



## **INSPECTION REPORT**

**533A-M5SW  
Ebraheem Hamed  
5515 E Terrace Gable Cir  
Katy, TX 77494**



# PROPERTY INSPECTION REPORT FORM

Ebraheem Hamed

*Name of Client*

07/03/2025

*Date of Inspection*

5515 E Terrace Gable Cir, Katy, TX 77494

*Address of Inspected Property*

Zachary Ramage

*Name of Inspector*

#25653

*TREC License #*

*Name of Sponsor (if applicable)*

*TREC License #*

## PURPOSE OF INSPECTION

A real estate inspection is a visual survey of a structure and a basic performance evaluation of the systems and components of a building. It provides information regarding the general condition of a residence at the time the inspection was conducted. *It is important* that you carefully read ALL of this information. Ask the inspector to clarify any items or comments that are unclear.

## RESPONSIBILITY OF THE INSPECTOR

This inspection is governed by the Texas Real Estate Commission (TREC) Standards of Practice (SOPs), which dictates the minimum requirements for a real estate inspection.

The inspector IS required to:

- use this Property Inspection Report form for the inspection;
- inspect only those components and conditions that are present, visible, and accessible at the time of the inspection;
- indicate whether each item was inspected, not inspected, or not present;
- indicate an item as Deficient (D) 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 SOPs; and
- explain the inspector's findings in the corresponding section in the body of the report form.

The inspector IS NOT required to:

- identify all potential hazards;
- turn on decommissioned equipment, systems, utilities, or apply an open flame or light a pilot to operate any appliance;
- climb over obstacles, move furnishings or stored items;
- prioritize or emphasize the importance of one deficiency over another;
- provide follow-up services to verify that proper repairs have been made; or
- inspect system or component listed under the optional section of the SOPs (22 TAC 535.233).

## RESPONSIBILITY OF THE CLIENT

While items identified as Deficient (D) in an inspection report DO NOT obligate any party to make repairs or take other actions, in the event that any further evaluations are needed, it is the responsibility of the client to obtain further evaluations and/or cost estimates from qualified service professionals regarding any items reported as Deficient (D). It is recommended that any further evaluations and/or cost estimates take place prior to the expiration of any contractual time limitations, such as option periods.

**Please Note:** Evaluations performed by service professionals in response to items reported as Deficient (D) on the report may lead to the discovery of additional deficiencies that were not present, visible, or accessible at the time of the inspection. Any repairs made after the date of the inspection may render information contained in this report obsolete or invalid.

## REPORT LIMITATIONS

This report is provided for the benefit of the named client and is based on observations made by the named inspector on the date the inspection was performed (indicated above).

ONLY those items specifically noted as being inspected on the report were inspected.

This inspection IS NOT:

- a technically exhaustive inspection of the structure, its systems, or its components and may not reveal all deficiencies;
- an inspection to verify compliance with any building codes;
- an inspection to verify compliance with manufacturer's installation instructions for any system or component and DOES NOT imply insurability or warrantability of the structure or its components.

## **NOTICE CONCERNING HAZARDOUS CONDITIONS, DEFICIENCIES, AND CONTRACTUAL AGREEMENTS**

**Conditions may be present in your home that did not violate building codes or common practices in effect when the home was constructed but are considered hazardous by today's standards. Such conditions that were part of the home prior to the adoption of any current codes prohibiting them may not be required to be updated to meet current code requirements. However, if it can be reasonably determined that they are present at the time of the inspection, the potential for injury or property loss from these conditions is significant enough to require inspectors to report them as Deficient (D). Examples of such hazardous conditions include:**

- malfunctioning, improperly installed or missing ground fault circuit protection (GFCI) devices and arc-fault 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).

**Please Note: items identified as Deficient (D) in an inspection report DO NOT obligate any party to make repairs or take other actions. The decision to correct a hazard or any deficiency identified in an inspection report is left up to the parties to the contract for the sale or purchase of the home.**

**This property inspection report may include an inspection agreement (contract), addenda, and other information related to property conditions.**

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.

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### **ADDITIONAL INFORMATION PROVIDED BY INSPECTOR**

**Inspector Accessibility:** While every effort is made to inspect every system/component required per the [TREC Standards](#), access is often limited or non-existent. Common causes of limited accessibility include, but are not limited to, stored items, ductwork, electrical and plumbing components, low clearance, roof slope or other safety concerns. Common areas where limited accessibility is often encountered include, but is not limited to; crawl spaces, attics, steep pitched or second story roofs, and interior walls. When the inspector notes limited accessibility in the report, it should be assumed that deficiencies with the inaccessible system/component may be present, and it is the client's responsibility to obtain further evaluations.

#### **Information regarding the approximate age of HVAC System Components/Water Heating Equipment:**

It is beyond the scope of inspection and only provided as a courtesy. Accuracy and reliability of the information provided is believed accurate but not guaranteed. In no event will The Home Inspectors or its representatives be liable for any loss or damages that might arise from the use of or reliance on the information provided.

#### **Specialized Equipment:**

The use of "specialized equipment" is at the discretion of the inspector to form opinions as he deems necessary in certain instances.

**Thermal Imaging:** Client understands the Inspector may perform infrared imaging scans of select areas, at the Inspector's discretion. Infrared imaging is not guaranteed to detect hidden defects including, but not limited to, water damage, structural defects, insulation deficiencies, electrical problems, mold, or insect infestations. To capture acceptable infrared thermal images, favorable environmental conditions must exist. Obstacles like furniture or reflective surfaces (e.g., glass or foil) may also limit the effectiveness of scans. Infrared imaging is a supplementary tool and not a replacement for a visual inspection.

**Pictures:**

The pictures in this report show a sampling of the conditions or deficiencies and should not be considered to show all the deficiencies observed. They are intended to illustrate some, but not all the deficiencies and to help clarify the textual information in the report. Do not rely on the pictures alone.

