2018 International Codes – 2017 NEC

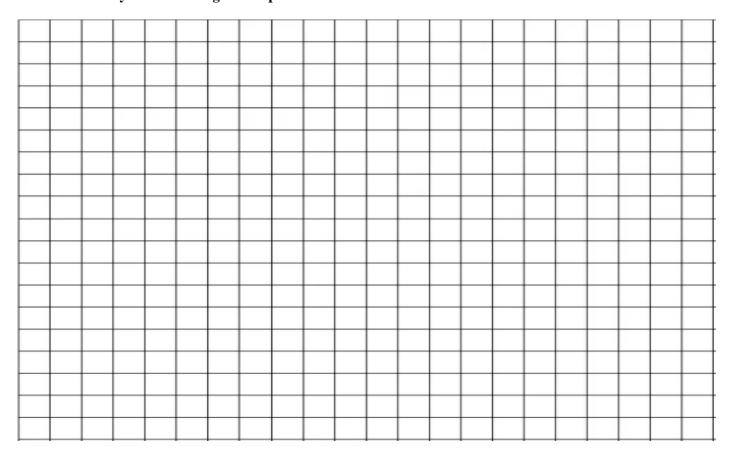


TYPE OF WORK:	DATE: / /
POOL □ ELECTRICAL □	
PROPERTY INFORMATION:	
RESIDENTIAL OR COMM	MERCIAL □?
PROPERTY ADDRESS:	
PROPERTY OWNER:	
	ADDRESS IF DIFFERENT FROM PROPERTY
POOL CONTRACTOR INFORMAT	ΓΙΟΝ:
CITY OCCUPATION LICENSE #	
If you do not have a license, please pro-	vide the following information AND complete an Occupation License Application
NAME:	BUSINESS PHONE#
ADDRESS:	
	1075
	OR you must pick up at City Hall
ELECTRICAL CONTRACTOR INI	FORMATION:
CITY OCCUPATION LICENSE #	
If you do not have a license, please pro	vide the following information AND complete an Occupation License Application
NAME:	BUSINESS PHONE#
ADDRESS:	LOCAL CONTACT/CELL #
	E-MAIL*:
	*Permits and invoices only sent via e-mail OR you must pick up at City Hall
VALUATION OF PROPOSED WORK	X (DO NOT INCLUDE COST OF LABOR):
POOL SIZE:	ABOVE OR BELOW GROUND:

PROVIDE DESCRIPTION OF THE TYPE OF BARRIER THAT WILL BE INSTALLED:	
PROVIDE METHOD OF BONDING:	

OTHER REQUIRED INFORMATION:

You MUST include a site plan or a plot plan showing the location of house, buildings, proposed pool and property lines w/dimensions. You MUST show the distance from the pool to each of the property lines and the distance from the house and any other buildings to the pool.



Below is the list of required inspections that must be completed by our building inspector. Please call 816-866-2056 to schedule these inspections.:

- Bonding inspection (Pool must be bonded in compliance of Section E4204 of the 2018 International Residential Code)
- Structural inspection
- Final inspection

INSTALLATION OF POOLS AND BARRIER MUST COMPLY WITH ALL CODE REQUIREMENTS, INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:

- Side and rear setbacks from property line.
- Top of barrier is at least 48 inches above grade.
- Clearance less that 2 inches between grade and the bottom of the barrier.
- When the barrier is mounted on the top of the pool, there shall be a maximum clearance of 4 inches between the top of the pool structure and the bottom of the barrier.
- All openings in the barrier do not allow passage of a 4-inch sphere.
- Horizontal members of a fence used as a barrier shall be located on the pool side of the fence.
- Vertical members of a fence and decorative cutouts in a fence shall be no greater than 1.75 inches. For fences exceeding 45 inches in height, the vertical members can be spaced up to 4 inches apart.
- Maximum mesh size for chain link fences and fences with diagonal members such as lattice shall not exceed 1.25 inches.
- Access gates shall have a self-latching device.
- If the release mechanism for the self-latching device is located less than 54 inches from the bottom of the gate, then:
 - The release mechanism shall be located on the pool side of the gate at least 3 inches from the top.
 - o There shall be no opening greater that 0.5 inches on the gate or barrier within 18 inches of the release mechanism.
- If a wall of the dwelling serves as a barrier, then:
 - o The pool shall have a compliant powered safety cover; or
 - o All doors with direct access to the pool shall be equipped with a compliant alarm.
- If the pool structure is used as a barrier or the barrier is mounted on top of the pool, then:
 - o The ladder or steps shall be capable of being secured, locked or removed, or
 - The ladder or steps shall also be surrounded by a barrier with no openings that can allow passage of a 4-inch sphere.

POOL ACKNOWLEDGEMENT

By signing this permit application, we hereby acknowledge that we have been informed of the Swimming Pool Code requirements. We understand that it is illegal to occupy the swimming pool until any barrier, alarm, bonding or other safety measures required by the code are installed, or before all inspections have been made by the City.

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the code official or the code official's authorized representative shall have the authority to enter areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit.

SIGNATURE E-MAIL PHONE NO.

NOTICE: The disposal of demolition waste is regulated by the Department of Natural Resources pursuant to chapter 260, RSMo. Such waste, in types and quantities established by the department, shall be taken to a demolition landfill or a sanitary landfill for disposal.