### **PROPERTY INSPECTION REPORT**



PARIS PRESSLEY REI Cell: 404-617-4973 Website: www.ppinspect.com Email: info@ppinspect.com



2161 Peachtree Rd. NE #102, Atlanta, GA.

### **Inspection Date:**

Feb 5, 2024

## This confidential report is prepared exclusively for: Kierrariel Mitchell

### **Prepared By:**

**PPREI** 

### **Report Number:**

1599

### **Inspector:**

Paris Pressley R-5 Master Building, Electrical, HVAC, Plumbing Inspector and Georgia Licensed Residential Contractor

### Real estate agent/Broker:

Lexi Benomar

### **Report Overview**

### **CONVENTIONS USED IN THIS REPORT**

### **REPORT SECTION - Condition Terms:**

**SATISFACTORY:** Indicates the component is functionally consistent with its original purpose but may show signs of normal wear and tear and deterioration.

**MARGINAL:** Indicates the component will probably require repair or replacement anytime within five years.

POOR: Indicates the component will need repair or replacement now or in the very near future.

### **SUMMARY SECTION CATEGORIES:**

**MAJOR CONCERNS:** Significant item(s) that have failed or have potential of failing soon. Systems or components that are considered significantly deficient.

**MONITOR:** Item(s) that should be monitored to see if conditions worsen.

SAFETY HAZARD: Item(s) or conditions that are unsafe and in need of prompt attention.

**Maintenance:** Items that have reached or are reaching their normal life expectancy or show indications that they may require repair or replacement anytime during the next five (5) years.

### THE SCOPE OF THE INSPECTION

Please note that this is a visual inspection. All components designated for inspection in the Standards of Practice are inspected, except as may be noted in the "Limitations of Inspection" sections within this report. Electrical outlets, windows and switches will be randomly selected and checked at each room and area according to number and location. It is the goal of the inspection to put a home buyer in a better position to make a buying decision. Not all improvements will be identified during this inspection. Unexpected repairs should still be anticipated. The inspection should not be considered a guarantee or warranty of any kind. Please refer to the pre-inspection contract for a full explanation of the scope of the inspection.

### **BUILDING DATA**

**Approximate Age:** 1986

Style: Condominium

**Main Entrance Faces: West** 

State of Occupancy: Occupied

**Weather Conditions: Sunny** 

Recent Rain: Yes

**Ground Cover:** Damp

Temperature: 56

THE HOUSE IN PERSPECTIVE

**Average Quality / Repairs** 

## **Report Summary**

This summary is not the entire report. The complete report may include additional information of concern to the client. It is recommended that the client read the complete report.

The condo was fully furnished at the time of the inspection and the inspector could not see all areas around room.

### **Major Concerns**

### Garage

There is no foam insulation sprayed onto the garage concrete ceiling-condo floor to reduce condo energy consumption and heat loss. There was a infra red scan of the condo and the concrete floor, which is above the public garage, that shows low temperatures in the concrete slab. A concrete floor exposed to the weather can cause extreme heat loss in the condo through the floor and walls and heat gain in the summer that can cause higher energy bills. Without insulation covering the concrete, it can cause excessive energy use. All exterior walls and floors should be insulated.

#### Interior

The floor system in the condo is the ceiling of the garage. There is no spray foam insulation covering the garage ceiling. The garage is a open air area which is not protected from temperature extremes. This means that when it is very cold outside, the floor or garage ceiling will become cold and will radiate the coldness through itself and into the condo. When concrete temperature equals the outside temperature it will extract the warm air from the condo. and cause the occupants to turn up the heat to try and compensate the loss of heat absorbed into the floor. It is advised to insulate the condo floor from inside the condo or insulate the garage ceiling to prevent condo heat loss during the winter.

The color gradient shows the different surfaces' temperature. The blue color is the coldest surface and the red, yellow and white are warmer surfaces. White is the warmest surface.

### **Potential Safety Hazards**

### Kitchen

The stove appears to not be connected to a anti tilt device.

#### Interior

Smoke alarms did not operate when tested. It is advised to install new CO/Smoke detectors in both bedrooms and in the great room (this condo is over the garage for the building).

#### Maintenance

#### Grounds

The driveway has major damage at the right side of the building, broken sections with defective repairs and settling.

The balconies have poor drainage off the floors and the drain holes appear too small (heavy rains can cause water to rise up to the exterior doors). Verify the main entrance front portico or floor is not pouring too much surface water through the wall opening to the condo patio floor causing surface water to rise and flood the condo floor and rise up to the door threshold. The patio scupper holes appear to small to drain heavy rain water off fast enough during storms. It is advised to drill larger holes into the balcony walls. Debris are blocking some drain opening at the balcony walls which can cause poor drainage away during heavy or long rains.

### **Exterior**

Verify the holes in the balcony perimeter walls are large enough to drain all rain water off of floor during any type of rain or storm. Should be 3 inch drainage holes drilled through walls, PVC pipe fitted into holes, and sealed with 30 year rubber or cement gaskets around the pipe in the hole.