**Statements Regarding Deficiencies:**

Where statements regarding deficiencies in the report include plurals such as 'various' or 'several'; it is recommended to further evaluate the entire system or component since all deficiencies are not exhaustively listed on the report.

**Occupancy: Occupied. This is a limited view of many areas in this home. The home was occupied at the time of inspection. Efforts were made to inspect as much as possible, however due to the presence of personal items, many areas are not visible or accessible. Furniture, clothes, or personal items are not moved for the inspection.**

**Levels: Two story. Estimated age: 18. The structure faces: West.**

**Weather conditions: Rain/storms. The temperature at the time of inspection was in the: 80's.**

I=Inspected

NI=Not Inspected

NP=Not Present

D=Deficient

I NI NP D

## I. STRUCTURAL SYSTEMS

### A. Foundations

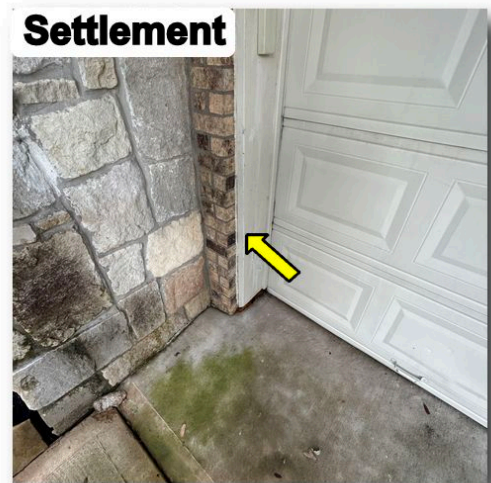
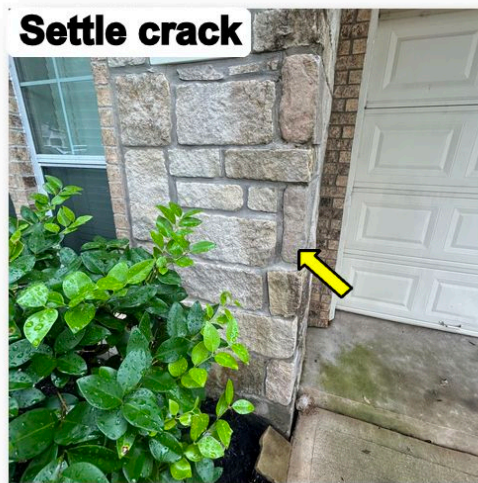
Comments:

Because some structural movement is tolerated in the construction industry, evaluation of foundation performance is, to a great extent, subjective. My evaluation of this foundation is a visual review and represents my opinion based on personal experience with similar homes. The inspection does not predict or guarantee future performance. If actual measurements and an engineering evaluation are desired, a qualified structural engineer should be consulted. We recommend a foundation soil maintenance program to help reduce foundation movement.

Type of Foundation(s): Slab, Post tension.

Foundation opinion:

The dwelling appears to have experienced a common degree of settlement for its age and location. The cracking noted at interior and/or exterior areas is not in my opinion currently affecting the serviceability of the structure. If a more detailed evaluation is desired, I recommend further review by a structural engineer.



### B. Grading and Drainage

Comments:

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**I NI NP D**

General lot drainage and slope is inspected by visual means only (no measuring devices are used- such means and devices are beyond the scope of our inspection). The findings are, to a great extent, subjective. Our evaluation of the slope of the grade and lot drainage is a visual review and represents the opinion of the inspector based on his personal experience with similar homes. The inspection does not predict or guarantee future performance. If actual measurements and a professional drainage evaluation are desired, a qualified engineer should be consulted.

Areas of ponding were noted near the foundation on North, South side(s) of the house. We recommend repairs to these areas to allow water to drain away from the structure.

We recommend that at least two inches of concrete show between the brick or siding and the dirt line. A high soil line was noted at the North side(s). Inadequate clearance can allow water to penetrate into the structure causing moisture damage.

Surface drains were noted at the North side(s) of the house. Cleaning the drain covers and drain basins is recommended as a basic maintenance procedure. It is beyond the scope of our inspection to verify the operation or adequacy of drainage systems. If such a review is desired, we recommend consulting a specialist.

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**Gutters & Downspouts:**

Deficiencies were noted in the installed gutter system including Loose/pulling away, debris/leaves. We recommend repairs as necessary to ensure serviceability.

Impact damage was present on the East side gutter.

An underground rain gutter drain system was noted. It is beyond the scope of our visual inspection to verify the operation or adequacy of drainage systems. If such a review is desired, we recommend consulting a specialist.

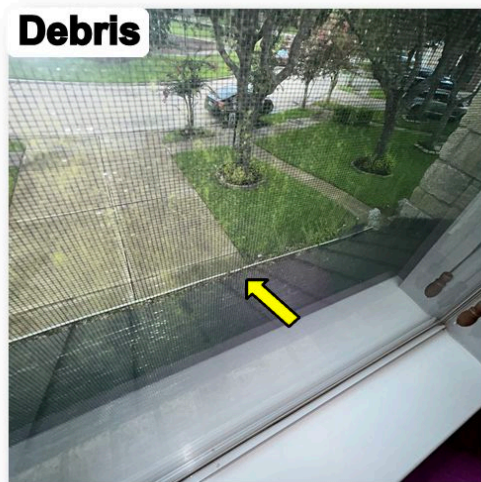
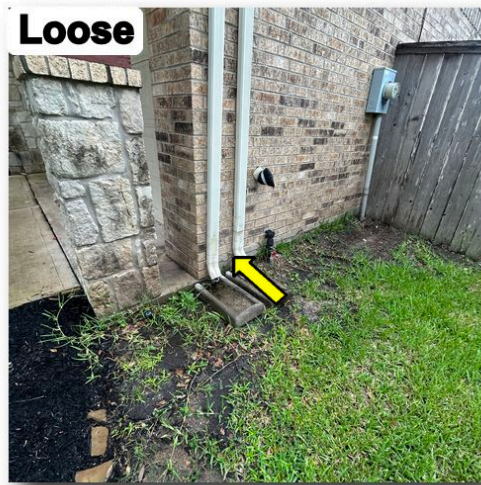
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**C. Roof Covering Materials**

*Comments:*

To prevent damage to the roof surface, The Home Inspectors do not lift, loosen, pry up, or break the weather seals on any type of roof material. The nail pattern/ fastener schedule for the roofing material was not inspected. If further review is desired, we recommend evaluation by a qualified contractor. Determining life expectancy or remaining life of the surface is beyond the scope of the inspection. As per the TREC standards of practice, we are not required to determine how the visible roof damage occurred (hail, foot traffic, workmanship, etc.). Any specific comments relate to obvious damage where there is no question concerning the cause.

