Sprinkler plans are reviewed by: Building Official
For the City of Brooklyn Center
Phone 763-569-3313

All *new commercial* buildings in the City of Brooklyn Center shall be equipped with a fire sprinkler system with an off-site central monitoring device system.

Permits are required for all systems. Requirements for submittal of plans are:

- Provide 3 signed sets of plans and one set of hydraulic calculations along with equipment data sheets on all materials being used for installation of the system.
- Systems shall be designed, installed and maintained in accordance with NFPA 13 and local codes.
- Drawings shall be to scale and contain sprinkler components only. Designer and contractor shall be licensed by State Fire Marshall's office and/or a PE/NICET 3.
- All plans shall include specification sheets for all system components.
- Fire alarm systems shall meet NFPA and UFC requirements.
- A floor plan shall be provided indicating zone locations.
- At completion of the project an as-built drawing shall be left with the owner.
- Acceptance tests shall be completed before system is in service. Monitoring service for water flow and tamper control valves shall be provided.

**Common questions asked regarding installation requirements:**

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is meter check valve required?</td>
<td>No</td>
</tr>
<tr>
<td>Is by-pass meter on meter check required?</td>
<td>No</td>
</tr>
<tr>
<td>Is outside control valve required?</td>
<td>Yes</td>
</tr>
</tbody>
</table>

(Either yard post or wall post indicator is allowed.)

200 PSI Hydrostatic test is witnessed by the Building Official or Building Inspector.

Inspections are scheduled between 9:00 a.m. and 4:00 p.m. by calling 763-569-3344. Office hours are 8:00 a.m. to 4:30 p.m.

For water flow information or test flows contact Mark Hartfiel, Supervisor of Public Utilities, at 763-585-7103.