Inspection Report

6028 S Sample Ave Chicago, IL

PREPARED FOR:

SAMPLE CLIENT

INSPECTION DATE:

Saturday, April 18, 2015

PREPARED BY:

Bart Framski





Citizen Architects Inc. 222 W Merchandise Mart Plaza, Suite 1212 Chicago, IL 60654

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www.citizenarchitects.com info@citizenarchitects.com









May 9, 2018

Dear Sample Client,

RE: Report No. 1040 6028 S Sample Ave Chicago, IL

Thanks very much for choosing us to perform your home inspection. The inspection itself and the attached report comply with the requirements of the Standards of Practice of the American Society of Home Inspectors and Illinois State Home Inspector License Act. 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,

Bart Framski on behalf of Citizen Architects Inc.

6028 S Sample Ave, Chicago, IL April 18, 2015

EXTERIOR

Report No. 1040

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SUMMARY

ROOFING

STRUCTURE

LECTRICA

HEATING

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

Priority Maintenance Items

Roofing

SLOPED ROOF FLASHINGS \ Flashings

Condition: • Inspect & repair, as needed.

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

Location: Throughout

Exterior

ROOF DRAINAGE \ Downspouts

Condition: • Connections loose

Implication(s): Leakage Location: Various Task: Repair or replace

Time: Immediate

Condition: • Should discharge 6 feet from building

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

Location: Throughout **Task**: Repair or replace

Time: Immediate

WALLS \ Brick, stone and concrete

Condition: • Mortar deterioration

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

Task: Repair

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

Condition: • Paint or stain needed

Stairs, beams, gratings

Implication(s): Material deterioration Location: Throughout Exterior Staircase

Task: Repair or replace Further evaluation Clean Remove

Time: Less than 1 year

LANDSCAPING \ Fence

Condition: • Gate damaged Location: Northwest Rear Task: Repair or replace

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Structure

WALLS \ Lintels

Condition: • Rust

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

Location: Throughout **Task**: Repair or replace **Time**: Less than 1 year

Electrical

SERVICE DROP AND SERVICE ENTRANCE \ Service drop

Condition: • Poor connection to service conductors

Implication(s): Electric shock | Interruption of electrical service

Task: Further evaluation Correct

SERVICE DROP AND SERVICE ENTRANCE \ Service size

Condition: • Inadequate service size

Implication(s): Interruption of electrical service

Task: Upgrade Cost: Major

SERVICE BOX, GROUNDING AND PANEL \ Service box

Condition: • <u>Unprotected openings</u> **Implication(s)**: Electric shock

DISTRIBUTION SYSTEM \ Wiring - damaged or exposed

Condition: • Exposed on walls or ceilings

Implication(s): Electric shock

Location: Various First Floor Second Floor

Task: Repair or replace Upgrade

Condition: • Too close to ducts, pipe, chimneys, etc.

Implication(s): Electric shock | Fire hazard Location: Various First Floor Utility Room

DISTRIBUTION SYSTEM \ Outlets (receptacles)

Condition: • Worn receptacles

Implication(s): Electric shock | Fire hazard

Location: Various Task: Repair Time: Immediate

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

Implication(s): Electric shock

Location: Throughout Basement First Floor Kitchen Bathroom Furnace Room Washroom

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Task: Repair or replace Upgrade Protect

Time: Immediate

DISTRIBUTION SYSTEM \ Outlets (receptacles) - number or location

Condition: • Too few outlets Implication(s): Nuisance Location: Throughout

Task: Upgrade

Time: When remodelling

DISTRIBUTION SYSTEM \ Smoke detectors

Condition: • Inoperative

Provide wired CO and smoke detectors

Implication(s): Fire hazard Location: Throughout Task: Repair or replace

Time: Immediate
Cost: Minor

DISTRIBUTION SYSTEM \ Carbon monoxide (CO) detectors

Condition: • Inoperative

Provide wired CO and smoke detectors

Implication(s): Health hazard

Location: Throughout Task: Repair or replace Time: Immediate

Cost: Minor

Heating

CHIMNEY AND VENT \ Masonry chimney cap

Condition: • Rain cap missing or damaged

Implication(s): Chance of water entering building | Chance of pests entering building

Task: Provide

Plumbing

OPTIONAL \ Plumbing

Condition: • Other

Inadequate number of plumbing fixtures for the occupancy

Location: Throughout

Task: Upgrade

Time: When remodelling

Cost: Major

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Condition: • Other

Plumber to verify grease trap and sewerage cleanouts

Location: Kitchen

Task: Further evaluation Clean

SUPPLY PLUMBING \ Supply piping in building

Condition: • Galvanized steel

Implication(s): Reduced water pressure and volume

Task: Upgrade Cost: Major

WATER HEATER \ Water heater

Condition: • Inoperative

Hot water shut off in the building Implication(s): No hot water Task: Further evaluation

Time: Immediate

WATER HEATER \ Life expectancy

Condition: • Near end of life expectancy

Implication(s): No hot water

Condition: • High failure probability

Implication(s): No hot water

WASTE PLUMBING \ Drain piping - performance

Condition: • Leak

Implication(s): Sewage entering the building

Location: Basement

Task: Repair or replace Further evaluation

Time: Immediate

Condition: • Rust

Implication(s): Sewage entering the building

Location: Various Basement First Floor Second Floor

Task: Repair or replace Further evaluation

WASTE PLUMBING \ Traps - installation

Condition: • Nonstandard shape or material

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

Location: Various Kitchen Bathroom

Task: Replace

WASTE PLUMBING \ Traps - performance

Condition: • Leak Metal traps required

Implication(s): Sewage entering the building

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Location: Various

WASTE PLUMBING \ Floor drain

Condition: • Missing

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

Location: Throughout Exterior Exterior Wall

Task: Clean Correct Protect

Time: Immediate

Condition: • Grate missing, rusted or obstructed

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

Location: Exterior

Task: Repair or replace Clean Correct

Condition: • Not found

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

Location: Utility Room Furnace Room Task: Further evaluation Provide

FIXTURES AND FAUCETS \ Toilet

Condition: • Flush mechanism inoperative

Implication(s): Equipment failure | Sewage entering the building

Task: Repair Upgrade Time: Immediate

Condition: • Odor around toilet

Implication(s): Sewer gases entering the building | Sewage entering the building

Location: Throughout First Floor Bathroom **Task**: Repair or replace Further evaluation

Time: Immediate

Interior

CEILINGS \ General

Condition: • Water damage

Implication(s): Chance of movement

Location: Southeast Second Floor Staircase, Kitchen

Task: Repair Time: Immediate

WALLS \ Masonry or concrete

Condition: • Damage

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

Location: Northeast First Floor Second Floor Third Floor

Task: Repair or replace Further evaluation

Time: Immediate

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FLOORS \ General

Condition: • Water damage

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

Location: Basement

Task: Repair or replace Clean Protect

Time: Immediate

FLOORS \ Concrete floors

Condition: • Rusted re-bar

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

Location: Various

Task: Further evaluation

WINDOWS \ General

Condition: • Air leaks Implication(s): Leakage Location: Various

Task: Repair or replace

WINDOWS \ Glass (glazing)

Condition: • <u>Cracked</u> Safety glass required

Implication(s): Physical injury

Task: Replace

Condition: • Missing

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

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

Condition: • Safety glass not installed

Implication(s): Physical injury

Location: Various Front

Task: Repair or replace Further evaluation Upgrade

Time: Immediate

DOORS \ Hardware

Condition: • Inoperable

Implication(s): System inoperative or difficult to operate

Location: Second Floor

Task: Repair or replace Further evaluation Correct

Time: Immediate

STAIRS \ Handrails and guards

Condition: • Loose

Implication(s): Fall hazard

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Location: Basement First Floor

Task: Repair or replace

EXHAUST FANS \ Kitchen range exhaust system

Condition: • Old

Implication(s): Reduced system life expectancy **Task**: Repair or replace Further evaluation

BASEMENT \ Wet basement - evidence

Condition: • Wall cracks with water stains

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

Condition: • Water on floor

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

APPLIANCES \ Oven

Condition: • Elements inoperative **Implication(s)**: System inoperative

Location: Kitchen

Task: Further evaluation

Condition: • Brass gas connector Implication(s): Fire or explosion

Task: Replace
Time: Immediate

DESCRIPTION OF REPORT

The report that follows includes a Description of the systems and components in the house as well as any Limitations that may have restricted our inspection. The most important part of the report is the Recommendations section. It is here that we identify any defects in the home and suggest improvements.

