

## Iron County Building Department

The following forms or letters need to be submitted with the building permit application.

- Septic Permit **OR** Copy of Paid Receipt for Sewer Hookup from the Iron County Clerk
- Copy of Paid Receipt for Water Hook up **OR** Water Rights Deed(Domestic water)
- Geologic Condition Reporting form
- Prairie Dog Acknowledgement form **OR** Clearance letter from the DWR
- Utah Wildland Interface Fire Hazard Severity form
- Subcontractor information

### Iron County Building Permit Plan Requirements

(Requirements H.B. 1003 2021)

#### Floor Plan

- Rooms labeled and dimensions
- Window sizes and types
- Plumbing fixtures
- Furnace (heat source)
- Water heater
- Appliances
- Attic access location if furnace is located in attic
- Crawl space access location if applicable
- Doors with sizes

#### Elevation Views

- Front
- Side
- Heights
- Finish material(s)

#### Structural Plans (H.B. 1003)

- Footing size and bar placement
- Foundation thickness and bar placement
- Beam and header sizes
- Nailing pattern
- Bearing points
- Structural member size and spans
- Sheathing
- Details with the information provided

#### Electrical Plan

- Lights
- Smoke Detector(s)
- Carbon Monoxide Detector(s)
- Subpanel
- Main panel and size of service
- GFCI locations

#### Site Plan

- Setbacks to ALL property lines
- Lot shape and dimensions
- All utilities and meter locations
- Elevation of foundation above crown of road or back of curb
- Drainage of lot
- Easements
- Right(s)-of-way
- North arrow indicator
- Road(s)
- Any structures
- Driveway (width, slope, material)
- Defensible Space (Utah Wildland Urban Interface Code)

#### Energy Code Compliance

##### Method which you will follow

- 2015 Prescriptive Table R402.1.2
- Total UA Alternative – 2015 RESCheck – R402.1.2
- Simulated Performance Alternative – R405
- ERI (Energy Rating Index) HERs Score – R406
- 2012 Utah RESCheck – pass rate of 5% or better

#### Geotechnical Report

Geotechnical Report will be required for all new One and Two family dwellings. Needs to address the Geology Conditions.

**One or More of the following forms may need to be filled out and submitted depending on the zoning/use/location of the subject parcel of land. Check with the Building Department.**

- Acknowledgement Agreement to build in the A-20, I-A, or R-A Zones
- Administrative Land Use Permit (When building a second or third guest house)
- Agreement to remove form (2<sup>nd</sup> house, Travel trailer (RV), Mobile Home)
- Haul water deed restriction for seasonal access property only
- Owner Builder form (Owner is the general contractor)
- City sign off if you are building in Parowan, Brian Head, Paragonah or Kanarraville