APPROVAL TO REMODEL CHECKLIST FOR A <u>SEMIPUBLIC</u> POOL AND/OR SPA

APPLICATION

Yes No Is the application signed by a currently registered Arizona Professional Engineer or Architect or a swimming pool contractor with a current A-9, A-19, KA-5 or KA-6 Arizona license?

Yes No Does all of the data in the application match up with what is listed on the drawings?

Yes No Does the owner data in the application match up with County ownership records?

RESURFACE

Yes No Will the pool and/or spa finish meet all of the following requirements:

- 1. Be a white pastel or other light color such that the color as well as the pattern and finish will not obscure objects or surfaces within the pool, debris, sediment or algae? [3-1.c & 6-1.a]
- 2. Be a material that will withstand repeated brushing, scrubbing and cleaning? [6-1.a]
- 3. Be a slip resistant surface that will not cause injury or discomfort to the feet during normal use? [3-1.b & 6-1.c]

Drains

Yes No Do the pool and/or spa drains meet all of the following requirements:

- 1. There are, at least, two (2) main drains in each bathing place that are located in the deepest part of the pool.
- 2. All main drains are hydraulically balanced and separated by, at least, three (3) feet. [3-11.a]

Yes No NA If there is an underwater seat or bench, will it meet all of the following requirements:

- 1. Have edges that are outlined with a sharply contrasting colored tile or other material that is clearly visible from the deck adjacent to the underwater seat or bench
- 2. Have a slip-resistant surface

Depth Markers

Yes No Are there warning markers which indicate, either in words or symbols, that diving is prohibited? Also, are the markers placed within 18 inches of the water and readable by a person standing on the deck facing the water? [3-22.a]

Yes No Do the pool depth markers meet all of the following requirements:

- 1. The water depth is conspicuously and permanently marked on the walls of the pool and on the top of the coping or the edge of the deck next to the swimming pool.
- 2. Depth markers on a vertical wall are positioned to be read from the waterside.
- 3. Depth markers that are located on a deck are made of slip-resistant materials.
- 4. Depth markers are installed at points of maximum and minimum water depth and at all points of slope change.
- 5. Depth markings are installed at one (1) foot depth intervals to a depth of five (5) feet, thereafter, depth markers are installed at two (2) foot depth intervals (see app).
- 6. Depth markers are spaced at distances no greater than 25 feet.
- 7. Depth markers are located on both sides and at both ends of the pool;

Revised: 4/4/2008 Page 1 of 4

- 8. Depth markers are in Arabic numerals with a four (4) inch minimum height and the Arabic numerals are of contrasting color to the background.
- 9. In pools utilized for competitive swimming and training, there are approach-warning markings installed under the water level on opposite walls at the end of each swimming lane in the pool. The warning markings are of uniform color and size on a background of contrasting uniform color. In addition, they are clearly visible in or out of the water at all times from a distance of not less than ten (10) feet.
- 10. Except for zero depth entries, the depth in the shallow portion of a pool is not less than two (2' 0") feet or greater than three (3' 0") feet. [6-1.d]

Yes No Do the spa depth markers meet all of the following requirements:

- 1. The maximum water depth is conspicuously and permanently marked on the top of the coping or the edge of the deck next to the spa.
- 2. Maximum water depth markers that are located on a deck are made of slip-resistant materials.
- 3. At least two depth markings are installed on the decking.
- 4. Maximum water depth markers are spaced at distances no greater than 25 feet.
- 5. Maximum water depth markers are in Arabic numerals with a four (4) inch minimum height and the Arabic numerals are of contrasting color to the background. [6-1.d & 9-10]

FENCING

Yes No Is a site plan included with the application?

Yes No Does the pool enclosure serve as or functions as all or part of a residential fence. [7-2]

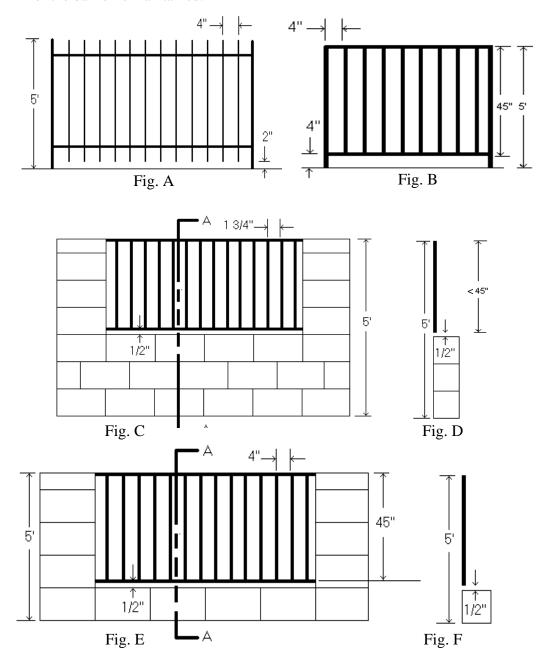
Yes No Will the pool and walkways adjacent to the pool be enclosed by a durable fence or wall at least five (5) feet high above the highest part of the premises not related to the swimming pool as measured on the side away from the swimming pool? [7-2.a]

Yes No Will the fences, walls or artificial barriers meet all of the following requirements?

- 1. Be constructed so as to afford no external handholds or footholds.
- 2. Have openings or spacings of such size that a spherical object four (4) inches in diameter cannot pass through. (Fig. A & Fig. B)
- 3. Be equipped with a gate that opens outward from the swimming pool, with a self-closing and positive self-latching closure mechanism located at or near the top of the gate and at least 54 inches above the floor.
- 4. Have a distance between the horizontal components of the fence of at least 45 inches. (Fig. B & Fig. E)
- 5. Have the horizontal members located on the interior side of the fence.
- 6. The maximum mesh size for a wire mesh or chain link fence is 1.25" X 1.25" (maximum opening area size = 1.56 square inches). The maximum opening formed by the composed diagonal members is no more than 1.75 inches. (Fig. G)
- 7. Masonry or stone walls do not contain indentations or protrusions except for normal construction tolerances and tooled masonry joints (less than 1/3 inches).
- 8. A hinged door leading to the swimming pool area is self-closing and has a positive self-latching device. The release mechanism of the positive self-latching device is located at least 54 inches above the floor.
- 9. If a barrier is composed of a combination concrete masonry unit and wrought iron, it meets all of the following requirements:

Revised: 4/4/2008 Page 2 of 4

- A. The wrought iron portion is installed flush with the outside vertical surface of the concrete masonry unit. (Fig. D & Fig. F)
- B. The space between the wrought iron and the concrete masonry unit are one-half (1/2) inch or less.
- C. Where combination concrete masonry mix and wrought iron has horizontal separation greater than 45" then the vertical members of the wrought iron are spaced four (4) inches on center. (Fig E)
- D. Where combination concrete masonry mix and wrought iron has no separation less than 45", then the vertical members of the wrought iron are spaced 1 34" or less. (Fig. C)
- 10. An area clear of any type of footholds which could be used to assist in scaling the barrier exists for a minimum of three (3) feet outside the barrier and so that the effective height of the barrier is maintained.



Revised: 4/4/2008 Page 3 of 4

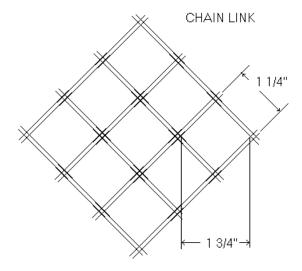


Fig. G