efficiency: • High-efficiency

Approximate age:

• 2 years



2. Furnace

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

Main fuel shut off at: • Meter Chimney/vent: • ABS plastic

Limitations

Inspection prevented/limited by: • A/C or heat pump operating

Air conditioner or heat pump: • Operating in cooling mode prevented test of heating system

Recommendations

GAS FURNACE \ Ducts, registers and grilles

5. Condition: • Poor location

Cold air return for two of the bedrooms is fed from the hallway. To ensure balanced heating when doors are closed, an air gap should be provided at bottom of each door.

Implication(s): Increased heating costs | Reduced comfort

Location: West Second Floor Bedrooms

HEATING

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SUMMARY ROOFING EXTERIOR STRUCTURE

HEATING

COOLING

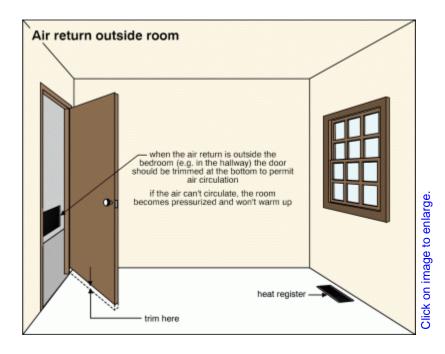
INSULATIO

PLUMBING

INTERIOR

APPENDIX REFERENCE

Task: Improve



COOLING & HEAT PUMP

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE

Description

Cooling capacity: • unknown
Compressor type: • Electric

Compressor approximate age: • unknown

Typical life expectancy: • 12 to 15 years

Limitations

System data plate:

Not legible



3. Not legible

Recommendations

AIR CONDITIONING \ Compressor

6. Condition: • Old

AC appears old although this cannot be confirmed. As such, risk of failure is likely to be high. Plans for replacement should be Budgeted accordingly

Implication(s): Equipment failure | Reduced comfort

Location: Left Exterior

COOLING & HEAT PUMP

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No Flxed Address, Ottawa, ON May 7, 2013 INSULATION SUMMARY STRUCTURE ELECTRICAL PLUMBING COOLING APPENDIX REFERENCE



4. Old

INSULATION AND VENTILATION

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No Flxed Address, Ottawa, ON May 7, 2013 SUMMARY STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING APPENDIX

Description

Attic/roof insulation material: • Glass fiber Attic/roof insulation amount/value: • R-32 Attic/roof ventilation: • Roof and soffit vents

Limitations

Attic inspection performed: • From access hatch

Roof ventilation system performance: • Not evaluated

Recommendations

ATTIC/ROOF \ Hatch

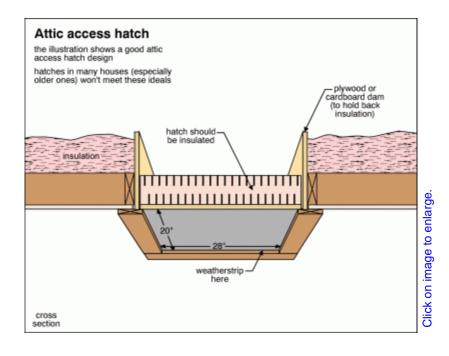
7. Condition: • Not insulated and not weatherstripped

Implication(s): Chance of condensation damage to finishes and/or structure | Increased heating and cooling costs |

Reduced comfort

Location: Second Floor Attic

Task: Provide



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ROOFING

STRUCTURE ELECTRICAL

INSULATION

PLUMBING

APPENDIX REFERENCE

Description

SUMMARY

Service piping into building: • Copper

Supply piping in building: • Copper

Main water shut off valve at the: • Meter

Water flow (pressure): • Functional

Water heater type: • Rental

Tank capacity: • 40 gallons

Water heater approximate age:

• 18 years



5. 18 years

Waste piping in building: • ABS plastic

Floor drain location: • Near heating system • Near water heater

Gas piping: • Steel

Limitations

Items excluded from a home inspection: • Isolating/relief valves & main shut-off valve • Concealed plumbing • Tub/si nk overflows • Water heater relief valves are not tested

