# **INSPECTION REPORT**



For the Property at:

# 495 CRAWFORD ST

TORONTO, ON M6G 3J9

Prepared for: ANDREW NICHOLSON and HEATHER SHAW Inspection Date: Tuesday, May 8, 2018

Prepared by: Michael Tita

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SUMMARY Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018



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

#### Exterior

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

Condition: • Missing Implication(s): Fall hazard

**Location**: Front Porch & Rear Deck **Task**: Install / Add New (as needed)

Time: Immediate Cost: Minor

### Electrical

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

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

Implication(s): Electric shock
Location: Laundry Area, kitchen
Task: Install / Add New (as needed)

Time: Immediate
Cost: Minor

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

Condition: • None

Implication(s): Health hazard

Task: Install / Add New (as needed)

**Time**: Immediate **Cost**: Minor

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. 1501

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

## **Descriptions**

The home is considered to face: • West
Sloped roofing material: • Asphalt shingles
Sloped roof flashing material: • Metal
Flat roofing material: • Roll roofing
Probability of leakage: • Low
Approximate age: • 5-10 years

# Observations & Recommendations

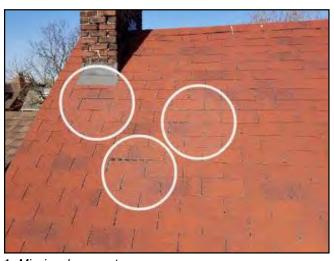
### **SLOPED ROOFING \ Asphalt shingles**

**1. Condition:** • Missing, loose or torn Resecure some minor loose shingles

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

Location: Rear Side

Task: Repair Time: Immediate Cost: Minor



1. Missing, loose or torn

# Inspection Methods & Limitations

Inspection performed: • From the attic

Inspection performed: • With binoculars from the ground

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

# Descriptions

Gutter & downspout material: • Aluminum

Gutter & downspout discharge: • Above grade

Lot slope: • Away from building Soffit and fascia: • Aluminum

Wall surfaces and trim: • Brick • Metal siding • Stucco

Retaining wall: • None N/A

**Driveway:** • Concrete

Walkway: • Concrete • Interlocking brick

**Deck:** • Raised • Wood **Porch:** • Concrete

Exterior steps: • Concrete

Balcony: • None N/A

Patio: • Flagstone

Fence: • Wood

## Observations & Recommendations

#### **ROOF DRAINAGE \ Downspouts**

2. Condition: • Missing

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

Location: Rear Side

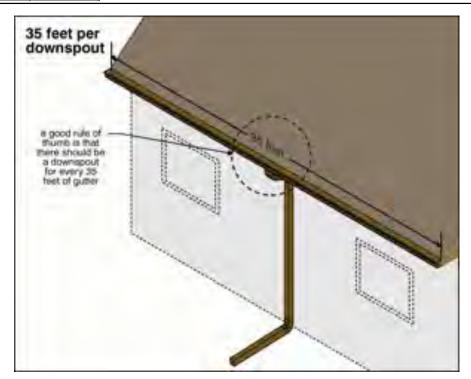
Task: Install / Add New (as needed)

