

Inspection Checklist for Permit #000055877

Notes:

Order	Category	Inspection	Requirements
1	Electrical	Temporary Power Service <i>Allows temporary power for construction use. Ref: NEC Art. 230</i>	
2	Building	Footer <i>Inspects footing size, depth, and reinforcing steel before concrete placement. Ref: FBC 110.3(1)</i>	
3	Engineering	Setbacks <i>Confirms buildings, structures, and improvements are within required property setbacks. Columbia County LDR 4.1</i>	
4	Building	Slab <i>Ensures proper base, vapor barrier, reinforcing, and termite treatment before pour. Ref: FBC 110.3(1)</i>	
5	Building	Monolithic Slab <i>Inspects reinforcement, vapor barrier, termite treatment, and plumbing prior to pour. Ref: FBC 110.3(1)</i>	
6	Building	Wall Sheathing <i>Confirms nail/screw spacing and panel installation per plans. Ref: FBC 110.3(3)</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
7	Building	Ext Strapping/Wall Sheathing <i>Verifies wall sheathing, nailing, and exterior strapping per wind-load requirements. Ref: FBC 110.3, 1609</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
8	Building	Window Attachment <i>Verifies fastening of windows/doors for impact and wind load compliance. Ref: FBCR 609</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
9	Building	Fire Rated Wall <i>Confirms fire-related wall assemblies meet UL/FBC details and penetrations are properly sealed. Ref: FBC 703</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
10	Building	Roof Decking <i>Checks roof sheathing attachment and fastener pattern per FBC wind zones. Ref: FBC 110.3(3)</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
11	Building	Masonry Wall Reinforcing <i>Confirms vertical and horizontal reinforcing per engineered plans. Ref: FBC 2122.2</i>	

12	Building	Framing <i>Reviews structural framing, load paths, fire blocking, and MEP rough-ins prior to insulation. Ref: FBC 110.3(3)</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
13	Building	Lath/Stucco <i>Checks stucco lath, weep screeds, and moisture barriers before application. Ref: FBC 110.3</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
14	Building	Rated Assembly Fastening <i>Verifies fastening and components for fire-rated walls, ceilings, or roofs. Ref: FBC 703</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
15	Building	Vertical Cells/Columns <i>Checks filled masonry cells or columns for reinforcing and grout. Ref: FBC 2122.2</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
16	Building	Strapping <i>Reviews hurricane straps, anchors, and connections, for uplift resistance. Ref: FBC 1609</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
17	Building	Insulation <i>Verifies insulation type, R-value, and installation before drywall. Ref: FBC Energy C101.5</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
18	Building	Lintel/Tie Beam <i>Ensures lintel/tie beam reinforcing steel and anchorage are correct before pour. Ref: FBC 110.3</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
19	Mechanical	Rough In <i>Checks ductwork, equipment location, and condensate before covering. Ref: FBC-M 603</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
20	Electrical	1st Underground Rough-In <i>Verifies conduit, wiring, and grounding prior to backfill. Ref: NEC Art. 300.5</i>	
21	Plumbing/Gas	1st Underground Rough-In <i>Inspects drainage and water piping before backfill. Ref: FBC-P 312</i>	
22	Electrical	2nd Rough-In <i>Checks wiring, panel placement, and boxes before cover-up. Ref: NEC Art. 110.3</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
23	Plumbing/Gas	Tub Set/Shower Pan <i>Verifies water-tightness and slope before tile. Ref: FBC-P 312.9</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
24	Plumbing/Gas	2nd Rough-In <i>Reviews piping, venting, and fixtures before wall close. Ref: FBC-P 312</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.

25	Electrical	Footer Steel & Grounding <i>Confirms bonding and grounding electrode conductor in foundation steel. Ref: NEC Art. 250.52</i>	
26	Mechanical	Above Ceiling <i>Reviews ductwork, fire dampers, and insulation before ceiling close. Ref: FBC-M 603</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
27	Engineering	D.O.T Final Driveway <i>Ensures driveway construction complies with Florida Department of Transportation standards when accessing a state-maintained road. Ref: FDOT Standard Index, Columbia County LDR 4.2.3</i>	
28	Electrical	Permanent Power <i>Releases power once service equipment is complete and safe. Ref: NEC Art. 230</i>	Requires Document Grading and Fill Report (volume, compaction, etc)., Requires Document Surveyor Letter Confirming Finished Floor Elevation.
29	City of Lake City Utilities	Lake City Utilities Tap Inspection <i>Conducted when required by the City to verify proper connection and availability of utility services. Ref: City of Lake City</i>	
30	Engineering	As-Built Survey Review <i>Confirms complete improvements (grading, drainage, utilities, etc.) match approved engineering/survey plans before final approval. Ref: Columbia County LDR 518.3 Final Plat</i>	
31	Building	Final <i>Ensures structure is complete, safe, and code-compliant before Certificate of Occupancy. Ref: FBC 110.5</i>	Requires Document As-Built Survey.