Mission: To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Joseph A. Ladapo, MD, PhD State Surgeon General

Vision: To be the Healthiest State in the Nation

FLORIDA DEPARTMENT OF HEALTH IN INDIAN RIVER COUNTY <u>NOTIFICATION OF PUBLIC SWIMMING POOL</u> <u>RESURFACING PROJECT</u>

Name of Pool or Spa: _____

Address:___

Pool Contractor:

Pool Contractor Phone #: _____

Date work scheduled to begin: _____

Please provide details below on the resurfacing project. These details help the inspector determine if you are meeting the resurfacing requirements per Chapter 64E-9.005(2)(a) through (g), F.A.C. The inspector has 10 business days to review any resurfacing project and notify you that you may begin the project.

***You may also need a building permit through your local building department, please check with them. Please understand that our office still has authority over resurfacing as well as the building department.

Surface Type/ Color:
Step Edge Tile Non Skid Type/ Color:
Replace current non cross-braced to Cross-Braced Ladder: \Box Y \Box N
Retaining Existing Handrail: 🗆 Y 🗆 N
Current No Diving markings retained per code as tile every 25 ft along pool edge up Y up N If No, are you brining up to code every 25 ft along pool edge as tile? up Y up N
Current Depth Marking retained per current code \Box Y \Box N If No, are you brining up to code as tiled depth markings and proper sizing? \Box Y \Box N
Additional Details on Project:

Rule 64E-9.005(2)(h) states that the County Health Department shall be notified in writing of any proposed resurfacing or upgrades to decking at least 10 days prior to commencement of the work. The notification shall include an itemized list of all proposed work that is to be performed, the license # of the contractor selected and shall indicate that all work will meet the requirements of paragraphs 64E-9.005(2)(a) through (g), F.A.C.

The undersigned hereby agrees to renovate the above mentioned commercial swimming pool in accordance with Florida Administrative Code 64E-9.005(2)(a) through (g). Code reference on back.

Signature of contractor:

_____ Date: _____

Send this form to: Florida Department of Health in Indian River County Environmental Health 1900 27th Street Vero Beach, FL 32960 Fax #: 772-794-7447 Email: zzzzFB_CHD31EH@flhealth.gov

Florida Department of Health in Indian River County 1900 27th Street, Vero Beach, FL 32960 PHONE: 772/794-7400 WEBSITE: http://indianriver.floridahealth.gov FloridaHealth.gov



Accredited Health Department Public Health Accreditation Board

Chapter 64E-9.005(2)(a) through (g), F.A.C.

Resurfacing the pool interior to original non-toxic slip-resistant and smooth specifications or equivalent replacement of equipment are not considered modifications. However, the following items shall be addressed during resurfacing projects:

- a) The lip of the gutter must be leveled to within 1/4 inch between the highest and lowest point and the downward slope from the lip to the drain must be maintained as originally designed or increased, but shall not exceed new construction standards.
- b) Tile step markings must be installed meeting the requirements of subparagraph 64E-9.006(1)(d)3., F.A.C.
- c) Where applicable the slope break marking must be installed meeting the requirements of sub subparagraph 64E-9.006(1)(c)2.b., F.A.C., and the safety line must be installed two feet before the marking.
- d) Depth markers and NO DIVING markers must be installed in accordance with subparagraph 64E-9.006(1)(c)3., F.A.C.
- e) The pool ladder must have a three to six inch clearance from the pool wall. New cross braced ladder(s) shall be installed in place of non-cross braced ladder(s) in conformance with 64E-9.006(1)(d)1. during a pool re-surfacing
- f) Should resurfacing works affect the step riser heights, no riser shall exceed 12 inches and the intermediate risers shall be made uniform.
- g) When fiberglass is used to resurface a pool any existing tile shall not be covered by the fiberglass finish.
- h) The County Health Department shall be notified in writing of any proposed pool resurfacing or upgrades to decking at least 10 days prior to commencement. The notification shall include an itemized list of all proposed work that is to be performed, the license number of the contractor selected and shall indicate that all work will meet the requirements of paragraphs 64E-9.005(2)(a) through (g), F.A.C.
- Upon completion of the work the licensed contractor shall provide the County Health Department a letter bearing their license number which certifies that the work was completed in accordance with paragraphs 64E-9.005(2)(a) through (g), F.A.C.
- j) Recessed treads that protrude from the pool wall shall be removed and replaced with a cross braced ladder or reconstructed to meet the requirements of Chapter 64E-9.006(1)(d)2.

Depths and Markings - The minimum water depth shall be three feet in shallow areas and four feet in deep areas.

- (a) Permanent depth markings followed by the appropriate full or abbreviated words "FEET", "FT" or "INCHES", "IN", shall be installed in minimum four inch high numbers and letters on a contrasting background. Depth markers shall indicate the actual pool depth, within three inches, at normal operating water level when measured three feet from the pool wall. Symmetrical pool designs with the deep point at the center may be allowed provided a dual marking system is used which indicates the depth at the wall and at the deep point.
- (b) At a minimum, the markings shall be located on both sides of the pool at the shallow end, slope break, deep end wall and deep point (if located more than five feet from the deep end wall). Depth markings shall be legible from inside the pool and also from the pool deck. The maximum perimeter distance between depth markings is 25 feet. Pool size and geometry may necessitate additional depth marking placements about all sides of the pool to meet this requirement. When a curb is provided, the depth markings shall be located on the inside and outside or top of the pool curb. When a pool curb is not provided, the depth markings shall be located on the inside vertical wall at or above the water level and on the edge of the deck within 2 feet of the pool water. When open type gutter designs are utilized, depth markers shall be located on the back of the gutter wall.
- (c) When deck level perimeter overflow systems are utilized, additional depth marking signs shall be posted nearby or placed on adjacent fencing or walls and the size shall be increased so they are recognizable from inside the swimming pool. Alternatively tile depth markers may be placed at the top of the pool wall just under the water level. Depth markers placed on the pool deck shall be within 3 feet of the water.
- (d) Those areas of the pool that are not part of an approved diving bowl shall have dark contrasting tile four inch high "NO DIVING" markings installed along the perimeter of the pool on the top of the pool curb or deck within two feet of the pool water with a maximum perimeter distance of 25 feet between markings. A 6-inch tile with a 4-inch or larger red, international "NO DIVING" symbol may be substituted for the "NO DIVING" markings.
- (e) All markings shall be tile, except that pools constructed of fiberglass, thermoplastic or stainless steel may substitute other type markings when it can be shown that said markings are permanent and will not fade over time. This exemption does not extend to concrete pools that are coated with fiberglass. Tile alternative examples include stone or manufactured plaques with engraved or sandblasted numbers and characters with permanent paint. Permanent appliqués may be used for fiberglass, thermoplastic or stainless steel pools. All markings installed on horizontal surfaces shall have a slip resistant finish. Markings shall be flush with the surrounding area where placed and recessed if necessary to provide a smooth finish that will avoid creation of an injury hazard to bathers. Pools that are not conducive to tile can employ other equivalent markings as stated above.

The painting of pools shall not be considered a modification provided the following conditions are met:

- A. Only paints designated by the manufacturer as pool paints are used.
- B. All step stripes, slope break markers and safety line, and depth and NO DIVING markings shall be provided to comply with the above resurfacing requirements, 64E-9.005(2), F.A.C.