

18.08.02 – FIRE PROTECTION SPRINKLER CONTRACTORS

000. LEGAL AUTHORITY.

Title 41, Chapter 2, Section 41-254(2), (3) and Chapter 9 ~~International Fire Code.~~ ()

001. SCOPE.

This rule ~~is to assure the people of Idaho~~ ensures that only qualified persons and organizations install and maintain fire sprinkler systems and their appurtenances ~~are being installed and maintained by qualified persons and organizations that contract to sell, design, modify, install, service, or maintain such systems; to safeguard lives and property and protect the public interest; to require insurance, and bonding to register such persons and organizations; to establish regulation by the State Fire Marshal; and to set penalties and fees for the administration of this rule. This rule will affect any person, individual, partnership, joint venture, corporation, or any combination thereof, association, business trust or organized group of persons, who by themselves or through others, offers to undertake, represents themselves as being able to undertake, or does undertake contracting for the sale, design, installation, modification, alteration, repair, maintenance, or maintenance inspection of any fire protection sprinkler system or its appurtenances.~~ ()

002. -- 009. (RESERVED)

010. DEFINITIONS.

01. Fire Protection Sprinkler System (FPS System). An integrated system of underground and overhead piping designed ~~in accordance with~~ to meet fire protection engineering standards. This ~~installation system~~ includes a water supply, such as a gravity tank, fire pump, reservoir or pressure tank ~~and/or~~ connection by underground piping to a water supply. The ~~portion part~~ of the ~~sprinkler~~ system above ground is a network of specially sized, or hydraulically designed, piping installed in a building, structure or area, generally overhead, and to which sprinklers are connected in a systematic pattern. The system includes a controlling valve and a device ~~for actuating to activate~~ an alarm when the system ~~is in operation~~ operates. The system ~~is usually~~ is activated by heat from a fire and discharges water over the fire area. ()

02. Fire Protection Sprinkler Contractor (FPS Contractor). ~~Those p~~Persons ~~described in Subsection 001.02 of this rule~~ who contract to install, repair, modify, or maintain ~~fire sprinkler systems~~ FPS Systems. ()

03. Fitters. ~~Those p~~Persons who install and maintain ~~fire sprinkler s~~ FPS Systems ~~and who work under the supervision of~~ while supervised by an Fire Protection Sprinkler FPS Contractor. ()

04. Responsible Maintenance Employee. ~~Any person who is~~ Anyone employed by an owner of a premises ~~that has with an~~ fire sprinkler system FPS System, installed and who regularly inspects and maintains ~~such the FPS system System~~ as follows: Inspects and maintains fire sprinkler system as detailed in per the maintenance checklist provided by the State Fire Marshal; ~~said checklist will follow the guidelines of National Fire Protection Association Standard 25 for the "Inspection, Testing, and Maintenance of Water Based Fire Protection Systems."~~ ()

~~011. POWERS AND DUTIES OF THE STATE FIRE MARSHAL.~~

~~In addition to the powers and duties prescribed in this rule, the State Fire Marshal will: ()~~

~~**01. Assistants, Inspectors and Other Employees.** Appoint an adequate number of assistants, inspectors and other employees that may be necessary to carry out the provisions of this rule, prescribe their duties, and fix their compensation within the amount appropriated. ()~~

~~**02. Licensing Procedures.** Establish procedures for licensing of fire protection sprinkler contractors and fitters, set forth the form and content of applications, and investigate and examine all applicants as to their qualifications and fitness for such licensing. ()~~

~~03. Records. Keep records of all licenses issued, suspended or revoked. ()~~

~~04. Suspension or Revocation of License. Suspend or revoke any license for any cause prescribed by this rule, and refuse to grant any license for any cause which would be grounds for revocation or suspension. ()~~

~~05. Examinations. Prepare, administer, and grade such applicable examinations and tests for applicants as may be needed for the purposes of this rule, and determine the score that will be deemed a passing score. ()~~

~~06. Fees. Collect fees, including applications, testing, licensing, renewals, and duplication fees from the applicants, and license holders for the purpose of administering and funding this rule. ()~~

012. QUALIFICATIONS FOR FPS CONTRACTORS LICENSE.

Applicants ~~seeking registration to obtain licenses as~~ for an fire protection sprinkler contractors FPS Contractor license will meet ~~the following~~ these minimum qualifications: ()

01. **Owner, Officer or Manager.** The applicant is a sole proprietor or an owner, officer or manager of their company, ~~corporation, partnership or proprietorship.~~ ()