The front balcony patio door fixed door slab is split at the bottom latch and the door lock will not is not striking the plate to lock. The living room fixed door to the south balcony is split at the bottom lock, the door lock is not striking the plate properly. The weather strips appear worn. Missing weather strips a the the condo door to the lobby at the side frames and across the top. Verify proper sealing weather strips are under the bottom of all exterior doors.

#### Garage

The garage gates were partially opening at the time of the inspection. The never closed during the inspection. It is advised to verify they are fully operational and the garage decks are safe to use and provide restricted and guarded entry by none occupants or the general public.

#### **Flectrical**

The dining room receptacle at the interior wall near the window was on and off when tested and loose in the wall. This receptacle is on the furnace closet wall. Can see electrical wires extending out the box (from in the furnace closet) which is a fire and safety hazard (wires should be wrapped in sheathing and clamped to the outlet box to prevent from pulling out of the box). Master bedroom receptacle not energized behind the bed. It is advised to have a certified electrician check system for service, safety and maintenance.

### **Plumbing**

The water heater date is 2004. Water heaters have a good life of 10 to 11 years. Some have a good life of 8 years. After these dates rust can begin to accumulate as sediment in the bottom of the tank, the rod can corrode and the tank walls can become weak and leak.

The expansion tank is resting on the water pipe above the water heater which can damage the pipes (should have independent support).

One bath tub spout had very high water flow and pressure. There was no way to check the water pressure in the condo because the washer.

Page 4 of 22
was connected to the faucets. Water pressure over 80 psi is too high.
Heating The occupant stated the electric bills are very high when trying to heat the home to a comfortable temperature. The HVAC system is a heat pump and or electric. It is advised to have a HVAC contractor check for service and maintenance of the electric furnace before closing to verify operation and condition. It is advised to have a HVAC contractor do a heat output test for efficiency. Please be advised if there is poor insulation under the concrete floor, there will be heat loss via radiation and conduction through the floor. The furnace size and efficiency may cause excessive operation. The occupant had space heater in the bedroom.
Verify where is the AC unit or cooling system. Is cooling building supplied or at each condo.
Kitchen There are dry stains on the left sink drain pipe. The drain pipe for the center sink is used for a dishwasher (may cause center sink water to drain slowly). The sink cabinet door hinges are loose. The counter receptacle to the right of the sink did not trip when tested (all receptacles within six inches of the kitchen sink shall be GFCI protected.
The floor vinyl or covering is defective at the dishwasher area and various areas.
Laundry
Floor covering at the laundry room are defective.
Room1 Floor tiles shifting at various areas throughout the condo. There are gaps at the baseboards and floor at the exterior walls (unconditioned air can come into the condo at open spaces, should be shoe molding on the baseboard at the floor and a caulk bead to seal air tight)
Bathroom1 The front bed bath has defective bead of caulk where the toilet rest on the floor, the tub right or cold faucet need washer on the stem. Shower head pipe appears slightly loose in the wall. Do-it-yourself drain pipe in the sink cabinet (corrugated drain pipe can clog). The sink cabinet right bottom drawer bump when closing. Water flow very high at the tub faucet (verify water pressure to the condo is below 80 psi, verify there is a water pressure reduction valve at the main water pipe to the condo to reduce building pressure.
Bathroom2 Left bedroom bath has defective caulk where the wall tile rest on the tub deck. The tenant says the tub floor is weak (some fiberglass tubs were supported with foam which compresses over time, a hole can be cut in the wall and cement or grout can be poured under the tub floor to support). Tub stopper not in place. The tub faucet nickel finish is stained of tarnished (verify can be polished or cleaned). It appears there is a paint or glaze on the wall tiles and peeling at the bottom tiles at the tub deck.
Interior  The floor system in the condo is the ceiling of the garage. There is no spray foam insulation covering the garage ceiling. The garage is a open air area which is not protected from temperature extremes. This means that when it is very cold outside, the floor or garage ceiling will become cold and will radiate the coldness through itself and into the condo. When concrete temperature equals the outside temperature it will extract the warm air from the condo. and cause the occupants to turn up the heat to try and compensate the loss of heat absorbed into the floor. It is advised to insulate the condo floor from inside the condo or insulate the garage ceiling to prevent condo heat loss during the winter.
The color gradient shows the different surfaces' temperature. The blue color is the coldest surface and the red, yellow and white are warmer surfaces. White is the warmest surface.
Grounds
Giodilas
Service Walks
Material       ■ Concrete       Flagstone       Gravel       Brick       Other         Condition       ■ Satisfactory       Marginal       Poor       Trip hazard       Typical cracks       Settling cracks
Stoops/Steps
Material       ■ Concrete       Wood       Railing/Balusters recommended         Condition       ■ Satisfactory       Marginal       Poor       Safety Hazard       Uneven risers       Rotted       Cracked       Settled

