

### **CORNERSTONE HOME INSPECTIONS**

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https://www.cshomeinsp.com



### ROOM BY ROOM INSPECTION-HOME (2024)

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### **SUMMARY**





- 4.1.1 Exterior of Residence and Grounds Vegetation, Grading & Drainage : Erosion due to poor rain water drainage
- 4.3.1 Exterior of Residence and Grounds Siding, Flashing & Trim: Damaged siding
- 5.5.1 Garage or Carport Floor: Minor cracks
- 8.1.1 Water Heater General: Heater drain pan not properly plumbed
- 8.1.2 Water Heater General: Unknown plumbing connection in garage
- 8.6.1 Water Heater Seismic straps: Not installed- Florida
- 11.2.1 Kitchen/Dining Room Cabinets: Improper opening of drawers
- 11.2.2 Kitchen/Dining Room Cabinets: Chipped paint
- 2 11.2.3 Kitchen/Dining Room Cabinets: Bottom edge of cabinet above the refrigerator is not painted.
- 2 11.8.1 Kitchen/Dining Room Ceilings: Minor Damage
- 14.5.1 Master Bedroom Ceilings: Drywall damage around vent cover
- 16.3.1 Bedroom 3 Windows: Missing or damaged Screen
- 2 19.8.1 Bathroom 2 Walls: Marks on walls
- 22.1.1 Misc. Interior General: Drywall damage

### 1: SCOPE AND LIMITATIONS

1.1 General

#### **Information**

#### **General: YOUR CORNERSTONE HOME INSPECTION REPORT:**

**Thank you** for allowing Cornerstone Home Inspections of N.W. FL Inc. to inspect your new home or property. **Please carefully read your entire Inspection Report**. If you have any questions concerning your report, please don't hesitate to call us at (850) 400-4167. **This report is based on an inspection of the visible portion of the structure at the time of the inspection with a focus on safety and function, <u>not on current building or municipality codes</u>. The Standards of Practice for the performance of this inspection can be found by clicking on the Standards tab in the report.** 

We further recommend that the purchaser check with the Building and Codes Department of your local township or municipality for permit information and code requirements when there is a question regarding the construction or remodeling of a home. Additionally, it is wise to check with the governing departments to obtain information concerning permits that have or have not been obtained by the previous owners.

#### **General: INSPECTION CATEGORIES:**

- 1) Maintenance Items Primarily comprised of small cosmetic items and simple handyman or do-it-yourself maintenance items. These observations are more informational in nature and represent more of a future to-do list rather than something you might use as a negotiation or Seller-repair item.
- 2) Observation Items- Most items typically fall into this category. These observations may require a qualified licensed contractor to evaluate further and repair or replace, but the cost is typically reasonable.
- **3) Safety and Immediate Attention Needed Items -** This category is composed of immediate safety concerns or items that could represent a significant expense to repair or replace either now or in the near future <u>or</u> could be a health and safety hazard requiring immediate repair or replacement.

## 2: INSPECTION DETAILS

2.1 General

### **Information**

**General: In Attendance**No third parties present,
Inspector's Assistant

**General: Temperature** (approximate)
71 Fahrenheit (F)

**General: Occupancy**Vacant

**General: Weather Conditions** Humid, Clear **General: Type of Building** 

Single Family

### 3: ROOF

3.1	General- Roof
3.2	Roof Coverings
3.3	Plumbing Vent Pipes
3.4	Exterior Flashings
3.5	Roof Drainage Systems- Gutters

### **Information**

### General- Roof: Inspection Method General- Roof: Roof Type/Style

-Roof

Ladder, Camera, Roof

Combination

General- Roof: Last Roofing Permit Date 2024-01-12

### Types of roofs

















**Roof Coverings:** Roof Permit Information

New build Permit No. PRSF202302090 Bay Clounty Florida. **Roof Coverings:** Layers of Shingles

