



Buckeye Fire Department  
Fire Prevention Division

## **Final Fire Building and Site Inspection**

1. Verify building address size and location on exterior of building.
  - a. If address is located less than eleven foot eleven inches above finish grade, then the address characters shall be a minimum of six inches in height with a minimum three inch stroke in contrast to building colors.
  - b. If address is located twelve feet or more above finish grade, then the address characters shall be a minimum of twelve inches in height with a minimum four inch stroke in contrast to building colors.
  - c. Address characters shall be visible from street or road fronting the property and if required, on all fire department approaches.
2. Verify proper location of Knox Boxes.
  - a. Knox boxes and Knox locks shall be directly obtained from the Knox Corporation. Application signature is required from the Fire Department or can do E-verify on line.
  - b. Knox boxes shall be installed at all exterior entrance doors, unless approved otherwise.
  - c. Knox boxes shall be installed approximately sixty inches above finish grade to the TOP of the box.
  - d. Keys to all doors and pad locks shall be placed inside Knox box at final inspection.
  - e. Call 623-349-6759 to have keys locked up in Knox Boxes when locks are changed.
3. Verify the placement of fire extinguishers.
  - a. Verify correct type. (Example: 2A 10 BC)
  - b. Verify proper location. Fire extinguishers shall be installed a maximum travel distance of every seventy five feet and if possible; mounted near exit doors.
  - c. All fire extinguishers shall be service tagged with month / year and mounted a minimum of three feet six inches and maximum of five feet to the top of the fire extinguisher above finish floor or grade and shall be unobstructed from access or view. Provide fire extinguisher signage as required.
4. Verify required exterior and interior building door signage.
  - a. Provide the letters 'FACP' and 'FIRE RISER ROOM' on all doors that give access to the fire alarm control panel and the fire sprinkler riser. This can be accomplished with painted stencil or a corrosive resistant sign with minimum four inch high letters in contrast to the door colors.



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- b. Provide on or above the suite front doors the 'SUITE NUMBER OR LETTER'. This can be accomplished with self-adhesive characters, stencil, or a sign with minimum four inch high characters in contrast to the door colors.
  - c. Provide on the suite back or side doors the 'SUITE NUMBER OR LETTER' and 'BUILDING ADDRESS NUMBERS'. This can be accomplished with self-adhesive characters, stencil, or a sign with minimum four inch high characters in contrast to the door colors.
5. Fire lanes shall be appropriately marked with both designs:
  - a. **Design One:** Paint curbs Federal Safety Red. Provide approved signs at least eighty feet on center.
  - b. **Design Two:** Paint curbs Federal Safety Red. Provide lettering on curb at least eighty feet on center; marked **NO PARKING FIRE LANE** in four inch white block letters on the vertical face of the curb.