

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 _____

Email of Owner _____

Company Installing Pool and Facilities _____

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 the 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 the 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 tube? _____ F
28. Where will the audible alarms be located? _____

29. How will the hot tube 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: AT LEAST THREE (3) SETS OF PROFESSIONAL STAMPED/SEALED 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 Schedules: \$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