Type(s) of Roof Covering:Asphalt Shingles, Metal Viewed from: Ground Level with Binoculars as needed.

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<b>I NI NP D</b>
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When inspecting roof surfaces every attempt is made to fully inspect all areas. Several factors will limit access to the roof surface. When a roof is not fully accessed (as noted below) we recommend that a qualified contractor perform an evaluation and make any repairs necessary.

The roof surface vantage point: Ground Level with Binoculars as needed.

Access limitations present: Wet (rain), Two story roof.

Areas accessed: N/A.

**Loose/lifted flashing was noted at the North, East side. Recommend evaluation and repair as necessary to help ensure serviceability.**

**Deficiencies were noted on the roof: Lifting shingles; recommend evaluation of the roof system and repair as necessary.**

The roof shows a common degree of wear for its age and type, but may be nearing the end of its useful life. We recommend that the insurability of the roof be verified prior to closing.

The T.V. satellite dish is surface mounted on the roof. Regular monitoring for leaks will be needed as the sealant used will deteriorate over time.

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**D. Roof Structures and Attics**

*Comments:*

*Attic comments:*

Improvements such as adding insulation in the attic or installing a radiant barrier can help reduce energy consumption. Several options are available to help reduce attic temperatures and heat transfer into the home. Visit the Department Of Energy's website ([www.energy.gov](http://www.energy.gov)) to learn more about the processes and benefits of each.

Type of ventilation: Eaves, Roof, Ridge.  
Viewed From: Platform areas.

Roof decking material: Plywood with laminated radiant barrier. Radiant barrier can limit our ability to visually assess leaking and the condition of the roof decking/framing materials.

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<b>I NI NP D</b>
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Approximate Average Depth of Insulation: 12 - 14".  
Approximate Average Thickness of Vertical Insulation: N/A.  
Description of Roof Structure: Rafter assembly.  
Evidence of Leaking: No visible signs were noted.

When inspecting attics every attempt is made to fully inspect all areas. Several factors will limit access to the entire attic space. When an attic is not fully accessed (as noted below) we recommend that a qualified contractor perform an evaluation and make any repairs necessary.

The attic access point: Platform areas.

Access limitations present: Insulation, Framing/walls, Ductwork, Missing catwalks.

Areas accessed: Platform areas.

The attic stairway door/hatch is not insulated; insulating the door will help with energy conservation.

All visible components were in serviceable condition at the time of our inspection.

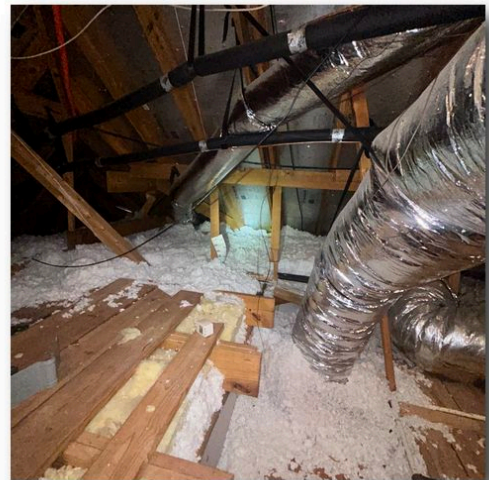
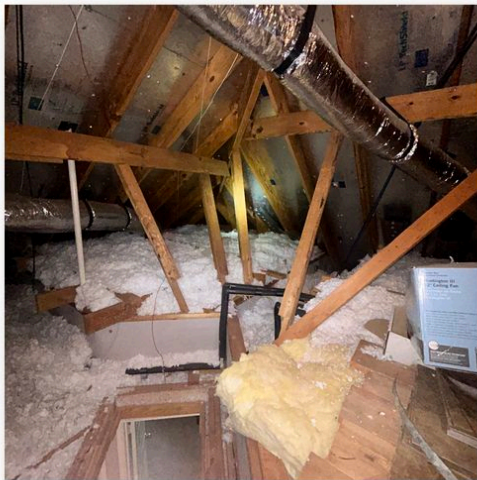
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**E. Walls (Interior and Exterior)**

*Comments:*

As a matter of general home maintenance, it is recommended that any deficiencies in the "exterior envelope" be sealed for energy efficiency and to help prevent water and moisture penetration into the structure. Examples would be caulking doors/windows, replacing worn weather-strip seals, and sealing wall penetrations or openings (around light fixtures, a/c lines etc.).

*Interior walls:*

The interior walls are covered with the following materials: Painted sheet rock.

The view of some the interior walls was limited due to the storage of personal effects.

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I NI NP D

Common cracking was noted.



*Exterior walls:*

The exterior walls are covered with the following materials: Brick, Siding/ trim.

Cracked caulking noted around the structure; we recommend re-sealing to prevent moisture penetration where the caulk is pulling away/separating from adjacent surfaces.

Peeling paint was noted at various locations. We recommend scraping and painting as a matter of normal maintenance.

Rusty brick lintels were noted (metal supports over windows, doors, etc.); recommend repainting to prevent further damage to the metal surfaces.

