

Inspector Final Commercial Check List

Special Inspection. Final report

Egress

Doors

Hardware ADA

Panic Hardware

Rated doors/jams/seals

Glass

½" threshold height ADA

All but main entry doors need may need sign

“This Door to remain unlocked during business hours” signage

Exit signs/emergency lights

Location

Visibility

Emergency Illumination (Kill power and then check all)

Exit sign lighting

Emergency lights

Glass

Tempered in Hazardous Locations.

Mechanical: Check with Fire as who will test.

Duct smoke detector (Fire?) test.

Fire/smoke dampers (Fire?) test

Hood system.

Condensate lines drained in approved manner per plans.

Electrical

Complete

Panel labeled and complete.

Test GFCIs, check with plans for locations.

Plumbing

Complete as per plans

Restaurants

- Indirect drains

- County Health sign off.

- OK to tie into sewer (Engineering)

- Water heater location and T&P line to approved receptor

- Low flow fixtures: maybe self-metering (check plans)

Bathrooms

- Per plan

- ADA compliance (Look in 2003 IBC)

- Signage inside and out

- Handrails

- Clearances/heights (water closet, vanity, counters, partitions etc)

- Water and drain line covers

Kitchen

- Hood

- Fire sign off

- Gas shutoff for extinguishing system

- Interlock between hood vent fan and make up air.

- Shaft/duct blanket

ADA

- From parking lot to egress doors.

- Ramps/landings

- Guard rails/curbing

- Thresholds: ½" max

- Counter tops

- Door widths

Building

- Stairs

- Rise and run

- Handrails

- Roof- WALK (may not be required for T. I.)

HVAC condensate drains

Plumbing vents 10' from Kitchen make up air and HVAC intakes.

Service GFCI Recepticals for HVAC

Elevators (State sign off)

Address/suite numbers (size, colors, and location)

Roof drains run to approved location in approved manner.

Completeness

Make sure that all departments, that need to, are scheduled for a final inspection.

Copies of Results of Final Inspection and Results of Completion Inspection need to be routed to Development Center along with any inspection records.

Public and semipublic Pools need ADEQ signoff.