



DIVISION OF BUILDING SAFETY

Alan C. Plante, Building Official

201 South Rosalind Avenue, 1st Floor
Orlando, Florida 32802

Effective: March 15, 2012

To: Swimming Pool Contractors

From: Alan Plante, Building Official

Subject: **Residential in-ground & above-ground pool & spa Min. Requirements**

- Application for Land Use/Building Permit approved by the Zoning Division (and EPD if lakefront).
- Page 2 of Building Permit Application Information (if applicable). Page 2 must be completed prior to the issuance of the building permit.
- Power of Attorney (if applicable). Notarized original document specifying the project being permitted.
- Documents required for review – 2 sets required:
 1. Site plan showing pool barrier.
 2. Swimming pool plan with dimensions, square footage of pool and deck area. Show depth of pool, distance from residence to pool, and distance from residence to furthest slab edge. Structural details for pool within angle of repose of residence cannot be masterfiled.
 3. Structural plans properly signed, sealed and dated per F. S. 471 or 481, or master files. Plans shall comply with 2010 FBC R301.1 & R4101 and 2010 FBC Energy Conservation 403.9.
 4. Circulation pump: ANSI-7 Entrapment & ANSI-15 Energy Code. (cannot be masterfiled).
 5. Auxiliary (Spa, Feature(s) etc.) ANSI-7 Form required. (cannot be masterfiled).
 6. Pump Selection Information on ANSI-15. (cannot be masterfiled).
 7. Residential swimming pool safety affirmation. If using the pool mesh safety barrier, the approved installation instructions are required to be submitted. If the manufacturer is not on our Masterfile list, which did not change from the 2007 to the 2010 codes, the mesh must be reviewed per FBC R 4101.17.1.15.

Informational:

- GFI Breaker required on all pumps.
- Filtration pump motors with a capacity of 1.0 total horsepower or more shall be multi-speed.
- Pool volume \leq 17,000 gallons (Pump Selection from Curve A on APSP Database). Pool volume $>$ 17,000 gallons (Pump Selection from Curve C on APSP Database)
- Pump motors allowed: www.appliances.energy.ca.gov/QuickSearch.aspx
- Pump motors allowed: www.FloridaPoolPro.com 800-548-6774

