

**Farmington Hills Fire Department
Plan Review Fee Schedule and Submittal Requirements
(Revised Effective 12/09/2024)**

Minimum Plan review time = 15 business days / Expedited review time = 5 business days (if available)

**MINIMUM SUBMITTAL REQUIREMENTS FOR ALL REVIEWS
(Submittals Without This Information Will Not Be Processed)**

- ◆ A minimum of four (4) sets of all plans and documents, which include the project name and address in title block
Note: The name of installing contractor, must be printed on plans
- ◆ Brief separate scope of work which includes applicable N.F.P.A Standard(s) the work will comply with
- ◆ Project name and specific street address (include suite number if applicable)
- ◆ Contractor name and license number, address, contact person, telephone numbers
- ◆ Contact Fire Prevention at 248-871-2820 regarding electronic plan review requirements. Additional fees may apply.

Sprinkler system submittals shall also include:

- ◆ Hydraulic calculations based upon an Oakland County flow test; Include date, time, location. Per Section 12-11(3.1) of the City Code only 90% of available flow can be used for design
- ◆ "Plan and Calculation" information as outlined in N.F.P.A. 13

Alarm Submittals shall also include:

- ◆ Specific alarm monitoring information including copy of UL information
- ◆ Sequence of Operation
- ◆ Battery calculations and voltage drop calculations
- ◆ Ceiling construction type and height
- ◆ Manufacturer's model numbers and listing information for devices and materials
- ◆ List of materials/devices

Hydraulically Calculated Sprinkler Systems

Number of Sprinklers	Fee + actual shipping charges
1-15	\$ 316.00
16-45	535.00
46-100	650.00
101-200	834.00
201-300	1041.00
301-500	1242.00
Over 500	1,285.00+1.50 for each sprinkler over 500

Fire Alarm and Detection Systems

Number of Alarm Devices	Fee + actual shipping charges
1-15	\$ 282.00
16-45	544.00
46-75	673.00
76-100	834.00
101-125	1007.00
126-175	1,415.00
Over 175	\$1415+ \$3.00per device over 175

UL 300 Suppression Systems..... \$469.00 per system

Special Hazard Systems (project dependent) \$920 base fee + \$115 Hourly rate after 4 hours.

***NOTE: EXPEDITED REVIEWS ARE SUBJECT TO AVAILABILITY; FEES ARE DOUBLE THE NORMAL REVIEW FEE.**

**System acceptance tests will not be scheduled until plans are approved and review fees paid.
Contact Fire Prevention at (248) 871-2820 with any questions.**