Ρ

Page 5 of 22
Deck/Balcony
Material       Wood       Metal       Composite       Railing/Balusters recommended         Condition       Satisfactory       Marginal       Poor       Wood in contact with soil         Finish       Treated       Painted/Stained       Patched       Safety Hazard       Improper attachment to house       Railing loose
Fence/Wall
Type
Driveway/Parking
Material       ■ Concrete       Asphalt       Gravel/Dirt       Brick       Other         Condition       Satisfactory       Marginal       Poor       Settling Cracks       Typical cracks       Trip hazard       Fill cracks
Landscaping affecting foundation
Negative Grade       East       West       North       South       Satisfactory       Wood in contact with/improper clearance to soil         Recommend window wells/covers       Trim back trees/shrubberies       Recommend additional backfill
Retaining wall
Material       □ Brick       □ Concrete       □ Concrete block       □ Railroad ties       □ Timbers       □ Other         Condition       □ Satisfactory       □ Marginal       □ Poor       □ Safety Hazard       □ Leaning/cracked/bowed       □ Drainage holes recommended
Hose bibs
Condition ■ Satisfactory Marginal Poor Operable: ■Yes No Anti-siphon valve Yes No
Ground General Comments:
Maintenance:
The driveway has major damage at the right side of the building, broken sections with defective repairs and settling.
The balconies have poor drainage off the floors and the drain holes appear too small (heavy rains can cause water to rise up to the exterior doors). Verify the main entrance front portico or floor is not pouring too much surface water through the wall opening to the condo patio floor causing surface water to rise and flood the condo floor and rise up to the door threshold. The patio scupper holes appear to small to drain heavy rain water off fast enough during storms. It is advised to drill larger holes into the balcony walls. Debris are blocking some drain opening at the balcony walls which can cause poor drainage away during heavy or long rains.
Grounds Pictures



Drainage holes too small for heavy rain, debri



Tenant stated water rises up to doors



Drainage hole in condo balcony wall





Driveway major cracks and defective repairs



## **Exterior**

Add Chimney	
Gutters/Scuppers/	Eavestrough
Extension needed	
	Satisfactory Marginal Poor Rusting Downspouts needed Recommend repair Needs cleaning
Siding	
Material Condition	Stone Slate Block/Brick Fiberboard Fiber-cement Stucco Wood Asphalt Metal/Vinyl Marginal Poor Recommend Repair/Painting
Trim	
Material Condition	Wood Fiberboard Aluminum/Steel Vinyl Stucco Other Satisfactory Marginal Poor Recommend Repair/Painting Damaged wood
Fascia	
Material	Wood Fiberboard Aluminum/Steel Vinyl Stucco Other
Condition	Satisfactory Marginal Poor Recommend Repair/Painting Damaged wood
Caulking	
Condition	Satisfactory Marginal Poor Recommend around windows/doors/masonry ledges/corners/utility penetrations
Windows Material Condition	Wood Metal Vinyl Aluminum/Vinyl Clad Screens Not Installed Glazing Compound/Caulk needed Satisfactory Marginal Poor Failed/Fogged Insulated Glass Wood rot Recommend Repair/Painting
Slab-On-Grade/For	undation
Foundation Wall	Concrete block Poured concrete Post-Tensioned concrete Not Visible Other
Condition	Satisfactory Marginal Monitor Have Evaluated Not Evaluated
Concrete Slab	N/A Not Visible 🔳 Satisfactory 🗌 Marginal 📗 Monitor 📗 Have Evaluated
Service Entry	
Service Entry	Underground ☐ Overhead ☐ Weather head/mast needs repair ☐ Overhead wires too low
Condition Exterior receptacle	■ Satisfactory Marginal Poor Satisfactory Marginal Poor Condition Satisfactory Marginal Poor
GFCI present	Yes
Building(s) Exterio	r Wall Construction
Туре	Not Visible Framed Masonry Other Door condition: Satisfactory

Page 7 of 22			
Exterior Door			
Main Entrance	Weatherstripping: Marginal	Door co	ndition: Satisfactory
Patio	Weatherstripping: Poor	Door co	ndition: Marginal
Rear door	Weatherstripping: Marginal	Door co	ndition: Marginal
Other door	Weatherstripping: Marginal	Door co	ndition: Satisfactory
Other			,
Exterior A/C - H	eat pump # 1		
Unit #1	Location Exterior, Building  Brand: RetroAir	Model #: General	Approx Age:2017
Condition	Satisfactory 🔳 Marginal 🔲 P	Poor   Cabinet/housing rusted	1
<b>Energy source</b>	■ Electric ☐ Gas ☐ G	Other	
Unit type	Air cooled Water cooled	Geothermal Heat	t pump
<b>Outside Disconne</b>	ect Yes No	☐ Improperly sized fuses/	breakers
	Maximum fuse/breaker rating (ar	nps): <u>39</u> F	Suses/Breakers installed (amps):
Level Yes	No Recommend re-level unit	Improper Clearance (air flow)	Yes No Insulation Yes No Replace
<b>Condenser Fins</b>	Damaged Need cleani	ing Damaged base/pad	Damaged Refrigerant Line
Condition S	atisfactory Marginal Poor	Cabinet/housing rusted	Improper Clearance (air flow) Yes No
Exterior General	Comments:		
Maintenance:			
	· · · · · · · · · · · · · · · · · · ·	<b>~</b>	or during any type of rain or storm. Should be 3 inch or cement gaskets around the pipe in the hole.
to the south balco	ny is split at the bottom lock, the door lo	ock is not striking the plate properly. T	ot is not striking the plate to lock. The living room fixed door he weather strips appear worn. Missing weather strips a the r strips are under the bottom of all exterior doors.