02. **Examination, Education or Experience.** The applicant needs to: ()

a. ~~Satisfactorily p~~ Pass an examination prescribed by the State Fire Marshal and provide proof the applicant has supervised or installed at least four (4) fire sprinkler systems of more than two hundred (200) heads each ~~(complete with name, description and location of each);~~ or ()

b. Provide proof of successful attainment of Level III Certification in fire protection, Automatic Sprinkler System Design from the National Institute for Certification in Engineering Technologies or equivalent. ()

013. LICENSE REQUISITE.

~~No person within the purview of this rule~~ No one may act, ~~or assume to act,~~ or advertise, as an fire protection sprinkler contractor FPS Contractor without a license ~~obtained under and in compliance with this rule.~~ ()

014. LICENSE, DISPLAY, RENEWALS, DUPLICATES, APPLICATIONS.

01. **Time Period.** ~~All~~ IL licenses ~~will bear~~ valid for a period of not longer than for up to one (1) year and expire on the 31st day of December of each year, regardless of the month issued. Unrestricted licenses may be renewed with proper fee. ()

~~02. Posting of License. Each license issued pursuant to this rule needs to be posted in a conspicuous place in the contractor's place of business. ()~~

~~03. Renewal. Any license which has not been suspended or revoked may, upon payment of the renewal fees prescribed, be renewed for an additional period of one (1) year from its expiration upon filing an application for renewal on forms prescribed by the State Fire Marshal. ()~~

~~04. Duplicate License. A duplicate license may be issued for one lost, destroyed, or mutilated upon application for such a form prescribed by the State Fire Marshal and the payment of the fee prescribed. Each duplicate license will have the word "duplicate" stamped across the face and bear the same number as the one it replaced. ()~~

05. **Bids Will Bear License Number.** ~~All w~~ Written bids, proposals and offers, and ~~all~~ shop and field installation drawings will bear the FPS e Contractor's license number. ()

06. **Forms and Fees.** ~~Application for a~~ IL license applications will be ~~made~~ on forms prescribed by the

State Fire Marshal. ~~Each application will be~~ and accompanied by the prescribed fee. ()

015. ACTION ON APPLICATIONS AND LICENSE FEES.

~~Within one hundred and twenty (120) days after the filing of a complete application for a license and the payment of the prescribed fees, the State Fire Marshal will:~~ ()

01. Investigation of Applicants. Within one hundred and twenty (120) days after the applicant files a complete application and pays prescribed fees, the State Fire Marshall will ~~Conduct an investigation of~~ investigate ~~the~~ applicants. ~~Such investigation may inquire the name and address of the applicant; whether the applicant is associated in any partnership, corporation or other entity; the names, addresses, and official capacities of all such associates; and any other pertinent information as the State Fire Marshal may deem~~ s relevant appropriate. ()

02. Fees. License fees for ~~fire protection sprinkler~~ FPS eContractors are ~~as follows:~~ ()

a. Examination Fee -- Twenty-five dollars (\$25). ()

b. License Fee -- Four hundred dollars (\$400). ()

c. Annual License Renewal Fee -- One hundred dollars (\$100). ()

d. Duplicate License Fee -- Ten dollars (\$10). ()

e. Branch Office Fee -- One hundred dollars (\$100). ()

f. Examination fees, when paid, are ~~earned and are~~ not subject to refund. ()

03. Branch Office License. Branch offices of a licensed firm doing business in ~~this state~~ Idaho need to obtain a branch office license. Each license needs to provide a shop or a vehicle as a place of business properly equipped and subject to ~~the authority's~~ inspection by the authority. A separate license is needed for each business location. Any advertisement ~~that the services of~~ for installing or maintaining ~~fire protection sprinkler~~ an FPS sSystems ~~constitutes is~~ prima facie evidence that the premises, building, room, shop, store, or establishment in or upon which it appears or to which it refers, is a separate business location. ()

~~04. Arson, Fire, and Fraud Prevent Account. All license fees collected will be deposited in the Arson, Fire, and Fraud Prevention Account as per Section 41-268(2)(d), Idaho Code.~~ ()

016. FINANCIAL RESPONSIBILITY.

01. Bonding. ()

a. ~~The State Fire Marshal will require~~ eEach applicant, individual or corporation who is a contractor ~~to FPS Contractor and applicant for an FPS Contractor's license will~~ put up at least a ~~license bond in an amount not less than~~ two thousand dollars (\$2,000) bond in favor of the state of Idaho by a surety company authorized to do business in ~~the state of~~ Idaho. ()

b. The bond ~~remains in full force~~ exists until ~~released by~~ the State Fire Marshal releases it, or ~~until canceled by~~ the surety cancels it. Without ~~prejudice to~~ prejudicing liability previously incurred, the surety may cancel the bond ~~upon~~ with thirty (30) days advance notice to ~~both~~ the contractor and ~~the~~ State Fire Marshal. ()

