

Houston Home Inspections, PLLC d/b/a Houston Inspections 713.408.1129 Office www.houstoninspect.com



INSPECTED FOR

Chad & Taylor McCoy 313 Eado Park Circle Houston, TX 77020

November 9, 2018

PROPERTY INSPECTION REPORT

Prepared For:	Chad & Taylor McCoy				
-	(Name of Client)				
Concerning:	313 Eado Park Circle, Houston, TX 77020 (Address or Other Identification of Inspected Property)				
By:	Chris Stoffer, Lic #20695 (Name and License Number of Inspector)	11/09/2018 (Date)			
	Shawn Emerick Lic #4623 (Name, License Number of Sponsoring Inspector)				

PURPOSE, LIMITATIONS AND INSPECTOR / CLIENT RESPONSIBILITIES

This property inspection report may include an inspection agreement (contract), addenda, and other information related to property conditions. If any item or comment is unclear, you should ask the inspector to clarify the findings. It is important that you carefully read ALL of this information.

This inspection is subject to the rules ("Rules") of the Texas Real Estate Commission ("TREC"), which can be found at www.trec.texas.gov.

The TREC Standards of Practice (Sections 535.227-535.233 of the Rules) are the minimum standards for inspections by TREClicensed inspectors. An inspection addresses only those components and conditions that are present, visible, and accessible at the time of the inspection. While there may be other parts, components or systems present, only those items specifically noted as being inspected were inspected. The inspector is NOT required to turn on decommissioned equipment, systems, utility services or apply an open flame or light a pilot to operate any appliance. The inspector is NOT required to climb over obstacles, move furnishings or stored items. The inspection report may address issues that are code-based or may refer to a particular code; however, this is NOT a code compliance inspection and does NOT verify compliance with manufacturer's installation instructions. The inspection does NOT imply insurability or warrantability of the structure or its components. Although some safety issues may be addressed in this report, this inspection is NOT a safety/code inspection, and the inspector is NOT required to identify all potential hazards.

In this report, the inspector shall indicate, by checking the appropriate boxes on the form, whether each item was inspected, not inspected, not present or deficient and explain the findings in the corresponding section in the body of the report form. The inspector must check the Deficient (D) box if a condition exists that adversely and materially affects the performance of a system or component or constitutes a hazard to life, limb or property as specified by the TREC Standards of Practice. General deficiencies include inoperability, material distress, water penetration, damage, deterioration, missing components, and unsuitable installation. Comments may be provided by the inspector whether or not an item is deemed deficient. The inspector is not required to prioritize or emphasize the importance of one deficiency over another.

Some items reported may be considered life-safety upgrades to the property. For more information, refer to Texas Real Estate Consumer Notice Concerning Recognized Hazards or Deficiencies below.

THIS PROPERTY INSPECTION IS NOT A TECHNICALLY EXHAUSTIVE INSPECTION OF THE STRUCTURE, SYSTEMS OR COMPONENTS. The inspection may not reveal all deficiencies. A real estate inspection helps to reduce some of the risk involved in purchasing a home, but it cannot eliminate these risks, nor can the inspection anticipate future events or changes in performance due to changes in use or occupancy. It is recommended that you obtain as much information as is available about this property, including any seller's disclosures, previous inspection reports, engineering reports, building/remodeling permits, and reports performed for or by relocation companies, municipal inspection departments, lenders, insurers, and appraisers. You should also attempt to determine whether repairs, renovation, remodeling, additions, or

Promulgated by the Texas Real Estate Commission (TREC) P.O. Box 12188, Austin, TX 78711-2188 (512) 936-3000 (<u>http://www.trec.texas.gov</u>).

other such activities have taken place at this property. It is not the inspector's responsibility to confirm that information obtained from these sources is complete or accurate or that this inspection is consistent with the opinions expressed in previous or future reports.

ITEMS IDENTIFIED IN THE REPORT DO NOT OBLIGATE ANY PARTY TO MAKE REPAIRS OR TAKE OTHER ACTIONS, NOR IS THE PURCHASER REQUIRED TO REQUEST THAT THE SELLER TAKE ANY ACTION. When a deficiency is reported, it is the client's responsibility to obtain further evaluations and/or cost estimates from qualified service professionals. Any such follow-up should take place prior to the expiration of any time limitations such as option periods. Evaluations by qualified tradesmen may lead to the discovery of additional deficiencies which may involve additional repair costs. Failure to address deficiencies or comments noted in this report may lead to further damage of the structure or systems and add to the original repair costs. The inspector is not required to provide follow-up services to verify that proper repairs have been made.

Property conditions change with time and use. For example, mechanical devices can fail at any time, plumbing gaskets and seals may crack if the appliance or plumbing fixture is not used often, roof leaks can occur at any time regardless of the apparent condition of the roof, and the performance of the structure and the systems may change due to changes in use or occupancy, effects of weather, etc. These changes or repairs made to the structure after the inspection may render information contained herein obsolete or invalid. This report is provided for the specific benefit of the client named above and is based on observations at the time of the inspection. If you did not hire the inspector yourself, reliance on this report may provide incomplete or outdated information. Repairs, professional opinions or additional inspection reports may affect the meaning of the information in this report. It is recommended that you hire a licensed inspector to perform an inspection to meet your specific needs and to provide you with current information concerning this property.

TEXAS REAL ESTATE CONSUMER NOTICE CONCERNING HAZARDS OR DEFICIENCIES

Each year, Texans sustain property damage and are injured by accidents in the home. While some accidents may not be avoidable, many other accidents, injuries, and deaths may be avoided through the identification and repair of certain hazardous conditions. Examples of such hazards include:

- malfunctioning, improperly installed or missing ground fault circuit protection (GFCI) devices for electrical receptacles in garages, bathroom, kitchens, and exterior areas;
- malfunctioning arc fault protection (AFCI) devices;
- ordinary glass in locations where modern construction techniques call for safety glass;
- malfunctioning or lack of fire safety features such as, smoke alarms, fire-rated doors in certain locations, and functional emergency escape and rescue openings in bedrooms;
- malfunctioning carbon monoxide alarms;
- excessive spacing between balusters on stairways and porches;
- improperly installed appliances;
- improperly installed or defective safety devices;
- lack of electrical bonding and grounding; and
- lack of bonding on gas piping, including corrugated stainless steel tubing (CSST).

To ensure that consumers are informed of hazards such as these, the Texas Real Estate Commission (TREC) has adopted Standards of Practice requiring licensed inspectors to report these conditions as "Deficient" when performing an inspection for a buyer or seller, if they can be reasonably determined.

These conditions may not have violated building codes or common practices at the time of the construction of the home, or they may have been "grandfathered" because they were present prior to the adoption of codes prohibiting such conditions. While the TREC Standards of Practice do not require inspectors to perform a code compliance inspection, TREC considers the potential for injury or property loss from the hazards addressed in the Standards of Practice to be significant enough to warrant this notice.