### **Exterior Pictures**



Front fixed door slab split at the lock



Liv. door not latch, not square in frame...



Front patio door damaged at the bottom lock







Roof

Roof Visibility
☐ None ☐ All ☐ Partial ☐ Unable to walk on tile ☐ Unable to walk on roof
Inspected From
■ Roof
Style of Roof # 2 ✓ N/A Roof # 3 ✓ N/A Roof # 4 ✓ N/A
Roof # 1 Pitch Flat Layers 1 Age ? Location West Style Flat Type Polyurethane with Elastomeric
Ventilation System
Soffit Ridge Gable Roof Turbine Powered Other
Flashing
Material ☐ Not Visible ■ Galv/Alum ☐ Asphalt ☐ Copper ☐ Foam ☐ Rubber ☐ Lead ☐ Painted sheet metal
Condition   Satisfactory   Rusted   Missing   Separated from chimney/roof   Recommend Sealing
Skylights
Condition    □ N/A    □ Cracked/Broken    ■ Satisfactory    □ Marginal    □ Poor
Plumbing Vents
Condition   Satisfactory   Marginal   Poor   Not Visible   Not Present
Roof General Comments:
Maintenance:
Roof is covered with a deck for activity use and people outings. Cannot verify the roof covering condition.

### **Roof Pictures**



Garago/Carport
Garage/Carport ADD
Туре
☐ None    Attached ☐ Detached    1-Car ☐ 2-Car ☐ 3-Car ☐ 4-Car
Automatic Opener
■ Yes No Operable Inoperable
Safety Reverse
Operable Inoperable Need(s) adjusting Safety hazard Photo eyes and pressure reverse tested
Siding
Material       ■ Same as house       Wood       Metal       Vinyl       ■ Stucco       Masonry       Slate       ■ Fiberboard       ■ Fiber Cemen
Condition ■ Satisfactory ■ Marginal ■ Poor ■ Recommend Repair/replace ■ Recommend painting
Trim
Material       Same as house       Wood       ■ Aluminum       Vinyl         Condition       ■ Satisfactory       Marginal       Poor       Recommend Repair/replace       Recommend painting
Material Concrete Gravel Asphalt Dirt Other
Janety Indian Comment Continued of Safety Indian Comment Continued
Sill Plates
Condition  ■ Not Visible
Material Wood Fiberglass Masonite Metal Composite Recommend repair
Condition Marginal Hardware loose Safety Cable Recommended Weatherstripping missing/damaged Loose
Exterior Service Door
Condition □ Damaged/Rusted ■ Satisfactory □ Marginal □ Poor
Electrical Receptacles
Reverse polarity Yes No Open ground Yes No Safety Hazard
GFCI Present Yes No Operable: Yes No Handyman/extension cord wiring Recommend GFCI Receptacles

Page 10 of 22					
Fire Separation	Walls & Ceiling	Present	Missing		
Condition	Satisfactory	Recommend repair	Holes wall:	s/ceiling	Safety hazard(s)
<b>Moisture Stains</b>	Present Yes	☐ No	<b>Typical Cracks</b>	Yes	□No
Fire door	Not verifiable	☐ Not a fire door ☐	Needs repair	Satis	sfactory
Auto closure	□ N/A	Satisfactory	Inoperative	Miss	sing
Garage/Carport	General Comments:				
Major Concerns	:				
scan of the condo	and the concrete floor, cause extreme heat loss	which is above the public ga	arage, that shows low toor and walls and heat	temperatu gain in the	ergy consumption and heat loss. There was a infra red ures in the concrete slab. A concrete floor exposed to e summer that can cause higher energy bills. Without I be insulated.
Maintenance:					
				_	pection. It is advised to verify they are fully ccupants or the general public.