LIMITING FACTORS

The inspection is performed by a generalist, and in some cases, we will recommend specialists to further investigate conditions that we have identified. This is very similar to the doctor who is a general practitioner, identifying a physical condition and recommending further testing by a specialist.

Home inspectors have a limited amount of time on site. Market conditions and inspection fees dictate that inspections typically run about three hours. As a result, there will be things that are not picked up by inspectors. We ask that you understand and accept this. The inspection provides great value, and adds considerably to your understanding of the home. But it is not an insurance policy with a one-time only premium, no exclusions, no deductible and no limits.

A home inspection does not include an examination for pests, rot or wood destroying insects. There are specialists available who can provide these services.

Please read the report carefully, and feel free to ask any questions that you may have of the inspector. Again, we will remind you that a home inspection addresses visually accessible components of the home, and does not include

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destructive testing. We will operate mechanical systems with normal homeowner controls. Where there are many systems of a similar type and a home, we inspect a representative sample. For example, we do not inspect every electrical outlet, every piece of siding or every brick or every window.

As you read the report, we encourage you to contact us with any questions about the report or the home.

Information about Carbon Monoxide:

http://www.inspectionlibrary.com/Carbon_Monoxide.htm

Information about Radon:

http://epa.gov/radon/

Information about Lead Based Paint:

http://www.epa.gov/lead/

Home Improvement - ballpark costs

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

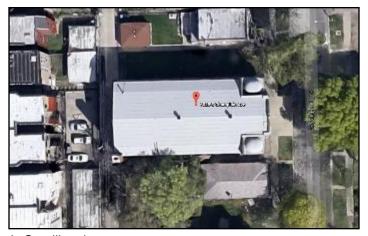
Description

Sloped roofing material: • Roll roofing
Sloped roof flashing material: • Aluminum

Probability of leakage: • Medium

Limitations

Inspection performed: • Satellite picture



1. Satellite picture

Inspection performed: • With binoculars • From the ground

Recommendations

SLOPED ROOFING \ Roll roofing

1. Condition: • Vulnerable areas

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

Task: Further evaluation

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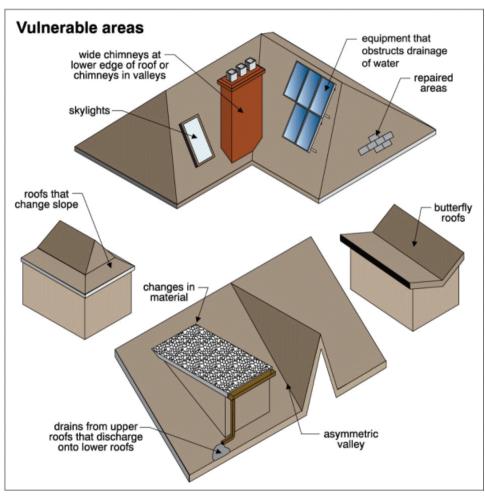
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2. Vulnerable areas

3. Vulnerable areas

2. Condition: • Vulnerable to ice damming

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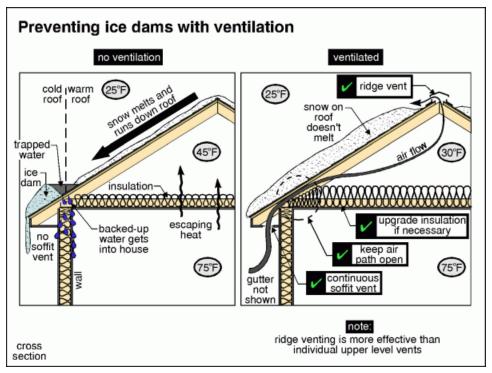
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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

Location: Throughout

Task: Repair or replace Further evaluation





4. Vulnerable to ice damming

SLOPED ROOF FLASHINGS \ Flashings

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

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

Location: Throughout

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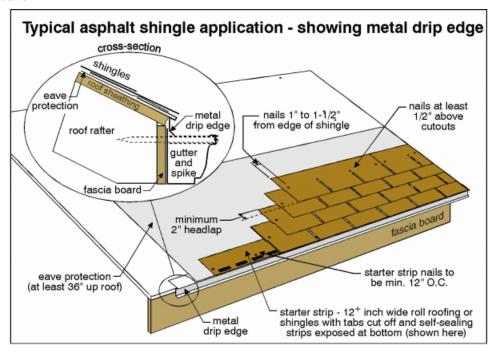
SLOPED ROOF FLASHINGS \ Drip edge flashings

4. Condition: • Missing

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

Location: Various

Task: Further evaluation



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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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Description

Gutter & downspout material: • <u>Aluminum</u>
Gutter & downspout discharge: • <u>Above grade</u>

Lot slope: • Away from building • Flat

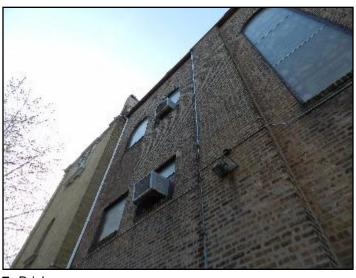
Wall surfaces - masonry:

• Brick





5. Brick 6. Brick



7. Brick

Retaining wall: • Concrete

Exterior steps: • Concrete

Fence: • Chain link

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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Limitations

Inspection limited/prevented by: • Storage • Inaccessible wall • Carpet

No or limited access to: • Area below steps, deck, porches

Exterior inspected from: • Ground level

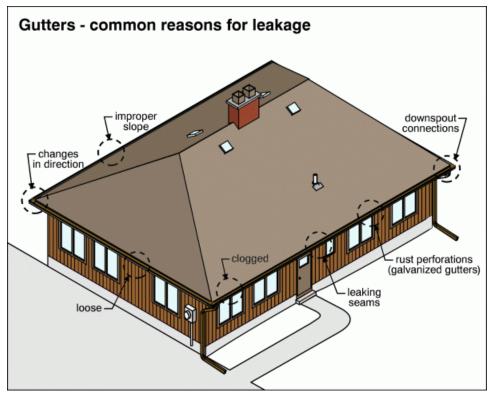
Recommendations

ROOF DRAINAGE \ Gutters

5. Condition: • Loose or damaged

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

Location: Various **Task**: Repair or replace



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9. Loose or damaged

8. Loose or damaged

ROOF DRAINAGE \ Downspouts

6. Condition: • Connections loose

Implication(s): Leakage Location: Various Task: Repair or replace

Time: Immediate



10. Loose connections, rust



11. Disconnected

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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12. Loose connections

13. Loose connections, rust



14. Loose connections, rust

7. Condition: • Should discharge 6 feet from building

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

Location: Throughout **Task**: Repair or replace

Time: Immediate

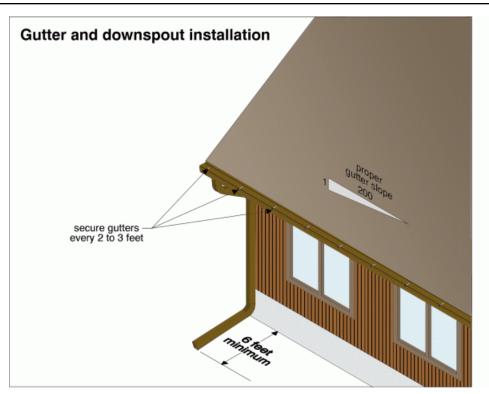
6028 S Sample Ave, Chicago, IL SUMMARY ROOFING

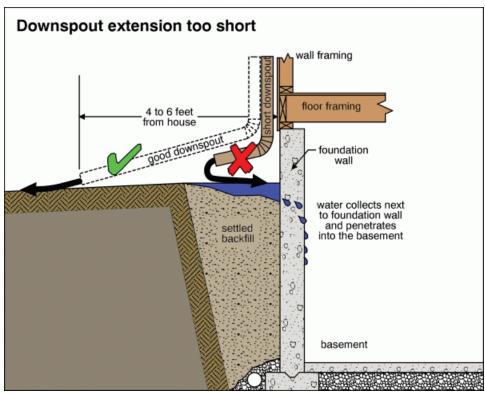
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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL

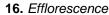
REFERENCE

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15. Should discharge 6 feet from building





