



SWIMMING POOL SPA / HOT TUB

COMMUNITY DEVELOPMENT PERMIT REQUIREMENTS

REQUIREMENTS:

1. A completed permit application.
2. Pool/Spa/Hot Tub specification sheets
3. A plat of survey indicating the following:
 - Size & location of Pool/Spa/Hot Tub
 - Location of outside electrical service entrance
 - Distances to lot lines
 - Location and type of barrier being used
4. Homeowners association letter if applicable

Note:

- If a deck or fence is to be installed, additional plans and permits shall be required. (See information sheets for decks and fences)

GENERAL GUIDELINES:

- Pool/Spa/Hot Tub shall be located not less than 10 feet from power lines above and 5' underground, and not less than 3 feet from side and rear lot lines (including any decking).
- Fixed or stationary equipment rated at 20 amps or less shall be permitted to be connected with a flexible cord not to exceed 3 feet in length.
- All Pool/Spa/Hot Tub electrical must be on a GFCI (ground fault circuit interrupter).
- Gas and electrical lines shall be 18" underground (6" if heavy wall conduit is used) and separated by 12".
- Either yard or Pool/Spa/Hot Tub shall be fenced in with a fence not less than 4' in height but not more than 5' in height with self closing, self latching gate(s) with a release mechanism a minimum of 54 inches above grade.
- Spa/Hot Tub may have approved locking cover in lieu of fence barrier.
- Pool/Spa/Hot Tub shall not be less than 60" from any glazing.
- Electrical outlet or switch for pool equipment shall be no closer than 6' and not more than 10' from pool wall side. This shall be single outlet locking and ground fault type with an in use cover.
- All metal parts must be bonded with a minimum #8 copper wire.
- Spa/Hot Tub shall have a disconnect located a minimum of 5' from the edge of the water line but within site of appliance.
- Convenience outlet for Pool/Spa/Hot Tub must be GFCI protected and shall be located a minimum of 10' – 20' from pool with a weatherproof cover.
- An audible alarm shall be installed on all doors with access to pool area.

REQUIRED PRE-PERMIT INSPECTION

Utility Inspection – After zoning & building requirements are approved, an on site utility inspection is required to check for compliance with utility distance regulations as per above guidelines.

Applicant will be called to schedule and prepare for inspection as follows:

- Draw pool/spa/hot tub layout to scale in yard with white marking paint
- Contact JULIE to locate and mark utilities
- Call 847-551-3805 to schedule inspection
(If approved, permit will be prepared for issuance)

REQUIRED POST PERMIT INSPECTIONS

1. *Underground Electric* – Once all electric lines are installed but prior to being buried.
2. *Underground Gas* – Once all gas lines are installed but prior to being buried.
3. *Final* – Upon completion of all work.

Note:

- If a deck or fence is to be installed, additional permits and inspections are required. (See information sheets for decks and fences)