## **Garage/Carport Pictures**



The garage ceiling not insulated or sound pro



Garage doors remained up

# Electrical

Main panei	
Location In Condo	Condition Satisfactory Marginal Poor Adequate Clearance to Panel Yes No
Amperage/Voltage	☐ Unknown ☐ 60 amp ☐ 100 amp ☐ 125 amp ☐ 150 amp ☐ 200 amp ☐ 400 amp ☐ 120v/240v
Breakers/Fuses	■ Breakers
<b>GFCI</b> breaker	☐ Yes ☐ No Operable: ☐ N/A ☐ Yes ☐ No AFCI breaker ☐ Yes ☐ No Operable: ☐ N/A ☐ Yes ☐ No
Main wire	☐ Copper ■ Aluminum ☐ Not Visible ☐ Double tapping ☐ Condition ☐ Satisfactory ☐ Marginal ☐ Poor
Branch wire	■ Copper
Branch wire condition	■ Satisfactory ☐ Poor ☐ Recommend electrician evaluate/repair ☐ Romex ☐ BX cable ☐ Conduit
	☐ Knob/Tube ☐ Double tapping ☐ Wires undersized/oversized breaker/fuse ☐ Panel not accessible
	Not evaluated Reason:

### **Electrical General Comments:**

### **Maintenance:**

The dining room receptacle at the interior wall near the window was on and off when tested and loose in the wall. This receptacle is on the furnace closet wall. Can see electrical wires extending out the box (from in the furnace closet) which is a fire and safety hazard (wires should be wrapped in sheathing and clamped to the outlet box to prevent from pulling out of the box). Master bedroom receptacle not energized behind the bed. It is advised to have a certified electrician check system for service, safety and maintenance.

### **Electrical Pictures**



Wires pulling out the dining wall receptacle



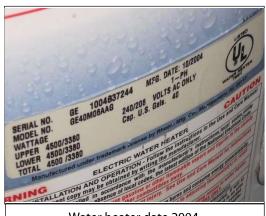
## **Plumbing**

Water service
Main shut-off location: Water Heater
Water entry piping 🔲 Not Visible 🔳 Copper/Galv 🔲 PVC Plastic 🗌 CPVC Plastic 🔲 Polybutylene Plastic 🔲 PEX Plastic 🔲 Lead
Lead other than solder joints Yes No Unknown Service entry
Visible water distribution piping  Copper Galvanized PVC Plastic CPVC Plastic Polybutylene Plastic PEX Plastic
☐ Not Visible
Condition ■Satisfactory Marginal Poor Flow ■Satisfactory Marginal Poor
☐ Water pressure over 80 psi ☐ Recommend plumber evaluate ☐ Recommend pressure regulator box
Pipes Supply/Drain Corroded Leaking Valves broken/missing Dissimilar metal Cross connection: Yes No
■ Not Visible
Drain/Waste/Vent pipe ☐ Copper ■ Cast iron ☐ Galvanized ■ PVC ☐ ABS ☐ Brass ☐ Polyethylene ☐ Not Visible
Condition ■Satisfactory Marginal Poor Support/Insulation ■ N/A Type:
Traps proper P-Type
Interior fuel storage system N/A Yes No Leaking: Yes No
Gas entry piping ■ N/A □ Copper □ Brass □ Black iron □ Stainless steel □ CSST □ Not Visible
Condition   Satisfactory   Marginal   Poor   Recommend plumber evaluate

Page 12 of 22	2
Water heater	
Brand Name:	GE Capacity: 30 Approx. age: 2004
Туре	☐ Gas ■ Electric ☐ Oil ☐ LP Other
Combustion a	air venting present ■N/A Yes No Seismic restraints needed N/A Yes No
Relief valve	■ Yes No Extension proper: ■ Yes No Missing Recommend repair Improper material
Vent pipe	■ N/A ☐ Satisfactory ☐ Pitch proper ☐ Improper ☐ Rusted ☐ Recommend repair
Condition	Satisfactory Marginal Poor
Plumbing Ger	neral Comments:
Maintenance	e:
	ter date is 2004. Water heaters have a good life of 10 to 11 years. Some have a good life of 8 years. After these dates rust can begin to sediment in the bottom of the tank, the rod can corrode and the tank walls can become weak and leak.
The expansion	tank is resting on the water pipe above the water heater which can damage the pipes (should have independent support).

## **Plumbing Pictures**

One bath tub spout had very high water flow and pressure. There was no way to check the water pressure in the condo because the washer was connected



to the faucets. Water pressure over 80 psi is too high.

Water heater date 2004



Expansion tank rest on the water pipes



Water flow & pressure very high at front tub

**Heating** 

Remove

Heating system
Unit #1 Brand name: RetroAire Location Closet
System condition ☐ Satisfactory ■ Marginal ☐ Poor ■ Recommended HVAC technician examine Approx. age: 2017
Energy source ☐ Gas ■ Electric ☐ Oil ☐ LP ☐ Solid fuel Other
Warm air system ■ Belt drive □ Direct drive □ Gravity ■ Central system □ Floor/wall unit
<b>Heat exchanger</b> ■ N/A ☐ Sealed ☐ Not Visible ☐ Visual w/mirror ☐ Flame distortion ☐ Rusted ☐ Carbon/soot buildup
Carbon monoxide ■ N/A
Combustion air venting present N/A Yes No
Controls Disconnect: ☐Yes ■ No ■ Normal operating and safety controls observed
<b>Distribution</b> ■ Metal duct ☐ Insulated flex duct ☐ Cold air returns ☐ Duct board ☐ Asbestos-like wrap ☐ Safety Hazard
Flue piping N/A Satisfactory Rusted Improper slope Safety hazard Recommend repair Not Visible
Filter N/A Standard Electrostatic Satisfactory Needs cleaning/replacement Missing Electronic not tested
When turned on by thermostat ■ Fired □ Did not fire Proper operation: □ Yes □ No □ Not tested
Heat pump  □ N/A  ■ Supplemental electric  □ Supplemental gas
Sub-slab ducts ■ N/A Satisfactory Marginal Poor Water/Sand Observed: Yes No

