

Fire Prevention Construction Site Minimum Requirements for Permit*

- All permits and plans must be on site. Trades that do not have a permit will be asked to leave the job site.
- All requirements of the current edition **NFPA 241, Standard for Safeguarding Construction, Alteration and Demolition Operations**, must be met and maintained.
- Address signage will be visible from the roadway on both the building and fencing around the site.
- Knox locks will be required on all chained gates.
- Overhead map of the entire site showing gate access locations shall be provided.
- Monthly aerial photographs showing construction progression.
- Access to fire crews for site and building construction familiarization (new buildings).
- Roadways constructed of shell rock (or harder) will be accessible and able to support the largest fire apparatus.
- All roadways will be a minimum of 20 feet in width, unobstructed.
- There shall be no parking on both sides of the street.
- A minimum of 13 feet and 6 inches of vertical clearance shall be maintained.
- A turnaround area for fire apparatus shall be available for any dead-end roadways during construction.
- Upon completion of all underground, the site should have 360-degree accessibility for emergency apparatus.
- Any structure greater than three floors will have an easily accessible and identifiable fire department connection "FDC" leading to a dry standpipe in a stairwell at one floor level below the highest working floor.
- Where required, a site safety plan will be developed and approved prior to construction.
- No vertical construction is to begin prior to a water supply (hydrant) being accessible.
- Prior to final approval of construction, it is the responsibility of the property owner or designee to ensure 99% radio/cellular communication capabilities for all fire and police personnel in accordance with **NFPA 72 paragraph 24.5.2* Two-Way Radio Communications Enhancement Systems**. If a failure occurs, a radio/cellular enhancement system will need to be installed.

*This is not an all-inclusive list, but a basic list of the most common requirements.

Florida Fire Prevention Code 7th Edition