

Orangeburg County Commercial Inspection Requirements

IMMEDIATE FAILURE OF INSPECTION IF DRAWINGS AND PERMITS ARE NOT ON SITE DURING INSPECTION!!!!

<u>Type of Inspection</u>	<u>Items that need completed prior to inspection</u>
Footing Inspection	All horizontal and vertical rebar in place with approved carriers, Grade pins established, Bulkheads in place, All mats and or cages installed.
Electrical Under slab Inspection	Visual inspection only.
Plumbing Under slab Inspection	All waste and vent piping installed with 10' of head (water) pressure applied. Domestic Water 50lbs. Of air pressure applied.
Incoming domestic and or Fire service	Contact Fire Marshal for Fire Service and Schedule inspection for domestic pressure test with the permitting office.
Slab Inspection	Vapor barrier in place, All reinforcement in place and supported by approved materials, Grade pins established and form boards in place if required.
Plumbing Wall Rough-In Inspection	All Waste and Vent piping installed with 10' of head (water) pressure applied, Pipe protection in place (Stud Guard). All piping supports in place, 50 # of air test applied to all domestic piping. All insulation applied.
H.V.A.C. Wall Rough-In Inspection	All Ductwork installed with sealant visible including all branch lines with exception being flex ductwork.
Electrical Wall Rough-In Inspection	All conduit and boxes installed (no covers) with supports.
Framing Inspection	Visual of all framing members, attachments, along with all fire/draft stopping in place.
Ceiling Concealment Inspection	All piping, ductwork(sealant visible), and conduit installed, Seismic bracing and hangers installed. Piping and or wall type of identification in place

Sprinkler Inspection

Contact Fire Marshal

Insulation Inspection

Visual Inspection of all insulation and sealants used including piping and ductwork

Final Inspection

Visual Inspection of all components installed and functioning properly, Backflow preventers properly tagged and dated with test results. All required signage in place. Project is 100% complete with exception of owner furnished items that do not require inspecting.

Certification of completion will not be issued until all items have been submitted

Termite treatment letter, Balance Report on H.V.A.C. Systems, D.H.E.C. letter for sewer (if any), All reports and approvals from special inspections submitted, As Built set of drawings provided on C.D. or flash drive.