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RESIDENTIAL INSPECTION REPORT

1234 Main st. Inverness, FL 34453

> Buyer Name 08/19/2022 9:00AM





555-555-5555 agent@spectora.com

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Comment Key

The following definitions of comment descriptions represent this inspection report. All comments by the inspector should be considered before purchasing this home. Any recommendations by the inspector to repair or replace suggests a second opinion or further inspection by a qualified contractor. All costs associated with further inspection fees and repair or replacement of item, component or unit should be considered before you purchase the property.

Inspected - Indicates the component or system was inspected and is functionally consistent with its original purpose but may show signs of normal wear and tear and/or deterioration.

Deficiency Noted - Indicates the component or system was inspected and shows signs of notable deficiency. Deficiencies may include items in need of repair, replacement or further professional evaluation now or in the near future.

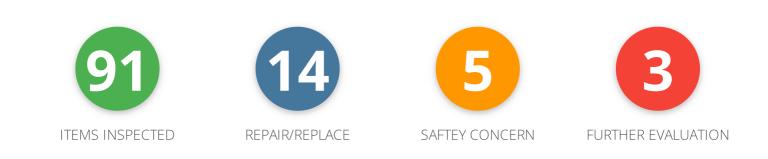
Not Visible - Indicates the component was not visible or readily accessible for inspection.

Not Present - Indicates the component was not observed or is not installed.

Scope Of Work

The Home Inspection is a limited non invasive, visual inspection only of the property at the time of inspection. Only visible, safely and readily accessible areas of the specified systems and components will be inspected. The inspector will not disassemble material or components or move furniture or items of personal belongings to gain access, either physical or visible to areas or components otherwise blocked. A home inspection is not a home warranty, guarantee, or insurance of any kind. Please review the inspection agreement for further details.

SUMMARY



- 3.1.1 Exterior Walkways, Patios & Driveways: Driveway Cracking Minor
- 3.2.1 Exterior Vegetation, Grading, Drainage & Retaining Walls: Tree Overhang
- 3.2.2 Exterior Vegetation, Grading, Drainage & Retaining Walls: Vegetation Contacting Home
- 3.2.3 Exterior Vegetation, Grading, Drainage & Retaining Walls: Tree(s) within 10ft
- 3.6.1 Exterior Decks, Balconies, Porches & Steps: Peeled paint/Drywall tape
- 3.7.1 Exterior Electrical: Inoperable doorbell
- 3.7.2 Exterior Electrical: Inoperable ceiling fan
- 3.7.3 Exterior Electrical: Missing fixture cover
- 6.4.1 Garage Garage Door: Panel Damage
- 7.2.1 Plumbing System Hot Water Systems, Controls, Flues & Vents: Direct PEX connection
- 8.3.1 Electrical Branch Wiring Circuits, Breakers & Fuses: Neutral installed as hot
- 9.1.1 Kitchen Dishwasher: Inoperable
- 9.3.1 Kitchen Range/Oven/Cooktop: Range Not Fastened
- 9.4.1 Kitchen Garbage Disposal: Inoperable
- 11.3.1 HVAC System Distribution System: Dirty Filter
- O 13.4.1 Master Bedroom Floors: Carpet Stains
- O 13.5.1 Master Bedroom Walls: Doorknob Hole
- O 13.9.1 Master Bedroom Smoke Detectors: No smoke detector
- 14.4.1 South Bedroom Floors: Carpet Stains
- 15.1.1 Guest Bathroom Toilet: Loose Toilet
- O 15.3.1 Guest Bathroom GFCI & AFCI: No GFCI Protection Installed
- 15.4.1 Guest Bathroom Water Supply, Distribution Systems & Fixtures: Polybutylene Supply Pipes

1: INSPECTION DETAILS

Information

In Attendance Client, Seller

Type of Building Single Family, One Story

Ground Conditions Dry Furniture/Visual ObstructionsYear Built (Internet Sources)Vacant, Furniture/Obstructions In1993some place1993

