



Edina Fire Department
 6250 Tracy Avenue
 Edina, Minnesota 55436-2580
 (952) 826-0330
 Fax (952) 826-0393

City of Edina



2010 FIRE SPRINKLER PERMIT APPLICATION

PERMIT # _____

NOTE: Please print or type, sign, and return this permit application along with a check payable to "City of Edina" to the Edina Fire Department.

SITE ADDRESS _____ Suite/Unit # _____

TENANT/BUILDING NAME _____

GENERAL CONTRACTOR _____ PHONE _____

SPRINKLER CO NAME _____ CONTRACTOR'S STATE # _____

SPRINKLER CO ADDRESS _____ PHONE _____

CITY _____ STATE _____ ZIP CODE _____ FAX _____

PROJECT MANAGER _____ PHONE _____ CELL _____

PROPOSED STARTING DATE _____ New Alteration/Remodel

DESCRIPTION OF WORK TO BE DONE _____

NUMBER OF: HEADS _____ FIRE PUMPS _____ DRY VALVES _____ STANDPIPES _____ HYDRANT FLOW TEST

VALUATION \$ _____

(Based on job costs, not including land costs)

(From Sprinkler Permit Fee worksheet, see other side) **PERMIT FEE = \$** _____

*Non Business Hours Inspections are \$80.00 per hour with a minimum 1 hour fee.
 Normal Business Hours are Monday – Friday 7:00 am to 4:00 pm.

- All information given above is complete and accurate.
- All work shall comply with the Edina City Code and the Minnesota State Fire Code.
- I understand this is an application only, not a permit. Work shall not start without an approved permit. Work started without approval shall be subject to an investigation fee equal to the permit fee.
- All work shall be done according to plans approved by the City of Edina when approved plans are required. Please provide two sets of completed plans and equipment specification sheets with this application.

APPLICANT'S SIGNATURE _____ **DATE** _____

APPLICANT'S TYPED OR PRINTED NAME _____

Reviewed by Inspector _____ Date _____

Received by _____ Date _____ Permit Issued _____

CITY OF EDINA
FIRE SPRINKLER PERMIT FEE SCHEDULE
(Effective January 1, 2010)

FIRE SPRINKLER PERMIT FEE WORKSHEET

Per Number of Heads:

| | | | |
|----------|---|-----|--|
| 1 | - | 5 | \$ 50.00 (minimum fee) |
| 6 | - | 12 | \$ 75.00 |
| 13 | - | 25 | \$130.00 |
| 26 | - | 50 | \$240.00 |
| 51 | - | 75 | \$320.00 |
| 76 | - | 100 | \$380.00 |
| 101 | - | 125 | \$420.00 |
| 126 | - | 150 | \$450.00 |
| 151 | - | 175 | \$490.00 |
| 176 | - | 200 | \$520.00 |
| 201 plus | | | \$600.00 for first 200 + \$3.00 for each additional head |

| | |
|---|----------|
| Fire Pump Installation and Associated Hardware: | \$250.00 |
| Dry Valve Assembly | \$250.00 |
| Hydrant Flow Test | \$100.00 |
| Standpipe Installation: | \$145.00 |
| Each Additional Pipe: | \$ 40.00 |

TOTAL: _____

***Non Business Hours Inspections are \$80.00 per hour with a minimum 1 hour fee.**
Normal Business Hours are Monday – Friday 7:00 am to 4:00 pm.

Fees are subject to change, current permits and fees are available on the City of Edina website www.cityofedina.com, or by calling the Fire Prevention Secretary.

Any questions, please contact the Fire Prevention Bureau.

| | |
|-----------------------------|--------------|
| Tom Jenson, Fire Marshal | 952-826-0337 |
| Andy Medzis, Fire Inspector | 952-826-0338 |
| Karen Bretson, Secretary | 952-826-0339 |



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GENERAL REQUIREMENTS FOR FIRE SPRINKLER SYSTEMS

(Please keep in mind that this is a generic listing of requirements and not necessarily all will apply to your specific installation.)

- Installation of Fire Sprinkler Systems is based on Chapter 9 of the 2007 Minnesota State Fire Code, 2002 Edition of NFPA 13 and Section 508.3.2 of the 2007 Minnesota State Building Code (non-separated occupancies). Contractors shall be familiar with the Minnesota amendments to the 2006 International Fire Code.
- The permit required for the installation shall be secured from the Edina Fire Prevention Bureau (EFPB) at (952) 826-0378 prior to starting the installation. Work started without a permit shall be charged an investigative fee.
- Permit submittal shall include 2 sets of plan drawings, 1 set of hydraulic calculations, and 1 set of technical/data sheets.
- Drawings shall be signed by NICET Level 4 designer or a Minnesota registered fire protection engineer.
- Contact EFPB for current hydrant flow data or schedule a hydrant flow test with EFPB. Permit is required for the hydrant flow test.
- An electrical permit may be required from the Minnesota State Board of Electricity and required inspections by the electrical inspector. Contact the electrical inspector for the required inspections.
- The permit card has all the required inspections for the job. You are responsible for scheduling those inspections.
- Final approval will be withheld and occupancy will not be granted until a final test has been witnessed and approved by the EFPB and final inspection by the electrical inspector (if required).
- **Hydro tests are required when 20 or more new heads are installed.**
- Prior to scheduling a full function test/ inspection with the EFPB, the installer shall test all devices, system components and functions.
- Sprinkler contractor shall coordinate with fire alarm contractor for full function test/inspection.
- A service / maintenance agreement is required for the sprinkler system. Provide a copy of the agreement at the time of the final inspection. (Note: This agreement is not to be confused with a warranty which only involves defective units.)
- Per NFPA 13, sprinkler contractor is required to provide the building owner with a copy of NFPA 25.
- FDC's shall be locked with locking FDC caps. The caps are ordered from the Knox Company.
- A permanent map is to be located at the FAAP and sprinkler control room. The map shall show the location of all control valves and drains. The map shall show the sprinkler zones and where the control valve is located for that zone.
- Not all systems are required to be monitored by an approved monitoring company. Monitoring is required in new buildings with 20 or more sprinkler heads and existing buildings with 100 or more sprinkler heads.
- For elevator installations, sprinklers shall not be installed in elevator pits, machine rooms and shafts.