02. Insurance. ~~Prior to~~ Before issuance of a ~~the FPS Contractor~~ license issues as a fire protection sprinkler contractor, the applicant will obtain ~~and maintain at all times~~ a full-term comprehensive general liability insurance policy from an insurance company authorized to do business in ~~the state of~~ Idaho, which. The policy will have aggregate limits of ~~not less than~~ at least two hundred fifty thousand dollars (\$250,000) and ~~including~~ include the following: provisions as requested by the SFM. ()

a. ~~Comprehensive Form.~~ ()

- ~~b. Premises Operations. ()~~
- ~~c. Products/Completed Operations Hazard. ()~~
- ~~d. Contractual Insurance. ()~~
- ~~e. Broad Form Property Damage. ()~~
- ~~f. Independent Contractors. ()~~
- ~~g. Personal Injury. ()~~
- ~~h. Evidence of such insurance should be filed with the State Fire Marshal's Office. ()~~

017. REVOCATION, SUSPENSION, AND NON-RENEWAL OF LICENSE.

01. Causes for Revocation, Suspension, or Refusal to Renew License. The State Fire Marshal may ~~suspend, revoke, or refuse to renew~~ any FPS Contractor's license ~~issued, or suspend the right of the license holder to use such license, or refuse to renew any such license~~ for any of the following ~~causes~~ reasons including: ()

- a. Fraud, bad faith, misrepresentation, or bribery, either in securing a license or in ~~the conducting of~~ business under a license. ()
- b. ~~The m~~ Making of any false statement as to a material matter in any license application ~~for license.~~ ()
- c. ~~Failure by the contractor to~~ Not performing their contract with the property owner. ()
- d. ~~The manipulation of~~ Manipulating assets or ~~of any~~ accounts covering the subject matter of this rule, or by fraud or bad faith. ()
- ~~e. Failure to display the license as provided in Subsection 013.02 of this rule. ()~~
- ~~f. Failure to secure~~ Not securing or maintaining workmen's -workers' compensation insurance ~~when not~~ unless authorized to act as a self-insurer. ()
- ~~g. Knowingly entering into a contract~~ ing with an unregistered contractor ~~involving the performance of~~ for work or activity ~~which that~~ requires an FPS Contractor's license ~~under this rule.~~ ()
- ~~h. The licensee has pled guilty to, or was found guilty of,~~ been convicted of a felony. ()
- ~~i. Violation of~~ any provision of this rule. ()

02. Length of Suspension. No license will be suspended for ~~longer~~ more than two (2) years. ()

03. Eligibility to Reapply After Revocation. ~~No~~ A person whose license ~~is was~~ revoked ~~will be eligible to~~ will not apply for a new license ~~until the expiration of~~ for two (2) years from the revocation date. ()

018. HEARINGS.

~~In every case where~~ Whenever it is proposed to refuse to grant a license, revoke a license, or to refuse to renew a license, the State Fire Marshal will ~~give adequate notice~~ notify the applicant or licensee and provide them a hearing, if requested. ~~Notice of hearing will be given in writing by registered or certified mail with return receipt requested at least fifteen (15) days prior to the hearing.~~ ()

019. APPROVED EQUIPMENT AND MATERIALS.

No component or devices of an automatic fire sprinkler system may be sold, leased, or installed in ~~this state~~Idaho unless ~~it has been~~ approved, labeled, or listed by Underwriters Laboratories, Inc., Underwriters Laboratories of Canada, Factory Mutual Laboratories, or other testing laboratories approved by the State Fire Marshal. ()

01. Sprinklers. Only new standard commercial or other listed sprinklers may be ~~employed in the installation of~~used when installing a sprinkler system. ()

02. Minimum Requirements. Automatic fire sprinkler systems ~~installed in the State~~Idaho will meet the minimum NFPA standards. ~~The local fire department or State Fire Marshal needs to approve~~ Partial ~~partial~~ installations ~~prescribed for compliance~~intended to comply with life safety codes ~~need to be approved by the local fire department or the State Fire Marshal.~~ ()

020. SERVICE EVIDENCE.

01. Submission of Submitting Plans. Where automatic fire sprinkler systems are installed, the installer completes the ~~FPS e~~Contractor's material and test certificates NFPA 13 1-10.1. All systems ~~need to will~~ be ~~under the supervision of~~supervised by an ~~FPS e~~Contractor or a R.M.E., ~~who will~~ These persons will conduct properly tests and inspections ~~them~~ at prescribed intervals and have general charge of all alterations and additions to the systems under their supervision. ()

02. Conformance Conforming to Standards. A service tag conforming to the requirements of this chapter will be attached to all systems. ()