17. Should discharge 6 feet from building

8. Condition: • Leak

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

Location: North

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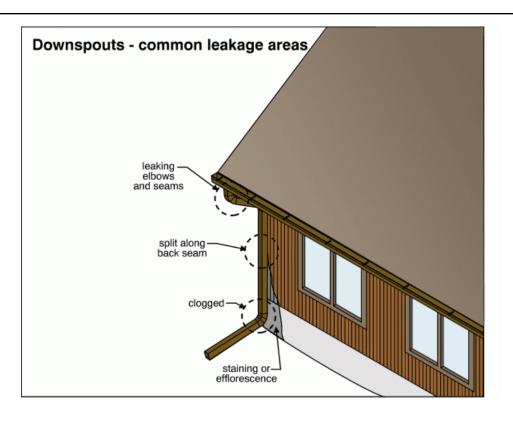
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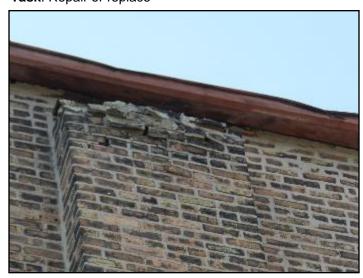
WALLS \ Brick, stone and concrete

9. Condition: • Masonry deterioration

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

Location: North

Task: Repair or replace



18. Masonry deterioration



19. Masonry deterioration

10. Condition: • Efflorescence

Implication(s): Chance of damage to finishes | Material deterioration

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Location: Various Basement First Floor

Task: Repair or replace

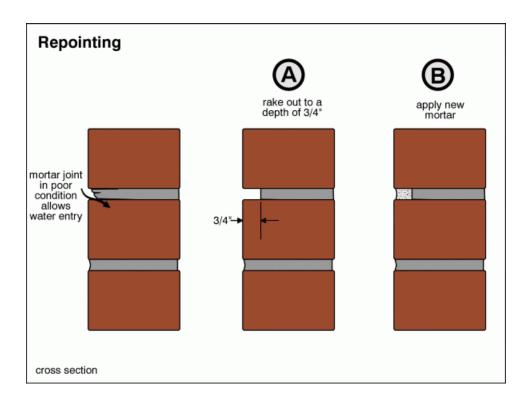


20. Efflorescence

11. Condition: • Mortar deterioration

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

Task: Repair



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21. Mortar deterioration

22. Mortar deterioration



23. Mortar deterioration

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

12. Condition: • Paint or stain needed

Stairs, beams, gratings

Implication(s): Material deterioration
Location: Throughout Exterior Staircase

Task: Repair or replace Further evaluation Clean Remove

Time: Less than 1 year

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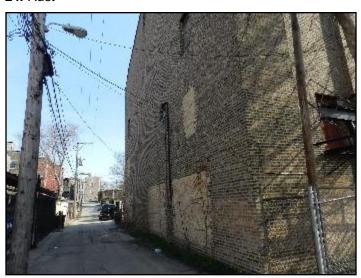
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24. Rust



25. Rust



26. Rust **27.** Rust

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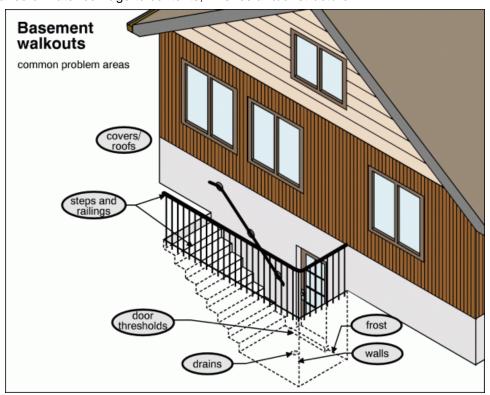


28. Rust

BASEMENT WALKOUTS \ General

13. Condition: • Drains missing, clogged or undersized

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



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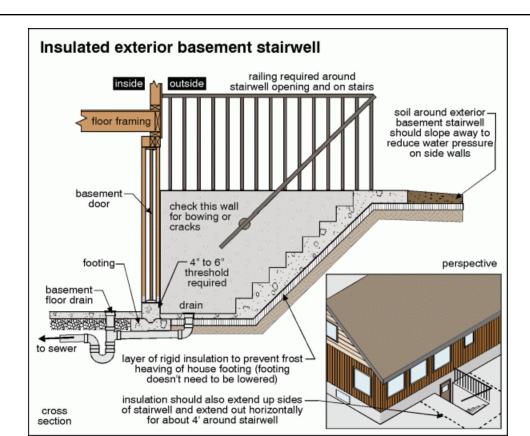
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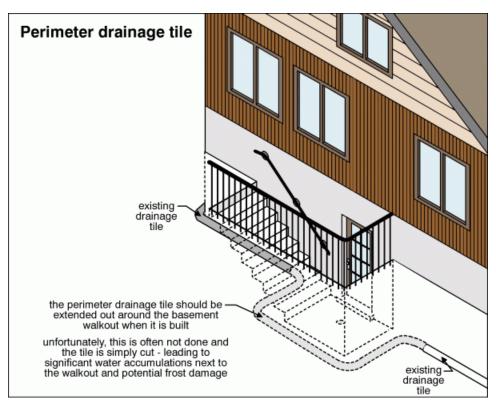
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14. Condition: • Guard and handrail problems

Implication(s): Fall hazard

LANDSCAPING \ Walkway

15. Condition: • Cracked or damaged surfaces

Implication(s): Trip or fall hazard



29. Cracked or damaged surfaces

LANDSCAPING \ Fence

16. Condition: • Gate damaged Location: Northwest Rear Task: Repair or replace



30. Gate damaged

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Description

Configuration: • Basement

Foundation material: • Poured concrete Floor construction: • Reinforced concrete Exterior wall construction: • Masonry Roof and ceiling framing: • Not visible

Limitations

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

Attic/roof space: • No access Knee wall areas: • No access

Percent of foundation not visible: • 80 %

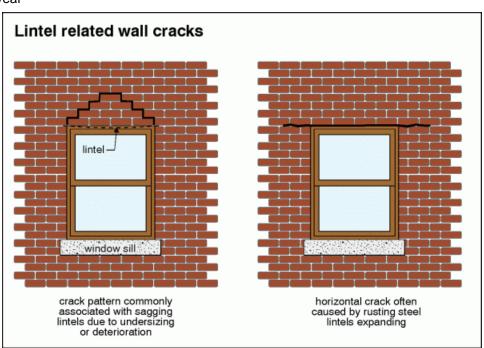
Recommendations

WALLS \ Lintels

17. Condition: • Rust

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

Location: Throughout Task: Repair or replace Time: Less than 1 year



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31. Rust

32. Rust, deflection



33. Rust

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Description

Service entrance cable and location: • Overhead

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

• 200 Amps



34. 200 Amps

Main disconnect/service box type and location: • Breakers - utility room Auxiliary panel (subpanel) rating:

