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## 4 PARK PLACE

## 1234 Main St. San Rafael California 94903

Buyer Name 02/26/2019 9:00AM



Inspector Dandy Buckley 4157933163 dandybuckley@gmail.com



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## SUMMARY



- ⊖ 2.3.1 Roof Flashings: Corroded Minor
- 🕒 3.2.1 Exterior Foundation: Foundation Cracks Minor
- 🕒 3.3.1 Exterior Siding, Flashing & Trim: Cracking Minor
- O 3.3.2 Exterior Siding, Flashing & Trim: Damage to trim behind fixtue
- 🕒 3.4.1 Exterior Exterior Doors: Door Sill/Trim
- ⊖ 3.4.2 Exterior Exterior Doors: Hardware Damaged
- 🕒 3.5.1 Exterior Walkways, Patios & Driveways: Driveway Cracking Minor
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- 🕒 3.5.3 Exterior Walkways, Patios & Driveways: Patio Cracking Minor
- 🕒 3.5.4 Exterior Walkways, Patios & Driveways: Walkway Cracking Minor
- O 3.5.5 Exterior Walkways, Patios & Driveways: Railings
- O 3.6.1 Exterior Decks, Balconies, Porches & Steps: Gutters draining onto deck
- ⊖ 3.6.2 Exterior Decks, Balconies, Porches & Steps: Needs regrouting
- ⊖ 3.8.1 Exterior Vegetation, Grading, Drainage & Retaining Walls: Tree Overhang
- \ominus 6.2.1 Kitchen Refrigerator: No light
- 🕒 6.3.1 Kitchen Range/Oven/Cooktop: No Gas Shut-off Valve
- 😑 6.5.1 Kitchen Cabinets: Little worn in places
- 🕒 6.7.1 Kitchen GFCI: Todays standards call for more outlets in the kitchen area
- 🕒 6.10.1 Kitchen Windows: More than one window was inoperable due to hardware
- 7.2.1 Breakfast nook Windows: Inoperable
- 🕒 8.2.1 Living Room Windows: Given difficulty with other windows not operating cranks
- 8.7.1 Living Room Lighting Fixtures, Switches & Receptacles: Cover Plates Damaged
- 😑 9.2.1 Great room Windows: Cracked shanks
- ⊖ 9.5.1 Great room Ceilings: Minor Damage
- 9.7.1 Great room Lighting Fixtures, Switches & Receptacles: Cover Plates Damaged
- O 10.1.1 Dining Room Doors: Door Latch Alignment
- O 10.2.1 Dining Room Windows: Craked crank
- O 11.2.1 Master Bedroom Doors: Door Latch Alignment

- O 11.2.2 Master Bedroom Doors: Minor rot on exterior
- 🕒 11.4.1 Master Bedroom Floors: Carpet Stains
- 🕒 11.5.1 Master Bedroom Walls: Scuff marks
- 🕒 11.6.1 Master Bedroom Ceilings: Minor Damage
- O 12.1.1 Master Bathroom Toilet: Needs caulking
- 🕒 12.2.1 Master Bathroom Shower: Gaps in caulk seal
- 12.5.1 Master Bathroom Lighting Fixtures, Switches & Receptacles: Cover Plates Damaged
- 12.6.1 Master Bathroom Sink : Sink countertops
- 🕒 12.7.1 Master Bathroom Tub: Needs caulking
- 🕒 13.2.1 Bedroom 2 Doors: Door Doesn't close
- 🕒 13.2.2 Bedroom 2 Doors: Worn on the exterior
- \ominus 13.2.3 Bedroom 2 Doors: Rot
- O 13.3.1 Bedroom 2 Windows: Damaged
- O 13.5.1 Bedroom 2 Walls: Scuffs
- 🕒 13.6.1 Bedroom 2 Ceilings: Minor Damage
- O 14.5.1 Bathroom 2 Shower: Shower keeps dribbing water
- O 14.6.1 Bathroom 2 Toilet: Noisy flush
- 🕒 15.2.1 Bedroom 3 Doors: Rot or water intrusion
- O 15.4.1 Bedroom 3 Floors: Carpet Stains
- O 16.5.1 Bathroom 3 Shower: Showe divertor loose
- 🕒 18.6.1 Bathroom 4 Toilet: Cover loose
- O 18.7.1 Bathroom 4 Bidet: Not secure
- O 18.8.1 Bathroom 4 Sink : Faucet not working in one of two sinks
- 🕒 19.2.1 Bedroom 5 Doors: Door Doesn't Latch
- O 19.3.1 Bedroom 5 Windows: Due to damage on other windows not operating cranks
- ⊖ 19.3.2 Bedroom 5 Windows: Window sill worn
- 🕒 20.2.1 Bathroom 5 Water Supply, Distribution Systems & Fixtures: Water discolored out of faucet
- O 20.2.2 Bathroom 5 Water Supply, Distribution Systems & Fixtures: Water splashes out of sink
- \ominus 20.7.1 Bathroom 5 Bidet: Loose
- O 23.1.1 Game room Floors: Cupping
- O 23.2.1 Game room Second kitchen: Floors
- O 23.2.2 Game room Second kitchen: Floors
- 24.4.1 Garage Garage Door: Auto Reverse Sensor Not Working

24.6.1 Garage - Occupant Door (From garage to inside of home): Room between the garage and utility room has a missing switch plate

- 24.6.2 Garage Occupant Door (From garage to inside of home): Not Self-closing
- O 25.3.1 Laundry Room Sink: Only cold faucet operable
- O 26.1.1 Utility Room Heating Equipment: Corrosion
- O 26.1.2 Utility Room Heating Equipment: Recommend Furnace Inspection
- O 26.3.1 Utility Room Distribution System: Loose Connection

O 26.4.1 Utility Room - Hot Water Systems, Controls, Flues & Vents: Insufficant strapping

O 26.4.2 Utility Room - Hot Water Systems, Controls, Flues & Vents: Not bonded

(1) 26.4.3 Utility Room - Hot Water Systems, Controls, Flues & Vents: Corrosion

O 26.4.4 Utility Room - Hot Water Systems, Controls, Flues & Vents: Near End of Life

O 26.4.5 Utility Room - Hot Water Systems, Controls, Flues & Vents: Water Stains - Leakage

26.4.6 Utility Room - Hot Water Systems, Controls, Flues & Vents: Gas leak

## 1: INSPECTION DETAILS

## Information

**General: In Attendance** Home Owner, Listing Agent

**General: Temperature** (approximate) 75 Fahrenheit (F) **General: Occupancy** Vacant

**General: Type of Building** Detached, Single Family **General: Style** Multi-level

General: Weather Conditions Clear, Dry

## 2: ROOF

		D	NP	NI	IN
2.1	Coverings				Х
2.2	Roof Drainage Systems				Х
2.3	Flashings				Х
2.4	2.4 Skylights, Chimneys & Other Roof Penetrations				
	D = Deficiency NP = Not Present NI = Not Ins	pected	11 k	v = Ins	pected

## Information

Inspection Method	Roof Type/Style	<b>Coverings: Material</b>
Ground	Combination	Concrete, Tile
<b>Roof Drainage Systems: Gutter</b> <b>Material</b> Copper	Flashings: Material Aluminum, Copper	

#### General Roof Condition

Due to the roofs steepness I was not able to go up onto the roof and walk around. Therefore my observations were limited to what I could see from the ground.

