

This checklist is only an outline of some of the process for submitting permits with the Town of Annetta. If *ANY* work is done prior to the approval of permits, a penalty may be assessed. You must stop all work immediately and contact us. Please direct any questions you may have through email to [permits@annettatx.gov](mailto:permits@annettatx.gov) or call 817-441-5770.

**ALL PERMITS REQUIRE INSPECTIONS.** THE GENERAL CONTRACTOR OR OWNER MUST CALL BUREAU VERITAS AT (877) 837-8775 FOR INSPECTION APPOINTMENTS THROUGHOUT THE PROJECT AS NEEDED. It is your responsibility to know what inspections are required. Items to be inspected must be complete before calling for an inspection. It is your responsibility to ensure all parties are aware of the Town of Annetta's inspection procedures. The Owner may contact the Town of Annetta for updates. If the permit expires or fails inspections, the Owner may be contacted.

**NOTICE:** The ultimate responsibility over the permitting process for any project lies with the Owner. It is the Owner who is to ensure that all requirements are followed for a successful project whether by contractor or otherwise. If you do not know or understand completely what is required, **ASK!**

## **BUILDING PERMIT PROCEDURES:**

1. If you live in an HOA, it is your responsibility to get HOA approvals *before* submittal.
2. All contractors and sub-contractors must be registered in the Town of Annetta's Contractor Registry and provide a copy of master's license, driver's license, and proof of liability insurance. **Submit all at one time with permit applications. WE WILL NOT ACCEPT INCOMPLETE DOCUMENTS.**
3. One main permit application will list all contractors and subcontractors and must be signed by the general contractor, owner or master license holder depending on the project.
4. Building plans, plot/site plan and a legal survey must include legal description, lot dimensions, easements, existing structures & distances, and any water well(s) and/or septic location(s), foundation plans sealed by a State of Texas licensed engineer, energy report – **ALL DOCUMENTS MUST BE SUBMITTED ELECTRONICALLY.** Email to [permits@annettatx.gov](mailto:permits@annettatx.gov) (PDF formatted to print 11"x 17"). Plans must be legible.
5. **Complete the Outdoor Lighting form when applicable.** The Town of Annetta's goal is to cut down on light pollution with a dark sky philosophy. See Ordinance 215-A starting on page 107 at [annettatx.org](http://annettatx.org) under Government – Ordinances.
6. **IT IS YOUR RESPONSIBILITY** to review and follow Town of Annetta's Building Code Ordinance 168 A-H, Zoning Ordinance 215, 215-A and Engineering Design Manual at [Annettatx.org](http://Annettatx.org) under Government.
7. The Permit Holder is responsible for any damage/tampering to the water meter and equipment once installed. **Only TOA licensed operators or their representatives are allowed to make changes to the meter and equipment or service.** See Ordinance 199 at [annettatx.org](http://annettatx.org)- government regarding damage to meters and equipment.
8. A garbage receptacle constructed or rented must be on site. **Republic Services is the only authorized vendor for trash removal/roll-off rental service.** They can be contacted at (817) 441-2303. Please maintain your building site daily, install a porta-john and be respectful of neighbors.



**BUREAU  
VERITAS**

## Residential Permit Submittal Requirements

**CONSTRUCTION DOCUMENT SUBMITTALS:** One complete set of construction documents are required for plan review. Construction documents must be submitted along with a completed permit application form. Only Electronic Plans are accepted. The Town of Annetta will collect documents, then send to BV for plan review. It is returned to 10 business days from package acceptance.

**Site plans (plot plans)** drawn to scale. Site plans must show lot dimensions, footprint of building and distance from building to property lines, platted building lines, driveways, sidewalks, all easements, and the address and legal description of the lot.

**Floor plans** drawn to scale. Floor plans must show all dimensions, room names, size and type of windows and doors, cabinets and fixtures, and ceiling heights.

**Exterior elevation plans** drawn to scale. Exterior elevation plans must show exterior materials, windows and doors, roof slopes, chimneys, and overhangs.

**Structural plans**, where required, drawn to scale. Structural plans must show second floor framing, ceiling framing, roof framing, headers, and beams.

**Foundation plans** (must be sealed by a State of Texas Licensed Engineer **or** Foundation Detail (Refer to IRC for additional requirements) drawn to scale. Foundation plans must show all dimensions, location and spacing of beams, location of post-tensioning cables (if applicable), location and sizes of rebar (if applicable), concrete specifications, slab thickness, beam sizes and details, post-tensions cable details (if applicable), other notes and requirements by the Engineer, and the address and legal description of the lot.

