

## **YORK COUNTY DEPARTMENT OF FIRE SAFETY FIRE SPRINKLER PLAN REVIEW REQUIREMENTS**

**The York County Department of Fire Safety reviews all fire sprinkler plan submittals for compliance with the 2018 International Fire Code and referenced standards, including the 2016 Edition of NFPA 13, 13R & 13D.**

Any fire sprinkler system installation or modification performed in South Carolina must meet all the requirements of The South Carolina Fire Protection Sprinkler Systems Act. The main requirements of this law are as follows:

The South Carolina Fire Protection Sprinkler Systems Act, Section 40-10-260 (A) requires that sprinkler system shop drawings must be prepared for every fire protection sprinkler system to be installed in South Carolina. Shop drawings along with any specification sheets must be submitted to the local authority having jurisdiction (York County Department of Fire Safety) for review and to the SC State Fire Marshal's Office upon request.

The South Carolina Fire Protection Sprinkler Systems Act, section 40-10-250, requires that a "Fire Sprinkler System Specification Sheet", approved by the State Fire Marshal, be completed for every fire protection sprinkler system to be installed in South Carolina. This specification sheet must be submitted to the local authority having jurisdiction (York County Department of Fire Safety) and to the SC State Fire Marshal's Office upon request for review.

The South Carolina Fire Protection Sprinkler Act, section 40-10-260 (D), requires that a "Certificate of Compliance" certifying that the fire protection sprinkler system was designed and installed in accordance with the "Fire Sprinkler Specification Sheet" must be delivered to the local authority having jurisdiction (York County Department of Fire Safety) and to the SC State Fire Marshal's Office upon request.

At a minimum, architectural or engineered sprinkler plans and the design criteria must be submitted prior to obtaining a building permit. The sprinkler shop drawings and calculations must be submitted for review and approval prior to the start of installation.

Only fire sprinkler contractors licensed by the SC Department of Labor, Licensing and Regulation (SCLLR) are permitted to perform sprinkler installations or modifications in South Carolina.

Fire sprinkler plans and specifications should be uploaded to York County Planning & Development Services at: <https://evolvepublic.yorkcountygov.com> (For assistance with uploading plans call 803-909-7200)

Fire sprinkler plans and specifications must also be sent to SCLLR, Division of Fire and Life Safety, for any project which will be licensed by the state (daycares, schools, etc) or at the request of the authority having jurisdiction. The SCLLR, Division of Fire and Life Safety may be reached at 1-800-896-1070 or 1-803-896-9800.

For further information, please contact the York County Department of Fire Safety at 803-620-2270.