Contract forms developed by TREC for use by its real estate licensees also inform the buyer of the right to have the home inspected and can provide an option clause permitting the buyer to terminate the contract within a specified time. Neither the Standards of Practice nor the TREC contract forms requires a seller to remedy conditions revealed by an inspection. The decision to correct a hazard or any deficiency identified in an inspection report is left to the parties to the contract for the sale

or purchase of the home.

INFORMATION INCLUDED UNDER "ADDITIONAL INFORMATION PROVIDED BY INSPECTOR", OR PROVIDED AS AN ATTACHMENT WITH THE STANDARD FORM, IS NOT REQUIRED BY THE COMMISSION AND MAY CONTAIN CONTRACTUAL TERMS BETWEEN THE INSPECTOR AND YOU, AS THE CLIENT. THE COMMISSION DOES NOT REGULATE CONTRACTUAL TERMS BETWEEN PARTIES. IF YOU DO NOT UNDERSTAND THE EFFECT OF ANY CONTRACTUAL TERM CONTAINED IN THIS SECTION OR ANY ATTACHMENTS, CONSULT AN ATTORNEY.

ADDITIONAL INFORMATION PROVIDED BY INSPECTOR GENERAL INFORMATION

<u>Present at Inspection</u>: Buyers Agent (Onsite for Part of Inspection), Buyer (Onsite for Part of Inspection), Contractor(s)

Building Status: Vacant

Weather Conditions: Cloudy, Rain for Period During Inspection

Ambient Temperature At Time of Inspection: 50 to 60

Wind Conditions (Approximate Speed): 0- 5 MPH

How To Interpret This Report:

Building Codes, TREC Standards, Installation Standards or Safety Issues = Blue Text

Items that do not comply with current building codes, TREC Standards, other standards (manufacturer, trade associations, etc.), or that are safety issues.

Items Damaged, Non-Functional, or Operating Improperly = Red Text

Items in need of repairs either because they are broken, not functioning, or damaged.

<u>General Comments & Specific Limitations</u>= Black Text

These are general information, limitations, or notices.

NOTICE

The Client, by accepting this Property Inspection Report or relying upon it in any way, expressly agrees to the SCOPE OF INSPECTION, GENERAL & SPECIFIC LIMITATIONS, and the <u>INSPECTION AGREEMENT</u> included in this inspection report. This report is not valid without the signed inspection agreement, and the report is not transferable.

This inspection report is made for the sole purpose of assisting the purchaser to determine his and/or her own opinion of feasibility of purchasing the inspected property and does not warrant or guarantee all defects to be found. If you have any questions or are unclear regarding our findings, please call our office prior to the expiration of any time limitations such as option periods. The Client is advised of the following:

- When recommendations have been made for repairs and/or service, we recommend that you contact a qualified tradesman prior to closing so actual costs involved can be anticipated.
- Future performance and/or life expectancy of items listed in this report is beyond the scope of this inspection and cannot be predicated.
- All repairs, alterations and recommended work within this report should be done by a licensed (where necessary) and qualified tradesperson in accordance with state and local codes.
- If an error message is received when downloading this report or the boxes with check marks on the left side of each section is not shown when this report is printed please contact our office so that a hard copy can be sent to the client.
- When the word damage is used in this report, it can be referring to the following: wood rot, decay, moisture damage, etc.
- The digital pictures in this report are a sample of the damages in place and should not be considered to show all
 of the damages and/or deficiencies found. There will be some damage and/or deficiencies not represented with
 digital imaging.

- Check marks in boxes adjacent to comments indicate the condition or item is present at this property.
- This report contains technical information. If you were not present during this inspection, please call the office to arrange for a consultation with your inspector. If you choose not to consult with the inspector, this inspection company cannot be held liable for your understanding or misunderstanding of the reports content.

ADDITIONAL NOTES SPECIFIC TO THIS PROPERTY

An infrared camera was used during the inspection of the property specified above. This is a high tech camera that sees what the human eye does not and is a very useful tool used by your inspector. Most tradesmen / contractors are not familiar and / or not qualified to understand the capabilities of the infrared camera or its findings. Therefore, the client is urged to retain a tradesman that can properly evaluate the problems found, determine the needed repairs, and correct the problems found.

Optional items not listed on this report including but not limited to built-in refrigerators, wine coolers, gate operators, instant water heaters below individual sinks, water softeners and filters, elevators, fire sprinkler systems, etc. are beyond the scope of this inspection and are not inspected. If the property being inspected has components installed or that are a part of the transaction (washers, dryers, audio equipment, etc.) the client should contact a third party to perform an inspection to determine if these components are functioning properly. Furthermore, all excluded items may not be listed above and if you have any questions about whether certain components are within the scope of the inspection the client should contact the inspector for clarification.

The following optional system(s) were not inspected.

1. Wine Fridge

These systems are beyond the scope of this inspection and were not inspected. The client is urged to have the system(s) along with associated components evaluated prior to closing to insure proper installation and performance.



The property being inspected is a multi-story structure. This restricts the visibility of the roof covering, portions of the exterior veneers, portions of the chimney, and portions of the roof structure. These components were inspected from the ground level.

The final punch appears to have not been performed at this property as evident by many cosmetic items still not completed, i.e. paint touch up, writing on walls, surfaces not painted, etc.

The property being inspected is new construction. Due to the nature of wood and its moisture content, settling may be noted in this structure in the months and years to come. The settling can show itself in beams, walls, floors, doorways and/or other areas.

GENERAL LIMITATIONS

The inspector is not required to:

(A) inspect:

- (i) items other than those listed herein;
- (ii) elevators;
- (iii) detached buildings, decks, docks, fences, or waterfront structures or equipment;
- (iv) anything buried, hidden, latent, or concealed;
- (v) sub-surface drainage systems; or
- (vi) automated or programmable control systems, automatic shut-off, photoelectric sensors, timers, clocks, metering devices, signal lights, lightning arrestor system, remote controls, security or data distribution systems, or solar panels;
- (vii) concrete flatwork such as; driveways, sidewalls, walkways, paving stones or patios
- (B) report:
 - (i) past repairs that appear to be effective and workmanlike except as specifically required by these standards;
 - (ii) cosmetic or aesthetic conditions; or
 - (iii) wear and tear from ordinary use;
- (C) determine:
 - (i) insurability, warrantability, suitability, adequacy, compatibility, capacity, reliability, marketability, operating costs, recalls, counterfeit products, product lawsuits, life expectancy, age, energy efficiency, vapor barriers, thermostatic performance, compliance with any code, listing, testing or protocol authority, utility sources, or manufacturer or regulatory requirements except as specifically required by these standards;
 (ii) the presence or absence of pests, termites, or other wood-destroying insects or organisms;
 - (ii) the presence of absence of pests, termites, of other wood-destroying insects of organisms,(iii) the presence, absence, or risk of asbestos, lead-based paint, mold, mildew, corrosive gypsum board
 - "Chinese Drywall" or any other environmental hazard, environmental pathogen, carcinogen, toxin, mycotoxin, pollutant, fungal presence or activity, or poison;
 - (iv) types of wood or preservative treatment and fastener compatibility; or
 - (v) the cause or source of a conditions;
- (D) anticipate future events or conditions, including but not limited to:
 - (i) decay, deterioration, or damage that may occur after the inspection;
 - (ii) deficiencies from abuse, misuse or lack of use;
 - (iii) changes in performance of any part, component, or system due to changes in use or occupancy;
 - (iv) the consequences of the inspection or its effects on current or future buyers and sellers;
 - (v) common accidents, personal injury, or death;
 - (vi) the presence of water penetrations; or
 - (vii) future performance of any item;
- (E) operate shut-off, safety, stop, pressure or pressure-regulating valves or items requiring the use of codes, keys, combinations, or similar devices;
- (F) designate conditions as safe;
- (G) recommend or provide engineering, architectural, appraisal, mitigation, physical surveying, realty, or other specialist services;
- (H) review historical records, installation instructions, repair plans, cost estimates, disclosure documents, or other reports;
- (I) verify sizing, efficiency, or adequacy of the ground surface drainage system;
- (J) verify sizing, efficiency, or adequacy of the gutter and downspout system;
- (H) operate recirculation or sump pumps;
- (L) remedy conditions preventing inspection of any item;
- (M) apply open flame or light a pilot to operate any appliance;
- (N) turn on decommissioned equipment, systems or utility services; or
- (O) provide repair cost estimates, recommendations, or re-inspection services.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			
	I.	STRUCTURAL SY	STEMS

$\boxdot \Box \Box \Box$

A. Foundations

Comments:

Type of Foundation(s): Slab on Grade Concrete

Foundation Performance Opinion(s):

In my opinion, the foundation appears to be providing adequate support for the structure at the time of this inspection. I did not observe any apparent evidence that would indicate the presence of adverse performance or significant deficiencies in the foundation. The interior and exterior stress indicators showed little affects of adverse performance, and I perceived the foundation to contain no significant unlevelness on the first level floors.

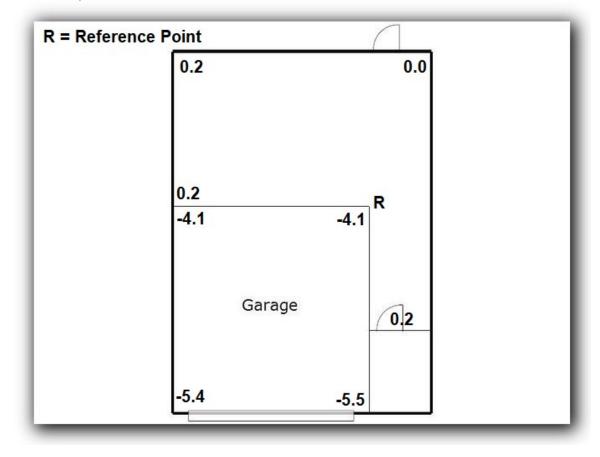
Note: The foundation performance opinion stated above neither in any way addresses future foundation movement or settlement, nor does it certify the floors to be level. Weather conditions, drainage, leakage, and other adverse factors are able to affect structures, and differential movements are likely to occur due to the expansive nature of the soils in the Houston and surrounding areas. The inspector's opinion is based on visual observations of accessible and unobstructed areas of the structure at the time of the inspection. In most cases, floor coverings and/or stored articles prevent recognition of signs of settlement - cracking in all but the most severe cases. It is important to note that specialized testing done of any sub-slab plumbing systems was not performed during this limited visual inspection, as these are specialized processes. Future performance of the structure cannot be predicted or warranted. Should you have present or future concerns regarding the foundation's condition, you are strongly advised to consult with a licensed Professional Engineer for further evaluation.

SUGGESTED FOUNDATION MAINTENANCE & CARE - Due to the expansive nature of the soil in the Houston area, a frequent foundation-watering program is recommended. Consistent watering at the entire perimeter of the slab can help prevent further and/or future settlement and damage. Drainage must be directed away from all sides of the foundation with grade slopes.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				

General Comments

The below graph reflects measurements taken during the inspection to assist with determining the performance of the foundation. The outline / drawing is not to scale and does not accurately reflect every detail of the foundation walls.



I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				

✓ □ □ ✓ B. Grading and Drainage

Comments: Items Damaged, Non-Functional, or Operating Improperly Damaged downspouts were found at gutters.



General Comments

During heavy rains, the accumulation of unforeseen water on this lot may occur. The client is advised to keep soil levels 4"-8" from the top of the slab and graded away to promote positive drainage and prevent water from ponding around the foundation. High soil levels are a conducive condition to wood-destroying insects. The installation of gutters and other mechanisms of collecting rain water from the roof runoff and discharging it away from the structure should be considered.

Specific Limitations

Yard drains, patio drains, and other underground drainage systems are beyond the scope of the inspection and were not inspected.

 $\boxdot \Box \Box \blacksquare$

C. Roof Covering Materials Comments: Type of Roof: Sloped / Pitched; Flat / Low Slope

Roof Covering Material(s): Composition Shingles

Viewed From:Walked on Portions of Roof, Accessible Attic Areas, Interior of the Building

Performance Opinion

The roof covering is in need of repairs. Problems found during the inspection of the roof covering are listed in the section below. It is recommended that a qualified tradesman be consulted to completely evaluate the roof covering and perform all necessary repairs to insure the roof is watertight, all shingles and other components are secured properly. The tradesman should also to determine if hidden or not visible damage is present that is in need of repairs.

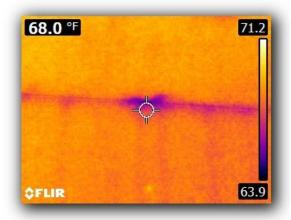
I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

Items Damaged, Non-Functional, or Operating Improperly

The water heater rain cap is damaged and does not appear to be installed correctly. Recommend repairs by a qualified tradesman.



During the inspection of the ceilings in the property with a infrared an abnormality was found at the ceiling in the master bedroom. The area was further evaluated with a pinless moisture meter which revealed elevated moisture conditions. The source of the problem cannot be specifically pinpointed without performing more invasive inspections. It is recommended that a qualified tradesman be consulted to fully evaluate this area and make the needed repairs to correct the source of moisture and any damage.