### **Heating General Comments:**

### **Maintenance:**

The occupant stated the electric bills are very high when trying to heat the home to a comfortable temperature. The HVAC system is a heat pump and or electric. It is advised to have a HVAC contractor check for service and maintenance of the electric furnace before closing to verify operation and condition. It is advised to have a HVAC contractor do a heat output test for efficiency. Please be advised if there is poor insulation under the concrete floor, there will be heat loss via radiation and conduction through the floor. The furnace size and efficiency may cause excessive operation. The occupant had space heater in the bedroom.

Verify where is the AC unit or cooling system. Is cooling building supplied or at each condo.

### **Heating Pictures**



Furnace electric in closet



Space heater in bedroom

## Kitchen

ADD Kitchen

Countertops	
Condition ■ Satisfactory Marginal Recommend repair/caulking	
Cabinets	
Condition	
Plumbing	
Faucet Leaks Yes No Pipes leak/corroded Yes No Functional drainage Satisfactory Marginal	Poor
Sink/Faucet ■ Satisfactory ☐ Corroded ☐ Chipped ☐ Cracked ☐ Need repair Functional flow ■ Satisfactory ☐ Marginal	Poor
Walls & Ceiling	
Condition       ■ Satisfactory       Marginal       Poor       Typical cracks       Moisture stains	
Heating/Cooling Source   Yes No	
Floor	
Condition       Satisfactory       ■ Marginal       Poor       Sloping       Squeaks	
Appliances	
Disposal	t tested
Dishwasher	t tested
Range N/A Operable: Yes No Not tested Refrigerator N/A Operable: Yes No No	t tested
Oven N/A Operable: Yes No Not tested Microwave N/A Operable: Yes No No	t tested
Range/Oven Gas Electric Cooktop N/A Operable: Yes No No	t tested
Other	t tested
Dishwasher airgap	
GFCI   Yes No Operable: Yes No Recommend GFCI Receptacles: Yes No Potential Safety H	
Open ground/Reverse polarity: Yes No Potential Safety Hazard(s)	dzaiu( <i>s)</i>
Kitchen General Comments:	
Safety Hazard: The stove appears to not be connected to a anti tilt device.	
The stove appears to not be connected to a and the device.	
Maintenance:	
There are dry stains on the left sink drain pipe. The drain pipe for the center sink is used for a dishwasher (may cause center sink water to drain slowl sink cabinet door hinges are loose. The counter receptacle to the right of the sink did not trip when tested (all receptacles within six inches of the kit sink shall be GFCI protected.	
The floor vinyl or covering is defective at the dishwasher area and various areas.	

### **Kitchen Pictures**



cabinet door hinges loose at areas



No anti tilt device connected to stove



Stains on drain pipe to disposal



Floor tiles moving and loose



Receptacle did not trip when tested



Improper drain assembly at center sink

# Laundry

Laundry						
Faucet leaks Yes No Pipes leak Yes No Not Visible	Cross connections Yes No Potential Safety Hazard					
Heat source present Yes No	Room vented Yes No					
Dryer vented ☐ N/A ■ Wall ☐ Ceiling ☐ Floor ☐ Not vented ☐ Plastic dryer vent not recommended						
☐ Not vented to exterior ☐ Recommend repa	r 🔲 Safety hazard					
Electrical Open ground/reverse polarity: Yes No Sa	fety Hazard					
GFCI present						
Appliances       ■ Water heater       Furnace/Boiler       Washer:       ■ Yes       No       Dryer:       ■ Yes       No						
Washer hook-up lines/valves Satisfactory Leaking	Corroded Not Visible					
Gas Shut-off Valve:  N/A Yes No	Cap needed Safety Hazard Not Visible					

## **Laundry Pictures**



## Rooms

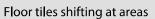
Location: Main Level Type: Living, Beds, Closets, Halls					
Walls & Ceiling ■ Satisfactory					
Moisture stains Yes No Where:					
Floor Satisfactory Marginal Poor Squeaks Slopes Tripping hazard					
Electrical Operable: ■ Yes □ No Switches: ■ Yes □ No □ Operable Receptacles: ■ Yes □ No □ Operable					
Open ground/Reverse polarity: ☐Yes ■No ☐ Safety Hazard ☐Cover plates missing Holes: ☐ N/A ☐ Doors ☐ Walls ☐ Ceilings					
Heating source present ■ Yes ■ No □ Not visible Egress restricted ■ N/A □ Yes □ No					
Doors Satisfactory Marginal Poor Cracked glass Evidence of leaking insulated glass Broken/Missing hardware					
<b>Windows</b> ■ Satisfactory					
Ceiling fan					
Rooms General Comments:					