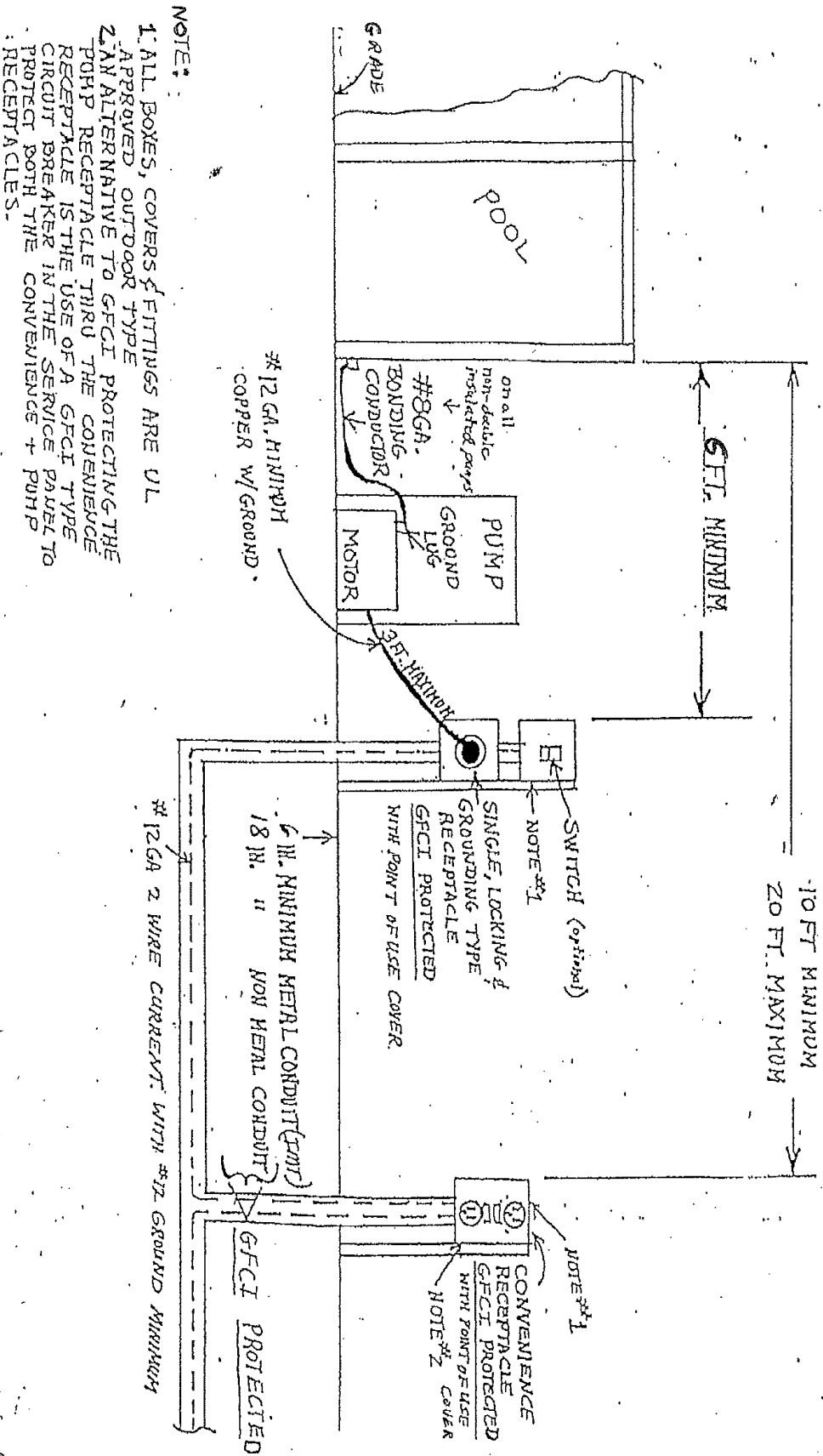
FEES:

- Plan Review Fee		
In-Ground Pool		\$500.00
Above-Ground Pool		\$100.00
Spa/Hot Tub		\$65.00
- Permit Fee Residential		
In-Ground Pool		\$150.00
Above-Ground Pool		\$75.00
Spa/Hot Tub		\$50.00

Individual subdivision covenants may have special requirements.

**If you have any questions please contact
the West Dundee Community Development Department
(847) 551-3805 Fax (847) 551-3814**

CONTACT J.U.L.I.E.
48 Hours Before You Dig!
1-800-892-0123
Excluding Saturday, Sundays and Holidays



NOTE:

1. ALL BOXES, COVERS & FITTINGS ARE UL APPROVED OUTDOOR TYPE
2. AN ALTERNATIVE TO GFCI PROTECTING THE PUMP RECEPTACLE THRU THE CONVENIENCE RECEPTACLE IS THE USE OF A GFCI TYPE CIRCUIT BREAKER IN THE SERVICE PANEL TO PROTECT BOTH THE CONVENIENCE + PUMP RECEPTACLES.