I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				

Specific Limitations

Roof inspections are limited to visual observations of accessible surfaces and components. The roof is inspected from the roof level, only if it can be done safely and without damaging the roof. Certain types of damage and / or poor workmanship (e.g., improper fastening, manufacturer defects, etc.) may not be apparent during a visual inspection. As such, the inspector cannot guarantee that the roof will be free of leaks, nor can the inspector determine the remaining service life of the roof covering.

Roof maintenance is an ongoing process and includes keeping the roof free of tree debris, replacing any loose, damaged, or missing shingles, and sealing any gaps at flashing materials. This report does not address future roof leaks. If defects are reported and/or you have concerns about remaining life expectancy, insurability or potential for future problems, we recommend consulting with a qualified roofing specialist.

A radiant barrier (cool ply, foil roof decking, radiant paint, etc) has been installed at the roof decking. This restricts the visibility of the wafer-board decking making it difficult to view evidence of water penetrations / roof leaks. Small roof leaks and / or evidence of previous leaks could be concealed behind this material.

D. Roof Structures and Attics Comments:

Viewed From: Entered Attic, Some Areas Obstructed from Inspection

Approximate Average Depth of Horizontal Insulation: 12-14"

Accessibility of Attic: Partial

Performance Opinion

The roof structure is not performing its intended function at the time of the inspection. Refer to the section below for more details on problems found and items in need of repairs.

Description of Roof Structure & Framing: Rafter Assembly

Items Damaged, Non-Functional, or Operating Improperly

Damaged / cracked rafters were found in the attic. Recommend repairs by a qualified tradesman.



I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			



Attic Ventilation & Screening: Soffit, Ridge Vents, Exhaust Ports

Specific Limitations

The inspector will not enter an attic where he reasonably determines that conditions or materials to be unsafe. Insulation covering structural, plumbing, mechanical, or electrical components may prelude inspection of these items. Some areas of the attic are not accessible or visible for inspection due to the size of the crawl space and other obstructions (stored items, structural components, ducts, insulation, etc.).

A radiant barrier (paint, foil, etc) has been installed at the roof decking. In theory this will, in turn, improve the energy efficiency of the structure.

 $\overline{\mathbf{M}} \square \square \overline{\mathbf{M}}$

E. Walls (Interior and Exterior)

Comments: Exterior Cladding's: Wood Trim, Hardi Siding, Hardi Trim

Interior Cladding's: Drywall, Tile

Building Codes, TREC Standards, Installation Standards or Safety Issues General

☑ Improper clearance of the exterior veneers from flatwork (2"). ☑ Closet rods are not secured at the wall hangers.



I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

☑ Missing sealant found at exterior penetrations..

Items Damaged, Non-Functional, or Operating Improperly

Exterior Walls

The paint appears to be wearing down on the exterior garage door of the structure as evident of flaking.



All exterior wall penetrations (electrical panels, electrical disconnects, light fixtures, etc.) and openings (expansion joints, windows, door thresholds, etc.) should be sealed with an approved material to prevent water penetrations into the wall cavities. Properly sealed exterior veneers help provide a barrier against the weather, insects, and enable environmental control of the interior spaces.



I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				







Interior Walls

Many items at the property have not been completed at the time of the inspection. Missing paint, caulking, other items on the walls have not been completed for the inspection. The client is urged to perform a final walk-though prior to closing to insure all items have been completed satisfactorily.



I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				



Specific Limitations

The inspector cannot determine the condition of wood or structural components hidden within wall cavities. No opinion as to the condition of the wood, structural members, vapor barriers, insulation, or other components in hidden areas is implied or intended by this report. This report does not address environmental hazards such as mold, lead based paint, asbestos, etc. If the client has concerns about these issues, a qualified licensed tradesman should be consulted to perform these inspections. The inspector will not determine the cosmetic condition of paints, stains, or other surface coatings. Stored items, wall coverings, furniture will limit the ability to inspect some of the wall components.

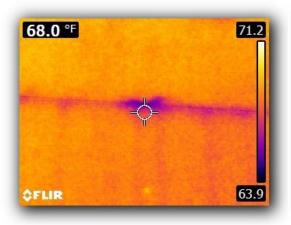
I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				

 $\boxdot \Box \Box \blacksquare$

F. Ceilings and Floors

Comments: Items Damaged, Non-Functional, or Operating Improperly Ceilings

During the inspection of the ceilings in the property with a infrared an abnormality was found at the ceiling in the master bedroom. The area was further evaluated with a pinless moisture meter which revealed elevated moisture conditions. The source of the problem cannot be specifically pinpointed without performing more invasive inspections. It is recommended that a qualified tradesman be consulted to fully evaluate this area and make the needed repairs to correct the source of moisture and any damage.







I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

Floors

Warped / buckled wood floors were found in the second floor. A qualified tradesman should be consulted to determine the source of moisture and needed repairs.



Specific Limitations

The inspector cannot determine the condition of structural components in hidden ceilings or floor cavities. No opinion as to the condition of the wood, structural members, or other components in hidden areas is implied or intended by this report. Carpet is not pulled back revealing tack strips and other concealed items. Environmental issues related to water penetrations are not addressed in this report. If the client is concerned about these issues, i.e. mold, asbestos, lead-based paint, etc., a qualified/licensed tradesman should be consulted to perform these inspections. No comments or representation is made on the condition of thin sets, mortars, etc. Hollow spots or voids are not always noticeable or detectable while doing a general inspection. If the clients suspects poor workmanship or other flooring concerns a flooring specialists should be consulted to further evaluate.

$\boxdot \Box \Box \checkmark$

G. Doors (Interior and Exterior)

Comments:

Items Damaged, Non-Functional, or Operating Improperly

Door(s) were found in the following locations that are in need of adjustments (do not latch, stick when closed, etc).:

1. Master bedroom

All doors at the property should be adjusted to operate properly.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

Damage was found at the Balcony, first floor guest bathroom, and third floor laundry room doors. Replacement of the damaged items is recommended.







Damage was found at the garage door panels. Recommend repairs.



General Comments

It is recommended all locks on home be changed before moving in. After new locks have been installed, ensure that the jambs at the striker plates are cut deep enough to allow new deadbolt locks to fully engage and lock. Deadbolt locks are not locked unless bolt is fully thrown.

