

VILLAGE OF PLAINFIELD

ABOVE GROUND POOL APPLICATION REQUIREMENTS

The following is a guideline of requirements that need to be met along with the completed application.

APPLICATION:

- ❖ Submit a completed application.
- ❖ If you have a **Septic tank** in your yard, you must **first** contact the Will County Health Department, Northern Branch @ (630) 679-7030. You will have to get approval from them and then submit a copy of the approval with your application.
- ❖ Submit two (2) copies of the plat of survey indicating the **location, size and distance** of the pool from the **house** as well as the distance from the **side** and **rear** lot lines. Also, indicate location of all equipment (**filters, pumps etc.**) related to the pool.
- ❖ Check with your Homeowners Association regarding covenant restrictions.
- ❖ Contact **JULIE, INC. @ 1 (800) 892-0123** – Two (2) working days prior to digging to locate utilities.
- ❖ Check with water billing @ (815) 439-2923 for a **one time** sewer reduction on your first fill.

CODE REQUIREMENTS:

- ❖ See Municipal Code, Article VII, Swimming Pool Regulations or @ www.plainfield-il.org.
- ❖ The pool **cannot** be located within any easement and must be a minimum of **10' FEET** from all property lines and the house.
- ❖ Above ground pools shall not change or alter the existing grading or overland flood routes as indicated on the final plat of survey.
- ❖ All pool equipment must be on a **GFCI (ground fault circuit interrupter)** protected circuit.
- ❖ No current carrying electrical conductors shall cross the pool, either overhead or underground. All underground current shall be a minimum of **5' FEET** from the pool. All overhead shall be a minimum of **18' FEET** from the pool.
- ❖ Extension cords are **not** allowed for the pool pumps.

ABOVE GROUND POOL APPLICATION REQUIRMENTS CONT'D

CODE REQUIREMENTS CONT'D:

- ❖ All pool heaters will require a gas line inspection (If applicable). Only approved material can be used for underground gas line (Black pipe is **NOT** allowed). See attached.
- ❖ Yards with pools must have “**rail toppers**” surrounding the pool **6' FEET** from grade or must have fences surrounding the yard no less than **5' FEET** from grade with locking gates.
- ❖ A separate fence permit is required and the fence **must** be installed **prior** to filling the pool. *See **Municipal Code, Article VII, Swimming pool regulations, Construction requirements, Sec.2.5-137, (d) Fences, (e) Steps or ladders.**
- ❖ A **temporary construction fence** must be in place **immediately** for (sunken) above ground pools and all In-ground pools.

INSPECTIONS:

- ❖ **Above Ground Pool** –
 - Final Building Inspection
 - Final Electrical Inspection
 - Final Plumbing Inspection for the gas line to the pool heater.
- ❖ **The “Temporary” construction fence must be removed with a permanent fence in place for the Final Inspections.**

PERMIT FEES:

- ❖ Above Ground Pool permit fee is **\$55.00** and is due at time of issuance.

NOTE: If permit is not picked up within 30 days of approval it will be VOIDED and you will have to reapply.

VILLAGE OF PLAINFIELD

ABOVE GROUND POOL PERMIT APPLICATION

ADDRESS: _____

Zoning District: _____

Subdivision: _____

Flood plain: Yes / No

Pool Heater: Yes / No (Circle one) **See attached code requirements for Gas line.*

Height of Existing fence: _____

Height of Proposed fence: _____
(Must apply for a separate Fence permit)

Rail Topper with Lock on pool: Yes / No (Circle one)

Estimated Value: \$ _____

OWNER: _____

CONTRACTOR: _____

Street: _____

Street: _____

City, State, Zip: _____

City, State, Zip: _____

Phone: (____) _____

Phone: (____) _____

Fax: (____) _____

Fax: (____) _____

E-mail: _____

E-mail: _____

CONTRACTOR'S

ELECTRIC: _____

POOL: _____

I hereby declare that the above and attached information is correct and agree, in consideration of and upon issuance of a Building & Use Permit, to do or allow to be done only such work herewith applied for, and that such premises and its existing and proposed buildings or structures shall be used or allowed to be used for only such purposes as are set forth above or other uses permitted in the district.