Time: Immediate Cost: Minor

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE





2. Missing

#### WALLS \ Trim

3. Condition: • Loose

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

Resecure and seal around any loose trim

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

**Location**: Various **Task**: Repair

Time: Less than 1 year





3. Loose 4. Loose

#### WALLS \ Brick, stone and concrete

4. Condition: • Masonry deterioration

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

Location: Right Side

Task: Repair

Time: Discretionary

495 Crawford St, Toronto, ON May 8, 2018

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



5. Masonry deterioration

## **EXTERIOR GLASS/WINDOWS \ Exterior trim**

5. Condition: • Paint or stain needed

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

**Location**: Right Side Basement

Task: Reseal

Time: Less than 1 year

Cost: Regular maintenance item



6. Paint or stain needed

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

#### **DOORS \ Exterior trim**

6. Condition: • Paint or stain needed

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

Task: Reseal

Time: Less than 1 year

Cost: Regular maintenance item



7. Paint or stain needed

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

7. Condition: • Missing Implication(s): Fall hazard

**Location**: Front Porch & Rear Deck **Task**: Install / Add New (as needed)

Time: Immediate Cost: Minor

495 Crawford St, Toronto, ON May 8, 2018

REFERENCE

ROOFING STRUCTURE ELECTRICAL INSULATION EXTERIOR SITE INFO

> Handralls and guards guards are required if the floor of the deck, porch or balcony is more than 24' to 30' above grade 1 handrail required: if more than 3 risers 2 handrails required if more than 3 risers and star width >44"







9. Missing

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

# Inspection Methods & Limitations

## No or limited access to:

• Area below steps, deck, porches Blocked by storage also.

Upper floors inspected from: • Ground level

Exterior inspected from: • Ground level

STRUCTURE Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

# **Descriptions**

Configuration: • Basement

Foundation material: • Masonry block

Floor construction: • Joists • Subfloor - plank

Exterior wall construction: • Masonry

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

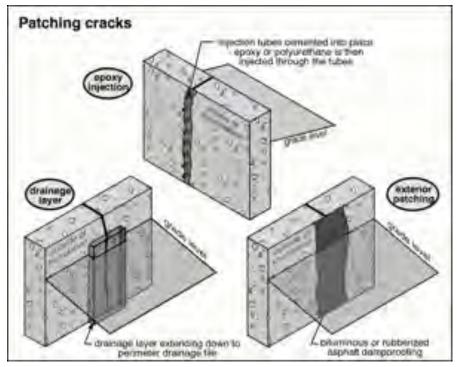
Party walls: • Not visible

# Observations & Recommendations

#### **FOUNDATIONS \ General**

8. Condition: • Typical minor cracks

Implication(s): Chance of water entering building



9. Condition: • Typical minor settlement

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

# **Inspection Methods & Limitations**

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

Attic/roof space: • Inspected from access hatch
Percent of foundation not visible: • 100 %

ELECTRICAL Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

## Descriptions

Service entrance cable and location: • Overhead

#### Service size:

• 100 Amps (240 Volts)



10. 100 Amps (240 Volts)

Main disconnect/service box rating: • 100 Amps

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

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

Distribution panel type and location: • <u>Breakers - basement</u>

Distribution panel rating: • 100 Amps

Auxiliary panel (subpanel) type and location: • Not found

Number of circuits installed: • Below is a list of the circuit break down:

Note: 15a-19

40a-1 30a-2

Number of circuits installed: • 22

Distribution wire material and type: • <u>Copper - non-metallic sheathed</u>

Type and number of outlets (receptacles): • <u>Grounded - upgraded</u>

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

Report No. 1501

## **ELECTRICAL**

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

Smoke detectors: • Present

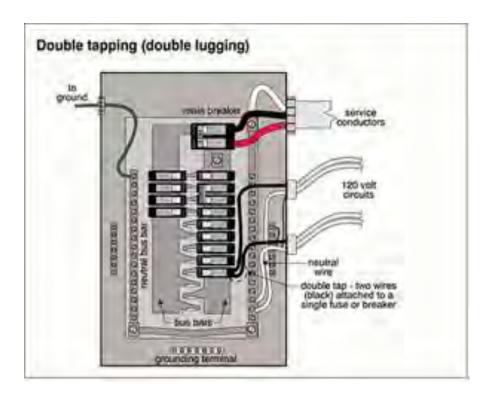
Carbon monoxide (CO) detectors: • None noted

# Observations & Recommendations

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

Condition: • <u>Double taps</u>
 Implication(s): Fire hazard
 Task: Adjust / Correct

Cost: Minor



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

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

Implication(s): Electric shock
Location: Laundry Area, kitchen
Task: Install / Add New (as needed)