1

Roof Drainage Systems- Gutters:
Gutter Material
Seamless Aluminum

CORNERSTONE HOME INSPECTIONS

### **Roof Coverings: Material-Roofing**

Architectural Asphalt Shingles



### **Plumbing Vent Pipes: Plumbing Vent Pipes Inspected**

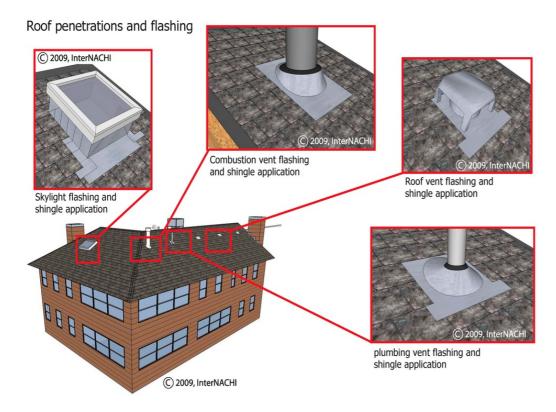
I looked at DWV (drain, waste and vent) pipes that pass through the roof covering. There should be watertight flashing (often black rubber material) installed around the vent pipes.



#### **Exterior Flashings: Material**

#### Aluminum

Flashing is a sheet of thin, impervious material used to prevent water penetration or seepage into a building and to direct the flow of moisture in walls. Flashing is particularly important at junctions such as roof hips and valleys, joints between roofs and vertical walls, roof intersections or projections such as chimneys, dormers, vent pipes, window openings, and so on.



### 4: EXTERIOR OF RESIDENCE AND GROUNDS

4.1	Vegetation, Grading & Drainage
4.2	Driveways and Walkways
4.3	Siding, Flashing & Trim
4.4	Eaves, Soffits & Fascia
4.5	Steps, Porches, Patios, Decks & Balconies
4.6	Exterior Doors

### **Information**

### Driveways and Walkways: Driveway Material Concrete



**Walkway Material** Concrete, Gravel

**Driveways and Walkways:** 

Steps, Porches, Patios, Decks & Balconies: Front Porch Material
Concrete

Steps, Porches, Patios, Decks & Balconies: Rear Deck
Concrete

Exterior Doors: Exterior Entry Door -Front Wood, Solid Core



**Exterior Doors: Exterior Entry Door -Rear**Solid Core, Wood



#### Siding, Flashing & Trim: Siding Material

Hardie Board





Siding, Flashing & Trim: Siding Style

Shiplap, Board & Batten





Steps, Porches, Patios, Decks & Balconies: Steps, Porches, Patios, Decks & Balconies
Front Porch, Patio





### **Observations**

4.1.1 Vegetation, Grading & Drainage

## Recommendation

### **EROSION DUE TO POOR RAIN WATER DRAINAGE**

LEFT REAR OF RESIDENCE

Poor drainage can cause erosion around a house, which can lead to significant damage to the foundation. This area of erosion should be addressed with new fill and improved drainage.

Recommendation

Contact your builder.



Erosion due to poor drainage. Sod needs to be removed and fill placed to correct erosion. Then sod should be replaced.



Soil erosion.

### 4.3.1 Siding, Flashing & Trim

### **DAMAGED SIDING**

REAR







## 5: GARAGE OR CARPORT

5.1	General
5.2	Vehicle Door
5.3	Automatic Opener
5.4	Interior/Walls/Ceilings
5.5	Floor
5.6	Attached Garage-House Door

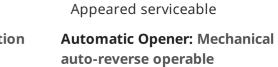
### **Information**

**General: Limitations** 

Vehicle Door: # of Doors

**General: Type**Attached

**Automatic Opener: Condition**Appeared serviceable



**Vehicle Door: Condition** 

Yes



Interior/Walls/Ceilings: Condition Floor: Condition
Serviceable Appeared serviceable



Attached Garage-House Door: Condition

Appeared serviceable

#### **Attached Garage-House Door:**

#### **Type**

Not self closing, Solid core



### **General: Carbon Monoxide Detector**

A carbon monoxide detector was located in the interior hallway of the residence just inside the door connecting the residence to the attached garage.



**Vehicle Door: Type** 

Roll





### **Observations**

5.5.1 Floor

#### **MINOR CRACKS**

Recommendation

Minor hairline cracks in garage floor. These cracks should be monitored.