• 100 Amps



35. 100 Amps



36. 100 Amps

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

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

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • No GFCI

Limitations

Inspection limited/prevented by: • Restricted access • Storage

System ground: • Not found • Continuity not verified

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

Panel or disconnect cover: • Not safe to remove

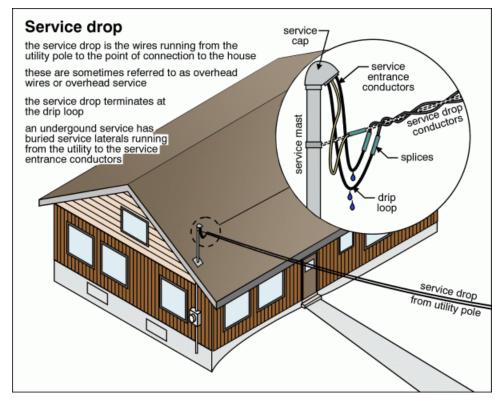
Recommendations

SERVICE DROP AND SERVICE ENTRANCE \ Service drop

18. Condition: • Poor connection to service conductors

Implication(s): Electric shock | Interruption of electrical service

Task: Further evaluation Correct



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SUMMARY

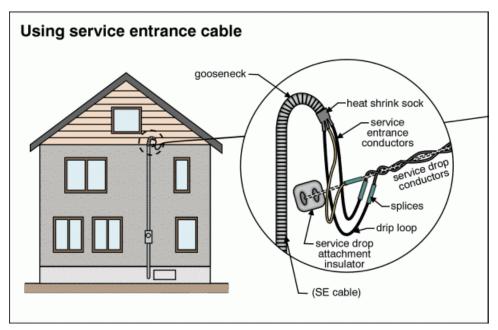
ROOFING

STRUCTURE

April 18, 2015

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REFERENCE





37. Missing covers at service

SERVICE DROP AND SERVICE ENTRANCE \ Service size

19. Condition: • Inadequate service size Implication(s): Interruption of electrical service

Task: Upgrade Cost: Major

6028 S Sample Ave, Chicago, IL ROOFING

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PLUMBING

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SUMMARY REFERENCE





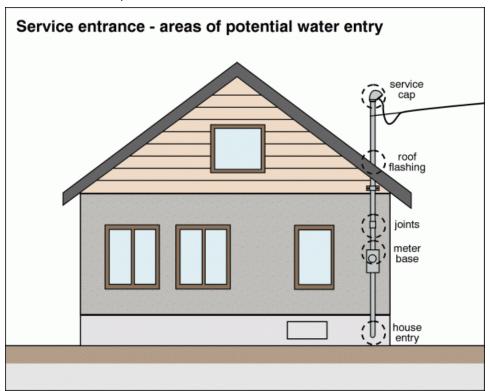
38. Inadequate service size

39. Inadequate service size

SERVICE BOX, GROUNDING AND PANEL \ Service box

20. Condition: • Box not weather-tight

Implication(s): Shock hazard or interruption of electrical service



21. Condition: • Unprotected openings

Implication(s): Electric shock

ELECTRICAL

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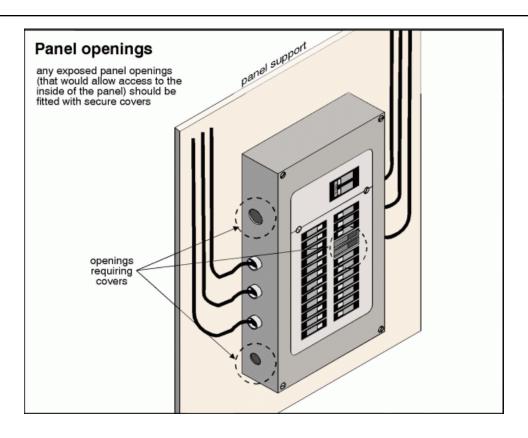
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SUMMARY

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22. Condition: • No single main disconnect

Implication(s): Electric shock

23. Condition: • Poor access Implication(s): Difficult to service **ELECTRICAL**

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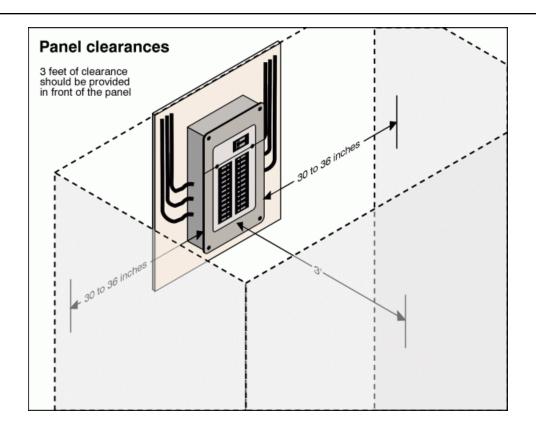
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SUMMARY

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DISTRIBUTION SYSTEM \ Wiring - installation

24. Condition: • Not well secured

Implication(s): Electric shock | Fire hazard

Location: Various

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SUMMARY ROOFING

FING EXTERIO

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COOLING

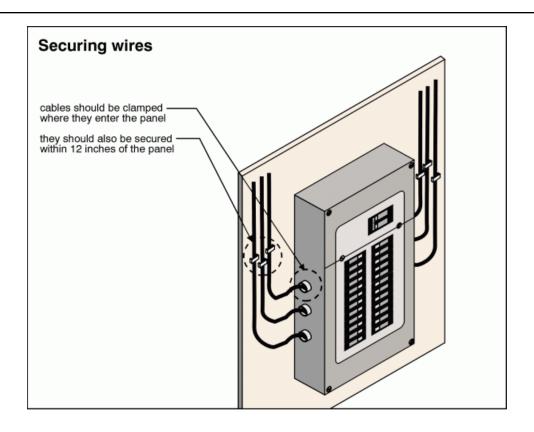
INSULATION

PLUMBING

INTERIOR

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25. Condition: • Abandoned wire Implication(s): Electric shock

Location: Various

26. Condition: • Extension cord used as permanent wiring

Implication(s): Electric shock | Fire hazard

Location: Various

DISTRIBUTION SYSTEM \ Wiring - damaged or exposed

27. Condition: • Exposed on walls or ceilings

Implication(s): Electric shock

Location: Various First Floor Second Floor

Task: Repair or replace Upgrade

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SUMMARY

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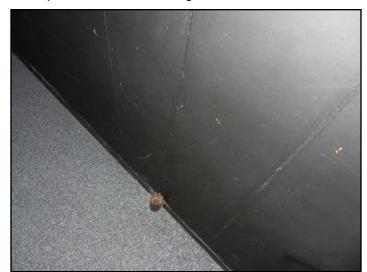
40. Exposed on walls or ceilings



41. Exposed on walls or ceilings



42. Exposed on walls or ceilings



43. Exposed on walls or ceilings

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44. Exposed on walls or ceilings



46. Exposed on walls or ceilings



45. Exposed on walls or ceilings



47. Exposed on walls or ceilings

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ROOFING

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48. Exposed on walls or ceilings

28. Condition: • Under carpets

Implication(s): Electric shock | Fire hazard

Location: Various First Floor Second Floor Third Floor

Task: Repair or replace



49. Under carpets

29. Condition: • Too close to ducts, pipe, chimneys, etc.

Implication(s): Electric shock | Fire hazard Location: Various First Floor Utility Room



50. Under carpets

6028 S Sample Ave, Chicago, IL SUMMARY

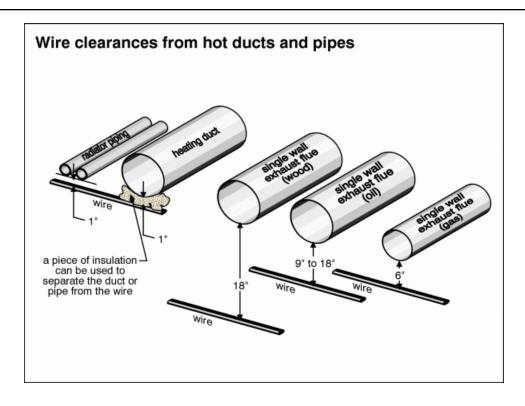
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ROOFING

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DISTRIBUTION SYSTEM \ Outlets (receptacles)

30. Condition: • Worn receptacles

Implication(s): Electric shock | Fire hazard

Location: Various Task: Repair Time: Immediate



51. Worn receptacles

SUMMARY

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STRUCTURE

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PLUMBING

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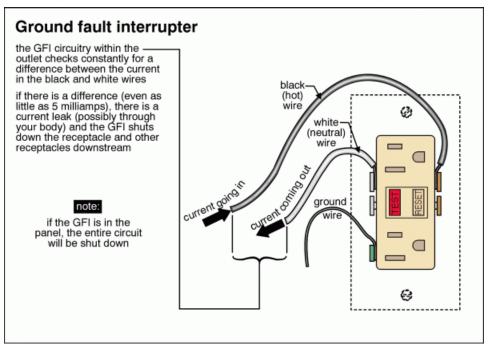
31. Condition: • No GFCI/GFI (Ground Fault Circuit Interrupter)

Implication(s): Electric shock

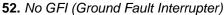
Location: Throughout Basement First Floor Kitchen Bathroom Furnace Room Washroom

Task: Repair or replace Upgrade Protect

Time: Immediate









53. No GFI (Ground Fault Interrupter)

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54. No GFI (Ground Fault Interrupter)