The roof appeared to be in good condition from a distance, the roofing material appeared to be holding up well to the elements and not showing signs of breaking away, sloughing off or being out of alignment.

I was informed by the listing agent that there was to be a detailed roof inspection before market so all aspects of the roof condition would be fully covered by them.

### Limitations

Skylights, Chimneys & Other Roof Penetrations

#### **ROOF INSPECTION RECOMMENDED**

I was not able to get close enough to the roof penetrations to assess their condition and recommend a roof inspection.

### **Observations**

#### 2.3.1 Flashings CORRODED - MINOR

Roof flashing showed signs of corrosion, but are still in working condition. Flashing should be monitored to prevent severe corrosion leading to moisture intrusion.

#### Recommendation

Contact a qualified roofing professional.

## 3: EXTERIOR

		D	NP	NI	IN
3.1	Cooling Equipment				Х
3.2	Foundation				Х
3.3	Siding, Flashing & Trim				Х
3.4	Exterior Doors				Х
3.5	Walkways, Patios & Driveways				Х
3.6	Decks, Balconies, Porches & Steps				Х
3.7	Eaves, Soffits & Fascia				Х
3.8	3.8 Vegetation, Grading, Drainage & Retaining Walls				
	D = Deficiency NP = Not Present NI = Not Ins	pected	1 11	l = Insp	pected

## Information

#### **Inspection Method**

Visual

Foundation: Material Slab on Grade Cooling Equipment: Energy Source/Type Electric

Siding, Flashing & Trim: Siding Material Stone Veneer, Stucco, Wood

penetrations through the siding should be filled

**Cooling Equipment: Location** Side of house

Siding, Flashing & Trim: Siding Style Mixed

Walkways, Patios & Driveways: Driveway Material Concrete, Pavers Decks, Balconies, Porches & Steps: Appurtenance Deck Decks, Balconies, Porches & Steps: Material Tile

#### **Cooling Equipment: Brand**

#### Trane

The A/C units were likely installed when the house was built, and are heading towards the end of their working lives. When an inspection is performed on the furnaces it would be worth having the HVAC person assess the A/C units as well. They appear to be not suffering too badly from exposure to the elements, but their efficiency may be limited at this point.



#### **Cooling Equipment: SEER Rating**

11 SEER

Modern standards call for at least 13 SEER rating for new install.

Read more on energy efficient air conditioning at Energy.gov.

#### Foundation: Foundation Observed from the exterior only

I observed the foundation from the exterior of the building only as the access under the house had rodent activity and traps littered around. The crawl space also had a vapor barrier which likely would impede a visual inspection from that inside area.

There were no major cracks that were visible to indicate settling , and only one very minor crack near the front of the house

#### **Exterior Doors: Exterior Entry Door**

#### Wood

Main Entry door appears to show some signs of wear and tear, and the hardware is not functioning properly.



#### Eaves, Soffits & Fascia: General Condition

From my vantage point on the ground the eaves and soffits appeared to have an average amount of wear and tear, with no obvious issues with rot or damage, however these should be checked close up during the roof inspection

## **Observations**

#### 3.2.1 Foundation FOUNDATION CRACKS - MINOR

Minor cracking was noted at the foundation meeting the stucco

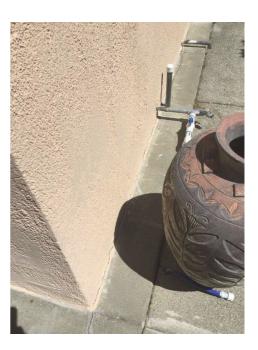
Usually I would like to see a bottom screed on the stucco and separation from the concrete

This should be monitored for water intrusion

This is common as concrete ages and shrinkage surface cracks are normal. Recommend monitoring for more serious shifting/displacement.

Here is an informational article on foundation cracks.

Recommendation Recommend monitoring.



3.3.1 Siding, Flashing & Trim CRACKING - MINOR Siding showed cracking in one or more places. This is a result of temperature changes, and typical as homes with stucco age. Recommend monitoring.

Recommendation Recommended DIY Project



#### 3.3.2 Siding, Flashing & Trim DAMAGE TO TRIM BEHIND FIXTUE

The trim behind the exterior light fixture appeared to have some previous damage that was painted over, it is not possible to know the cause of that damage due to the paint coverage. check with owner or replace with new piece of wood

Recommendation Contact a qualified professional.



3.4.1 Exterior Doors

#### **DOOR SILL/TRIM**

LIVING ROOM

Door sill and/or trim is loose, deteriorated or worn and repair or replacement should be considered.

Recommendation

Contact a qualified door repair/installation contractor.



3.4.2 Exterior Doors **HARDWARE DAMAGED** One or more pieces of door hardware are damaged. Recommend repair or replace. Recommendation Recommended DIY Project



3.5.1 Walkways, Patios & Driveways

## **DRIVEWAY CRACKING - MINOR**

Minor cosmetic cracks observed, which may indicate movement in the soil. Recommend monitor and/or have concrete contractor patch/seal.

Recommendation Contact a qualified concrete contractor.

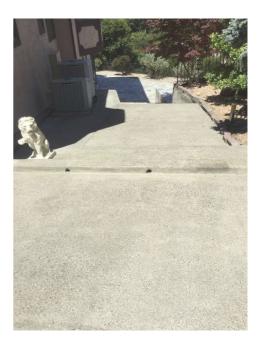


3.5.2 Walkways, Patios & Driveways

#### **DRIVEWAY TRIP HAZARD**

Trip hazards observed. This ridge is important in the role of drainage but may need to be marked in some way to prevent tripping

Recommendation Recommended DIY Project



3.5.3 Walkways, Patios & Driveways

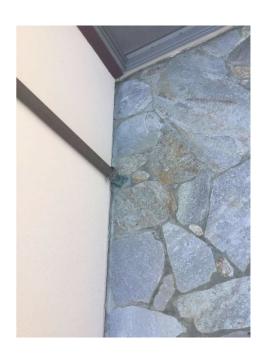
#### PATIO CRACKING - MINOR

Normal settling & cracking observed. Recommend monitor and/or patch/seal. Recommendation Recommended DIY Project



3.5.4 Walkways, Patios & Driveways
WALKWAY CRACKING - MINOR
Monitor for water intrusion
Minor cosmetic cracks observed. Recommend monitor and/or patch/seal.

Recommendation Recommended DIY Project



3.5.5 Walkways, Patios & Driveways

## RAILINGS

This is a steep step with no railing Recommend installing handrails in places where needed for safety Recommendation

Contact a qualified professional.