### 6: ELECTRICAL SYSTEM

6.1	Service- Electric Meter and Service Line
6.2	Electrical Service Panels
6.3	Wiring
6.4	Exterior- Electrical Fixtures

### **Information**

### Service- Electric Meter and Service Line: Type Underground



Service- Electric Meter and Service Line: Voltage 120-240 Service- Electric Meter and
Service Line: Service entrance
conductor material
Stranded Aluminum

Service- Electric Meter and Service Line: Main disconnect rating 200

Service- Electric Meter and Service Line: Max Amperage 200 Service- Electric Meter and Service Line: Protection Breakers



Service- Electric Meter and Service Line: System ground Ground rod(s) in soil Electrical Service Panels: Main service panel and meter condition

Appeared serviceable

Electrical Service Panels: Subpanel(s) condition Appeared serviceable



### **Electrical Service Panels: Location Wiring: Condition- Electrical** of main disconnect

No single main disconnect. Use all breakers in main service panel

Wiring

Serviceable

### Wiring: Branch circuit wiring type Non-metallic sheathed, Copper, Aluminum multi-strand

### Wiring: Solid strand aluminum

wiring present None visible

### Service- Electric Meter and Service Line: Condition- Electrical Service

Appeared serviceable







### **Electrical Service Panels: Location of MAIN panel #A**

Garage









## 7: FOUNDATION, CRAWLSPACE & STRUCTURE

7.1 Foundation

### **Information**

**Foundation: Material**Concrete, Slab on Grade

Foundation: Slab on Grade Foundation- No Crawlspace

A slab on grade foundation is when a concrete slab rests directly on the ground below it. A home with a slab-on-grade foundation has no crawl space.

### 8: WATER HEATER

8.1	General
8.2	Water Shut off
8.3	Tank Casing
8.4	TPR drain valve/line
8.5	Expansion tank
8.6	Seismic straps

### **Information**

**General: Condition**Appeared serviceable

General: Capacity

50

**General:** Hot water temperature taken inside home at kitchen sink with meter.



**General: Energy source** 

Electric

**General: Location** 

Garage

TPR drain valve/line: Valve

Serviceable



**General: Type** 

Tank

**General: Water Temp** 

100

**General: Date of Manufacture- Age of Water Heater** 07-2024

This is the standard used when reviewing the life expectancy of a *tanked* water heater: (<u>near the end of life expectance</u> 7-8 yrs / <u>at end of life expectancy</u> 8-15 years / <u>beyond life expectancy</u> >15 yrs).

A **tankless** water heater has a standard life expectancy of **up to 20 years** if properly maintained.

### **Observations**

8.1.1 General

#### **HEATER DRAIN PAN NOT PROPERLY PLUMBED**

The drain pan should be plumbed to allow for leaking water to be drained safety.





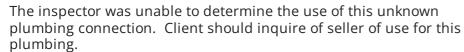


Drain to water heater pan not properly plumbed.

Maintenance Item

8.1.2 General

## UNKNOWN PLUMBING CONNECTION IN GARAGE





8.6.1 Seismic straps

#### NOT INSTALLED- FLORIDA



Earthquake loads are not applicable in the majority of Florida and therefore, water heater supports may or may not be required by code but should be considered for installation. The home owner should consult a qualified professional to determine if water heater supports are necessary in this application.

Recommendation

Contact a qualified professional.

### 9: WATER SUPPLY SYSTEM/PLUMBING

9.1	General
9.2	Service / Main Line
9.3	Supply Lines
9.4	Drain and Waste Lines
9.5	Venting
9.6	Irrigation

### **Information**

### Service / Main Line: Condition Appeared serviceable

Service / Main Line: Main shut-off Service / Main Line: Type location Public



**Supply Lines: Condition** Appeared serviceable

**Supply Lines: Type** Not determined (inaccessible or obscured)

**Drain and Waste Lines: Drain pipe** condition Appeared serviceable

**Drain and Waste Lines: Waste** pipe condition Appeared serviceable

Drain and Waste Lines: Drain pipe Drain and Waste Lines: Waste material PVC

pipe material Not determined

**Venting: Condition** Appeared serviceable **Venting:** Vent pipe material

**Irrigation:** Irrigation system Not determined

**General: Filters - Water Supply System** 

Aqua Pro





#### **General: Limitations**

The following items are not included in this inspection: private/shared wells and related equipment:

- 1. private sewage disposal systems;
- 2. hot tubs or spas (unless separately contracted for and reviewed in Pool/Spa section of this report);
- 3. main, side, and lateral sewer lines; gray water systems; pressure boosting systems and trap primers;
- 4. incinerating or composting toilets;
- 5. fire suppression systems;
- 6. water softeners, conditioners, or filtering systems;
- 7. plumbing components concealed within the foundation or building structure, or in inaccessible areas such as below tubs;
- 8. underground utilities and systems;
- 9. overflow drains for tubs and sinks or backflow prevention devices.
- 10. private/shared wells and related equipment.