Settlement cracks were noted at the West side(s). Recommend re-sealing the cracks to prevent moisture penetration into the wall structure.

Damaged siding was noted at the South side(s); recommend re-sealing, painting, and caulking as necessary to prevent further damage to the surface.

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**F. Ceilings and Floors**

*Comments:*

*Ceilings:*

The ceilings are covered with the following materials: Painted sheet rock.

Common cracking was noted.

Nail pops were noted; these are cosmetic in nature typically resulting from normal settlement.



*Floors:*

The floors are covered with the following materials: Tile, Vinyl, Carpet.

Normal stress fractures/surface cracks were present. (Garage floor)

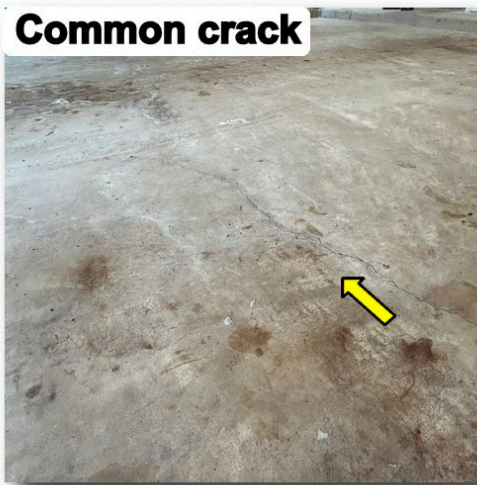
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**G. Doors (Interior and Exterior)**

Comments:

*Interior Doors:*

Some knobs/door hardware were loose at the time of inspection. Repairs may be necessary to restore serviceability.

Some of the doors were blocked with personal items; they were not opened/closed.

*Exterior Doors:*

The weather stripping on the Garage entry exterior door was damaged.

The garage entry door is not equipped with an auto-closing device. The Texas Real Estate Commission recommends auto-closing devices on garage entry doors to help ensure safety.

I=Inspected

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**Garage Doors:**

The overhead garage door operated as intended and was in serviceable condition at the time of our inspection.



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**H. Windows**

**Comments:**

Our ability to visually detect failed thermal pane window sections in the early stages of seal/desiccant failure is greatly influenced by outside lighting conditions, cleanliness of the windows, and the presence of screens. Any lists or quantities of failed seals provided are done so as a courtesy only and may not be inclusive of all windows panes that are failed. The absence of labeled safety glass does not necessarily mean the installed glass is not rated as safety glass. In accordance with the TREC standards we do look for identifying labels where required, but do not definitively test glass surfaces for proper certification when no obvious labels are visible.

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Access to some of the windows was limited by the storage of personal effects, furniture and/or window coverings.

The windows were very dirty. The dirt and water spots on the windows can hide condensation stains between the panes.

The window latch(s) were damaged at some of window(s). Future repairs may be necessary to restore serviceability/security.

Damaged or loose tension springs were noted; future repairs/adjustments may be necessary.

Some windows would not open easily using normal force. We recommend ensuring that at least one window per room is operable.

Areas of window glazing stops (plastic trim around the window sashes) are cracked and/or missing.

Damaged screens were noted, these are not itemized by room.

**Condensation stains (failed seals) were noted in the thermal pane windows located in the following areas: South bedroom , master, game room. Repair or replacement will be required if the visibility of the windows is to be restored. Recommend further evaluation by licensed contractor to estimate costs and repair as necessary.**



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**I. Stairways (Interior and Exterior)**

*Comments:*

The interior stairways/steps were in serviceable condition at the time of our inspection.

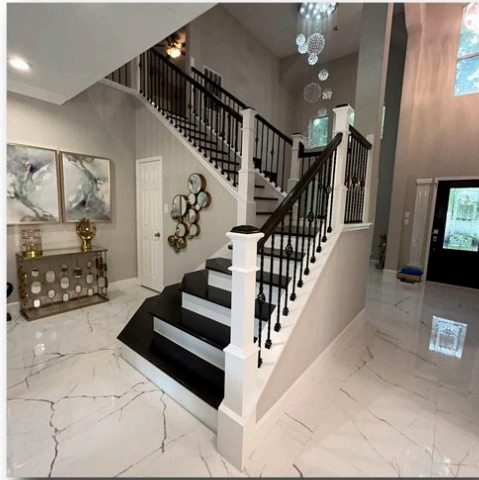
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**J. Fireplaces and Chimneys**

*Comments:*

*Fireplaces:*

Examination of concealed or inaccessible portions of the chimney is beyond the scope of our inspection. We do not perform draft or smoke tests. If further review is desired, we recommend consulting with a qualified contractor.

*Fireplace type(s):* Gas Starter / Wood Burning.      *Chimney type(s):* Wood framing/siding.

The fireplace(s) appear to be operating as intended and all visible components appear to be in serviceable condition.

*Chimneys:*

The chimney was in serviceable condition at the time of our inspection.

**K. Porches, Balconies, Decks, and Carports**

*Comments:*

**L. Other**

*Comments:*

**II. ELECTRICAL SYSTEMS**

**A. Service Entrance and Panels**

*Comments:*

It is beyond the scope of the inspection (per TREC standards) to report on breaker labeling (what circuit each breaker controls), or verify the accuracy of any existing labels.

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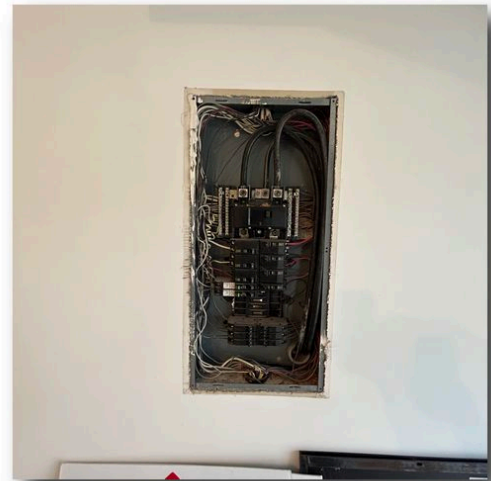
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Type of Service: Underground Service. Size: Approximately 200 amp. Panel location: Garage.

