



Submittal Requirements:
Kitchen Hood Suppression Systems

Important Note: Submittal guidelines for electronic submittal specifics are not contained in this document, please reference the “Electronic Submittal Requirements” document for electronic submittals specifics.

Generally, each submittal shall comply with the following requirements, at a minimum:

1. Each submittal shall contain enough information for Lund Fire Protection (LFP) to evaluate the entire system for compliance with all applicable provisions of the applicable standard and/or code. Poorly detailed and assembled submittals are unlikely to be approved by the jurisdiction and may lead to plan review delays and potentially resubmittal fees.
2. Each submittal shall consist of the following components:
 - a. LFP Submittal Review Application legibly completed
 - b. Plans
 - c. Product Data (Current Manufacturer Installation Manual)
 - d. Calculations (if volumetric calculations are applicable)
 - e. Payment by physical check with physical copy of LFP application submitted to:

Mailing Address for U.S. Postal Service	Physical Address for other Parcel Services
Plan Review Lund Fire Protection, Inc. P.O. Box 459 Norwalk, Iowa 50211	Plan Review Lund Fire Protection, Inc. 124 Balfour Drive Norwalk, Iowa 50211

Plans shall be prepared in accordance with the following, at a minimum:

3. Drawn on sheets of uniform size
4. Drawn to a specified scale (drawn to 1/8” = 1’; details to 1/4” = 1’ or large enough to be legible)
5. Include an isometric drawing of the kitchen hood system showing, but not limited to: agent cylinders, piping (size and length), fittings, nozzles (location, aim point, and height above hazard), appliances (with dimensions specified and hazard area clearly identified), fusible links (location and temperature), and flow point information
6. Include a floor plan of the kitchen showing, but not limited to: extinguisher type and location, exits/path of egress, manual activation location, hood(s) location, and appliance locations
7. Contain all information required by the “Plans” paragraph of NFPA 17A
8. Notes included on the plans shall be applicable to the project being submitted

Product data shall be prepared in accordance with the following, at a minimum:

9. Product data pages shall be submitted for each product which is required to be listed by the applicable NFPA standard
10. Each product data shall be annotated to clearly indicate model, size, finish, orientation, or any other defining product characteristics

Calculations (if applicable) shall be prepared in accordance with the following, at a minimum:

11. Contain all information required by the applicable NFPA standard and the product manufacturer

“Working Together to Keep Your Community Safe”

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