**Engineer's foundation design letters.** Letters must include a statement that the foundation has been designed specifically for soil conditions of listed lot and that design is in accordance with the building code, must be sealed by the State of Texas Licensed Engineer that designed the foundation plans, and must show the address and legal description of the lot.

**Engineered Wind Bracing Plans.** Remodels- required if 50% or more of home sq. footage.

**Masonry on Wood details**, if applicable. Masonry on wood details must be sealed by a State of Texas Licensed Engineer or built to the International Residential Code details.

**Electrical plans** (may be combined with floor plan) drawn to scale. Electrical plans must show the location of receptacles and other outlets, exhaust fans, smoke detectors, light fixtures, service equipment and panels.

**Plumbing plans** (may be combined with floor plan) drawn to scale. Plumbing plans must show the location of fixtures, water heaters, and gas outlets.

**Mechanical Plans** (can be combined with floor plan) drawn to scale. Mechanical plans shall include engineering calculations, diagrams, location, nature, and extent of work proposed.

**Energy Compliance Report ([www.energycodes.gov](http://www.energycodes.gov)) (IC3 reports: <http://ic3.tamu.edu>)**

**NOTE:** A Form Survey sealed by a State of Texas Licensed Surveyor will be required to be on site for the Plumbing Rough Inspection.



## SWIMMING POOL PERMIT APPLICATION

Job Address: \_\_\_\_\_ Subdivision: \_\_\_\_\_

Homeowner: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Pool Contractor: \_\_\_\_\_ Office Phone: \_\_\_\_\_

Project Supervisor: \_\_\_\_\_ Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Electrical Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_ License #: \_\_\_\_\_

Plumbing Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_ License #: \_\_\_\_\_

### Pool Details and Checklist:

Valuation: \_\_\_\_\_ Spa/Hot tub Yes  No  In ground  Above ground

Heat: Electric  LPG  No Heat  Water Supply: Public  Private Well

Survey attached:  (May not be located in a flood plain.) Copy of Propane Installer's current Railroad Commission License

Pool plans attached (Must be stamped by energy provider.)

Fence/Barrier Description Form attached  Notarized barrier agreement attached

**Setbacks** (Show all setbacks from edge of water to all property lines and buildings.)

Pool Width: \_\_\_\_\_ Pool Length: \_\_\_\_\_ Perimeter: \_\_\_\_\_

Foundation: \_\_\_\_\_ Left Side: \_\_\_\_\_ Right Side: \_\_\_\_\_ Back: \_\_\_\_\_

A PERMIT BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 180 DAYS OR IF CONSTRUCTION WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER WORK IS COMMENCED.

ALL PERMITS REQUIRE A PASSING FINAL INSPECTION.

I HEREBY CERTIFY THAT I HAVE READ AND EXAMINED THIS APPLICATION AND KNOW THE SAME TO BE TRUE AND CORRECT. ALL PROVISIONS OF LAWS AND ORDINANCES GOVERNING THIS TYPE OF WORK WILL BE COMPLIED WITH WHETHER SPECIFIED OR NOT. THE GRANTING OF THE PERMIT DOES NOT PRESUME TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISIONS OF ANY OTHER STATE OR LOCAL LAW REGULATING CONSTRUCTION OR THE PERFORMANCE OF CONSTRUCTION.

Signature of Company Owner: \_\_\_\_\_ Date: \_\_\_\_\_

### OFFICE USE ONLY:

Pool Permit Fee: \_\_\_\_\_ Total Permit Fees: \_\_\_\_\_ Contractor Registry Fee Paid: \_\_\_\_\_

Spa/Hot Tube Fee: \_\_\_\_\_ Date Paid: \_\_\_\_\_ Issued Date: \_\_\_\_\_ Issued by: \_\_\_\_\_

TOA Permit Number: \_\_\_\_\_ BV Project # \_\_\_\_\_



**TO BE COMPLETED  
BY PLUMBER, ONLY  
IF USED.**

Phone: (817) 441-5770 Email: 450 Thunder Head Lane  
permits@annettatx.gov Annetta, TX 76008