(Owner's Signature)

(Contractor's Signature)

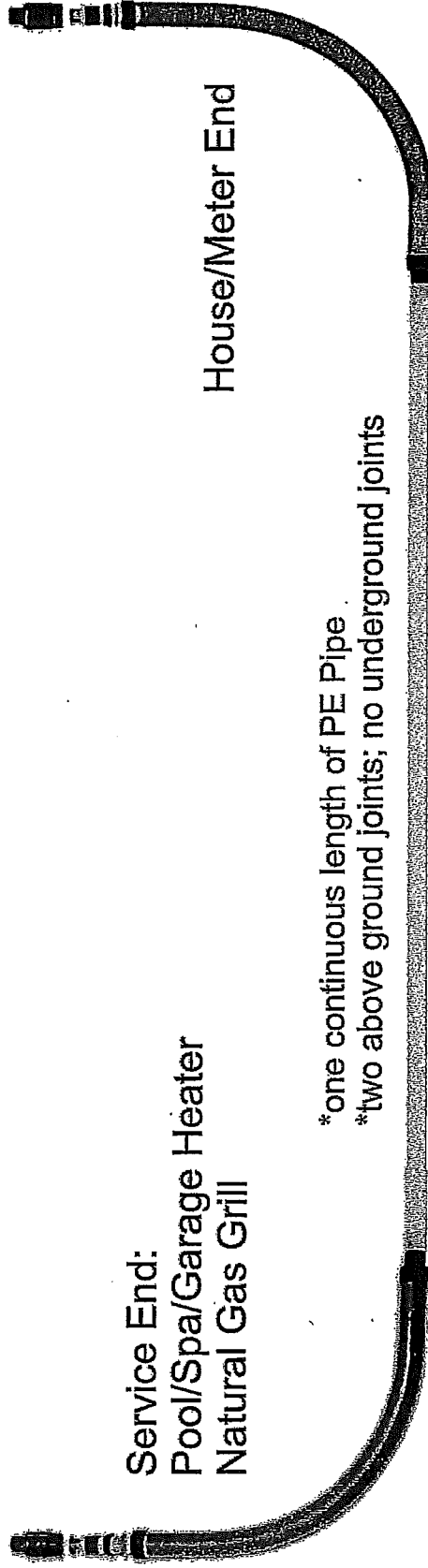
Issued By: _____
(Building Official)

Date: _____
(Building Official)

PE Pipe is available in 500' coils for continuous service of natural gas from the meter end to the service end utilizing the

Service End:
Pool/Spa/Garage Heater
Natural Gas Grill

House/Meter End



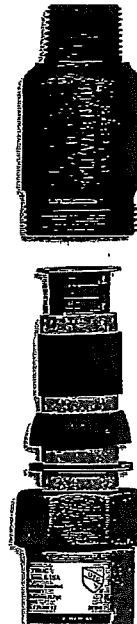
*one continuous length of PE Pipe
*two above ground joints; no underground joints

Technical Specifications

Flexible Riser for Gas Supply

Applicable Standards

ASTM F2509	Field Assembled Anodeless Risers
NFPA 54 7.1.7	Plastic Pipe Permitted Above Ground Where Anodeless Riser is Used
ASTM D 2513.6.10	Category 1 Gas Piping Mechanical Joints
DOT 49CFR Part 192.283(b)	Mechanical Joints
AGA/ANSI Z223.1 or NFPA 54	National Fuel Gas Code
AGA/BOCA/ICBO/SBCCI/ICC:	International Fuel Gas Code 403.6.1 and 404.14.1 Anodeless Riser
DOT 49CFR Part 192.281(e)	Compression Joint on Plastic Pipe
DOT 49CFR Part 192.455(f) (1&2)	Corrosion Control of Metal Alloy of Fittings on Plastic Pipe
ASME B 31.8.842.396	Mechanical Joints for Gas Transmission and Distribution Piping Systems
NFPA 54 5.6.4	Anodeless Risers
NFPA 54 5.6.7	Metallic Pipe Threads
NFPA 54 5.6.8	Metallic Pipe Joints and Fittings
ANSI/ASME B 1.20.1	Pipe Threads
ANSI B16.3	For Malleable Iron Pipe Fittings



Listed by