#### 3.6.1 Decks, Balconies, Porches & Steps

#### **GUTTERS DRAINING ONTO DECK**

even though this part of the deck drains into the gutter on the edge of the deck, i would like to see the downspout itself returned into that lower gutter rather than allowing gravity alone to take care of it

Recommendation Contact a qualified professional.



#### 3.6.2 Decks, Balconies, Porches & Steps

#### NEEDS REGROUTING

Tiled deck needs regrouting soon could lead to water intrusion

Recommendation Contact a qualified professional.

#### 3.8.1 Vegetation, Grading, Drainage & Retaining Walls

#### TREE OVERHANG

Trees observed overhanging onto the siding and or roof .This can cause damage over time

#### Recommendation

Contact a qualified tree service company.





## 4: ELECTRICAL

		D	NP	NI	IN
4.1	Service Entrance Conductors				Х
4.2	4.2 Main & Subpanels, Service & Grounding, Main Overcurrent Device				
4.3	4.3 Branch Wiring Circuits, Breakers & Fuses				
	D = Deficiency NP = Not Present NI = Not Ins	pectec	1	V = Insi	pected

D = Deficiency NP = Not Present

Main & Subpanels, Service &

**Device:** Panel Capacity

125 AMP

AMP

Copper

Grounding, Main Overcurrent

**Branch Wiring Circuits, Breakers** & Fuses: Branch Wire 15 and 20

## Information

**Service Entrance Conductors: Electrical Service Conductors** Below Ground, 220 Volts

Main & Subpanels, Service & Grounding, Main Overcurrent **Device:** Panel Manufacturer Challenger

Main & Subpanels, Service & Grounding, Main Overcurrent **Device:** Main Panel Location Utility room

Main & Subpanels, Service & **Grounding, Main Overcurrent Device:** Panel Type **Circuit Breaker** 



**Branch Wiring Circuits, Breakers** 

& Fuses: Wiring Method

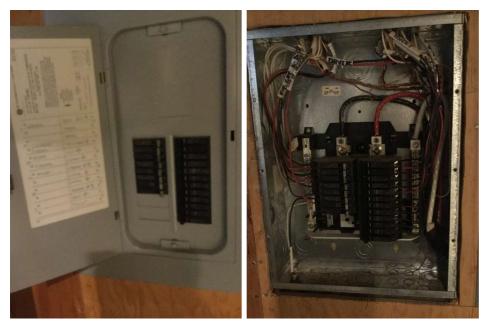
Conduit. Romex

#### **General Condition**

The electrical panels inside the utility room are both in good shape and are of adequate size for the property,

The main service as it comes into the house is 220amp, and the spa is already taken care of on that panel before it gets to the main house panel. There is 125 at the main panel and an additional sub panel. The exterior box with power in to the house should be monitored for corrosion and animal intrusion as a mater of course, and all the penetrations into the house should be checked to ensure that they are filled and tight.

#### Main & Subpanels, Service & Grounding, Main Overcurrent Device: Sub Panel Location Utility Room



## 5: ENTRY / FOYER

					D	NP	NI	IN
5.1	Cracking in corner							Х
		D = Deficiency	NP = Not Present	NI = Not Ins	pectec	11 1	l = Ins	pected

## Information

#### Cracking in corner : Minor patch and monitor

There are some minor cracks in the ceiling of the stairway , they should be monitored to make sure there is no movement or evidence of water intrusion in rainy weather.



## 6: KITCHEN

		D	NP	NI	IN
6.1	Dishwasher				Х
6.2	Refrigerator				Х
6.3	Range/Oven/Cooktop				Х
6.4	Garbage Disposal				Х
6.5	Cabinets				Х
6.6	Counters				Х
6.7	GFCI				Х
6.8	Sink				Х
6.9	Trash compactor				Х
6.10	Windows	Х			Х
	D = Deficiency NP = Not Present NI = Not Ins	pected	1	l = Insp	pected

## Information

Dishwasher: Brand Kitchenaid

#### Range/Oven/Cooktop:

Range/Oven Brand Kitchenaid, Gaggenau

The range top was temperamental to light but all lit eventually



**Refrigerator: Brand** Sub-Zero

Range/Oven/Cooktop: Exhaust Hood Type Vented

Bulbs need replacing on lights Difficult to turn off fan

#### Range/Oven/Cooktop:

Range/Oven Energy Source Gas

#### **Counters :** Clean good condition



### Sink : Sinks intergral to counters Trash compactor: New / never

used



#### **General condition**

The kitchen is well maintained but is aging. One has begun to see wear and tear on the cabinets and the cook top. The counters are generally in good shape and as the sinks are intergral to the counters they are also in generally good condition but not new.

#### Range/Oven/Cooktop: Cooktop General Condition

Although the Gaggenau cooktop did eventually get all burners lit, it did take several attempts on my part and was not straight forward. this seems to be one of the older appliances and may come to the end of its service life at some point in the next couple of years.

## **Observations**

6.2.1 Refrigerator **NO LIGHT** the light is not working in the fridge

Recommendation Contact a qualified professional.



#### 6.3.1 Range/Oven/Cooktop NO GAS SHUT-OFF VALVE

No gas shut-off valve was observed at the supply pipe. Recommend a qualified plumber evaluate and remedy.

Recommendation Contact a qualified plumbing contractor.

6.5.1 Cabinets LITTLE WORN IN PLACES Recommendation Contact a qualified professional.



### 6.7.1 GFCI

#### TODAYS STANDARDS CALL FOR MORE OUTLETS IN THE KITCHEN AREA Recommendation

Contact a qualified professional.



#### 6.10.1 Windows

## MORE THAN ONE WINDOW WAS INOPERABLE DUE TO HARDWARE

The kitchen windows were some of the first windows i checked for operability.

These windows opened stiffly , but then came off their hardware and had to be manually closed from the outside and pushed back into place.

As i started to look at other windows around the house i noticed that several of the hardware handle pieces were cracked. I therefore deemed it necessary to stop checking the windows for operability in case they also came off their tracks or snapped off the handles. The windows should be all checked by an Anderson dealer and assessed for replacement hardware as the plastic hardware appears to be having issues.

Recommendation

Contact a qualified professional.



## 7: BREAKFAST NOOK

					D	NP	NI	IN
7.1	Doors							Х
7.2	Windows				Х			Х
7.3	Floors							Х
7.4	Walls							Х
7.5	Ceilings							Х
7.6	Thermostat Controls					Х		
7.7	Lighting Fixtures, Switches & Receptacles							Х
7.8	GFCI & AFCI					Х		
7.9	Fireplace					Х		
		D = Deficiency	NP = Not Present	NI = Not Ins	pected	11 k	V = Insi	pected

## Information

Windows: Window Type Casement Windows: Window Manufacturer Floors: Floor CoveringsAndersenTile

Walls: Wall Material Gypsum Board

### **Ceilings: Ceiling Material** Gypsum Board

## **Observations**

#### 7.2.1 Windows

#### INOPERABLE

not able to easily open , do not wish to break handle see general comment about the windows in the house Recommendation Contact a qualified professional.



