

## APPLICATION FOR PUBLIC POOL PLAN REVIEW

Name of Facility \_\_\_\_\_

Address of Facility \_\_\_\_\_

Date of Application \_\_\_\_\_

Owner of Facility \_\_\_\_\_

Address of Owner \_\_\_\_\_

Phone Number of Owner \_\_\_\_\_

Company Installing Pool and Facilities \_\_\_\_\_

Address \_\_\_\_\_

Phone Number \_\_\_\_\_

Person in Charge of Project \_\_\_\_\_

### **INFORMATION ON POOL/HOT TUB/WHIRLPOOL/ ETC.**

1. Type of Pool (check one) Note: If more than one will be installed on the same property, a separate application must be submitted for each one.

\_\_\_ Indoor \_\_\_ Outdoor \_\_\_ Whirlpool/hot tub \_\_\_ Wading pool \_\_\_

2. Intended Usage: \_\_\_ General public \_\_\_ Club members \_\_\_ Other (explain)

\_\_\_\_\_

3. Estimated Daily Patronage \_\_\_\_\_

4. Dimension of Pool \_\_\_\_\_ x \_\_\_\_\_

5. \*Volume of pool \_\_\_\_\_ gallons

6. Source of pool water \_\_\_\_\_ (public water, private well, etc.)

7. Width of deck around pool \_\_\_\_\_

8. Color/pattern of pool bottom \_\_\_\_\_

9. Height of depth markings on vertical and horizontal sides of pool \_\_\_\_\_

10. Contrasting color of depth markings \_\_\_\_\_

11. Maximum slope of deck around pool \_\_\_\_\_

12. Are diving boards intended? \_\_\_\_\_ If yes and an indoor pool, what is the headroom provided (above the diving board) ? \_\_\_\_\_

13. Height of diving board? \_\_\_\_\_

14. \*What is the turnover time for the recirculation system? \_\_\_\_\_

15. What is the method of adding water to pool ? \_\_\_\_\_

16. \*What is the total velocity of water going through the main drain? \_\_\_\_\_ ft/sec

17. \*What is the total velocity of water going through the remaining drains?  
\_\_\_\_\_ ft/sec

18. Which drain(s) have an antivortex drain cover? \_\_\_\_\_

19. Method of disinfection ? \_\_\_\_\_
20. How will disinfectant be introduced into water? \_\_\_\_\_
21. Where will the backwash water from the filter be disposed? \_\_\_\_\_
22. Where and how will the pool be drained ? \_\_\_\_\_

23. What is the location of the showers the patrons will use?  
\_\_\_\_\_

**FOR HOT TUBS/ WHIRLPOOLS ONLY ( please also complete the following)**

24. Maximum depth of unit \_\_\_\_\_
25. Maximum depth of any seat or bench \_\_\_\_\_
26. How will handrails be anchored? \_\_\_\_\_
27. What is the maximum temperature of the hot tub? \_\_\_\_\_ F
28. Where will the audible alarms be located? \_\_\_\_\_  
\_\_\_\_\_
29. How will the hot tub be filled? \_\_\_\_\_  
\_\_\_\_\_
30. How will the unit be drained? \_\_\_\_\_
31. \*What is the total velocity through the drain openings? \_\_\_\_\_ ft/sec
32. \*What is the maximum velocity of water through the pool piping? \_\_\_\_\_ ft/sec
33. What type of piping will be used? \_\_\_\_\_

**NOTE: PLANS ARE TO BE SUBMITTED WITH THIS APPLICATION COMPLETED, SHOWING THE FOLLOWING FEATURES:**

- DIMENSIONS OF POOL, INCLUDING DEPTHS,
- SPECS ON FILTER AND PUMP,
- LOCATION OF HAIR CATCHER IN RELATION TO FILTER,
- LADDERS, STAIRS, AND TREAD DIMENSIONS,
- WALL SLOPES, LEDGES IN POOL, AND DECKS,
- OVERFLOW COLLECTION SYSTEM,
- FLOW METER LOCATIONS AND PRESSURE GAUGES,
- AIR RELEASE VALVES ON PRESSURE-TYPE FILTERS,
- ENCLOSURES AND GATES/ DOORS AROUND THE POOL,
- LOCATION OF DEPTH MARKINGS.

\*All figures must be certified by a licensed Engineer to be accurate on a separate letterhead.

**Fee Schedule: \$750 for plan review of one new unit in a facility**  
**\$225 for plan review of each additional unit in facility**  
**\$100 Alterations/Minor remodeling**