

LIST OF GENERAL BUILDING CODE INSPECTIONS

Preliminary Inspections [IBC 110.2]

Authorized to examine site and existing buildings/structures before permit is issued.
Location/Setbacks/Type of Construction/Occupancy Group(s)

Foundation Inspections [IBC 110.3.1]

Perimeter Footings
Foundation Grounding (Ufer)
Interior Bearing Footings/Piers
Foundation Walls
Poured Foundation (concrete) Walls
CMU (masonry/ICF block) Walls
Exterior Deck Pier Footings

Underground/Slab Inspections [IBC 110.3.2]

Underground/Slab Plumbing
Underground/Slab Electrical
Underground/Slab Mechanical
Pre-slab Reinforcement
Pre-slab Radiant-heat Piping
Accessibility (ADA) (slopes/ramps)
Foundation Drainage System

Building Frame (Rough-in) Inspections [IBC 110.3.4]

Framing
Rough-in Plumbing
Rough-in Electrical
Rough-in Mechanical
Structural Connections
Accessibility (ADA)
Ceiling (T-bar) Framing/Supports

Fire & Smoke-resistant Penetrations/Separations [IBC 110.3.6]

Fire-resistance Rated Assembly(s) Components
Fire Wall(s) & Smoke Partition(s) Assemblies
Smoke Partitions/Barriers Penetrations
Fire Walls/Barriers/Petitions Penetrations
Fire Dampers

Building Efficiency [IBC 110.3.7]

Floor(s) Insulation
Walls Insulation
Roof/Attic/Ceiling Insulation
Mechanical Ducts & Equipment
Water-heating Equipment

Exterior Shell Inspections [IBC 110.3.5 & 110.3.8]

Exterior Roof Decking
Exterior Wall(s) Sheathing
Exterior Weatherproofing (dried-in)
Exterior Lath/EIFS System
Exterior Masonry

Final Inspections [IBC 110.8.10]

Final Building Site & Drainage
Final Building Exterior Completion
Accessibility (ADA)
Final Plumbing Fixtures/System(s)
Final Electrical Fixtures/System(s)
Final Mechanical Equipment/System(s)
Final Fire Protection & Alarm System(s)
Final Code Compliance
Issuance of Certification of Occupancy (C of O)

Special Inspections [IBC 110.3.9]

Reports submitted according to Chapter 17 of IBC

Miscellaneous Inspections [IBC 110.3.8]

Site Accessibility (ADA) & Other Development Components
Electrical Site Development Lighting
Temporary Power Connection
Temporary Gas Connection
Permanent Electrical Power Approval
Permanent Gas System Approval