



BRIGHTON AREA FIRE AUTHORITY

615 W. Grand River Ave.

Brighton, MI 48116

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PLAN REVIEW FEE SCHEDULE

The Brighton Area Fire Authority (BAFA) provides technical review before permit application and evaluation during construction. All comments are shared with the Livingston County Building Department. Plans are reviewed for compliance with local ordinances, building and fire codes, and recognized national standards and industry best practices. Drawings are either Approved, Conditionally Approved, or Returned for Corrections.

To allow for an expedient review, plans shall be complete and include all necessary information (see submittal requirements on our website). Include a check for the appropriate plan review fees to be paid by the applicant. Fees may vary following a physical count.

All in-house reviews are subject to a ten-business-day turnaround from the date the drawings are received. Delivery or receipt of drawings after noon will be checked in until the following business day. Drawings delivered or received after noon on Friday will not be checked in until the following Monday morning.

- 1. Automatic sprinkler systems (NFPA 13 & 13R):** Includes wet-pipe, dry-pipe, preaction, deluge, ESFR, CMSA, or CMDA, etc, and are not classified as a One and Two-Family Residential sprinkler system (13D). Fees are determined by the number of sprinklers installed, relocated, or added to systems and additional fire protection features.

Number of Sprinklers	Plan Review Fee
1-15	\$250
16-45	\$350
46-100	\$450
101-200	\$550
151-200	\$650
201-250	\$750
251-300	\$850
301-400	\$900
401-500	\$1,000
Over 500	\$1,000 + \$0.75 per sprinkler over 500

Plan reviews for new system installations shall include all system components, including standpipes, fire pumps, hose stations, underground, and backflow.

Additional System Features	Plan Review Fee
Fire Pumps	\$250
Standpipes (per riser)	\$150
Additional Hydraulic Calculations (per design area)	\$125

The following rates must be used for alterations not affecting the fire protection lead, the base riser assembly, or modifying the hydraulic design. Any change in hazard classification requires a new hydraulically calculated submittal.

Number of Sprinklers	Plan Review Fee
1-15	\$150
16-24	\$225
25-39	\$325



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40-49	\$350
50-64	\$375
65-74	\$400
75-100	\$450
Over 100	\$450 + \$0.75 per sprinkler over 100

One and Two-Family Residential sprinkler systems (13D) reviews will be charged \$100.00 per residence.

2. **Automatic or Manual Fire Alarm Systems, Dedicated Function Alarms, and Emergency Responder Communication Enhancement Systems.** Fees are based on the number of devices (e.g., control panels, modules, annunciators, detection devices, signaling devices, power supplies, releasing devices, and control devices).

Number of Devices	Plan Review Fee
1-10	\$250
11-25	\$325
26-50	\$400
51-75	\$500
76-100	\$600
101-125	\$725
126-150	\$850
Over 150	\$850 + \$1.50 per device over 150

Equipment upgrades resulting in communicator changes or FACU replacement are \$125.

System impairments related to repair of any system components due to damage (physical, chemical, water or smoke) require review and permit per the MBC and IFC. Fees will be administered in accordance with the above table.

3. **Special Hazard Fire Protection Systems:** Fees are based on system size and quantity of agent. The amount of extinguishing agent determines the number of system counts.

Wet Chemical or Dry Chemical Systems -

Number of Systems	Plan Review Fee
1	\$380
2	\$500
Each Additional 3-gallons per system.	\$100

Clean Agent, CO2, or other special hazard systems -

Gallons or Pounds of Suppression Agent	Plan Review Fee
1-50	\$250
51-100	\$300
101-200	\$375
201-300	\$450



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301-400	\$525
401-500	\$600
501-750	\$675
Over 750	\$675 + \$0.50 per pound over 750

4. **Expedited Review Fees:** At the written request of the submitting contractor, a five-business-day turnaround is available (1.5 times the review fee) or a two-business-day turnaround (2.0 times the review fee). An expedited review shall be requested at the time of delivery and will be completed on the day the item is checked in.
5. **Resubmittal Charges:** If more than one resubmittal is necessary, subsequent reviews will be conducted at the hourly rate (\$150.00/hour) with a minimum one-hour charge.
6. **Third-Party Plan Reviews:** Occasionally, reviews may be required to be completed by an approved third-party plan review consultant. BAFA will review comments before notification. This may adversely impact turnaround time for approvals. *Fees will be paid directly to the consultant.*