



# LOS ALAMOS

## Fire & Life Safety Management

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### WET CHEMICAL EXTINGUISHING SYSTEM PLANS SUBMITTAL CHECKLIST NFPA 17A (2013 EDITION) & NFPA 96 (2014 EDITION)

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Occupancy Name

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Occupancy Address

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Company Name and Address of Design Professional, Contractor or Contractor's Representative

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Email and Phone Number of Design Professional, Contractor or Contractor's Representative

The following Wet Chemical System Plans Submittal Checklist is required information for fire system permit review. Use of the form does not guarantee that plans will be accepted on the first submittal, but will aid in reducing the number of re-submittals required due to the lack of information or conflicting information being provided by the designer. **This checklist should not be considered to be all inclusive. Additional information may be required. Use of this checklist will not eliminate the requirement for a good knowledge and understanding of NFPA 17A & NFPA 96.**

For issuance of the Wet Chemical System permit and prior to any installation and request for fire sprinkler concealment inspections, the following information and/or forms shall be completed, submitted and approved.

- Fire System permit application.
- An electronic set of plans in PDF or TIF format, or provide three (3) printed sets of shop drawings/plans. (If As-Built drawings are required at project completion provide 3 corrected sets for approval)
- Wet Chemical System Plans are signed and sealed by a **NM Professional Engineer**  
*(Per the New Mexico State Fire Marshal's Office, Plans Review Submittal Requirements Revised: January 22, 2018)*

***Any material installed or work performed prior to the issuance of a permit will be subject to two times the permit fee and/or required to be removed. A hard copy of the permit and an approved set of plans are required to be maintained on the job site at all times and must be on site prior to any worked being performed unless a limited early start request has been granted. Limited early start requests are considered on a case by case basis, are required to be submitted in writing on installer company letter head and are not automatically granted.***

#### **NFPA 17A (2013 EDITION)**

**6.1 Specifications. Specifications for wet chemical fire extinguishing systems shall be drawn up by or under the supervision of a trained person and with the advice of the authority having jurisdiction.**

##### **6.1.1 The following items shall be included in the specifications:**

- (1) Designation of the authority having jurisdiction and indication of whether plans are required
- (2) Statement that the installation conforms to this standard and meets the approval of the authority having jurisdiction
- (3) Indication that only equipment referenced in the manufacturer's design, installation, and maintenance manual or alternative suppliers' components that are listed for use with the specific extinguishing system shall be used
- (4) Identification of special auxiliary devices acceptable to the system manufacturer and the authority having jurisdiction
- (5) List of the specific tests, if any that are required
- (6) Identification of the hazard to be protected, including such information as physical dimensions, cooking appliances, energy sources for each appliance, and air-handling equipment

