

# (Building) Fire Final Inspection

# The City of Oklahoma City Fire Department

# Fire Marshal's Office Fire Final Inspection Worksheet

### Confirm inspection request from contractor.

Verify pre-inspections were done and relevant pretest forms are on-site.

Permit file and plans are reviewed for requirements noted on plans and other documents.

Assembly Use: Occupant load certificate prepared and available for posting during final inspection.

#### Access:

- ✓ Fire lane complies with the plans, IFC 503.1.1.
- ✓ Gates operate as required, IFC 503.5.
- ✓ Emergency turn-arounds are per plans, IFC 503.2.5.

#### Address:

- ✓ Visible from the street, minimum 4 in. high and ½ in. wide lettering, and contrasting color, IFC 505.1.
- √ Where access by means of a private road and the building cannot be viewed from the public way, a monument, pole or other sign or means shall be used to identify the structure, IFC 505.1.

#### Lock Box:

- ✓ Knox Box is required on buildings with fire alarm or fire sprinkler systems.
- ✓ Installed per plans near front entry on left of entry (when facing entry), usually mounted at between 4-5 feet, IFC 506.1.
- ✓ Building keys are provided and locked into the box or deferred later for fire suppression installation.

### **Vehicle Impact:**

- ✓ Guard posts are provided per plans or for hydrants, tanks, generators, gas meters, etc., subject to vehicular damage, IFC 312.1.
- ✓ Guard posts are constructed per code, 4 in. diameter, steel, filled with concrete, 4 ft. from other posts, set 3 ft. deep, located 3 ft. or more from object, IFC 312.2.
- ✓ Other approved barriers comply with plans, IFC 312.3.



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## **Exit System:**

### Landings:

✓ Landings at exterior exits are provided and not greater than ½ in. below threshold, IFC 1008.1.5.

### **Exit Signs and Emergency Lights:**

- ✓ Internal or external illuminated exit signs are provided, IFC 1011.2.
- ✓ Exit signs are at directional changes in hallways, visible from any direction of egress travel, and where necessary, IFC 1011.1. (Exception: main exterior exit doors that are obviously an exit and rooms or areas only requiring one exit).
- ✓ Battery backup or emergency power is provided for emergency lighting for occupancies required to have two or more exits, IFC 1006.3. Exception: self-illuminating exit signs.
- ✓ Signage (minimum 12 in.) is on each landing of vertical stairways more than 3 stories. Signage states location-East, West, etc. (1 in. lettering), terminus-roof access or not (1 in.), floor number (5 in. lettering), and floors served by stairs, 1-12 (1 in. lettering), IFC 1022.8.

#### **Door Hardware:**

- ✓ Manually operated flush or bolt locks not permitted on egress doors, IFC 1008.1.9.4.
- ✓ Panic hardware required for each door in means of egress for Group A and E occupancies with 50 or more occupants and any Group H occupancy, IFC 1008.1.10.

### Fire Extinguishers:

✓ Green tagged, sealed, mounted, and visible and the location and installation comply with the plans. Stored-pressure fire extinguishers will show the pressure indicator in the operable range (green area).

# **Fire Protection Systems:**

#### **Fire Doors:**

✓ Roll down fire doors: Detectors or fusible links on both sides comply with drop down test.