

COLLIER TOWNSHIP

2418 Hilltop Road Presto PA 15142 www.colliertownship.net

Office: 412-279-9998

Requirements for Submittals of Hood Suppression Systems

NFPA 17a Standard for Wet Chemical Extinguishing Systems

Submitted drawings shall include the following:

1. Cover Sheet

- Business name and address
- Suppression system company name, address & phone number
- Designer's stamp (Name, Signature, Date)
- Statement that the installation conforms to NFPA 17A & related codes and standards
- Scope of work to be performed
- There will or will not be a fire alarm system installed at this job site
- Identification of the hazard to be protected
- Identification of energy sources for appliances

2. Plans shall be drawn to an indicated scale

3. Device symbol legend as applicable

4. Plans shall contain sufficient detail to enable an evaluation of the protection of the hazard.

- Size, length & arrangement of connected piping.
- Description including elevation & location of nozzles above appliance.

5. Information/spec sheets shall be submitted pertaining to the following:

- The detection devices (links, probes, etc.)
- Operating devices (pull stations, etc.)
- Auxiliary equipment (as applicable)
- Electrical circuitry (as applicable)