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE

Recommendations

WATER HEATER \ Life expectancy

8. Condition: • Near end of life expectancy Implication(s): No domestic hot water Location: Basement Utility Room

Task: Replace

WASTE PLUMBING \ Traps - installation

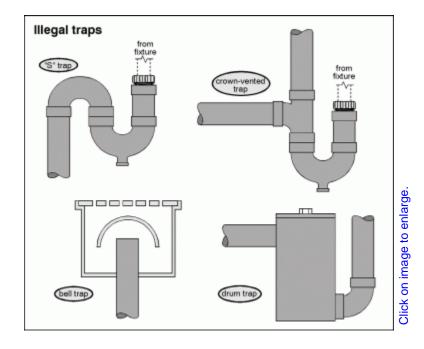
9. Condition: • Wrong type

Implication(s): Sewer gases entering the house

Location: Basement Powder room sink

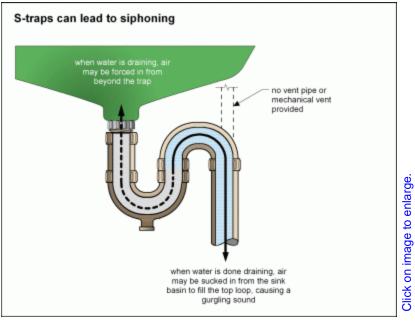
Task: Repair

Time: Less that 1 year



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APPENDIX REFERENCE





6. Wrong type

FIXTURES AND FAUCETS \ Faucet

10. Condition: • Loose

Implication(s): Equipment failure Location: Basement - Jacuzzi

Task: Repair

Time: Discretionary

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

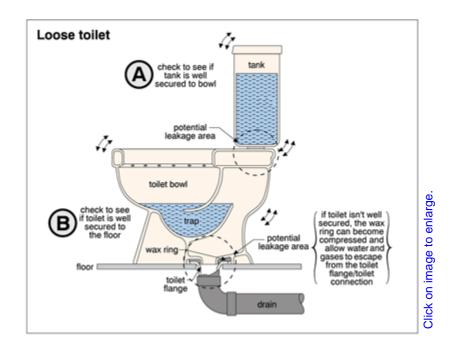
APPENDIX REFERENCE

FIXTURES AND FAUCETS \ Toilet

11. Condition: • Loose

Location: Basement Powder room

Task: Improve **Time**: Discretionary



FIXTURES AND FAUCETS \ Bathtub enclosure

12. Condition: • Leak

Moisture was detected using thermal imaging in the lower area of the centre rear panel of the tub enclosure. This was confirmed using a moisture meter.

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

Location: Second Floor Bathroom

Task: Repair
Time: Immediate

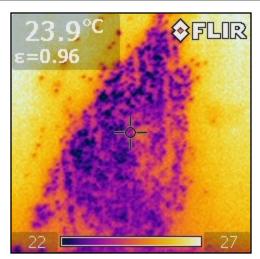
Cost: Depends on work needed

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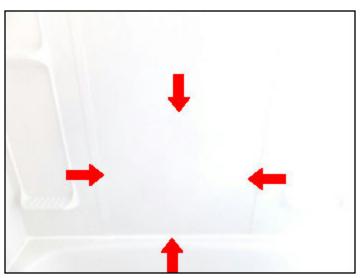
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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE



7. Identified moisture are in blue



8. Identified moisture area

FIXTURES AND FAUCETS \ Whirlpool bath

13. Condition: • Jucuzzi drain line inadequate. Drain line from Jucuzzi runs across surface of basement floor to floor drain. This is considered a makeshift solution that needs to be corrected with consideration given to ensure appropriate venting. Further evaluation by a licensed plumber is recommended to assess options.

Implication(s): Potential flooding of basement, trip hazard

Location: Basement - Jacuzzi

Task: Repair Time: Immediate



9. Drain line at Jucuzzi



10. Drain line traverses floor area

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE



11. Termination at floor drain

14. Condition: • Slow drain. Possible cause is insufficient venting of drain line. Further evaluation recommended.

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

Location: Basement Task: Further evaluation Time: Less than 1 year

15. Condition: • Plastic flange at base of wall around tub is inadequate

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

Location: Basement Jacuzzi

Task: Repair



12.