## 8: LIVING ROOM

					D	NP	NI	IN
8.1	Doors							Х
8.2	Windows				Х			Х
8.3	Floors							Х
8.4	Walls							Х
8.5	Ceilings							Х
8.6	Thermostat Controls					Х		
8.7	Lighting Fixtures, Switches & Receptacles							Х
8.8	GFCI & AFCI					Х		
8.9	Fireplace							Х
		D = Deficiency	NP = Not Present	NI = Not Ins	pectec	11 k	v = Ins	pected

## Information

Windows: Window Type	Windows: Window Manu	facturer Floors: Floor Coverings
Casement	Andersen	Hardwood
Walls: Wall Material	<b>Ceilings: Ceiling Material</b>	
Drywall	Gypsum Board	

#### Fireplace: Damper wedge

On a fireplace that has a gas starter i would recommend installing a damper wedge to avoid the build up of gas in the firebox.

AS a matter of course I also recommend a fireplace and chimney inspection/service before the next owners use the fireplaces in the house.

## Observations

8.2.1 Windows
GIVEN DIFFICULTY WITH OTHER WINDOWS NOT OPERATING CRANKS
Recommendation

Contact a qualified professional.

#### 8.7.1 Lighting Fixtures, Switches & Receptacles

### COVER PLATES DAMAGED

Unsure what this plate has behind it and whether or not it is open to the great room which appears to have the same type of plate in the same place, check with owner

Recommendation Contact a qualified electrical contractor.



## 9: GREAT ROOM

					D	NP	NI	IN
9.1	Doors							Х
9.2	Windows				Х			Х
9.3	Floors							Х
9.4	Walls							Х
9.5	Ceilings							Х
9.6	Thermostat Controls					Х		
9.7	Lighting Fixtures, Switches & Receptacles							Х
9.8	GFCI & AFCI					Х		
9.9	Fireplace							Х
		D = Deficiency	NP = Not Present	NI = Not Ins	pectec	11 1	N = Insi	pected

## Information

Casement

Windows: Window	Manufacturer	Floors: Floor Coverings
Andersen		Hardwood

Walls: Wall Material Drywall

Windows: Window Type

**Ceilings: Ceiling Material** Gypsum Board

#### Fireplace: Damper wedge

In gas fireplaces i advise that the owner have a damper wedge installed, this prevents the build up of gas in the firebox and allows the gases to escape even when the damper is at the closed position

### **Observations**

9.2.1 Windows **CRACKED SHANKS** Recommendation **Contact a gualified professional.** 

#### 9.5.1 Ceilings MINOR DAMAGE

Minor damage or deterioration to the ceiling was visible at the time of the inspection.

Recommendation Contact a qualified professional.



9.7.1 Lighting Fixtures, Switches & Receptacles

### COVER PLATES DAMAGED

One or more receptacles have a damaged cover plate. Recommend replacement.

Recommendation

Contact a qualified electrical contractor.



## 10: DINING ROOM

					D	NP	ΝΙ	IN
10.1	Doors							Х
10.2	Windows				Х			Х
10.3	Floors							Х
10.4	Walls							Х
10.5	Ceilings							Х
10.6	Thermostat Controls					Х		
10.7	Lighting Fixtures, Switches & Receptacles							Х
10.8	GFCI & AFCI					Х		
10.9	Fireplace					Х		
		D = Deficiency	NP = Not Present	NI = Not Ins	pected	11	V = Insi	oected

## Information

Windows: Window Type Casement Windows: Window ManufacturerFloors: Floor CoveringsAndersenHardwood

Walls: Wall Material Gypsum Board **Ceilings: Ceiling Material** Gypsum Board

## **Observations**

#### 10.1.1 Doors DOOR LATCH ALIGNMENT

Does not lock Door latch and/or strike plate is out of alignment. Recommend a handyman repair.

Recommendation Contact a qualified door repair/installation contractor.



10.2.1 Windows **CRAKED CRANK** Recommendation **Contact a qualified professional.** 



## 11: MASTER BEDROOM

		D	NP	NI	IN
11.1	General				Х
11.2	Doors				Х
11.3	Windows				Х
11.4	Floors				Х
11.5	Walls				Х
11.6	Ceilings				Х
11.7	Lighting Fixtures, Switches & Receptacles				Х
11.8	GFCI & AFCI		Х		
11.9	Smoke Detectors				Х
11.10	Carbon Monoxide Detectors		Х		
11.11	Fireplace				Х
	D = Deficiency NP = Not Present NI = Not Ins	pectec	1 1	v = Ins	pected

## Information

#### Windows: Window Type Casement

Windows: Window Manufacturer Floors: Floor CoveringsAndersenCarpet

**Walls: Wall Material** Drywall **Ceilings: Ceiling Material** Gypsum Board Fireplace: Not operable due to furniture placement



Fireplace: Damper wedge

#### **Fireplace: Clean**

the fireplace looks to be in good condition and clean Recommend chimney inspection before use by next owners



## **Observations**

#### 11.2.1 Doors DOOR LATCH ALIGNMENT

Door latch and/or strike plate is out of alignment. Recommend a handyman repair.

Recommendation Contact a qualified door repair/installation contractor.

11.2.2 Doors MINOR ROT ON EXTERIOR Recommendation Contact a qualified professional.



## 11.4.1 Floors

## CARPET STAINS

Carpet had areas of staining or discoloration. Recommend a thorough steam clean by a qualified carpet cleaning company

Recommendation

Contact a qualified cleaning service.



11.5.1 Walls SCUFF MARKS Recommendation Contact a qualified professional.



#### 11.6.1 Ceilings

#### MINOR DAMAGE

Minor damage or deterioration to the ceiling was visible at the time of the inspection.

Monitor in case it is caused by water intrusion

Recommendation Contact a qualified professional.



## 12: MASTER BATHROOM

		D	NP	NI	IN
12.1	Toilet				Х
12.2	Shower				Х
12.3	GFCI & AFCI				Х
12.4	Water Supply, Distribution Systems & Fixtures				Х
12.5	Lighting Fixtures, Switches & Receptacles				Х
12.6	Sink				Х
12.7	Tub				Х
	D = Deficiency NP = Not Present NI = Not Ins	pected	I IN	l = Ins	pected

## Information

Water Supply, Distribution	Water Supply, Distribution			
Systems & Fixtures: Distribution	Systems & Fixtures: Water			
Material	Supply Material			
Unknown	Copper			

#### Shower: Shower head is not very strong

there is not a very strong flow of water through the shower head, it may have mineral deposits.

### **Observations**

# 12.1.1 Toilet **NEEDS CAULKING**The toilet peeds caulking

The toilet needs caulking to ensure seal Recommendation Contact a qualified professional.



#### 12.2.1 Shower GAPS IN CAULK SEAL

Both grout and caulk should be reapplied to ensure water tightness



## 12.5.1 Lighting Fixtures, Switches & Receptacles **COVER PLATES DAMAGED** The glass cover plates are not flush to the mirror this creates a safety hazard and needs to be fixed

Recommendation Contact a qualified electrical contractor.



