

## BUILDING–SWIMMING POOL/SPA ZONING-CODE CHECKLIST

2021 INTERNATIONAL SWIMMING POOL AND SPA CODE  
2020 NATIONAL ELECTRICAL CODE

CODE REQUIREMENTS			
#	ITEM	YES	NO
1	Gas Piping Route from meter to pool heater.  Install a 2-stage gas meter.  or a complete Gas Riser Diagram longest length, per IFGC table 402.4(2) signed by Master Plumber including the Master license number.  Gas pipe shall be sleeved under concrete. Anodeless Risers are required.	<input type="checkbox"/>	<input type="checkbox"/>
2	Electrical Route from main disconnect to equipment.	<input type="checkbox"/>	<input type="checkbox"/>
3	Electrical Load Analysis. Existing load and with new pool/spa load, size of main disconnect, this shall be signed by Master Electrician including his master license number.	<input type="checkbox"/>	<input type="checkbox"/>
4	Pool/Spa Reinforcement, wall and beam detail. Must bear Engineer's wet seal and signature.	<input type="checkbox"/>	<input type="checkbox"/>
5	Pool/Spa Enclosure/barrier shall comply with Section 305. See Section 305, fences, door & window alarms and locally all gates shall be 6 feet high.	<input type="checkbox"/>	<input type="checkbox"/>
6	Backwash/Overflow shall drain to sanitary sewer.	<input type="checkbox"/>	<input type="checkbox"/>
7	Vertical and Horizontal Clearances from power lines. Per 2020 NEC figure 680.8	<input type="checkbox"/>	<input type="checkbox"/>
8	Site Plan showing location of pool/spa equipment.	<input type="checkbox"/>	<input type="checkbox"/>
9	An <b>On-Ground Staked Survey</b> , by a registered professional engineer or licensed surveyor locating the lot corners, all property lines, all utility and other easements and the pool location on the lot at time of application for permit.  <b>NOTE:</b> An "as-built" Survey will be required by the Chief Building Official.	<input type="checkbox"/>	<input type="checkbox"/>
10	Suction Entrapment Avoidance per Section 310.	<input type="checkbox"/>	<input type="checkbox"/>
11	Horizontal Distance from existing foundations to outside wall of pool.  If less than the depth of the pool have the engineer provide design letter as not to affect the existing structural foundation.	<input type="checkbox"/>	<input type="checkbox"/>
FOR MORE INFORMATION SEE CODE OF ORDINANCE ARTICLE VI, SECTION 18-169 & TABLE 7-6, PROJECTIONS.			

PROJECT			
ADDRESS			
LOT		BLOCK	
CONDITION OF PERMIT			
#	ITEM	YES	NO
1.	Signed <b>Original</b> is accompanying application.	<input type="checkbox"/>	<input type="checkbox"/>
ZONING REQUIREMENTS			
#	ITEM	YES	NO
A.	Distance from side property line = Five (5) feet minimum	<input type="checkbox"/>	<input type="checkbox"/>
B.	Distance from rear property line = Five (5) feet minimum	<input type="checkbox"/>	<input type="checkbox"/>
C.	<b>No</b> encroachment in or on a utility/easement shown.	<input type="checkbox"/>	<input type="checkbox"/>
D.	Pool equipment in compliance with Table 7-6 Note 6. Noise 70 decibels and 3' min. from side property line	<input type="checkbox"/>	<input type="checkbox"/>
E.	Pervious Area 35% of entire site. Only water area of pool/spa is considered pervious.	<input type="checkbox"/>	<input type="checkbox"/>
F.	70% of perimeter of pool/spa shall have 3' wide walkway.	<input type="checkbox"/>	<input type="checkbox"/>
G.	Building Site Designation.	<input type="checkbox"/>	<input type="checkbox"/>

OFFICIAL USE ONLY	
RECEIVED BY	
SIGNATURE	DATE SUBMITTED