PLUMBING

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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16. Condition: • No GFCI **Implication(s)**: Electric shock **Location**: Basement - jacuzzi

Task: Provide **Time**: Immediate

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE

Recommendations

WINDOWS \ General

17. Condition: • Original lower quality units

A number of the windows are original and are inefficient and in need of maintenance. Recommend budgeting for replacement over time for owners share. Maintenance is required in the interim.

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

Location: Various Task: Replace Time: Discretionary

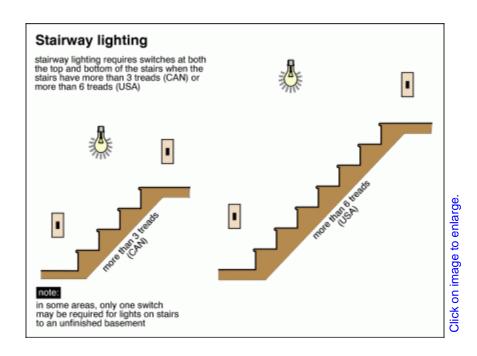
STAIRS \ Lighting

18. Condition: • Missing

Fan needs to be upgraded/replaced with lighting capability **Implication(s)**: Trip or fall hazard | Inadequate lighting

Location: Second Floor Staircase

Task: Provide **Time**: Immediate



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APPENDIX REFERENCE

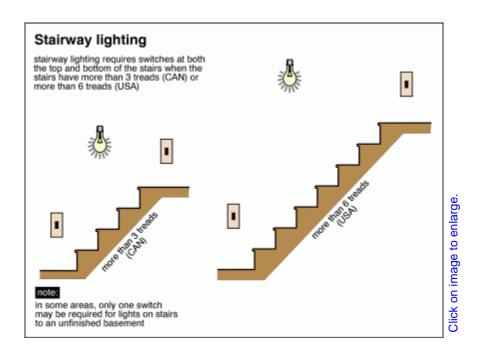


13. Missing

19. Condition: • Not controlled by three way switch

Implication(s): Trip or fall hazard Location: Basement Staircase

Task: Provide Time: Immediate



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INTERIOR

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE

STAIRS \ Handrails

20. Condition: • Too short.Implication(s): Fall HazardLocation: Second Floor Staircase

Task: Improve **Time**: Immediate

END OF REPORT

Report No. 1034, v.2 **APPENDIX**

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SUMMARY ROOFING STRUCTURE **APPENDIX**

> **EXTERIOR** STRUCTURE ELECTRICAL Upgrade electrical convice to 100 amps (including new panel)

Home Improvement Costs

The following costs are intended as ball park estimates for repairs and/or improvements to a typical three bedroom home. The costs are based on information obtained in the Southern Ontario area. Our experience has shown that actual contractor quotations

can vary by as much as 300%. Naturally, the quality of workmanship and materials will influence costs. The complexity of the job, accessibility, and even economic conditions can also alter actual costs.

ROOFING/FLASHINGS/CHIMNEYS

Install conventional asphalt shingles over existing shingles	\$ 2. ⁰⁰ - \$ 4. ⁰⁰ per sq. ft.
Strip and reshingle with conventional asphalt shingles	\$ 2.75 - \$ 5.50 per sq. ft.
Strip and reshingle with premium quality asphalt shingles	\$ 5.∞ - \$ 10.∞ per sq. ft.
Strip and re-roof with cedar shingles	\$ 9. ⁰⁰ - \$ 18. ⁰⁰ per sq. ft.
Strip and replace built-up tar and gravel roof	\$ 10.00 - \$ 20.00 per sq. ft. (min. \$ 1000)
Strip and install single-ply roof membrane	
Reflash typical skylight or chimney	\$ 500.00 - \$ 1000.00
Repoint typical chimney above roof line	\$ 25.00 - \$ 50.00 per row of bricks (min. \$ 400)
Rebuild typical single flue chimney above roof line	\$ 200. ⁰⁰ - \$ 400. ⁰⁰ per lin. ft. (min. \$ 500)