### Maintenance:

Floor tiles shifting at various areas throughout the condo. There are gaps at the baseboards and floor at the exterior walls (unconditioned air can come into the condo at open spaces, should be shoe molding on the baseboard at the floor and a caulk bead to seal air tight)

### **Rooms Pictures**







Gaps at baseboards near floor

## **Bathroom 1**

Location: Front Bedroom Bath Type: Full				
Sinks Faucet leaks: ☐ Yes ■ No Pipes leak: ☐ Yes ■ No				
Tubs				
Showers ☐ N/A Faucet leaks: ☐ Yes ☐ No Pipes leak: ☐ Yes ☐ No ☐ Not Visible				
Toilet Bowl loose: Yes No Operable: Yes No Cracked bowl Toilet leaks				
Shower/Tub area Ceramic/Plastic Fiberglass Masonite Other				
Condition				
Drainage ■ Satisfactory				
Moisture stains present Yes No Walls Ceilings Cabinetry				
Doors ■ Satisfactory				
Receptacles present ■ Yes  No Operable: ■ Yes  No GFCI ■ Yes No Recommend GFCI Operable: ■ Yes No				
Open ground/Reverse polarity  ☐ Yes  ■ No  Potential Safety Hazard  ☐ Yes  ☐ No  ☐ Recommend GFCI Receptacles				
Heat source present ■ Yes No Exhaust fan ■ Yes No Operable: ■ Yes No Noisy				

### **Bathroom 1 General Comments:**

#### **Maintenance:**

The front bed bath has defective bead of caulk where the toilet rest on the floor, the tub right or cold faucet need washer on the stem. Shower head pipe appears slightly loose in the wall. Do-it-yourself drain pipe in the sink cabinet (corrugated drain pipe can clog). The sink cabinet right bottom drawer bump when closing. Water flow very high at the tub faucet (verify water pressure to the condo is below 80 psi, verify there is a water pressure reduction valve at the main water pipe to the condo to reduce building pressure.

### **Bathroom1 Pictures**







Drawer bump when closing

DIY drain pipe repair

## **Bathroom 2**

Location: Left side of condo Type: Full				
Sinks Faucet leaks: ☐ Yes ☐ No Pipes leak: ☐ Yes ☐ No				
Tubs				
Showers □ N/A Faucet leaks: □ Yes ■ No Pipes leak: □ Yes □ No ■ Not Visible				
Toilet Bowl loose: ☐ Yes ☐ No Operable: ☐ Yes ☐ No ☐ Cracked bowl ☐ Toilet leaks				
Shower/Tub area Ceramic/Plastic Fiberglass Masonite Other				
Condition Satisfactory ■ Marginal Poor Rooted floors Caulk/Grouting needed: Yes No				
Drainage ■Satisfactory				
Moisture stains present Yes No Walls Ceilings Cabinetry				
Doors ☐ Satisfactory ☐ Marginal ☐ Poor Window ■ None ☐ Satisfactory ☐ Marginal ☐ Poor				
Receptacles present				
Open ground/Reverse polarity Yes No Potential Safety Hazard Yes No Recommend GFCI Receptacles				
Heat source present ■ Yes No Exhaust fan ■ Yes No Operable: ■ Yes No Noisy				

### **Bathroom 2 General Comments:**

### **Maintenance:**

Left bedroom bath has defective caulk where the wall tile rest on the tub deck. The tenant says the tub floor is weak (some fiberglass tubs were supported with foam which compresses over time, a hole can be cut in the wall and cement or grout can be poured under the tub floor to support). Tub stopper not in place. The tub faucet nickel finish is stained of tarnished (verify can be polished or cleaned). It appears there is a paint or glaze on the wall tiles and peeling at the bottom tiles at the tub deck.

### **Bathroom2 Pictures**







Defective caulk at tile and tub

## Interior

Windows/Glass						
Condition	■ Satisfactory Marginal Poor Needs Repair ■ Representative number of windows operated Painted shu Glazing compound needed Cracked glass Hardware missing Broken counter-balance mechanism					
Evidence of Leak Security Bars Pr	ng Insulated Glass N/A Yes No Safety Glazing Needed: Yes No Safety Hazard Test release mechanism before moving in					
No Fireplace						
Stairs/Steps/Balconies						
<b>Balconies</b> [	N/A Satisfactory Marginal Have evaluated Monitor					
Handrail [	N/A Satisfactory Marginal Poor Safety hazard Hand Rail/Railing/Balusters recommended					
Stairs [	N/A Risers/Treads Satisfactory Marginal Poor Risers/Treads uneven Trip hazard					
Smoke/Carbon Monoxide detectors						
Smoke Detector	Present Yes No Operable: Yes No Not tested Recommend additional					
CO Detector Present  Yes No Operable: Yes No Not tested Recommend additional						

#### Interior General Comments:

### **Major Concern:**

The floor system in the condo is the ceiling of the garage. There is no spray foam insulation covering the garage ceiling. The garage is a open air area which is not protected from temperature extremes. This means that when it is very cold outside, the floor or garage ceiling will become cold and will radiate the coldness through itself and into the condo. When concrete temperature equals the outside temperature it will extract the warm air from the condo. and cause the occupants to turn up the heat to try and compensate the loss of heat absorbed into the floor. It is advised to insulate the condo floor from inside the condo or insulate the garage ceiling to prevent condo heat loss during the winter.