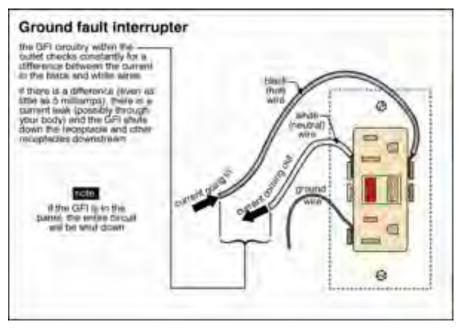
Time: Immediate Cost: Minor

# **ELECTRICAL**

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE





11. GFCI/GFI needed (Ground Fault Circuit...

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

12. Condition: • None

Implication(s): Health hazard

Task: Install / Add New (as needed)

Time: Immediate Cost: Minor

# **ELECTRICAL**

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

# **Inspection Methods & Limitations**

Inspection limited/prevented by: • Concealed electrical. • Furniture • Concealed electrical.

Inspection limited/prevented by: • Storage • Insulation

System ground: • Continuity not verified • Quality of ground not determined

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

HEATING Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018



## **Descriptions**

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

Furnace manufacturer: • Kenmore / International Comfort

Heat distribution: • Ducts and registers

Efficiency: • Mid-efficiency

Exhaust venting method: • Induced draft

Approximate age: • <u>13 years</u>
Failure probability: • <u>Medium</u>

Exhaust pipe (vent connector): • Type B • Galvanized steel

Fireplace/stove: • None
Chimney/vent: • Masonry

**Humidifiers:** 

• Trickle/cascade type

Working

## Observations & Recommendations

#### **GAS FURNACE \ Cabinet**

**13. Condition:** • Recommend servicing furnace. Service and cleaning should be done yearly by an HVAC technician to maintain and ensure proper operation of the system. This service is important because technicians can see further into areas of the furnace that the inspector can not (eg. heat exchanger areas) these regular checkups can prevent issues from becoming extreme. Recommend servicing before closing.

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

14. Condition: • Too few

Implication(s): Reduced comfort I Increased heating costs

**Location**: Basement & first floor **Task**: Install / Add New (as needed)

Time: Discretionary

## **CHIMNEY AND VENT \ Masonry chimney**

15. Condition: • Loose, missing or deteriorated mortar

Implication(s): Material deterioration

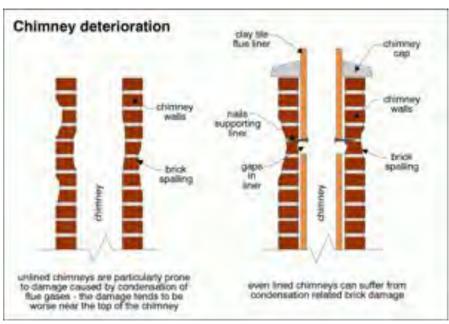
Task: Repair

Time: Less than 1 year

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE





12. Loose, missing or deteriorated mortar

Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

STRUCTURE ELECTRICAL HEATING INSULATION ROOFING SITE INFO PARKING ST REFERENCE

# **Inspection Methods & Limitations**

Safety devices: • Not tested as part of a building inspection

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

Heat exchanger: • Not visible

Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

## Descriptions

Air conditioning type: • Air cooled

Manufacturer: • Quiet Breeze



13.

Compressor type: • Electric
Failure probability: • Medium

Evaporative cooler damper location: • Front of building

# Inspection Methods & Limitations

Inspection limited/prevented by: • Low outdoor temperature

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

# **INSULATION AND VENTILATION**

Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

## Descriptions

General: • No attic. Flat roof, cathedral ceiling or floor above.

Attic/roof insulation material: • Not visible

Attic/roof insulation amount/value: • Not visible

Attic/roof air/vapor barrier: • Not visible

Attic/roof ventilation: • Roof vent

Mechanical ventilation system for home: • Kitchen exhaust fan • Bathroom exhaust fan

# Inspection Methods & Limitations

General: • No attic due to flat roof, cathedral ceiling or floor above.