Temperature Over 65 (F) = 18.3 (C)

(F) = 18.3 (C)

Rain Recently (Last 48 Hrs)

Weather Conditions

Clear

2: STRUCTURAL COMPONENTS

		IN	NI	NP	D
2.1	Foundation	Х			
2.2	Foundation	Х			Х
2.3	Floor Structure	Х			
2.4	Wall/Ceiling Structure	Х			
2.5	Posts, Columns and Beams (Under Home)			Х	
2.6	Basements & Crawlspaces			Х	
2.7	Vapor Retarders (Crawlspace or Basement)			Х	
	IN = Inspected NI = Not Inspected NP = Not Present	D =	Deficie	encies	Noted

IN = Inspected

Information

Foundation: Material	Floor Structure: Material	Floor Structure:
Slab on Grade	Slab	Basement/Crawlspace Floor
		N/A

3: EXTERIOR

		IN	NI	NP	D
3.1	Walkways, Patios & Driveways	Х			Х
3.2	Vegetation, Grading, Drainage & Retaining Walls	Х			Х
3.3	Siding, Flashing & Trim	Х			
3.4	Eaves, Soffits & Fascia	Х			
3.5	Exterior Doors	Х			
3.6	Decks, Balconies, Porches & Steps	Х			Х
3.7	Electrical	Х			Х
	IN = Inspected NI = Not Inspected NP = Not Present	D =	D = Deficiencies Not		

Information

Walkways, Patios & Driveways:	Siding, Flashing & Trim: Siding	Decks, Balconies, Porches &
Driveway Material	Material	Steps: Appurtenance
Concrete	Stucco	Front Porch, Patio

Overview Photos



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Repair/Replace



VEGETATION CONTACTING HOME

Vegetation is contacting the exterior of the home. This can lead to increased pest activity, moisture intrusion as well as paint/siding damage. Recommend trimming or removal as needed by a qualified professional.

3.1.1 Walkways, Patios & Driveways

Deficiencies noted

DRIVEWAY CRACKING - MINOR

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

3.2.1 Vegetation, Grading, Drainage & Retaining Walls

TREE OVERHANG

Trees observed overhanging the roof. This can cause damage to the roof and prevent proper drainage. Recommend a qualified tree service trim to allow for proper drainage.

Repair/Replace













Repair/Replace



3.2.3 Vegetation, Grading, Drainage & Retaining Walls

TREE(S) WITHIN 10FT

Tree(s) noted within 10 feet of the foundation/structure. It is recommended that trees be planted/grow no closer than approximately 10' away from a home. Recommend assessment of the tree and root system as needed by a qualified arborist to help determine the potential impact the tree may have on the structure.



3.6.1 Decks, Balconies, Porches & Steps **PEELED PAINT/DRYWALL TAPE**

Peeled/flaked paint and loose, separated drywall tape observed. Recommend service/removing loose material, patching and repainting as needed by a qualified drywall/paint professional.



3.7.1 Electrical **INOPERABLE DOORBELL**

The doorbell is inoperable/damaged/missing. Recommend repair/replacement by a qualified professional.



Repair/Replace



3.7.2 Electrical **INOPERABLE CEILING FAN**

The ceiling fan is inoperable. Recommend repairs as needed by a qualified electrician.





3.7.3 Electrical

MISSING FIXTURE COVER

The cover is missing for the electrical fixture. Recommend replacement as needed by a qualified professional.