## Safety Hazard

## 12.6.1 Sink

## SINK COUNTERTOPS

Both countertops should be caulked and regrouted to ensure water seal

## Recommendation

Contact a qualified professional.



## 12.7.1 Tub NEEDS CAULKING

to ensure water does not start to intrude under the tub , this should have a caulk seal in place

Recommendation Contact a qualified professional.



# 13: BEDROOM 2

		D	NP	NI	IN
13.1	General				Х
13.2	Doors				Х
13.3	Windows				Х
13.4	Floors				Х
13.5	Walls				Х
13.6	Ceilings				Х
13.7	Lighting Fixtures, Switches & Receptacles				Х
13.8	GFCI & AFCI		Х		
13.9	Smoke Detectors				Х
13.10	Carbon Monoxide Detectors		Х		
	D = Deficiency NP = Not Present NI = Not Ins	spected	11 k	v = Ins	pected

## Information

Windows: Window Type Casement Windows: Window Manufacturer Floors: Floor CoveringsAndersenCarpet

Walls: Wall Material Drywall

## **Ceilings: Ceiling Material** Gypsum Board

## **Observations**

### 13.2.1 Doors DOOR DOESN'T CLOSE

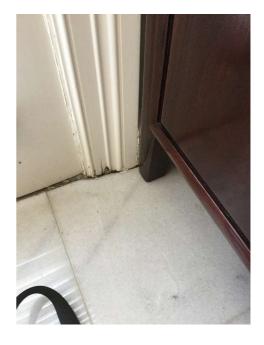
Door in dressing room doesn't close properly. Recommend handyman repair

Recommendation Contact a qualified handyman.

13.2.2 Doors WORN ON THE EXTERIOR Recommendation Contact a qualified professional.

#### 13.2.3 Doors

**ROT** Recommendation Contact a qualified professional.



#### 13.3.1 Windows

#### DAMAGED

One or more windows appears to have general damage, but are operational. Recommend a window professional clean, lubricate & adjust as necessary.

Recommendation

Contact a qualified window repair/installation contractor.



13.5.1 Walls SCUFFS Recommendation Contact a qualified professional.



### 13.6.1 Ceilings MINOR DAMAGE

Minor damage or deterioration to the ceiling was visible at the time of the inspection.

This should be monitored for change or deterioration

### Recommendation

Contact a qualified professional.



# 14: BATHROOM 2

		D	NP	NI	IN
14.1	General				Х
14.2	Water Supply, Distribution Systems & Fixtures				Х
14.3	Lighting Fixtures, Switches & Receptacles				Х
14.4	GFCI & AFCI				Х
14.5	Shower				Х
14.6	Toilet				Х
14.7	Sink				Х
	D = Deficiency NP = Not Present NI = Not Ins	pectec	1	l = Ins	pected

## Information

Water Supply, Distribution Systems & Fixtures: Distribution Systems & Fixtures: Water Material Unknown

Water Supply, Distribution **Supply Material** Copper

## **Observations**

### 14.5.1 Shower SHOWER KEEPS DRIBBING WATER

Shower dribbles water for about 25 seconds after shut off

Recommendation Contact a qualified professional.



14.6.1 Toilet

### **NOISY FLUSH**

there is an issue with the internal mechanics of the tank, this should be fixed.

Recommendation Contact a qualified professional.



# 15: BEDROOM 3

		D	NP	NI	IN
15.1	General				Х
15.2	Doors				Х
15.3	Windows				Х
15.4	Floors				Х
15.5	Walls				Х
15.6	Ceilings				Х
15.7	Lighting Fixtures, Switches & Receptacles				Х
15.8	GFCI & AFCI		Х		
15.9	Smoke Detectors				Х
15.10	Carbon Monoxide Detectors		Х		
	D = Deficiency NP = Not Present NI = Not I	nspected	li k	N = Ins	pected

## Information

Windows: Window Type Casement Windows: Window ManufacturerFloors: Floor CoveringsAndersenCarpet

Walls: Wall Material Drywall **Ceilings: Ceiling Material** Gypsum Board

## **Observations**

### 15.2.1 Doors ROT OR WATER INTRUSION

on the door to the outside there appeared to be damage.

Recommendation Contact a qualified professional.



### 15.4.1 Floors CARPET STAINS

Carpet had areas of staining or discoloration. Recommend a thorough steam clean by a qualified carpet cleaning company

Recommendation

Contact a qualified cleaning service.



# 16: BATHROOM 3

		D	NP	NI	IN
16.1	General				Х
16.2	Water Supply, Distribution Systems & Fixtures				Х
16.3	Lighting Fixtures, Switches & Receptacles				Х
16.4	GFCI & AFCI				Х
16.5	Shower				Х
16.6	Toilet				Х
	D = Deficiency NP = Not Present NI = Not Ins	pected	1 IN	l = Ins	pected

## Information

Water Supply, Distribution Systems & Fixtures: Distribution Systems & Fixtures: Water Material Unknown

Water Supply, Distribution **Supply Material** Copper

## **Observations**

16.5.1 Shower SHOWE DIVERTOR LOOSE

This causes the change from tub to shower some diffculty

Recommendation Contact a qualified professional.



# 17: BEDROOM 4

		D	NP	NI	IN
17.1	General				Х
17.2	Doors				Х
17.3	Windows				Х
17.4	Floors				Х
17.5	Walls				Х
17.6	Ceilings				Х
17.7	Lighting Fixtures, Switches & Receptacles				Х
17.8	GFCI & AFCI		Х		
17.9	Smoke Detectors				Х
17.10	Carbon Monoxide Detectors		Х		
	D = Deficiency NP = Not Present NI = Not Ins	pectec	11 1	l = Ins	pected

## Information

Windows: Window Type Casement Windows: Window ManufacturerFloors: Floor CoveringsAndersenCarpet

Walls: Wall Material Drywall **Ceilings: Ceiling Material** Gypsum Board

# 18: BATHROOM 4

		D	NP	NI	IN
18.1	General				
18.2	Water Supply, Distribution Systems & Fixtures				Х
18.3	Lighting Fixtures, Switches & Receptacles				Х
18.4	GFCI & AFCI				Х
18.5	Shower				Х
18.6	Toilet				Х
18.7	Bidet	Х			Х
18.8	Sink	Х			Х
18.9	Tub				Х
	D = Deficiency NP = Not Present NI = Not Ins	pected	11	l = Insp	pected

## Information

Water Supply, DistributionWater Supply, DistributionSystems & Fixtures: DistributionSystems & Fixtures: WaterMaterialSupply MaterialUnknownCopper

### **Observations**

### 18.6.1 Toilet

COVER LOOSE

the toilet seat is loose Recommendation Contact a qualified professional.