Main disconnect: Present.

Missing panel screws were noted; proper fasteners should be installed to ensure safety.

All other visible components were in serviceable condition at the time of our inspection.



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**B. Branch Circuits, Connected Devices, and Fixtures**

Comments:

Type of Wiring: Copper.

Branch circuits:

As per our State standards, we do not assess circuit loads or determine proper circuit sizes per breaker based on current standards. Only accessible outlets are tested. Wall switches may not always control a device or fixture. We do not definitively determine an intended use for any switch that does not appear to operate a fixture. We do not carry extra light bulbs or test a fixture with spent bulbs.

Open junction boxes were noted in the garage. Junction boxes are used whenever wires are spliced or branched. We recommend installing covers as necessary.

An extension cord was being used as a permanent power supply for the irrigation controller; it is recommended that an outlet be installed to eliminate the need for a cord.

Several loose outlets were noted throughout the home. Loose outlets need to be secured to help assure safety and serviceability.

Some damaged, loose outlet, switch covers were noted. We recommend replacement to help assure safety. Cost and repair is minimal.

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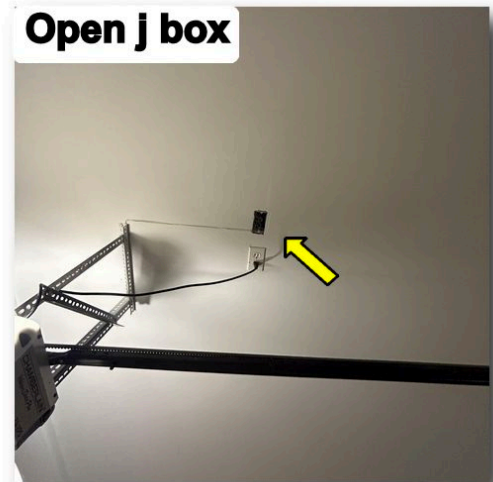
D=Deficient

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The South bedroom loose light fixture needs to be secured to help assure safety and serviceability.

No remote controls could be located to operate the ceiling fan in the South bedroom .

Loose exterior outlet weather covers were noted; we recommend repair or replacement to help assure safety and serviceability.



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*GFCI/AFCI protection:*

Ground fault circuit interrupter outlets (outlets with integrated test and reset buttons) provide added safety in locations that are considered to be more hazardous than normal (i.e. "wet" locations). GFCI's were not designed for use with motor loads such as refrigerators or freezers. Care should be taken to help guard against unanticipated defrosting. Garage GFCI outlets with appliances installed are not tested. Arc Fault circuit interrupter protection is provided by breakers in the panel; we make every attempt to determine if the proper outlets are AFCI protected but may not be able to find all (if any) that are not properly protected per our standards of practice; if further review is desired we recommend that a licensed electrician inspect and repair any required circuits that are not AFCI protected.

**We recommend providing active GFCI protected outlets at the following areas: garage (including ceiling), laundry area, dishwasher.**

**We recommend providing active AFCI protected outlets at all outlets that are not GFCI protected.**

*Fire/CO protection:*

Smoke detectors are tested for a local alarm by pressing the test button on each accessible detector. Testing of fire sprinkler systems, central alarm systems, and actual smoke tests are outside the scope of this inspection. If such testing is desired, we recommend you consult with a company specializing in fire systems.

Smoke detectors were located in each bedroom, hallway and all stories present.

**C. Other**

*Comments:*

**III. HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS**

**A. Heating Equipment**

*Comments:*

Note: The evaluation of the HVAC system is an operational test of the equipment. The equipment is not disassembled, which means that in most cases, evaporator coils are not viewed and heat exchangers are not fully accessed (most newer units prevent any visibility of the exchanger/burner compartment). Duct damper systems of any type are not evaluated or operated. Regular maintenance of the HVAC System can greatly extend its useable life. We recommend contracting with a licensed professional on a yearly basis to help ensure safe and proper operation of the furnace and air conditioning system.

Heating Systems:

Location: upstairs Type: Zoned Forced Air.

Energy Source: Gas.

Furnace information:

Manufacturer:Carrier. Age: 6.

Model number: 58STA090-13116

Serial number: 1907A32202

Filter location:Return air grills.

I=Inspected

NI=Not Inspected

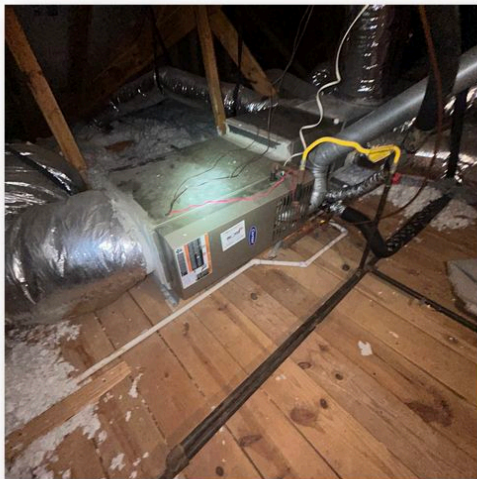
NP=Not Present

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Location: downstairs Type: Zoned Forced Air.  
Energy Source: Gas.  
Furnace information:  
Manufacturer:Carrier. Age: 10.  
Model number: 58STA070-13112  
Serial number: 1507A15917  
Filter location:Return air grills.



The furnace(s) operated as intended and all visible components were in serviceable condition at the time of our inspection.

