

WASATCH

— C O U N T Y —

BUILDING DEPT.

CHECK LIST TO PREPARE FOR FINAL INSPECTION

Rev 2020

PREREQUISITE ITEMS

1. If you are in a Wildland Urban Interface area, you must have an inspection from the Wasatch County Fire District on your landscaping before you are able to request your Final Building Inspection.
2. All previous inspections need to be approved (no partial pass or failed open reports)
3. If fire sprinklers were required in your structure, you need to request your final fire sprinkler inspection with your Final inspection. (Including the flow test)

Site Improvements

1. Clean City sidewalk, curb and gutters (to the edges) so condition can be checked for damage.
2. Replace broken, cracked, and chipped sidewalk, curb, and gutters as required by County Policy

EXTERIOR

Building

1. Building address 4" minimum numbers on building or monument visible from street.
2. Complete exterior building finishes
3. Seal exterior penetrations; gas line, AC lines, etc...
4. Remove all construction debris.
5. Grade to slope 6" for first ten feet away from house.
6. Where required provide egress ladder(s) in window wells 44" or deeper.
7. Grate over window wells deeper than 30" when within 36" of walks, patios, landings etc.
8. Seal all exterior wood.
9. Remove foundation form ties.
10. Complete landings at the top and bottom of all steps and landings, and both sides of doors. (Minimum 3'X3')
11. Remove concrete forms along sidewalks and or porches.
12. Handrails on stairs with 4 or more risers regardless of landing elevation above grade.
13. 36" high guards on all walking surfaces greater than 30" above grade extending 36" out from walking surface edge and 34" along open side



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Electrical

1. Terminate AC electrical in disconnect box.
2. AC disconnect cannot be blocked by the AC unit.
3. AC disconnect must have 30" X 36" clear workspace.
4. Complete all exterior electrical light fixtures.
5. All exterior receptacles to be GFCI protected and have weather covers.
6. Provide an Intersystem bonding bus bar on service panel for cable, phone etc.
7. Label all breakers and disconnects in service panel to match A/C and hot tub
8. Label all electrical junction boxes as to purpose.

Plumbing

1. Secure hose bibs
2. Plumbing vents need to be a minimum of 3" through roof and 18" in length.
3. Vents minimum of ten feet away from fresh air intakes.

Mechanical

1. Combustion air grill with mesh installed and not blocked.
2. Dryer and exhaust vent terminals completed.
3. Vent terminals on furnace and fireplace vent piping.
4. Install gas shut off valve and cap or plug on stubbed out gas lines.

INTERIOR

Building

1. Underfloor/crawl space areas clear of debris and vegetation and have a 6 mil vapor barrier, lapped 6" with joints taped or sealed and ran up stem wall 6"
2. Remove foundation form ties.
3. Cut out sill plates at doorways in unfinished basement
4. Provide continuous handrails on stair runs with 4 or more risers.
5. Handrails must return to wall or terminate at newel posts with a height of 34-38" and run full length of stairs. Guardrails must be 36"



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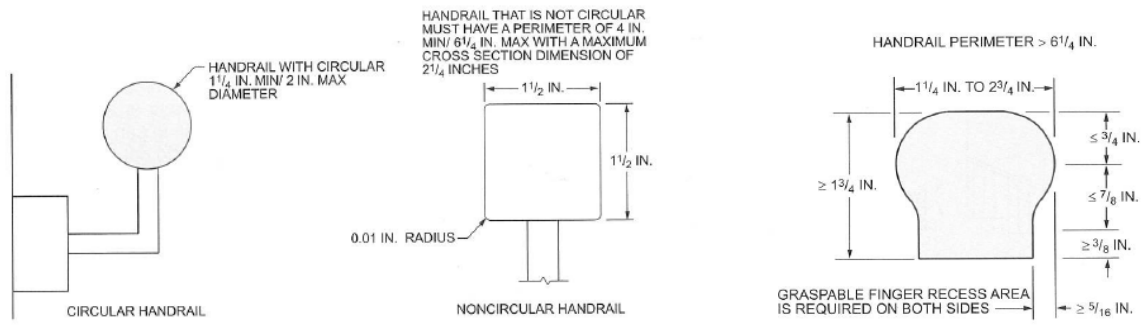
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B U I L D I N G D E P T .