Specific Limitations

If the property is occupied, only accessible doors were operated.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			
ЙООО н.	. Windows <i>Comments:</i> <u>Style:</u> Double Pane		
	awnings, shutters, or other are not always detectable,	security devices or systems depending upon atmospher irniture and stored items be	sence or condition of storm windows, s. Failed thermal seals in insulated windows ic conditions or if they are particularly dirty ing present in an occupied property can
⊠ □ □ □ I.	Stairways (Interior and Ext Comments: <u>Specific Limitations</u> The inspector is not require		ly measure every stairway component.
Ø 🗆 🗆 🛛 J.	Fireplaces and Chimneys Comments:		
ØООО к.	 Porches, Balconies, Decks, a Comments: <u>Specific Limitations</u> The inspection of balconies other water proofing that is 	are limited to the visible co	mponents. The underlying flashing and pected.
	Other Comments:		

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				
	II. A. Service Entrance and Pan Comments: Type of Service: Underg		YSTEMS rvice Size:150	

Wire Type: Not Visible

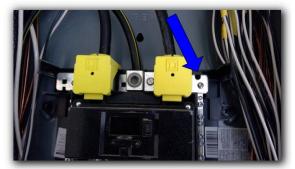
Service Conductors: Unable to Identify

Location of Main Electrical Panel:Garage



Type of Visible Grounding / Bonding: Ground Rod Connection

Building Codes, TREC Standards, Installation Standards or Safety Issues ☑ Bonding not present at panel raceway(s)



Items Damaged, Non-Functional, or Operating Improperly

Missing screws were found at the dead front cover located at the main service panel. Approved screws should be installed at the dead front to properly secure the cover.



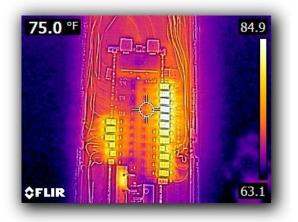


I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				

General Comments

It is a general recommendation that all circuit breakers be tripped off and on at least once a year to ensure that they are still physically able to trip off. Occasionally, the points on a breaker will fuse to the main bus in the panel, preventing the breaker from tripping off, even if there is an overload on the circuit.

During the inspection of the electrical panel with a infrared camera no significant abnormalities were noted. The picture(s) below are a sampling of some image(s) taken during the inspection.



Specific Limitations

The inspector is not required to determine the service capacity, amperage, voltage or the capacity of the electrical system relative to present or future use or requirements. We are not required to and do not conduct voltage drop calculations, determine the insurability of the property; or determine the accuracy of breaker labeling. With the exception of the main breaker panel no other equipment or component covers are removed or opened to check electrical wiring, except if aluminum branch wiring is found. Arc fault circuit interrupting devices are not tested when the property is occupied or when in the opinion of the inspector, damage to personal property may result. In addition, overcurrent devices are not operated.

$\boxdot \Box \Box \blacksquare$

B. Branch Circuits, Connected Devices, and Fixtures Comments: Type of Wiring: Copper

GFCI Safety Protection Present in Following Locations: Bathrooms/Exterior/Garage/Kitchen /Laundry Room/Breaker Panel

Reset Locations for GFCI's: Exterior: Breaker Panel Garage: Breaker Panel Kitchen: Breaker Panel Bathrooms: Breaker Panel Laundry Room: Breaker Panel

Smoke Detector Locations: Each Floor/Vicinity of Sleeping Rooms/Interior of Sleeping Room(s)

Carbon Monoxide Detectors Present at Property: Vicinity of Sleeping Rooms/Each Floor

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

Building Codes, TREC Standards, Installation Standards or Safety Issues

☑ The refrigerator receptacle / circuit has been installed on a GFCI device. This creates a problem in the event the GFCI device trips when the occupant is not present. These devices trip from time to time without cause. If the device trips (turns off) all power will be lost to the refrigerator and any food within the unit will begin to thaw. Changes in the electrical code in the beginning of 2015 have resulted in various builders and trades to interpret that the refrigerator must be protected. We do not interpret this code to require the refrigerator to be protected. ☑ The refrigerator is not on a dedicated receptacle. Generally appliances are on there own electrical circuit.

Items Damaged, Non-Functional, or Operating Improperly

A damaged floor receptacle cover was found in the living room. The cover would not turn off to test the receptacle. Recommend replacement of the receptacle cover.



General Comments

GFCI's (Ground Fault Circuit Interrupters) are modern electrical devices, either a receptacle or a circuit breaker, which are designed to protect people from electric shock. GFCI's are now required in wet or damp environments. In the event of a fault in an appliance that you are touching, the GFCI would detect the current that passes through your body to ground, and shut the circuit off, protecting you from a potentially fatal shock. We strongly recommend that all receptacles located on kitchen countertops, bathrooms countertops, garages, at hydro-therapy motors, hot tubs, fountains, pools, crawl spaces, outdoors, and other damp locations be upgraded to the ground fault circuit interrupter type.

Smoke detector batteries should be changed when moving into the home. It is recommended that the batteries be changed every six months. Smoke Detectors are tested using the test button present on the unit.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

A 240 volt dryer receptacle is not installed in the laundry room. A gas dryer must be used in this home.



Specific Limitations

The inspector will evaluate only accessible receptacles during the inspection. We cannot move furniture to access hidden or blocked receptacles or switches. Only visible electrical components which are interior to or attached to the exterior walls of the property were inspected. Wiring and all associated components underground, interior to walls, floors and ceilings, not attached to the property or not readily visible in the attic, or otherwise inaccessible or hidden from view, could not be observed by the inspector and are excluded from this inspection. Attic insulation and shrouds/covers are not removed to determine if fans are correctly installed. Discrepancies related to the electrical system should be considered as safety hazards. The GFCI receptacles in an occupied property are not tested. A GFCI that is tested from a remote location in an occupied property could result in damage to the current owner's property or create other problems if the reset button cannot be located. Yard lights, intercom systems, speaker wiring, and other low voltage are beyond the scope of this inspection and were not inspected.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

III. HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS

- A. Heating Equipment

Comments: <u>Unit #1</u> Type of System: Forced Air Energy Source: Flex, Gas, Black Iron Location: Attic

Performance Opinion(s)

The gas heater(s) was not inspected for proper operation due to the gas valve being turned off at the unit during the inspection. We do not turn gas valves on due to the associated risks and liabilities associated with such a practice. The gas should be turned on and the unit inspected for proper operation prior to closing.



General Comments

If the system does not have a documented history of regular cleaning and maintenance, servicing by a licensed HVAC technician will be required. Recommend annual cleaning and servicing by a licensed HVAC technician.

Specific Limitations

The system fan, burner, and heat exchanger are not readily available for inspection without disassembly of the unit. Because we do not disassemble equipment, the condition of the system interior is unknown. The future performance and/or life expectancy of this system is beyond the scope of this inspection. If any problems are found/reported on this report, a licensed HVAC contractor should be hired to fully evaluate the heater. This inspection is limited, and we cannot predict the extent of repairs needed once the unit is fully evaluated.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

B. Cooling Equipment Comments: Type of System(s): Split System Electric

Unit #1 Approximate System Size: 4 Ton Interior/3 1/2 Ton Exterior Approximate Manufactured Date: 2018 Approximate Seer Rating: 14 Today's Temperature Differential (Delta T): Unable to check Location: Exterior and Attic

Performance Opinion

The cooling system could not be inspected for proper operation due to the ambient temperature being below 60 degrees at the time of the inspection. It is recommended that a complete inspection be performed by a licensed HVAC technician when the ambient temperature is above 60 degrees and prior to closing.