55. No GFI (Ground Fault Interrupter)

DISTRIBUTION SYSTEM \ Outlets (receptacles) - number or location

32. Condition: • Too few outlets

Implication(s): Nuisance Location: Throughout

Task: Upgrade

Time: When remodelling

DISTRIBUTION SYSTEM \ Cover plates

33. Condition: • Missing Implication(s): Electric shock

Location: Various

DISTRIBUTION SYSTEM \ Lights

34. Condition: • Poor stairway lighting Implication(s): Trip or fall hazard Location: Basement First Floor

Task: Repair or replace

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SUMMARY

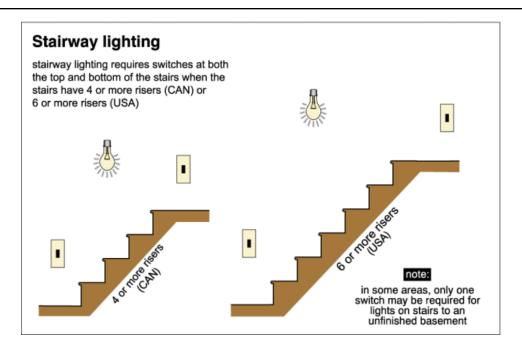
ROOFING

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35. Condition: • Missing

Implication(s): Inadequate lighting

Location: Various Basement Second Floor Third Floor

Task: Repair or replace

DISTRIBUTION SYSTEM \ Smoke detectors

36. Condition: • Inoperative

Provide wired CO and smoke detectors

Implication(s): Fire hazard **Location**: Throughout Task: Repair or replace

Time: Immediate Cost: Minor

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56. Inoperative

DISTRIBUTION SYSTEM \ Carbon monoxide (CO) detectors

37. Condition: • Inoperative

Provide wired CO and smoke detectors

Implication(s): Health hazard

Location: Throughout **Task**: Repair or replace

Time: Immediate **Cost**: Minor

Report No. 1040 **HEATING**

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SUMMARY

Description

System type: • Furnace Fuel/energy source: • Gas

Furnace manufacturer: • Goodman Heat distribution: • Ducts and registers Approximate capacity: • 150,000 BTU/hr

Efficiency: • Conventional

Exhaust venting method: • Direct vent

Approximate age: • Near end of life expectancy

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

Main fuel shut off at: • Utility room

Failure probability: • High Chimney/vent: • Masonry

Chimney liner: • Not visible • Required

Limitations

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

Recommendations

GAS FURNACE \ Life expectancy

38. Condition: • Near end of life expectancy

Implication(s): Equipment failure | No heat for building

Task: Further evaluation



57. Near end of life expectancy



58. Near end of life expectancy

HEATING Report No. 1040

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

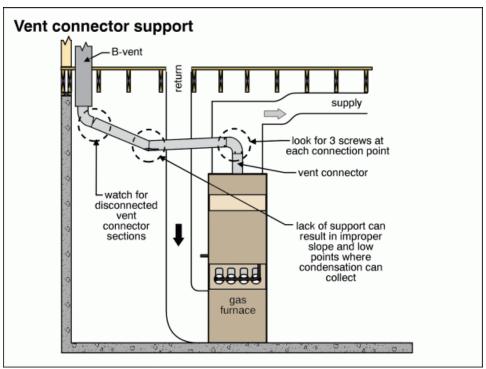
REFERENCE

GAS FURNACE \ Venting system

39. Condition: • Poor connections

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

Location: Utility Room **Task**: Repair or replace





59. Poor connections

CHIMNEY AND VENT \ Inspect/sweep chimney

40. Condition: • Inspect (and/sweep if needed) before using

Implication(s): Fire hazard

HEATING

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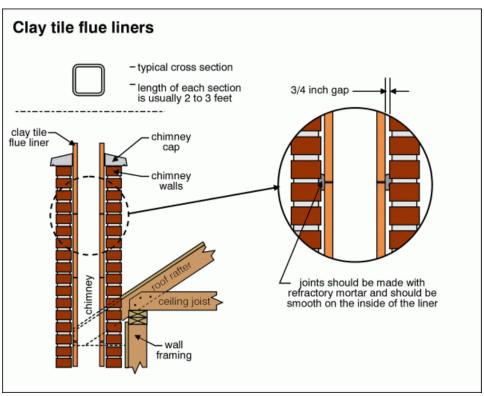
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

CHIMNEY AND VENT \ Masonry chimney

41. Condition: • No chimney liner

Implication(s): Material deterioration | Hazardous combustion products entering home

Task: Verify Further evaluation



42. Condition: • Loose, missing or deteriorated mortar

Implication(s): Material deterioration

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SUMMARY

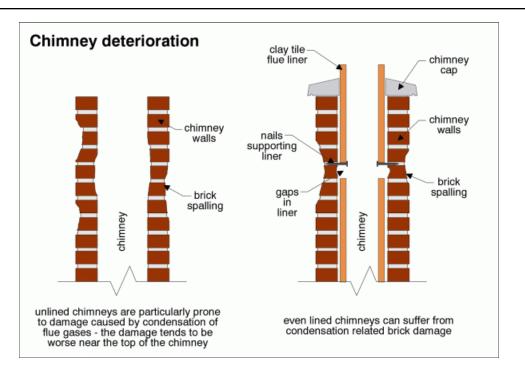
ROOFING

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CHIMNEY AND VENT \ Masonry chimney cap

43. Condition: • Rain cap missing or damaged

Implication(s): Chance of water entering building | Chance of pests entering building

Task: Provide

COOLING & HEAT PUMP

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6028 S Sample Ave, Chicago, IL April 18, 2015 www.citizenarchitects.com

SUMMARY

ROOFING

STRUCTURE ELECTRICAL

COOLING

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Description

Cooling capacity: • 60,000 BTU/hr

Compressor type: • Gas

Compressor approximate age: • Near end of life expectancy

Typical life expectancy: • 10 to 15 years

Failure probability: • High

Limitations

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

Window unit: • Window A/C excluded from inspection

Recommendations

AIR CONDITIONING \ General

44. Condition: • Service air conditioner

Implication(s): Reduced system life expectancy | Increased cooling costs | Reduced comfort

Task: Further evaluation

INSULATION AND VENTILATION

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SUMMARY

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Description

Attic/roof insulation amount/value: • Not visible

Attic/roof air/vapor barrier: • Not visible

Attic/roof ventilation: • Roof vent

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Wall insulation material: • Not visible

Wall insulation amount/value: • None found

Wall air/vapor barrier: • Not determined

Foundation wall insulation amount/value: • None found

Foundation wall air/vapor barrier: • Not determined

Limitations

Inspection prevented by no access to: • Attic • Roof space • Knee wall areas

Roof ventilation system performance: • Not evaluated

Air/vapor barrier system: • Continuity not verified

Recommendations

ATTIC/ROOF \ Hatch/Door

45. Condition: • Inaccessible

Verify roof access

Implication(s): Difficult access Task: Further evaluation

INSULATION AND VENTILATION

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SUMMARY ROOFING

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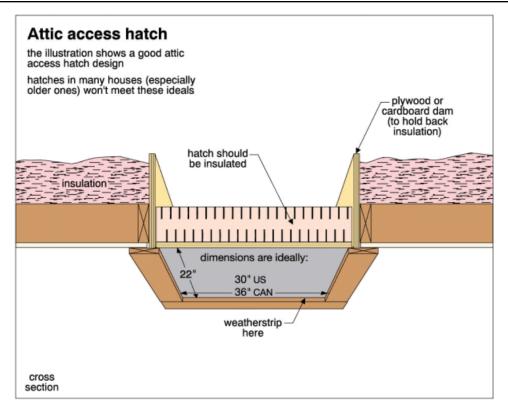
OOLING IN

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60. Inaccessible

WALLS \ Insulation

46. Condition: • Too little

Implication(s): Increased heating and cooling costs | Reduced comfort

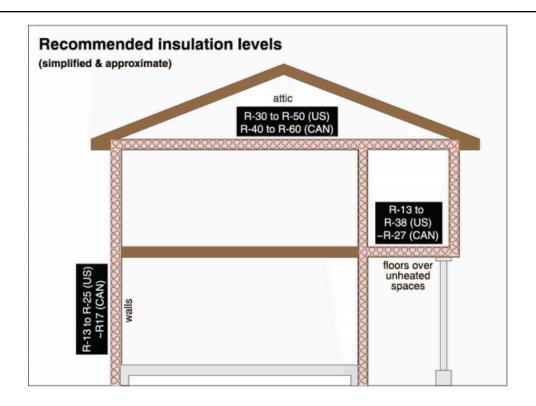
INSULATION AND VENTILATION

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Description

Water supply source: • Public

Service piping into building: • Not visible

Supply piping in building: • Galvanized steel

Main water shut off valve at the: • Basement

Water flow and pressure: • Below average

Water heater type: • Conventional

Water heater fuel/energy source: • Gas

Water heater manufacturer: • General Electric • State

Tank capacity: • 40 gallons • 50 gallons

Water heater approximate age: • 15 years • 18 years

Typical life expectancy: • 8 to 12 years

Water heater failure probability: • Medium

Waste and vent piping in building: • Plastic • Cast Iron

Pumps: • Sump pump

Floor drain location: • None found

Limitations

Items excluded from a building inspection: • Water quality • Isolating/relief valves & main shut-off valve • Concealed plumbing