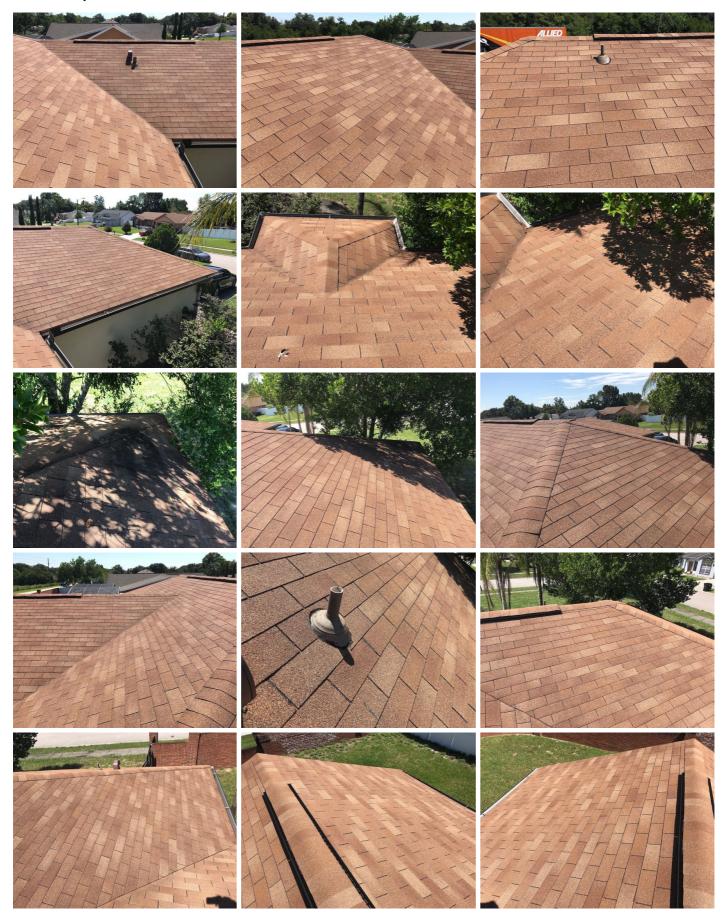
4: ROOF

		IN	NI	NP	D
4.1	Coverings	Х			
4.2	Roof Drainage Systems	Х			
4.3	Flashings	Х			Х
4.4	Skylights, Chimneys & Other Roof Penetrations	Х			
	IN = Inspected NI = Not Inspected NP = Not Present	D =	D = Deficiencies No		Noted

Information

Inspection Method	Roof Type/Style	Coverings: Material
Roof	Hip	Asphalt
Roof Drainage Systems: Gutter Material Aluminum	Flashings: Material Lead	

Overview photos





5: ATTIC

		IN	NI	NP	D
5.1	General	Х			
5.2	Attic Insulation	Х			
5.3	Ventilation	Х			
	IN = Inspected NI = Not Inspected NP = Not Pr	esent D	D = Deficiencies Note		

Information

Attic Insulation: Insulation Type Fiberglass, Blown Ventilation: Ventilation Type Ridge Vents, Soffit Vents

General: Overview Photos



6: GARAGE

		IN	NI	NP	D
6.1	Ceiling	Х			
6.2	Floor	Х			
6.3	Walls & Firewalls	Х			
6.4	Garage Door	Х			Х
6.5	Garage Door Opener	Х			
6.6	Occupant Door (From garage to inside of home)	Х			
	IN = Inspected NI = Not Inspected NP = Not Present	D =	Deficie	encies	Noted

Information

Garage Door: MaterialGarage Door: TypeMetalTwo-Door Automatic

Deficiencies noted

6.4.1 Garage Door

PANEL DAMAGE

Garage door panel is damaged and may need repair/replacement. Recommend a qualified garage door contractor evaluate.



Repair/Replace

7: PLUMBING SYSTEM

		IN	NI	NP	D
7.1	Main Water Shut-off Device	Х			
7.2	Hot Water Systems, Controls, Flues & Vents	Х			Х
	IN = Inspected NI = Not Inspected NP = Not Present	D =	Deficie	encies	Noted

Information

Main Water Shut-off Device: Location

Not located

Hot Water Systems, Controls, Flues & Vents: Power Source/Type Electric Hot Water Systems, Controls, Flues & Vents: Capacity 50 gallons

Hot Water Systems, Controls, Flues & Vents: Year Manufactured 2009

Overview Photos



Hot Water Systems, Controls, Flues & Vents: Manufacturer

AO Smith

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.