Primary Drain Line(s) Point of Termination(s):Guest Bathroom Sink Drain(s)

Secondary Drain Line(s) Point of Termination(s):Soffit(s)

Items Damaged, Non-Functional, or Operating Improperly

Corrosion and staining was found at portions of the a/c housing and other components in the attic. Recommend further investigation by a licensed HVAC contractor to determine if corrective actions are needed.



I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

The debris in the emergency drain pan below the evaporator of unit(s) # 1 should be removed.



General Comments

Temperature differential readings are a fundamental standard for testing the proper operation of the cooling system. Unusual conditions such as excessive humidity, low outdoor temperatures, and restricted airflow may indicate abnormal operation even though the equipment is functioning basically as designed and occasionally may indicate normal operation in spite of an equipment malfunction. If the system does not have a documented history of regular cleaning and maintenance, cleaning and service by a licensed HVAC technician is required. Recommend annual cleaning and servicing by a licensed HVAC technician.

Float switch(es) have been installed at the emergency drain pan(s) located below the evaporator coil(s) in the attic. This is a feature that turns off the outside unit in the event water collects in the drain pan.

Specific Limitations

The model, age, size, and seer rating information included in this report are estimations from information gathered from the data plate on the equipment and the accuracy cannot be guaranteed. The system fan and evaporator coil are not readily accessible for inspection without disassembly of the unit. Because we do not disassemble equipment, the condition of the system interior is unknown. The inspector will not pressure test the system coolant, determine the presence of leaks, or operate setback features on thermostats or controls. Because this is a limited visual inspection any problems noted on the report should be fully evaluated by a licensed HVAC contractor to determine all necessary repairs. We cannot predict the life expectancy of the equipment nor accurately estimate the cost of repairs.

While we will inspect the visible portions of the secondary and primary drain lines installed at the HVAC systems / drain pans. It is impossible for us to visually evaluate lines that are buried or concealed within insulation, wall spaces, etc. Furthermore, we do not perform functional testing of these lines.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				

$\boxdot \Box \Box \Box$

C. Duct Systems, Chases, and Vents

Comments: General Comments

Electronic devices, baffles, sensors and other items installed within the ducts are beyond the scope of the inspection and were not inspected.



Specific Limitations

The inspector will not determine the efficiency, adequacy, or capacity of the systems. Nor will the inspector determine the uniformity of the supply ducts or determine types of materials contained in insulation, wrapping of pipes and ducts, jackets, boilers, and wiring. Ductwork, chases, and other components associated with ducts and vents that are concealed and/or not visible were not inspected. In addition, electronic air filters, humidifiers, and germ-killing equipment were not inspected.

I=Inspected	NI=Not Inspected	N	NP=Not Present	D=Deficient	
I NI NP D					
		IV.	PLUMBING SYS	TEM	

 Image: Comparison of Water Meter:
 Fixed and Fixtures

 Comments:
 Location of Water Meter:

 Front of Property

Locations of Main Water Supply Shut Off Valve: Rear Exterior



Static Water Pressure Reading: 62 psi

Type of Water Supply Piping: PEX

Gas Valve Present In Laundry Room For Use with Dryer: Ves Do Not Visible

Building Codes, TREC Standards, Installation Standards or Safety Issues
 ☑ Water level In toilet tanks too high / provide 1" airgap
 ☑ Master Bathroom under-mount kitchen sink not supported at countertop



Items Damaged, Non-Functional, or Operating Improperly Kitchen The hot and cold water is reversed at the sink.

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				

Specific Limitations

The inspector will not operate any main, branch, or shut-off valves; inspect any system that has been shut down or otherwise secured; inspect any components that are not visible or accessible; inspect any fire sprinkler systems; inspect the quality or the volume of the water; determine the portability of any water system; inspect water conditioning equipment; inspect solar water heaters, determine the effectiveness of anti siphon device, operate free-standing appliances; inspect the gas supply system for leaks. Portions of the plumbing system concealed by finishes and/or storage (below sinks, etc.), below the structure, and beneath the yard were not inspected. The inspection of the washing machine connections are limited to a visual inspection of the valve and visible / accessible piping. The washing machine valves are not operated and the washer is not operated. Water filtration systems and/or softeners installed are beyond the scope of this inspection are were not inspected.

$\boxdot \Box \Box \blacksquare$

B. Drains, Wastes, and Vents

Comments: Type of Waste Piping:Plastic

Main Sewer Cleanout Location: Front of Property



Items Damaged, Non-Functional, or Operating Improperly Laundry Room

The drain for the laundry room washing machine was not opened at the time of the inspection.



I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				

Specific Limitations

While some water was run down the drains, this cannot simulate the waste flows characteristic of full occupancy. Therefore hidden or inaccessible leaks could be present during the inspection and not be visible to the inspector at the time of the inspection. There may be partial blockage of the sanitary drain lines buried in the yard, from broken pipes or tree roots. Examination of such partial blockage is beyond the scope of this inspection. If drain stoppages occur, you should consult a licensed plumber immediately. Portions of the plumbing system concealed by finishes and/or storage (below sinks, etc.), below the structure, and beneath the yard were not inspected. Floor drains are not inspected.

The bathroom tub drains were inaccessible for inspection. The client should understand that leaks can exists in the piping that are not visible at the time of the inspection. Ideally, access should be provided to the drains if a complete inspection is desired.

A limited visual test was performed on the shower pan(s). This means that we ran the shower and installed a stopper in the shower allowing several inches (2-4") of water to build up on the shower floor. The areas adjacent to the shower were visually inspected for water penetrations. This test does not rule out the possibility of a shower pan leak. Showers pans older than 10 years old should be tested by a licensed plumber.

$\boxdot \Box \Box \blacksquare$

C. Water Heating Equipment Comments: Energy Source: Gas with Flex / Black Iron

Capacity: Tankless Water Heater



Location of Water Heater(s): Attic

Manufactured Date: 2018

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			

Building Codes, TREC Standards, Installation Standards or Safety Issues ☑ T & P valve terminates too high at exterior of property - >6"



General Comments

It is recommended that water heater tanks be drained and flushed yearly to reduce mineral deposits and extend the life of the unit. Homes left vacant for extended periods of time may have a buildup of hydrogen sulfide gas inside the water heater tank. This gas causes an unpleasant "rotten eggs" odor. Generally, flushing the unit a few times will alleviate this problem. If the problem persists, contact a licensed plumber for further evaluation of the water heater.

Specific Limitations

Temperature & Pressure Relief valves are not operated due to the likelihood of leaks at this valve after testing and the potential to cause damage on the interior of the residence during testing.

While we will inspect the visible portions of the emergency drain and T & P drain lines installed at the water heater(s) / drain pan(s). It is impossible for us to visually evaluate lines that are buried or concealed within insulation, wall spaces, etc. Furthermore, we do not perform functional testing of these lines.