## Residential Permit Application

Building Permit Number: _____		VALUATION: _____	
Project Address: _____		Zoning: _____	
Lot: _____	Block: _____	Subdivision: _____	
Project Description:	NEW SFR <input type="checkbox"/>	SFR REMODEL/ADDITION <input type="checkbox"/>	SPECIFY OTHER: _____
	PLUMBING <input type="checkbox"/>	MECHANICAL <input type="checkbox"/>	ELECTRICAL <input type="checkbox"/>
FENCE <input type="checkbox"/>	ACCESSORY BUILDING <input type="checkbox"/>	LAWN IRRIGATION <input type="checkbox"/>	SWIMMING POOL <input type="checkbox"/>
Description of Work:			
Area Square Feet:		Covered	
Living: _____	Garage: _____	Porch: _____	Total: _____
Number of stories: _____			
IS THIS PROPERTY IN A FLOODPLAIN: <input type="checkbox"/> Yes <input type="checkbox"/> No <i>If yes, provide Flood Plain Certificate</i>			

Homeowner Name: _____	
Phone: _____	Email: _____
General Contractor Office Email: _____	
Office Phone Number: _____	Fax: _____

<b>General Contractor</b>	Contact Person	Phone Number	<input type="checkbox"/>
<b>Mechanical Company</b>	Contact Person	Phone Number	Master License Number <input type="checkbox"/>
<b>Electrical Company</b>	Contact Person	Phone Number	Master License Number <input type="checkbox"/>
<b>Plumber/Irrigator/Propane Company</b>	Contact Person	Phone Number	Master / License Holder Number <input type="checkbox"/>
<b>Energy Provider</b>	Contact Person	Phone Number	<input type="checkbox"/>

A permit becomes null and void if work or construction authorized is not commenced within 180 days or if construction or work is suspended or abandoned for a period of 180 days at any time after work is commenced. All permits require passing final inspection. \*Building valuations submitted to the Town of Annetta for the purpose of establishing permit fees that are under the "area average" must be accompanied with documentation proving the value of the project. All permits require a passing Final inspection.

I hereby certify that I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or the performance of construction.

Signature of Applicant: \_\_\_\_\_ Date: \_\_\_\_\_

**OFFICE USE ONLY:**

Approved: _____	Date: _____
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Building Permit Fee: \_\_\_\_\_ Water/Sewer Meter Fee: \_\_\_\_\_  
 Plan Review Fee: \_\_\_\_\_ (separate check)  
 Electric Fee: \_\_\_\_\_ Building Permit Number: \_\_\_\_\_  
 Plumbing Fee: \_\_\_\_\_ Building Permit Expiration: \_\_\_\_\_  
 Mechanical Fee: \_\_\_\_\_

**Total Permit Fees:** \_\_\_\_\_  
**Date Paid:** \_\_\_\_\_  
**Issued Date:** \_\_\_\_\_  
**Issued By:** \_\_\_\_\_  
**BV Project #:** \_\_\_\_\_



The Town of Annetta requires a plan (using a legal property survey) that indicates the location of the vessel in relation to all structures on the property to be submitted with the permit application. The vessel must be located behind the home or concealed by a fence.

All permits require the propane installer to have a current Railroad Commission License to install propane. Submit a copy with your contractor registry form.

All propane vessel installations must meet the Fire Code requirements shown below:

TABLE 6104.3  
LOCATION OF LP-GAS CONTAINERS

LP-GAS CONTAINER CAPACITY (water gallons)	MINIMUM SEPARATION BETWEEN LP-GAS CONTAINERS AND BUILDINGS, PUBLIC WAYS <sup>a</sup> OR LOT LINES OF ADJOINING PROPERTY THAT CAN BE BUILT UPON		MINIMUM SEPARATION BETWEEN LP-GAS CONTAINERS <sup>b,c</sup> (feet)
	Mounded or underground LP-gas containers <sup>a</sup> (feet)	Above-ground LP-gas containers <sup>b</sup> (feet)	
Less than 125 <sup>c,d</sup>	10	5 <sup>e</sup>	None
125 to 250	10	10	None
251 to 500	10	10	3
501 to 2,000	10	25 <sup>e,f</sup>	3
2,001 to 30,000	50	50	5
30,001 to 70,000	50	75	(0.25 of sum of diameters of adjacent LP-gas containers)
70,001 to 90,000	50	100	
90,001 to 120,000	50	125	



450 Thunder Head Lane, Annetta, TX 76008 Phone 817-441-5770 www.annettatx.org [permits@annettatx.gov](mailto:permits@annettatx.gov)

### Barrier/Fence Description Form

Permit address: \_\_\_\_\_

Homeowner: \_\_\_\_\_

Builder: \_\_\_\_\_

Homeowner Association approval received Y/N: \_\_\_\_\_ Date: \_\_\_\_\_

(It is your responsibility to secure HOA approvals for your projects.)