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I NI NP D

**B. Cooling Equipment**

*Comments:*

Inspection of the HVAC system is an operational test of the equipment. Efficiency, adequacy, leak testing, use of pressure gauges, disassembly of the system, etc. are outside the scope of our review as determined by the Texas Real Estate Commission. To meet the TREC Standard of reporting "inadequate cooling as determined by system performance" we rely on the use of Infrared Thermometers to obtain Temperature Differentials (TD). Any reported TDs are measured at the return air grills and supply registers. Any TDs outside of the accepted industry standard of 15-22 degrees are deemed to be "deficient" and indicative of the System not operating at optimum levels and we recommend evaluation by a licensed HVAC Contractor.

Location: Upstairs. Type: Zoned Forced Air.

Energy Source: Electric.

Condenser information:

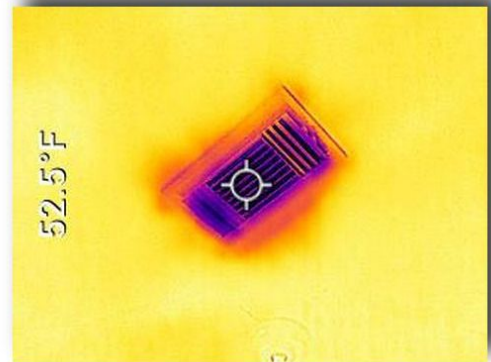
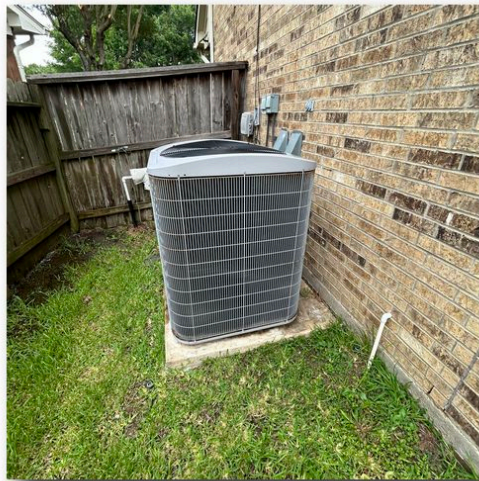
Manufacturer: Carrier Age: 8.

Model number: 24ABA442A310

Serial number: 1707E03608

Upstairs unit:

The return air temperature was 72°F and the supply air temperature was 52°F, giving a temperature differential of 20°F, which was within a serviceable range.



Location: downstairs. Type: Zoned Forced Air.

Energy Source: Electric.

Condenser information:

Manufacturer: Carrier Age: 8.

Model number: 24ABA436A310

Serial number: 1707E32125

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NP=Not Present

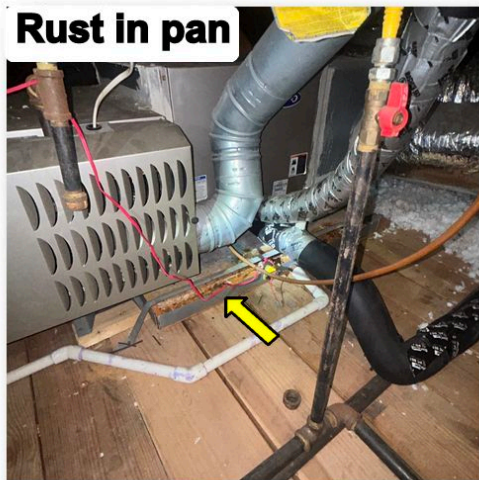
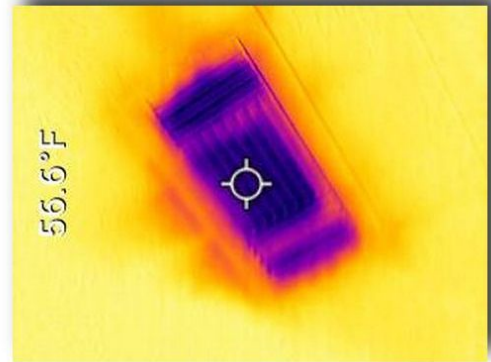
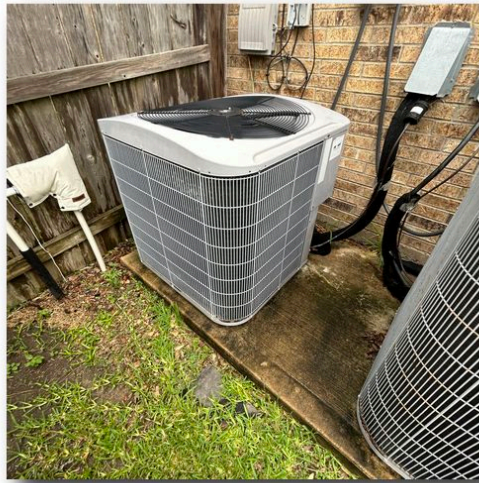
D=Deficient

I NI NP D

Rust was noted in the pan. At some time in the past, the primary condensate drain line was not properly removing water from the inside portion of the air conditioning system. No visible evidence of ongoing leaking water was noted at the time of our inspection. If review is desired, we recommend contacting a licensed heating and air conditioning contractor.

Downstairs unit:

The return air temperature was 71°F and the supply air temperature was 55°F, giving a temperature differential of 16°F, which was within a serviceable range.



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C. Duct Systems, Chases, and Vents  
Ducting comments:

I=Inspected

NI=Not Inspected

NP=Not Present

D=Deficient

I NI NP D

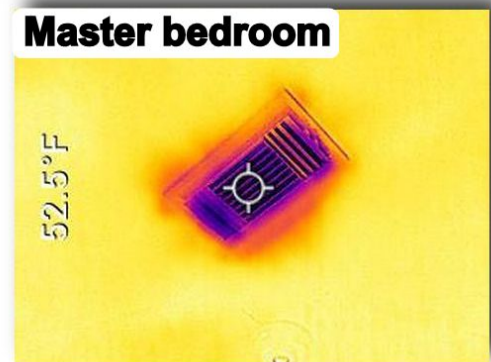
The entire ducting system is rarely fully visible. We only inspect and comment on the visible areas of the duct system. Limited accessibility is noted in the attic and/or foundation (crawl space) sections of this report. We recommend inspection and evaluation by a qualified contractor whenever there are sections of ductwork that are not visible.