Install galvanized or aluminum gutters and downspouts	\$ 5.00 - \$ 10.00 per lin.ft. (min. \$ 500)
Install aluminum soffits and fascia	\$ 8. ⁰⁰ - \$ 16. ⁰⁰ per lin. ft.
Install aluminum or vinyl siding	\$ 6. ⁰⁰ - \$ 12. ⁰⁰ per sq. ft.
Repoint exterior wall: soft mortar	\$ 3. ⁰⁰ - \$ 6. ⁰⁰ per sq. ft. (min. \$ 500)
hard mortar	\$ 5.00 - \$ 10.00 per sq. ft. (min. \$ 500)
Parge foundation walls	\$3. ⁰⁰ - \$6. ⁰⁰ per sq. ft.
Dampproof foundation walls and install weeping tiles	\$ 150.00 - \$ 300.00 per lin. ft. (min. \$ 3000)
Install a deck	\$ 25.00 - \$ 50.00 per sq. ft. (min. \$ 1000)
Resurface existing asphalt driveway	\$ 2. ⁰⁰ - \$ 4. ⁰⁰ per sq. ft.
Install interlocking brick driveway	
Rebuild exterior basement stairwell	\$ 5000. [∞] and up
Build detached garage:	\$ 70. \$ 140. per sq. ft.
Build retaining wall: wood	
concrete	\$ 30.00 - \$ 60.00 per sq. ft. (min. \$ 500)
Painting: trim only	
trim and wall surfaces	

Underpin one corner of house	\$ 5000.∞ and up
Underpin or add foundations	\$ 300.00 and up per lin. ft. (min. \$ 3000)
Lower basement floor by underpinning and/or bench footings	
Replace deteriorating sill beam with concrete	
Install basement support post with proper footing	\$ 800.00 - \$ 1600.00
Perform chemical treatment for termites	\$ 2000.∞ and up
Repair minor crack in poured concrete foundation	\$ 400.00 - \$ 800.00

\$ 1500.00 \$ 2000.00

opgrade electrical service to robarrips (including new parier)	1000 3 0000
Upgrade electrical service to 100-amps	
(if suitably sized panel already exists)	\$ 800.ºº \$ 1600.ºº
Upgrade electrical service to 200-amps	\$ 1700.00 - \$ 3500.00
Install new circuit breaker panel	\$ 700.00 - \$ 1400.00
Replace circuit breaker (20 amp or less)	\$ 100.00 - \$ 200.00
Add 120-volt circuit (microwave, freezer, etc.)	\$ 150. ⁰⁰ - \$ 300. ⁰⁰
Add 240-volt circuit (dryer, stove, etc.)	\$ 300.00 - \$ 600.00



