



Louisville-Jefferson County Metro Government

CONSTRUCTION REVIEW DIVISION

Department of Codes and Regulations

444 S. 5th St. - Louisville, KY 40202

Phone: 502.574.3321 Web Site: louisvilleky.gov/government/construction-review

FIRE SUPPRESSION PERMIT APPLICATION

I verify that the fire suppression design criteria is in accordance with all applicable codes and standards adopted by the Commonwealth of Kentucky and the Code of Ordinances that the water flow information noted above is true and accurate. I further acknowledge that I have reviewed the anticipated water demand for this system and find the actual water flow pressure adequate to serve this system.

Signature of Owner or Agent

Date

Location: _____ Subdivision Name: _____ Lot # _____
(street address is required for all applications) (If applicable) (If applicable)

Estimated Cost: \$ _____ Building Permit Number: _____
(Do not include Electrical, Plumbing, HVAC or Land.) (Total Square Footage of Project)

Applicant: _____ Email: _____

Applicant Type: Architect Engineer Contractor Other

Address: _____ Phone: _____

City: _____ State: _____ Zip: _____ Cell: _____

Owner: _____ Email: _____

Address: _____ Phone: _____

City: _____ State: _____ Zip: _____ Cell: _____

Sprinkler/Standpipe Systems

Stand Alone Standpipes: _____ Standpipes w/ Sprinkler System: _____
Sprinkler: _____ Number of Sprinklers: _____
Static: _____ PSI Residual: _____
Water Flow: _____ GPM Duration: _____
Source of Water Supply: _____ Source of Water Flow Data: _____
Date and Time of Water Flow Test: _____ AM/PM (Circle one)
Anticipated Water Demand: _____ PSI _____ GPM
Classification of Hazard (S): _____
Type of Building Occupancy: _____
Specific Types of Suppression Systems: _____
NFPA Standard(s) Followed in Design: YES NO

Other Suppression Systems

Carbon Dioxide System: _____ Pounds of Agent: _____
Halon System: _____ Pounds of Agent: _____
Dry Chemical System: _____ Pounds of Agent: _____
Flammable Liquid/Pressure Tanks: _____ Gallons: _____
Foam Gallon Concentrate Systems: _____ Gallons: _____
Range Hood System: _____

1. The fee for new installation and or replacement of a sprinkler system shall be as follows:

Number Of Sprinklers Fee	Number Of Sprinklers Fee
4 - 200 \$150	4 - 200 \$150
201 - 300 \$175	201 - 300 \$175
301 - 400 \$210	301 - 400 \$210
401 - 750 \$250	401 - 750 \$250
OVER 750 \$250 plus 20 cents	OVER 750 \$250 plus 20 cents

a. The fee for reworking up to 50 sprinkler heads on an existing sprinkler system shall be \$50. The fee for reworking over 50 heads shall be calculated using fee table listed above in (1).

2. The fee for automatic and/or manual fire detection systems shall be as follows: 0 to 20,000 square feet shall be \$150; over 20,000 square feet shall be \$150 plus \$20 for each additional 10,000 square feet in excess of 20,000 square feet.
3. The fee for a standpipe system shall be \$150 (On combination standpipe and sprinkler systems the sprinkler permit fee includes the standpipe fee).
4. The fee for a carbon dioxide fire suppression system shall be \$150 for the first 200 pounds of agent plus \$.02 for every pound in excess of 200 pounds.
5. The fee for a clean agent suppression system shall be \$150 for the first 35 pounds of agent plus \$.06 for each pound of agent in excess of 35 pounds.
6. The fee for a foam suppression system shall be \$.50 per gallon of foam concentrate where the system is not part of an automatic sprinkler system. Foam suppression system that are submitted as part of an automatic sprinkler system shall be reviewed under the sprinkler fee schedule. The minimum fee shall be \$150; the maximum fee shall be \$ 1,500.
7. The fee for a range hood suppression system shall be \$150.
8. The fee for a dry chemical suppression system shall be \$150 for the first 30 pounds of agent plus \$.25 for each pound in excess of 30 pounds.