Recommendations

OPTIONAL \ Plumbing

47. Condition: • Other

Inadequate number of plumbing fixtures for the occupancy

Location: Throughout

Task: Upgrade

Time: When remodelling

Cost: Major

48. Condition: • Other

Plumber to verify grease trap and sewerage cleanouts

Location: Kitchen

Task: Further evaluation Clean

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SUMMARY

ROOFING

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61. Verify, clean as required

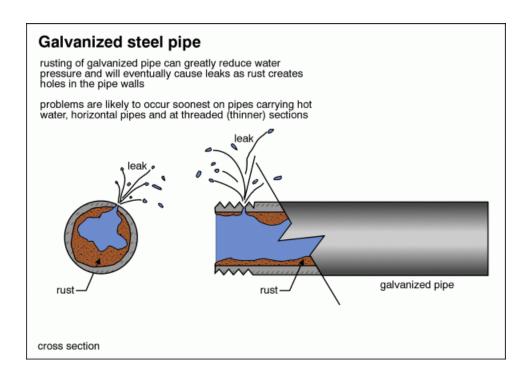
62. Verify, clean as required

SUPPLY PLUMBING \ Supply piping in building

49. Condition: • Galvanized steel

Implication(s): Reduced water pressure and volume

Task: Upgrade Cost: Major



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SUMMARY STRUCTURE ELECTRICAL INSULATION PLUMBING

REFERENCE



63. Galvanized steel

WATER HEATER \ Water heater

50. Condition: • Inoperative Hot water shut off in the building Implication(s): No hot water Task: Further evaluation

Time: Immediate

WATER HEATER \ Life expectancy

51. Condition: • Near end of life expectancy

Implication(s): No hot water

52. Condition: • High failure probability

Implication(s): No hot water

WATER HEATER \ Temperature/pressure relief valve

53. Condition: • Discharge tube too short

Implication(s): Scalding Location: Utility Room

Task: Correct Cost: Minor

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6028 S Sample Ave, Chicago, IL SUMMARY

STRUCTURE

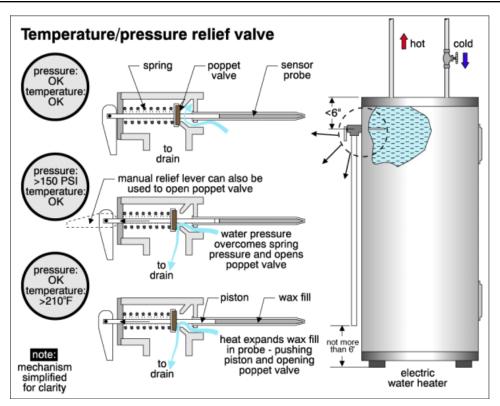
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INSULATION

PLUMBING

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64. Discharge tube too short

WATER HEATER - GAS BURNER AND VENTING \ Venting system

54. Condition: • Poor connections

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

Location: Utility Room

6028 S Sample Ave, Chicago, IL SUMMARY

ROOFING

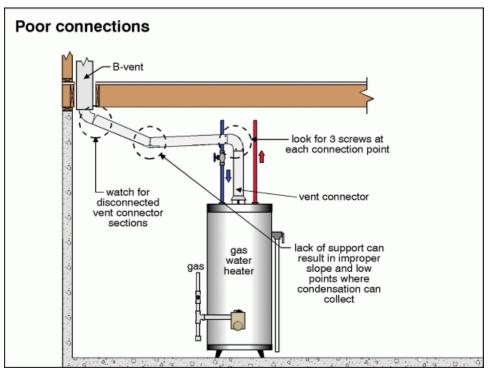
April 18, 2015 STRUCTURE ELECTRICAL

PLUMBING

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Task: Repair or replace



WASTE PLUMBING \ Drain piping - performance

55. Condition: • Leak

Implication(s): Sewage entering the building

Location: Basement

Task: Repair or replace Further evaluation

Time: Immediate



65. Leak at cleanout



66. Leak at cleanout

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STRUCTURE ELECTRICAL **PLUMBING**

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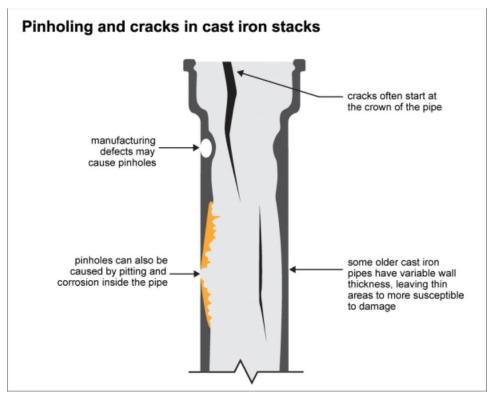
SUMMARY REFERENCE

56. Condition: • Rust

Implication(s): Sewage entering the building

Location: Various Basement First Floor Second Floor

Task: Repair or replace Further evaluation





67. Rust

WASTE PLUMBING \ Traps - installation

57. Condition: • Nonstandard shape or material

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

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ROOFING

STRUCTURE ELECTRICAL

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PLUMBING

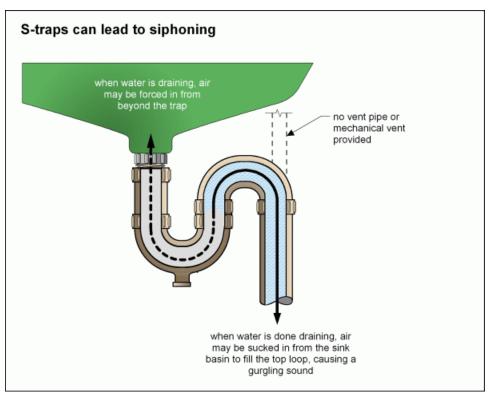
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REFERENCE

SUMMARY

Location: Various Kitchen Bathroom

Task: Replace





68. Nonstandard shape or material

WASTE PLUMBING \ Traps - performance

58. Condition: • Leak Metal traps required

Implication(s): Sewage entering the building

Location: Various

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69. Leak/drip

70. Leak/drip

WASTE PLUMBING \ Floor drain

59. Condition: • Missing

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

Location: Throughout Exterior Exterior Wall

Task: Clean Correct Protect

Time: Immediate





71. Missing

72. Missing

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ROOFING

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SUMMARY REFERENCE



74. Missing

73. Missing

60. Condition: • Grate missing, rusted or obstructed

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

Location: Exterior

Task: Repair or replace Clean Correct



75. Grate missing, rusted or obstructed

61. Condition: • Not found

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

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Location: Utility Room Furnace Room Task: Further evaluation Provide



76. Not found

FIXTURES AND FAUCETS \ Faucet

62. Condition: • Loose

Implication(s): Equipment failure Location: First Floor Bathroom

Task: Repair or replace



77. Loose

FIXTURES AND FAUCETS \ Bathtub enclosure

63. Condition: • Caulking loose, missing or deteriorated

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

Location: Throughout

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SUMMARY

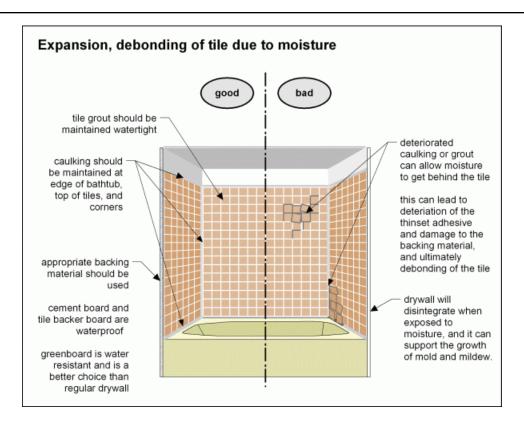
ROOFING

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FIXTURES AND FAUCETS \ Toilet