D. Hydro-Massage Therapy Equipment *Comments:*

E. Other

Comments:

Gas Supply Systems Notifications / Specific Limitations

Only readily accessible and visible gas connections at the point of use are inspected. If you wish to have a more exhaustive test performed, i.e pressure test contact a licensed plumbed or other specialized gas professionals for a more exhaustive check of the gas line connections inside walls and at other inaccessible areas. As a general recommendation pressure testing is recommended to be performed on older properties.

I=Inspected	NI=Not Inspected NP=Not Present D=Deficient				
I NI NP D					
	V. APPLIANCES				
	Dishwashers Comments: Type of Back Flow Prevention: Airgap / Line Looped				
	Rust / Corrosion Present at Following Components:None Found				
	Disconnect Location: Wall Switch - A switch / electrical disconnect has been installed for the dishwasher. This switch has to be in the on position for the dishwasher to operate.				
⊠ □ □ □ в.	 Food Waste Disposers Comments: This component appears to be performing adequately at the time of the inspection. 				
	 Range Hood and Exhaust Systems Comments: Range Hood Type: Vents to Exterior This component appears to be performing adequately at the time of the inspection. 				
	 Ranges, Cooktops, and Ovens Comments: Type of Range:Black Iron; Flex; Gas 				
	Type of Oven:Black Iron/Gas/Flex				
	Oven Temperature Measured When Set at 350 Degrees F = 340				
⊠□□□ е.	Microwave Ovens Comments: This component appears to be performing adequately at the time of the inspection.				
☑ □ □ □ F.	Mechanical Exhaust Vents and Bathroom Heaters Comments: These components appear to be performing adequately at the time of the inspection.				

I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				
$\boxdot \Box \Box \Box$	G. Garage Door Operators			
	Comments:			

This component appears to be performing adequately at the time of the inspection.

Specific Limitations

Due to the likelihood of causing damage to the garage door or door operator, the auto reverse mechanisms are not tested. As a general rule, the garage door operator pressure switch and / or auto reverse mechanism should be adjusted prior to moving in. These safety devices should be routinely adjusted. In addition, the garage door operator remotes are not tested.

 $\square \square \square$

H. Dryer Exhaust Systems

Comments:

Dryer Vents To: Exterior Wall, Roof Jack

General

The dryer duct and vent hood should be cleaned every 6 months or sooner if necessary. Dirty ducts and lint build up can become fire hazards and reduce the efficiency of the dryer.

 $\Box \, \boxdot \, \boxdot \, \blacksquare \quad \Box \quad I. \quad Other$

Comments:

Inspection Agreement

I. Scope of Services

- A. In exchange for the Inspection Fee paid by Client, the Inspector agrees to provide the Client with an Inspection Report setting out the Inspector's professional opinions concerning the condition of the Property further described in the report. The inspection will be performed in accordance with the Standards of Practice promulgated by the Texas Real Estate Commission. Inspector will attempt to identify major defects and problems with the Property. However, Client acknowledges that the Inspection Report may not identify all defects or problems.
- B. The inspection is limited to those items which can be seen, easily accessed and/or operated by the Inspector at the time of the inspection as set out in the Inspection Report. Inspector will not remove walls, floors, wall coverings, floor coverings and other obstructions in order to inspect concealed items. Systems and conditions which are not specifically addressed in the Inspection Report are excluded.
- C. The Inspector may indicate one of the following opinions of the Inspector regarding a particular item:
 - 1. The item is performing its intended function at the time of the inspection;
 - 2. The item is in need of repair; or
 - 3. Further evaluation by an expert is recommended.

II. Inspection Report

- A. The Inspection Report provided by the Inspector will contain the Inspector's professional, good –faith opinions concerning the need for repair or replacement of certain observable items. All statements in the report are the Inspector's opinions and should not be construed as statements of fact or factual representations concerning the Property. By signing this Agreement, the Client understands that the services provided by the Inspector fall within the Professional Services Exemption of the Texas Deceptive Trade Practices Act ("DTPA") and agrees that no cause of action exists under the DTPA related to the services provided. Unless specifically stated, the report will not include and should not be read to indicate opinions as to the environmental conditions, presence of toxic or hazardous waste or substances, presence of termites or other wood-destroying organisms, or compliance with codes, ordinances, statutes or restrictions or the insurability, efficiency, quality, durability, future life or future performance of any item inspected.
- B. The Inspection Report is not a substitute for disclosures by sellers and real estate agents. Said disclosure statements should be carefully read for any material facts that may influence or effect the desirability and/or market value of the Property.
- C. As noted above, the Inspection Report may state that further evaluation of certain items is needed by an expert in the field of the item inspected. By signing this Agreement, Client acknowledges that qualified experts may be needed to further evaluate such items as structural systems, foundations, grading, drainage, roofing, plumbing, electrical systems, HVAC, appliances, sprinkler systems, fire/smoke detection systems, septic systems and other observable items as noted in the report.

III. Disclaimer of Warranties

The inspector makes no guarantee or warranty, express or implied, as to any of the following:

- 1. That all defects have been found or that the Inspector will pay for repair of undisclosed defects;
- 2. That any of the items inspected are designed or constructed in a good and workmanlike manner;
- 3. That any of the items inspected will continue to perform in the future as they are performing at time of the inspection; and
- 4. That any of the items inspected are merchantable or fit for any particular purpose.

IV. LIMITATION OF LIABILITY

BY SIGNING THIS AGREEMENT, CLIENT ACKNOWLEDGES THAT THE INSPECTION FEE PAID TO THE INSPECTORS IS NOMINAL GIVEN THE RISK OF LIABILITY ASSOCIATED WITH PERFORMING HOME INSPECTIONS IF LIABILITY COULD NOT BE LIMITED. CLIENT ACKNOWLEDGES THAT WITHOUT THE ABILITY TO LIMIT LIABILITY, THE INSPECTOR WOULD BE FORCED TO CHARGE CLIENT MUCH MORE THAN THE INSPECTION FEE FOR THE INSPECTOR'S SERVICES. CLIENT ACKNOWLEDGES BEING GIVEN THE OPPORTUNITY TO HAVE THIS AGREEMENT REVIEWED BY COUNSEL OF HIS OR HER OWN CHOOSING AND FURTHER ACKNOWLEDGES THE OPPORTUNITY OF HIRING A DIFFERENT INSPECTOR TO PERFORM THE INSPECTION. BY SIGNING THIS AGREEMENT, CLIENT AGREES'S TO LIABILITY BEING LIMITED TO THE AMOUNT OF THE INSPECTION FEE PAID BY THE CLIENT.

