

# Citrus County Building Division

## Inspections

You may call our inspection line 24 hours a day to set up your inspections. We make every effort to conduct all inspections the following day (same day if received prior to 6:00 am.)

Inspection Line 352/527-5266

Please have your permit # ready.

Below is a guide sheet to assist you with what inspections are required.

### ***INSPECTION GUIDE SHEET***

The following is a list of inspections that are typically required, and at what stage of construction they should be requested for a single family residence of concrete block construction on a mono slab or footer/stem wall type of foundation:

Note: If your construction is in a flood zone be aware of the base flood elevation (BFE) and construction requirements for your zone. This form is provided as a S.F.D. inspection guideline only. **In no way are the items mentioned to be considered all inclusive.** Depending on your particular construction type and method of compliance with Chapter 1606 of the Standard Building Code, additional inspections may be required. For instance, your method of compliance may require a ceiling diaphragm inspection. You may be required to have multiple or partial lintel inspections with full height block gable end walls. Sequences of inspections may change due to your particular circumstances and conditions. Please familiarize yourself with the building codes located in the reference section of your regional library in Crystal River, Inverness, or Beverly Hills.

#### **1. T-POLE INSPECTION**

After pole/pedestal installation complete, properly grounded, and braced. 110 outlet to be GFCI protected. Two eight foot long 5/8" ground rods required 6' apart.

#### **2. FOOTER INSPECTION**

After trenches are formed, all rebar in place, grade stakes set prior to pouring concrete. Note special requirements for stem walls over 48" high.

#### **3. FIRST ROUGH PLUMBING**

Water not required to be underground and sanitary lines are installed prior to back filling. Minimum 1 stack 10' high (all stacks do not need to be 10' high). All plastic to have colored primer used on the solvent joints. All DWV to be properly pitched:

3" and larger diameter = minimum 1/8" per foot

less than 3" diameter = 1/4" per foot

#### **4. SLAB**

After first rough plumbing inspection, soil treatment, compaction, and vapor barrier and steel in place and before pouring concrete. Minimum 95% compaction in 12" lifts. Vapor barrier and wire mesh required in all slabs inspected by this division (Fiber mesh may be used in lieu of wire mesh). Soil treatment for subterranean termites is required for all slabs under roof or adjacent to dwellings. Exception: Treatment not required if within 25 feet of a potable well, and not necessary if all aluminum construction. Note that your slab inspection will include checking for an intermediate bond beam in the stem wall and all verticals necessary. Be sure all copper water piping is sleeved where in contact with cement.

5. **LINTEL**

After all steel set and tied, and before pumping. One #5 rebar continuous around perimeter, minimum 25" overlaps, all verticals hooked minimum 12" in lintel, with dowel overlaps of 25" minimum. All overlaps to be double tied. Inspection hole for dowel to be at floor line with all debris removed. Verticals required at all corners, intersecting walls, within 3 feet each side of all wall openings, adjacent to garage door openings and other locations as necessary when utilizing SSTD 10-96 (as revised) or as specified by architect or engineer.

6. **SHEATHING**

After roof sheathing applied according to engineers' or architects' specifications and/or approved plans, and dried in. No counter sunk nails or shiners accepted (shiners are nails that missed trusses, also called air nails). Shingles can be installed when sheathing inspections passes.

7. **SECOND ROUGH PLUMBING**

Before framing inspection. Tubs and shower pans set, trap arms run, vents through the roof, water lines complete with a minimum of 85# pressure on the system.

8. **ROUGH ELECTRIC**

After all branch circuits, feeders, outlet boxes, and panels in place. **All** conductors pulled (including low voltage), boxes made up, and home runs complete prior to a frame inspection.

9. **ROUGH MECHANICAL**

All duct work complete. This includes all exhaust and venting systems. Condensate piping and refrigerant lines run. Prior to a frame inspection.

10. **FRAME**

After rough electric, second rough plumbing, and rough mechanical inspections. All windows installed and blocking complete. If engineered trusses are utilized, the sealed truss drawings are required with a truss lay out sheet attached. No finished siding allowed at this stage. Also, any gas piping to be installed and pressurized no later than framing inspection.

11. **INSULATION**

After the frame approval prior to drywall installation. All batts, baffles, and reference rules in place. Shingle roofs must be complete, and tile roofs mopped in by this inspection.

12. **WATER SERVICE AND SEWER**(sewer/water connection lines)

When sewer/septic and water lines are in place from the structure to the point of connection of distribution systems serving the structure. One or the other may be made in conjunction with another type of inspection, otherwise **both** must be done at the same time. Make sure you specifically request what type.

13. **FINALS**

When the building is ready for occupancy. All electric, plumbing, mechanical, and building items must be **complete**.

NOTE: Items #7, #8, #9 and #10 may be requested all at one time, however #10 **will not** be signed off until #7, #8 and #9 are approved.

If in doubt, please call the Building Division at 352-527-5310 or the inspectors listed below for clarification.

Ed Bertoli	Bldg. Supervisor	527-5351 Speciality Trade: Non-Res	400-0562
Jim Burns	Inspector	Specialty Trade: ALL / GAS	400-0607
Glen Householder	Inspector	Specialty Trade: ALL	400-0845
Larry Knight	Inspector	Specialty Trade: ALL	400-0844
G.T. Licht	Inspector	Specialty Trade: ALL	400-0561
Kevin Morgan	Inspector	Specialty Trade: ALL /ELECT /NON-RES ELECT	400-0563
Skip Murdock	Inspector	Specialty Trade: ALL / MECH	400-0567
Billy Ripple	Inspector	Specialty Trade: BLDG	400-0606
John Ruppert	Inspector	Specialty Trade: ALL / NONRES	400-0565
Chris Sanger	Inspector	Specialty Trade: ALL	400-0569
Richard Sweet	Inspector	Specialty Trade: BLDG	400-0769
Sal Trimarche	Inspector	Specialty Trade: ALL / ELECT / NON-RES ELECT	400-0566
Andrew Walker	Inspector	Specialty Trade: MECH / ELECT	400-0605
John Young	Inspector	Specialty Trade: ALL	400-0568
Mike Huard	Commercial Plans Rev.	527-5340	400-0303
Bill Almond	Plans Review	527-5398	
Sheryl Howard	Plans Review	527-5343	
John Perry	Plans Review	527-5342	