18.7.1 Bidet **NOT SECURE** not secured to the floor Recommendation Contact a qualified professional.

#### 18.8.1 Sink

### FAUCET NOT WORKING IN ONE OF TWO SINKS

no water coming out of faucet, supply may have been shut off because of leak. Ask owner

Recommendation Contact a qualified professional.



# 19: BEDROOM 5

		D	NP	NI	IN
19.1	General				Х
19.2	Doors				Х
19.3	Windows	Х			Х
19.4	Floors				Х
19.5	Walls				Х
19.6	Ceilings				Х
19.7	Lighting Fixtures, Switches & Receptacles				Х
19.8	GFCI & AFCI		Х		
19.9	Smoke Detectors				Х
19.10	Carbon Monoxide Detectors		Х		
	D = Deficiency NP = Not Present NI = I	Not Inspected	11 k	V = Insi	pected

## Information

Windows: Window Type Casement Windows: Window ManufacturerFloors: Floor CoveringsAndersenHardwood

Walls: Wall Material Drywall **Ceilings: Ceiling Material** Gypsum Board

## **Observations**

19.2.1 Doors

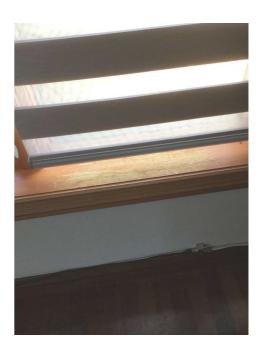
DOOR DOESN'T LATCH

Door doesn't latch properly. Recommend handyman repair latch and/or strike plate. Recommendation

Contact a qualified handyman.



19.3.2 Windows
WINDOW SILL WORN
Recommendation
Contact a qualified professional.



# 20: BATHROOM 5

		D	NP	NI	IN
20.1	General				Х
20.2	Water Supply, Distribution Systems & Fixtures	Х			Х
20.3	Lighting Fixtures, Switches & Receptacles				Х
20.4	GFCI & AFCI				Х
20.5	Shower				Х
20.6	Toilet				Х
20.7	Bidet	Х			Х
20.8	Tub				Х
	D = Deficiency NP = Not Present NI = Not Ins	pected	11 1	l = Insp	pected

## Information

### Water Supply, Distribution Systems & Fixtures: Distribution Systems & Fixtures: Water Material Unknown

Water Supply, Distribution

**Supply Material** Unknown

#### Tub: Needs recaulking



## **Observations**

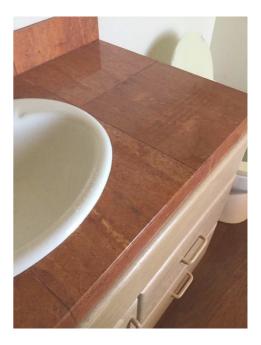
20.2.1 Water Supply, Distribution Systems & Fixtures

## WATER DISCOLORED OUT OF FAUCET

Recommendation Contact a qualified professional.



20.2.2 Water Supply, Distribution Systems & Fixtures WATER SPLASHES OUT OF SINK Recommendation Contact a qualified professional.



20.7.1 Bidet **LOOSE** Recommendation **Contact a qualified professional.** 

# 21: BATHROOM 6

		D	NP	ΝΙ	IN
21.1	General				Х
21.2	Water Supply, Distribution Systems & Fixtures				Х
21.3	Lighting Fixtures, Switches & Receptacles				Х
21.4	GFCI & AFCI				Х
21.5	Shower		Х		
21.6	Toilet				Х
21.7	Sink				Х
	D = Deficiency NP = Not Present NI = Not Ins	pected	II	l = Insp	pected

## Information

Water Supply, Distribution Systems & Fixtures: Distribution Systems & Fixtures: Water Material PVC

Water Supply, Distribution Supply Material Copper

# 22: BATHROOM 7

		D	NP	ΝΙ	IN
22.1	General				Х
22.2	Water Supply, Distribution Systems & Fixtures				Х
22.3	Lighting Fixtures, Switches & Receptacles				Х
22.4	GFCI & AFCI				Х
22.5	Shower		Х		
22.6	Toilet				Х
22.7	Sink				Х
	D = Deficiency NP = Not Present NI = Not Ins	pected	11	l = Insp	pected

## Information

Water Supply, Distribution Systems & Fixtures: Distribution Systems & Fixtures: Water Material Unknown

Water Supply, Distribution Supply Material Copper

# 23: GAME ROOM

					D	NP	NI	IN
23.1	Floors				Х			Х
23.2	Second kitchen							Х
	D =	Deficiency	NP = Not Present	NI = Not Insi	pected	II	l = Insi	pected

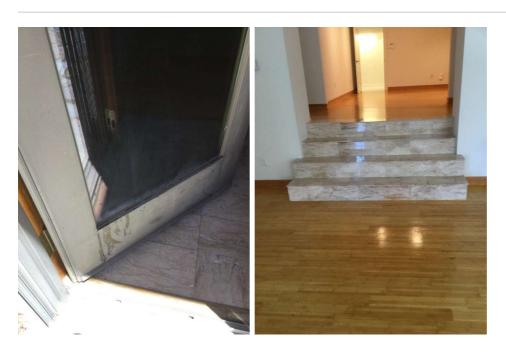
## Information

### Second kitchen: Appliances fixtures and fittings

Lower Kitchen

The second kitchen that accompanies the game room did not appear to be in use therefore the appliances could not be tested.





## **Observations**

23.1.1 Floors **CUPPING** Recommendation **Contact a qualified professional.** 



23.2.1 Second kitchen

### FLOORS

The floors in this downstairs area are showing signs of cupping

This can be caused by a number of things, most commonly the flooring taking in moisture especially if the bamboo is laid onto a concrete slab and has insufficient or no vapor barrier underneath.

Recommendation Contact a qualified professional.

23.2.2 Second kitchen

**FLOORS** Recommendation Contact a qualified professional.

# 24: GARAGE

		D	NP	NI	IN
24.1	Ceiling				Х
24.2	Floor				Х
24.3	Walls & Firewalls				Х
24.4	Garage Door				Х
24.5	Garage Door Opener				Х
24.6	Occupant Door (From garage to inside of home)	Х			Х
	D = Deficiency NP = Not Present NI = Not Ins	pected	1	l = Ins	pected

## Information

**Garage Door: Material** Wood

**Garage Door: Type** Automatic, Sectional

### **Observations**

24.4.1 Garage Door

## AUTO REVERSE SENSOR NOT WORKING

The auto reverse sensor was not in place. This is a safety hazard to children and pets. Recommend a qualified garage door contractor evaluate and repair/replace.

Recommendation Contact a qualified garage door contractor.

24.6.1 Occupant Door (From garage to inside of home)

ROOM BETWEEN THE GARAGE AND UTILITY ROOM HAS A MISSING SWITCH PLATE Recommendation Contact a qualified professional.

24.6.2 Occupant Door (From garage to inside of home)

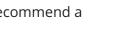
### NOT SELF-CLOSING

\*\*\*Due to latch\*\*\*\*\*

New latch should be installed so that the self closing hinges will close the door

**DIY Resource Link.** 

Recommendation Contact a qualified door repair/installation contractor.



