

- []11. Submit three (3) copies of legal survey (plat of survey), including legal description of property
- []12. Submit three (3) copies of manufacturer's specifications ("cut sheets") for swimming pool, spa, pump, filter, heater and type of chlorine feeder
- []13. Submit three (3) copies of the pool plan, including the following information **(a-r)** listed below:
- a) Site plan (which may be shown on legal survey if desired) showing pool and associated equipment, including distances from the edge of the pool to each of the following:
 - 1) Lot lines
 - 2) House, garage, and other structures
 - 3) Overhead and/or underground electric utility lines
 - 4) Individual sewage disposal system, **or** sewer line to house if on public sewer
 - 5) Well, **or** water main to house if on public water supply
 - b) Composite pool plan
 - c) Longitudinal section
 - d) Cross Section
 - e) Pool wall and lighting detail
 - f) Diving board detail
 - g) Step and safety rail detail
 - h) Skimmer and return/inlet detail
 - i) Main drain detail
 - j) Fence detail
 - k) Electrical and grounding schematic
 - l) Plumbing and piping schematic
 - m) Volume and surface area of pool
 - n) Method of filling pool with water
 - o) Method of filter backwash and pool water discharge
 - p) Manner of disinfection of pool water
 - q) General specifications and notes
 - r) Make/Model of filter, including size of filter area (sqft) and maximum filtration rate (gpm)

NOTES

- PLAN MUST BE PREPARED BY AND BEAR SEAL OF AN ILLINOIS REGISTERED ARCHITECT.
- ALL ELECTRICAL AND PLUMBING COMPONENTS SHALL CONFORM TO STATE OF ILLINOIS AND COOK COUNTY ORDINANCES.
- LOCATION OF POOL ON PROPERTY IS SUBJECT TO REVIEW AND APPROVAL BY THE COOK COUNTY DEPARTMENT OF BUILDING AND ZONING.
- IF PROPERTY IS SERVED BY AN INDIVIDUAL SEWAGE DISPOSAL SYSTEM AND ITS COMPONENT'S LOCATIONS ARE NOT KNOWN, IT WILL BE NECESSARY TO HAVE THE SYSTEM'S COMPONENTS LOCATED AND PROVIDED ON SITE PLAN.