

Pottawattamie County **Final Inspection Checklist**

This is a list of commonly missed residential inspection items and should not be viewed as an all-inclusive occupancy checklist.

Exterior:

- Exterior siding/roofing is completed and the building envelope is weather tight.
- Finished grade is completed. Grade is at least 6" below wood framing members and slopes away from house at a minimum of 6" vertically within the first 10' horizontally.
- All Exterior Doors have minimum landings.
- Exterior lighting is completed, including at least one light serving each walk door.
- Decks, Porches and stairs exceeding 30" from grade are protected with a code complaint guard rail.
- Exterior Stairways with four or more risers have a grippable and continuous handrail provided for the full length of the flight.
- Exterior receptacles have a weather proof enclosure and the plug is marked with a WR/TR and GFCI protected. In-use covers required where in wet locations. NEC 406.9 (B)
- Window wells serving as an emergency escape and rescue opening with a vertical depth greater than 44" have a permanent ladder or steps installed.

Interior:

- The kitchen sink is fully operational.
- The stove is installed and if fully operational.
- At least one bathroom is fully functional with a completed lavatory, toilet, and bathing facility.
- All other plumbing is completed or has the drain lines sealed air tight with gasket plugs or glue caps.
- Window and door hardware is installed so that every emergency escape and rescue opening is operational.
- Carbon monoxide/smoke alarms are interconnected and installed in the immediate vicinity of the bedrooms. Carbon monoxide detectors required if garage is attached or gas fired appliances are present.
- Interior stairs, landings, and other standing surfaces exceeding 30" above the adjacent floor have complaint guard rails.
- Interior stairways with four or more risers have a grippable and continuous handrail provided for the full length of the flight.
- Enclosed accessible space under stairs has walls and under-stair surfaces covered with ½" gypsum board.
- Fall protection on windows required if sill is under 24" above finished floor and is located 72" or more above final grade or surface below.
- Arc fault and GFI protection where required per NEC.
- All wiring passing horizontally through unfinished wall space is protected in conduit or with building materials.
- All electrical wiring is completed with cover plates installed.
- All electrical panels and disconnects have covers installed and circuits are labeled.
- Incandescent luminaries installed in closets and shower-bath areas have enclosed covers.
- **Energy code compliance sticker is filled out and posted on electrical panel door. The blower test report and a duct blaster report must be submitted to the Building Division prior to final inspection.**

Well:

- **Water has been tested and results submitted to County Planning Department**