Any comments made regarding these items are as a courtesy only. Note that the inspector does not operate water supply or shut-off valves due to the possibility of valves leaking or breaking when operated. The inspector does not test for lead in the water supply or the water pipes. The inspector also does not determine if plumbing and fuel lines are adequately sized, and does not determine the existence or condition of underground or above-ground fuel tanks.

#### Service / Main Line: Water Pressure PSI

75





### 10: HEATING AND/OR COOLING SYSTEMS

10.1	General
10.2	Cooling Equipment
10.3	Heating Equipment
10.4	Thermostat and Normal Operating Controls
10.5	Ductwork System

### **Information**

**General: HVAC System** Central

**Cooling Equipment: Brand** Carrier



**Cooling Equipment: Energy** Source/Type Electric

**Cooling Equipment: Date of** manufacture- cooling compressor Exterior Rear North Corner 2024-05-01

**Cooling Equipment: Location** 

**Heating Equipment: Brand** Carrier



**Heating Equipment: Energy** Source Electric

**Heating Equipment: Heat Type** Forced Air

**Thermostat and Normal Operating Controls: Thermostat** Brand Honeywell



Thermostat and Normal

**Ductwork System: Ductwork** 

**Operating Controls: Thermostat** 

Insulated

**Location** Hallway

**Cooling Equipment: SEER Rating** 

14 SEER

Modern standards call for at least 13 SEER rating for new install. Read more on energy efficient air conditioning at Energy.gov.



### **Heating Equipment: Filter for Heating System**





## 11: KITCHEN/DINING ROOM

11.1	Counters
11.2	Cabinets
11.3	Sinks & Faucets
11.4	Floors
11.5	Lighting Fixtures, Switches & Receptacles
11.6	GFCI
11.7	Walls
11.8	Ceilings
11.9	Doors
11.10	Windows

### **Information**

**Counters: Condition**Appeared serviceable

**Sinks & Faucets: Condition**Appeared serviceable



**Walls: Wall Material**Drywall



**Ceilings: Ceiling Material** 

Drywall

**Counters: Material** 

Quartz





## **Cabinets: Condition**Appeared serviceable





**Floors: Floor Coverings**Vinyl Plank





### **Observations**

11.2.1 Cabinets

### **IMPROPER OPENING OF DRAWERS**



Two drawers in the kitchen cabinet are not properly installed. When opening the drawers strike each other.

Recommendation

Contact a qualified handyman.



11.2.2 Cabinets

### **CHIPPED PAINT**







11.2.3 Cabinets

## BOTTOM EDGE OF CABINET ABOVE THE REFRIGERATOR IS NOT PAINTED.





11.8.1 Ceilings

### **MINOR DAMAGE**



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



## 12: KITCHEN APPLIANCES

12.1	Dishwasher
12.2	Range/Oven/Cooktop
12.3	Garbage Disposal
12.4	Built-in Microwave

### **Information**

## **Dishwasher: Brand**Whirlpool



Range/Oven/Cooktop: Range/Oven Energy Source Electric

Range/Oven/Cooktop: Range/Oven Brand Whirlpool



Range/Oven/Cooktop: Recycle Vent built into microwave



## 13: LIVING ROOM

13.1	Windows
13.2	Floors
13.3	Walls
13.4	Ceilings
13.5	Ceiling Fans
13.6	Lighting Fixtures, Switches & Receptacles
13.7	GFCI & AFCI

### **Information**

## **Windows: Window Type**Single-hung, Tilt-out



**Ceilings: Ceiling Material**Dry Wall



**Floors: Floor Coverings**Vinyl Plank



**Ceiling Fans:** Ceiling Fan- Living Room



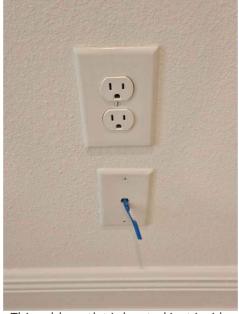
**Walls: Wall Material**Drywall



### Lighting Fixtures, Switches & Receptacles: There is no cable TV outlet in family room

**There is no TV cable outlet in the family room** but there are in the bedrooms and there appears to be one in the entryway hall of the residence.