Hot Water Systems, Controls, Flues & Vents: Over 12 years old

The water heater is older than 12 years which is the approximate serviceable life expectancy for water heaters.

Deficiencies noted

7.2.1 Hot Water Systems, Controls, Flues & Vents

Further Evaluation

DIRECT PEX CONNECTION

PEX distribution pipe is directly connected to the water heater. Lengths of metallic pipe are generally required at the connection to the water heater. Recommend assessment/correction if necessary by a qualified plumber.



8: ELECTRICAL

		IN	NI	NP	D
8.1	Service Entrance Conductors	Х			
8.2	Main & Subpanels, Service & Grounding, Main Overcurrent Device	Х			
8.3	Branch Wiring Circuits, Breakers & Fuses	Х			Х
	IN = Inspected NI = Not Inspected NP = Not Present	D =	Deficie	encies	Noted

Information

Service Entrance Conductors:MElectrical Service ConductorsGBelow GroundD

Main & Subpanels, Service & Grounding, Main Overcurrent Device: Panel Manufacturer Square D

Branch Wiring Circuits, Breakers & Fuses: Branch Wire 15 and 20 AMP Copper Main & Subpanels, Service & Grounding, Main Overcurrent Device: Main Panel Location Garage, Exterior

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

Branch Wiring Circuits, Breakers & Fuses: Wiring Method Romex Main & Subpanels, Service & Grounding, Main Overcurrent Device: Panel Capacity Unknown

Main & Subpanels, Service & Grounding, Main Overcurrent Device: Sub Panel Location N/A

Overview photos





Limitations

General

UNDERGROUND SERVICE

Underground service conductors terminate in a sealed portion of the main electric service panel and are not able to be observed.

Further Evaluation

General

PANEL LOCKED

The access panel to the electrical system was locked at the time of the inspection. Some components are unable to be viewed. Recommend consulting the owner for access prior to closing for further evaluation.

Deficiencies noted

8.3.1 Branch Wiring Circuits, Breakers & Fuses **NEUTRAL INSTALLED AS HOT**

Electrical conductors with white insulation are installed as line/hot. These conductors are to be installed as grounded/neutral conductors or should be correctly color coded if installed as a line/hot or equipment grounding conductor. Recommend application of appropriate color coding tape by a qualified electrician.



9: KITCHEN

		IN	NI	NP	D
9.1	Dishwasher	Х			Х
9.2	Refrigerator	Х			
9.3	Range/Oven/Cooktop	Х			Х
9.4	Garbage Disposal	Х			Х
	IN = Inspected NI = Not Inspected NP = Not Prese	nt D =	Defici	encies	Noted

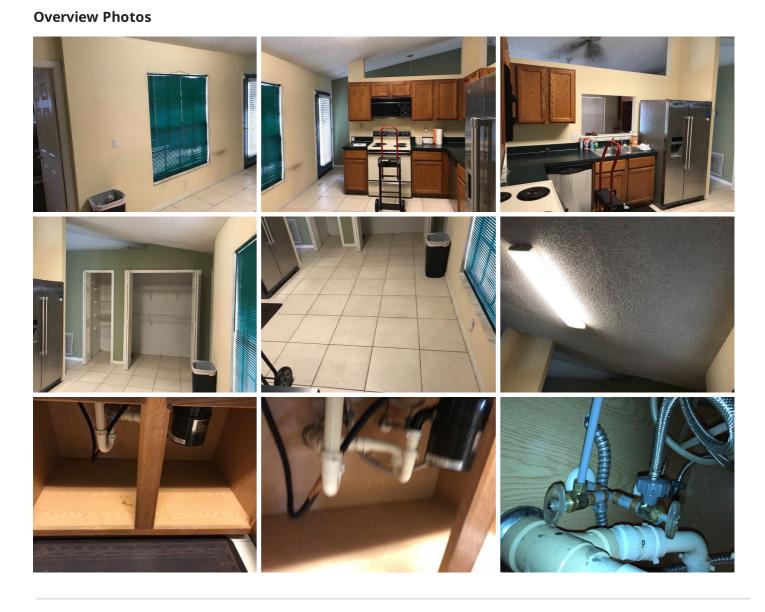
Information

Dishwasher: Brand Unknown

Refrigerator: Brand Unknown Range/Oven/Cooktop: Range/Oven Energy Source Electric