6. Handrails must meet the following Grip Requirements (R311.7.8.3) based on the type of handrail.

Type I--Handrails with a circular cross section shall have an outside diameter of not less than 1 ¼ inches (32 mm) and not greater than 2 inches (51 mm). If the handrail is not circular, it shall have a perimeter dimension of not less than 4 inches (102 mm) and not greater than 6 ¼ inches (160 mm) with a cross section of dimension of not more than 2 ¼ inches (57 mm). Edges shall have a radius of not less than 0.01 inch (0.25 mm).

Type II-- Handrails with a perimeter greater than 6 ¼ inches (160 mm) shall have a graspable finger recess area on both sides of the profile. The finger recess shall begin within a distance of ¾ inch (19 mm) measured vertically from the tallest portion of the profile and achieve a depth of not less than 5/16 inch (8 mm) within 7/8 inch (22 mm) below the widest portion of the profile. This required depth shall continue for not less than 3/8 inch (10 mm) to a level that is not less than 1 1/4 inches (45 mm) below the tallest portion of the profile. The width of the handrail above the recess shall be not less than 1 ¼ inches (32 mm) and not more than 2 ¾ inches (70 mm). Edges shall have a radius of not less than 0.01 inch (0.25 mm).



For SI: 1 inch = 25.4 mm.

Figure R311.7.8.3(1)
TYPE I HANDRAIL

For SI: 1 inch = 25.4 mm.

Figure R311.7.8.3(2)
TYPE II HANDRAIL

7. Remove construction debris.
8. Latch attic access when located in garage.
9. Protect drain and vent pipe in unfinished basements when not next to walls with a minimum of one full length stud for each pipe.
10. Jetted tub pump motor access panels must be operable without the removal of building finishes. This includes caulking.
11. Energy certificate sticker completed and affixed to the electrical sub-panel. (You can get a sticker in the Building Department Office)
12. Provide 20 minute rated door or solid core 1 3/8" door between garage and house

Electrical

1. Provide box extension where required. 1/4" non-combustible, 1/8" combustible.
2. GFCI protect outlets adjacent to each basin.



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3. Provide GFCI protected outlet within 25 feet of furnace in unfinished basements.
4. Complete disposal electrical wiring.
5. All smoke and carbon monoxide alarms to be wired in series, installed, uncovered and functioning.
6. All outlet and switch covers.
7. Bath fans completed
8. Label all junction boxes at to purpose.
9. Label all circuits in electrical panel(s).
10. GFCI protect all outlets inside laundry areas (Including laundry closets) and within 6 feet of any sinks
11. All receptacles tamper resistant
12. GFCI protected receptacles required under kitchen sink

Plumbing

1. Water heater anchored to wall or column framing. 1 strap in the upper 3rd and 1 strap in the lower 3rd.
2. Protect copper piping from all galvanized metal surfaces.
3. Complete all bathroom fixtures, including a shut off valve for each fixture.
4. Complete dishwasher install, secure to cabinets and must drain to highest location
5. Hard cap all stubbed in plumbing with black plastic or rubber cap.
6. Expansion tank installed at or near water heater.
7. Support all horizontal expansion tanks up to structure.
8. Assure floor drains are not blocked by equipment such that the drain cover can be removed.
9. Secure main water line at shut off.

Mechanical

1. Vents from water heater installed with minimum 2% slope up and minimum diameter of 4" pipe.
2. Complete fireplace installation and gas shutoff
3. Strap mechanical main trunk lines 10' minimum on center.
4. Complete all return air grills and registers.
5. Install gas shutoff and cap or plug on stubbed out gas lines future range/dryer.
6. Seal all duct joints.

This is a guideline only and is not to be construed as being a complete list of all code requirements.