Fence materials: \_\_\_\_\_ Height: \_\_\_\_\_

Gate material, height, and locks:  
\_\_\_\_\_

Provide Barrier/Fence Plan (legal survey may be used) must indicate:

- \_\_\_\_\_ Property lines
- \_\_\_\_\_ Size of Lot
- \_\_\_\_\_ Building setbacks and all easements
- \_\_\_\_\_ Location of proposed fence
- \_\_\_\_\_ Existing structures including any existing fences or barriers which will be used to meet barrier requirements. (Lakes or ponds are not considered a barrier.)
- \_\_\_\_\_ Fence shall not obstruct fire lane access, hydrant access or utility meters, drainage easements, floodplains, retention detention ponds, visibility easements, sight triangle of 25 feet, or other development related features. See Ordinance 215-A for more details at annettatx.org under Governments - Ordinances
- \_\_\_\_\_ Must meet current approved International Building Code as passed by Town of Annetta Council. See annettatx.org under Government- Ordinances for more details.
- \_\_\_\_\_ All drawings must accurately reflect the proposed structure and the site the structure is located on.

Office use only:

Permit number: \_\_\_\_\_



Date: \_\_\_\_\_

Town of Annetta,

I \_\_\_\_\_, agree to install a barrier, access gates & locking devices according to the current Town of Annetta adopted Building Code and International Residential Code for Single Family Dwellings for the property at \_\_\_\_\_, Annetta, TX 76008 *before* filling the pool with water.

Signature of Property Owner: \_\_\_\_\_

State of Texas

County of \_\_\_\_\_

This instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_,  
by \_\_\_\_\_.

Signature of Notary Public

\_\_\_\_\_

Printed Name of Notary Public

\_\_\_\_\_

Notary Seal

permanent *residential* spas shall be controlled in accordance with the requirements of APSP 15.

**SECTION 304  
FLOOD HAZARD AREAS**

**304.1 General.** The provisions of Section 304 shall control the design and construction of pools and spas installed in *flood hazard areas*.

**[BS] 304.2 Determination of impacts based on location.** Pools and spas located in *flood hazard areas* indicated within the *International Building Code* or the *International Residential Code* shall comply with Section 304.2.1 or 304.2.2.

**Exception:** Pools and spas located in riverine *flood hazard areas* that are outside of designated floodways and pools and spas located in *flood hazard areas* where the source of flooding is tides, storm surges or coastal storms.

**[BS] 304.2.1 Pools and spas located in designated floodways.** Where pools and spas are located in designated floodways, documentation shall be submitted to the code official that demonstrates that the construction of the pools and spas will not increase the design flood elevation at any point within the jurisdiction.

**[BS] 304.2.2 Pools and spas located where floodways have not been designated.** Where pools and spas are located where design flood elevations are specified but floodways have not been designated, the applicant shall provide a floodway analysis that demonstrates that the proposed pool or spa and any associated grading and filling, will not increase the design flood elevation more than 1 foot (305 mm) at any point within the jurisdiction.

**[BS] 304.3 Pools and spas in coastal high-hazard areas.** Pools and spas installed in coastal hazard areas shall be designed and constructed in accordance with ASCE 24.

**[BS] 304.4 Protection of equipment.** Equipment shall be elevated to or above the design flood elevation or be anchored to prevent flotation and protected to prevent water from entering or accumulating within the components during conditions of flooding.

**304.5 GFCI protection.** Electrical equipment installed below the design flood elevation shall be supplied by branch circuits that have ground-fault circuit interrupter protection for personnel.

**SECTION 305  
BARRIER REQUIREMENTS**

**305.1 General.** The provisions of this section shall apply to the design of barriers for pools and spas. These design controls are intended to provide protection against the potential drowning and near drowning by restricting access to such pools or spas. These requirements provide an integrated level of protection against potential drowning through the use of physical barriers and warning devices.

