REVIEWED 5/29/19 B

Weeks Hill Home Inspection Notes

LEGEND:

#1 - PRIORITY

2 - LESS PRIORITY

3 - WHEN TIME

PERMITS

Structural/Safety Issues

- 2 Ceiling joist in attic of main house has been cut to accommodate exhaust pipe. Needs to be properly supported with plywood gusset plate.
- A single 2x4" is used to support the hip roof rafters in the Cummings wing, which is only toe
 nailed into place. Recommend that a gusset plate be installed for proper support.
- Spray foam insulation in Cummings wing should be chemically tested to ensure it doesn't contain urea formaldehyde or other toxic substances.
- Pot lights in main house are not rated and are in contact with insulation. Insulation should be removed where in contact to avoid fire hazard.
- Masonry on Gold chimney has come loose and chimney is in danger of collapsing. Could look into rebuilding as a gas fireplace.
- Non-grounded electric receptacles in apartment
- ? Cracked/missing covers for electric receptacles
- Electric receptacles in kitchen, laundry room, garage, and outdoors should have ground fault current interrupters (GFCI)
- 2 Garage door safety reverse is not operational
- ... Incandescent bulbs in closets need to be enclosed
- Existing smoke and CO detectors need to be replaced. New CO detectors should be installed near bedrooms where none currently exist.

Water Infiltration

- 2 Water stained area around chimney in attic of main house. Was dry during inspection.
- Electrical panel in basement has water stains on it and some of the breakers are rusted.
- **2** Ground water infiltration from under the slab in the basement. Recommend installing a sump pump.
- 1/2 Upstairs bedroom in Cumming wing has water damage from a chimney leak.
- (Photo 103-3) Water stain from leaking. Could be absorbing into the masonry products, not a flashing leak. Not confirmed.
- Cracks have been repaired around the Gold wing fireplace that occurred due to a chimney leak

Leaks

- 7 Evidence of leak in exhaust and/or coil of older boiler.
- 7 Evidence of oil leak in oil distribution manifold in basement.
- Evidence of gas leak in gas regulator.
- Leak in mixing valve in Cummings wing mechanical room.

Roof

Roof membrane torn at the seam near gutters

- Wood shakes loose, missing, broken, or curled, mostly near chimney of main house

- Presence of moss on sections of roof. Roof should be washed in these areas.

- Loose interior skylight panel in main house between kitchen and living room.

- Downspout near side entrance of main house causing masonry mortar on wall next to stairs to deteriorate

Fireplaces and Chimneys

- As noted above, the Gold wing chimney masonry is coming loose. There has also been water infiltration through the fireplace.

- As noted above, there is a leak in the Cummings wing chimney. Water damage can be seen in the upstairs bedroom.

 (Photo 103-3) Water stain from leaking. Could be absorbing into the masonry products, not a flashing leak. Not confirmed.

 $2\,$ - One or more fireplace dampers are stuck in place and need to be repaired or replaced

- Level 2 chimney inspections recommended by inspectors

Exterior Minor Issues

3 - Weather stripping around some windows and doors needs to be replaced

3 - Gaps between siding and windows/doors need to be resealed in certain areas

2 - Exterior paint needed in areas where paint is chipped or faded

- Transformer base not level/open meter sockets

Recommend maintaining a sanitary seal at the well head and flagging it so it can be located in winter months

Interior Minor Issues

- Missing or loose handles for casement windows

3 - Tiles need to be re-grouted in some bathrooms. Some joints need re-caulking. Some tiles are cracked.

- Crack in mirror of Gold wing bathroom. Needs to be replaced

7 - Dishwasher leaks and should be replaced

- Loose handles on stove

- Broken drawer handle in Richard's closet

A - Missing screws for electrical panel in basement

- Humidity in basement. Could use a de-humidifier

Miscellaneous Major Items

- Oil tank is below ground and therefore may need to be replaced. Option to replace with an above ground oil tank or a buried Liquid Propane tank. Option 2 will require new boilers.
- 2 Evidence of rodent presence was found in one or more areas, including basement.
- 3 No conduit from transformer to street
- 3 Exterior guardrails and handrails not to code. Missing guard rail on exterior stone wall that sits next to stairs leading to basement.
- 2 Guardrail around staircase in main house is not to code
- 7 Kitchen stove is not to code
- Clutter in basement and garage prevented complete inspection of electrical, water supply, and heating/cooling systems.
- 2 Exhaust ducts not inspected but may need to be cleaned to prevent buildup of mold.