Residential Building Inspections

Do you have a question for an inspector?
Our inspectors have an “open door” policy and encourage you to call them with your questions. We are part of your project/construction team and are here to help out. Call us at 435-716-9030.

How long does it take to get a permit?
Permit issuance periods vary. Some projects can be fully permitted over-the-counter (which means that a return trip will not be needed). Some projects require that plans be left for further review. Permits that require plans may take up to a two-week review period for our Plans Examiners and Planning & Zoning staff to review and process.

What about zoning?
Zoning governs the types of buildings and their use. Zoning is regulated based on the Land Development Code adopted by Logan City. Some questions and approvals for zoning can be answered by the Building Department, but most will need to be reviewed by the Planning & Zoning staff. Planning information may be obtained by calling 435-716-9036.

Do I have to hire a contractor or can I do the work myself?
The State of Utah allows permits to be issued to homeowners to perform work on their own single-family residence in which they reside.

What about a contractor?
The City recommends that you deal only with a contractor licensed by the State of Utah Division of Occupational & Professional Licensing (DOPL). To contact DOPL, call 801-530-6730 or go to www.dopl.utah.gov. We can also check to see if a specific contractor has a current license with DOPL.

What about inspections?
The permit holder needs to call for inspections at specific times during the construction. The following are the inspections that are required in Logan City:

1. Sewer & Water Service lines - When the lines are installed from the road to the structure before the excavation is covered. For inspections, contact Public Works at 435-716-9152.
2. Work in the Right of Way Permits – Permits are required for driveway access, sidewalks, curb & gutter, or any work being done in the Public Right of Way. For inspections or questions, contact Public Works at 435-716-9152.
3. Footings – When excavation is complete, the forms & reinforcement steel are secured in place, but before any concrete is poured. Property corners must be flagged so as to verify location of structure as per approved plot plan. (Approved plot plan to be onsite and available to inspector at time of inspection.)
4. Foundation – When forms & reinforcing steel are secured in place, but before any concrete is poured.
5. Underground/under slab – When underground plumbing & heating is in place, but before the floor slab is poured.
6. Rough 4-way – When the wiring, plumbing, & heating are installed, and the framing is complete. The following inspections are generally done as part of the rough 4-way:
   a. Power to panel – Electrical meter is placed and ready to be hooked-up.
   b. Gas line pressure test – Have a sizing diagram available for inspector & 10 psi pressure test with gauge.
   c. Framing Inspection – When all roof, walls, floor framing, fire-stopping, bracing, and exterior nailing (separate inspection for nailing is acceptable) are complete.
d. Electrical Inspection – Rough wiring, before any part of the work is concealed.

f. Heating & Refrigeration Inspection – Rough heating and refrigeration, before any part of the work is concealed.

7. Flashing and Weather Barrier Inspection – After building paper & flashing are installed but prior to installing exterior finish.

8. Energy – After windows, furnace & insulation have been installed, but before wall or ceiling cavities are concealed.

9. Sheet rock – After nailing and before taping of required firewalls and braced walls.

10. Final Planning & Zoning Inspection – street trees, drive way, elevations will all be looked and signed off for final Planning & Zoning approval for occupancy.

11. Final Public Works Inspection – curb, gutter, sidewalk, driveway approach, water connections, sewer inspections and camera, clean park strip and gutter, backflow, sewer connections, all will be looked at and signed off for final Public Works Inspection for occupancy.

12. Final Building Inspection – When all framing, electrical, plumbing, and mechanical work is complete, but prior to final occupancy of the building. This includes decks, guards, handrails, exterior site work, etc.

After all inspections have been completed and the Blue Inspection Card has been completely signed off, including Public Works and Planning & Zoning sign offs, a Certificate of Occupancy will be issued.