**Exceptions:**

1. Spas and hot tubs with a lockable *safety cover* that complies with ASTM F 1346.

2. Swimming pools with a powered *safety cover* that complies with ASTM F 1346.

**305.2 Outdoor swimming pools and spas.** Outdoor pools and spas and indoor swimming pools shall be surrounded by a barrier that complies with Sections 305.2.1 through 305.7.

**305.2.1 Barrier height and clearances.** Barrier heights and clearances shall be in accordance with all of the following:

1. The top of the barrier shall be not less than 48 inches (1219 mm) above grade where measured on the side of the barrier that faces away from the pool or spa. Such height shall exist around the entire perimeter of the barrier and for a distance of 3 feet (914 mm) measured horizontally from the outside of the required barrier.
2. The vertical clearance between grade and the bottom of the barrier shall not exceed 2 inches (51 mm) for grade surfaces that are not solid, such as grass or gravel, where measured on the side of the barrier that faces away from the pool or spa.
3. The vertical clearance between a surface below the barrier to a solid surface, such as concrete, and the bottom of the required barrier shall not exceed 4 inches (102 mm) where measured on the side of the required barrier that faces away from the pool or spa.
4. Where the top of the pool or spa structure is above grade, the barrier shall be installed on grade or shall be mounted on top of the pool or spa structure. Where the barrier is mounted on the top of the pool or spa, the vertical clearance between the top of the pool or spa and the bottom of the barrier shall not exceed 4 inches (102 mm).

**305.2.2 Openings.** Openings in the barrier shall not allow passage of a 4-inch-diameter (102 mm) sphere.

**305.2.3 Solid barrier surfaces.** Solid barriers that do not have openings shall not contain indentations or protrusions that form handholds and footholds, except for normal construction tolerances and tooled masonry joints.

**305.2.4 Mesh fence as a barrier.** Mesh fences, other than chain link fences in accordance with Section 305.2.7, shall be installed in accordance with the manufacturer's instructions and shall comply with the following:

1. The bottom of the mesh fence shall be not more than 1 inch (25 mm) above the deck or installed surface or grade.
2. The maximum vertical clearance from the bottom of the mesh fence and the solid surface shall not permit the fence to be lifted more than 4 inches (102 mm) from grade or decking.
3. The fence shall be designed and constructed so that it does not allow passage of a 4-inch (102 mm) sphere under any mesh panel. The maximum vertical clearance from the bottom of the mesh fence and the solid surface shall not be more than 4 inches (102 mm) from grade or decking.



GENERAL COMPLIANCE

2. Where a barrier is mounted on top of the pool wall, the top of the barrier is not less than 48 inches (1219 mm) above grade for the entire perimeter of the pool, and the wall and the barrier on top of the wall comply with the requirements of Section 305.2.
3. Ladders or steps used as means of access to the pool are capable of being secured, locked or removed to prevent access except where the ladder or steps are surrounded by a barrier that meets the requirements of Section 305.
4. Openings created by the securing, locking or removal of ladders and steps do not allow the passage of a 4-inch (102 mm) diameter sphere.
5. Barriers that are mounted on top of onground residential pool walls are installed in accordance with the pool manufacturer's instructions.

**305.6 Natural barriers.** In the case where the pool or spa area abuts the edge of a lake or other natural body of water, public access is not permitted or allowed along the shoreline, and required barriers extend to and beyond the water's edge not less than 18 inches (457 mm), a barrier is not required between the natural body of water shoreline and the pool or spa.

**305.7 Natural topography.** Natural topography that prevents direct access to the pool or spa area shall include but not be limited to mountains and natural rock formations. A natural barrier approved by the governing body shall be acceptable provided that the degree of protection is not less than the protection afforded by the requirements of Sections 305.2 through 305.5.

**SECTION 306  
DECKS**

**306.1 General.** Decks shall be designed and installed in accordance with the *International Residential Code* or the *International Building Code*, as applicable in accordance with Section 102.7.1, except as provided in this section.

**306.2 Slip resistant.** Decks, ramps, coping, and similar step surfaces shall be slip resistant and cleanable. Special features in or on decks such as markers, brand insignias, and similar materials shall be slip resistant.

**306.3 Step risers and treads.** Step risers for decks of public pools and spas shall be uniform and have a height not less

than 3<sup>3</sup>/<sub>4</sub> inches (95 mm) and not greater than 7<sup>1</sup>/<sub>2</sub> inches (191 mm). The tread distance from front to back shall be not less than 11 inches (279 mm). Step risers for decks of residential pools and spas shall be uniform and shall have a height not exceeding 7<sup>1</sup>/<sub>2</sub> inches (191 mm). The tread distance from front to back shall be not less than 10 inches (254 mm).