This cable outlet is located just inside the front door of the residence in the hallway.

## 14: MASTER BEDROOM

14.1	Doors
14.2	Windows
14.3	Floors
14.4	Walls
14.5	Ceilings
14.6	GFCI & AFCI
14.7	Ceiling Fans
14.8	Lighting Fixtures, Switches & Receptacles

### **Information**

Windows: Window Manufacturer Floors: Floor Coverings Kreestmark

Vinyl Plank



Walls: Wall Material Drywall

**Ceilings: Ceiling Material** Dry Wall



## **Windows: Window Type**Single-hung, Tilt-out





Window-Not Impact Rated

### **Observations**

14.5.1 Ceilings

## DRYWALL DAMAGE AROUND VENT COVER



Minor damage around the vent cover was visible at the time of the inspection.

Recommendation

Contact a qualified handyman.



## 15: BEDROOM 2

15.1	Doors
15.2	Windows
15.3	Floors
15.4	Walls
15.5	Ceilings
15.6	GFCI & AFCI
15.7	Lighting Fixtures, Switches & Receptacles

### **Information**

**Windows:** Window Type Single-hung, Tilt-out



Walls: Wall Material Drywall

Windows: Window Manufacturer Floors: Floor Coverings Krestmark





Vinyl Plank



**Lighting Fixtures, Switches &** Receptacles: Extra junction boxpurpose unknown Extra junction box- purpose unknown



### 16: BEDROOM 3

16.1	General
16.2	Doors
16.3	Windows
16.4	Floors
16.5	Walls
16.6	Ceilings
16.7	GFCI & AFCI
16.8	Lighting Fixtures, Switches & Receptacles

### **Information**

## **Windows: Window Type**Single-hung, Tilt-out



**Walls: Wall Material**Drywall

**Windows: Window Manufacturer Floors: Floor Coverings**Krestmark Vinly Plank

**Ceilings: Ceiling Material**Drywall



### **Observations**

16.3.1 Windows

### MISSING OR DAMAGED SCREEN

Window missing screen or screen is damaged.

Recommend replacement.

Recommendation

Contact a qualified window repair/installation contractor.







## 17: BEDROOM 4

17.1	Doors
17.2	Windows
17.3	Floors
17.4	Walls
17.5	Ceilings
17.6	GFCI & AFCI
17.7	Lighting Fixtures, Switches & Receptacles

### **Information**

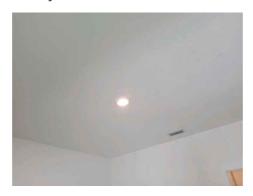
**Windows: Window Type**Single-hung, Tilt-out



**Walls: Wall Material**Drywall

**Windows: Window Manufacturer Floors: Floor Coverings**Krestmark Vinyl Plank





## 18: BATHROOM 1- MASTER BATH

18.1	General
	Exhaust Fan
	Sinks and undercounter connections
18.4	Toilet
18.5	Shower/Tub
18.6	GFCI
18.7	Lighting Fixtures, Switches & Receptacles

### **Information**

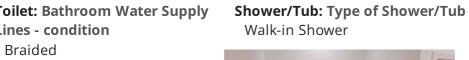
### **General: Floors** Vinyl Plank



Sinks and undercounter connections: Fixtures Water **Supply Shut-off Valves** Galvanized

**Toilet: Toilet Fixtures Water Supply Shut-off Valves** Galvanized

**Toilet: Bathroom Water Supply Lines - condition** Braided





Walk-in Shower

### 19: BATHROOM 2

10.1	C
19.1	General
19.2	Exhaust Fan
19.3	Sinks and undercounter connections
19.4	Toilet
19.5	Shower/Tub
19.6	GFCI
19.7	Lighting Fixtures, Switches & Receptacles
19.8	Walls

### **Information**

### **General: Floors** Vinyl Plank



**Toilet: Bathroom Water Supply Lines - condition** Braided

Sinks and undercounter connections: Fixtures Water **Supply Shut-off Valves** Galvanized