64. Condition: • Flush mechanism inoperative

Implication(s): Equipment failure | Sewage entering the building

Task: Repair Upgrade Time: Immediate

Report No. 1040 **PLUMBING**

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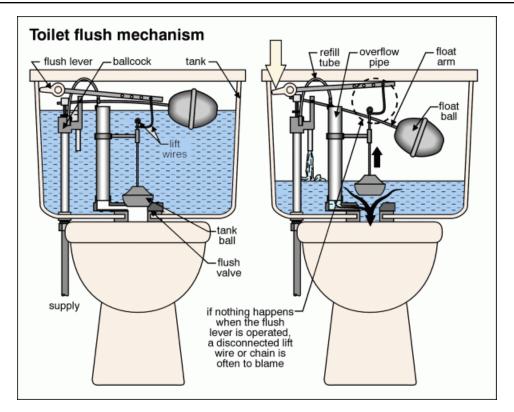
ROOFING

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PLUMBING

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SUMMARY REFERENCE





78. Flush mechanism inoperative

65. Condition: • Odor around toilet

Implication(s): Sewer gases entering the building | Sewage entering the building

Location: Throughout First Floor Bathroom Task: Repair or replace Further evaluation

Time: Immediate

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79. Odor around toilet

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Description

Major floor finishes: • Carpet • Hardwood • Concrete • Terrazzo

Major wall finishes: • Stucco/texture/stipple

Major ceiling finishes: • Stucco/texture/stipple

Windows: • Fixed Glazing: • Single

Exterior doors - type/material: • Hinged • French • Wood

Evidence of basement leakage: • Present • Efflorescence • Stains • Water • Mold • Mildew • Rot • Peeling paint •

Loose concrete or mortar

Range fuel: • Gas

Bathroom ventilation: • Exhaust fan

Limitations

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

Not tested/not in service: • Grease Trap

Recommendations

CEILINGS \ General

66. Condition: • Water damage Implication(s): Chance of movement

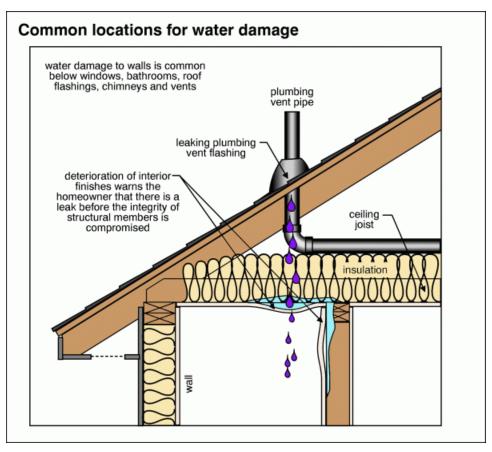
Location: Southeast Second Floor Staircase, Kitchen

Task: Repair Time: Immediate

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SUMMARY ROOFING STRUCTURE INTERIOR

REFERENCE





80. Water damage

81. Water damage

CEILINGS \ Plaster or drywall

67. Condition: • Crumbly or powdery Implication(s): Chance of movement

Location: Various

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INTERIOR

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SUMMARY ROOFING STRUCTURE ELECTRICAL INTERIOR

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82. Crumbly or powdery

WALLS \ Masonry or concrete

68. Condition: • Damage

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

Location: Northeast First Floor Second Floor Third Floor

Task: Repair or replace Further evaluation

Time: Immediate



83. Damage



84. Damage

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SUMMARY

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85. Damage



87. Water damage



86. Water damage



88. Water damage

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE





89. Damage, rust

90. Water damage

FLOORS \ General

69. Condition: • Water damage

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

Location: Basement

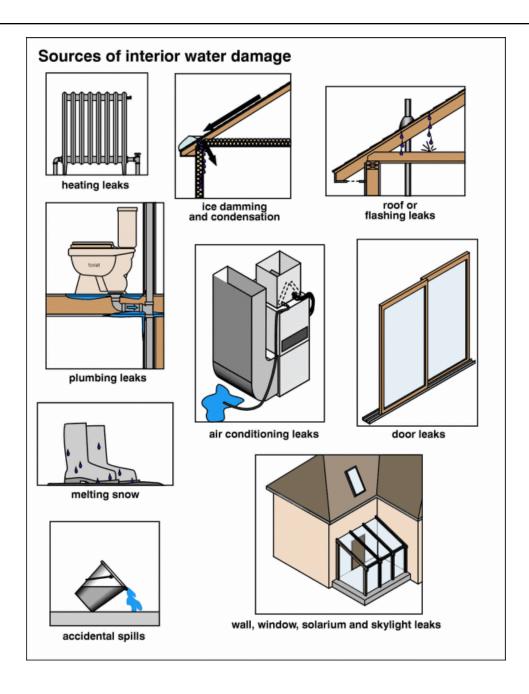
Task: Repair or replace Clean Protect

Time: Immediate

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SUMMARY ROOFING STRUCTURE ELECTRICAL INTERIOR

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91. Water damage



92. Water damage



93. Water damage



94. Water damage

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SUMMARY ROOFING

STRUCTURE ELECTRICAL

INTERIOR

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REFERENCE



95. Water damage

FLOORS \ Resilient flooring

70. Condition: • Lifted seams Implication(s): Trip or fall hazard

Location: Kitchen Task: Replace



96. Lifted seams, wall damage

FLOORS \ Carpet on floors

71. Condition: • Stains

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

Location: Various Task: Replace

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SUMMARY ROOFING

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72. Condition: • Lifted at seams or edges

Implication(s): Trip or fall hazard

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Location: Various

Task: Repair or replace

73. Condition: • Odors

Implication(s): Hygiene issue

Location: Various Task: Repair or replace



97. Odors, stains

FLOORS \ Concrete floors

74. Condition: • Rusted re-bar

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

Location: Various

Task: Further evaluation

Report No. 1040

6028 S Sample Ave, Chicago, IL ROOFING

April 18, 2015

STRUCTURE ELECTRICAL

www.citizenarchitects.com

INTERIOR

SUMMARY REFERENCE

> Concrete floor problems water hollow below enetration cracked heaved sloped away efflorescence gravel

WINDOWS \ General

75. Condition: • Water leaks

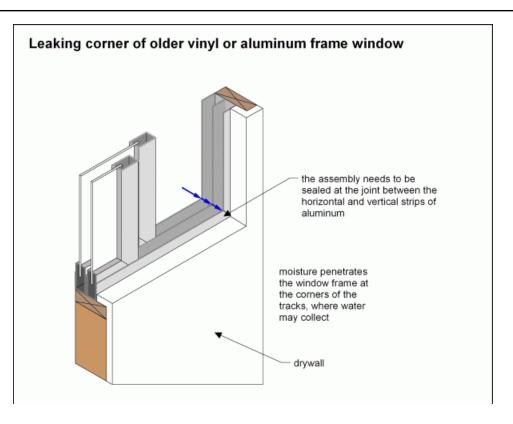
Implication(s): Chance of damage to finishes and structure | Chance of damage to structure

Report No. 1040 **INTERIOR**

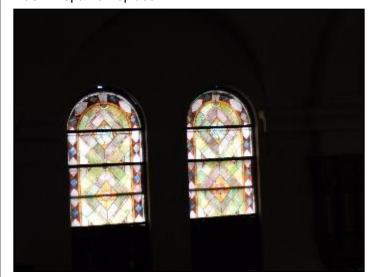
6028 S Sample Ave, Chicago, IL April 18, 2015

SUMMARY ROOFING STRUCTURE ELECTRICAL INTERIOR

REFERENCE



76. Condition: • Air leaks Implication(s): Leakage Location: Various Task: Repair or replace



98. Air and water leaks



99. Air and water leaks

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6028 S Sample Ave, Chicago, IL

April 18, 2015

www.citizenarchitects.com

SUMMARY

ROOFING

STRUCTURE ELECTRICAL

INTERIOR

REFERENCE



100. Air and water leaks

77. Condition: • Painted shut

Implication(s): Nuisance | Equipment inoperative

Location: Various

WINDOWS \ Glass (glazing)

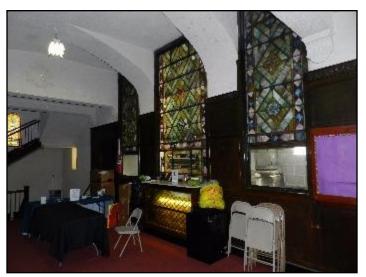
78. Condition: • Cracked Safety glass required

