



EDINA BUILDING SAFETY POLICY/INFORMATION <sub>1</sub>			
Swimming Pool Plan Requirements		Edina City Code, Sec 450	
Inspections Department		approval <i>Andrew C. Richardson</i>	
SP-003-B <sub>2</sub>	2 on 1/19/12	5/1/00	1 of 1
policy number	revision number	effective date	page number
1. All Building Safety sheets adopted by Fire Department and Inspections Department. 2. Sheet numbers with B suffix developed by Inspections Dept. Sheet numbers with F suffix developed by Fire Dept.			



**Purpose:** Provide a comprehensive list of plan submission requirements enabling applicants to submit complete, accurate applications and plans.

**Scope:** All new and existing residential pools.

1. Submit three (3) sets of scaled, accurate drawings (Minimum 1/4" scale) of proposed swimming pool that show the following:
  - a) Plumbing diagram
  - b) Diving board, if applicable
  - c) Stairs, ladders and swimouts
  - d) Skimmer locations
  - e) Inlets
  - f) Main drain
  - g) Cross section diagram of the swimming pool providing all structural details
  - h) Proposed pool decks
2. Submit three (3) surveys that comply with City of Edina Survey/Site Plan Requirements (SP-005-B) and:
  - a) Indicate a 14 foot setback from the water's edge to rear and side yard property lines.
  - b) Indicate a 10 foot setback from water's edge to utility lines, if applicable.
  - c) Indicate the location of recirculation equipment. A 10 foot setback from property lines is required.
  - d) Indicate the location of fencing, including any gates.
3. Provide the following information:
  - a) Make and model number of the filter and pump
  - b) Type of filter (sand, D.E., cartridge)
  - c) Designed flow rate of recirculation system
  - d) Liquid capacity of the pool
  - e) Type of handhold around the pool perimeter
  - f) Make, model and description of chlorinator
4. Additional permit and inspections required for electrical work.
5. Additional mechanical permit and inspections required for pool heater and pool heater gas lines.
6. All swimming pools must have a four (4) foot wide, moisture impervious deck extending entirely around the pool. Concrete or its equivalent is acceptable.
7. Permittee shall be responsible for erecting and maintaining a minimum four (4) foot high temporary fence around the excavation and swimming pool until permanent fencing is installed.
8. Permanent, non-climbable fencing at least four (4) feet in height with self-closing, self-latching gate(s) must be installed around the pool.
9. Call with the address and permit number for the following required inspections when ready:
  - a) Footing: Before pouring, Building Inspections Department, 952 826 0372
  - b) Electrical: State Electrical Inspector, 612 866 5895
  - c) Plumbing air test: Building Inspections Department, 952 826 0372
  - d) Pool heater and gas piping: Building Inspections Department, 952 826 0372
  - e) Final swimming pool inspection: Health Department, 952 826 0463
10. Swimming pool may not be used before final inspection approval.
11. Swimming pool may not be filled without fencing in place