**306.4 Deck steps handrail required.** Public pool and spa deck steps having three or more risers shall be provided with a handrail.

**306.5 Slope.** The minimum slope of decks shall be in accordance with Table 306.5 except where an alternative drainage method is provided that prevents the accumulation or pooling of water. The slope for decks, other than wood decks, shall be not greater than 1/2 inch per foot (1 mm per 24 mm) except for ramps. The slope for wood and wood/plastic composite decks shall be not greater than 1/4 inch per 1 foot (1 mm per 48 mm). Decks shall be sloped so that standing water will not be deeper than 1/8 inch (3.2 mm), 20 minutes after the cessation of the addition of water to the deck.

**306.6 Gaps.** Gaps shall be provided between deck boards in wood and wood/plastic composite decks. Gaps shall be consistent with approved engineering methods with respect to the type of wood used and shall not cause a tripping hazard.

**306.6.1 Maximum gap.** The open gap between pool decks and adjoining decks or walkways, including joint material, shall be not greater than 3/4 inch (19.1 mm). The difference in vertical elevation between the pool deck and the adjoining sidewalk shall be not greater than 1/4 inch (6.4 mm).

**306.7 Concrete joints.** Isolation joints that occur where the pool coping meets the concrete deck shall be water tight.

**306.7.1 Joints at coping.** Joints that occur where the pool coping meets the concrete deck shall be installed to protect the coping and its mortar bed from damage as a result of the anticipated movement of adjoining deck.

**306.7.2 Crack control.** Joints in a deck shall be provided to minimize visible cracks outside of the control joints caused by imposed stresses or movement of the slab.

**306.7.3 Movement control.** Areas where decks join existing concrete work shall be provided with a joint to protect the pool from damage caused by relative movement.

**306.8 Deck edges.** The edges of decks shall be radiused, tapered, or otherwise designed to eliminate sharp corners.

**TABLE 306.5  
MINIMUM DRAINAGE SLOPES FOR DECK SURFACES**

SURFACE	MINIMUM DRAINAGE SLOPE (INCH PER FOOT)
Carpet	1/2
Exposed aggregate	1/4
Textured, hand-finished concrete	1/8
Travertine/brick-set pavers, public pools or spas	3/8
Travertine/brick-set pavers, residential pools or spas	1/8
Wood	1/8
Wood/plastic composite	1/8

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm.

4. An attachment device shall attach each barrier section at a height not lower than 45 inches (1143 mm) above grade. Common attachment devices include, but are not limited to, devices that provide the security equal to or greater than that of a hook-and-eye-type latch incorporating a spring-actuated retaining lever such as a safety gate hook.
5. Where a hinged gate is used with a mesh fence, the gate shall comply with Section 305.3.
6. Patio deck sleeves such as vertical post receptacles that are placed inside the patio surface shall be of a nonconductive material.
7. Mesh fences shall not be installed on top of onground *residential* pools.

**305.2.5 Closely spaced horizontal members.** Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 mm), the horizontal members shall be located on the pool or spa side of the fence. Spacing between vertical members shall not exceed  $1\frac{3}{4}$  inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed  $1\frac{3}{4}$  inches (44 mm) in width.

**305.2.6 Widely spaced horizontal members.** Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143 mm) or more, spacing between vertical members shall not exceed 4 inches (102 mm). Where there are decorative cutouts within vertical members, the interior width of the cutouts shall not exceed  $1\frac{3}{4}$  inches (44 mm).

**305.2.7 Chain link dimensions.** The maximum opening formed by a chain link fence shall be not more than  $1\frac{3}{4}$  inches (44 mm). Where the fence is provided with slats fastened at the top and bottom which reduce the openings, such openings shall be not more than  $1\frac{3}{4}$  inches (44 mm).

**305.2.8 Diagonal members.** Where the barrier is composed of diagonal members, the maximum opening formed by the diagonal members shall be not more than  $1\frac{3}{4}$  inches (44 mm). The angle of diagonal members shall be not greater than 45 degrees (0.79 rad) from vertical.

**305.2.9 Clear zone.** There shall be a clear zone of not less than 36 inches (914 mm) between the exterior of the barrier and any permanent structures or equipment such as pumps, filters and heaters that can be used to climb the barrier.