Comments:

Duct Type: Flexible ducting.

**The air flow was noted as low/reduced at the West bedroom, game room register. We recommend evaluation and repairs as needed to ensure serviceability.**

Loose registers were noted; recommend repairs to ensure proper air circulation.



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**D. Other**

Comments:

#### IV. PLUMBING SYSTEMS

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**A. Plumbing Supply, Distribution Systems and Fixtures**

Comments:

The kitchen, bathroom, and exterior fixtures were operated when possible. We do not operate water shut off valves under sinks. We do not disconnect the supply hoses to the clothes washer, if present, we do not operate the hook-up valves or plumbing. These can leak at any time and should be considered part of normal maintenance.

Location of water meter & water supply shut off valve: Front curb at street

Static water pressure reading: 83 psi. Water Source: City

Type of supply piping material: PVC.

I=Inspected

NI=Not Inspected

NP=Not Present

D=Deficient

I NI NP D

**The static water pressure reading was 83 psi. This reading was too high. The recommended pressure is recommend between 40 to 80 psi. Recommend evaluation and repairs as necessary to ensure serviceability.**

The water meter drip indicator showed no flow to the structure when no demand was called for at the plumbing supply system.

The proper anti-siphon protection has not been installed on all exterior hose bibs/faucets. This is a basic safety attachment to the end of faucets that will protect from a cross connection or back-flow of water into the house.

Some of the hose bibs leak while operating.

The hose bibs were winterized at the time of inspection; they were not operated (South, East side).



*Bathrooms:*

**The tub faucet handles in the upstairs common bath will not properly stop when off (the handles spin past the stops); recommend repair.**

Not all of the water flow was diverted to the upstairs common shower. Water still flows from the tub spigot when the shower head was activated.

Caulking and/or grout in the tub/shower surrounds is cracking or loose. The grout/caulking needs to be repaired to help prevent possible water penetration behind tile and damage to interior walls. Such damage may not be apparent from a visual inspection of the outer surface.

The master bath shower door seal was damaged/missing. We recommend repairing the enclosure.

The master shower door was rusting; Future repairs may be necessary.

I=Inspected

NI=Not Inspected

NP=Not Present

D=Deficient

I NI NP D



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**B. Drains, Wastes, and Vents**

*Comments:*

Based upon that standards of the state, the drain system is a visual inspection only. Cameras or other specialized equipment is not utilized. At the time of inspection, the water is operated at multiple fixtures for an extended period of time. This is generally considered a "functional flow" test. The washing machine drain is not tested. If the home is pier & beam construction (equipped with a crawl space), all areas of the piping are rarely accessible. If any areas of piping were not visually inspected we recommend evaluation and repair as needed by a qualified contractor. See the foundation section for notes concerning crawl space accessibility when applicable.

Sewer Type: Muncipal system.

Piping type:PVC (plastic).

I=Inspected

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NP=Not Present

D=Deficient

I NI NP D

The 90 degree elbows on the condensate drain lines at the South exterior have been broken off; Recommend repairs as needed.

All other visible components were in serviceable condition at the time of inspection.

C. Water Heating Equipment

Comments:

The temperature and pressure relief valve(s) were not operated. We recommend testing the valves every six months. If the valves do not operate as intended, we recommend any repairs necessary to assure that the valve can operate under high temperature/high pressure conditions.

Water Heater information:

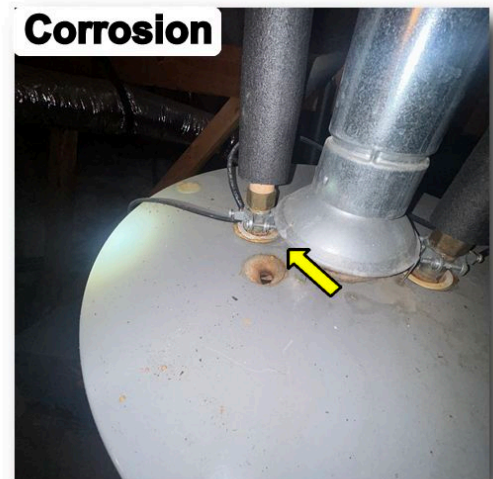
Energy Source: Gas. Location: Attic.  
Approximate Capacity: 40 Gallon. Age: 18. Brand Name: A.O. Smith.  
Model number: GVRA40100  
Serial number: C07T001308

**Gas odor was noted at the water heater. We recommend repair by a licensed plumber to help assure safety and serviceability.**

The water heater(s) operated as intended.

"Popping" sounds were noted at the water heater. This usually indicates sediment build-up inside the unit. Efficiency and remaining life may be reduced.

Corrosion was noted. Future repairs may be necessary to help prevent the connections from leaking.



D. Hydro-Massage Therapy Equipment

I=Inspected

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D=Deficient

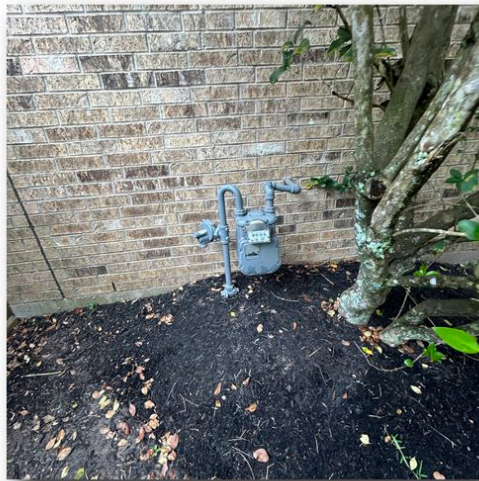
I NI NP D

**E. Gas Distribution System and Gas Appliances**

Comments:

Type of piping used: Black iron  
Location of gas meter North exterior.