VI. Fee or Other Valuable Consideration Disclosure

Houston Inspections may accept referral fees or other valuable considerations in this real estate transaction and/or pay a portion of the fees received if an outside contractor has been arranged by Houston Inspections to perform a third party inspection. These third party companies include but are not limited to Houston Pest & Termite. By signing below the client(s) is acknowledging being informed of this arrangement between the Houston Inspections and the third party, and consent to these arrangements. Houston Inspections is not liable for work performed by third party contractors.

VII. Dispute Resolution

In the event a dispute arises regarding an inspection that has been performed under this agreement, the Client agrees to notify the Inspector within ten (10) days of the date the Client discovers the basis for the dispute so as to give the Inspector a reasonable opportunity to re-inspect the property. Client agrees to allow re-inspection before any corrective action is taken. Client agrees not to disturb or repair or have repaired anything which might constitute evidence relating to a complaint against the Inspector. Client further agrees that the Inspector can either conduct the re-inspection himself or can employ others (at Inspector's expense) to re-inspect the property, or both. In the event a dispute cannot be resolved by the Client and the Inspector, the parties agree that any dispute or controversy shall be resolved by mandatory and binding arbitration administered by the American Arbitration Association ("AAA") pursuant to Chapter 171 of the Texas Civil Practice & Remedies Code and in accordance with this arbitration agreement and the commercial arbitration rules of the AAA.

VIII. Attorney's Fees

The Inspector and the Client agree that in the event any dispute or controversy arises as a result of this Agreement, and the services provided hereunder, the prevailing party in that dispute shall be entitled to recover all of the prevailing party's reasonable and necessary attorneys' fees and costs incurred by that party.

IX. Exclusivity

The Inspection Report is to be prepared exclusively for the Client named and is not transferable to anyone in any form. Client gives permission for the Inspector to discuss report findings with real estate agents, specialists, or repair persons for the sake of clarification. A copy of the Inspection Report may be released to the selling Representative.

Summary

This summary page(s) is not intended to take the place of the inspection report. Its intended purpose is to allow a condensed view of the items found damaged, not functioning, or operating improperly without the images in the main report. The summary page does not reflect building codes, installation issues, safety items, or other standards found in blue throughout the reports main body which in many cases can be as costly to improve or correct as items shown in red. We urge you to not depend solely on this list to make decisions on repair amendments, negotiations, or other decisions. The inspection report in its entirety should be read and referenced for full description of deficiencies, limitations, locations, etc.. If further explanation or elaboration of information contained in this report is needed, the inspector(s) performing the inspection should be contacted.

GRADING AND DRAINAGE

1. Damaged downspouts were found at gutters.

ROOF COVERING MATERIALS

1. The roof covering is in need of repairs. Problems found during the inspection of the roof covering are listed in the section below. It is recommended that a qualified tradesman be consulted to completely evaluate the roof covering and perform all necessary repairs to insure the roof is watertight, all shingles and other components are secured properly. The tradesman should also to determine if hidden or not visible damage is present that is in need of repairs.

2. The water heater rain cap is damaged and does not appear to be installed correctly. Recommend repairs by a qualified tradesman.

3. During the inspection of the ceilings in the property with a infrared an abnormality was found at the ceiling in the master bedroom. The area was further evaluated with a pinless moisture meter which revealed elevated moisture conditions. The source of the problem cannot be specifically pinpointed without performing more invasive inspections. It is recommended that a qualified tradesman be consulted to fully evaluate this area and make the needed repairs to correct the source of moisture and any damage.

ROOF STRUCTURES AND ATTICS

1. The roof structure is not performing its intended function at the time of the inspection. Refer to the section below for more details on problems found and items in need of repairs.

2. Damaged / cracked rafters were found in the attic. Recommend repairs by a qualified tradesman.

WALLS (INTERIOR AND EXTERIOR)

 The paint appears to be wearing down on the exterior garage door of the structure as evident of flaking.
 All exterior wall penetrations (electrical panels, electrical disconnects, light fixtures, etc.) and openings (expansion joints, windows, door thresholds, etc.) should be sealed with an approved material to prevent water penetrations into the wall cavities. Properly sealed exterior veneers help provide a barrier against the weather, insects, and enable environmental control of the interior spaces.

3. Many items at the property have not been completed at the time of the inspection. Missing paint, caulking, other items on the walls have not been completed for the inspection. The client is urged to perform a final walk-though prior to closing to insure all items have been completed satisfactorily.

CEILINGS AND FLOORS

1. During the inspection of the ceilings in the property with a infrared an abnormality was found at the ceiling in the master bedroom. The area was further evaluated with a pinless moisture meter which revealed elevated moisture conditions. The source of the problem cannot be specifically pinpointed without performing more invasive inspections. It is recommended that a qualified tradesman be consulted to fully evaluate this area and make the needed repairs to correct the source of moisture and any damage.

2. Warped / buckled wood floors were found in the second floor. A qualified tradesman should be consulted to determine the source of moisture and needed repairs.

DOORS (INTERIOR AND EXTERIOR)

1. Door(s) were found in the following locations that are in need of adjustments (do not latch, stick when closed, etc).:

1. Master bedroom

All doors at the property should be adjusted to operate properly.

2. Damage was found at the Balcony, first floor guest bathroom, and third floor laundry room doors. Replacement of the damaged items is recommended.

3. Damage was found at the garage door panels. Recommend repairs.

SERVICE ENTRANCE AND PANELS

1. Missing screws were found at the dead front cover located at the main service panel. Approved screws should be installed at the dead front to properly secure the cover.

BRANCH CIRCUITS, CONNECTED DEVICES, AND FIXTURES

1. A damaged floor receptacle cover was found in the living room. The cover would not turn off to test the receptacle. Recommend replacement of the receptacle cover.

HEATING EQUIPMENT

1. The gas heater(s) was not inspected for proper operation due to the gas valve being turned off at the unit during the inspection. We do not turn gas valves on due to the associated risks and liabilities associated with such a practice. The gas should be turned on and the unit inspected for proper operation prior to closing.

COOLING EQUIPMENT

The cooling system could not be inspected for proper operation due to the ambient temperature being below 60 degrees at the time of the inspection. It is recommended that a complete inspection be performed by a licensed HVAC technician when the ambient temperature is above 60 degrees and prior to closing.
 Corrosion and staining was found at portions of the a/c housing and other components in the attic. Recommended

2. Corrosion and staining was found at portions of the a/c housing and other components in the attic. Recommend further investigation by a licensed HVAC contractor to determine if corrective actions are needed.

3. The debris in the emergency drain pan below the evaporator of unit(s) # 1 should be removed.

PLUMBING SUPPLY, DISTRIBUTION SYSTEMS AND FIXTURES

1. Kitchen

2. The hot and cold water is reversed at the sink.

DRAINS, WASTES, AND VENTS

- 1. Laundry Room
- 2. The drain for the laundry room washing machine was not opened at the time of the inspection.