Safety Hazard

Safety Hazard



# 25: LAUNDRY ROOM

		D	NP	ΝΙ	IN
25.1	Drain, Waste, & Vent Systems				Х
25.2	Exhaust Systems				Х
25.3	Sink				Х
	D = Deficiency NP = Not Present NI = Not Ins	nspected IN = Inspected			pected

## Information

#### Filters

Unknown

#### Water Source Public

**Dryer Power Source** 220 Electric

Drain, Waste, & Vent Systems:

Drain Size Unknown



**Dryer Vent** Metal (Flex) Flooring Insulation Unkown

Drain, Waste, & Vent Systems: Material Unknown Exhaust Systems: Exhaust Fans None

## **Observations**

25.3.1 Sink ONLY COLD FAUCET OPERABLE Recommendation Contact a qualified professional.

# 26: UTILITY ROOM

		D	NP	NI	IN
26.1	Heating Equipment	Х			Х
26.2	Main Water Shut-off Device				Х
26.3	Distribution System				Х
26.4	Hot Water Systems, Controls, Flues & Vents				Х
26.5	Fuel Storage & Distribution Systems				Х
	D = Deficiency NP = Not Present NI = Not Ins	pectec	I IN	l = Insp	pected

## Information

#### Heating Equipment: Energy Source Gas

Heating Equipment: Heat Type Forced Air

## Main Water Shut-off Device:

Location Utility Room Basement

Gas Meter



Distribution System: Ductwork Insulated	Distribution System: Configuration Central	Hot Water Systems, Controls, Flues & Vents: Power Source/Type Gas				
Hot Water Systems, Controls,	Hot Water Systems, Controls,	Fuel Storage & Distribution				
Flues & Vents: Capacity	Flues & Vents: Location	Systems: Main Gas Shut-off				
75 gallons	Utility Room	Location				

#### **Heating Equipment: Brand**

Utility Room

Trane, Day and night

There are two furnaces located in the utility room, one each side of the water heater.

The Furnace on the right side is a Day and Night furnace, the model and serial number does not pull up any information about the furnace so maybe the model and serial number for a part, rather than the whole furnace. The sticker that has the age and size of the furnace was not in view. it is likely that it is a 90% efficiency unit

It would be my assumption that the furnace is original to the house, it has substantial corrosion on the outside of the unit and some on the inside indicating that water has intruded into the unit.

I would highly recommend a full furnace inspection.

The second unit to the left of the water heater is a Trane XE 90,

The Trane XE90 is a single-stage gas furnace that was marketed as a high-efficiency heating unit. Each model of the XE90 range boasts a 90+ AFUE (annual fuel utilization efficiency) percentage.

It appears to be in much better shape on the outside of the unit with less corrosion. however it does appear to

have some sort of pump attached to it which may be to expel the condensate, but the reason it would need this is unclear.

It is my recommendation that there should be a furnace inspection for this furnace too. They are both possibly original to the house and could be heading towards the end of their working lives. More efficient furnaces are available and it is possible that a combined heating and cooling unit could be appropriate.

At the very minimum they should be assessed and serviced





### Heating Equipment: AFUE Rating

90

AFUE (Annual fuel utilization efficiency) is a metric used to measure furnace efficiency in converting fuel to energy. A higher AFUE rating means greater energy efficiency. 90% or higher meets the Department of Energy's Energy Star program standard.

### Hot Water Systems, Controls, Flues & Vents: Manufacturer

#### Rheem

I recommend flushing & servicing your water heater tank annually for optimal performance. Water temperature should be set to at least 120 degrees F to kill microbes and no higher than 130 degrees F to prevent scalding.

Here is a nice maintenance guide from Lowe's to help.





## **Observations**

#### 26.1.1 Heating Equipment

### CORROSION

Furnace was corroded in one or more areas. This could be the result of improper venting, which the source would need to be identified. Recommend a HVAC contractor evaluate and repair.

Recommendation

Contact a qualified HVAC professional.



#### 26.1.2 Heating Equipment RECOMMEND FURNACE INSPECTION

There are two furnaces located in the utility room, one each side of the water heater.

The Furnace on the right side is a Day and Night furnace, the model and serial number does not pull up any information about the furnace so maybe the model and serial number for a part, rather than the whole furnace. The sticker that has the age and size of the furnace was not in view. it is likely that it is a 90% efficiency unit

It would be my assumption that the furnace is original to the house, it has substantial corrosion on the outside of the unit and some on the inside indicating that water has intruded into the unit.

I would highly recommend a full furnace inspection.

The second unit to the left of the water heater is a Trane XE 90,

The Trane XE90 is a single-stage gas furnace that was marketed as a high-efficiency heating unit. Each model of the XE90 range boasts a 90+ AFUE (annual fuel utilization efficiency) percentage.

It appears to be in much better shape on the outside of the unit with less corrosion. however it does appear to have some sort of pump attached to it which may be to expel the condensate, but the reason it would need this is unclear.

It is my recommendation that there should be a furnace inspection for this furnace too. They are both possibly original to the house and could be heading towards the end of their working lives. More efficient furnaces are available and it is possible that a combined heating and cooling unit could be appropriate.

At the very minimum they should be assessed and serviced

Recommendation Contact a gualified professional.

# 26.3.1 Distribution System

There are several loosely connected ducts in the utility room. Also an intake that does not appear to be connected to anything. There are loose connections on ducts, resulting in energy loss.

Recommend licensed HVAC contractor evaluate furnace system.

Recommendation Contact a gualified HVAC professional. 26.4.1 Hot Water Systems, Controls, Flues & Vents INSUFFICANT STRAPPING Recommendation Contact a qualified professional.

26.4.2 Hot Water Systems, Controls, Flues & Vents **NOT BONDED** Recommendation **Contact a qualified professional.** 

26.4.3 Hot Water Systems, Controls, Flues & Vents

## Safety Hazard

CORROSION

Corrosion was noted at the pipe serving the water heater, and on several pipes around and above it . **Recommend a qualified plumber evaluate for repair/replacement.** 

Recommendation Contact a qualified plumbing contractor.



26.4.4 Hot Water Systems, Controls, Flues & Vents

### NEAR END OF LIFE

Water heater showed normal signs of wear and tear. Recommend monitoring it's effectiveness and replacing in the near future.

Recommendation

Contact a qualified plumbing contractor.

26.4.5 Hot Water Systems, Controls, Flues & Vents

## WATER STAINS - LEAKAGE

Water stains were observed beneath water heater, indicating a past or present leak. Recommend further evaluation and repair by a qualified plumber.

Recommendation

Contact a qualified plumbing contractor.

26.4.6 Hot Water Systems, Controls, Flues & Vents



There were gas fumes building in the utility room once the water heater kicked into use.

I made a judgement, along with the real estate agent on site that the gas to that appliance should be turned off.

It is my opinion that there are several issues with this water heater and that it should be serviced and possibly replaced.

Recommendation

Contact a qualified professional.