**Shower/Tub:** Type of Shower/Tub Tub/shower combo



### **Observations**

19.8.1 Walls

**MARKS ON WALLS** 

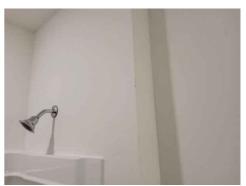


**Toilet:** Toilet Fixtures Water **Supply Shut-off Valves** 

Galvanized









## 20: LAUNDRY ROOM

20.1	General
20.2	Washer Fill Lines Shut-off Device
20.3	Drain, Waste, & Vent Systems
20.4	Walls and Ceiling
20.5	Floor

### Information

**General:** Items not included in inspection

**General: Dryer Power Source** 220 Electric



Drain, Waste, & Vent Systems:

Dryer Vent

Metal



Drain, Waste, & Vent Systems: Material-Washer Drain PVC



Drain, Waste, & Vent Systems: Washer Drain Size 2"

# 21: SMOKE DETECTORS/CO DETECTORS/SPRINKLER SYSTEMS

21.1	General
21.2	Smoke Detectors
21.3	Carbon Monoxide Detectors

#### **Information**

Smoke Detectors: Smoke alarms Carbon Monoxide Detectors: CO

installed alarms installed

Yes Yes

#### **General: Information for Smoke Detectors Life Expectancy and Replacement**

In Florida as of January 1st, 2015, when you replace a battery-powered smoke alarm in your home, or install a new one, it must be powered by a non-removable and non-replaceable battery with at least a 10-year rated life. This type of alarm has been on the market for several years and uses a lithium ion battery. The fact that the smoke detector sensor also has a lifespan rating of 10 years is another good reason to replace the alarm every ten years.

## Carbon Monoxide Detectors: Information for CO Detectors Requirement and Placement if residence has fossil-fuel burning heater or appliance, fireplace or attached garage

What is the best place to install carbon monoxide alarms (CO detectors) in a house?

A CO alarm should be placed in the hallway or area next to each bedroom or cluster of bedrooms, and one on each floor of a multilevel house. Florida Statute 553.885 has required for about the past 10 years that any **new home or home addition** that has a **fossil-fuel burning heater or appliance** (**such as a gas water heater**), a **fireplace**, **or attached garage must have a carbon monoxide alarm within 10 feet of each sleeping room**. For most homes, this means that a CO alarm has to be located in each hallway or access room to a bedroom. Because a smoke alarm is also required outside the bedrooms, most homebuilders use a combination smoke and carbon monoxide alarm, like the one shown above, to accommodate both requirements.

Although the law applies only to new homes or home additions, the "one CO alarm in the area outside each bedroom or cluster of bedrooms" is a good standard for existing homes too, except for a further recommendation to have at least one CO alarm on every level of a multi-story home.

## 22: MISC. INTERIOR

22.1

General

### **Observations**

22.1.1 General

#### Maintenance Item **DRYWALL DAMAGE**

FRONT HALLWAY

There are multiple a drywall/painting damage in the hallway entering the residence and the hall outside bedrooms 2 and 3 around the guest bath entry.



guest bath.

## 23: GENERAL PHOTOGRAPHS

23.1 General

## 24: ATTIC

24.1	Attic Insulation
24.2	Ventilation
24.3	Attic Stairs Installation
24.4	Attic Storage above Garage

### Information

Attic Insulation: R-value

38

**Ventilation: Ventilation Type**Soffit Vents

Attic Stairs Installation: No Attic Stairs



INSULATION DEPTH [R-38]

### Recommended Insulation Levels New, Wood-Framed Homes 6 3 Zone **Heating System** Cathedral Ceiling Wall Cavity Attic Floor R13 to R15 R13 All R30 to R49 R22 to R15 Gas, oil, heat pump R13 2 R30 to R60 R13 to R15 R22 to R38 R19 to 25 Electric furnace 3 **R25** All R30 to R60 R22 to R38 R13 to R15 4 R25 to R30 All R38 to R60 R30 to R38 R13 to R15 R30 to R38 R13 to R15 Gas, oil, heat pump 5 R38 to R60 R25 to R30 **Electric furnace** R30 to R60 R13 to R21 7 8 All R49 to R60 R30 to R60 R13 to R21 R25 to R30

#### **Attic Insulation: Vermiculite**

None visible

Photo of typical vermiculite insulation. This type of insulation is checked for since vermiculite contains asbestos and should not be disturbed.



### **Attic Storage above Garage: Space for Storage**

There is limited space for storage above the garage due to roof bracing impeding access to the area.

## STANDARDS OF PRACTICE