Application review (ponds and hot tubs) DPMC 54-8

- This applies to all applications that have or can hold 18” of water or more.
- Check parcel ID – should be ED or WD; if not, it is in a different municipality.
- Site plan is required and should include:
  1. Location with distances to property lines.
  2. Locations of overhead or underground utilities.
  3. Dimensions and depth of structure.
  4. Fence height and location.
  5. Deck location if applicable.
- Decks and fences require separate permits. Electrical also requires a separate permit.
- Prohibited in corner side yard, front yard and side yard setbacks.
- 10 ft. min from rear and side yard property line.
- 5 ft. from any structure, other than a deck that serves the pool.
- Prohibited in easements and conservancies.
- Hot tubs may be installed without a fence provided they include a locking cover that is able to withstand 150 lbs.
- Deck guard rails can meet the fencing requirement if the guard rail is min 3 ft. at the deck and 4 ft. off the ground.
- Fences attached to decks must be set back 4 ft. from edge of pool and 10 ft. from the property lines.
- Fences must not be “climbable”
- Gates must be self-closing and latching.
Example Site Plan

Building Inspector Rd.

House

Driveway

garage

Proposed Pool 24'

Easement

10ft min

Property Line

5 ft min under ground

5 ft min above grade

10ft min, above grade

Electrical Service Line (Above or Below grade)

10ft min
Swimming Pools (also includes Outdoor Hot Tubs per PSCVV interpretation 7/00)

Underground 5 feet of pool / hot tub or auxiliary equipment (horizontally) (NESC 351C1)

Overhead Shall be avoided by a minimum of 10 feet horizontally from the edge of the pool, diving platform, diving tower, water slide, or other fixed, pool-related structures. The following are clearances for utility triplex service drops (under 750 volts). Conductor thermal and ice loading must be considered also (see WI PSC 114.234E1),

A=22.5 feet, B=14.5 feet, V=normal ground clearance