Implication(s): Physical injury

Task: Replace



101. Cracked



102. Cracked

Report No. 1040 INTERIOR

www.citizenarchitects.com 6028 S Sample Ave, Chicago, IL April 18, 2015

SUMMARY

ROOFING

STRUCTURE ELECTRICAL

INSULATION

PLUMBING

INTERIOR

REFERENCE

79. Condition: • Broken

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

comfort

Location: Various

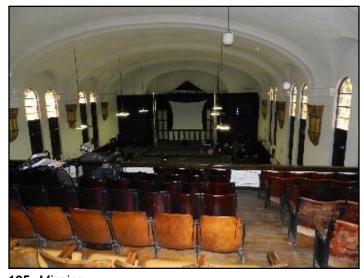
80. Condition: • Missing

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

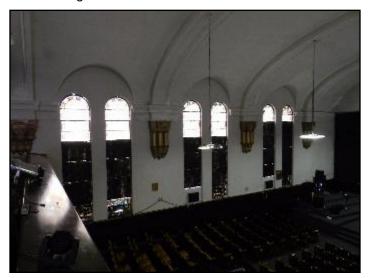
Location: Various First Floor Task: Repair or replace



103. Missing



104. Missing



106. Missing

105. Missing

81. Condition: • Safety glass not installed

Implication(s): Physical injury Location: Various Front

Task: Repair or replace Further evaluation Upgrade

Report No. 1040

6028 S Sample Ave, Chicago, IL

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SUMMARY REFERENCE

STRUCTURE

INSULATION

PLUMBING

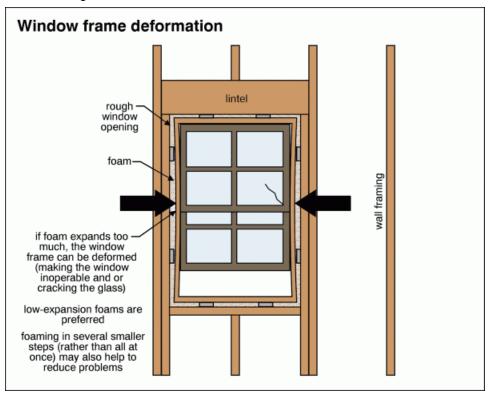
INTERIOR

Time: Immediate

WINDOWS \ Frames

82. Condition: • Deformation

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



DOORS \ Doors and frames

83. Condition: • Dark paint on metal exposed to sun

Implication(s): Scalding

84. Condition: • Rust

Implication(s): Reduced operability

85. Condition: • Weatherstripping missing or ineffective

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

86. Condition: • Does not latch properly

Location: Washroom Task: Repair or replace STRUCTURE ELECTRICAL

6028 S Sample Ave, Chicago, IL

ROOFING

www.citizenarchitects.com April 18, 2015

SUMMARY REFERENCE

107. Does not latch properly

DOORS \ Hardware

87. Condition: • Inoperable

Implication(s): System inoperative or difficult to operate

Location: Second Floor

Task: Repair or replace Further evaluation Correct

Time: Immediate



108. Egress blocked, inoperable



109. Egress blocked, inoperable

STAIRS \ Handrails and guards

88. Condition: • Loose Implication(s): Fall hazard Location: Basement First Floor

Task: Repair or replace

Report No. 1040

INTERIOR

PLUMBING

6028 S Sample Ave, Chicago, IL April 18, 2015 www.citizenarchitects.com

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE



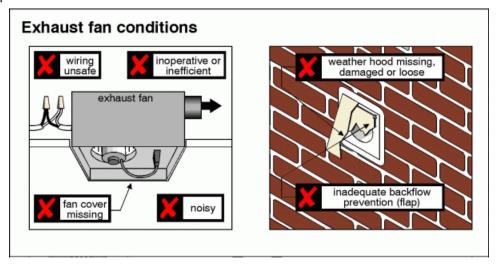
110. Loose

EXHAUST FANS \ General

89. Condition: • Inoperative

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

Task: Repair or replace Further evaluation



EXHAUST FANS \ Kitchen range exhaust system

90. Condition: • Old

Implication(s): Reduced system life expectancy **Task**: Repair or replace Further evaluation

BASEMENT \ Wet basement - evidence

91. Condition: • Mold

Implication(s): Chance of water damage to contents, finishes and/or structure | Contaminants may enter building air

Report No. 1040

SUMMARY ROOFING

6028 S Sample Ave, Chicago, IL

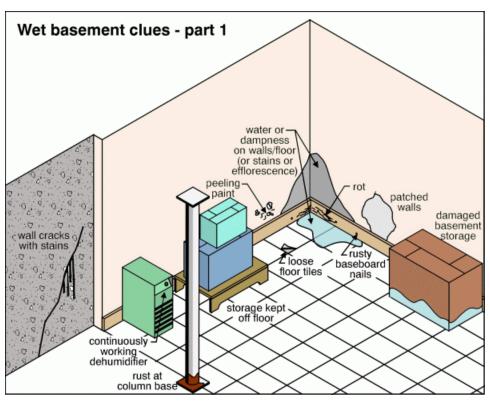
STRUCTURE

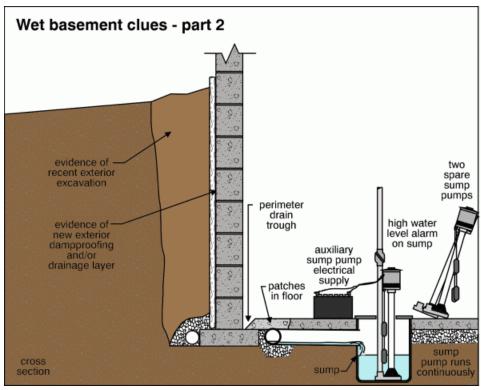
April 18, 2015

INTERIOR

www.citizenarchitects.com

REFERENCE





6028 S Sample Ave, Chicago, IL SUMMARY ROOFING

April 18, 2015 STRUCTURE ELECTRICAL

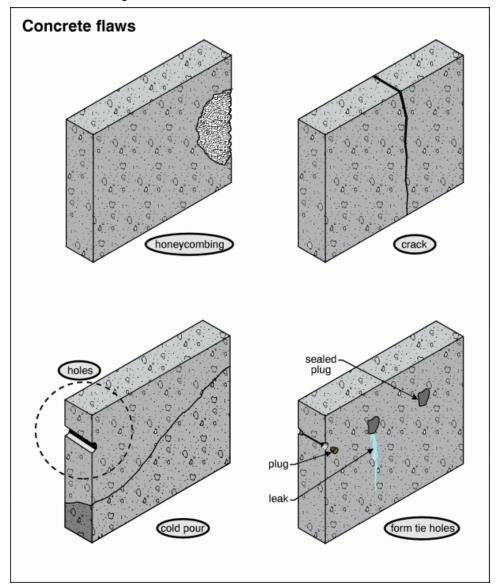
INTERIOR

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REFERENCE

92. Condition: • Wall cracks with water stains

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



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April 18, 2015

www.citizenarchitects.com

SUMMARY

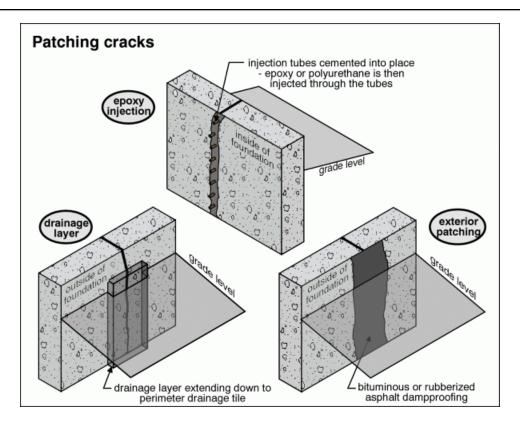
ROOFING

STRUCTURE ELECTRICAL

PLUMBING

INTERIOR

REFERENCE



93. Condition: • Water on floor

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

APPLIANCES \ Oven

94. Condition: • Elements inoperative Implication(s): System inoperative

Location: Kitchen Task: Further evaluation



111. Elements inoperative

6028 S Sample Ave, Chicago, IL

April 18, 2015

www.citizenarchitects.com

SUMMARY

ROOFING

STRUCTURE ELECTRICAL

INTERIOR

REFERENCE

95. Condition: • Brass gas connector Implication(s): Fire or explosion

Task: Replace Time: Immediate



112. Brass gas connector



113. Brass gas connector

END OF REPORT

REFERENCE LIBRARY

Report No. 1040

6028 S Sample Ave, Chicago, IL April 18, 2015 www.citizenarchitects.com

SUMMARY

ROOFING

EXTERIOR

STRUCTURE

ELECTRICAL

HEATING

COOLING

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