**305.2.10 Poolside barrier setbacks.** The pool or spa side of the required barrier shall be not less than 20 inches (508 mm) from the water's edge.

**305.3 Gates.** Access gates shall comply with the requirements of Sections 305.3.1 through 305.3.3 and shall be equipped to accommodate a locking device. Pedestrian access gates shall open outward away from the pool or spa, shall be self-closing and shall have a self-latching device.

**305.3.1 Utility or service gates.** Gates not intended for pedestrian use, such as utility or service gates, shall remain locked when not in use.

**305.3.2 Double or multiple gates.** Double gates or multiple gates shall have at least one leaf secured in place and the adjacent leaf shall be secured with a self-latching device. The gate and barrier shall not have openings larger than  $\frac{1}{2}$  inch (12.7 mm) within 18 inches (457 mm) of the latch release mechanism. The self-latching device shall comply with the requirements of Section 305.3.3.

**305.3.3 Latches.** Where the release mechanism of the self-latching device is located less than 54 inches (1372 mm) from grade, the release mechanism shall be located on the pool or spa side of the gate not less than 3 inches (76 mm) below the top of the gate, and the gate and barrier shall not have openings greater than  $\frac{1}{2}$  inch (12.7 mm) within 18 inches (457 mm) of the release mechanism.

**305.4 Structure wall as a barrier.** Where a wall of a dwelling or structure serves as part of the barrier and where doors or windows provide direct access to the pool or spa through that wall, one of the following shall be required:

1. Operable windows having a sill height of less than 48 inches (1219 mm) above the indoor finished floor and doors shall have an alarm that produces an audible warning when the window, door or their screens are opened. The alarm shall be *listed* and *labeled* as a water hazard entrance alarm in accordance with UL 2017. In dwellings or structures not required to be Accessible units, Type A units or Type B units, the operable parts of the alarm deactivation switches shall be located 54 inches (1372 mm) or more above the finished floor. In dwellings or structures required to be Accessible units, Type A units or Type B units, the operable parts of the alarm deactivation switches shall be located not greater than 54 inches (1372 mm) and not less than 48 inches (1219 mm) above the finished floor.
2. A *safety cover* that is *listed* and *labeled* in accordance with ASTM F 1346 is installed for the pools and spas.
3. An *approved* means of protection, such as self-closing doors with self-latching devices, is provided. Such means of protection shall provide a degree of protection that is not less than the protection afforded by Item 1 or 2.

**305.5 Onground residential pool structure as a barrier.** An onground *residential* pool wall structure or a barrier mounted on top of an onground *residential* pool wall structure shall serve as a barrier where all of the following conditions are present:

1. Where only the pool wall serves as the barrier, the bottom of the wall is on grade, the top of the wall is not less than 48 inches (1219 mm) above grade for the entire perimeter of the pool, the wall complies with the requirements of Section 305.2 and the pool manufacturer allows the wall to serve as a barrier.



The Town of Annetta requires a plan (using a legal property survey) that indicates the location of the vessel in relation to all structures on the property to be submitted with the permit application. The vessel must be located behind the home or concealed by a fence.

All permits require the propane installer to have a current Railroad Commission License to install propane. Submit a copy with your contractor registry form.

All propane vessel installations must meet the Fire Code requirements shown below:

TABLE 6104.3  
LOCATION OF LP-GAS CONTAINERS

LP-GAS CONTAINER CAPACITY (water gallons)	MINIMUM SEPARATION BETWEEN LP-GAS CONTAINERS AND BUILDINGS, PUBLIC WAYS <sup>a</sup> OR LOT LINES OF ADJOINING PROPERTY THAT CAN BE BUILT UPON		MINIMUM SEPARATION BETWEEN LP-GAS CONTAINERS <sup>b,c</sup> (feet)
	Mounded or underground LP-gas containers <sup>a</sup> (feet)	Above-ground LP-gas containers <sup>b</sup> (feet)	
Less than 125 <sup>c,d</sup>	10	5 <sup>e</sup>	None
125 to 250	10	10	None
251 to 500	10	10	3
501 to 2,000	10	25 <sup>e,f</sup>	3
2,001 to 30,000	50	50	5
30,001 to 70,000	50	75	(0.25 of sum of diameters of adjacent LP-gas containers)
70,001 to 90,000	50	100	
90,001 to 120,000	50	125	