Or No access due to storage, shelving or lack of hatch door.

**Inspection prevented by no access to:** • Insulation covered by finished walls, ceilings etc. can not be determined. (For either type or quantity)

Inspection prevented by no access to:

Attic

Hatch screwed shut also.

Roof ventilation system performance: • Not evaluated

Air/vapor barrier system: • Continuity not verified

Mechanical ventilation effectiveness: • Not verified

PLUMBING Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

## **Descriptions**

Water supply source: • Public

Service piping into building: • Copper

Supply piping in building: • Copper • Plastic

Main water shut off valve at the: • Basement

Water flow and pressure: • Functional

Water heater type: • Conventional • Tank • Rental

Water heater fuel/energy source: • Gas

Water heater exhaust venting method: • Natural draft

Water heater manufacturer: • Bradford White

Tank capacity: • 40 gallons

Waste disposal system: • Public

Waste and vent piping in building: • ABS plastic

Floor drain location: • Basement bathroom

Gas piping: • Steel • Copper
Backwater valve: • None

Exterior hose bibb (outdoor faucet): • Visible hose bib(s) noted

*Note:* 1 exterior water tap noted. Interior winter shut off valve located.

## Observations & Recommendations

#### **FIXTURES AND FAUCETS \ Faucet**

16. Condition: • Missing

Missing spout at shower. (Install if wanted) Remove metal pipe.

Implication(s): No water
Location: Basement Bathroom

Task: Install / Add New (as needed)

Time: Discretionary

Cost: Minor

495 Crawford St, Toronto, ON May 8, 2018

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



14. Missing

# Inspection Methods & Limitations

Items excluded from a building inspection: • Well • Water quality • Septic system • Isolating/relief valves & m ain shut-off valve • Concealed plumbing • Tub/sink overflows • Water treatment equipment • Water heater relief valves are not tested • The performance of floor drains or clothes washing machine drains • Pool • Spa • Water features • Landscape irrigation system

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

# Descriptions

Major floor finishes: • <u>Hardwood</u> • <u>Laminate</u> • <u>Ceramic</u>

Major wall and ceiling finishes: • Plaster/drywall

Windows: • Fixed • Single/double hung • Sliders • Casement • Vinyl • Aluminum

Glazing: • Single • Double

Exterior doors - type/material: • Hinged • Metal-clad

Doors: • Inspected

Laundry facilities: • Washer • Laundry tub • Hot/cold water supply • Dryer • Vented to outside • 120-Volt outlet •

240-Volt outlet • Waste standpipe

Kitchen ventilation: • Exhaust fan

Bathroom ventilation: • Window

Counters and cabinets: • Inspected

Stairs and railings: • Inspected

**Inventory Dishwasher:** 

Kenmore



15. Kenmore

#### **Inventory Dryer:**

Samsung

495 Crawford St, Toronto, ON May 8, 2018

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



16. Samsung

## **Inventory Range:**

• Frigidaire



17. Frigidaire

## **Inventory Refrigerator:**

KitchenAid

495 Crawford St, Toronto, ON May 8, 2018

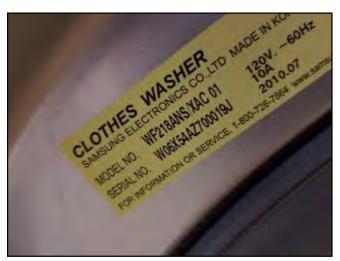
1	SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
ı	SITE INFO	PARKING ST	REFERENCE							



