

# Sprinkler System Analysis

*Count on EMC®* for the expertise and resources you need to maximize the performance of your fire protection system.



## ***Sprinkler System Design Assistance***

When properly designed, installed and maintained, automatic fire sprinkler systems are the most effective and reliable means of controlling fire in a building. *Count on EMC* to assist with sprinkler system design when you are planning a new building or an addition to your existing facility. We can recommend system design specifications and provide clarification during the contractor bid process or for a contractor who is already on the job.

Once sprinkler system plans have been drawn up, our fire protection specialists can review the blueprints and recommend improvements. Using state-of-the-art computer software, current national standards, fire protection principles, practical experience and good engineering judgment, EMC can help design your sprinkler system to perform to the highest level possible.

## ***Adapting Sprinkler Systems***

EMC can also assist in adjusting your current sprinkler system to meet the changing safety needs of your organization. If you have concerns about your current fire protection system's ability to protect your facility, we can help by evaluating your operations, reviewing the existing sprinkler design and suggesting changes to improve your level of fire protection.

## ***Employee Training***

Our commitment to protecting you from fire losses continues even after the sprinkler system is installed. Because the leading cause of sprinkler system failures is lack of testing, EMC recommends that fire protection systems be tested quarterly. You can hire a sprinkler contractor to perform these tests, but that can be costly. Instead, we can help train your employees to conduct the tests themselves, which saves you money.

## ***Fire Prevention Service***

Don't forget that EMC can also provide assistance with these additional fire prevention issues:

- Storage of flammable liquids
- Placement of fire walls and doors
- Roof construction materials
- Fire alarms
- Fire detection systems
- Fire suppression systems

## ***Count On EMC For The Help You Need***

EMC loss control experts are ready to help you design or adjust your sprinkler system. To set up a sprinkler system analysis, contact your independent insurance agent, local EMC loss control representative or email [losscontrol@emcins.com](mailto:losscontrol@emcins.com).

