

## PLAN SUBMISSION REQUIREMENTS - SINGLE FAMILY DWELLINGS

All documentation to be submitted in PDF format on a CD or other storage device

## THE FOLLOWING ITEMS MUST BE SUBMITTED FOR A COMPLETE PLAN CHECK:

- 1. Pay a \$250.00 application fee. The balance of the permit will be paid at the time the permit is issued.
- 2. Complete permit application form completely. Be sure to include:
  - a) Owner, address & telephone number. (If owner-builder, complete "Owner-Builder" form.)
  - b) Building address, lot & subdivision.
  - c) General Contractor's name, address, license number & phone number.
  - d) Current copies of contractor license, business license as required by Utah Division of Occupational & Professional Licensing.
  - e) Sub-contractors' names, license numbers and phone numbers.
  - f) Structural engineer, license number & telephone number.
- 3. Building plans designed per the 2015 IRC which include the following:
  - a) Consecutively numbered pages.
  - b) Foundation plan showing footing locations and sizes, hold down locations and foundation wall information.
  - c) Floor plans showing shear walls, strap locations and general floor plan information, including window and door sizes.
  - d) Framing plans showing truss/joist layout and supporting beam and column locations.
  - e) Structural details and schedules.
  - f) Elevations showing each side of the structure.
  - g) Cross Sections.
- 4. Structural engineering calculations in PDF format stamped and signed by the engineer.
- 5. 2015 REScheck in PDF format signed & dated, or information showing the structure complies with prescriptive requirements of the code. (4% better than code will be required on REScheck after January 1, 2019)
- 6. Manual J&D calculations in PDF format for review. Submit electronic copies of all equipment specifications (furnace, coil, humidifiers, condensers, etc.). After approval, 1 set of the Manual J&D calculations must be printed out for the field permit set of plans. Duct schematics must be included with all fittings and duct sizes identified on the schematic.
- 7. Submit in PDF format the site plan showing the location of the structure on the property. The site plan must:
  - a) Be drawn to scale.
  - b) Show locations of any existing buildings.
  - c) Dimension distances from proposed structure to property lines and adjacent structures showing compliance with city setback requirements.
  - d) Show any easements
  - e) Provide finished elevations for the top of garage floor and top of frontage sidewalk and the proposed driveway width and grade in percentage. (Max grade 10%)