All visible components were in serviceable condition at the time of our inspection.



**F. Other**

Comments:

## V. APPLIANCES

**A. Dishwashers**

Comments:

Dishwashers most commonly fail internally at the pump, motor or seals. We do not disassemble these units to inspect these components. Our inspection is limited to operating the unit on the "normal wash" cycle only.

The dishwasher was operational and all visible components were in serviceable condition at the time of our inspection.

**B. Food Waste Disposers**

Comments:

I=Inspected

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NP=Not Present

D=Deficient

I NI NP D

The food waste disposer operated as intended and all visible components were in serviceable condition at the time of our inspection.

C. Range Hood and Exhaust Systems  
*Comments:*

The range vent is a exterior ducted type unit.

The range hood operated as intended and all visible components were in serviceable condition at the time of our inspection.

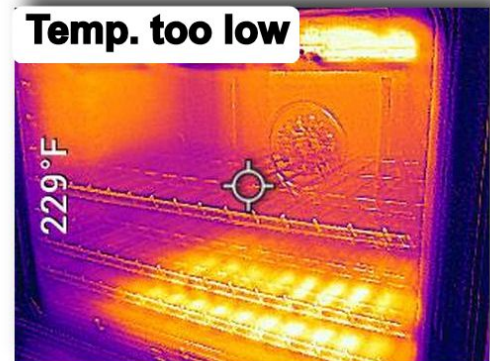
D. Ranges, Cooktops, and Ovens  
*Comments:*

Ovens are temperature tested in normal "bake" mode only as determined by the Texas Real Estate Commission. "Convection, roast, or self-clean" modes and or cooking efficiency are not operated/ tested. Gas ranges are not moved away from the wall to view any present utility connections that are behind the unit.

Cook top Type: Gas Oven type: Electric

The center burner(s) would not operate.

An oven setting of 350°F gives an actual temperature of 230°F. We recommend adjusting or repairing the thermostat as necessary to allow a temperature within 25°F of the set point.



E. Microwave Ovens  
*Comments:*

Built-in microwave ovens are tested using normal operating controls. Leak and/or efficiency testing is beyond the scope of this inspection. If concerned, client should seek further review by qualified technician prior to closing.

I=Inspected

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NP=Not Present

D=Deficient

I NI NP D

The microwave oven was tested and appeared to be serviceable at time of inspection.

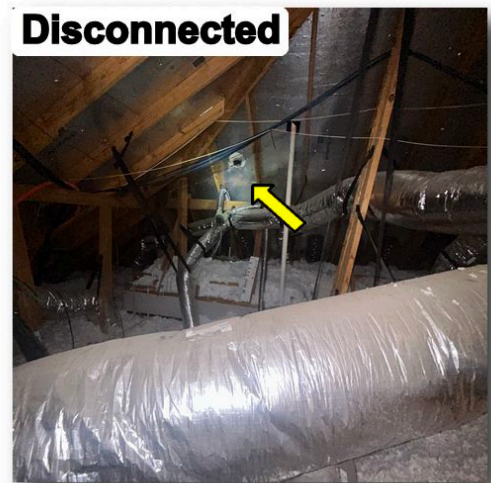
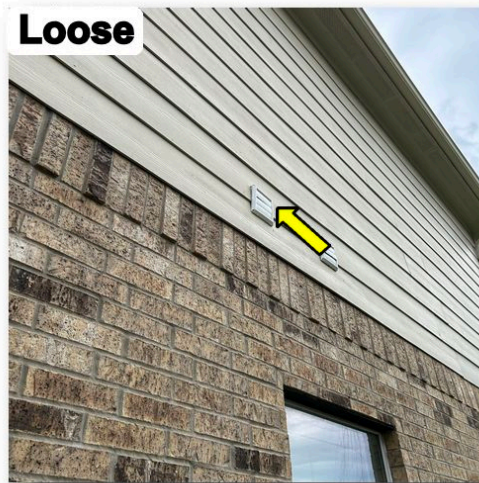
F. Mechanical Exhaust Vents and Bathroom Heaters

Comments:

The exterior vent cover on the South side was loose at the time of the inspection; Recommend repairs as needed.

**The master exhaust fan will not operate.**

Some damaged/disconnected ducting for the vent fans were noted in the attic; recommend repairs.



G. Garage Door Operators

Comments:

We do not test the pressure sensitive auto-reversing feature of the door opener. If further evaluation and testing is desired we recommend contacting a qualified technician. Garage door openers should be tested annually.

The garage door opener(s) operated as intended and all components were in serviceable condition.

H. Dryer Exhaust Systems

Comments:

The dryer vent was viewed, but not operated. It is recommended that the dryer vent ducting be periodically cleaned throughout the year to prevent excessive lint build-up. This will help ensure safe operation and more effective dryer operation.

I=Inspected

NI=Not Inspected

NP=Not Present

D=Deficient

I NI NP D

The dryer vent was in serviceable condition at the time of our inspection.

**I. Other**

*Comments:*

**VI. OPTIONAL SYSTEMS**

**A. Landscape Irrigation Systems**

*Comments:*

The system is controlled by a timing device; Evaluation of efficiency, and adequate coverage is beyond the scope of this inspection. Rain/freeze sensors are not tested for operation. Some municipalities require drip irrigation in some locations around the structure; determining which drip zones water each location can be difficult. All attempts are made to accurately determine which zone at the controller irrigates what area at the exterior. All zones are operated at the timer in manual mode only.

Zone 01: Front beds  
Zone 02: West turf  
Zone 03: Parkway, North turf  
Zone 04: East turf  
Zone 05: East turf  
Zone 06: South turf  
A back-flow prevention valve was noted.

The system operated.

Sprinklers are spraying the structure. We suggest adjusting sprinkler heads away from structure to prevent damage and/or deterioration to the structure.

I=Inspected

NI=Not Inspected

NP=Not Present

D=Deficient

I NI NP D