Range/Oven/Cooktop:

Range/Oven Brand Unknown Range/Oven/Cooktop: Exhaust Hood Type Re-circulate



Deficiencies noted

9.1.1 Dishwasher

INOPERABLE

Dishwasher was inoperable using standard controls. Recommend a qualified plumber or contractor evaluate.

9.3.1 Range/Oven/Cooktop

RANGE NOT FASTENED

Range was not fastened to the floor. This poses a safety hazard to children. Recommend a qualified contractor secure range so it can't tip.

9.4.1 Garbage Disposal

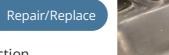
INOPERABLE

Garbage disposal was inoperable at the time of inspection. Recommend qualified handyman repair.

Here is a DIY resource for troubleshooting.













10: LAUNDRY ROOM

					IN	NI	NP	D
10.1	Drain, Waste, & Vent Systems				Х			
10.2	Exhaust Systems				Х			
10.3	Fuel Storage & Distribution Systems						Х	
		IN = Inspected	NI = Not Inspected	NP = Not Present	D =	Defici	encies	Noted

Information

Water Source Public	Dryer Power Source Electric	Dryer Vent Metal (Flex)
Flooring Insulation None	Drain, Waste, & Vent Systems: Drain Size 2"	Drain, Waste, & Vent Systems: Material PVC
Exhaust Systems: Exhaust Fans		

None

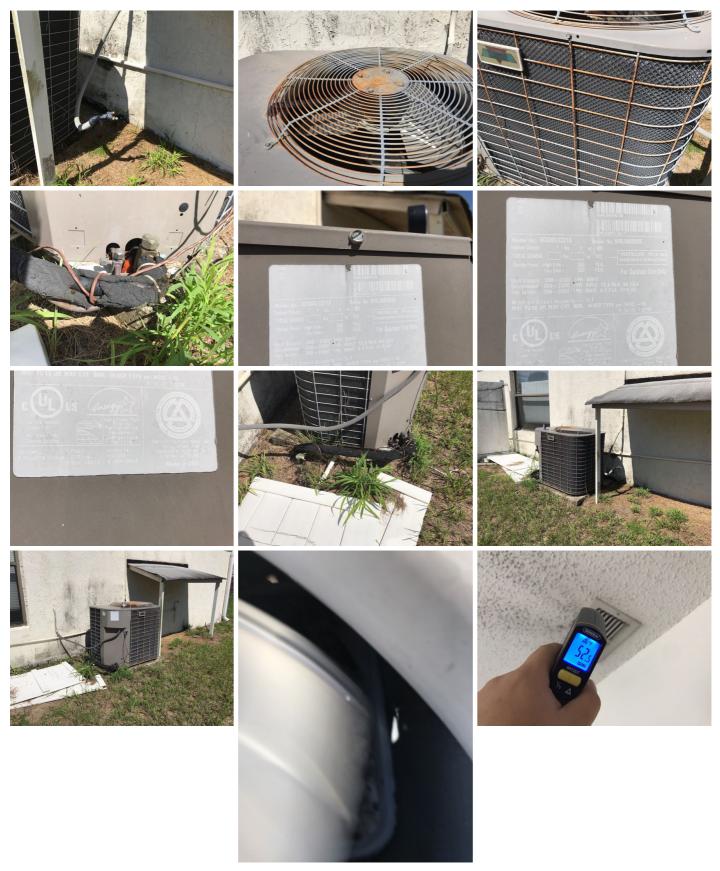
Information

11: HVAC SYSTEM

		IN	NI	NP	D
11.1	Cooling Equipment	Х			
11.2	Heating Equipment	Х			
11.3	Distribution System	Х			Х
	IN = Inspected NI = Not Inspected NP = Not Present	D = Deficiencies Note			Noted