# 27: ATTIC

					D	NP	NI	IN
27.1	Attic Insulation							Х
		D = Deficiency	NP = Not Present	NI = Not Ins	spected		l = Ins	pected

## Information

**Attic Insulation: Insulation Type** 

Batt, Fiberglass

## Limitations

Attic Insulation

### POKED HEAD INTO ATTIC FROM MASTER BEDROOM DRESSING ROOM

I observed no signs of water intrusion , or rot from my limited view,

The attic had insulation though it was not possible to assess its R-Value

# STANDARDS OF PRACTICE

#### Roof

I. The inspector shall inspect from ground level or the eaves: A. the roof-covering materials; B. the gutters; C. the downspouts; D. the vents, flashing, skylights, chimney, and other roof penetrations; and E. the general structure of the roof from the readily accessible panels, doors or stairs. II. The inspector shall describe: A. the type of roof-covering materials. III. The inspector shall report as in need of correction: A. observed indications of active roof leaks. IV. The inspector is not required to: A. walk on any roof surface. B. predict the service life expectancy. C. inspect underground downspout diverter drainage pipes. D. remove snow, ice, debris or other conditions that prohibit the observation of the roof surfaces. E. move insulation. F. inspect antennae, satellite dishes, lightning arresters, de-icing equipment, or similar attachments. G. walk on any roof areas that appear, in the inspectors opinion, to be unsafe. H. walk on any roof areas if doing so might, in the inspector's opinion, cause damage. I. perform a water test. J. warrant or certify the roof. K. confirm proper fastening or installation of any roof-covering material.

#### Exterior

I. The inspector shall inspect: A. the exterior wall-covering materials, flashing and trim; B. all exterior doors; C. adjacent walkways and driveways; D. stairs, steps, stoops, stairways and ramps; E. porches, patios, decks, balconies and carports; F. railings, guards and handrails; G. the eaves, soffits and fascia; H. a representative number of windows; and I. vegetation, surface drainage, retaining walls and grading of the property, where they may adversely affect the structure due to moisture intrusion. II. The inspector shall describe: A. the type of exterior wall-covering materials. III. The inspector shall report as in need of correction: A. any improper spacing between intermediate balusters, spindles and rails. IV. The inspector is not required to: A. inspect or operate screens, storm windows, shutters, awnings, fences, outbuildings, or exterior accent lighting. B. inspect items that are not visible or readily accessible from the ground, including window and door flashing. C. inspect or identify geological, geotechnical, hydrological or soil conditions. D. inspect recreational facilities or playground equipment. E. inspect seawalls, breakwalls or docks. F. inspect erosion-control or earth-stabilization measures. G. inspect for safety-type glass. H. inspect underground utilities. I. inspect underground items. J. inspect wells or springs. K. inspect solar, wind or geothermal systems. L. inspect swimming pools or spas. M. inspect drainfields or dry wells. P. determine the integrity of multiple-pane window glazing or thermal window seals.

#### Electrical

I. The inspector shall inspect: A. the service drop; B. the overhead service conductors and attachment point; C. the service head, gooseneck and drip loops; D. the service mast, service conduit and raceway; E. the electric meter and base; F. service-entrance conductors; G. the main service disconnect; H. panelboards and over-current protection devices (circuit breakers and fuses); I. service grounding and bonding; J. a representative number of switches, lighting fixtures and receptacles, including receptacles observed and deemed to be arc-fault circuit interrupter (AFCI)-protected using the AFCI test button, where possible; K. all ground-fault circuit interrupter receptacles and circuit breakers observed and deemed to be GFCIs using a GFCI tester, where possible; and L. smoke and carbonmonoxide detectors. II. The inspector shall describe: A. The main service disconnect's amperage rating, if labeled; and B. the type of wiring observed. III. The inspector shall report as in need of correction: A. deficiencies in the integrity of the serviceentrance conductors insulation, drip loop, and vertical clearances from grade and roofs; B. any unused circuit-breaker panel opening that was not filled; C. the presence of solid conductor aluminum branchcircuit wiring, if readily visible; D. any tested receptacle in which power was not present, polarity was incorrect, the cover was not in place, the GFCI devices were not properly installed or did not operate properly, evidence of arcing or excessive heat, and where the receptacle was not grounded or was not secured to the wall; and E. the absence of smoke detectors. IV. The inspector is not required to: A. insert any tool, probe or device into the main panelboard, sub-panels, distribution panelboards, or electrical fixtures. B. operate electrical systems that are shut down. C. remove panelboard cabinet covers or dead fronts. D. operate or re-set over-current protection devices or overload devices. E. operate or test smoke or carbon-monoxide detectors or alarms F. inspect, operate or test any security, fire or alarms systems or components, or other warning or signaling systems. G. measure or determine the amperage or voltage of the main service equipment, if not visibly labeled. H. inspect ancillary wiring or remotecontrol devices. I. activate any electrical systems or branch circuits that are not energized. J. inspect low-voltage systems, electrical de-icing tapes, swimming pool wiring, or any timecontrolled devices. K. verify the service ground. L. inspect private or emergency electrical supply sources, including, but not limited to: generators, windmills, photovoltaic solar collectors, or battery or electrical storage facility. M. inspect spark or lightning arrestors. N. inspect or test de-icing equipment. O. conduct voltage-drop calculations. P. determine the accuracy of labeling. Q. inspect exterior lighting.

#### Kitchen

10.1 The inspector shall inspect: F. installed ovens, ranges, surface cooking appliances, microwave ovens,

dishwashing machines, and food waste grinders by using normal operating controls to activate the primary function. 10.2 The inspector is NOT required to inspect: G. installed and free-standing kitchen and laundry appliances not listed in Section 10.1.F. H. appliance thermostats including their calibration, adequacy of heating elements, self cleaning oven cycles, indicator lights, door seals, timers, clocks, timed features, and other specialized features of the appliance. I. operate, or con rm the operation of every control and feature of an inspected appliance.

#### Attic

I. The inspector shall inspect: A. insulation in unfinished spaces, including attics, crawlspaces and foundation areas; B. ventilation of unfinished spaces, including attics, crawlspaces and foundation areas; and C. mechanical exhaust systems in the kitchen, bathrooms and laundry area. II. The inspector shall describe: A. the type of insulation observed; and B. the approximate average depth of insulation observed at the unfinished attic floor area or roof structure. III. The inspector shall report as in need of correction: A. the general absence of insulation or ventilation in unfinished spaces. IV. The inspector is not required to: A. enter the attic or any unfinished spaces that are not readily accessible, or where entry could cause damage or, in the inspector's opinion, pose a safety hazard. B. move, touch or disturb insulation. C. move, touch or disturb vapor retarders. D. break or otherwise damage the surface finish or weather seal on or around access panels or covers. E. identify the composition or R-value of insulation material. F. activate thermostatically operated fans. G. determine the types of materials used in insulation or wrapping of pipes, ducts, jackets, boilers or wiring. H. determine the adequacy of ventilation.