18. KitchenAid

## **Inventory Washing Machine:**

Samsung



19. Samsung

# Observations & Recommendations

## **CEILINGS \ Plaster or drywall**

17. Condition: • Crumbly or powdery

Both spots dry at this time. No moisture or wetness at either spot

Implication(s): Chance of movement Location: Basement Bathroom & TV area

Task: Monitor

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

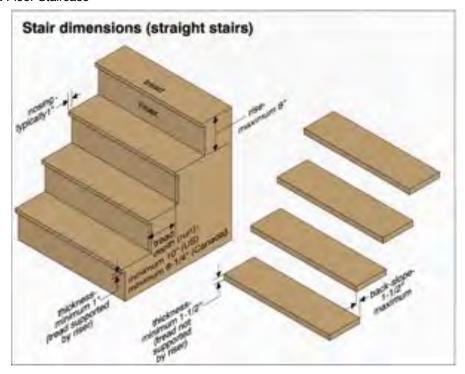
#### STAIRS \ Height

18. Condition: • Headroom less than ideal

Implication(s): Physical injury Location: Basement Staircase

## STAIRS \ Treads

19. Condition: • Rise or run not uniform Implication(s): Trip or fall hazard Location: Second Floor Staircase



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

20. Condition: • Handrail(s) not complete or missing at section(s)

Add as needed

Location: Basement & Second Floor Staircase

**Task**: Improve **Time**: Discretionary

21. Condition: • Too low

Met standards for original build. Doesn't meet current standards. Can be improved for safety.

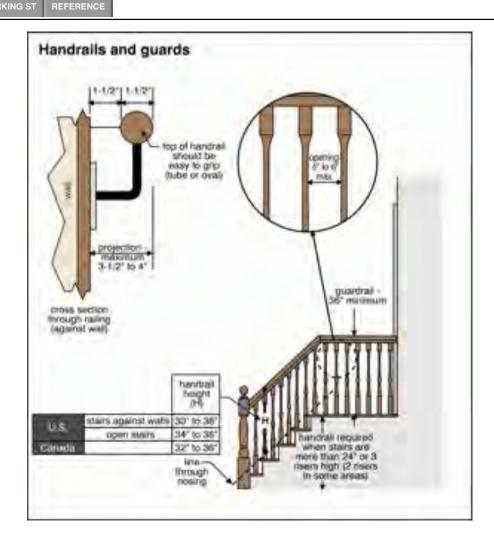
Implication(s): Fall hazard Location: Second Floor Staircase

**Task**: Improve **Time**: Discretionary

Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

STRUCTURE ELECTRICAL ROOFING INTERIOR SITE INFO



495 Crawford St, Toronto, ON May 8, 2018

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



20. Too low

# Inspection Methods & Limitations

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

Not included as part of a building inspection: • Carbon monoxide detectors, security systems, central vacuum • Cosmetic issues • Perimeter drainage tile around foundation, if any • Aesthetics or quality of finishes • Vermin, including wood destroying organisms. • Underground components (e.g., oil tanks, septic fields, underground drainage systems) • Environmental issues including asbestos

Appliances: • Appliances are not moved during an inspection

SITE INFO

Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

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

# Descriptions

Weather: • Recent weather conditions (if any):

In past 24 to 48 hours

Note: Yesterday clear & sunny. Day before clouds & rainy

Weather: • Sunny • Clear • Ground was damp

**Approximate temperature:** • Temperature ranges in past 24 to 48 hours:

Note: Low 6 High 20

Approximate temperature: • 10°

Attendees: • Seller's Agent

Occupancy: • The home was staged during the inspection. (Not lived in)

Approximate inspection Start time: • The inspection started at 9:00 a.m.

Approximate inspection End time: • The inspection ended at 11:30 a.m.

Approximate age of home: • 80 to 90 years • 90 to 100 years

Building type: • Semi-detached home

Number of stories: • 2 Number of bathrooms: • 2 Number of kitchens: • 1

Below grade area: • Basement

# **PARKING STRUCTURES**

Report No. 1501

495 Crawford St, Toronto, ON May 8, 2018

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

SITE INFO PARKING ST REFERENCE

## **Descriptions**

Parking Structure Type: • No parking structure

**END OF REPORT**