Cooling Equipment: Brand Unknown	Cooling Equipment: Energy Source/Type	Cooling Equipment: Tonnage 2-ton
	Electric	
Cooling Equipment: Age of	Heating Equipment: Brand	Heating Equipment: Energy
system	Grenada	Source
2007		Electric
Heating Equipment: Heat Type	Distribution System: Ductwork	Distribution System:
Heat Pump	Insulated	Configuration
		Central

Overview Photos





Cooling Equipment: 12+ years old

The water heater is older than 12 years which is the approximate serviceable life expectancy for HVAC systems.

Deficiencies noted

11.3.1 Distribution System

DIRTY FILTER



The air filter appears dirty and in need of replacement. Recommend installing a new air filter and replacing at intervals recommended by the manufacturer.



12: LIVING ROOM

		IN	NI	NP	D
12.1	Doors	Х			
12.2	Windows			Х	
12.3	Floors	Х			
12.4	Walls	Х			
12.5	Ceilings	Х			
12.6	Thermostat Controls			Х	
12.7	Lighting Fixtures, Switches & Receptacles	Х			
12.8	GFCI & AFCI			Х	
	IN = Inspected NI = Not Inspected NP = Not Present	D =	Deficie	encies	Noted

Information

Floors: Floor Coverings	Walls: Wall Material	Walls: Interior Paint Color(s)
Carpet	Drywall	Green
Ceilings: Ceiling Material		

Popcorn

Overview Photos



13: MASTER BEDROOM

		IN	NI	NP	D
13.1	General	Х			
13.2	Doors	Х			
13.3	Windows	Х			
13.4	Floors	Х			Х
13.5	Walls	Х			Х
13.6	Ceilings	Х			
13.7	Lighting Fixtures, Switches & Receptacles	Х			
13.8	GFCI & AFCI			Х	
13.9	Smoke Detectors	Х			Х
13.10	Carbon Monoxide Detectors			Х	
13.11	Item			Х	
	IN = Inspected NI = Not Inspected NP = Not Present	D =	Deficie	encies	Noted

Information

Windows: Window Type Single Pane, Single-hung Floors: Floor Coverings Carpet

Ceilings: Ceiling Material

Popcorn

Walls: Wall Material Drywall

Walls: Interior Paint Color(s) Yellow

General: Overview Photos



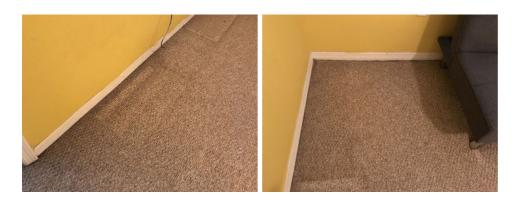
Deficiencies noted

13.4.1 Floors

CARPET STAINS



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



13.5.1 Walls

DOORKNOB HOLE



Wall had damage from doorknob. Recommend a qualified handyman or drywall contractor repair.



13.9.1 Smoke Detectors

NO SMOKE DETECTOR

Smoke detector is missing/not installed in the bedroom. Recommend service/installation of smoke detector where missing by a qualified electrician.