021. DESIGN REQUIREMENTS.

01. Submission of Plans. Detailed plans in accordance with applicable NFPA standards are submitted by a licensed contractor for approval to the local fire department and to the State Fire Marshal. ()

02. Conformance to Standards. The specifications will state that the installation will conform to the applicable standards listed in this rule and be approved by the local fire department and the State Fire Marshal. ()

03. Tests. The specifications need to include the specific tests needed to meet the standards for approval of the local fire department and the State Fire Marshal. ()

04. Scale. Plans need to be drawn to an indicated scale or be suitably dimensioned, and made so ~~that~~ they can be easily reproduced. ()

05. Detail. Plans need to contain sufficient detail to evaluate the effectiveness of the system. ()

06. Prior Approval of Plans. Plans need to be submitted to the State Fire Marshal and the local fire department and approved, before work starts. Work may start ~~prior to~~before final plans ~~are~~ submitted based on conceptual drawings if approved by the local fire department and the State Fire Marshal. A plan's review fee of two dollars (\$2) per sprinkler head up to one thousand (1000) heads per fire protection sprinkler system (maximum two thousand dollars (\$2,000)) or one hundred dollars (\$100) per fire protection sprinkler system if less than fifty (50) sprinkler heads. The applicable fee needs to accompany the plans sent to the State Fire Marshal. Two (2) sprinkler heads on an arm-over will be considered as one (1) sprinkler head for fee purposes. ()

07. Corrected Plans. Where field conditions necessitate any substantial change from the approved plan, the corrected plan showing the system as installed needs to be submitted to the local fire department and the State Fire Marshal for approval. ()

08. Exemption. A City or County may request an exemption from the requirements of this Section that plans be submitted to the State Fire Marshal for review and approval. ~~An exemption~~ request ~~for exemption~~ will be made in writing signed by the Fire Chief, designated representative, or elected local official and set forth the reasons for the request. ~~If the State Fire Marshal determines the request is justified, the requesting party will be~~ ()

~~provided a written notice of exemption. The exemption will continue until terminated by the State Fire Marshal. Any such~~An exemption will not apply to plans or inspections relating to structures owned, leased or controlled by the state or any state agency.

022. SERVICE TAG.

01. Form. Automatic fire sprinkler service tags need to be in a form prescribed by the State Fire Marshal and a new tag installed each time work is performed on the system. ()

02. Control Valve Not Electrically Supervised. ~~In the event~~If the control valve is not electrically supervised, the service tag will serve as a seal for the valve. ()

03. Electrically Supervised Control Valve. ~~In the event~~If the control valve is electrically supervised, the service tag will be attached ~~in such a manner that~~so the valve may be closed for testing of the supervision without removing the tag. ()

023. FITTERS.

All fitters, ~~as described in Subsection 004.03~~ may be licensed under this rule as follows: ()

01. Examination. Show proof by affidavit signed by a licensed ~~fire protection sprinkler e~~FPS Contractor that he has worked as a fitter for at least one thousand (1,000) hours per year for three (3) consecutive years and then take and pass a written examination given by the State Fire Marshal, and pay the appropriate fee.()

02. Fees. No examination will be taken or license issued pursuant to this rule until the appropriate fees, as listed above, are paid. Examination fees, when paid, are earned and are not subject to refund. The State Fire Marshal collects in advance fees, ~~license fees and miscellaneous charges~~ as follows:

- a. Examination Fee -- Twenty-five dollars (\$25). ()
- b. Original License Fee -- Fifty dollars (\$50). ()
- c. Annual License Renewal Fee -- Twenty-five dollars (\$25). ()
- d. Duplicate License Fee -- Ten dollars (\$10). ()

~~e. All license fees collected are be deposited to the Arson, Fire, and Fraud Prevention Account as per Section 41 268(2)(d), Idaho Code. No examination will be taken or license issued pursuant to this rule until the appropriate fees, as listed above, are paid. Examination fees, when paid, are earned and are not subject to refund.~~ ()

03. Period of Time. No fitters license is valid for ~~a period of longer~~more than one (1) year and expires on the 31st ~~day~~of December of each year regardless of the month issued, at which point it may be renewed.()

~~04. Renewal. Any license which has not been suspended or revoked may, upon payment of the renewal fee prescribed, be renewed for an additional period of one (1) year from its expiration upon filing an application for such renewal on forms prescribed by the State Fire Marshal.~~ ()

~~05. Duplicate License. A duplicate license may be issued for one lost, destroyed, or mutilated upon application for such on a form to be prescribed by the State Fire Marshal, and the payment of the fee prescribed. Each such duplicate license will have the word "duplicate" stamped across the face and bear the same number as the one it replaced.~~ ()

024. -- 999. (RESERVED)