

BOROUGH OF PARK RIDGE CONSTRUCTION OFFICE

55 Park Avenue Park Ridge, NJ 07656 Tel: 201-391-5224 Fax: 201-391-7130 Office of the Construction Code Official

In Ground Swimming Pool Permit Requirements

The following is required:

Three copies of signed and sealed plans by a N.J. REGISTERED LAND SURVEYOR and/or N.J. PROFESSIONAL ENGINEER with the following information:

- 1. Topographical Survey showing existing and proposed contours
- 2. Complete Site Plan
- 3. Signed and sealed drawings of the pool structure by professional engineer
- 4. Certified drainage calculations
- 5. Seepage pits, and percolation test required
- 6. Pool backwash termination to be provided, including volume of water per cycle.
- 7. All set back requirements, building coverage and total impervious coverage
- 8. Complete soil moving calculations
- 9. Soil moving application to be filled out in its entirety and must agree with cut and fill calculations on the site plan.
- 10. Certified retaining wall structural calculations (walls over 3 feet in height)
- 11. Complete building permit application, including fence details.
- 12. Design professional preparing the plans must be prepared to certify that the project was constructed in strict accordance with his plans and specifications. A final as built is required upon completion, prior to the issuance of a Certificate of Approval.
- 13. The Construction Code Official may request an escrow of \$1,500.00 for engineering review. In exceptional circumstances, additional escrows may be required for engineering review.
- 14. Final As-Built Survey upon completion

Review of Zoning for In Ground and Above Ground Pools

- Pool to be located in the rear yard behind the rear building line.
- Pool to be located a minimum of 10 feet from house
- Pool to be a minimum of 20 feet from all property lines
- Pool equipment, walkways, decking, and pool patios to be a minimum of 15 feet from all property lines
- Cabanas (under 150 sq.ft.) to be a minimum of 5 feet from all property lines
- All fencing that is used as a barrier is to be a minimum of 4 feet high and balusters are to be a maximum of 4 feet on center. (The pool itself can be used as a barrier if it is at least 4 feet high.)
- Stairs are not permitted unless they are protected with a fence and locking gate. Lock is to be a minimum of 4 feet 6 inches above grade.

SWIMMING POOL ENCLOSURES AND SAFTEY DEVICES

(FENCE/BARRIERS)

ALL SWIMMING POOLS AND/OR HOT TUBS* OVER 24 INCHES DEEP ARE TO BE PROTECTED WITH A BARRIER IN ACCORDANCE WITH THE NEW JERSEY INTERNATIONAL BUILDING CODE AS FOLLOWS:

- 1. TOP OF BARRIER (FENCE) TO BE A MINIMUM OF 48 INCHES HIGH.
- 2. BARRIER TO HAVE LESS THAN 4 INCHES SPACE BETWEEN BALUSTERS.
- 3. DISTANCE FROM GRADE TO BOTTOM OF BARRIER MAXIMUM 2 INCHES.
- 4. HORIZONTAL MEMBERS NOT PERMITTED TO PREVENT CLIMBING.
- 5. CHAIN LINK FENCE IS PERMITTED WITH A MAXIMUM OF 21/4 INCH OPENING.
- 6. GATES ARE TO OPEN OUTWARD AWAY FROM POOL.
- 7. GATES ARE TO BE SELF CLOSING WITH A SELF-LATCHING DEVICE 54 INCHES FROM THE BOTTOME OF THE GATE ON THE POOL SIDE.
- 8. THE WALLS OF AN ABOVE GROUND POOL CAN BE USED AS A BARRIER IF IT IS A MINIMUM OF 48 INCHES ABOVE THE GROUND. THE LADDER TO THEPOOL MUST BE PROTECTED WITH A BARRIER AND LOCKING GATE AS ABOVE.

NOTE:

*HOT TUBS CAN BE PROTECTED WITH A HARD COVER IN LIEU OF A BARRIER.

Worksite Address:					
Contractor Name;		Contractor	Phone #:	s	,
Contractor Address;	Contractor E-Mail:				
Homeowner Name:		H	omeowner Phone	e #:	
Homeowner Address:	Homeown	er E-Mail:	'		
Applicant's Signature	Date				
	POOL	ZONING CR	TERIA		
ITEM	REQUIRED	EXISTING	PROPOSED	VARIANCE	CODE SECTION
SWIMMING POOLS	20 FT.				101-21D(1)
nground Above Ground	SETBACK				101.010(0)
POOL PATIO	15 FT. SETBACK				101-21D(3)
POOL EQUIPTMENT	15 FT. SETBACK				101-21A(8)(b)
HOT TUBS	20 FT.				101-21A(1)(a)
DECKS	SETBACK		-		101.014(1)()
	20 FT. SETBACK				101-21A(1)(a)
PATIOS	10 FT.				101-21A(1)(a)
	SETBACK				
SHED (150 SQ. FT. MAXIMUM)	5 FT. SETBACK				101-21A(1)(a)
MAXIMUM IMPERVIOUS	SEIBACK				101-SCH IV-2
COVERAGE R-10	40%				·
MAXIMUM IMPERVIOUS	2.50 (101-SCH IV-2
COVERAGE R-15	35%				101-SCH IV-2
MAXIMUM IMPERVIOUS COVERAGE R-20	40%		,		101-SCH 1V-2
MAXIMUM IMPERVIOUS	4070				101-SCH IV-2
COVERAGE R-40	25%				١.
 Pool to be located in the relation of the proposed pall property lines and structure. 	mum of 10 feet figned, sealed drawing any/all strupool, fence, patic	from the hous awings by a l ctures (house	e. icensed profes , garage, shed	, deck, fence, e	etc.). Draw the owing distances fi
Annoved		т	Denied:	Zoning Board app	proval required:
Approved:			Jemeu.	zonnig Board ap	provar required
Denied under code sections:			N.J.S.A. 40:55D,	seek a variance to	o the code and appeal

\$150 Zoning Permit – Inground Ground Pools \$50 Zoning Permit – Above Ground Pools