APPENDIX

SUMMARY

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APPENDIX REFERENCE

Add conventional receptacle (assuming electrician is already there)	\$150.00 - \$ 400.00
Replace conventional receptacle with ground fault circuit interrupter receptacle	¢70m ¢140m
Replace conventional receptacle with aluminum compatible	3 70.00 - \$ 140.00
type (CO/ALR) (assuming several are required)	\$ 60. ⁰⁰ - \$ 120. ⁰⁰ each
Upgrade entire house with aluminum compatible connectors, receptacles, etc	¢1000 m ¢2000 m
Rewire electrical outlet with reversed polarity	3 1000.∞ - 3 2000.∞
(assuming electrician is already there)	\$ 5. [®] - \$ 10. [®] each
Replace knob & tube wiring with conventional wiring (typical 3 bdrm home)	\$8000.00 - \$12000.00
HEATING	
Install mid efficiency forced-air furnace	
Install high efficiency forced-air furnace	
Install humidifier	
Install mid efficiency boiler	
Install high efficiency boiler	
Install circulating pump	\$ 400.00 - \$ 600.00
Install chimney liner for gas appliance	
Install chimney liner for oil appliance	\$ /00. ⁰⁰ - \$ 1800. ⁰⁰
Replace indoor oil tank	\$ 1200.00 - \$ 400.00 \$ 1200.00 - \$ 2500.00
Remove oil tank from basement	\$ 600.00 and up
Remove abandoned underground oil tank	\$ 10000.™ and up
Replace radiator valve	
Add electric baseboard heater	\$ 250.00 - \$ 400.00
Convert from hot water heating to forced air: bungalowtwo storey	
Clean ductwork	\$ 300.00 - \$ 600.00
COOLING/HEAT PUMPS	
Add central air conditioning on existing forced-air system	\$ 3000.00 and up
Add heat pump on existing forced-air system	
Replace heat pump or air conditioning condenser	\$ 1200. ¹⁰ - \$ 2500. ¹⁰
Install independent air conditioning system	
Install ductless air conditioning system	\$ 3000.00 - \$ 7000.00
INSULATION	
Insulate open attic area to modern standards	
Improve attic ventilation (supplied while re-roofing)	\$ 30. ^{\iiii} - \$ 60. ^{\iii} per sq. 1t. \$ 30. ^{\iii} - \$ 60. ^{\iii} per vent
PLUMBING	
Replace galvanized piping with copper: (2 storey with one bathroom, finishing extra)	
Replace water line to house	
Replace toilet	
Replace basin, including faucets	
Install whirlpool bath, including faucets	
Retile bathtub enclosure	
Replace leaking tile shower stall pan	\$ 1000.00 - \$ 2000.00
Rebuild tile shower stall	
Replace laundry tub	
Remodel bathroom completely (4 pc.)	
Install submersible pump	
Install suction or jet pump	
Install modest basement bathroom	
INTERIOR	
Add drywall over plaster	
Sand and refinish hardwood floors	
Install replacement windows	
Install storm windows	
Install "factory built" fireplace (including chimney, cosmetics extra)	
Install glass doors on fireplace	
Install skylight	
Remodel kitchen completely	\$ 10,000.00 - \$ 110,000.00
Install gas fireplace (cosmetics extra)	\$ 3500. ⁰⁰ and up

STRUCTURE

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX REFERENCE

Priority Maintenance for Home Buyers

There are so many home maintenance and repair items that are important; it can be confusing trying to establish which are the most critical. To simplify things, we have compiled a short list of our favorites. These are by no means all-inclusive, nor do they replace any of the information in a home inspection report. They should, however, help you get started on the right foot. Remember, any items marked as priority or safety issues on your home inspection report need immediate attention.

One-Time Tasks

- 1. Install smoke detectors as necessary (usually one on each level of the home, near any sleeping areas). Install carbon monoxide detectors, according to manufacturer's recommendations.
- 2. Make any electrical improvements recommended in the home inspection report.
- 3. Remove any wood/soil contact to prevent rot and insect damage.
- Change the locks on all doors. Use a dead bolt for better security and to minimize insurance costs.
- 5. Correct trip hazards such as broken or uneven walks and driveways, loose or torn carpet or uneven flooring.
- 6. Correct unsafe stairways and landings. (Railings missing, loose, too low, et cetera.)
- 7. Have all chimneys inspected before operating any of these appliances.
- 8. Locate and mark the shut-offs for the heating, electrical and plumbing systems.
- 9. Label the circuits in electrical panels.
- 10. If there is a septic system, have the tank pumped and inspected. If the house is on a private water supply (well), set up a regular testing procedure for checking water quality.

Regular Maintenance Items

- 11. Clean the gutters in the spring and fall.
- 12. Check for damaged roofing and flashing materials twice a year.
- 13. Cut back trees and shrubs from the house walls, roof and air conditioning system as needed.
- 14. Clean the tracks on horizontal sliding windows annually, and ensure the drain holes are clear.
- 15. Test ground fault circuit interrupters, carbon monoxide detectors and smoke detectors using the test button, monthly.
- 16. Service furnace or boiler yearly.
- 17. Check furnace filters, humidifiers and electronic air cleaners monthly.
- 18. Check the bathtub and shower caulking monthly and improve promptly as needed.
- 19. If you are in a climate where freezing occurs, shut off outdoor water faucets in the fall.
- 20. Check reversing mechanism on garage door opener monthly.
- 21. Check attics for evidence of leaks and condensation and make sure vents are not obstructed, at least twice a year. (Provide access into all attics and crawl spaces.)

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

APPENDIX 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