14: SOUTH BEDROOM

		IN	NI	NP	D
14.1	General	Х			
14.2	Doors	Х			
14.3	Windows	Х			
14.4	Floors	Х			Х
14.5	Walls	Х			
14.6	Ceilings	Х			
14.7	Lighting Fixtures, Switches & Receptacles	Х			
14.8	GFCI & AFCI			Х	
14.9	Smoke Detectors	Х			
14.10	Carbon Monoxide Detectors			Х	
14.11	Smoke Detectors			Х	
14.12	Smoke Detectors			Х	
14.13	Item			Х	
	IN = Inspected NI = Not Inspected NP = Not Present	D =	Deficie	encies	Noted

Information

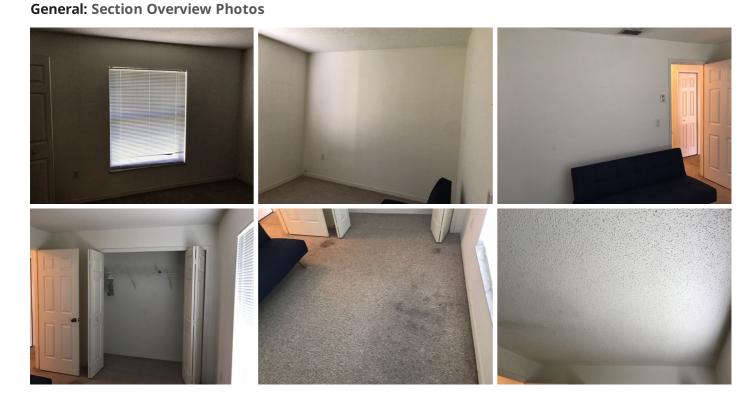
Windows: Window Type Single Pane, Single-hung **Ceilings:** Ceiling Material

Floors: Floor Coverings Carpet

Walls: Wall Material Drywall

Walls: Interior Paint Color(s) White(Neutral)

Popcorn



Deficiencies noted

14.4.1 Floors

CARPET STAINS

Repair/Replace

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



15: GUEST BATHROOM

		IN	NI	NP	D
15.1	Toilet	Х			Х
15.2	Shower	Х			
15.3	GFCI & AFCI	Х			Х
15.4	Water Supply, Distribution Systems & Fixtures	Х			Х
15.5	Lighting Fixtures, Switches & Receptacles	Х			
	IN = Inspected NI = Not Inspected NP = Not Present	D = Deficiencies Not		Noted	

Information

Water Supply, Distribution

Systems & Fixtures: Distribution Material Poly

Overview Photos



Repair/Replace



Deficiencies noted

15.1.1 Toilet

The toilet is not firmly secured to the floor. Recommend securing by a qualified plumber.



15.3.1 GFCI & AFCI

NO GFCI PROTECTION INSTALLED

No GFCI protection present in all locations. Recommend licensed electrician upgrade by installing ground fault receptacles in all locations.

Here is a link to read about how GFCI receptacles keep you safe.

15.4.1 Water Supply, Distribution Systems & Fixtures

POLYBUTYLENE SUPPLY PIPES

Water supply pipes were made from polybutylene material. This material can be prone to fail without warning, causing damage to the home structure. Recommend a qualified plumber replace pipes and fittings with an approved material like PEX.

Saftey Concern

You can read more about polybutylene piping here and here.





STANDARDS OF PRACTICE

Structural Components

I. The inspector shall inspect: A. the foundation; B. the basement; C. the crawlspace; and D. structural components. II. The inspector shall describe: A. the type of foundation; and B. the location of the access to the under-floor space. III. The inspector shall report as in need of correction: A. observed indications of wood in contact with or near soil; B. observed indications of active water penetration; C. observed indications of possible foundation movement, such as sheetrock cracks, brick cracks, out-of-square door frames, and unlevel floors; and D. any observed cutting, notching and boring of framing members that may, in the inspector's opinion, present a structural or safety concern. IV. The inspector is not required to: A. enter any crawlspace that is not readily accessible, or where entry could cause damage or pose a hazard to him/herself. B. move stored items or debris. C. operate sump pumps with inaccessible floats. D. identify the size, spacing, span or location or determine the adequacy of foundation bolting, bracing, joists, joist spans or support systems. E. provide any engineering or architectural service. F. report on the adequacy of any structural system or component.

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.

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.

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.

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 carbon-monoxide 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 branch-circuit 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 remote-control 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.