The color gradient shows the different surfaces' temperature. The blue color is the coldest surface and the red, yellow and white are warmer surfaces. White is the warmest surface.

#### **Safety Hazard:**

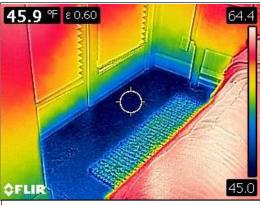
Smoke alarms did not operate when tested. It is advised to install new CO/Smoke detectors in both bedrooms and in the great room (this condo is over the garage for the building).

#### Maintenance:

The floor system in the condo is the ceiling of the garage. There is no spray foam insulation covering the garage ceiling. The garage is a open air area which is not protected from temperature extremes. This means that when it is very cold outside, the floor or garage ceiling will become cold and will radiate the coldness through itself and into the condo. When concrete temperature equals the outside temperature it will extract the warm air from the condo. and cause the occupants to turn up the heat to try and compensate the loss of heat absorbed into the floor. It is advised to insulate the condo floor from inside the condo or insulate the garage ceiling to prevent condo heat loss during the winter.

The color gradient shows the different surfaces' temperature. The blue color is the coldest surface and the red, yellow and white are warmer surfaces. White is the warmest surface.

### **Interior Pictures**



Bedroom floor infrared scan



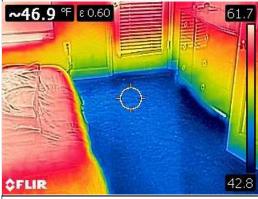
Bedroom floor photo



Area floor infrared scan



Area floor photo



Bedroom floor infrared scan



Bedroom floor photo

# **Crawl Space**

Crawl space								
Full crawlspace	☐ Interior hatch/door	Conditioned (heated/cooled)	Yes No					
Access								
Exterior	Combination basement/crawl space/slab	Full Via basement No	access					
Inspected from	Access panel In the crawl space							
Foundation walls								
Handrail	Satisfactory Marginal Have Evalua	ted Monitor Cracks	Movement					
Material	Concrete block Poured concrete	Stone ICF	☐ Wood ☐ Bi	ick				
Floor								
Concrete Gravel Dirt Typical cracks Not Visible Vapor barrier present Other								
Seismic bolts								
☐ None visible ☐ Appear satisfactory ☐ Recommend evaluation								
Drainage								
Sump pump	Yes No Operable: Yes	No Pump not tested						
Standing water	Yes No Not Visible Evid	lence of moisture damage	Yes No					
Ventilation								
☐ Wall vents ☐ Pow	er vents 🗌 None apparent 📗 Additional v	entilation recommended 🔃 E	Evidence of moisture dan	nage				
Perimeter Vents								
Girders/Beams/Colum	ns							
Steel Wood	Masonry Not Visible Sagging/Alter	red <b>Condition</b> Sat	isfactory Marginal	Poor				
Joists								
☐ Wood ☐ Engine	ered I-Type Sagging/Altered joists	<b>Condition</b> Sat	isfactory Marginal	Poor				
Subfloor								
☐ Not Visible ☐ In	dication of moisture stains/rotting	<b>Condition</b> Sat	isfactory Marginal	Poor				
Insulation								
☐ None ☐ Ty	/pe: Location \[ \bigcup \forall \]	Walls Between floor join	ists Other					
Vapor barrier								
Yes No Kraft/foil faced Plastic Not Visible Improperly installed Other								

#### AN INSPECTION VERSUS A WARRANTY

A home inspection is just what the name indicates, an inspection of a home...usually a home that is being purchased. The purpose of the inspection is to determine the condition of the various systems and structures of the home. While an inspection performed by a competent inspection company will determine the condition of the major components of the home, no inspection will pick up every minute latent defect. The inspector's ability to find all defects is limited by access to various parts of the property, lack of information about the property and many other factors. A good inspector will do his or her level best to determine the condition of the home and to report it accurately. The report that is issued is an opinion as to the condition of the home. This opinion is arrived at by the best technical methods available to the home inspection industry. It is still only an opinion.

A warranty is a policy sold to the buyer that warrants that specific items in the home are in sound condition and will remain in sound condition for a specified period of time. Typically, the warranty company never inspects the home. The warranty company uses actuarial tables to determine the expected life of the warranted items and charges the customer a fee for the warranty that will hopefully cover any projected loss and make a profit for the warranty seller. It is essentially an insurance policy

The service that we have provided you is an inspection. We make no warranty of this property. If you desire warranty coverage, please see your real estate agent for details about any warranty plan to which their firm may have access.